


# Cumulated Index Medicus

## VOLUME 12
## JANUARY - DECEMBER 1971

---

Introduction
Medical Subject Headings
List of Journals Indexed
Bibliography of Medical Reviews
Author Index A-B

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service
National Institutes of Health
DHEW Publication No. (NIH) 72-259

R016.61 C913
v.12 1971
Author Index A-B
c.1 MAY 20 72

R
TS

TECHNOLOGY & SCIENCE

For sale by the Superintendent of Documents, U.S. Government Printing Office
Washington, D.C. 20402 - Price $84 per set (to be sold as a set only)

# INTRODUCTION

*Cumulated Index Medicus* (*CIM*) is a cumulation of the 12 monthly issues of *Index Medicus* (Jan.–Dec. 1971) produced and published by the National Library of Medicine. The 1971 *CIM* contains citations to more than 206,000 articles from the biomedical literature, including a section of citations to medical reviews.

## JOURNALS INDEXED

Included in this volume is a list of all serials that were accepted for indexing in *Cumulated Index Medicus* during 1971. *Index Medicus* coverage is limited to periodical literature. Original articles are indexed, as well as those letters, editorials, biographies, and obituaries that have substantive content. Abstracts of articles are never indexed. Proceedings of congresses, symposia, and similar materials are not indexed unless published in periodicals. In certain journals which cover fields other than biomedicine, only those articles related to biomedicine are selected for inclusion in *Index Medicus* and *Cumulated Index Medicus*.

In the selection of journals for indexing, the National Library of Medicine is advised by a group of distinguished physicians, medical editors, and medical librarians. The Library indexes the periodical literature that has been judged most useful to *Index Medicus* users. It is not possible to include every journal that might contain useful articles, and more journals were recommended for inclusion than could actually be indexed.

An effort is made to maintain a reasonable balance of subject matter. The inclusion of a journal should not be construed as indicating that it is considered superior to one that is not indexed; the omission of a journal does not necessarily reflect on its quality.

## SUBJECT HEADINGS

*Medical Subject Headings* (*MeSH*) is the list of about 7,800 technical terms used by the National Library of Medicine for controlled access to biomedical literature. *MeSH*, reprinted in its entirety in this cumulation, was published as Part II of the January 1971 *Index Medicus*.

The user of *Cumulated Index Medicus* will find it helpful to examine *Medical Subject Headings* (*MeSH*) and the introduction to *MeSH*, included in this publication, before searching *CIM*.

## THE INDEXING OPERATION

Journal articles are analyzed by highly trained literature analysts. The content of each article is described by assigning terms selected from NLM's controlled list of technical terms, *Medical Subject Headings*. In indexing, the analyst assigns as many subject headings as are necessary to adequately describe the content of each article.

Each article is cited in *Index Medicus* only under those subject headings which represent the most important concepts of the article. All subject headings are stored in MEDLARS (Medical Literature Analysis and Retrieval System), the Library's computer-based file of citations, for future use in machine retrieval.

In using *Cumulated Index Medicus*, bear in mind that citations are published only under those terms appearing in *MeSH*. If the medical concept you have in mind is not a medical subject heading, you will need to find the *MeSH* equivalent. E.g., if you are interested in German measles, citations to articles on that subject will appear in *Cumulated Index Medicus* under its *MeSH* equivalent, RUBELLA.

When articles are indexed for *Index Medicus*, the most specific terms available in *MeSH* are used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader "antibiotics." Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The user who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in penicillin sensitivity, articles on the general subject of antibiotic sensitivity may be useful.

The user who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only the general articles that would appear under "antibiotics," but also those concerned with specific antibiotics.

Because it is impossible to group together all terms directly or indirectly related to a particular concept which you may wish to examine, please consider the following when searching this bibliography:

1. Direct form of the term (e.g., Lung Abscess)
2. Inverted form of the term (e.g., Anemia, Hemolytic)
3. Synonyms or near-synonyms (e.g., Vertigo for Dizziness)

The *Cumulated Index Medicus* user generally starts with one or more medical terms in mind which express his own subject interest. If he does not find a given term in the alphabetical list, examination of an appropriate categorized list may reveal a synonym or a broader term under which the desired journal articles might have been indexed. When a usable term is found, examination of nearby entries in the alphabetical list may reveal related terms that are also worth searching in the *Cumulated Index Medicus* Subject Section.

4. Noun form (Liver, Kidney, Brain)
5. Adjectival form (Hepatic, Renal, Encephalo)
6. Function words which imply the concept in mind (Thinking, for Brain)
7. Terms for techniques which imply the concept in mind (Angiography for Arterial Thrombosis)
8. Broader and narrower terms

The best way to find broader and narrower terms is by reference to the categorized lists in *MeSH*. Entering a list with one term, one may find under it any existing terms of the next level of specificity. Thus, in category D3, under "antibiotics," one finds a list of several dozen antibiotics, including penicillin. Using a "specific" term, one may reenter the list to find still more specific terms, if such exist. For example, using the term "penicillin" for entry into Category D3, one finds a group of still more specific terms. To go from a narrower to a broader term requires browsing through the list, unless the more general term is self-evident.

## SUBJECT SECTION

Each article cited in *Cumulated Index Medicus* appears printed under several subject headings, which represent the most important concepts of that article. The entry appears in full under each subject heading. Each entry contains the following elements, in order: original English title of article or English translation of title; first author (if more than one) or sole author; journal title abbreviation; volume number; inclusive pagination; date of issue; and an abbreviation indicating the language of the article if other than English. The foreign language abbreviations are as follows:

| | | | |
|---|---|---|---|
| Afr | Afrikaans | Dan | Danish |
| Alb | Albanian | Dut | Dutch |
| Ara | Arabic | Fin | Finnish |
| Arm | Armenian | Fre | French |
| Aze | Azerbaijani | Geo | Georgic |
| Bul | Bulgarian | Ger | German |
| Chi | Chinese | Gre | Greek (Modern) |
| Cro | Croatian | Heb | Hebrew |
| Cze | Czech | Hun | Hungarian |

| | | | |
|---|---|---|---|
| Ice | Icelandic | Rum | Rumanian |
| Ind | Indonesian | Rus | Russian |
| Ita | Italian | Ser | Serbian |
| Jap | Japanese | Slo | Slovak |
| Kor | Korean | Slv | Slovene |
| Lit | Lithuanian | Spa | Spanish |
| Mul | Multilingual | Swe | Swedish |
| Nor | Norwegian | Tha | Thai |
| Per | Persian (Modern) | Tur | Turkish |
| Pol | Polish | Ukr | Ukrainian |
| Por | Portuguese | Vie | Vietnamese |
| Pus | Pushto | | |

Examples:

An article by A. Geisel, N. C. Jefferson, M. Berg, R. Jenkins, and H. Necheles, titled:

Contraction of smooth muscle with blood of patients with ulcers. Geisel A, et al. JAMA 212:1499–501, 1 Jun 70

is cited under three subject headings:

Muscle Contraction/drug effects
Muscle, Smooth/drug effects
Peptic Ulcer/blood

In the citations, under each of these subject headings, only the first author's name appears. (For the names of the second and third authors, refer to the Author Section.)

An article by H. Duplay and six other authors is cited under the headings Anuria/etiology, Goodpasture's Syndrome/complications, and Purpura, Thrombotic Thrombopenic/complications:

[Two cases in adults of anuria with rapidly fatal course: Moschowitz's disease, Goodpasture's Syndrome] Duplay H, et al. Mars Med 107:159–67, 1970 (Fre)

The brackets indicate that the title has been translated. The title of the journal has been abbreviated; the full title may be found by reference to the abbreviation listing entitled *List of Journals Indexed in Index Medicus.*

Under each subject heading the entries are grouped according to the original language of the text, with the English-language items appearing first, followed by citations for articles published in other languages, arranged alphabetically by language. Within each language group, the articles are alphabetically ordered by journal title abbreviation.

## AUTHOR SECTION

References in the Author Section cite a maximum of three authors' names. The author's name is the first element in most Author Section citations. The title of the article in the vernacular appears next, followed by: the journal title abbreviation; volume number; inclusive pagination; date of issue; and language abbreviation. The title of the article is supplied in translated form only (as in the Subject Section), and not in the vernacular, for citations in the following languages: Arabic, Armenian, Azerbaijani, Chinese, Georgic, Hebrew, Indonesian, Japanese, Korean, Persian, Pushtu, Thai, and Vietnamese. Titles in the following languages are transliterated into Roman script: Bulgarian, Greek, Russian, Serbian, and Ukrainian.

Examples:

Cohn CF, Burgess JH, Kaye M, et al. Peritoneal dialysis for the treatment of pericarditis in patients on chronic hemodialysis. Canada Med Assoc J 102:1365–8, 20 Jun 70

Habermehl A, Eisenhauer P, Joseph K, et al: Einsatz eines Computers zur Aufnahme und Ausgabesteuerung von Szintigrammen. Elektromedizin 15:15–25, Jan 70 (Ger)

Agata Y: [Morphology and endocrine function of the rat pancreas in an organ culture system] Folia Endocrinol Jap 46:148–62, 20 May 70 (Jap)

Complete citations are printed only under the first author's name; the second and third authors' names are cross-referenced to the full reference under the senior author's name.

Examples:

Burgess JH see Cohen GF
Eisenhauer P see Habermehl A
Joseph K see Habermehl A
Kaye M see Cohen GF

Articles about individuals are cited in the Author Section with the subjects' names enclosed in parentheses and preceding the other components of the entry. A separate entry is also provided under the name of the author in the usual manner. Anonymous biographies and obituaries appear only under the subjects' names.

Examples:

(Harvey W), Buess H: William Harvey and the foundation of modern haemodynamics by Albrecht von Haller. Med Hist 14: 175–82, Apr 70

Buess H: William Harvey and the foundation of modern haemodynamics by Albrecht von Haller. Med Hist 14:175–82, Apr 70

A separate subsection is provided at the end of the Author Section for anonymous foreign-language article references. Special treatment is accorded the material in order to have an authentic reference to the journal article title in the original language form. In this subsection, the individual entries are arranged alphabetically under the journal title abbreviation.

## MEDICAL REVIEWS

The articles cited in this section represent surveys of the recent biomedical literature. Each review article has documented data on latest findings.

The references have appeared in one of the 1970 monthly issues of *Index Medicus,* in the *Medical Reviews* section as well as in the Subject Section.

## ABBREVIATION OF JOURNAL TITLES

In 1962 the National Library of Medicine published its rules for the abbreviation of journal titles[1] and used these rules through 1970. The practice followed in *Index Medicus* in 1971 marks the first change in rules since 1962.

The National Library of Medicine was represented at the 1962 sessions of the Z39 Subcommittee on Periodical Title Abbreviations of the United States of America Standards Institute (USASI), which met to create a national standard for journal title abbreviations. Although the standard published in 1963 drew heavily upon the Library's rules as published in 1962, NLM did not formally adopt the standard at that time.

In 1967, in accordance with policy requiring a periodic revision of all standards, the American National Standards Institute (the former USASI) appointed a three-man Task Force to review the standard for journal title abbreviations. The revised standard, submitted by

1. Rogers, Frank B., and Charen, Thelma. Abbreviations for medical journal titles, Bull. Med. Libr. Assoc. 50:311–352, July 1962.

the Task Force, was approved and published in 1969 as the *American National Standard for the Abbreviation of Titles of Periodicals.*[2]

Almost concurrently (in 1966) the Z39 Subcommittee established the National Clearinghouse for Periodical Title Word Abbreviations (NCPTWA), supported financially by the National Science Foundation, to be operated by the Chemical Abstracts Service of the American Chemical Society. It published a word-abbreviation list to be used with the standard in establishing journal title abbreviations. In 1967 UNESCO and the International Council of Scientific Unions (ICSU), sponsoring a study on international science information systems and operating as UNISIST, recommended the creation of an international list of word abbreviations to be based on the *NCPTWA Word-Abbreviation List.* The product of this endeavor was published in 1970 as the *International List of Periodical Title Word Abbreviations.*[3]

The journal title abbreviations used in *Index Medicus* are formulated according to the rules of the *American National Standard for the Abbreviation of Titles of Periodicals* and the individual words of the titles are abbreviated according to the forms given in the *International List of Periodical Title Word Abbreviations.*

Since the rules used by NLM formed the base of the American standard in 1963, few changes were required in revising the form of the abbreviations of journal titles. Greater change is reflected in the abbreviation of the individual words of the titles. The major changes are:

1. Words ending in -ology with their derivatives and cognates are consistently abbreviated to -ol.
2. Words ending in -iatry are not abbreviated, but cognates and derivatives are abbreviated to -iatr.
3. Association and its cognates are abbreviated to Assoc.
4. Points of the compass are abbreviated more consistently.
5. Place names and derivative adjectives are abbreviated more freely.
6. Words ending in -kunde hav ebeen changed from -k to -kd.
7. Words denoting periodicity (e.g., Monatsschrift) are no longer contracted.

The revision results in a neater and more consistent system and has the greater advantage of following an Anglo-American standard which in turn has wide international acceptance.

A detailed discussion of all journal title abbreviation rule changes is to be found in a recent article by Charen and Gillespie.[4] For the abbreviation of any specific journal cited in *Index Medicus,* see the *List of Journals Indexed in Index Medicus,* in this volume.

## OTHER BIBLIOGRAPHIC TOOLS

In many specialized fields of medicine, and in many allied sciences, there are available a variety of excellent indxes and abstracts, such as *Chemical Abstracts* and *Biological Abstracts.* More than 2,700 titles with asterisks, marking basic references especially useful to the smaller medical libraries, are listed in *Medical Reference Works,* 1679–1966: *A Selected Bibliography* (Chicago, Medical Library Association, 1967). Special information centers sponsored by medical institutions or professional societies exist to serve users interested in their respective subject fields. For current information about such additional aids relating to special subject interests, the *Cumulated Index Medicus* user should consult his local medical librarian.

Errors: Users of *Cumulated Index Medicus* are invited to send suggestions or refer any errors they find to the attention of:

Chief, Bibliographic Services Division
National Library of Medicine
8600 Rockville Pike
Bethesda, Maryland 20014.

2. American National Standards Institute. American National Standard for the Abbreviation of Titles of Periodicals. Approved September 16, 1969. New York, ANSI, 1430 Broadway, New York 10018. $2.75.
3. International List of Periodical Title Word Abbreviations. Prepared for the UNISIST/ICSU-AB Working Group of Bibliographic Descriptions. Based on the American National Standards Institute Standards Committee Z39 National Clearinghouse for Periodical Title Word Abbreviations Word-Abbreviation List. Paris, ICSU-AB Secretariat, 1970, xii, 39 p. Available in North and South America from Chemical Abstracts Service Marketing Department, Columbus, Ohio 43210. $4.50.
4. Charen, Thelma, and Gillespie, Constantine J. MEDLARS Abbreviations for Medical Journal Titles. Bull. Med. Libr. Assoc. 59:420–9, July 1971.

# MEDICAL SUBJECT HEADINGS
# CONTENTS


| | | Page |
|---|---|---|
| PREFACE | | V |
| INTRODUCTION | | VI |
| BIBLIOGRAPHY | | XII |
| LIST OF NEW TERMS | | XV |
| LIST OF DELETED TERMS | | XIX |
| CUMULATED NEW HEADINGS -1971 | | XX |
| ALPHABETICAL LIST OF MEDICAL SUBJECT HEADINGS | | 1 |
| CATEGORIZED LISTS OF MEDICAL SUBJECT HEADINGS | | 217 |
| Categories and Subcategories | | 217 |
| A | Anatomical Terms | 218 |
| B | Organisms | 246 |
| C | Diseases | 258 |
| D | Chemicals and Drugs | 312 |
| E | Analytical, Diagnostic and Therapeutic Technics and Equipment | 362 |
| F | Psychiatry and Psychology | 378 |
| G | Biological Sciences | 390 |
| H | Physical Sciences | 400 |
| I | Anthropology, Education, Sociology and Social Phenomena | 404 |
| J | Technology, Commerce and Industry | 408 |
| K | Humanities | 410 |
| L | Communication, Library Science, and Documentation | 412 |
| M | Named Groups of Persons | 414 |
| N | Health Care | 416 |

# PREFACE TO 1971 MeSH

In the preface to the first edition of Medical Subject Headings, published in 1960, it was stated that "this authority list is an open-ended list; it will be added to and revised from time to time. New editions will appear periodically perhaps biennially." That prediction has in the event, been all too true; for this 1971 edition is the ninth publication of the Medical Subject Headings used by the National Library of Medicine for indexing and cataloging the monographic and serial literature of interest to the Biomedical community.

Each year has brought major advances in the understanding of the events occurring at the cellular and molecular level of the biological systems of which man is a specific example, of the knowledge of dysfunction of those events which result in human diseases, and more recently the factors in the environment which play an active role in conditioning those diseases. With each advance in knowledge new concepts appear which require that additional terms describing them be introduced, or that the meaning of old terms be expanded to include the new concepts. A major task of the Library Staff has been to identify these advances, to recognize the need for the new terminology, and to incorporate the significant terms into the subject heading list, at the same time attempting to maintain continuity with the past.

We recognize that for the scientist who uses Index Medicus it is essential that he be able to trace the citations of immediate interest to him, thru each successive yearly publication and that to do so requires a relatively stable listing. It is the compromise between stability and the advance of knowledge that dictates the selection of Medical Subject Headings. To all those many scientists who have contributed criticism and suggestions to the Library I wish to extend my appreciation of their efforts.

Martin M. Cummings, M.D.
Director
National Library of Medicine

# MeSH INTRODUCTION

The 1971 Edition of MEDICAL SUBJECT HEADINGS is the current revision of the authority list for the subject analysis of the biomedical literature in the National Library of Medicine. It presents the subject headings under which all citations will appear in INDEX MEDICUS, serves as the basis for search formulations in retrieval by computer of bibliographic citations stored on the MEDLARS (Medical Literature Analysis and Retrieval System) tapes, and is the standard subject heading list for the subject cataloging of books in the Library.

## Format

MEDICAL SUBJECT HEADINGS is divided into two sections. The Alphabetic List section contains the Subject Headings arranged in alphabetic order and cross referenced. The Categorized Lists section displays the terms in separate categories arranged hierarchically and semantically with an alphanumeric designation for each category and subcategory. The categorized lists are not a complete classification system for every biomedical discipline since they contain only those terms which have been selected for inclusion in this vocabulary. Reference to this listing from the alphabetic list is obtained by using the category number attached to each term. All the terms appear at the margin in upper case; narrower terms appear also in lower case indented under a broader term; those that are most specific have no indented terms beneath them. A cardinal rule of indexing is to use the most specific term available, e.g., articles concerning streptomycin will be found under the heading STREPTOMYCIN, while an article concerning a new agent which is not yet in the vocabulary will be listed under the broader term ANTIBIOTICS.

The user of the Categorized Lists can select an entry term that most nearly describes the concept in which he is interested and, by reviewing the category in which the term has been placed, find there the majority of the subject headings expressing additional concepts within his area of interest. The Categorized Lists make it possible to have fewer "See also related" cross references in the Alphabetic List. See Cross References below.

The subject headings have been constructed primarily for the convenience of the user of INDEX MEDICUS, therefore, direct natural-language sequence is not always used. When a group of terms share a basic concept they are arranged sequentially under that concept and not scattered throughout the alphabet. For example, tuberculosis in its various forms and relationships is expressed by a series of headings starting with TUBERCULOSIS; (TUBERCULOSIS, AVIAN; TUBERCULOSIS, BOVINE; TUBERCULOSIS, CARDIOVASCULAR).

The criteria for selection of subject headings are based on: frequency of term usage in the medical literature; recognition of need for the term by the various users of MeSH; recommendation by advisory panels on terminology; and the ability to assign a relatively clear and precise definition to the term.

## Cross References

The usage of cross references in the Alphabetic List has been continued as in previous editions of MeSH. Entry terms such as synonyms or inverted forms of main headings are given priority.

| Referring to Another term | Corresponding "referred from" designation |
|---|---|
| See | X |
| See under | XU |
| See also related | XR |
| See also specific | XS |

The "See" reference directs from a synonym to the term appearing in MeSH. "See under" is used to refer from a specific term not in the list to a more general heading under which it is indexed.

The "See also related" reference is used primarily to indicate related terms not occurring in the same category that may contain citations of direct pertinence to the area of interest. As in previous editions the most obvious cross references, as those from an organ to its diseases, are avoided.

The "See also specific" continues to be used sparingly since the categorized listing provides for the more specific subterm to be listed under the general term. Its chief usage is to direct the user to the specific elements of a subject heading appearing in a different category.

## New Headings and Deletions

A listing of the 64 new headings which have been introduced with this 1971 revision and the headings under which the majority of the articles relating to the concepts were previously indexed is included. Following this is the list of 4 deleted headings and the subject headings which have replaced them for indexing purposes.

## Subheadings

No additional subheadings have been added to the 60 in current use. However, there has been reassignment of some to additional categories and there have been a few minor changes in definition and scope. It is recognized that not every subject heading in a category is suitable for use of all subheadings assigned to it. Therefore, a familiarity with the definitions of the subheadings will be of assistance to the users of INDEX MEDICUS.

Abnormalities (A) - Used with organs for congenital defects producing changes in morphology of the organ.

Administration & Dosage (D) - Used for dosage forms, routes of administration, frequency and duration of administration, quantity of medication and the effects of these factors.

Adverse Effects (D, E, H, J) - Used with drugs, chemicals, biological and physical agents and manufactured products for unintended or undesirable reactions occurring in normal usage or accepted dosage; includes hypersensitivity or idiosyncrasy.

Analysis (A, B, D, G, J) - Used for the identification or quantitative determination of a substance or its constituents; includes the analysis of tissues, body fluids, plants, air, water or other environmental carrier; applies to both methodology and results. For analysis of substances in blood, cerebrospinal fluid and urine the specific subheading designating the fluid is used.

Anatomy & Histology (A, B) - Used with organs, regions, and tissues for normal descriptive anatomy and histology; used also for normal anatomy and structure of animals.

Antagonists & Inhibitors (D) - Used with chemicals, drugs and endogenous substances having specified biological or physiological effects, to indicate substances or agents which counteract these effects by any mechanism.

Biosynthesis (D) - Used for the formation of chemically definable or chemically characterizable substances by living processes, either in organisms or in living cells.

Blood (C, D, F) - Used for the presence of or analysis of substances in blood; also for examination of, or changes in, the blood in disease states; excludes serodiagnosis and serology.

Blood Supply (A) - Used for arterial, capillary and venous vascular systems of an organ or region whenever the specific main heading for the vessel does not exist; includes the blood flow through organ or region.

Cerebrospinal Fluid (C, D, F) - Used for the presence of or analysis of substances in the cerebrospinal fluid; also for examination of or changes in cerebrospinal fluid in disease states.

Chemical Synthesis (D) - Used for the chemical preparation of complex substances from simpler substances.

Chemically Induced (C, F) - Used for diseases, syndromes, congenital abnormalities and symptoms caused by chemical compounds in man or animals.

Classification (B, C, D, E, F, G, H, I, N) - Used for taxonomy of invertebrates, vertebrates (other than man), bacteria, viruses, fungi, and plants; also for classification systems relating to specialized scientific disciplines or fields.

Complications (C, F) - Used with diseases to indicate conditions following or existing as a complication of the disease; sequelae; used also for the concept of coexisting diseases.

Congenital (C) - Used with disease headings to indicate those conditions existing at, and usually before, birth; excludes morphologic abnormalities and birth injuries.

Cytology (A, B) - Used for normal cellular morphology of unicellular and multicellular organisms.

Diagnosis (C, F) - Used for all aspects of diagnosis, including examination, differential diagnosis and prognosis; excludes mass screening.

Diagnostic Use (D, H) - Used when chemical compounds, drugs or physical agents are administered for studies of clinical function of an organ, or for the diagnosis of human or animal diseases.

Drug Effects (A, B, F, G) - Used for the effect of drugs and chemicals on an organ, region, or tissue; on bacteria, viruses, fungi, plants, fetus, embryo, and physiological processes.

Drug Therapy (C, F) - Used for the treatment or the prevention of disease by the administration of drugs, chemicals and other therapeutic agents, such as antibiotics, biologicals, and tissue extracts. Excludes diet therapy.

Education (F, G, H, I, N) - Used for education and training programs in specialty fields.

Embryology (A, B, C) - Used under organs and regions for embryologic and fetal development; also used under diseases for embryologic explanations of postnatal disorders.

Enzymology (A, B, C, F) - Used for enzyme studies, including inhibition, kinetics, etc., in tissue, plants, microorganisms, and invertebrates; also used for studies of enzymes during the course of disease. Does not include diagnostic enzyme tests.

Etiology (C, F) - Used for the causative factors of disease including microorganisms or other disease factors; includes factors associated with an increased risk of disease such as environmental, social, and personal factors; includes pathogenesis.

Familial & Genetic (C, F) - Used for studies of genetic basis of disease; studies of disease occurring in family groups due to infection, common family dietary habits or environmental factors; also indicates hereditary disease.

Growth & Development (A, B) - Used for growth or development of plants, microorganisms and the postnatal period of animals; includes postnatal growth or development of organs or anatomical parts.

History (C through N) - Used for the historical aspects of any subject; includes brief historical notes. Excludes case histories.

Immunology (A, B, C, F) - Used for immunologic studies of tissues, organs, bacteria, viruses, fungi and their constituents; includes immunologic aspects of specific diseases but not immunologic procedures used for diagnostic, preventive, or therapeutic purposes.

Injuries (A) - Used for traumatic wounds and injuries of parts of the body.

Innervation (A) - Used for nerve supply of an organ, region, or tissue.

Instrumentation (E, F, G, H, J) - Used with diagnostic or therapeutic procedures, analytic technics, and specialties or disciplines, for the development or modification of apparatus, instruments, or equipment.

Isolation & Purification (B, D) - Used for methods employed to obtain a pure culture or strain of microorganisms. Includes culture technics. Also for the separation and purification of the active constituents of biological substances.

Manpower (E, F, G, H, I, L.N) - Used for the demand, supply, distribution, recruitment and use of personnel in the various health disciplines.

Metabolism (A, B, C, D, F) - Used for metabolic processes occurring in organs or regions, or the organism as a whole; includes the study of metabolism in disease states; includes absorption, distribution, biotransformation and excretion of drugs; and the absorption, distribution, breakdown products and excretion of nutrients or their constituents. For biosynthesis, enzymology or secretion, the specific subheading is used.

Microbiology (A, C) - Used for microbiological studies of organs, regions and diseases.

Mortality (C, E, F) - Used for statistics of mortality resulting from disease or as a result of procedures.

Nursing (C, E, F) - Used for nursing care and technics in diseases; includes the nursing role in diagnostic, therapeutic and preventive procedures.

Occurrence (C, F) - Used for incidence and prevalence of endemic and epidemic disease; includes surveys and estimates of morbidity in geographic areas, subdivisions of the population, or time trends. Includes mass screening.

Pathogenicity (B) - Used for studies relating to the ability of a microorganism to cause disease in man or animals.

Pathology (A, C, F) - Used for organ, tissue or cellular structure in disease states; includes biopsy and postmortem examination.

Pharmacodynamics (D) - Used for actions of drugs and exogenously administered chemical substances upon tissues and organisms; includes effects on metabolism, acceleration or inhibition of biological processes, and the mechanisms of action.

Physiology (A, B, D) - Used for normal functions of organs, tissues and cells of unicellular and multicellular organisms. Used also with biochemical substances, endogenously produced, for the physiologic role of the substance.

Physiopathology (A, C, F) - Used for study of function in disease or the study of function as modified by disease.

Poisoning (D, J) - Used with drugs or chemicals for human or animal poisoning, acute or chronic, whether the poisoning is accidental, occupational, suicidal, homicidal, by self medication, by medication error, or by environmental exposure.

Prevention & Control (C, F, G) - Used for increasing human resistance against disease (e.g. immunization); control of transmission agents; or control of environmental hazards; includes preventive measures in individual cases.

Radiation Effects (A, B, D, G) - Used for effects of ionizing and nonionizing radiation upon living material and its constituents, and upon physiological processes.

Radiography (A, C, F) - Used for x-ray examination of normal anatomic structures and for radiography in the diagnosis of diseases.

Radiotherapy (C, F) - Used for application of ionizing and nonionizing radiations for therapeutic purposes.

Rehabilitation (C, F) - Used for the restoration of function, to the maximum degree possible, of a person or persons suffering from disease or injury.

Secretion (A, D) - Used for the discharge across the cell membrane, into the intracellular space or ducts, of endogenous substances resulting from the activity of intact cells of glands, tissues or organs.

Standards (D, E, F, H, I, J, L, N) - Used with facilities, personnel or programs for the development, testing and application of standards of adequacy or acceptable performance; used with chemicals and drugs for standards of identification, quality and potency; includes health or safety standards in industries and occupations.

Supply & Distribution (D, E, L, N) - Used for the quantitative availability and distribution of material, equipment, health services, facilities and personnel. Excludes food or water supply.

Surgery (A, C, F) - Used for operative procedures on organs, regions, or tissues in the treatment of disease states.

Therapeutic Use (D, H) - Used for the administration of drugs, biological preparations and physical agents in the prophylaxis and treatment of disease processes; includes veterinary use.

Therapy (C, F) - Used for all therapies except drug therapy, radiotherapy, and surgery; also to be used for those articles dealing with multiple therapies.

Toxicity (D, J) - Used for experimental studies of the ill effects of agents administered to man or animals; includes studies to determine the margin of safety or the reactions accompanying administration at various dose levels; used also for studies of exposure to environmental agents.

Transplantation (A) - Used for transplantation of normal organs or tissues from one site to another within the same subject, or from one subject to another of the same species or different species.

Urine (C, D, F) - Used for the presence or analysis of substances in urine; also for the examination of, or changes in, the urine in disease states.

Utilization (E, L, N) - Used for the actual use of equipment, health facilities, health services and personnel in the health occupations.

Veterinary (C, E) - Used for naturally occurring diseases in animals, or for diagnostic or therapeutic procedures used in veterinary medicine.

# APPLICATION OF MEDICAL SUBJECT HEADINGS IN BOOK CATALOGING

The National Library of Medicine uses *Medical Subject Headings* as the authoritative source for cataloging books and periodicals added to the collection. For cataloging, however, the *MeSH* list is modified by the use of form and geographic subheadings and by four additional topical subheadings. The form subheadings are:

abstracts
atlases
bibliography (bibl.)
biobibliography (bio-bibl.)
biography (biog.)
catalogs
collected works
congresses
dictionaries (dict.)
directories (direct.)
encyclopedias (encyc.)
essays
examination questions
indexes
juvenile literature
laboratory manuals
legislation
motion pictures
nomenclature
nursing texts
outlines
periodicals (period.)
phonodiscs
phonotapes
popular works
programmed instruction
societies
statistics (stat.)
tables
terminology
yearbooks

The following main headings are divided by geographic or language subheadings. They may be further subdivided by form subheadings when necessary.

AIR POLLUTION
AIR POLLUTION, RADIOACTIVE
ANTHROPOLOGY (all headings)
BALNEOLOGY
BIBLIOGRAPHY, NATIONAL
BIBLIOGRAPHY OF MEDICINE
CATALOGS, BOOKSELLERS'
CATALOGS, DRUG
CATALOGS, LIBRARY
CATALOGS, PUBLISHERS'
CATALOGS, UNION
CHILD HEALTH SERVICES
CHILD WELFARE
CIVIL DEFENSE
COMMUNITY HEALTH SERVICES
COMMUNITY MENTAL HEALTH SERVICES
DEMOGRAPHY
DENTISTS
DENTISTS, WOMEN
DICTIONARIES (by language)
DICTIONARIES, CHEMICAL (by language)
DICTIONARIES, DENTAL (by language)
DICTIONARIES, MEDICAL (by language)
DICTIONARIES, PHARMACEUTIC (by language)
DIRECTORIES
DISEASE OUTBREAKS
DRUG AND NARCOTIC CONTROL
DRUG INDUSTRY
ECONOMICS (all headings)
EDUCATION (all headings)
EPIDEMIOLOGY
FAMILY PLANNING
HEALTH AND WELFARE PLANNING
HEALTH EDUCATION
HEALTH FACILITIES
HEALTH FACILITY PLANNING
HEALTH MANPOWER
HEALTH OCCUPATIONS
HEALTH RESORTS
HEALTH SURVEYS
HISTORY OF DENTISTRY
HISTORY OF MEDICINE (all headings)
HISTORY OF NURSING
HOMES FOR THE AGED
HOSPITAL ADMINISTRATION
HOSPITAL DESIGN AND CONSTRUCTION
HOSPITAL PLANNING
HOSPITALS (all headings)
INDUSTRIAL MEDICINE
INFANT MORTALITY
INSURANCE, HEALTH
JURISPRUDENCE
LEGISLATION (all headings)
LIBRARIES (all headings)
LICENSURE (all headings)
MATERNAL HEALTH SERVICES
MATERNAL MORTALITY
MATERNAL WELFARE
MEDICAL ASSISTANCE
MENTAL HEALTH SERVICES
MINERAL WATERS
MORBIDITY
MORTALITY
NAMES
NEOPLASMS - OCCURRENCE
NURSES
NURSING HOMES

NUTRITION SURVEYS
OCCUPATIONAL HEALTH SERVICES
PERIODICALS
PHARMACISTS
PHARMACOPOEIAS
PHILOLOGY (by language)
PHYSICIANS
PHYSICIANS, WOMEN
PRINTING
PUBLIC HEALTH
PUBLIC HEALTH ADMINISTRATION
PUBLIC HEALTH DENTISTRY
REHABILITATION CENTERS
RESEARCH
RURAL HEALTH
SCHOOL HEALTH
SCHOOLS (all headings)
SOCIAL SERVICE
SOCIAL WELFARE
STATE DENTISTRY
STATE MEDICINE
UNIVERSITIES
VITAL STATISTICS
WATER POLLUTION
WATER POLLUTION, RADIOACTIVE
WATER SUPPLY

Additional main headings to be subdivided geographically are those for the specialties, *Medicine, Science, Dentistry*, etc. , and those that have the topical subheading "occurrence" or "prevention & control". Directories of specialists in the field, history of the practice in one locality, etc. are given the specialty heading subdivided by place.

Four topical subheadings which are not used for indexing serials and do not, therefore, appear in the list of *Subheadings* are necessary for the cataloging of books and periodicals. These are:

in adolescence (C, E, F, G)

in infancy & childhood (C, E, F, G)

in old age (C, E, F, G)

in pregnancy (C, E, F, G)

National Library of Medicine
Bethesda, Maryland 20014
December 1970

# BIBLIOGRAPHY


## GENERAL

Boucher, C. O. Current Clinical Dental Terminology. St. Louis, Mosby, 1963.

U.S. National Institutes of Health, Division of Research Grants. Medical and Health Related Sciences Thesaurus. (PHS Pub. No. 1031) Bethesda, 1963 and revisions to date.

## CATEGORY A

International Anatomical Nomenclature Committee. Nomina Anatomica, 2d ed. Amsterdam, Excerpta Medica Foundation, 1961.

## CATEGORY B

Ainsworth, G. C., and Bisby, G. R. Dictionary of the Fungi, 5th ed. Kew, Commonwealth Mycological Institute, 1961.

American Joint Committee on Horticultural Nomenclature. Standardized Plant Names; a Revised and Enlarged Listing of Approved Scientific and Common Names of Plants and Plant Products in American Commerce or Use. Prepared by H. P. Kelsey and W. A. Dayton, 2d ed. Harrisburg, 1942.

Andrewes, Sir Christopher, and Pereira, H. G. Viruses of Vertebrates, 2d ed. Baltimore, Williams and Wilkins, 1967.

Breed, R. S., Murray, E. G. D., and Smith, N. R. Bergey's Manual of Determinative Bacteriology, 7th ed. Baltimore, Williams and Wilkins, 1957.

Faust, E. C., and Russell, P. F. Craig and Faust's Clinical Parasitology, 7th ed. Philadelphia, Lea and Febiger, 1964.

Hyman, L. H. The Invertebrates, 1st ed. New York, McGraw-Hill, 1940-1959. 5v.

International Commission on Zoological Nomenclature. Official List of Family-Group Names in Zoology. Edited by F. Hemming and D. Noakes. London, International Trust for Zoological Nomenclature, 1958.

International Commission on Zoological Nomenclature. Official List of Specific Names in Zoology. Edited by F. Hemming and D. Noakes. London, International Trust for Zoological Nomenclature, 1958.

International Committee on Bacteriological Nomenclature. Subcommittee on Viruses Report. International Bulletin of Bacteriological Nomenclature and Taxonomy 4:109-114, Apr. 15, 1954.

_____ . Minutes, International Bulletin of Bacteriological Nomenclature and Taxonomy 9:9-12, Jan. 15, 1959.

_____ . Picornavirus Group. Virology 19:114-6, Jan 1963.

Kudo, R. Protozoology, 5th ed. Springfield, Thomas, 1966.

Soulsby, E. J. L. Helminths, arthropods and protozoa of domesticated animals (Mönnig). 6th ed. of Mönnig's Veterinary Helminthology & Entomology. Baltimore, Williams and Wilkins, 1968.

World Health Organization. Study Group on Arthropod-Borne Viruses. Arthropod-Borne Viruses. World Health Organization Technical Report Series 219:1-68, 1961.

## CATEGORY C

American Cancer Society. Manual of Tumor Nomenclature and Coding. 1968 ed.

American Medical Association. Current Medical Terminology, 3rd ed., B. L. Gordon, Editor. Chicago, 1966.

Blood, D. C. and Henderson, J. A. Veterinary medicine, 3d ed., London, Bailliere, Tindall and Cassell, 1968.

College of American Pathologists. Committee on Nomenclature and Classification of Disease. Systematized Nomenclature of Pathology, 1st ed. Chicago, 1965.

National Conference on Medical Nomenclature. Standard Nomenclature of Diseases and Operations, 5th ed. E. T. Thompson and A. C. Hayden, Editors. Published for The American Medical Association. New York, McGraw-Hill, 1961.

Runnells, R. A., Monlux, W. S., Monlux, A. W. Principles of Veterinary Pathology, 7th ed. Ames, Iowa State University Press, 1965.

U.S. National Center for Health Statistics. International Classification of Diseases, Adapted. (PHS Pub. No. 1693) Washington, 1967. 2v.

World Health Organization. International Classification of Diseases, 1965 Revision. Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death. Geneva, World Health Organization. 1967.

## CATEGORY D

American Society of Hospital Pharmacists. American Hospital Formulary Service, Washington, (1959 plus supplements to date).

International Union of Biochemistry. Standing Committee on Enzymes. Enzyme Nomenclature. Amsterdam. Elsevier, 1965.

Jones, L. M. Veterinary pharmacology and therapeutics. 3d ed. Ames, Iowa State Univ. Press, 1965.

New Drugs Evaluated by A.M.A. Council on Drugs. Chicago, American Medical Association, 1966.

The Merck Index: an Encyclopedia of Chemicals and Drugs, 8th ed. Rahway, N.J. Merck, 1968.

The National Formulary, 12th ed. (with Addenda). Washington, American Pharmaceutical Association, 1965.

The Pharmacopeia of the United States of America, 17th rev. (with Supplements). Easton, Pa., Mack, 1965.

United States Adopted Names (USAN) No. 5, cumulative list (with Supplements). New York, United States Pharmacopeial Convention, Inc., 1967.

## CATEGORY F

American Psychiatric Association, Committee on Nomenclature and Statistics. Diagnostic and statistical manual - mental disorders, 2d ed. Washington, 1968.

American Psychiatric Association, Committee on Public Information. A psychiatric glossary. 2d ed. Washington, 1964.

American Psychoanalytic Association. Committee on Public Information and Committee on Indexing. A glossary of Psychoanalytic terms and concepts. New York, 1967.

English, H. B. and English, A. C. Comprehensive Dictionary of Psychological and Psychoanalytical Terms. 1st ed. New York, David McKay, 1958.

Fairchild, H. P. Dictionary of Sociology and Related Sciences. Philosophical Library, 1944; Totowa, N.J., Littlefield, Adams, 1965.

Gould, J. and Kolb, W. L. Dictionary of the Social Sciences. New York, Free Press, 1964.

Group for the Advancement of Psychiatry, Committee on Child Psychiatry. Psychopathological disorders in childhood; theoretical considerations and a proposed classification. New York, 1966.

Hinsie, L. E. and Campbell, R. J. Psychiatric Dictionary. 3d ed. New York, Oxford University Press, 1960.

Marler, P. and Hamilton, W. J. Mechanisms of animal behavior. New York, Wiley, 1966.

Morgan, C. T. and King, R. A. Introduction to psychology. 3d ed. New York, McGraw-Hill Book Co., 1966.

Osgood, C. E. and Sebeok, T. A., ed. Psycholinguistics. Bloomington, Indiana Univ. Press, 1965.

## CATEGORY G

Bartalos, M. and Baramki, T. A. Medical cytogenetics. Baltimore, Williams and Wilkins, 1967.

## CATEGORY H

Specialties list for use with National Register of Scientific and Technical Personnel, Washington, D.C. National Science Foundation, Mar. 1966.

Cooke, N. M. and Markus, J. Electronics and nucleonics dictionary. New York, McGraw-Hill, 1960.

National Aeronautics and Space Administration. Dictionary of technical terms for aerospace use. ed. by W. H. Allen. Washington, 1965.

## CATEGORY I

Ashley-Montagu, M. F. Introduction to physical anthropology. 3d ed. Springfield, Ill., Thomas, 1960.

Coon, C. S. The living races of man. New York, Knopf, McGraw-Hill, 1965.

Horton, P. B. Sociology and the health sciences. New York, McGraw-Hill, 1965.

Murdock, G. P. Outline of world cultures. 3d ed. New Haven. Human Relations Area Files, 1963.

## CATEGORY N

U.S. National Center for Health Statistics. Health Resources Statistics; Health Manpower, 1965. Washington, U.S. Govt. Print. Off., 1966.

# NEW MEDICAL SUBJECT HEADINGS, 1971

| *New Headings* | *Major Headings under which Material on the Subject Appeared Formerly* |
|---|---|
| ABORTION, INDUCED (E2) | ABORTION, CRIMINAL (I)<br>ABORTION, LEGAL (E2)<br>ABORTION, THERAPEUTIC (E2) |
| AKINETIC MUTISM (C10) | MUTISM (C10, F2) |
| ALEUTIAN MINK DISEASE (C1, C15) | MINK (B2)<br>VIRUS DISEASES (C1) |
| ALLIED HEALTH PERSONNEL (M, N2) | HEALTH MANPOWER (N2)<br>HEALTH OCCUPATIONS (G2) |
| ANOMIE (F1, I) | SOCIAL BEHAVIOR DISORDERS (F2)<br>SOCIAL PROBLEMS (I) |
| AUTISM, EARLY INFANTILE (F2) | AUTISM (F2)<br>SCHIZOPHRENIA, CHILDHOOD (F2) |
| AUTONOMIC FIBERS, POSTGANGLIONIC (A8) | GANGLIA, AUTONOMIC (A8) |
| AUTONOMIC FIBERS, PREGANGLIONIC (A8) | GANGLIA, AUTONOMIC (A8) |
| BLOOD TRANSFUSION, AUTOLOGOUS (E2) | BLOOD TRANSFUSION (E2) |
| CEREBELLAR NUCLEI (A8) | CEREBELLUM (A8) |
| CEREBRAL AQUEDUCT (A8) | CEREBRAL VENTRICLES (A8) |
| CHEDIAK-HIGASHI SYNDROME (C9, C14) | IMMUNOLOGIC DEFICIENCY SYNDROMES (C9, C14)<br>LEUKOCYTES (A11) |
| COLLECTIVE BARGAINING (N3, N4) | LABOR UNIONS (N3) |
| COMMUNITY HEALTH AIDES (M, N2) | COMMUNITY HEALTH SERVICES (N2)<br>COMMUNITY MENTAL HEALTH SERVICES (F3, N2) |
| CYCLAMATES (D13) | SWEETENING AGENTS (D13) |
| DELIVERY OF HEALTH CARE (N4) | PERSONAL HEALTH SERVICES (N2) |
| DEVELOPING COUNTRIES (I) | INTERNATIONAL COOPERATION (I) and specific country |
| EAR DEFORMITIES, ACQUIRED (C11) | EAR, EXTERNAL, DEFORMITY (C11) |
| EDEMA DISEASE OF SWINE (C15) | EDEMA (C17) *veterinary<br>GASTROINTESTINAL DISEASES (C4) *veterinary<br>SWINE DISEASES (C15) |
| EDUCATION, NURSING, ASSOCIATE (I) | EDUCATION, NURSING, DEGREE PROGRAMS (I) |

| *New Headings* | *Major Headings under which Material on the Subject Appeared Formerly* |
|---|---|
| EDUCATION, NURSING, BACCALAUREATE (I) | EDUCATION, NURSING, DEGREE PROGRAMS (I) |
| EMPATHY (F1) | EMOTIONS (F1) |
| ENCEPHALITIS, EOSINOPHILIC (C15) | ENCEPHALITIS (C10) *veterinary<br>SODIUM (D1) *poisoning<br>BIRD DISEASES (C15)<br>POULTRY DISEASES (C15)<br>SWINE DISEASES (C15) |
| FOOT DEFORMITIES, ACQUIRED (C3, C17) | FOOT DISEASES (C17) |
| FOREIGN PROFESSIONAL PERSONNEL (M, N2) | HEALTH MANPOWER (N2) |
| FUTUROLOGY (I) | |
| HAND DEFORMITIES, ACQUIRED (C3, C17) | HAND DEFORMITIES (C17) |
| HEMOGLOBINURIA, BACILLARY (C1, C9, C15) | CATTLE DISEASES (C15)<br>SHEEP DISEASES (C15)<br>CLOSTRIDIUM INFECTIONS (C1) *veterinary |
| HEPATITIS, CANINE INFECTIOUS (C1, C15) | HEPATITIS, ANIMAL (C1, C4, C15) |
| IMMUNOGENETICS (G1) | GENETICS (G1)<br>IMMUNOLOGY (G2) |
| IMMUNOLOGIC DISEASES (C14) | IMMUNOLOGY (G2) |
| INFERIOR COLLICULUS (A8) | CORPORA QUADRIGEMINA (A8) |
| INHIBITION (PSYCHOLOGY) (F1, F2) | CONDITIONING (PSYCHOLOGY) (F1)<br>LEARNING (F1)<br>PSYCHOANALYTIC THEORY (F1, F2) |
| JOINT PROSTHESIS (E4) | PROSTHESIS (E4) and specific joint |
| LOUPING ILL (C1, C15) | ENCEPHALITIS, TICK-BORNE (C1, C10) *veterinary<br>SHEEP DISEASES (C15) |
| MALIGANANT CATARRH (C1, C15) | CATTLE DISEASES (C15)<br>HERPESVIRUS INFECTIONS (C1) *veterinary |
| MAMMILLARY BODIES (A8) | HYPOTHALAMUS (A8) |
| MECHANORECEPTORS (A8) | NERVE ENDINGS (A8)<br>RECEPTORS, NEURAL (A8) |
| MEDICAL ASSISTANCE, TITLE 19 (N3) | MEDICAL ASSISTANCE (N3) |
| MOTOR CORTEX (A8) | CEREBRAL CORTEX (A8) |

| *New Headings* | *Major Headings under which Material on the Subject Appeared Formerly* |
|---|---|
| NEORICKETTSIOSIS HELMINTHOECA (C1, C15) | DOG DISEASES (C15)<br>NEORICKETTSIA (B3)<br>RICKETTSIAL DISEASES (C1)<br>*veterinary |
| NEUROMUSCULAR DISEASES (C3, C10) | MUSCULAR DISEASES (C3)<br>NERVOUS SYSTEM DISEASES (C10) |
| NONVERBAL COMMUNICATION (F1) | COMMUNICATION (F1, L)<br>VERBAL BEHAVIOR (F1) |
| OPERATING ROOM TECHNICIANS (M, N2) | OPERATING ROOMS (N2) *manpower |
| PEER REVIEW (N4) | QUALITY OF HEALTH CARE (N4)<br>MEDICAL ASSISTANCE (N3) |
| PHARMACISTS' AIDES (M, N2) | HEALTH MANPOWER (N2)<br>PHARMACY (E5, G2) |
| PHOTOCHEMISTRY (H) | CATALYSIS (H)<br>LIGHT (H)<br>OXYGEN (D1) |
| PHOTORECEPTORS (A8) | RECEPTORS, NEURAL (A8) |
| PHYSICIANS' ASSISTANTS (M, N2) | HEALTH MANPOWER (N2)<br>PHYSICIANS (M, N2) |
| POSTNATAL CARE (E2, N2) | PUERPERIUM (G1) |
| PSYCHIATRIC AIDES (M, N2) | HEALTH MANPOWER (N2)<br>PSYCHIATRY (F2, F3, G2) |
| RADICULITIS (C10) | POLYRADICULITIS (C10) |
| SACCHARIN (D13) | SWEETENING AGENTS (D13) |
| SCLERODERMA, CIRCUMSCRIBED (C12) | SCLERODERMA (C12, C17) |
| SCLERODERMA, SYSTEMIC (C12, C17) | SCLERODERMA (C12, C17) |
| SHOCK, CARDIOGENIC (C8, C17) | MYOCARDIAL INFARCT (C8)<br>SHOCK (C17) |
| SICK ROLE (F1) | ROLE (F1) |
| SOMATOSENSORY CORTEX (A8) | CEREBRAL CORTEX (A8) |
| SPINOTHALAMIC TRACTS (A8) | SPINAL CORD (A8)<br>THALAMUS (A8) |
| STEATITIS (C13, C15) | SELENIUM (D1)<br>SWINE DISEASES (C15)<br>VITAMIN E DEFICIENCY (C13)<br>*veterinary |

| *New Headings* | *Major Headings under which Material on the Subject Appeared Formerly* |
|---|---|
| SUBACUTE SCLEROSING PANENCEPHALITIS (C1, C10) | CEREBRAL SCLEROSIS, DIFFUSE (C10) |
| SUPERIOR COLLICULUS (A8) | CORPORA QUADRIGEMINA (A8) |
| THALAMIC NUCLEI (A8) | THALAMUS (A8) |
| VESICULAR EXANTHEMA OF SWINE (C1, C15) | SWINE DISEASES (C15)<br>VIRUS DISEASES (C1) *veterinary |

# DELETED MEDICAL SUBJECT HEADINGS, 1971

| *Deleted Headings* | *Replaced By* |
|---|---|
| EAR, EXTERNAL, DEFORMITY (C11) | EAR DEFORMITIES, ACQUIRED (C11) |
| EDUCATION, NURSING, DEGREE PROGRAMS (I) | EDUCATION, NURSING, ASSOCIATE (I)<br>EDUCATION, NURSING, BACCALAUREATE (I) |
| HAND DEFORMITIES (C17) | HAND DEFORMITIES, ACQUIRED (C3, C17) |
| SCLERODERMA (C12, C17) | SCLERODERMA, CIRCUMSCRIBED (C12)<br>SCLERODERMA, SYSTEMIC (C12, C17) |

# CUMULATED NEW HEADINGS - 1971

A cumulated list of New Headings, introduced since 1966, is presented in order to assist users of Cumulated Index Medicus in carrying out prospective retrieval of citations on specific subjects which have been listed under different headings during this 5 year period.

The listing is alphabetically arranged for the term that has been replaced or further subdivided by a more specific heading with the date of the year in which the action took place, and the term introduced to either replace the old term or to remove specific concepts from under a broader term.

Users of Cumulated Index Medicus who are performing prospective bibliographic retrievals, should consult this list for each succeeding year in order to assure that all citations on the subject will be found.

*Example:*

1968 Adrenal Cortex Hyperfunction - Adrenal Gland Hyperfunction.

Prior to 1968 citations on hyperfunction of the adrenal gland appeared under Adrenal Cortex Hyperfunction. This term was deleted in 1968 and replaced by Adrenal Gland Hyperfunction.

1971. Mutism - Akinetic Mutism.

Mutism remained as a main heading in 1971, but the specific disorder, Akinetic Mutism was introduced in 1971. Citations concerning Akinetic Mutism that previously were listed under Mutism no longer will appear under that term but are listed under the specific Akinetic Mutism in the 1971 Index Medicus.

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1966 | ABNORMALITIES | DE LANGE'S SYNDROME |
| 1967 | ABNORMALITIES | ECTROMELIA |
| 1967 | ABNORMALITIES | MICROPHTHALMOS |
| 1967 | ABNORMALITIES | STATUS DYSRAPHICUS |
| 1968 | ABNORMALITIES | ABNORMALITIES, MULTIPLE |
| 1971 | ABORTION, CRIMINAL | ABORTION, INDUCED |
| 1968 | ABORTION, LEGAL | POPULATION CONTROL |
| 1971 | ABORTION, LEGAL | ABORTION, INDUCED |
| 1971 | ABORTION, THERAPEUTIC | ABORTION, INDUCED |
| 1966 | ABSTRACTING AND INDEXING | INFORMATION SERVICES |
| 1968 | ACARIASIS | MITE INFESTATIONS |
| 1968 | ACCELERATION | MOTION |
| 1968 | ACCELERATION | ROTATION |
| 1970 | ACCIDENT PREVENTION | PROTECTIVE DEVICES |
| 1970 | ACCIDENT PREVENTION | SEAT BELTS |
| 1970 | ACCIDENTS | ACCIDENTS, HOME |
| 1970 | ACCIDENTS, TRAFFIC | SEAT BELTS |
| 1968 | ACCREDITATION | CERTIFICATION |
| 1968 | ACETANILID | ACETANILIDE |
| 1966 | ACETATES | GLYCOLATES |
| 1966 | ACETATES | OXALOACETATES |
| 1968 | ACETATES | ACETIC ACIDS |
| 1967 | ACID-BASE EQUILIBRIUM | BUFFERS |
| 1967 | ACIDOSIS | ACIDOSIS, RESPIRATORY |
| 1966 | ACIDS | ACRYLATES |
| 1968 | ACIDS | DICARBOXYLIC ACIDS |
| 1967 | ACROMEGALY | HYPERPITUITARISM |
| 1969 | ACTING OUT | PLAY THERAPY |
| 1967 | ACTINOMYCETES | ACTINOMYCETALES |
| 1966 | ACTINOMYCIN | DACTINOMYCIN |
| 1967 | ACUTE RENAL FAILURE | KIDNEY FAILURE, ACUTE |
| 1968 | ADAPTATION, PSYCHOLOGICAL | SPATIAL BEHAVIOR |
| 1968 | ADAPTATION, PSYCHOLOGICAL | SOCIAL ADJUSTMENT |
| 1968 | ADMINISTRATIVE MANAGEMENT | ADMINISTRATIVE PERSONNEL |
| 1968 | ADMINISTRATIVE MANAGEMENT | GOVERNING BOARD |
| 1968 | ADMINISTRATIVE MANAGEMENT | ORGANIZATION AND ADMINISTRATION |
| 1966 | ADNEXA UTERI | ADNEXAL DISEASES |
| 1967 | ADOLESCENT PSYCHOLOGY | ADOLESCENT PSYCHIATRY |
| 1968 | ADRENAL CORTEX | PITUITARY-ADRENAL SYSTEM |
| 1968 | ADRENAL CORTEX FUNCTION TESTS | PITUITARY-ADRENAL FUNCTION TESTS |
| 1966 | ADRENAL CORTEX HORMONES | PREGNANETRIOL |
| 1967 | ADRENAL CORTEX HORMONES | GLUCOCORTICOIDS |
| 1967 | ADRENAL CORTEX HORMONES | MINERALOCORTICOIDS |
| 1968 | ADRENAL CORTEX HYPERFUNCTION | ADRENAL GLAND HYPERFUNCTION |
| 1968 | ADRENAL CORTEX HYPOFUNCTION | ADRENAL GLAND HYPOFUNCTION |
| 1969 | AFFECT | AFFECTIVE DISTURBANCES |
| 1967 | AGED | HEALTH INSURANCE FOR AGED, TITLE 18 |
| 1966 | AGGLUTINATION | AGGLUTINATION TESTS |
| 1970 | AGGRESSION | VIOLENCE |
| 1966 | AGING | GERIATRIC DENTISTRY |
| 1967 | AGING | AGE DETERMINATION BY TEETH |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1968 | AGING | AGE FACTORS |
| 1969 | AGNOSIA | PERCEPTUAL DISORDERS |
| 1968 | AIR | PNEUMOCEPHALUS |
| 1970 | AIR | AIR IONIZATION |
| 1966 | AIR POLLUTION | INDUSTRIAL WASTE |
| 1968 | AIR POLLUTION | COAL |
| 1969 | ALCOHOLIC BEVERAGES | ALCOHOL DRINKING |
| 1968 | ALCOHOLISM | SOCIAL PROBLEMS |
| 1966 | ALDOSTERONE ANTAGONISTS | METYRAPONE |
| 1970 | ALGAE | ALGAE, BLUE-GREEN |
| 1970 | ALGAE | ALGAE, GREEN |
| 1969 | ALKALOIDS | BERBINES |
| 1969 | ALKALOIDS | CRINANS |
| 1969 | ALKALOIDS | LYCORANS |
| 1968 | ALKENES | FARNESOL |
| 1967 | ALKYLATING AGENTS | TRIAZIQUONE |
| 1968 | ALKYLATION | METHYLATION |
| 1966 | ALLERGY | ARTHUS PHENOMENON |
| 1966 | ALLERGY | ENCEPHALOMYELITIS, ALLERGIC |
| 1966 | ALLERGY | HYPERSENSITIVITY |
| 1966 | ALLERGY | HYPERSENSITIVITY, DELAYED |
| 1966 | ALLERGY | HYPERSENSITIVITY, IMMEDIATE |
| 1970 | ALPHA GLOBULIN | FETAL GLOBULINS |
| 1966 | ALVEOLAR PROCESS | DENTAL ARCH |
| 1968 | AMIDOHYDROLASES | ASPARAGINASE |
| 1966 | AMINES | BUTYLAMINES |
| 1966 | AMINES | PROPYLAMINES |
| 1969 | AMINO ACID METABOLISM, INBORN ERRORS | HOMOCYSTINURIA |
| 1966 | AMINOACID OXIDO-REDUCTASES | D-AMINOACID OXIDASE |
| 1966 | AMINO ACIDS | AMINO ACID SEQUENCE |
| 1968 | AMINOPEPTIDASES | ANGIOTENSINASE |
| 1968 | AMINOTRANSFERASES | TYROSINE AMINOTRANSFERASE |
| 1968 | AMMONIUM COMPOUNDS | QUINOLINIUM COMPOUNDS |
| 1968 | AMMONIUM COMPOUNDS | PYRIDINIUM COMPOUNDS |
| 1969 | AMNESIA | MEMORY DISORDERS |
| 1968 | AMYLOID SUBSTANCE | AMYLOID |
| 1966 | ANABOLIC STEROIDS | DROMOSTANOLONE |
| 1966 | ANABOLIC STEROIDS | METHENOLONE |
| 1966 | ANALGESICS AND ANTI-PYRETICS | FENTANYL |
| 1966 | ANALGESICS AND ANTI-PYRETICS | INDOMETHACIN |
| 1966 | ANALGESICS AND ANTI-PYRETICS | PENTAZOCINE |
| 1970 | ANALEPTICS | PEMOLINE COMPOUNDS |
| 1966 | ANAPHYLAXIS | HYPERSENSITIVITY, DELAYED |
| 1966 | ANAPHYLAXIS | HYPERSENSITIVITY, IMMEDIATE |
| 1968 | ANAPLASMA | ANAPLASMOSIS |
| 1967 | ANEMIA | ANEMIA, SIDEROBLASTIC |
| 1968 | ANEMIA | ANEMIA, NEONATAL |
| 1968 | ANEMIA | FETOFETAL TRANSFUSION |
| 1968 | ANEMIA | FETOMATERNAL TRANSFUSION |
| 1968 | ANEMIA, ACQUIRED HEMOLYTIC | ANEMIA, HEMOLYTIC, ACQUIRED |
| 1968 | ANEMIA, CHEMICAL INDUCED HEMOLYTIC | HEINZ BODIES |
| 1968 | ANEMIA, CONGENITAL HEMOLYTIC | ANEMIA, HEMOLYTIC, CONGENITAL |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1968 | ANEMIA, CONGENITAL NON-SPHEROCYTIC HEMOLYTIC | ANEMIA, HEMOLYTIC, CONGENITAL NON-SPHEROCYTIC |
| 1968 | ANEMIA, IDIOPATHIC ACQUIRED HEMOLYTIC | ANEMIA, HEMOLYTIC, AUTOIMMUNE |
| 1966 | ANEMIA, MACROCYTIC | FIGLU TEST |
| 1968 | ANEMIA, SECONDARY ACQUIRED HEMOLYTIC | ANEMIA, HEMOLYTIC, ACQUIRED |
| 1968 | ANESTHESIA | NEUROLEPTOANALGESIA |
| 1968 | ANESTHESIA, OBSTETRICAL | NEUROLEPTOANALGESIA |
| 1970 | ANESTHETICS | PROPANIDID |
| 1968 | ANESTHETICS, LOCAL | PRILOCAINE |
| 1970 | ANEURYSM | ANEURYSM, MYCOTIC |
| 1966 | ANGIOGRAPHY | AORTOGRAPHY |
| 1966 | ANGIOGRAPHY | CINEANGIOGRAPHY |
| 1966 | ANGIOGRAPHY | PHLEBOGRAPHY |
| 1968 | ANGIOMA, SCLEROSING | HISTIOCYTOMA |
| 1968 | ANGIOMATOSIS | TELANGIECTASIA, HEREDITARY HEMORRHAGIC |
| 1966 | ANGIOTENSIN | ANGIOTENSIN AMIDE |
| 1968 | ANGIOTENSIN | ANGIOTENSINASE |
| 1970 | ANIMAL DISEASES | DISEASE MODELS, ANIMAL |
| 1966 | ANIMAL VIRUSES | DNA VIRUSES |
| 1966 | ANIMAL VIRUSES | EPIDEMIC GASTROENTERITIS VIRUS |
| 1966 | ANIMAL VIRUSES | INFECTIOUS BOVINE RHINOTRACHEITIS VIRUS |
| 1966 | ANIMAL VIRUSES | MOLLUSCUM CONTAGIOSUM VIRUS |
| 1966 | ANIMAL VIRUSES | MOUSE LEUKEMIA VIRUSES |
| 1966 | ANIMAL VIRUSES | ONCOLYTIC VIRUSES |
| 1966 | ANIMAL VIRUSES | REOVIRUS |
| 1966 | ANIMAL VIRUSES | RESPIRATORY SYNCYTIAL VIRUS |
| 1966 | ANIMAL VIRUSES | RINDERPEST VIRUS |
| 1966 | ANIMAL VIRUSES | RNA VIRUSES |
| 1966 | ANIMAL VIRUSES | RUBELLA VIRUS |
| 1966 | ANIMAL VIRUSES | SCRAPIE VIRUS |
| 1966 | ANIMAL VIRUSES | VERTEBRATE VIRUSES |
| 1966 | ANIMAL VIRUSES | VERTEBRATE VIRUSES, UNCLASSIFIED |
| 1968 | ANIMALS | ANIMALS, POISONOUS |
| 1968 | ANIMALS | ANIMALS, ZOO |
| 1968 | ANTHROPOLOGY | ANTHROPOLOGY, CULTURAL |
| 1968 | ANTHROPOLOGY | ANTHROPOLOGY, PHYSICAL |
| 1968 | ANTHROPOLOGY | CEREMONIAL |
| 1968 | ANTHROPOLOGY | CROSS-CULTURAL COMPARISON |
| 1968 | ANTHROPOMETRY | ANTHROPOLOGY, PHYSICAL |
| 1970 | ANTHROPOMETRY | BODY SURFACE AREA |
| 1966 | ANTIBODIES | ISOANTIBODIES |
| 1967 | ANTIBODIES | ANTI-ANTIBODIES |
| 1966 | ANTIBIOTICS | ANTIMYCIN A |
| 1966 | ANTIBIOTICS | CEPHALOSPORINS |
| 1966 | ANTIBIOTICS | CEPHALOTHIN |
| 1966 | ANTIBIOTICS | COLICINS |
| 1966 | ANTIBIOTICS | DAUNOMYCIN |
| 1966 | ANTIBIOTICS | GENTAMICIN |
| 1966 | ANTIBIOTICS | LINCOMYCIN |
| 1966 | ANTIBIOTICS | OLIGOMYCIN |
| 1967 | ANTIBIOTICS | ANTIBIOTICS, ANTIFUNGAL |
| 1967 | ANTIBIOTICS | ANTIBIOTICS, ANTINEOPLASTIC |
| 1968 | ANTIBIOTICS | BACTERIOCINS |
| 1968 | ANTIBIOTICS | CYCLOHEXIMIDE |
| 1968 | ANTIBIOTICS | FRAMYCETIN |
| 1968 | ANTIBIOTICS | METHACYCLINE |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1970 | ANTIBIOTICS | MICROBIAL SENSITIVITY TESTS |
| 1968 | ANTIBIOTICS, ANTIFUNGAL | CYCLOHEXIMIDE |
| 1966 | ANTIBODY FORMATION | IMMUNE TOLERANCE |
| 1966 | ANTIDEPRESSIVE AGENTS | OPIPRAMOL |
| 1968 | ANTIDEPRESSIVE AGENTS | NORTRIPTYLINE |
| 1968 | ANTIDEPRESSIVE AGENTS | OXAZEPAM |
| 1966 | ANTIDIABETICS | ACETOHEXAMIDE |
| 1966 | ANTIGEN-ANTIBODY REACTIONS | IMMUNE TOLERANCE |
| 1967 | ANTIGEN-ANTIBODY REACTIONS | PASSIVE CUTANEOUS ANAPHYLAXIS |
| 1968 | ANTIGEN-ANTIBODY REACTIONS | BINDING SITES |
| 1968 | ANTIGENS | ISOANTIGENS |
| 1970 | ANTIGENS | SEROTYPING |
| 1967 | ANTIHYPERTENSIVE AGENTS | DIAZOXIDE |
| 1966 | ANTI-INFECTIVE AGENTS | ANTI-INFECTIVE AGENTS, URINARY |
| 1966 | ANTI-INFECTIVE AGENTS | NALIDIXIC ACID |
| 1968 | ANTI-INFECTIVE AGENTS, LOCAL | BENZALKONIUM CHLORIDE |
| 1966 | ANTIMETABOLITES | ENZYME REPRESSION |
| 1966 | ANTINEOPLASTIC AGENTS | ALKYLATING AGENTS |
| 1966 | ANTINEOPLASTIC AGENTS | CYTARABINE |
| 1966 | ANTINEOPLASTIC AGENTS | THIOGUANINE |
| 1966 | ANTINEOPLASTIC AGENTS | VINCRISTINE |
| 1967 | ANTINEOPLASTIC AGENTS | ANTIBIOTICS, ANTINEOPLASTIC |
| 1967 | ANTINEOPLASTIC AGENTS | TRIAZIQUONE |
| 1968 | ANTINEOPLASTIC AGENTS | DDD |
| 1968 | ANTINEOPLASTIC AGENTS | HYDROXYUREA |
| 1967 | ANTISEPTICS | ANTI-INFECTIVE AGENTS, LOCAL |
| 1967 | ANTISEPTICS | DISINFECTANTS |
| 1968 | ANTITUBERCULAR AGENTS | ETHAMBUTOL |
| 1968 | ANTITUBERCULAR AGENTS | THIACETAZONE |
| 1968 | ANTITUBERCULAR AGENTS | THIOCARLIDE |
| 1966 | ANTIVIRAL AGENTS | CYTARABINE |
| 1968 | ANTIVIRAL AGENTS | AMANTADINE |
| 1966 | ANUS | ANUS DISEASES |
| 1966 | ANUS | ANUS, IMPERFORATE |
| 1968 | ANUS | ANAL SACS |
| 1968 | ANUS | PERIANAL GLANDS |
| 1968 | ANUS NEOPLASMS | ANAL GLAND NEOPLASMS |
| 1968 | ANXIETY | ANXIETY, SEPARATION |
| 1968 | ANXIETY | CONFLICT (PSYCHOLOGY) |
| 1969 | ANXIETY | AFFECTIVE DISTURBANCES |
| 1966 | AORTIC STENOSIS | IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS |
| 1967 | AORTIC STENOSIS | AORTIC VALVE STENOSIS |
| 1967 | AORTIC VALVE DISEASES | AORTIC VALVE INSUFFICIENCY |
| 1967 | APATITES | HYDROXYAPATITE |
| 1966 | APHASIA | SPEECH THERAPY |
| 1969 | APOMORPHINE | APORPHINES |
| 1966 | AQUEOUS HUMOR | ANTERIOR CHAMBER |
| 1966 | ARBOVIRUS | CHIKUNGUNYA VIRUS |
| 1966 | ARBOVIRUS | DENGUE VIRUS |
| 1966 | ARBOVIRUS | SEMLIKI FOREST VIRUS |
| 1970 | ARBOVIRUS INFECTIONS | EPHEMERAL FEVER |
| 1970 | ARBOVIRUS INFECTIONS | NAIROBI SHEEP DISEASE |
| 1968 | ARGENTAFFINOMA | CARCINOID TUMOR |
| 1968 | ARSPHENAMINES | ARSPHENAMINE |
| 1966 | ARTERIES | BRONCHIAL ARTERIES |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1967 | ARTERIES*surgery | ENDARTERECTOMY |
| 1970 | ARTERIES*surgery | ARTERIOVENOUS SHUNT, SURGICAL |
| 1966 | ARTERIOSCLEROSIS | ANTICHOLESTEREMIC AGENTS |
| 1967 | ARTERIOSCLEROSIS | DIET, ATHEROGENIC |
| 1970 | ARTERIOVENOUS FISTULA | ARTERIOVENOUS SHUNT, SURGICAL |
| 1967 | ARTIFICIAL ORGANS | HEART, ARTIFICIAL |
| 1968 | ARTIODACTYLA | BUFFALOES |
| 1968 | ARTIODACTYLA | CAMELS |
| 1968 | ARTIODACTYLA | DEER |
| 1968 | ARTIODACTYLA | REINDEER |
| 1968 | ASCITES | ASCITIC FLUID |
| 1967 | ASPERGILLUS | AFLATOXIN |
| 1969 | ASSOCIATION | FREE ASSOCIATION |
| 1969 | ASSOCIATION | WORD ASSOCIATION |
| 1968 | ATAXIA | ATAXIA TELANGIECTASIA |
| 1968 | ATAXIA | CEREBELLAR ATAXIA |
| 1970 | ATHLETIC INJURIES | PROTECTIVE DEVICES |
| 1967 | ATOMIC ENERGY | NUCLEAR MEDICINE |
| 1968 | ATOMIC ENERGY | NUCLEAR REACTORS |
| 1967 | ATOMIC WARFARE | NUCLEAR MEDICINE |
| 1969 | ATROPINE | TROPANES |
| 1966 | ATTENTION | AROUSAL |
| 1968 | ATTITUDE | ATTITUDE OF HEALTH PERSONNEL |
| 1968 | ATTITUDE | ATTITUDE TO HEALTH |
| 1968 | ATTITUDE | CONSUMER SATISFACTION |
| 1968 | ATTITUDE | MINORITY GROUPS |
| 1968 | ATTITUDE | PUBLIC OPINION |
| 1968 | ATTITUDE | SOCIAL CONFORMITY |
| 1967 | AUDIOMETRY | BONE CONDUCTION |
| 1967 | AUDIO-VISUAL AIDS | TAPE RECORDING |
| 1968 | AUSTRALIAN RACE | ANTHROPOLOGY, CULTURAL |
| 1968 | AUSTRALIAN RACE | ANTHROPOLOGY, PHYSICAL |
| 1968 | AUSTRALIAN RACE | RACIAL STOCKS |
| 1971 | AUTISM | AUTISM, EARLY INFANTILE |
| 1970 | AUTOANTIBODIES | ANTINUCLEAR FACTORS |
| 1966 | AUTOMATIC DATA PROCESSING | COMPUTERS |
| 1966 | AUTOMATIC DATA PROCESSING | COMPUTERS, ANALOG |
| 1966 | AUTOMATIC DATA PROCESSING | COMPUTERS, DIGITAL |
| 1966 | AUTOMATIC DATA PROCESSING | DATA DISPLAY |
| 1966 | AUTOMATIC DATA PROCESSING | INFORMATION RETRIEVAL SYSTEMS |
| 1966 | AUTOMATIC DATA PROCESSING | OPERATIONS RESEARCH |
| 1967 | AUTOMATION | AUTOANALYSIS |
| 1967 | AUTOMOBILES | AUTOMOBILE DRIVING |
| 1970 | AUTOMOBILES | SEAT BELTS |
| 1966 | AVIAN LEUKOSIS VIRUS | AVIAN LEUKOSIS-SARCOMA VIRUSES |
| 1968 | AVIATION MEDICINE | ROTATION |
| 1970 | AVIATION MEDICINE | PROTECTIVE DEVICES |
| 1967 | AZIRIDINES | TRIAZIQUONE |
| 1968 | AZIRIDINES | AZIRINES |
| 1969 | AZOLES | CARBAZOLES |
| 1966 | BACTERIA | BACTERIURIA |
| 1967 | BACTERIA | CELL WALL |
| 1968 | BACTERIAL PROTEINS | PERMEASES |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1970 | BACTERIOLOGICAL TECHNICS | SEROTYPING |
| 1968 | BACTEROIDES | BACTEROIDES INFECTIONS |
| 1967 | BANDAGES | OCCLUSIVE DRESSINGS |
| 1967 | BEAUTY | ESTHETICS |
| 1966 | BEHAVIOR | BEHAVIOR THERAPY |
| 1968 | BEHAVIOR | CHILD BEHAVIOR |
| 1968 | BEHAVIOR | CHILD DEVELOPMENT |
| 1968 | BEHAVIOR | COMPETITIVE BEHAVIOR |
| 1968 | BEHAVIOR | DISPLACEMENT (PSYCHOLOGY) |
| 1968 | BEHAVIOR | GENETICS, BEHAVIORAL |
| 1968 | BEHAVIOR | IMITATIVE BEHAVIOR |
| 1968 | BEHAVIOR | IMPULSIVE BEHAVIOR |
| 1968 | BEHAVIOR | MOTOR ACTIVITY |
| 1968 | BEHAVIOR | SOCIAL CONFORMITY |
| 1968 | BEHAVIOR | SUCKING BEHAVIOR |
| 1969 | BEHAVIOR | BEHAVIORAL SCIENCES |
| 1969 | BEHAVIOR | DRINKING BEHAVIOR |
| 1969 | BEHAVIOR | FEEDING BEHAVIOR |
| 1969 | BEHAVIOR | FOOD PREFERENCES |
| 1969 | BEHAVIOR | SOCIAL ADJUSTMENT |
| 1969 | BEHAVIOR | SOCIAL BEHAVIOR |
| 1968 | BEHAVIOR, ANIMAL | APPETITIVE BEHAVIOR |
| 1968 | BEHAVIOR, ANIMAL | CEREMONIAL |
| 1968 | BEHAVIOR, ANIMAL | COMPETITIVE BEHAVIOR |
| 1968 | BEHAVIOR, ANIMAL | CONSUMMATORY BEHAVIOR |
| 1968 | BEHAVIOR, ANIMAL | DOMINANCE, SOCIAL |
| 1968 | BEHAVIOR, ANIMAL | ESCAPE REACTION |
| 1968 | BEHAVIOR, ANIMAL | GENETICS, BEHAVIORAL |
| 1968 | BEHAVIOR, ANIMAL | GROOMING |
| 1968 | BEHAVIOR, ANIMAL | HOME RANGE |
| 1968 | BEHAVIOR, ANIMAL | IMITATIVE BEHAVIOR |
| 1968 | BEHAVIOR, ANIMAL | KINESICS |
| 1968 | BEHAVIOR, ANIMAL | MOTOR ACTIVITY |
| 1968 | BEHAVIOR, ANIMAL | PHEROMONES |
| 1968 | BEHAVIOR, ANIMAL | SEX BEHAVIOR, ANIMAL |
| 1968 | BEHAVIOR, ANIMAL | SUCKING BEHAVIOR |
| 1968 | BEHAVIOR, ANIMAL | TERRITORIALITY |
| 1969 | BEHAVIOR, ANIMAL | ETHOLOGY |
| 1969 | BEHAVIOR, ANIMAL | FOOD PREFERENCES |
| 1969 | BEHAVIOR, ANIMAL | MATERNAL DEPRIVATION |
| 1969 | BEHAVIOR, ANIMAL | NESTING BEHAVIOR |
| 1968 | BEHAVIOR, EXPLORATORY | EXPLORATORY BEHAVIOR |
| 1970 | BEHAVIOR THERAPY | AVERSIVE THERAPY |
| 1969 | BELLADONNA | TROPANES |
| 1968 | BENZENE | BENZENE DERIVATIVES |
| 1966 | BENZOATES | CHLOROMERCURIBENZOATES |
| 1966 | BIBLIOGRAPHY | DOCUMENTATION |
| 1966 | BILIARY TRACT | BILIARY TRACT DISEASES |
| 1966 | BIOCHEMISTRY | CYTOCHEMISTRY |
| 1967 | BIOCHEMISTRY | CHEMISTRY, CLINICAL |
| 1968 | BIOCHEMISTRY | GENETICS, BIOCHEMICAL |
| 1966 | BIOLOGICAL PRODUCTS | PROSTAGLANDINS |
| 1966 | BIOLOGY | RADIOBIOLOGY |
| 1970 | BIOLOGY | MOLECULAR BIOLOGY |
| 1967 | BIOPHYSICS | ELASTICITY |
| 1968 | BIOPHYSICS | BIOMECHANICS |
| 1970 | BIOPHYSICS | DIFFUSION |
| 1971 | BIRD DISEASES | ENCEPHALITIS, EOSINOPHILIC |
| 1966 | BIRDS | FEATHERS |
| 1968 | BIRDS | AIR SACS |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1968 | BIRDS | BEAK |
| 1968 | BIRDS | CANARIES |
| 1968 | BIRDS | CROP, AVIAN |
| 1968 | BIRDS | DUCKS |
| 1968 | BIRDS | GEESE |
| 1968 | BIRDS | GIZZARD |
| 1968 | BIRDS | PIGEONS |
| 1968 | BIRDS | PROVENTRICULUS |
| 1968 | BIRDS | PSITTACINES |
| 1968 | BIRDS | STOMACH, AVIAN |
| 1968 | BIRDS | WINGS |
| 1968 | BIRTH CONTROL | FAMILY PLANNING |
| 1968 | BIRTH CONTROL | POPULATION CONTROL |
| 1967 | BISMUTH-ARSENIC COMPOUNDS | GLYCOBIARSOL |
| 1970 | BLOOD | BLOOD BACTERICIDAL ACTIVITY |
| 1968 | BLOOD CELLS | PLASMAPHERESIS |
| 1966 | BLOOD CHOLESTEROL | ANTICHOLESTEREMIC AGENTS |
| 1966 | BLOOD CIRCULATION | HEMODYNAMICS |
| 1966 | BLOOD CIRCULATION | COLLATERAL CIRCULATION |
| 1966 | BLOOD CIRCULATION | RHEOLOGY |
| 1967 | BLOOD CIRCULATION | VASCULAR RESISTANCE |
| 1967 | BLOOD COAGULATION DISORDERS | BLOOD PLATELET DISORDERS |
| 1966 | BLOOD COAGULATION FACTORS | FACTOR XII |
| 1968 | BLOOD COAGULATION FACTORS | FACTOR XI |
| 1970 | BLOOD COAGULATION FACTORS | FACTOR XIII |
| 1966 | BLOOD FLOW VELOCITY | RHEOLOGY |
| 1966 | BLOOD GROUP INCOMPATIBILITY | ISOANTIBODIES |
| 1966 | BLOOD GROUPS | ISOANTIBODIES |
| 1966 | BLOOD LIPIDS | GLYCOLIPIDS |
| 1967 | BLOOD PLATELETS | THROMBOCYTOSIS |
| 1970 | BLOOD PRESSURE | CENTRAL VENOUS PRESSURE |
| 1970 | BLOOD PRESSURE | VENOUS PRESSURE |
| 1967 | BLOOD PRESSURE DETERMINATION | OPHTHALMODYNAMOMETRY |
| 1968 | BLOOD PROTEINS | HEMOCYANIN |
| 1966 | BLOOD PROTEIN DISORDERS | ABETALIPOPROTEINEMIA |
| 1966 | BLOOD PROTEIN DISORDERS | HEAVY CHAIN DISEASE |
| 1968 | BLOOD TRANSFUSION | BLOOD TRANSFUSION, INTRAUTERINE |
| 1968 | BLOOD TRANSFUSION | PLASMAPHERESIS |
| 1971 | BLOOD TRANSFUSION | BLOOD TRANSFUSION, AUTOLOGOUS |
| 1967 | BLOOD VESSELS*physiology | VASCULAR RESISTANCE |
| 1966 | BLOOD VISCOSITY | RHEOLOGY |
| 1970 | BLOOD VOLUME | PLASMA VOLUME |
| 1970 | BLOOD VOLUME DETERMINATION | PLASMA VOLUME |
| 1967 | BODY TEMPERATURE | THERMOGRAPHY |
| 1970 | BODY TEMPERATURE | SKIN TEMPERATURE |
| 1970 | BODY TEMPERATURE REGULATION | SHIVERING |
| 1966 | BONE DISEASES | MICROGNATHISM |
| 1966 | BONE DISEASES | EPIPHYSES, SLIPPED |
| 1967 | BONE DISEASES | JAW DISEASES |
| 1967 | BONE DISEASES | MANDIBULAR DISEASES |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1967 | BONE DISEASES | MAXILLARY DISEASES |
| 1970 | BONE DISEASES | BONE DISEASES, DEVELOPMENTAL |
| 1970 | BONE MARROW DISEASES | MYELOPROLIFERATIVE DISORDERS |
| 1968 | BORATES | BORIC ACIDS |
| 1968 | BORON | BORANES |
| 1968 | BORON | BORINIC ACIDS |
| 1968 | BORON | BORON COMPOUNDS |
| 1968 | BORON | BORONIC ACIDS |
| 1966 | BRAIN DISEASES | ENCEPHALOMALACIA |
| 1967 | BRAIN DISEASES | ARACHNOIDITIS |
| 1967 | BRAIN DISEASES*diagnosis | ECHOENCEPHALOGRAPHY |
| 1968 | BRANCHIAL REGION | GILLS |
| 1966 | BREAST | MAMMOGRAPHY |
| 1966 | BREAST FEEDING | WEANING |
| 1966 | BRONCHI | BRONCHIAL ARTERIES |
| 1968 | BRONCHI | AIR SACS |
| 1967 | BRONCHITIS | BRONCHIOLITIS, VIRAL |
| 1967 | BRONCHOPNEUMONIA | PNEUMONIA, ASPIRATION |
| 1968 | CALCITONIN | THYROCALCITONIN |
| 1966 | CALCIUM | APATITES |
| 1967 | CALCIUM | CALCIUM HYDROXIDE |
| 1966 | CALCIUM PHOSPHATES | APATITES |
| 1970 | CAPILLARIES | CAPILLARY FRAGILITY |
| 1970 | CAPILLARY RESISTANCE | CAPILLARY FRAGILITY |
| 1966 | CARBAMATES | THIOCARBAMATES |
| 1968 | CARBON | COAL |
| 1968 | CARBON DIOXIDE | HYPERCAPNIA |
| 1968 | CARBON DIOXIDE | PARTIAL PRESSURE |
| 1967 | CARCINOGENS | MYCOTOXINS |
| 1968 | CARNIVORA | ANAL SACS |
| 1968 | CARNIVORA | FOXES |
| 1968 | CARNIVORA | MINK |
| 1968 | CARNIVORA | PINNIPEDIA |
| 1968 | CARNIVORA | RACCOONS |
| 1968 | CARTILAGE | CARTILAGE DISEASES |
| 1968 | CARTILAGE, ARTICULAR | CARTILAGE DISEASES |
| 1970 | CAT DISEASES | FELINE INFECTIOUS ENTERITIS |
| 1971 | CATALYSIS | PHOTOCHEMISTRY |
| 1967 | CATARACT | WERNER'S SYNDROME |
| 1966 | CATECHOLAMINES | NORMETANEPHRINE |
| 1968 | CATHETERIZATION | INTUBATION |
| 1968 | CATHETERIZATION | INTUBATION, GASTROINTESTINAL |
| 1968 | CATHETERIZATION | TUBE FEEDING |
| 1968 | CATTLE | BUFFALOES |
| 1970 | CATTLE | FREEMARTINISM |
| 1968 | CATTLE DISEASES | ACTINOBACILLOSIS |
| 1968 | CATTLE DISEASES | PULMONARY ADENOMATOSIS, BOVINE |
| 1970 | CATTLE DISEASES | BORNA DISEASE |
| 1970 | CATTLE DISEASES | EPHEMERAL FEVER |
| 1970 | CATTLE DISEASES | FOOT ROT |
| 1970 | CATTLE DISEASES | HEARTWATER DISEASE |
| 1970 | CATTLE DISEASES | LUMPY SKIN DISEASE |
| 1971 | CATTLE DISEASES | HEMOGLOBINURIA, BACILLARY |
| 1971 | CATTLE DISEASES | MALIGNANT CATARRH |
| 1968 | CAUCASIAN RACE | ANTHROPOLOGY, CULTURAL |
| 1968 | CAUCASIAN RACE | ANTHROPOLOGY, PHYSICAL |
| 1968 | CAUCASIAN RACE | RACIAL STOCKS |
| 1968 | CELIBACY | SINGLE PERSON |
| 1966 | CELL DIVISION | CELL DIFFERENTIATION |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1968 | CELL DIVISION | MEIOSIS |
| 1968 | CELL DIVISION | MITOSIS |
| 1967 | CELL MEMBRANE | CELL WALL |
| 1966 | CELL NUCLEUS | CELL DIFFERENTIATION |
| 1967 | CELL NUCLEUS | CELL NUCLEOLUS |
| 1967 | CELL NUCLEUS | KARYOMETRY |
| 1966 | CENTRAL NERVOUS SYSTEM DISEASES | SPINAL CORD DISEASES |
| 1968 | CENTRIFUGATION | CENTRIFUGATION, DENSITY GRADIENT |
| 1968 | CENTRIFUGATION | CENTRIFUGATION, ZONAL |
| 1968 | CEPHALOSPORINS | CEPHALORIDINE |
| 1968 | CEREBELLAR DISEASES | CEREBELLAR ATAXIA |
| 1971 | CEREBELLUM | CEREBELLAR NUCLEI |
| 1967 | CEREBRAL CORTEX | SPREADING CORTICAL DEPRESSION |
| 1967 | CEREBRAL CORTEX* physiology | WAKEFULNESS |
| 1970 | CEREBRAL CORTEX | AUDITORY CORTEX |
| 1970 | CEREBRAL CORTEX | VISUAL CORTEX |
| 1971 | CEREBRAL CORTEX | MOTOR CORTEX |
| 1971 | CEREBRAL CORTEX | SOMATOSENSORY CORTEX |
| 1971 | CEREBRAL SCLEROSIS, DIFFUSE | SUBACUTE SCLEROSING PANENCEPHALITIS |
| 1971 | CEREBRAL VENTRICLES | CEREBELLAR AQUEDUCT |
| 1966 | CEREBROVASCULAR CIRCULATION | COLLATERAL CIRCULATION |
| 1966 | CERVIX UTERI | CERVIX DISEASES |
| 1968 | CESTODE INFECTIONS | CENURIASIS |
| 1968 | CESTODE INFECTIONS | DIPHYLLOBOTHRIASIS |
| 1968 | CESTODE INFECTIONS | DIPYLIDIASIS |
| 1968 | CESTODE INFECTIONS | HYMENOLEPIASIS |
| 1968 | CESTODE INFECTIONS | MONIEZIASIS |
| 1968 | CESTODE INFECTIONS | RAILLIETINIASIS |
| 1968 | CESTODE INFECTIONS | TAENIASIS |
| 1968 | CETACEA | DOLPHINS |
| 1966 | CHELATING AGENTS | DTPA |
| 1966 | CHEMICAL INDUSTRY | CHEMICAL ENGINEERING |
| 1968 | CHEMICAL WARFARE | CHEMICAL WARFARE AGENTS |
| 1966 | CHEMISTRY | CHEMISTRY, ORGANIC |
| 1966 | CHEMISTRY | CYTOCHEMISTRY |
| 1966 | CHEMISTRY | ELECTROCHEMISTRY |
| 1966 | CHEMISTRY | RADIOCHEMISTRY |
| 1966 | CHEMISTRY, ANALYTICAL | NUCLEAR MAGNETIC RESONANCE |
| 1967 | CHEMISTRY, ANALYTICAL | ACTIVATION ANALYSIS |
| 1967 | CHEMISTRY, ANALYTICAL | AUTOANALYSIS |
| 1967 | CHEMISTRY, ANALYTICAL | CHEMISTRY, CLINICAL |
| 1967 | CHEMISTRY, ANALYTICAL | COUNTERCURRENT DISTRIBUTION |
| 1968 | CHEMISTRY, ANALYTICAL | BIREFRINGENCE |
| 1968 | CHEMISTRY, PHARMACEUTICAL | TECHNOLOGY, PHARMACEUTICAL |
| 1970 | CHEMISTRY, PHARMACEUTICAL | BIOPHARMACEUTICS |
| 1966 | CHEMISTRY, PHYSICAL | NUCLEAR MAGNETIC RESONANCE |
| 1967 | CHEMISTRY, PHYSICAL | CALORIMETRY |
| 1968 | CHEMISTRY, PHYSICAL | BIREFRINGENCE |
| 1968 | CHEMISTRY, PHYSICAL | SPECIFIC GRAVITY |
| 1970 | CHEMISTRY, PHYSICAL | DIFFUSION |
| 1966 | CHILD | CHILD, GIFTED |
| 1967 | CHILD | CHILD, HOSPITALIZED |
| 1967 | CHILD | CHILD, INSTITUTIONALIZED |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1970 | CHILD BEHAVIOR | CRYING |
| 1968 | CHILD BEHAVIOR DISORDERS | ANXIETY, SEPARATION |
| 1968 | CHILD BEHAVIOR DISORDERS | CHILD DEVELOPMENT DEVIATIONS |
| 1969 | CHILD BEHAVIOR DISORDERS | RUNAWAY REACTION |
| 1969 | CHILD BEHAVIOR DISORDERS | SOCIAL BEHAVIOR DISORDERS |
| 1968 | CHILD CARE | CHILD HEALTH SERVICES |
| 1968 | CHILD CARE | CHILD REARING |
| 1968 | CHILD CARE | TOILET TRAINING |
| 1967 | CHILD PSYCHIATRY | ADOLESCENT PSYCHIATRY |
| 1968 | CHILD PSYCHOLOGY | ANXIETY, SEPARATION |
| 1968 | CHILD PSYCHOLOGY | CHILD BEHAVIOR |
| 1968 | CHILD PSYCHOLOGY | CHILD DEVELOPMENT |
| 1968 | CHILD PSYCHOLOGY | CHILD DEVELOPMENT DEVIATIONS |
| 1968 | CHILD PSYCHOLOGY | LANGUAGE DEVELOPMENT |
| 1968 | CHILD PSYCHOLOGY | PSYCHOSEXUAL DEVELOPMENT |
| 1968 | CHILD PSYCHOLOGY | SIBLING RELATIONS |
| 1969 | CHILD PSYCHOLOGY | PATERNAL BEHAVIOR |
| 1968 | CHILD REARING | SOCIALIZATION |
| 1967 | CHILD WELFARE | CHILD, INSTITUTIONALIZED |
| 1968 | CHILD WELFARE | CHILD HEALTH SERVICES |
| 1968 | CHLORMERODRIN | MERCURY ISOTOPES |
| 1966 | CHLOROPHYLL | CHLOROPLASTS |
| 1966 | CHOLESTEROL | ANTICHOLESTEREMIC AGENTS |
| 1967 | CHOLINE | CHOLINE DEFICIENCY |
| 1966 | CHROMATOGRAPHY | CHROMATOGRAPHY, GAS |
| 1966 | CHROMATOGRAPHY | CHROMATOGRAPHY, ION EXCHANGE |
| 1966 | CHROMATOGRAPHY | CHROMATOGRAPHY, PAPER |
| 1966 | CHROMATOGRAPHY | CHROMATOGRAPHY, THIN LAYER |
| 1966 | CHROMATOGRAPHY | GEL FILTRATION |
| 1970 | CHROMATOGRAPHY | CHROMATOGRAPHY, DEAE-CELLULOSE |
| 1968 | CHROMOSOME ABNORMALITIES | CHROMOSOME ABERRATIONS |
| 1966 | CHROMOSOME ABNORMALITIES | CRYING CAT SYNDROME |
| 1967 | CHROMOSOME ABNORMALITIES | MOSAICISM |
| 1968 | CHROMOSOME ABNORMALITIES | ANEUPLOIDY |
| 1968 | CHROMOSOME ABNORMALITIES | AUTOSOME ABNORMALITIES |
| 1968 | CHROMOSOME ABNORMALITIES | POLYPLOIDY |
| 1968 | CHROMOSOME ABNORMALITIES | SEX CHROMOSOME ABNORMALITIES |
| 1967 | CHROMOSOMES | CHROMOSOME MAPPING |
| 1967 | CHROMOSOMES | KARYOTYPING |
| 1968 | CHROMOSOMES | CHROMATIDS |
| 1968 | CHROMOSOMES | CHROMOSOMES, BACTERIAL |
| 1968 | CHROMOSOMES | CHROMOSOMES, HUMAN 1-3 |
| 1968 | CHROMOSOMES | CHROMOSOMES, HUMAN 4-5 |
| 1968 | CHROMOSOMES | CHROMOSOMES, HUMAN 6-12 |
| 1968 | CHROMOSOMES | CHROMOSOMES, HUMAN 13-15 |
| 1968 | CHROMOSOMES | CHROMOSOMES, HUMAN 16-18 |
| 1968 | CHROMOSOMES | CHROMOSOMES, HUMAN 19-20 |
| 1968 | CHROMOSOMES | CHROMOSOMES, HUMAN 21-22 |
| 1968 | CHROMOSOMES | DIPLOIDY |
| 1968 | CHROMOSOMES | POLYPLOIDY |
| 1968 | CHROMOSOMES | SEX CHROMOSOMES |
| 1968 | CHRONIC DISEASE | LONG TERM CARE |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1966 | CLEFT PALATE | CLEFT PALATE PROSTHESIS |
| 1970 | CLEFT PALATE PROSTHESIS | DENTAL PROSTHESIS DESIGN |
| 1968 | CLOSTRIDIUM | CLOSTRIDIUM INFECTIONS |
| 1971 | CLOSTRIDIUM INFECTIONS* veterinary | HEMOGLOBINURIA, BACILLARY |
| 1970 | CLOTHING | PROTECTIVE CLOTHING |
| 1970 | CLOTHING | PROTECTIVE DEVICES |
| 1968 | COAL MINING | COAL |
| 1967 | COCAINE | TROPANES |
| 1968 | COCHLEA | ORGAN OF CORTI |
| 1968 | CODEINE | MORPHINANS |
| 1966 | COENZYMES | PHOSPHOCREATINE |
| 1969 | COGNITION | COGNITION DISORDERS |
| 1969 | COGNITION | COGNITIVE DISSONANCE |
| 1967 | COITUS | DYSPAREUNIA |
| 1967 | COLD | CRYOTHERAPY |
| 1967 | COLD | FREEZING |
| 1966 | COLLAGEN | ELASTIN |
| 1967 | COMMUNICABLE DISEASES | DISEASE VECTORS |
| 1968 | COMMUNICATION | ANIMAL COMMUNICATION |
| 1968 | COMMUNICATION | KINESICS |
| 1968 | COMMUNICATION | VOCALIZATION, ANIMAL |
| 1971 | COMMUNICATION | NONVERBAL COMMUNICATION |
| 1968 | COMMUNITY HEALTH SERVICES | COMMUNITY HEALTH CARE |
| 1968 | COMMUNITY HEALTH SERVICES | PERSONAL HEALTH SERVICES |
| 1971 | COMMUNITY HEALTH SERVICES | COMMUNITY HEALTH AIDES |
| 1971 | COMMUNITY MENTAL HEALTH SERVICES | COMMUNITY HEALTH AIDES |
| 1967 | COMPUTERS | AUTOANALYSIS |
| 1968 | CONDITIONING (PSYCHOLOGY) | CONDITIONING, OPERANT |
| 1969 | CONDITIONING (PSYCHOLOGY) | CONDITIONING, EYELID |
| 1971 | CONDITIONING (PSYCHOLOGY) | INHIBITION (PSYCHOLOGY) |
| 1967 | CONJUNCTIVITIS | CHLAMYDIA INFECTIONS |
| 1967 | CONJUNCTIVITIS | CONJUNCTIVITIS, INCLUSION |
| 1967 | CONNECTIVE TISSUE | BASEMENT MEMBRANE |
| 1969 | CONSCIOUSNESS | WAKEFULNESS |
| 1967 | CONTRACEPTIVES | CONTRACEPTIVE AGENTS |
| 1967 | CONTRACEPTIVES | CONTRACEPTIVE DEVICES |
| 1967 | CONTRACEPTIVES | INTRAUTERINE DEVICES |
| 1966 | CONTRACEPTIVES, ORAL | CHLORMADINONE |
| 1968 | CONTRACEPTIVES, ORAL | ETHYNODIOL DIACETATE |
| 1966 | CONTRAST MEDIA | IODOHIPPURIC ACID |
| 1966 | CONTRAST MEDIA | IOTHALAMIC ACID |
| 1968 | CONTRAST MEDIA | IODOPYRIDONES |
| 1966 | CONVULSIONS | ELECTROCONVULSIVE SHOCK |
| 1970 | CORPORA QUADRIGEMINA | OPTIC LOBE |
| 1971 | CORPORA QUADRIGEMINA | INFERIOR COLLICULUS |
| 1971 | CORPORA QUADRIGEMINA | SUPERIOR COLLICULUS |
| 1968 | CORTICOTROPIN*metabolism | CORTICOTROPIN RELEASING FACTOR |
| 1966 | COSMETICS | UNITED STATES FOOD AND DRUG ADMINISTRATION |
| 1968 | CREATINE AND CREATININE | CREATININE |
| 1968 | CRIMINOLOGY | CRIME |
| 1968 | CRIMINOLOGY | SEX OFFENSES |
| 1968 | CROSS INFECTION*prevention & control | PATIENT ISOLATORS |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1966 | CRYOGENIC SURGERY | GASTRIC HYPOTHERMIA |
| 1968 | CULTURE | CEREMONIAL |
| 1968 | CULTURE | CROSS-CULTURAL COMPARISON |
| 1966 | CYANIDES | FERRICYANIDES |
| 1968 | CYANIDES | NITRILES |
| 1970 | CYBERNETICS | BIONICS |
| 1966 | CYCLOPARAFFINS | CYCLOPENTANE |
| 1966 | CYSTEINE | ACETYLCYSTEINE |
| 1968 | CYSTS | OVARIAN CYSTS |
| 1967 | CYTOCHEMISTRY | HISTOCYTOCHEMISTRY |
| 1968 | CYTOGENETICS | CROSSING OVER (GENETICS) |
| 1966 | CYTOLOGY | PROTOPLASTS |
| 1968 | CYTOLOGY | CELL AGGREGATION |
| 1970 | CYTOLOGY | CELL MOVEMENT |
| 1970 | CYTOLOGY | CHEMOTAXIS |
| 1970 | CYTOLOGY | CONTACT INHIBITION |
| 1966 | CYTOPLASM | PROTOPLASTS |
| 1970 | CYTOPLASM | CYTOPLASMIC STREAMING |
| 1967 | DEAFNESS | REFSUM'S SYNDROME |
| 1970 | DEAFNESS*familial & genetic | ALPORT'S SYNDROME |
| 1968 | DEATH | TERMINAL CARE |
| 1970 | DEATH | POSTMORTEM CHANGES |
| 1970 | DEATH | RIGOR MORTIS |
| 1966 | DECISION MAKING | JUDGMENT |
| 1969 | DEFECATION | ENCOPRESIS |
| 1970 | DEFECATION | FECAL INCONTINENCE |
| 1968 | DEFENSE MECHANISMS | EGO |
| 1968 | DEFENSE MECHANISMS | IDENTIFICATION (PSYCHOLOGY) |
| 1969 | DEFENSE MECHANISMS | PROJECTION |
| 1970 | DEFENSE MECHANISMS | PERCEPTUAL DEFENSE |
| 1967 | DEFICIENCY DISEASES | CHOLINE DEFICIENCY |
| 1969 | DEJA VU | MEMORY DISORDERS |
| 1968 | DEMOGRAPHY | POPULATION DENSITY |
| 1968 | DEMOGRAPHY | POPULATION GROWTH |
| 1966 | DENTAL CARIES | DMF INDEX |
| 1970 | DENTAL CAVITY PREPARATION | ABUTMENTS, DENTAL |
| 1970 | DENTAL CAVITY PREPARATION | DENTAL PINS |
| 1966 | DENTAL OCCLUSION | TOOTH MIGRATION |
| 1970 | DENTAL OCCLUSION | JAW RELATION RECORD |
| 1966 | DENTAL OCCLUSION, CENTRIC | VERTICAL DIMENSION |
| 1966 | DENTAL PROSTHESIS | PERIODONTAL PROSTHESIS |
| 1970 | DENTAL PROSTHESIS | DENTAL PROSTHESIS DESIGN |
| 1970 | DENTAL PULP MUMMIFICATION | DENTAL PULP DEVITALIZATION |
| 1966 | DENTAL PULP OBTURATION | ROOT CANAL OBTURATION |
| 1968 | DENTAL RECORDS | RECORDS |
| 1967 | DENTISTRY | GENERAL PRACTICE, DENTAL |
| 1967 | DENTISTRY | GROUP PRACTICE, DENTAL |
| 1968 | DENTISTRY | PRACTICE MANAGEMENT, DENTAL |
| 1968 | DENTISTRY | SPECIALTIES, DENTAL |
| 1966 | DENTITION | DENTAL ARCH |
| 1966 | DENTITION | DMF INDEX |
| 1970 | DENTURE, PARTIAL | ABUTMENTS DENTAL |
| 1970 | DENTURE, PARTIAL | DENTURE, PRECISION ATTACHMENT |
| 1970 | DENTURE, PARTIAL, REMOVABLE | DENTURE, PRECISION ATTACHMENT |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1969 | DEPRESSION | DEPRESSION, REACTIVE |
| 1966 | DERMATITIS | RADIODERMATITIS |
| 1966 | DERMATITIS EXFOLIATIVA | RITTER'S DISEASE |
| 1967 | DERMATITIS EXFOLIATIVA | PITYRIASIS RUBRA PILARIS |
| 1968 | DERMATOLYSIS | CUTIS LAXA |
| 1968 | DERMOID CYST | DERMOID |
| 1966 | DESOXYRIBONUCLEASE | DEOXYRIBONUCLEASE |
| 1968 | DIABETES MELLITUS | PREDIABETIC STATE |
| 1969 | DIACETYLMORPHINE | MORPHINANS |
| 1966 | DIAGNOSIS | DIAGNOSIS, SURGICAL |
| 1968 | DIAGNOSIS | DIAGNOSTIC SERVICES |
| 1968 | DIAGNOSIS | MULTIPHASIC SCREENING |
| 1970 | DIAGNOSIS | MEDICAL HISTORY TAKING |
| 1966 | DIALYSIS | PERITONEAL DIALYSIS |
| 1967 | DIALYSIS | HEMODIALYSIS |
| 1968 | DICHLORISOPROTERENOL | DICHLOROISOPROTERENOL |
| 1967 | DIET | DIET, ATHEROGENIC |
| 1969 | DIET | FOOD HABITS |
| 1969 | DIET | FOOD PREFERENCES |
| 1968 | DIETETICS | DIETARY SERVICES |
| 1969 | DIHYDROMORPHINONE | MORPHINANS |
| 1966 | DISCRIMINATION LEARNING | DISCRIMINATION |
| 1966 | DISCRIMINATION LEARNING | REVERSAL LEARNING |
| 1966 | DISTEMPER VIRUS | DISTEMPER VIRUS, CANINE |
| 1966 | DIURETICS | ETHACRYNIC ACID |
| 1966 | DIURETICS | QUINETHAZONE |
| 1967 | DIURETICS | FUROSEMIDE |
| 1968 | DIURETICS | DIURETICS, MERCURIAL |
| 1966 | DIURETICS, MERCURIAL | CHLORMERODRIN |
| 1967 | DIVING | IMMERSION |
| 1968 | DNA | TEMPLATES |
| 1968 | DNA*biosynthesis | DNA REPLICATION |
| 1971 | DOG DISEASES | NEORICKETTSIOSIS HELMINTHOECA |
| 1969 | DOMINANCE, SOCIAL | SOCIAL DOMINANCE |
| 1970 | DRINKING BEHAVIOR | DRINKING |
| 1969 | DRUG ABUSE | GLUE SNIFFING |
| 1967 | DRUG ADDICTION | DRUG WITHDRAWAL SYMPTOMS |
| 1968 | DRUG ADDICTION | DRUG ABUSE |
| 1969 | DRUG ADDICTION | GLUE SNIFFING |
| 1966 | DRUG ALLERGY | DRUG HYPERSENSITIVITY |
| 1970 | DRUG COMPOUNDING | BIOPHARMACEUTICS |
| 1968 | DRUG INDUSTRY | DRUG CONTAINERS AND CLOSURES |
| 1968 | DRUG INDUSTRY | DRUG LABELING |
| 1968 | DRUG INDUSTRY | PHARMACY ADMINISTRATION |
| 1970 | DRUG RESISTANCE, MICROBIAL | MICROBIAL SENSITIVITY TESTS |
| 1967 | DRUG THERAPY | MEDICATION ERRORS |
| 1968 | DRUG THERAPY | DRUG ABUSE |
| 1968 | DRUG THERAPY | DRUG LABELING |
| 1968 | DRUG THERAPY | SELF MEDICATION |
| 1966 | DRUG TOLERANCE | TACHYPHYLAXIS |
| 1967 | DRUG TOLERANCE | INSULIN RESISTANCE |
| 1966 | DRUGS | UNITED STATES FOOD AND DRUG ADMINISTRATION |
| 1968 | DRUGS | DRUG STABILITY |
| 1968 | DRUGS | DRUG STORAGE |
| 1970 | DRUGS | BIOPHARMACEUTICS |
| 1970 | DRUGS | THERAPEUTIC EQUIVALENCY |
| 1970 | DUMPING SYNDROME | AFFERENT LOOP SYNDROME |
| 1966 | DUODENAL INTUBATION | INTUBATION, GASTROINTESTINAL |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1967 | DYE DILUTION TECHNIC | INDICATOR DILUTION TECHNICS |
| 1968 | DYES | INDOCYANINE GREEN |
| 1967 | DYSCHONDROPLASIA | CHONDRODYSTROPHIA CALCIFICANS CONGENITA |
| 1967 | DYSTOCIA | UTERINE INERTIA |
| 1966 | EAR | EAR DISEASES |
| 1966 | EAR | EAR NEOPLASMS |
| 1971 | EAR, EXTERNAL, DEFORMITY | EAR DEFORMITIES, ACQUIRED |
| 1966 | EAR, MIDDLE | MYRINGOPLASTY |
| 1966 | EAR, MIDDLE | TYMPANOPLASTY |
| 1966 | ECHO VIRUSES | REOVIRUS |
| 1966 | ECONOMICS | ECONOMICS, NURSING |
| 1967 | ECONOMICS | LABOR UNIONS |
| 1968 | ECONOMICS | EXPENDITURES, HEALTH |
| 1968 | ECONOMICS | FEE SCHEDULES |
| 1968 | ECONOMICS | FEES AND CHARGES |
| 1968 | ECONOMICS | FINANCING, PERSONAL |
| 1968 | ECONOMICS, DENTAL | FEES, DENTAL |
| 1968 | ECONOMICS, DENTAL | INVESTMENTS |
| 1966 | ECONOMICS, HOSPITAL | COSTS AND COST ANALYSIS |
| 1966 | ECONOMICS, HOSPITAL | ECONOMICS, NURSING |
| 1966 | ECONOMICS, MEDICAL | COSTS AND COST ANALYSIS |
| 1968 | ECONOMICS, MEDICAL | EXPENDITURES, HEALTH |
| 1968 | ECONOMICS, MEDICAL | FEES, MEDICAL |
| 1968 | ECONOMICS, MEDICAL | INVESTMENTS |
| 1970 | ECTHYMA | ECTHYMA, CONTAGIOUS |
| 1966 | EDATHAMIL | EDTA |
| 1971 | EDEMA*veterinary | EDEMA DISEASE OF SWINE |
| 1966 | EDUCATION | EDUCATION, CONTINUING |
| 1966 | EDUCATION | EDUCATION, PREDENTAL |
| 1966 | EDUCATION | EDUCATION, PREMEDICAL |
| 1966 | EDUCATION | EDUCATIONAL MEASUREMENT |
| 1966 | EDUCATION | STUDENTS, PREMEDICAL |
| 1968 | EDUCATION | EDUCATION, SPECIAL |
| 1970 | EDUCATION | EDUCATION, GRADUATE |
| 1970 | EDUCATION, CONTINUING | INSERVICE TRAINING |
| 1966 | EDUCATION, DENTAL | EDUCATION, PREDENTAL |
| 1966 | EDUCATION, DENTAL | FACULTY, DENTAL |
| 1966 | EDUCATION, DENTAL | STUDENTS, DENTAL |
| 1966 | EDUCATION, DENTAL, POSTGRADUATE | EDUCATION, DENTAL, CONTINUING |
| 1966 | EDUCATION, DENTAL, POSTGRADUATE | EDUCATION, DENTAL, GRADUATE |
| 1966 | EDUCATION, MEDICAL | CURRICULUM |
| 1966 | EDUCATION, MEDICAL | EDUCATION, PREMEDICAL |
| 1966 | EDUCATION, MEDICAL | FACULTY, MEDICAL |
| 1966 | EDUCATION, MEDICAL | STUDENTS, MEDICAL |
| 1966 | EDUCATION, MEDICAL, POSTGRADUATE | EDUCATION, MEDICAL, CONTINUING |
| 1966 | EDUCATION, MEDICAL, POSTGRADUATE | EDUCATION, MEDICAL, GRADUATE |
| 1966 | EDUCATION, NURSING | CURRICULUM |
| 1966 | EDUCATION, NURSING | EDUCATION, NURSING, CONTINUING |
| 1966 | EDUCATION, NURSING | EDUCATION, NURSING, GRADUATE |
| 1966 | EDUCATION, NURSING | FACULTY, NURSING |
| 1966 | EDUCATION, NURSING | STUDENTS, NURSING |
| 1967 | EDUCATION, NURSING | EDUCATION, NURSING, DEGREE PROGRAMS |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1967 | EDUCATION, NURSING | EDUCATION, NURSING, DIPLOMA PROGRAMS |
| 1971 | EDUCATION, NURSING, DEGREE PROGRAMS | EDUCATION, NURSING, ASSOCIATE |
| 1971 | EDUCATION, NURSING, DEGREE PROGRAMS | EDUCATION, NURSING, BACCALAUREATE |
| 1967 | EDUCATION OF MENTALLY DEFECTIVE | EDUCATION OF MENTALLY RETARDED |
| 1968 | EDUCATION, PHARMACY | EDUCATION, PHARMACY, CONTINUING |
| 1968 | EDUCATION, PHARMACY | EDUCATION, PHARMACY, GRADUATE |
| 1968 | EDUCATION, PHARMACY | FACULTY, PHARMACY |
| 1968 | EDUCATION, PHARMACY | SCHOOLS, PHARMACY |
| 1968 | EELS | CYCLOSTOMES |
| 1966 | ELASTIC TISSUE | ELASTIN |
| 1970 | ELASTICITY | LUNG COMPLIANCE |
| 1968 | ELECTRIC STIMULATION | ELECTROSHOCK |
| 1966 | ELECTRICITY | ELECTROCHEMISTRY |
| 1966 | ELECTRICITY | ELECTROCONVULSIVE SHOCK |
| 1968 | ELECTRICITY | ELECTRIC CONDUCTIVITY |
| 1968 | ELECTRICITY | ELECTRIC ORGAN |
| 1968 | ELECTROCHEMISTRY | ENERGY TRANSFER |
| 1967 | ELECTRODIAGNOSIS | ELECTROOCULOGRAPHY |
| 1968 | ELECTRONICS | ELECTRONICS, MEDICAL |
| 1970 | ELECTRONICS | ELECTRON PROBE MICROANALYSIS |
| 1970 | ELECTROPHORESIS | ELECTROPHORESIS, DISK |
| 1968 | ELECTROPHYSIOLOGY | ACTION POTENTIALS |
| 1968 | ELECTROPHYSIOLOGY | ELECTRIC CONDUCTIVITY |
| 1968 | ELECTROPHYSIOLOGY | EVOKED POTENTIALS |
| 1968 | ELECTROPHYSIOLOGY | MEMBRANE POTENTIALS |
| 1966 | EMBRYO | CELL DIFFERENTIATION |
| 1970 | EMBRYO | GESTATIONAL AGE |
| 1968 | EMBRYOLOGY | CELL AGGREGATION |
| 1968 | EMERGENCIES | EMERGENCY HEALTH SERVICES |
| 1968 | EMIGRATION AND IMMIGRATION | RESIDENCE CHARACTERISTICS |
| 1968 | EMIGRATION AND IMMIGRATION | RESIDENTIAL MOBILITY |
| 1968 | EMOTIONS | CONFLICT (PSYCHOLOGY) |
| 1969 | EMOTIONS | AFFECTIVE DISTURBANCES |
| 1971 | EMOTIONS | EMPATHY |
| 1966 | ENAMEL HYPOPLASIA | DENTAL ENAMEL HYPOPLASIA |
| 1971 | ENCEPHALITIS*veterinary | ENCEPHALITIS, EOSINOPHILIC |
| 1968 | ENCEPHALITIS, EPIDEMIC | ENCEPHALITIS, TICK-BORNE |
| 1971 | ENCEPHALITIS, TICK-BORNE*veterinary | LOUPING ILL |
| 1966 | ENCEPHALITIS VIRUSES | SEMLIKI FOREST VIRUS |
| 1968 | ENCEPHALITIS VIRUSES | ENCEPHALITIS VIRUSES, TICK-BORNE |
| 1966 | ENCEPHALOMYELITIS | ENCEPHALOMYELITIS, ALLERGIC |
| 1970 | ENCEPHALOMYELITIS | BORNA DISEASE |
| 1966 | ENDOCRINE DISEASES | PARATHYROID DISEASES |
| 1966 | ENDOCRINE DISEASES | PITUITARY DISEASES |
| 1966 | ENERGY METABOLISM | OXIDATIVE PHOSPHORYLATION |
| 1966 | ENERGY METABOLISM | OXYGEN CONSUMPTION |
| 1966 | ENGINEERING | CHEMICAL ENGINEERING |
| 1968 | ENTEROBACTERIACEAE | ENTEROBACTERIACEAE INFECTIONS |
| 1966 | ENTEROVIRUS | EPIDEMIC GASTROENTERITIS VIRUS |
| 1968 | ENTEROVIRUS INFECTIONS | ECHO VIRUS INFECTIONS |
| 1970 | ENTEROVIRUS INFECTIONS | ENCEPHALOMYELITIS, ENZOOTIC PORCINE |
| 1966 | ENZYME INHIBITORS | ENZYME REPRESSION |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1966 | ENZYME INHIBITORS | KALLIKREIN-TRYPSIN INACTIVATOR |
| 1967 | ENZYME INHIBITORS | ANTITHROMBIN |
| 1968 | ENZYME INHIBITORS | ALLOPURINOL |
| 1968 | ENZYME INHIBITORS | METHYLTYROSINES |
| 1967 | ENZYMES | ISOENZYMES |
| 1968 | ENZYMES | BINDING SITES |
| 1968 | ENZYMES | LUCIFERASE |
| 1966 | EQUIPMENT AND SUPPLIES | TOURNIQUETS |
| 1967 | EPIDEMIOLOGY | EPIDEMIOLOGIC METHODS |
| 1967 | EPIDEMIOLOGY | FOLLOW-UP STUDIES |
| 1967 | EPIDEMIOLOGY | POPULATION SURVEILLANCE |
| 1967 | EPIDEMIOLOGY | PROSPECTIVE STUDIES |
| 1967 | EPIDEMIOLOGY | RETROSPECTIVE STUDIES |
| 1967 | EPIDEMIOLOGY | SAMPLING STUDIES |
| 1967 | EPIPHYSES | EPIPHYSES, SLIPPED |
| 1970 | ERGONOVINE | ERGOLINES |
| 1970 | ERGOT ALKALOIDS | ERGOLINES |
| 1970 | ERGOTAMINE | ERGOLINES |
| 1968 | ERYSIPELOID | ERYSIPELOTHRIX INFECTIONS |
| 1967 | ERYTHROCYTES | ERYTHROCYTE AGING |
| 1968 | ERYTHROCYTES | ERYTHROCYTES, ABNORMAL |
| 1968 | ERYTHROCYTES | HEINZ BODIES |
| 1970 | ERYTHROCYTES | OSMOTIC FRAGILITY |
| 1966 | ESOPHAGITIS, PEPTIC | ESOPHAGEAL REFLUX |
| 1966 | ESOPHAGUS | ESOPHAGEAL DISEASES |
| 1966 | ESOPHAGUS | ESOPHAGEAL REFLUX |
| 1966 | ESOPHAGUS | ESOPHAGOGASTRIC JUNCTION |
| 1970 | ESOPHAGUS*abnormalities | ESOPHAGEAL ATRESIA |
| 1968 | ETHERS, CYCLIC | EPOXY RESINS |
| 1968 | ETHICS | ETHICS, PROFESSIONAL |
| 1968 | ETHICS, PHARMACEUTICAL | ETHICS, PHARMACY |
| 1968 | ETHNOLOGY | ANTHROPOLOGY, CULTURAL |
| 1968 | ETHNOLOGY | ANTHROPOLOGY, PHYSICAL |
| 1968 | ETHNOLOGY | ETHNIC GROUPS |
| 1968 | ETHNOLOGY | RACIAL STOCKS |
| 1969 | ETHNOLOGY | FOOD HABITS |
| 1968 | ETHNOPSYCHOLOGY | ANTHROPOLOGY, CULTURAL |
| 1966 | EXERTION | EXERCISE TEST |
| 1966 | EXERTION | WORK |
| 1968 | EXOSTOSES | EXOSTOSES, MULTIPLE |
| 1968 | EXTREMITIES | FORELIMB |
| 1968 | EXTREMITIES | HINDLIMB |
| 1966 | EYE | ANTERIOR CHAMBER |
| 1967 | EYE*abnormalities | MICROPHTHALMOS |
| 1966 | EYE DISEASES | CHOROIDITIS |
| 1966 | EYE DISEASES | HYPHEMA |
| 1967 | EYE DISEASES | REFSUM'S SYNDROME |
| 1970 | EYE DISEASES | EYELID DISEASES |
| 1970 | EYE DISEASES | RETINAL DEGENERATION |
| 1967 | EYELIDS | BLEPHAROPTOSIS |
| 1969 | EYELIDS | CONDITIONING, EYELID |
| 1970 | EYELIDS | EYELID DISEASES |
| 1970 | EYELIDS | EYELID NEOPLASMS |
| 1967 | EYE MOVEMENTS | ELECTROOCULOGRAPHY |
| 1968 | EYE MOVEMENTS | FIXATION, OCULAR |
| 1970 | EYE NEOPLASMS | EYELID NEOPLASMS |
| 1968 | EYE PROTEINS | CRYSTALLINS |
| 1966 | FACIAL INJURIES | JAW FRACTURES |
| 1970 | FACIAL NEOPLASMS | EYELID NEOPLASMS |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1968 | FAMILY | FAMILY CHARACTERISTICS |
| 1968 | FAMILY | SOCIALIZATION |
| 1969 | FAMILY | PARENTS |
| 1968 | FATS | DICARBOXYLIC ACIDS |
| 1966 | FATTY ACIDS | VALERATES |
| 1968 | FATTY ACIDS | DICARBOXYLIC ACIDS |
| 1968 | FATTY ACIDS | FATTY ACIDS, NONESTERIFIED |
| 1967 | FATTY ACIDS, ESSENTIAL | ARACHIDONIC ACID |
| 1968 | FEAR | ESCAPE REACTION |
| 1970 | FECES | COPROPHAGIA |
| 1968 | FETAL MEMBRANES | TROPHOBLAST |
| 1970 | FETUS | GESTATIONAL AGE |
| 1966 | FIBRINOLYSIS | FIBRINOLYTIC AGENTS |
| 1968 | FIBRINOLYSIS | ANTIFIBRINOLYTIC AGENTS |
| 1968 | FIBROMA | FIBROMA, SHOPE |
| 1968 | FILARIASIS | DIROFILARIASIS |
| 1970 | FILTERS | FILTRATION |
| 1966 | FINGERPRINTS | DERMATOGLYPHICS |
| 1967 | FINGERS*abnormalities | SYNDACTYLIA |
| 1968 | FIRST AID | EMERGENCY HEALTH SERVICES |
| 1968 | FISH | AIRBLADDER |
| 1968 | FISH | CYPRINIDAE |
| 1968 | FISH | FISH PRODUCTS |
| 1968 | FISH | FISHES |
| 1968 | FISH | FISHES, POISONOUS |
| 1968 | FISH | GILLS |
| 1968 | FISH | SALMONIDAE |
| 1967 | FISTULA | OROANTRAL FISTULA |
| 1967 | FISTULA, ARTERIOVENOUS | ARTERIOVENOUS FISTULA |
| 1966 | FLUORESCENCE | FLUOROMETRY |
| 1966 | FOLIC ACID | FIGLU TEST |
| 1966 | FOOD | FOOD MICROBIOLOGY |
| 1966 | FOOD | UNITED STATES FOOD AND DRUG ADMINISTRATION |
| 1968 | FOOD | ANIMAL FEED |
| 1969 | FOOD | FOOD HABITS |
| 1969 | FOOD | FOOD PREFERENCES |
| 1966 | FOOD ALLERGY | FOOD HYPERSENSITIVITY |
| 1968 | FOOD POISONING | MUSHROOM POISONING |
| 1966 | FOOT | FOOT DERMATOSES |
| 1968 | FOOT | HOOF AND CLAW |
| 1966 | FOOT DISEASES | FOOT DERMATOSES |
| 1967 | FOOT DISEASES | HALLUX VALGUS |
| 1970 | FOOT DISEASES | FOOT ROT |
| 1971 | FOOT DISEASES | FOOT DEFORMITIES, ACQUIRED |
| 1969 | FORM PERCEPTION | PERCEPTUAL CLOSURE |
| 1968 | FORMATES | FORMIC ACIDS |
| 1970 | FRACTURE FIXATION | FRACTURE FIXATION, INTRA-MEDULLARY |
| 1966 | FRACTURES | TOOTH FRACTURES |
| 1967 | FUNGI | MYCOTOXINS |
| 1967 | FUNGICIDES | ANTIBIOTICS, ANTIFUNGAL |
| 1967 | FUNGICIDES | ANTIFUNGAL AGENTS |
| 1971 | GANGLIA, AUTONOMIC | AUTONOMIC FIBERS, POST-GANGLIONIC |
| 1971 | GANGLIA, AUTONOMIC | AUTONOMIC FIBERS, PREGANGLIONIC |
| 1970 | GANGLIONIC BLOCKING AGENTS | GANGLIONIC BLOCKADERS |
| 1968 | GASES | CHEMICAL WARFARE AGENTS |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1966 | GASTRIC MUCOSA | MALLORY-WEISS SYNDROME |
| 1966 | GASTROINTESTINAL DISEASES | STOMACH DISEASES |
| 1971 | GASTROINTESTINAL DISEASES*veterinary | EDEMA DISEASE OF SWINE |
| 1967 | GASTROINTESTINAL HORMONES | PANCREOZYMIN |
| 1966 | GASTROINTESTINAL SYSTEM | GASTROINTESTINAL MOTILITY |
| 1967 | GEL DIFFUSION TESTS | IMMUNOASSAY |
| 1967 | GENERAL PRACTICE | GENERAL PRACTICE, DENTAL |
| 1969 | GENERALIZATION (PSYCHOLOGY) | GENERALIZATION, RESPONSE |
| 1969 | GENERALIZATION (PSYCHOLOGY) | GENERALIZATION, STIMULUS |
| 1966 | GENES | GENETICS, POPULATION |
| 1968 | GENES | ALLELES |
| 1968 | GENES | GENE FREQUENCY |
| 1968 | GENES | GENES, DOMINANT |
| 1968 | GENES | GENES, LETHAL |
| 1968 | GENES | GENES, RECESSIVE |
| 1968 | GENES | GENES, REGULATOR |
| 1968 | GENES | GENES, STRUCTURAL |
| 1968 | GENES | GENOTYPE |
| 1968 | GENES | HETEROZYGOTE |
| 1968 | GENES | HOMOZYGOTE |
| 1970 | GENES | GENES, SUPPRESSOR |
| 1967 | GENETICS | MOSAICISM |
| 1968 | GENETICS | ALLELISM TEST |
| 1968 | GENETICS | CONJUGATION, GENETIC |
| 1968 | GENETICS | CROSSES, GENETIC |
| 1968 | GENETICS | CROSSING OVER (GENETICS) |
| 1968 | GENETICS | EXTRACHROMOSOMAL INHERITANCE |
| 1968 | GENETICS | GENE FREQUENCY |
| 1968 | GENETICS | GENETIC COMPLEMENTATION TEST |
| 1968 | GENETICS | GENETICS, BEHAVIORAL |
| 1968 | GENETICS | GENETICS, BIOCHEMICAL |
| 1968 | GENETICS | GENETICS, MICROBIAL |
| 1968 | GENETICS | GENOTYPE |
| 1968 | GENETICS | HETEROZYGOTE |
| 1968 | GENETICS | HOMOZYGOTE |
| 1968 | GENETICS | INBREEDING |
| 1968 | GENETICS | PEDIGREE |
| 1968 | GENETICS | PHENOTYPE |
| 1968 | GENETICS | POLYMORPHISM (GENETICS) |
| 1968 | GENETICS | RECOMBINATION, GENETIC |
| 1968 | GENETICS | SELECTION (GENETICS) |
| 1968 | GENETICS | TEMPLATES |
| 1968 | GENETICS | TRANSDUCTION, GENETIC |
| 1968 | GENETICS | TRANSFORMATION, GENETIC |
| 1968 | GENETICS | VARIATION (GENETICS) |
| 1970 | GENETICS | PHARMACOGENETICS |
| 1971 | GENETICS | IMMUNOGENETICS |
| 1966 | GENETICS, HUMAN | GENETICS, POPULATION |
| 1967 | GENETICS, HUMAN | CYTOGENETICS |
| 1967 | GENETICS, HUMAN | ANTHROPOLOGY, PHYSICAL |
| 1968 | GENETICS, HUMAN | HEREDITARY DISEASES |
| 1970 | GENETICS, HUMAN | PEDIGREE |
| 1970 | GENETICS, HUMAN | PHARMACOGENETICS |
| 1970 | GENETICS, MICROBIAL | LYSOGENY |
| 1968 | GENETICS, POPULATION | GENE FREQUENCY |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1968 | GENETICS, POPULATION | INBREEDING |
| 1968 | GENETICS, POPULATION | POLYMORPHISM (GENETICS) |
| 1968 | GENETICS, POPULATION | SELECTION (GENETICS) |
| 1968 | GENETICS, POPULATION | VARIATION (GENETICS) |
| 1966 | GERIATRICS | AGED |
| 1967 | GERIATRICS | GERIATRIC NURSING |
| 1968 | GERM-FREE LIFE | PATIENT ISOLATORS |
| 1967 | GIGANTISM | HYPERPITUITARISM |
| 1967 | GLOBULINS | LACTOBLOBULINS |
| 1968 | GLOMERULONEPHRITIS | GOODPASTURE'S SYNDROME |
| 1967 | GLUCOSE*biosynthesis | GLUCONEOGENESIS |
| 1966 | GLUCOSE METABOLISM | GLYCOLYSIS |
| 1966 | GLUTAMATES | FIGLU TEST |
| 1968 | GLYCERIDES | TRIGLYCERIDES |
| 1968 | GLYCINE | SARCOSINE |
| 1970 | GLYCOLATES | THIOGLYCOLATES |
| 1966 | GOVERNMENT | UNITED STATES NATIONAL INSTITUTES OF HEALTH |
| 1968 | GOVERNMENT | UNITED STATES OFFICE OF ECONOMIC OPPORTUNITY |
| 1968 | GOVERNMENT | GOVERNMENT AGENCIES |
| 1966 | GRAIN | CORN |
| 1967 | GROUP PRACTICE | GROUP PRACTICE, DENTAL |
| 1968 | GROUP PRACTICE | PARTNERSHIP PRACTICE |
| 1968 | GROUP PRACTICE, DENTAL | PARTNERSHIP PRACTICE |
| 1968 | GROUP PROCESSES | DOMINANCE, SOCIAL |
| 1968 | GROUP PROCESSES | PEER GROUP |
| 1969 | GROUP PROCESSES | GAME THEORY |
| 1969 | GROUP PROCESSES | GROUP STRUCTURE |
| 1968 | GROWTH | CHILD DEVELOPMENT |
| 1966 | GUANIDINES | BIGUANIDES |
| 1966 | GYNECOLOGIC DISEASES | UTERINE DISEASES |
| 1968 | HAEMOPHILUS | HAEMOPHILUS INFECTIONS |
| 1968 | HALFWAY HOUSES | DAY CARE |
| 1968 | HALLUCINATIONS | PERCEPTUAL DISORDERS |
| 1966 | HALLUCINOGENS | PSILOCYBINE |
| 1967 | HALLUX | HALLUX VALGUS |
| 1966 | HALOGENS | HYDROCARBONS, HALOGENATED |
| 1971 | HAND DEFORMITIES | HAND DEFORMITIES, ACQUIRED |
| 1968 | HATE | HOSTILITY |
| 1970 | HEALTH FACILITIES | MOBILE HEALTH UNITS |
| 1971 | HEALTH MANPOWER | ALLIED HEALTH PERSONNEL |
| 1971 | HEALTH MANPOWER | FOREIGN PROFESSIONAL PERSONNEL |
| 1971 | HEALTH MANPOWER | PHARMACISTS' AIDES |
| 1971 | HEALTH MANPOWER | PHYSICIANS' ASSISTANTS |
| 1971 | HEALTH MANPOWER | PSYCHIATRIC AIDES |
| 1971 | HEALTH OCCUPATIONS | ALLIED HEALTH PERSONNEL |
| 1968 | HEALTH PROFESSIONS | HEALTH MANPOWER |
| 1968 | HEALTH PROFESSIONS | HEALTH OCCUPATIONS |
| 1967 | HEARING | BONE CONDUCTION |
| 1968 | HEARING | AUDITORY PERCEPTION |
| 1968 | HEARING | AUDITORY THRESHOLD |
| 1970 | HEARING | AUDITORY CORTEX |
| 1966 | HEART | HEART RATE |
| 1968 | HEART | HEART ATRIUM |
| 1968 | HEART | HEART VENTRICLE |
| 1967 | HEART*physiology | CARDIAC OUTPUT |
| 1970 | HEART CONDUCTION SYSTEM | SINO-ATRIAL NODE |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1966 | HEART DISEASES | IDIOPATHIC HYPERTROPHIC SUB-VALVULAR STENOSIS |
| 1966 | HEART DISEASES | MYOCARDIAL DISEASES, PRIMARY |
| 1966 | HEART DISEASES | MYOCARDIAL DISEASES, SECONDARY |
| 1967 | HEART DISEASES | HEART VALVE DISEASES |
| 1967 | HEART DISEASES | PULMONARY VALVE INSUFFICIENCY |
| 1967 | HEART DISEASES*diagnosis | KINETOCARDIOGRAPHY |
| 1966 | HEART FUNCTION TESTS | EXERCISE TEST |
| 1966 | HEART FUNCTION TESTS | HEART RATE |
| 1967 | HEART, MECHANICAL | ASSISTED CIRCULATION |
| 1967 | HEART, MECHANICAL | EXTRACORPOREAL CIRCULATION |
| 1967 | HEART, MECHANICAL | HEART, ARTIFICIAL |
| 1966 | HEMAGGLUTINATION | HEMAGGLUTINATION TESTS |
| 1970 | HEMAGGLUTINATION | HEMAGGLUTINATION, VIRAL |
| 1966 | HEMATO-ENCEPHALIC BARRIER | BLOOD BRAIN BARRIER |
| 1971 | HEMOGLOBINURIA*veterinary | HEMOGLOBINURIA, BACILLARY |
| 1967 | HEMORRHAGE | HEMARTHROSIS |
| 1967 | HEMORRHAGE | HEMORRHAGE, ORAL |
| 1966 | HEMORRHAGE, GASTRO-INTESTINAL | MALLORY-WEISS SYNDROME |
| 1968 | HEMORRHAGIC DIATHESIS | VON VILLEBRAND'S DISEASE |
| 1971 | HEPATITIS, ANIMAL | HEPATITIS, CANINE INFECTIOUS |
| 1966 | HEPATITIS VIRUSES | HEPATITIS VIRUS, HOMOLOGOUS SERUM |
| 1966 | HEPATITIS VIRUSES | HEPATITIS VIRUS, INFECTIOUS |
| 1966 | HEPATITIS VIRUSES | HEPATITIS VIRUS, INFECTIOUS, CANINE |
| 1966 | HEPATITIS VIRUSES | HEPATITIS VIRUS, MOUSE |
| 1966 | HERPESVIRUS | CYTOMEGALOVIRUSES |
| 1971 | HERPESVIRUS INFECTIONS* veterinary | MALIGNANT CATARRH |
| 1966 | HETEROCYCLIC COMPOUNDS | AZOCINES |
| 1966 | HETEROCYCLIC COMPOUNDS | BENZOFURANS |
| 1966 | HETEROCYCLIC COMPOUNDS | BENZOPYRANS |
| 1966 | HETEROCYCLIC COMPOUNDS | BENZOXAZOLES |
| 1966 | HETEROCYCLIC COMPOUNDS | POLYCYCLIC COMPOUNDS |
| 1966 | HETEROCYCLIC COMPOUNDS | PTERIDINES |
| 1966 | HETEROCYCLIC COMPOUNDS | QUINAZOLINES |
| 1966 | HETEROCYCLIC COMPOUNDS | QUINOXALINES |
| 1966 | HETEROCYCLIC COMPOUNDS | TREMORINE |
| 1968 | HETEROCYCLIC COMPOUNDS | DIOXOLES |
| 1966 | HEXOSES | FUCOSE |
| 1966 | HEXOSES | RHAMNOSE |
| 1966 | HISTAMINE LIBERATION | COMPOUND 48-80 |
| 1966 | HISTOCHEMISTRY | CYTOCHEMISTRY |
| 1967 | HISTOCHEMISTRY | HISTOCYTOCHEMISTRY |
| 1966 | HISTORY OF MEDICINE | HISTORY OF NURSING |
| 1970 | HOBBIES | LEISURE ACTIVITIES |
| 1970 | HOMOLOGOUS WASTING DISEASE | GRAFT VS HOST REACTION |
| 1967 | HOOKWORM INFECTION | OESOPHAGOSTOMIASIS |
| 1967 | HOOKWORM INFECTION | SYNGAMIASIS |
| 1968 | HOOKWORM INFECTION | ANCYLOSTOMIASIS |
| 1967 | HOOKWORMS | OESOPHAGOSTOMUM |
| 1967 | HOOKWORMS | SYNGAMUS |
| 1967 | HORMONES | ECDYSONE |
| 1967 | HORMONES | INVERTEBRATE HORMONES |
| 1970 | HORSE DISEASES | AFRICAN HORSESICKNESS |
| 1970 | HORSE DISEASES | BORNA DISEASE |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1970 | HORSE DISEASES | EQUINE INFECTIOUS ANEMIA |
| 1970 | HORSE DISEASES | LYMPHANGITIS, EPIZOOTIC |
| 1966 | HOSPITAL ADMINISTRATION | HOSPITAL VOLUNTEERS |
| 1968 | HOSPITAL ADMINISTRATION | GOVERNING BOARD |
| 1968 | HOSPITAL ADMINISTRATION | HOSPITAL DEPARTMENTS |
| 1968 | HOSPITAL ADMINISTRATION | MEDICAL AUDIT |
| 1968 | HOSPITAL ADMINISTRATION | OWNERSHIP |
| 1968 | HOSPITAL ADMINISTRATION | PROFESSIONAL STAFF COMMITTEE |
| 1966 | HOSPITAL EQUIPMENT AND SUPPLIES | DISPOSABLE EQUIPMENT |
| 1968 | HOSPITAL EQUIPMENT AND SUPPLIES | BEDDING AND LINENS |
| 1968 | HOSPITAL EQUIPMENT AND SUPPLIES | PATIENT ISOLATORS |
| 1968 | HOSPITAL FOOD SERVICE | DIETARY SERVICES |
| 1968 | HOSPITAL MEDICAL STAFF | INSTITUTIONAL PRACTICE |
| 1966 | HOSPITAL NURSING SERVICE | INTENSIVE CARE UNITS |
| 1966 | HOSPITAL NURSING SERVICE | HOSPITAL NURSING STAFF |
| 1966 | HOSPITAL NURSING SERVICE | NURSING AUDIT |
| 1966 | HOSPITAL OUTPATIENT SERVICE | AMBULATORY CARE |
| 1966 | HOSPITAL OUTPATIENT SERVICE | APPOINTMENTS AND SCHEDULES |
| 1966 | HOSPITAL OUTPATIENT SERVICE | DAY CARE |
| 1966 | HOSPITAL OUTPATIENT SERVICE | OUTPATIENT CLINICS |
| 1966 | HOSPITAL PERSONNEL ADMINISTRATION | HOSPITAL VOLUNTEERS |
| 1968 | HOSPITAL PERSONNEL ADMINISTRATION | HOSPITAL PERSONNEL |
| 1968 | HOSPITAL PHARMACY SERVICE | DRUG STORAGE |
| 1968 | HOSPITAL PHARMACY SERVICE | HOSPITAL MEDICATION SYSTEMS |
| 1968 | HOSPITAL PHARMACY SERVICE | PHARMACY AND THERAPEUTICS COMMITTEE |
| 1968 | HOSPITAL PLANNING AND CONSTRUCTION | HEALTH FACILITY PLANNING |
| 1968 | HOSPITAL PLANNING AND CONSTRUCTION | HOSPITAL DESIGN AND CONSTRUCTION |
| 1968 | HOSPITAL PLANNING AND CONSTRUCTION | HOSPITAL PLANNING |
| 1967 | HOSPITALIZATION | CHILD, HOSPITALIZED |
| 1966 | HOSPITALS | ACCREDITATION |
| 1966 | HOSPITALS | EXTENDED CARE FACILITIES |
| 1966 | HOSPITALS | HEALTH FACILITY SIZE |
| 1966 | HOSPITALS | HOSPITALS, GENERAL |
| 1966 | HOSPITALS | HOSPITALS, SPECIAL |
| 1966 | HOSPITALS | HOSPITALS, TEACHING |
| 1966 | HOSPITALS | PROFESSIONAL STAFF COMMITTEES |
| 1966 | HOSPITALS | REHABILITATION CENTERS |
| 1966 | HOSPITALS, PSYCHIATRIC | HOSPITAL PSYCHIATRIC DEPARTMENTS |
| 1966 | HOSPITALS, VETERANS | UNITED STATES VETERANS ADMINISTRATION |
| 1968 | HOUSING | PUBLIC HOUSING |
| 1968 | HOUSING | SOCIAL PLANNING |
| 1968 | HOUSING | URBAN RENEWAL |
| 1966 | HUMAN ENGINEERING | DATA DISPLAY |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1966 | HUMAN ENGINEERING | SYSTEMS ANALYSIS |
| 1970 | HUMAN ENGINEERING | MAN-MACHINE SYSTEMS |
| 1969 | HUNGER | FOOD DEPRIVATION |
| 1966 | HYDRAZINES | SEMICARBAZIDES |
| 1968 | HYDRAZINES | BIUREAS |
| 1966 | HYDROCARBONS | ALKANES |
| 1966 | HYDROCARBONS | ALKENES |
| 1966 | HYDROCARBONS | ALKYNES |
| 1966 | HYDROCARBONS | HYDROCARBONS, HALOGENATED |
| 1966 | HYDROCARBONS | NAPHTHACENES |
| 1966 | HYDROCARBONS | POLYCYCLIC COMPOUNDS |
| 1968 | HYDROCARBONS, HALOGENATED | DDD |
| 1967 | HYDROGEN-ION CONCENTRATION | BUFFERS |
| 1966 | HYDROLASES | COAGULASE |
| 1966 | HYDROLASES | PHOSPHOAMIDASE |
| 1967 | HYDROLASES | PANCREATIN |
| 1967 | HYDROXIDES | CALCIUM HYDROXIDE |
| 1966 | HYPERCHOLESTEREMIA | ANTICHOLESTEREMIC AGENTS |
| 1970 | HYPERPARATHYROIDISM | HYPERPARATHYROIDISM, SECONDARY |
| 1967 | HYPERSENSITIVITY, IMMEDIATE | PASSIVE CUTANEOUS ANAPHYLAXIS |
| 1966 | HYPERTRICHOSIS | HIRSUTISM |
| 1968 | HYPERTHYROIDISM | LONG-ACTING THYROID STIMULATOR |
| 1966 | HYPNOTICS AND SEDATIVES | ETHCHLORVYNOL |
| 1968 | HYPNOTICS AND SEDATIVES | CHLORMETHIAZOLE |
| 1968 | HYPNOTICS AND SEDATIVES | METHAQUALONE |
| 1968 | HYPOCHONDRIASIS | MUNCHAUSEN SYNDROME |
| 1971 | HYPOTHALAMUS | MAMMILLARY BODIES |
| 1966 | HYPOTHERMIA, INDUCED | GASTRIC HYPOTHERMIA |
| 1968 | HYPOTHALAMO-HYPOPHYSEAL SYSTEM | CORTICOTROPIN RELEASING FACTOR |
| 1968 | HYPOTHALAMO-HYPOPHYSEAL SYSTEM | PITUITARY HORMONE RELEASING FACTORS |
| 1968 | HYPOTHALAMO-HYPOPHYSEAL SYSTEM | THYROTROPIN RELEASING FACTOR |
| 1969 | HYSTERIA | CONVERSION REACTION |
| 1969 | HYSTERIA | HYSTERICAL PERSONALITY |
| 1967 | ICHTHYOSIS | REFSUM'S SYNDROME |
| 1968 | ICSH | LH |
| 1968 | ILLEGITIMACY | SINGLE PERSON |
| 1969 | ILLUSIONS | PERCEPTUAL DISORDERS |
| 1966 | IMINES | AZIRIDINES |
| 1970 | IMMUNE SERUMS | ANTILYMPHOCYTE SERUM |
| 1967 | IMMUNE TOLERANCE | HOMOLOGOUS WASTING DISEASE |
| 1967 | IMMUNITY | IMMUNITY, ACTIVE |
| 1967 | IMMUNITY | IMMUNITY, PASSIVE |
| 1970 | IMMUNITY | BLOOD BACTERICIDAL ACTIVITY |
| 1970 | IMMUNITY | IMMUNOLOGIC DEFICIENCY SYNDROMES |
| 1970 | IMMUNE TOLERANCE | RADIATION CHIMERA |
| 1970 | IMMUNITY*radiation effects | RADIATION CHIMERA |
| 1968 | IMMUNOASSAY | RADIOIMMUNOASSAY |
| 1967 | IMMUNOELECTROPHORESIS | IMMUNOASSAY |
| 1971 | IMMUNOLOGIC DEFICIENCY SYNDROMES | CHEDIAK-HIGASHI SYNDROME |
| 1971 | IMMUNOLOGY | IMMUNOGENETICS |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1971 | IMMUNOLOGY | IMMUNOLOGIC DISEASES |
| 1968 | INDANS | INDENES |
| 1968 | INDIGENT CARE | MEDICAL INDIGENCY |
| 1966 | INDOLACETIC ACID | HYDROXYINDOLEACETIC ACID |
| 1966 | INDOLACETIC ACID | INDOLEACETIC ACID |
| 1966 | INDOLES | INDOMETHACIN |
| 1966 | INDOLES | TRYPTAMINES |
| 1968 | INDOLES | INDOCYANINE GREEN |
| 1968 | INDUSTRIAL MEDICINE | OCCUPATIONAL HEALTH SERVICES |
| 1970 | INDUSTRIAL MEDICINE | PROTECTIVE DEVICES |
| 1970 | INFANT, NEWBORN | CRYING |
| 1966 | INFANT, NEWBORN, DISEASES | RITTER'S DISEASE |
| 1968 | INFANT, NEWBORN, DISEASES | ANEMIA, NEONATAL |
| 1968 | INFANT, NEWBORN, DISEASES | FETOFETAL TRANSFUSION |
| 1968 | INFANT, NEWBORN, DISEASES | FETOMATERNAL TRANSFUSION |
| 1966 | INFANT NUTRITION | WEANING |
| 1967 | INFANT, PREMATURE | LABOR, PREMATURE |
| 1970 | INFANT, PREMATURE | GESTATIONAL AGE |
| 1968 | INFECTION | LABORATORY INFECTION |
| 1966 | INFLAMMATION | ANTI-INFLAMMATORY AGENTS |
| 1966 | INFLAMMATION | ANTI-INFLAMMATORY AGENTS, TOPICAL |
| 1970 | INFLAMMATION | SKIN WINDOW TECHNIC |
| 1967 | INFRARED RAYS | THERMOGRAPHY |
| 1966 | INJECTIONS | INJECTIONS, INTRA-ARTICULAR |
| 1966 | INJECTIONS | INJECTIONS, INTRADERMAL |
| 1966 | INJECTIONS | INJECTIONS, INTRAPERITONEAL |
| 1966 | INJECTIONS | INJECTIONS, INTRATHECAL |
| 1970 | INLAYS | DENTAL PINS |
| 1967 | INSECTICIDES | INSECTICIDE RESISTANCE |
| 1967 | INSECTS | ECDYSONE |
| 1967 | INSECTS | INVERTEBRATE HORMONES |
| 1967 | INSULIN | INSULIN RESISTANCE |
| 1968 | INSURANCE | FINANCING, ORGANIZED |
| 1967 | INSURANCE, HEALTH | HEALTH INSURANCE FOR AGED, TITLE 18 |
| 1968 | INSURANCE, HEALTH | INSURANCE, MAJOR MEDICAL |
| 1968 | INSURANCE, HEALTH | INSURANCE, PSYCHIATRIC |
| 1968 | INSURANCE, HEALTH | INSURANCE, PHYSICIAN SERVICES |
| 1966 | INTELLIGENCE | CHILD, GIFTED |
| 1966 | INTERFERON | VIRAL INTERFERENCE |
| 1968 | INTERMEDIN | MSH |
| 1966 | INTERNATIONAL AGENCIES | WORLD HEALTH ORGANIZATION |
| 1970 | INTERNATIONAL COOPERATION | INTERNATIONAL EDUCATIONAL EXCHANGE |
| 1971 | INTERNATIONAL COOPERATION | DEVELOPING COUNTRIES |
| 1968 | INTERPERSONAL RELATIONS | CIVIL RIGHTS |
| 1968 | INTERPERSONAL RELATIONS | PROFESSIONAL-PATIENT RELATIONS |
| 1968 | INTERPERSONAL RELATIONS | RACE RELATIONS |
| 1968 | INTERPERSONAL RELATIONS | SOCIAL CONFORMITY |
| 1969 | INTERPERSONAL RELATIONS | GAME THEORY |
| 1969 | INTERPERSONAL RELATIONS | REINFORCEMENT, SOCIAL |
| 1969 | INTERPERSONAL RELATIONS | SOCIAL DISTANCE |
| 1968 | INTERPROFESSICNAL RELATIONS | REFERRAL AND CONSULTATION |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1968 | INTESTINAL DISEASES | INTESTINAL POLYPS |
| 1966 | INTESTINES | GASTROINTESTINAL MOTILITY |
| 1967 | INTESTINES | INTESTINAL MUCOSA |
| 1966 | ION EXCHANGE RESINS | CHOLESTYRAMINE |
| 1970 | IONS | AIR IONIZATION |
| 1966 | IRON | FERREDOXINS |
| 1966 | IRON | FERRICYANIDES |
| 1966 | IRON | HEMOSIDERIN |
| 1966 | IRON METABOLISM | HEMOSIDERIN |
| 1966 | IRRIGATION | GASTRIC LAVAGE |
| 1969 | ISOLATION, SOCIAL | SOCIAL ISOLATION |
| 1970 | ITALY | SICILY |
| 1966 | JAW | DENTAL ARCH |
| 1967 | JAW | JAW DISEASES |
| 1968 | JEWS | MINORITY GROUPS |
| 1967 | JOINT DISEASES | HEMARTHROSIS |
| 1969 | JUDGMENT | SOCIAL VALUES |
| 1966 | JURISPRUDENCE | EXPERT TESTIMONY |
| 1967 | JURISPRUDENCE | JURISPRUDENCE, PSYCHIATRIC |
| 1969 | JURISPRUDENCE, PSYCHIATRIC | FORENSIC PSYCHIATRY |
| 1968 | JUVENILE DELINQUENCY | SOCIAL PROBLEMS |
| 1966 | KALLIKREIN | KALLIKREIN-TRYPSIN INACTIVATOR |
| 1966 | KETONES | BUTYROPHENONES |
| 1968 | KETONES | BENZOPHENONES |
| 1968 | KETONES | BUTANONES |
| 1968 | KETONES | PURINONES |
| 1968 | KETONES | PYRIMIDINONES |
| 1970 | KIDNEY*physiology | KIDNEY CONCENTRATING ABILITY |
| 1966 | KIDNEY, ARTIFICIAL | PERITONEAL DIALYSIS |
| 1967 | KIDNEY, ARTIFICIAL | HEMODIALYSIS |
| 1966 | KIDNEY DISEASES | PERITONEAL DIALYSIS |
| 1967 | KIDNEY DISEASES | KIDNEY CORTEX NECROSIS |
| 1967 | KIDNEY DISEASES | KIDNEY FAILURE, CHRONIC |
| 1970 | KIDNEY DISEASES*familial & genetic | ALPORT'S SYNDROME |
| 1966 | KIDNEY FUNCTION TESTS | GLOMERULAR FILTRATION RATE |
| 1966 | KIDNEY FUNCTION TESTS | RADIOISOTOPE RENOGRAPHY |
| 1966 | KIDNEY GLOMERULUS | JUXTAGLOMERULAR APPARATUS |
| 1966 | KIDNEY TRANSPLANTATION | AZATHIOPRINE |
| 1966 | KIDNEY TRANSPLANTATION | IMMUNOSUPPRESSIVE AGENTS |
| 1968 | KINETICS | MOTION |
| 1968 | KLEBSIELLA | KLEBSIELLA INFECTIONS |
| 1971 | LABOR UNIONS | COLLECTIVE BARGAINING |
| 1967 | LACTATE DEHYDROGENASE | LACTATE DEHYDROGENASE ISOENZYMES |
| 1967 | LACTOSE | LACTOSE INTOLERANCE |
| 1967 | LANGUAGE | LANGUAGE DISORDERS |
| 1967 | LANGUAGE | LINGUISTICS |
| 1967 | LANGUAGE | PSYCHOLINGUISTICS |
| 1968 | LANGUAGE | LANGUAGE DEVELOPMENT |
| 1969 | LANGUAGE DISORDERS | MUTISM |
| 1968 | LARVA MIGRANS | LARVA MIGRANS, VISCERAL |
| 1968 | LARYNGECTOMY | VOICE PRODUCTION, ALARYNGEAL |
| 1966 | LARYNX | LARYNGEAL DISEASES |
| 1967 | LATERALITY | DOMINANCE, CEREBRAL |
| 1966 | LEARNING | ASSOCIATION |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1966 | LEARNING | LEARNING DISORDERS |
| 1966 | LEARNING | PRACTICE (PSYCHOLOGY) |
| 1966 | LEARNING | REVERSAL LEARNING |
| 1967 | LEARNING | OVERLEARNING |
| 1967 | LEARNING | SERIAL LEARNING |
| 1968 | LEARNING | LANGUAGE DEVELOPMENT |
| 1969 | LEARNING | PROBABILITY LEARNING |
| 1970 | LEARNING | HABITUATION (PSYCHOPHYSIOLOGY) |
| 1971 | LEARNING | INHIBITION (PSYCHOLOGY) |
| 1968 | LEARNING DISORDERS | UNDERACHIEVEMENT |
| 1967 | LEG*surgery | LEG LENGTHENING |
| 1968 | LEG | HINDLIMB |
| 1968 | LEGISLATION | CIVIL RIGHTS |
| 1968 | LEGISLATION | SOCIAL CONTROL, FORMAL |
| 1966 | LEGISLATION, MEDICAL | LEGISLATION, NURSING |
| 1966 | LEGISLATION, MEDICAL | UNITED STATES FOOD AND DRUG ADMINISTRATION |
| 1968 | LEGISLATION, MEDICAL | LEGISLATION, DRUG |
| 1968 | LEGISLATION, MEDICAL | REGIONAL MEDICAL PROGRAMS |
| 1968 | LENS, CRYSTALLINE | CRYSTALLINS |
| 1967 | LEUKEMIA | LEUKEMIA, PLASMACYTIC |
| 1967 | LEUKEMIA | LEUKEMIA, SUBLEUKEMIC |
| 1967 | LEUKEMIA, LYMPHOCYTIC | LEUKEMIA, LYMPHOBLASTIC |
| 1967 | LEUKEMIA, MONOCYTIC | LEUKEMIA, MONOBLASTIC |
| 1967 | LEUKEMIA, MYELOCYTIC | LEUKEMIA, MYELOBLASTIC |
| 1971 | LEUKOCYTES | CHEDIAK-HIGASHI SYNDROME |
| 1970 | LEUKOPENIA | LYMPHOPENIA |
| 1968 | LEVOMEPROMAZINE | METHOTRIMEPRAZINE |
| 1966 | LIBRARIES | INFORMATION SERVICES |
| 1967 | LIBRARIES | LIBRARIES, NURSING |
| 1967 | LIBRARIES, HOSPITAL | LIBRARIES, NURSING |
| 1966 | LIBRARIES, MEDICAL | UNITED STATES NATIONAL LIBRARY OF MEDICINE |
| 1966 | LICENSURE | ACCREDITATION |
| 1966 | LICENSURE | LICENSURE, NURSING |
| 1971 | LIGHT | PHOTOCHEMISTRY |
| 1968 | LIGHT COAGULATION | LASER COAGULATION |
| 1966 | LIPIDS | GLYCOLIPIDS |
| 1970 | LIPIDS*metabolism | LIPID MOBILIZATION |
| 1966 | LIPOPROTEINS | ABETALIPOPROTEINEMIA |
| 1970 | LIVER | MICROSOMES, LIVER |
| 1966 | LIVER DISEASES | HEPATOMEGALY |
| 1968 | LUCIFERIN | LUCIFERASE |
| 1968 | LUMINESCENCE | LUCIFERASE |
| 1966 | LUNG | PULMONARY ALVEOLI |
| 1970 | LUNG*physiology | LUNG COMPLIANCE |
| 1966 | LUNG DISEASES | GOODPASTURE'S SYNDROME |
| 1970 | LYMPHANGITIS | LYMPHANGITIS, EPIZOOTIC |
| 1970 | LYMPHATIC SYSTEM | LYMPHATIC DISEASES |
| 1970 | LYMPHOCYTES | ANTILYMPHOCYTE SERUM |
| 1970 | LYMPHOCYTES | LYMPHOPENIA |
| 1968 | LYMPHOMA | BURKITT'S LYMPHOMA |
| 1969 | LYSERGIC ACID DIETHYLAMIDE | ERGOLINES |
| 1968 | MALINGERING | MUNCHAUSEN SYNDROME |
| 1966 | MALOCCLUSION | COSTEN'S SYNDROME |
| 1968 | MAMMAE | UDDER |
| 1966 | MANDIBLE | JAW ABNORMALITIES |
| 1967 | MANDIBLE | JAW DISEASES |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1967 | MANDIBLE | MANDIBULAR DISEASES |
| 1966 | MANDIBULAR INJURIES | JAW FRACTURES |
| 1966 | MANDIBULAR INJURIES | MANDIBULAR FRACTURES |
| 1967 | MANDIBULAR NEOPLASMS | JAW NEOPLASMS |
| 1970 | MANDIBULAR PROSTHESIS | DENTAL PROSTHESIS DESIGN |
| 1968 | MARINE BIOLOGY | OCEANOGRAPHY |
| 1968 | MARRIAGE | SINGLE PERSON |
| 1968 | MARSUPIALIA | OPOSSUMS |
| 1968 | MASS SCREENING TECHNICS | MASS SCREENING |
| 1968 | MASS SCREENING TECHNICS | MULTIPHASIC SCREENING |
| 1970 | MASSACHUSETTS | BOSTON |
| 1968 | MAST CELLS | SARCOMA, MAST CELL |
| 1968 | MATERNAL WELFARE | MATERNAL HEALTH SERVICES |
| 1966 | MAXILLA | JAW ABNORMALITIES |
| 1967 | MAXILLA | JAW DISEASES |
| 1967 | MAXILLA | MAXILLARY DISEASES |
| 1966 | MAXILLARY INJURIES | MAXILLARY FRACTURES |
| 1967 | MAXILLARY NEOPLASMS | JAW NEOPLASMS |
| 1966 | MAXILLOFACIAL INJURIES | JAW FRACTURES |
| 1971 | MEDICAL ASSISTANCE | MEDICAL ASSISTANCE, TITLE 19 |
| 1971 | MEDICAL ASSISTANCE | PEER REVIEW |
| 1967 | MEDICAL RECORDS | DENTAL RECORDS |
| 1967 | MEDICAL RECORDS | NURSING RECORDS |
| 1968 | MEDICAL RECORDS | RECORDS |
| 1968 | MEDICATION ERRORS | DRUG LABELING |
| 1969 | MEMORY | MEMORY DISORDERS |
| 1969 | MEMORY | MEMORY, SHORT-TERM |
| 1967 | MENINGITIS | ARACHNOIDITIS |
| 1966 | MENTAL DEFICIENCY | CRYING CAT SYNDROME |
| 1966 | MENTAL DEFICIENCY | DE LANGE'S SYNDROME |
| 1967 | MENTAL DEFICIENCY | MENTAL RETARDATION |
| 1966 | MENTAL DISORDERS | GILLES DE LA TOURETTE'S DISEASE |
| 1968 | MENTAL DISORDERS | PERSONALITY DISORDERS |
| 1970 | MENTAL DISORDERS*prevention & control | CRISIS INTERVENTION |
| 1968 | MENTAL HEALTH SERVICES | INTERVIEW, PSYCHOLOGICAL |
| 1967 | MENTAL HYGIENE | MENTAL HEALTH |
| 1967 | MENTAL HYGIENE SERVICES | COMMUNITY MENTAL HEALTH SERVICES |
| 1967 | MENTAL HYGIENE SERVICES | MENTAL HEALTH SERVICES |
| 1966 | MENTAL PROCESSES | JUDGMENT |
| 1969 | MENTAL RETARDATION | HOMOCYSTINURIA |
| 1969 | MENTAL RETARDATION | MENTAL RETARDATION, PSYCHOSOCIAL |
| 1968 | MERCURY | MERCURY ISOTOPES |
| 1966 | METABOLISM | BIOLOGICAL TRANSPORT |
| 1966 | METABOLISM | BIOLOGICAL TRANSPORT, ACTIVE |
| 1968 | METALS | STAINLESS STEEL |
| 1968 | METHANE | DIAZOMETHANE |
| 1969 | METHYLERGONOVINE | ERGOLINES |
| 1969 | METHYSERGIDE | ERGOLINES |
| 1966 | MICROBIOLOGY | FOOD MICROBIOLOGY |
| 1970 | MICROSOMES | MICROSOMES, LIVER |
| 1967 | MICROSCOPY | MICROSCOPY, POLARIZATION |
| 1966 | MIDWIVES | MIDWIFERY |
| 1967 | MILK | LACTOGLOBULINS |
| 1968 | MIMAE | MIMAE INFECTIONS |
| 1970 | MINERALS | ASBESTOS |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1971 | MINK | ALEUTIAN MINK DISEASE |
| 1967 | MIRACIL | LUCANTHONE |
| 1966 | MISSIONS AND MISSIONARIES | MEDICAL MISSIONS |
| 1966 | MITOCHONDRIA | ANTIMYCIN A |
| 1966 | MITOCHONDRIA | OLIGOMYCIN |
| 1968 | MITOCHONDRIA | MITOCHONDRIA, LIVER |
| 1968 | MITOCHONDRIA | MITOCHONDRIA, MUSCLE |
| 1967 | MITRAL INSUFFICIENCY | MITRAL VALVE INSUFFICIENCY |
| 1967 | MITRAL STENOSIS | MITRAL VALVE STENOSIS |
| 1967 | MIYAGAWANELLA | MIYAGAWANELLA INFECTIONS |
| 1968 | MODELS | MODELS, BIOLOGIC |
| 1968 | MODELS | MODELS, CHEMICAL |
| 1968 | MODELS | MODELS, NEUROLOGIC |
| 1968 | MODELS | MODELS, PSYCHOLOGIC |
| 1968 | MODELS | MODELS, STRUCTURAL |
| 1968 | MODELS | MODELS, THEORETICAL |
| 1970 | MODELS, BIOLOGIC | BIONICS |
| 1970 | MODELS, BIOLOGIC | DISEASE MODELS, ANIMAL |
| 1968 | MONGOLOID RACE | ANTHROPOLOGY, CULTURAL |
| 1968 | MONGOLOID RACE | ANTHROPOLOGY, PHYSICAL |
| 1968 | MONGOLOID RACE | RACIAL STOCKS |
| 1966 | MONSTERS | ANENCEPHALUS |
| 1966 | MONSTERS | TWINS, CONJOINED |
| 1969 | MORPHINE | MORPHINANS |
| 1968 | MOTIVATION | COMPETITIVE BEHAVIOR |
| 1969 | MOTIVATION | BOREDOM |
| 1969 | MOTIVATION | COGNITIVE DISSONANCE |
| 1969 | MOTIVATION | DRIVE |
| 1969 | MOTIVATION | FOOD DEPRIVATION |
| 1969 | MOTIVATION | HYPERKINESIS |
| 1969 | MOTIVATION | WATER DEPRIVATION |
| 1966 | MOVEMENT | MOTION |
| 1967 | MOVEMENT | IMMOBILIZATION |
| 1969 | MOVEMENT DISORDERS | HYPERKINESIS |
| 1969 | MOVEMENT DISORDERS | PSYCHOMOTOR DISORDERS |
| 1966 | MOUTH ABNORMALITIES | JAW ABNORMALITIES |
| 1967 | MOXA | MOXIBUSTION |
| 1967 | MUCOUS MEMBRANE | INTESTINAL MUCOSA |
| 1968 | MUSCLE CONTRACTION | MITOCHONDRIA, MUSCLE |
| 1970 | MUSCLE RELAXANTS | CURARE-LIKE AGENTS |
| 1970 | MUSCLE RELAXANTS | MUSCLE RELAXANTS, CENTRAL |
| 1970 | MUSCLE RELAXANTS | NEUROMUSCULAR DEPOLARIZING AGENTS |
| 1966 | MUSCLES | MUSCLE RELAXING FACTOR |
| 1968 | MUSCLES | ELECTRIC ORGAN |
| 1968 | MUSCLES | MITOCHONDRIA, MUSCLE |
| 1970 | MUSCULAR DISEASES | NEUROMUSCULAR DISEASES |
| 1970 | MUSCULAR DYSTROPHY | MUSCULAR DYSTROPHY, ANIMAL |
| 1968 | MUSHROOMS | MUSHROOM POISONING |
| 1968 | MUSTARD GAS | MUSTARD COMPOUNDS |
| 1966 | MUTATION | MUTAGENS |
| 1971 | MUTISM | AKINETIC MUTISM |
| 1968 | MYCOPLASMA | MYCOPLASMA INFECTIONS |
| 1970 | MYCOSES | LYMPHANGITIS, EPIZOOTIC |
| 1968 | MYELIN SHEATH | SCHWANN CELLS |
| 1968 | MYIASIS | HYPODERMYIASIS |
| 1971 | MYOCARDIAL INFARCT | SHOCK, CARDIOGENIC |
| 1968 | MYOCARDIUM | MITOCHONDRIA, MUSCLE |
| 1968 | MYONEURAL JUNCTION | NEUROMUSCULAR JUNCTION |
| 1970 | MYOSITIS | MYOSITIS, EOSINOPHILIC |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1966 | MYXOVIRUS | RESPIRATORY SYNCYTIAL VIRUS |
| 1970 | MYXOVIRUS INFECTIONS | FOWL PLAGUE |
| 1970 | MYXOVIRUS INFECTIONS | PARA-INFLUENZA |
| 1966 | NAPHTHYRIDINES | NALIDIXIC ACID |
| 1968 | NARCOTIC TRADE | DRUG AND NARCOTIC CONTROL |
| 1968 | NARCOTICS | DRUG AND NARCOTIC CONTROL |
| 1966 | NASOPHARYNX | NASOPHARYNGEAL DISEASES |
| 1968 | NEGROES | ANTHROPOLOGY, CULTURAL |
| 1968 | NEGROES | ANTHROPOLOGY, PHYSICAL |
| 1968 | NEGROES | MINORITY GROUPS |
| 1968 | NEGROES | NEGROID RACE |
| 1968 | NEGROES | RACIAL STOCKS |
| 1968 | NEMATODE INFECTIONS | ASPICULARIASIS |
| 1968 | NEMATODE INFECTIONS | DICTYOCAULIASIS |
| 1968 | NEMATODE INFECTIONS | HABRONEMIASIS |
| 1968 | NEMATODE INFECTIONS | STRONGYLE INFECTIONS, EQUINE |
| 1968 | NEMATODE INFECTIONS | TRICHOSTRONGYLOIDIASIS |
| 1966 | NEOPLASM DIAGNOSIS | NEOPLASM CIRCULATING CELLS |
| 1966 | NEOPLASM IMMUNOLOGY | ISOANTIBODIES |
| 1967 | NEOPLASM METASTASIS | NEOPLASM CIRCULATING CELLS |
| 1970 | NEOPLASM METASTASIS | NEOPLASM SEEDING |
| 1966 | NEOPLASMS | EAR NEOPLASMS |
| 1966 | NEOPLASMS | NEOPLASM RECURRENCE, LOCAL |
| 1970 | NEOPLASMS | CELL TRANSFORMATION, NEOPLASTIC |
| 1967 | NEOPLASMS, EXPERIMENTAL | NEOPLASM TRANSPLANTATION |
| 1970 | NEOPLASMS, EXPERIMENTAL | CELL TRANSFORMATION, NEOPLASTIC |
| 1971 | NEORICKETTSIA | NEORICKETTSIOSIS HELMINTHOECA |
| 1968 | NERVE CONDUCTION | NEURAL CONDUCTION |
| 1968 | NERVE CONDUCTION | NEURAL TRANSMISSION |
| 1968 | NERVE CONDUCTION | NEUROHUMORAL TRANSMISSION |
| 1968 | NERVE ENDINGS | NEUROEFFECTOR JUNCTION |
| 1971 | NERVE ENDINGS | MECHANORECEPTORS |
| 1968 | NERVE ENDINGS*physiology | NEUROHUMORS |
| 1966 | NERVOUS SYSTEM | NERVE REGENERATION |
| 1967 | NERVOUS SYSTEM DISEASES | REFSUM'S SYNDROME |
| 1971 | NERVOUS SYSTEM DISEASES | NEUROMUSCULAR DISEASES |
| 1970 | NERVOUS SYSTEM*physiology | CHRONAXY |
| 1970 | NEURAL CONDUCTION | CHRONAXY |
| 1968 | NEURILEMMA | SCHWANN CELLS |
| 1966 | NEURONS | MOTOR NEURONS |
| 1967 | NEURONS | INTERNEURONS |
| 1967 | NEURONS | NERVE DEGENERATION |
| 1968 | NEUROSECRETION | MELATONIN |
| 1968 | NEUROSECRETION | NEUROHUMORS |
| 1970 | NEUROSECRETION | NEUROSECRETORY SYSTEMS |
| 1968 | NEUROSES, OBSESSIVE-COMPULSIVE | MUNCHAUSEN SYNDROME |
| 1966 | NITROGEN FIXATION | FERREDOXINS |
| 1966 | NITROGEN MUSTARDS | URACIL MUSTARD |
| 1966 | NOREPINEPHRINE | NORMETANEPHRINE |
| 1966 | NOSE | NOSE DISEASES |
| 1966 | NUCLEOSIDES | BROMODEOXYURIDINE |
| 1966 | NUCLEOSIDES | DEOXYURIDINE |
| 1966 | NUCLEOSIDES | URIDINE |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1968 | NUCLEOTIDYL TRANS-FERASES | DNA NUCLEOTIDYLTRANSFERASES |
| 1968 | NUCLEOTIDYL TRANS-FERASES | RNA NUCLEOTIDYLTRANSFERASES |
| 1968 | NUCLEOTIDYL TRANS-FERASES | NUCLEOTIDYLTRANSFERASES |
| 1966 | NURSES' AIDES | STUDENTS, NURSING |
| 1966 | NURSING | ECONOMICS, NURSING |
| 1966 | NURSING | NURSING CARE |
| 1966 | NURSING | NURSING, SUPERVISORY |
| 1966 | NURSING | PROGRESSIVE PATIENT CARE |
| 1967 | NURSING | GERIATRIC NURSING |
| 1967 | NURSING | NURSES |
| 1967 | NURSING | NURSES, MALE |
| 1967 | NURSING | NURSES, PRIVATE DUTY |
| 1967 | NURSING | OBSTETRICAL NURSING |
| 1967 | NURSING | PEDIATRIC NURSING |
| 1967 | NURSING | SCHOOL NURSING |
| 1967 | NURSING CARE | GERIATRIC NURSING |
| 1967 | NURSING CARE | NURSING, TEAM |
| 1967 | NURSING CARE | OBSTETRICAL NURSING |
| 1967 | NURSING CARE | PEDIATRIC NURSING |
| 1968 | NURSING CARE | SURGICAL NURSING |
| 1966 | NURSING, HOME | HOME CARE SERVICE |
| 1966 | NURSING, HOME | HOME NURSING |
| 1968 | NURSING RECORDS | RECORDS |
| 1968 | NURSING, TEAM | PATIENT CARE TEAM |
| 1966 | NUTRITION | TUBE FEEDING |
| 1967 | NUTRITION | CHILD NUTRITION |
| 1968 | NUTRITION | ANIMAL NUTRITION |
| 1969 | NUTRITION | FEEDING BEHAVIOR |
| 1969 | NUTRITION SURVEYS | FOOD HABITS |
| 1970 | OBESITY | PICKWICKIAN SYNDROME |
| 1967 | OBSTETRICS | OBSTETRICAL NURSING |
| 1967 | OCCIPITAL BONE*abnormalities | PLATYBASIA |
| 1970 | OCCUPATIONS | EMPLOYMENT |
| 1968 | OCCUPATIONS AND PROFESSIONS | OCCUPATIONS |
| 1968 | OFFICE MANAGEMENT | APPOINTMENTS AND SCHEDULES |
| 1968 | OFFICE MANAGEMENT | PRACTICE MANAGEMENT, DENTAL |
| 1968 | OFFICE MANAGEMENT | PRACTICE MANAGEMENT, MEDICAL |
| 1968 | OFFICE MANAGEMENT | PROFESSIONAL PRACTICE |
| 1966 | OILS | CORN |
| 1968 | OLD AGE HOMES | HOMES FOR THE AGED |
| 1968 | OLIGODENDROMA | OLIGODENDROGLIOMA |
| 1968 | OPERATING ROOMS | SURGICAL NURSING |
| 1971 | OPERATING ROOMS*manpower | OPERATING ROOM TECHNICIANS |
| 1969 | OPERATIONS RESEARCH | GAME THEORY |
| 1969 | OPIUM | MORPHINANS |
| 1966 | OPTIC NERVE | OPTIC CHIASM |
| 1966 | ORAL HEALTH | DMF INDEX |
| 1970 | ORGANIZATIONS | ACADEMIES AND INSTITUTES |
| 1967 | ORTHOPEDICS | LEG LENGTHENING |
| 1970 | OSMOSIS | OSMOLAR CONCENTRATION |
| 1967 | OSTEITIS FIBROSA | FIBROUS DYSPLASIA OF BONE |
| 1967 | OSTEITIS FIBROSA | OSTEITIS FIBROSA CYSTICA |
| 1968 | OSTEOCHONDRITIS | CARTILAGE DISEASES |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Heading* |
|---|---|---|
| 1967 | OSTEOTOMY | LAMINECTOMY |
| 1966 | OTORHINOLARYNGOLOGY | OTORHINOLARYNGOLOGIC DISEASES |
| 1968 | OVARIAN DISEASES | OVARIAN CYSTS |
| 1967 | OVARIAN NEOPLASMS | STRUMA OVARII |
| 1966 | OVARY | OVARIAN DISEASES |
| 1968 | OVULATION | CLOMIPHENE |
| 1970 | OXAZOLES | PEMOLINE COMPOUNDS |
| 1966 | OXIDATION-REDUCTION | ELECTRON TRANSPORT |
| 1966 | OXIDATION-REDUCTION | FERREDOXINS |
| 1968 | OXIDES | CYCLIC N-OXIDES |
| 1968 | OXIDES | CYCLIC P-OXIDES |
| 1968 | OXIDES | CYCLIC S-OXIDES |
| 1966 | OXIDOREDUCTASES | DIHYDROFOLATE DEHYDROGENASE |
| 1966 | OXIDOREDUCTASES | TETRAHYDROFOLATE DEHYDROGENASE |
| 1966 | OXIDOREDUCTASES | URATE OXIDASE |
| 1968 | OXIDOREDUCTASES | DIPHENOL OXIDASES |
| 1966 | OXYGEN | OXIDES |
| 1968 | OXYGEN | PARTIAL PRESSURE |
| 1971 | OXYGEN | PHOTOCHEMISTRY |
| 1968 | OXYGENASES | TRYPTOPHAN OXYGENASE |
| 1966 | PANCREAS | PANCREATIC DISEASES |
| 1967 | PANCREAS*surgery | PANCREATECTOMY |
| 1967 | PANCREATIC CYSTIC FIBROSIS | CYSTIC FIBROSIS |
| 1967 | PARALYSIS AGITANS | PARKINSONISM |
| 1967 | PARALYSIS AGITANS | PARKINSONISM, POSTENCEPHALITIC |
| 1967 | PARAPLEGIA | QUADRIPLEGIA |
| 1967 | PARASITES | PARASITOLOGY |
| 1967 | PARASITIC DISEASES | PARASITOLOGY |
| 1968 | PARASITIC DISEASES | ECTOPARASITIC INFESTATIONS |
| 1968 | PARASITIC DISEASES | SKIN DISEASES, PARASITIC |
| 1966 | PARASYMPATHOLYTICS | ETHYBENZTROPINE |
| 1968 | PARASYMPATHOMIMETICS | BETHANECHOL COMPOUNDS |
| 1966 | PARATHYROID GLANDS | PARATHYROID DISEASES |
| 1966 | PARATHYROID HORMONE | CALCITONIN |
| 1968 | PARENT-CHILD RELATIONS | CHILD REARING |
| 1968 | PARENT-CHILD RELATIONS | FATHER-CHILD RELATIONS |
| 1968 | PARENT-CHILD RELATIONS | MATERNAL BEHAVIOR |
| 1968 | PARENT-CHILD RELATIONS | MOTHER-CHILD RELATIONS |
| 1968 | PARENT-CHILD RELATIONS | SIBLING RELATIONS |
| 1968 | PARENT-CHILD RELATIONS | SOCIALIZATION |
| 1969 | PARENT-CHILD RELATIONS | MATERNAL DEPRIVATION |
| 1969 | PARENT-CHILD RELATIONS | OBJECT ATTACHMENT |
| 1969 | PARENT-CHILD RELATIONS | PATERNAL BEHAVIOR |
| 1970 | PATHOLOGY | PATHOLOGY, ORAL |
| 1968 | PATIENTS | ELIGIBILITY DETERMINATION |
| 1967 | PEDIATRICS | PEDIATRIC NURSING |
| 1966 | PENICILLIN | OXACILLIN |
| 1967 | PENICILLIN | CLOXACILLIN |
| 1968 | PENICILLIN | NAFCILLIN |
| 1966 | PENIS | PENILE DISEASES |
| 1968 | PEPTIDE HYDROLASES | ANGIOTENSINASE |
| 1966 | PEPTIDE PEPTIDOHYDROLASES | CLOSTRIDIOPEPTIDASE A |
| 1967 | PEPTIDE PEPTIDOHYDROLASES | BROMELAINS |
| 1966 | PEPTIDES | KALLIDIN |
| 1966 | PEPTIDES | KININS |
| 1966 | PERCEPTION | DISCRIMINATION |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Headings* |
|---|---|---|
| 1968 | PERCEPTION | AUDITORY PERCEPTION |
| 1969 | PERCEPTION | PERCEPTUAL DISORDERS |
| 1969 | PERCEPTION | PERCEPTUAL DISTORTION |
| 1969 | PERCEPTION | SOCIAL PERCEPTION |
| 1969 | PERCEPTION | SUBLIMINAL STIMULATION |
| 1970 | PERCEPTION | PSYCHOPHYSICS |
| 1970 | PERCEPTION | WEIGHT PERCEPTION |
| 1970 | PERIAPICAL ABSCESS | DENTAL FISTULA |
| 1966 | PERICARDIUM | PERICARDIAL EFFUSION |
| 1966 | PERIODICITY | CIRCADIAN RHYTHM |
| 1967 | PERIODICITY | BIOLOGICAL CLOCKS |
| 1970 | PERIODONTAL DISEASES | PERIODONTAL INDEX |
| 1967 | PERIPHERAL NERVES | NERVE DEGENERATION |
| 1966 | PERSANTIN | DIPYRIDAMOLE |
| 1971 | PERSONAL HEALTH SERVICES | DELIVERY OF HEALTH CARE |
| 1968 | PERSONALITY | EGO |
| 1968 | PERSONALITY | EXTROVERSION |
| 1968 | PERSONALTIY | ID |
| 1968 | PERSONALITY | IDENTIFICATION (PSYCHOLOGY) |
| 1968 | PERSONALITY | INTROVERSION (PSYCHOLOGY) |
| 1968 | PERSONALITY | PERSONALITY ASSESSMENT |
| 1968 | PERSONALITY | PERSONALITY DEVELOPMENT |
| 1968 | PERSONALITY | PERSONALITY DISORDERS |
| 1966 | PETROLATUM, LIQUID | MINERAL OIL |
| 1966 | PHAGOCYTOSIS | PINOCYTOSIS |
| 1968 | PHANTOM LIMB | PERCEPTUAL DISORDERS |
| 1968 | PHARMACIES | COMMUNITY PHARMACY SERVICE |
| 1968 | PHARMACOLOGY | RECEPTORS, DRUG |
| 1970 | PHARMACOLOGY | BIOPHARMACEUTICS |
| 1970 | PHARMACOLOGY | THERAPEUTIC EQUIVALENCY |
| 1968 | PHARMACY | COMMUNITY PHARMACY SERVICE |
| 1968 | PHARMACY | DRUG CONTAINERS AND CLOSURES |
| 1968 | PHARMACY | FEES, PHARMACEUTICAL |
| 1968 | PHARMACY | INSURANCE, PHARMACEUTICAL SERVICES |
| 1968 | PHARMACY | LEGISLATION, PHARMACY |
| 1968 | PHARMACY | LICENSURE, PHARMACY |
| 1968 | PHARMACY | PHARMACEUTIC AIDS |
| 1968 | PHARMACY | PHARMACEUTICAL SERVICES |
| 1968 | PHARMACY | PHARMACISTS |
| 1968 | PHARMACY | PHARMACY ADMINISTRATION |
| 1968 | PHARMACY | SOCIETIES, PHARMACEUTICAL |
| 1968 | PHARMACY | TECHNOLOGY, PHARMACEUTICAL |
| 1971 | PHARMACY | PHARMACISTS' AIDES |
| 1966 | PHARYNX | PHARYNGEAL DISEASES |
| 1966 | PHENOLS | HYDROQUINONES |
| 1966 | PHENYLETHYLAMINES | NORMETANEPHRINE |
| 1966 | PHOSPHATES | APATITES |
| 1966 | PHOSPHATES | PHYTASE |
| 1966 | PHOSPHOLIPIDS | SPHINGOMYELINS |
| 1967 | PHOTOMETRY | DENSITOMETRY |
| 1967 | PHOTOMETRY | DENSITOMETRY, X-RAY |
| 1966 | PHOTOSYNTHESIS | CHILOROPLASTS |
| 1966 | PHTHALIC ACID | PHTHALANILIDES |
| 1966 | PHYSICAL EXAMINATION | NEUROLOGIC EXAMINATION |
| 1968 | PHYSICAL EXAMINATION | DIAGNOSTIC SERVICES |
| 1968 | PHYSICAL EXAMINATION | MULTIPHASIC SCREENING |
| 1970 | PHYSICIANS | FOREIGN MEDICAL GRADUATES |
| 1971 | PHYSICIANS | PHYSICIANS' ASSISTANTS |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Headings* |
|---|---|---|
| 1967 | PHYSICS | QUANTUM THEORY |
| 1968 | PIGMENTS | HEMOCYANIN |
| 1968 | PINEAL BODY | MELATONIN |
| 1968 | PITUITARY FUNCTION TESTS | PITUITARY-ADRENAL FUNCTION TESTS |
| 1968 | PITUITARY FUNCTION TESTS | PITUITARY GLAND FUNCTION TESTS |
| 1967 | PITUITARY GLAND | PITUITARY DISEASES |
| 1967 | PITUITARY GLAND | PITUITARY FUNCTION TESTS |
| 1967 | PITUITARY GLAND, ANTERIOR | PITUITARY FUNCTION TESTS |
| 1968 | PITUITARY GLAND, ANTERIOR | PITUITARY-ADRENAL SYSTEM |
| 1968 | PITUITARY IRRADIATION | PITUITARY GLAND IRRADIATION |
| 1968 | PLANTS | PLANT DISEASES |
| 1969 | PLAY | PLAY THERAPY |
| 1966 | PLETHYSMOGRAPHY | PLETHYSMOGRAPHY, IMPEDANCE |
| 1967 | PNEUMONIA | PNEUMONIA, ASPIRATION |
| 1968 | PNEUMONIA | PNEUMONIA, STAPHYLOCOCCAL |
| 1966 | POISONING | ANTIDOTES |
| 1966 | POISONING | POISON CONTROL CENTERS |
| 1966 | POISONS | POISON CONTROL CENTERS |
| 1966 | POLYMERS | FLUOROCARBON POLYMERS |
| 1968 | POLYPS | INTESTINAL POLYPS |
| 1971 | POLYRADICULITIS | RADICULITIS |
| 1966 | POLYSACCHARIDES | CARRAGEENAN |
| 1967 | PONS | VESTIBULAR NUCLEI |
| 1967 | POPULATION | BIRTH RATE |
| 1968 | POPULATION | POPULATION CONTROL |
| 1968 | POPULATION | POPULATION DENSITY |
| 1968 | POPULATION | POPULATION GROWTH |
| 1968 | POPULATION | RESIDENTIAL MOBILITY |
| 1968 | POPULATION | URBAN POPULATION |
| 1968 | POPULATION | URBANIZATION |
| 1966 | POTASSIUM | POTASSIUM CHLORIDE |
| 1966 | POULTRY | FEATHERS |
| 1968 | POULTRY | POULTRY PRODUCTS |
| 1968 | POULTRY | PROVENTRICULUS |
| 1968 | POULTRY | STOMACH, AVIAN |
| 1968 | POULTRY | CHICKENS |
| 1968 | POULTRY | COMB AND WATTLES |
| 1968 | POULTRY | DUCKS |
| 1968 | POULTRY | GEESE |
| 1968 | POULTRY | GIZZARD |
| 1968 | POULTRY | PIGEONS |
| 1968 | POULTRY | TURKEYS |
| 1970 | POULTRY DISEASES | FOWL PLAGUE |
| 1970 | POULTRY DISEASES | FOWL POX |
| 1971 | POULTRY DISEASES | ENCEPHALITIS, EOSINOPHILIC |
| 1970 | POXVIRUS INFECTIONS | ECTHYMA, CONTAGIOUS |
| 1970 | POXVIRUS INFECTIONS | FOWL POX |
| 1966 | PRECIPITIN TESTS | GEL DIFFUSION TESTS |
| 1967 | PRECIPITIN TESTS | IMMUNOASSAY |
| 1967 | PREGNANCY | MATERNAL AGE |
| 1967 | PREGNANCY | NIDATION |
| 1970 | PREGNANCY | PARITY |
| 1967 | PREGNANCY, ANIMAL | NIDATION |
| 1968 | PREJUDICE | MINORITY GROUPS |
| 1968 | PRENATAL CARE | MATERNAL HEALTH SERVICES |
| 1968 | PRESCRIPTIONS | INSURANCE, PHARMACEUTICAL SERVICES |
| 1968 | PRESCRIPTIONS | PHARMACEUTICAL SERVICES |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Headings* |
|---|---|---|
| 1968 | PRESCRIPTIONS | FEES, PHARMACEUTICAL |
| 1967 | PROGERIA | WERNER'S SYNDROME |
| 1966 | PROGESTATIONAL HORMONES | CHLORMADINONE |
| 1966 | PROGESTATIONAL HORMONES | PREGNANETRIOL |
| 1968 | PROGESTATIONAL HORMONES | ETHYNODIOL DIACETATE |
| 1967 | PROGRESSIVE PATIENT CARE | NURSING, TEAM |
| 1968 | PROGRESSIVE PATIENT CARE | AFTER CARE |
| 1968 | PROGRESSIVE PATIENT CARE | PATIENT CARE TEAM |
| 1968 | PROJECTIVE TECHNICS | INK BLOT TESTS |
| 1966 | PROSTATE | PROSTATIC DISEASES |
| 1966 | PROSTHESIS | CLEFT PALATE PROSTHESIS |
| 1967 | PROSTHESIS | MANDIBULAR PROSTHESIS |
| 1967 | PROSTHESIS | MAXILLOFACIAL PROSTHESIS |
| 1971 | PROSTHESIS | JOINT PROSTHESIS |
| 1968 | PROSTITUTION | SOCIAL PROBLEMS |
| 1966 | PROTEINS | PROTEIN DENATURATION |
| 1970 | PROTEINS | PROTEIN BINDING |
| 1968 | PROTOZOAN INFECTIONS | BABESIASIS |
| 1968 | PROTOZOAN INFECTIONS | BESNOITIASIS |
| 1968 | PROTOZOAN INFECTIONS | HISTOMONIASIS |
| 1968 | PROTOZOAN INFECTIONS | THEILERIASIS |
| 1967 | PSYCHIATRY | ADOLESCENT PSYCHIATRY |
| 1971 | PSYCHIATRY | PSYCHIATRIC AIDES |
| 1966 | PSYCHOANALYSIS | PSYCHOANALYTIC THEORY |
| 1967 | PSYCHOANALYSIS | ADOLESCENT PSYCHIATRY |
| 1968 | PSYCHOANALYTIC INTERPRETATION | DISPLACEMENT (PSYCHOLOGY) |
| 1968 | PSYCHOANALYTIC THEORY | ID |
| 1968 | PSYCHOANALYTIC THEORY | EGO |
| 1968 | PSYCHOANALYTIC THEORY | EXTROVERSION |
| 1968 | PSYCHOANALYTIC THEORY | NARCISSISM |
| 1968 | PSYCHOANALYTIC THEORY | SUBLIMATION |
| 1969 | PSYCHOANALYTIC THEORY | OBJECT ATTACHMENT |
| 1970 | PSYCHOANALYTIC THEORY | ANXIETY, CASTRATION |
| 1971 | PSYCHOANALYTIC THEORY | INHIBITION (PSYCHOLOGY) |
| 1968 | PSYCHOANALYTIC THERAPY | ACTING OUT |
| 1968 | PSYCHOLOGICAL TESTS | PERSONALITY INVENTORY |
| 1968 | PSYCHOLOGICAL TESTS | SEMANTIC DIFFERENTIAL |
| 1969 | PSYCHOLOGICAL TESTS | PSYCHIATRIC STATUS RATING SCALES |
| 1969 | PSYCHOLOGY | PSYCHOLOGICAL THEORY |
| 1967 | PSYCHOLOGY, EDUCATIONAL | STUDENT DROPOUTS |
| 1968 | PSYCHOLOGY, SOCIAL | ISOLATION, SOCIAL |
| 1968 | PSYCHOLOGY, SOCIAL | SOCIOMETRIC TECHNICS |
| 1969 | PSYCHOLOGY, SOCIAL | ROLE |
| 1969 | PSYCHOLOGY, SOCIAL | SOCIAL BEHAVIOR |
| 1969 | PSYCHOLOGY, SOCIAL | SOCIAL DISTANCE |
| 1969 | PSYCHOLOGY, SOCIAL | SOCIAL VALUES |
| 1970 | PSYCHOLOGY, SOCIAL | VIOLENCE |
| 1968 | PSYCHOSES | FOLIE A DEUX |
| 1969 | PSYCHOSES | PSYCHOSES, ORGANIC |
| 1967 | PSYCHOSES, PRESENILE | DEMENTIA, PRESENILE |
| 1968 | PSYCHOSOMATIC MEDICINE | PSYCHOPHYSIOLOGIC DISORDERS |
| 1966 | PSYCHOTHERAPY | AUTOGENIC TRAINING |
| 1966 | PSYCHOTHERAPY | BEHAVIOR THERAPY |
| 1968 | PSYCHOTHERAPY | FAMILY THERAPY |
| 1968 | PSYCHOTHERAPY | INTERVIEW, PSYCHOLOGICAL |
| 1968 | PSYCHOTHERAPY | SPATIAL BEHAVIOR |
| 1969 | PSYCHOTHERAPY | MILIEU THERAPY |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Headings* |
|---|---|---|
| 1969 | PSYCHOTHERAPY | NONDIRECTIVE THERAPY |
| 1969 | PSYCHOTHERAPY | THERAPEUTIC COMMUNITY |
| 1970 | PSYCHOTHERAPY | CRISIS INTERVENTION |
| 1969 | PSYCHOTHERAPY, GROUP | PLAY THERAPY |
| 1969 | PSYCHOTHERAPY, GROUP | THERAPEUTIC COMMUNITY |
| 1966 | PUBLIC HEALTH | UNITED STATES NATIONAL INSTITUTES OF HEALTH |
| 1966 | PUBLIC HEALTH | UNITED STATES PUBLIC HEALTH SERVICE |
| 1967 | PUBLIC HEALTH | COMMUNITY HEALTH SERVICES |
| 1968 | PUBLIC HEALTH | PUBLIC ASSISTANCE |
| 1968 | PUBLIC HEALTH | REGIONAL MEDICAL PROGRAMS |
| 1968 | PUBLIC HEALTH | MEDICAL ASSISTANCE |
| 1968 | PUBLIC HEALTH ADMINISTRATION | GOVERNING BOARD |
| 1967 | PUBLIC HEALTH NURSING | SCHOOL NURSING |
| 1971 | PUERPERIUM | POSTNATAL CARE |
| 1966 | PULMONARY STENOSIS | IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS |
| 1967 | PULMONARY STENOSIS | PULMONARY VALVE STENOSIS |
| 1967 | PULMONARY VALVE | PULMONARY VALVE INSUFFICIENCY |
| 1968 | PURINES | PURINONES |
| 1967 | PURPURA | HEMORRHAGIC THROMBOCYTHEMIA |
| 1967 | PYELONEPHRITIS, ACUTE NECROTIZING | KIDNEY PAPILLARY NECROSIS |
| 1966 | PYRIDINES | PYRIDINONES |
| 1968 | PYRIDINONES | PYRIMIDINONES |
| 1968 | PYRIMIDINES | PYRIMIDINONES |
| 1968 | PYRROLIDONES | PYRROLIDINONES |
| 1966 | PYRROLES | ETHYLMALEIMIDE |
| 1966 | PYRROLES | PYRROLIDINES |
| 1971 | QUALITY OF HEALTH CARE | PEER REVIEW |
| 1968 | QUINOLINES | QUINOLINIUM COMPOUNDS |
| 1969 | QUINOLINES | ISOQUINOLINES |
| 1966 | RADIATION | ALPHA PARTICLES |
| 1966 | RADIATION | ELECTRON SPIN RESONANCE |
| 1966 | RADIATION | PROTONS |
| 1966 | RADIATION EFFECTS | ALPHA PARTICLES |
| 1966 | RADIATION EFFECTS | ELECTRON SPIN RESONANCE |
| 1966 | RADIATION EFFECTS | PROTONS |
| 1966 | RADIATION EFFECTS | RADIATION-SENSITIZING AGENTS |
| 1966 | RADIATION EFFECTS | RADIOBIOLOGY |
| 1966 | RADIATION GENETICS | GENETICS, POPULATION |
| 1966 | RADIATION INJURY | RADIODERMATITIS |
| 1967 | RADIATION INJURY | NUCLEAR MEDICINE |
| 1966 | RADIOACTIVE WASTE | WATER POLLUTION, RADIOACTIVE |
| 1968 | RADIOBIOLOGY | ENERGY TRANSFER |
| 1966 | RADIOISOTOPE SCANNING | RADIOISOTOPE RENOGRAPHY |
| 1966 | RADIOISOTOPES | RADIOCHEMISTRY |
| 1967 | RADIOISOTOPES | NUCLEAR MEDICINE |
| 1967 | RADIOMETRY | RADIOISOTOPE DILUTION TECHNIC |
| 1969 | RAUWOLFIA | YOHIMBANS |
| 1966 | READING | DYSLEXIA |
| 1968 | RECEPTORS, NEURAL | CHEMORECEPTORS |
| 1968 | RECEPTORS, NEURAL | ORGAN OF CORTI |
| 1971 | RECEPTORS, NEURAL | MAMMILLARY BODIES |
| 1971 | RECEPTORS, NEURAL | PHOTORECEPTORS |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Headings* |
|---|---|---|
| 1970 | RECREATION | LEISURE ACTIVITIES |
| 1966 | RECTUM | RECTAL DISEASES |
| 1968 | RECTUM | CLOACA |
| 1969 | REFLEX | STARTLE REACTION |
| 1970 | REFLEX | REFLEX, MONOSYNAPTIC |
| 1969 | REFLEX, CONDITIONED | CONDITIONING, EYELID |
| 1966 | REGENERATION | NERVE REGENERATION |
| 1966 | REHABILITATION | SPEECH THERAPY |
| 1967 | REHABILITATION | HALFWAY HOUSES |
| 1967 | REHABILITATION | REHABILITATION, VOCATIONAL |
| 1967 | REHABILITATION | SHELTERED WORKSHOP |
| 1968 | REHABILITATION | ACTIVITIES OF DAILY LIVING |
| 1968 | REHABILITATION | REHABILITATION CENTERS |
| 1969 | REINFORCEMENT (PSYCHOLOGY) | REINFORCEMENT SCHEDULE |
| 1969 | REINFORCEMENT (PSYCHOLOGY) | REINFORCEMENT, SOCIAL |
| 1969 | REINFORCEMENT (PSYCHOLOGY) | REINFORCEMENT, VERBAL |
| 1966 | RENAL ARTERY | JUXTAGLOMERULAR APPARATUS |
| 1968 | REOVIRUS | REOVIRUS INFECTIONS |
| 1970 | REOVIRUS INFECTIONS | AFRICAN HORSESICKNESS |
| 1968 | REPTILES | LIZARDS |
| 1968 | REPTILES | TURTLES |
| 1966 | RESEARCH | RESEARCH SUPPORT |
| 1968 | RESEARCH | RESEARCH PERSONNEL |
| 1968 | RESINS | EPOXY RESINS |
| 1967 | RESPIRATION | VALSALVA'S MANEUVER |
| 1970 | RESPIRATION | AIRWAY RESISTANCE |
| 1970 | RESPIRATORY SYSTEM *physiology | AIRWAY RESISTANCE |
| 1966 | RESPIRATORY ALLERGY | RESPIRATORY HYPERSENSITIVITY |
| 1966 | RESPIRATORY DISEASES | RESPIRATORY TRACT DISEASES |
| 1970 | RESPIRATORY FUNCTION TESTS | VENTILATION-PERFUSION RATIO |
| 1970 | RESPIRATORY INSUFFICIENCY | HYPOVENTILATION |
| 1968 | RESPIRATORY TRACT DISEASES | TRACHEAL DISEASES |
| 1966 | RESPIRATORY TRACT INFECTIONS | RESPIRATORY SYNCYTIAL VIRUS |
| 1966 | RETINA | RODS AND CONES |
| 1970 | RETINA | RETINAL DEGENERATION |
| 1967 | RETINAL VESSELS | OPHTHALMODYNAMOMETRY |
| 1966 | RETROGNATHISM | MICROGNATHISM |
| 1966 | RETROPERITONEAL SPACE | RETROPERITONEAL FIBROSIS |
| 1967 | RHEUMATISM | RHEUMATIC NODULE |
| 1967 | RHEUMATISM | RHEUMATOID NODULE |
| 1966 | RHINOVIRUS | RESPIRATORY SYNCYTIAL VIRUS |
| 1970 | RICKETTSIAL DISEASES | HEARTWATER DISEASE |
| 1971 | RICKETTSIAL DISEASES *veterinary | NEORICKETTSIOSIS HELMINTHOECA |
| 1966 | RINDERPEST | RINDERPEST VIRUS |
| 1968 | RNA | TEMPLATES |
| 1968 | RODENTS | CHINCHILLAS |
| 1968 | RODENTS | GERBILS |
| 1968 | RODENTS | SQUIRRELS |
| 1971 | ROLE | SICK ROLE |
| 1970 | ROTATION | CORIOLIS FORCE |
| 1968 | RUBBER | LATEX PARTICLES |
| 1968 | RURAL HEALTH | RURAL POPULATION |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Headings* |
|---|---|---|
| 1968 | SARCOMA | SARCOMA, MAST CELL |
| 1968 | SARCOMA, RETICULUM CELL | HISTIOCYTOMA |
| 1971 | SCHIZOPHRENIA, CHILDHOOD | AUTISM, EARLY INFANTILE |
| 1966 | SCHOLARSHIPS AND FELLOWSHIPS | TRAINING SUPPORT |
| 1967 | SCHOOL HEALTH | SCHOOL NURSING |
| 1966 | SCHOOLS, MEDICAL | ACCREDITATION |
| 1967 | SCHOOLS, NURSING | LIBRARIES, NURSING |
| 1971 | SCLERODERMA | SCLERODERMA, CIRCUMSCRIBED |
| 1971 | SCLERODERMA | SCLERODERMA, SYSTEMIC |
| 1969 | SCOPOLAMINE | TROPANES |
| 1968 | SEBACEOUS GLANDS | SEBACEOUS GLAND NEOPLASMS |
| 1966 | SEGONTIN | PRENYLAMINE |
| 1971 | SELENIUM | STEATITIS |
| 1968 | SELF | NARCISSISM |
| 1969 | SELF | SELF CONCEPT |
| 1969 | SEMANTICS | SEMANTIC DIFFERENTIAL |
| 1968 | SENSORY DEPRIVATION | ISOLATION, SOCIAL |
| 1968 | SEROTHERAPY | PLASMAPHERESIS |
| 1970 | SERUM GLOBULIN | FETAL GLOBULINS |
| 1970 | SERUM GLOBULIN | SERUM GLOBULINS |
| 1968 | SEX | SEX CHROMOSOME ABNORMALITIES |
| 1968 | SEX | SEX RATIO |
| 1967 | SEX BEHAVIOR | CEREMONIAL |
| 1968 | SEX BEHAVIOR | PHEROMONES |
| 1968 | SEX BEHAVIOR | PSYCHOSEXUAL DEVELOPMENT |
| 1968 | SEX BEHAVIOR | SEX BEHAVIOR, ANIMAL |
| 1967 | SEX CHROMATIN | SEX CHROMOSOMES |
| 1967 | SEX DEVIATION | INCEST |
| 1968 | SEX DEVIATION | SEX OFFENSES |
| 1968 | SEX DEVIATION | TRANSSEXUALISM |
| 1970 | SEX DIFFERENTIATION DISORDERS | TESTICULAR FEMINIZATION |
| 1967 | SEX DISORDERS | DYSPAREUNIA |
| 1968 | SHEEP DISEASES | PULMONARY ADENOMATOSIS, OVINE |
| 1968 | SHEEP DISEASES | SCRAPIE |
| 1970 | SHEEP DISEASES | ECTHYMA, CONTAGIOUS |
| 1970 | SHEEP DISEASES | FOOT ROT |
| 1970 | SHEEP DISEASES | NAIROBI SHEEP DISEASE |
| 1971 | SHEEP DISEASES | HEMOGLOBINURIA, BACILLARY |
| 1971 | SHEEP DISEASES | LOUPING ILL |
| 1966 | SHIGELLA | SHIGELLA SONNEI |
| 1971 | SHOCK | SHOCK, CARDIOGENIC |
| 1968 | SHOCK, TOXIC | SHOCK, ENDOTOXIC |
| 1967 | SKELETAL AGE MEASUREMENT | AGE DETERMINATION BY SKELETON |
| 1970 | SKIN | SKIN TEMPERATURE |
| 1968 | SKIN DISEASES | SKIN DISEASES, PARASITIC |
| 1970 | SKIN DISEASES | EYELID DISEASES |
| 1968 | SKIN NEOPLASMS | SEBACEOUS GLAND NEOPLASMS |
| 1968 | SKIN NEOPLASMS | SWEAT GLAND NEOPLASMS |
| 1970 | SKIN NEOPLASMS | EYELID NEOPLASMS |
| 1968 | SKULL | PNEUMOCEPHALUS |
| 1967 | SLEEP | SLEEP DEPRIVATION |
| 1969 | SLEEP | SLEEP, REM |
| 1967 | SLEEP DISORDERS | NARCOLEPSY |
| 1969 | SLEEP DISORDERS | SOMNAMBULISM |
| 1966 | SMELL | ANOSMIA |
| 1971 | SOCIAL BEHAVIOR DISORDERS | ANOMIE |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Headings* |
|---|---|---|
| 1968 | SOCIAL CONDITIONS | INCOME |
| 1968 | SOCIAL CONDITIONS | POVERTY |
| 1968 | SOCIAL CONDITIONS | SOCIAL CHANGE |
| 1968 | SOCIAL CONDITIONS | SOCIAL CLASS |
| 1968 | SOCIAL CONDITIONS | SOCIAL PLANNING |
| 1968 | SOCIAL CONDITIONS | SOCIOECONOMIC FACTORS |
| 1968 | SOCIAL CONDITIONS | URBAN RENEWAL |
| 1967 | SOCIAL MEDICINE | HEALTH AND WELFARE PLANNING |
| 1970 | SOCIAL PROBLEMS | CIVIL DISORDERS |
| 1970 | SOCIAL PROBLEMS | RIOTS |
| 1971 | SOCIAL PROBLEMS | ANOMIE |
| 1966 | SOCIAL SERVICE | RED CROSS |
| 1967 | SOCIAL WELFARE | FINANCING, GOVERNMENT |
| 1967 | SOCIAL WELFARE | HEALTH AND WELFARE PLANNING |
| 1967 | SOCIAL WELFARE | MEDICAL ASSISTANCE |
| 1968 | SOCIAL WELFARE | PUBLIC ASSISTANCE |
| 1968 | SOCIAL WELFARE | PUBLIC HOUSING |
| 1966 | SOCIETIES | SOCIETIES, NURSING |
| 1966 | SOCIETIES, MEDICAL | ACCREDITATION |
| 1967 | SOCIETIES, NURSING | AMERICAN NURSES' ASSOCIATION |
| 1967 | SOCIOLOGY | CROSS-CULTURAL COMPARISON |
| 1967 | SOCIOLOGY | EDUCATIONAL STATUS |
| 1968 | SOCIOLOGY | SOCIAL CHANGE |
| 1968 | SOCIOLOGY | SOCIAL CLASS |
| 1968 | SOCIOLOGY | SOCIAL MOBILITY |
| 1968 | SOCIOLOGY | SOCIAL PLANNING |
| 1968 | SOCIOLOGY | SOCIOECONOMIC FACTORS |
| 1968 | SOCIOLOGY | SOCIOMETRIC TECHNICS |
| 1968 | SOCIOLOGY | URBANIZATION |
| 1968 | SOCIOPATHIC PERSONALITY | SOCIAL PROBLEMS |
| 1971 | SODIUM *poisoning | ENCEPHALITIS, EOSINOPHILIC |
| 1966 | SOLUTIONS | HYPOTONIC SOLUTIONS |
| 1967 | SOLUTIONS, OPHTHALMIC | OPHTHALMIC SOLUTIONS |
| 1966 | SOLVENTS | DIMETHYLFORMAMIDE |
| 1967 | SOUND | BONE CONDUCTION |
| 1966 | SPACE PERCEPTION | DISTANCE PERCEPTION |
| 1968 | SPECIALISM | SPECIALTIES, DENTAL |
| 1968 | SPECIALISM | SPECIALTIES, MEDICAL |
| 1966 | SPECTRUM ANALYSIS | ELECTRON SPIN RESONANCE |
| 1966 | SPECTRUM ANALYSIS | FLUOROMETRY |
| 1970 | SPECTRUM ANALYSIS | ELECTRON PROBE MICROANALYSIS |
| 1970 | SPECTRUM ANALYSIS | OPTICAL ROTATORY DISPERSION |
| 1966 | SPEECH | VERBAL BEHAVIOR |
| 1968 | SPEECH | LANGUAGE DEVELOPMENT |
| 1968 | SPEECH | VOICE PRODUCTION, ALARYNGEAL |
| 1966 | SPEECH DISORDERS | SPEECH THERAPY |
| 1969 | SPEECH DISORDERS | MUTISM |
| 1968 | SPHAEROPHORUS | SPHAEROPHORUS INFECTIONS |
| 1966 | SPINAL CORD | CHORDOTOMY |
| 1966 | SPINAL CORD | MYELOGRAPHY |
| 1971 | SPINAL CORD | SPINOTHALAMIC TRACTS |
| 1967 | SPINE *surgery | LAMINECTOMY |
| 1966 | SPLEEN | SPLENIC DISEASES |
| 1966 | SPLINTS | PERIODONTAL PROSTHESIS |
| 1968 | SPORT MEDICINE | ATHLETIC INJURIES |
| 1968 | SPORT | ATHLETIC INJURIES |
| 1968 | STAINS AND STAINING | PHOSPHOTUNGSTIC ACID |
| 1966 | STAPHYLOCOCCAL INFECTIONS | RITTER'S DISEASE |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Headings* |
|---|---|---|
| 1968 | STAPHYLOCOCCAL INFECTIONS, GASTROINTESTINAL | STAPHYLOCOCCAL FOOD POISONING |
| 1968 | STAPHYLOCOCCAL INFECTIONS, RESPIRATORY | PNEUMONIA, STAPHYLOCOCCAL |
| 1966 | STAPHYLOCOCCUS | COAGULASE |
| 1968 | STATISTICS | PROBABILITY |
| 1970 | STERILITY, FEMALE | FREEMARTINISM |
| 1968 | STERILIZATION, SEXUAL | POPULATION CONTROL |
| 1968 | STILBENES | CLOMIPHENE |
| 1966 | STOMACH | ESOPHAGOGASTRIC JUNCTION |
| 1966 | STOMACH | GASTROINTESTINAL MOTILITY |
| 1966 | STOMACH | STOMACH DISEASES |
| 1967 | STOMACH *surgery | GASTROSTOMY |
| 1968 | STOMACH | ABOMASUM |
| 1968 | STOMACH | GIZZARD |
| 1968 | STOMACH | OMASUM |
| 1968 | STOMACH | PROVENTRICULUS |
| 1968 | STOMACH | RETICULUM |
| 1968 | STOMACH | STOMACH, AVIAN |
| 1968 | STOMACH | STOMACH, RUMINANT |
| 1966 | STREPTODORNASE AND STREPTOKINASE | FIBRINOLYTIC AGENTS |
| 1966 | STREPTODORNASE AND STREPTOKINASE | STREPTOKINASE |
| 1968 | STRESS | CONFLICT (PSYCHOLOGY) |
| 1968 | STRESS | ELECTROSHOCK |
| 1969 | STRESS | STRESS, PSYCHOLOGIC |
| 1966 | STUDENTS | STUDENTS, DENTAL |
| 1966 | STUDENTS | STUDENTS, MEDICAL |
| 1966 | STUDENTS | STUDENTS, NURSING |
| 1966 | STUDENTS | STUDENTS, PREMEDICAL |
| 1967 | STUDENTS | EDUCATIONAL STATUS |
| 1967 | STUDENTS | STUDENT DROPOUTS |
| 1967 | STUDENTS | STUDENTS, HEALTH OCCUPATIONS |
| 1968 | STUDENTS | STUDENTS, PHARMACY |
| 1966 | STUTTERING | SPEECH THERAPY |
| 1969 | SUBCONSCIOUS | UNCONSCIOUS (PSYCHOLOGY) |
| 1968 | SUBMARINE MEDICINE | OCEANOGRAPHY |
| 1966 | SUGGESTION | AUTOGENIC TRAINING |
| 1969 | SUGGESTION | PERSUASIVE COMMUNICATION |
| 1970 | SUICIDE *prevention & control | CRISIS INTERVENTION |
| 1966 | SULFHYDRYL COMPOUNDS | MERCAPTOETHANOL |
| 1966 | SULFHYDRYL COMPOUNDS | THIOCARBAMATES |
| 1970 | SULFHYDRYL COMPOUNDS | THIOGLYCOLATES |
| 1968 | SULFONAMIDES | SULFAMETHOXAZOLE |
| 1966 | SULFUR | SULFOXIDES |
| 1966 | SULFUR | SULFUR DIOXIDE |
| 1967 | SURGERY, OPERATIVE | PANCREATECTOMY |
| 1968 | SURGERY, OPERATIVE | SURGICAL NURSING |
| 1966 | SURGICAL EQUIPMENT | SURGICAL STAPLERS |
| 1968 | SWEAT GLANDS | SWEAT GLAND NEOPLASMS |
| 1971 | SWEETENING AGENTS | CYCLAMATES |
| 1971 | SWEETENING AGENTS | SACCHARIN |
| 1970 | SWINE DISEASES | AFRICAN SWINE FEVER |
| 1970 | SWINE DISEASES | ENCEPHALOMYELITIS, ENZOOTIC PORCINE |
| 1970 | SWINE DISEASES | EPIDERMITIS, EXUDATIVE OF SWINE |
| 1970 | SWINE DISEASES | FOOT ROT |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Headings* |
|---|---|---|
| 1970 | SWINE DISEASES | GASTROENTERITIS, TRANSMISSIBLE OF SWINE |
| 1971 | SWINE DISEASES | EDEMA DISEASE OF SWINE |
| 1971 | SWINE DISEASES | ENCEPHALITIS, EOSINOPHILIC |
| 1971 | SWINE DISEASES | STEATITIS |
| 1971 | SWINE DISEASES | VESICULAR EXANTHEMA OF SWINE |
| 1966 | SYMPATHOLYTICS | DIBENAMINE |
| 1966 | SYMPATHOLYTICS | PRONETHALOL |
| 1967 | SYMPATHOLYTICS | PROPRANOLOL |
| 1966 | SYMPATHOMIMETICS | NORMETANEPHRINE |
| 1967 | SYMPATHOMIMETICS | VASOCONSTRICTOR AGENTS |
| 1967 | SYMPATHOMIMETICS | VASOCONSTRICTOR AGENTS, NASAL |
| 1968 | SYNGAMOSIS | SYNGAMIASIS |
| 1966 | SYRINGES | DISPOSABLE EQUIPMENT |
| 1966 | TEACHING | FACULTY, DENTAL |
| 1966 | TEACHING | FACULTY, MEDICAL |
| 1966 | TEACHING | FACULTY, NURSING |
| 1967 | TEACHING | PROGRAMMED INSTRUCTION |
| 1968 | TEACHING | FACULTY |
| 1966 | TELEMETRY | MONITORING SYSTEMS |
| 1967 | TERATOID TUMOR | STRUMA OVARII |
| 1968 | TERPENES | FARNESOL |
| 1966 | TESTIS | TESTICULAR DISEASES |
| 1968 | TESTIS | LEYDIG CELLS |
| 1968 | TESTIS | SERTOLI CELLS |
| 1968 | TETRACYCLINE | METHACYCLINE |
| 1971 | THALAMUS | SPINOTHALAMIC TRACTS |
| 1971 | THALAMUS | THALAMIC NUCLEI |
| 1969 | THEBAINE | MORPHINANS |
| 1967 | THERAPEUTIC CULTS | ANTHROPOSOPHY |
| 1967 | THERAPEUTIC CULTS | RADIESTHESIA |
| 1967 | THIAZOLES | CHILORMETHIAZOLE |
| 1967 | THIOSEMICARBAZONES | THIACETAZONE |
| 1966 | THIOUREA | PHENYLTHIOUREA |
| 1969 | THIRST | DRINKING BEHAVIOR |
| 1969 | THIRST | WATER DEPRIVATION |
| 1970 | THIRST | DRINKING |
| 1966 | THORACIC DISEASES | PLEURAL DISEASES |
| 1966 | THORACIC DISEASES | MEDIASTINAL DISEASES |
| 1967 | THROMBIN | ANTITHROMBIN |
| 1967 | THROMBOCYTOPATHY | BLOOD PLATELET DISORDERS |
| 1968 | THROMBOCYTOPATHY | VON WILLEBRAND'S DISEASE |
| 1968 | THYROID FUNCTION TESTS | THYROID GLAND FUNCTION TESTS |
| 1968 | THYROID GLAND | LONG-ACTING THYROID STIMULATOR |
| 1966 | THYROID HORMONES | THYROXINE-BINDING PROTEIN |
| 1968 | THYROTROPIN *biosynthesis | THYROTROPIN RELEASING FACTOR |
| 1968 | THYROTROPIN *metabolism | THYROTROPIN RELEASING FACTOR |
| 1966 | THYROXINE | THYROXINE-BINDING PROTEIN |
| 1966 | TIC | GILLES DE LA TOURETTE'S DISEASE |
| 1968 | TICKS | TICK INFESTATIONS |
| 1968 | TICKS | TICK TOXICOSES |
| 1967 | TISSUE BANKS | PRESERVATION, BIOLOGICAL |
| 1967 | TISSUE BANKS | TISSUE PRESERVATION |
| 1966 | TISSUE CULTURE | CELL DIFFERENTIATION |
| 1966 | TISSUE CULTURE | L CELLS |
| 1968 | TISSUE CULTURE | CLONE CELLS |
| 1968 | TISSUE CULTURE | HELA CELLS |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Headings* |
|---|---|---|
| 1966 | TISSUE METABOLISM | OXIDATIVE PHOSPHORYLATION |
| 1966 | TISSUE METABOLISM | OXYGEN CONSUMPTION |
| 1966 | TOOTH | TOOTH FRACTURES |
| 1968 | TOOTH | AGE DETERMINATION BY TEETH |
| 1966 | TOOTH ABNORMALITIES | TOOTH ERUPTION, ECTOPIC |
| 1966 | TOOTH EXTRACTION | TOOTH MIGRATION |
| 1966 | TOOTH MOBILITY | PERIODONTAL PROSTHESIS |
| 1970 | TOOTHBRUSHES | TOOTHBRUSHING |
| 1967 | TOXINS | AFLATOXIN |
| 1967 | TOXINS | MYCOTOXINS |
| 1968 | TOXINS | ENTEROTOXINS |
| 1968 | TOXINS | TETRODOTOXIN |
| 1966 | TOXINS AND ANTITOXINS | ANTITOXINS |
| 1966 | TOXINS AND ANTITOXINS | TOXINS |
| 1966 | TOXINS AND ANTITOXINS | TOXOIDS |
| 1968 | TRACHEA | TRACHEAL DISEASES |
| 1967 | TRACHOMA | CHLAMYDIA INFECTIONS |
| 1966 | TRANQUILIZING AGENTS | BENPERIDOL |
| 1968 | TRANQUILIZING AGENTS | METHAQUALONE |
| 1968 | TRANSFERENCE (PSYCHOLOGY) | COUNTERTRANSFERENCE (PSYCHOLOGY) |
| 1968 | TRANSIENTS AND MIGRANTS | RESIDENCE CHARACTERISTICS |
| 1968 | TRANSIENTS AND MIGRANTS | RESIDENTIAL MOBILITY |
| 1966 | TRANSPLANTATION | AZATHIOPRINE |
| 1966 | TRANSPLANTATION | IMMUNOSUPPRESSIVE AGENTS |
| 1967 | TRANSPLANTATION | TISSUE DONORS |
| 1966 | TRANSPLANTATION, HOMOLOGOUS | IMMUNOSUPPRESSIVE AGENTS |
| 1966 | TRANSPLANTATION IMMUNOLOGY | IMMUNE TOLERANCE |
| 1966 | TRANSPLANTATION IMMUNOLOGY | IMMUNOSUPPRESSIVE AGENTS |
| 1966 | TRANSPLANTATION IMMUNOLOGY | ISOANTIBODIES |
| 1970 | TRANSPLANTATION IMMUNOLOGY | GRAFT VS HOST REACTION |
| 1970 | TRANSPLANTATION IMMUNOLOGY | HISTOCOMPATIBILITY |
| 1970 | TRANSPLANTATION IMMUNOLOGY | HISTOCOMPATIBILITY TESTING |
| 1968 | TRANSVESTISM | TRANSSEXUALISM |
| 1968 | TREMATODE INFECTIONS | DICROCOELIASIS |
| 1968 | TREMATODE INFECTIONS | FASCIOLOIDIASIS |
| 1968 | TREMATODE INFECTIONS | OPISTHORCHIASIS |
| 1967 | TRICHINELLOIDEA | TRICHUROIDEA |
| 1968 | TRICHOSTRONGYLOSIS | TRICHOSTRONGYLOIDIASIS |
| 1967 | TRICUSPID INSUFFICIENCY | TRICUSPID VALVE INSUFFICIENCY |
| 1967 | TRICUSPID STENOSIS | TRICUSPID VALVE STENOSIS |
| 1968 | TRYPANOSOMIASIS | TRYPANOSOMIASIS, BOVINE |
| 1968 | TRYPANOSOMIASIS, AFRICAN | TRYPANOSOMIASIS, BOVINE |
| 1966 | TRYPSIN INHIBITORS | KALLIKREIN-TRYPSIN INACTIVATOR |
| 1968 | TRYPTAMINES | MELATONIN |
| 1966 | TUBERCULIN REACTION | TUBERCULIN TEST |
| 1966 | TUBERCULIN REACTION | HYPERSENSITIVITY, DELAYED |
| 1966 | TUMOR VIRUSES | AVIAN LEUKOSIS-SARCOMA VIRUSES |
| 1966 | TUMOR VIRUSES | FRIEND VIRUS |
| 1966 | TUMOR VIRUSES | GROSS VIRUS |
| 1966 | TUMOR VIRUSES | LEUKEMOGENIC VIRUSES |
| 1966 | TUMOR VIRUSES | MAMMARY CANCER VIRUS |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Headings* |
|---|---|---|
| 1966 | TUMOR VIRUSES | MOLLUSCUM CONTAGIOSUM VIRUS |
| 1966 | TUMOR VIRUSES | MOLONEY VIRUS |
| 1966 | TUMOR VIRUSES | MOUSE LEUKEMIA VIRUSES |
| 1966 | TUMOR VIRUSES | MOUSE TUMOR VIRUSES |
| 1966 | TUMOR VIRUSES | ONCOGENIC VIRUSES |
| 1966 | TUMOR VIRUSES | RAUSCHER VIRUS |
| 1966 | TUMOR VIRUSES | YABA VIRUS |
| 1968 | TUNGSTEN | PHOSPHOTUNGSTIC ACID |
| 1966 | TWINS | TWINS, CONJOINED |
| 1968 | TYROSINE | METHYLTYROSINES |
| 1968 | TYROSINE DECARBOXYLASE | DIPHENOL OXIDASES |
| 1966 | ULCER | GASTRIC HYPOTHERMIA |
| 1967 | ULTRACENTRIFUGATION | CENTRIFUGATION, DENSITY GRADIENT |
| 1967 | ULTRACENTRIFUGATION | CENTRIFUGATION, ZONAL |
| 1967 | ULTRASONICS | ECHOENCEPHALOGRAPHY |
| 1968 | UMBILICAL CORD *blood supply | UMBILICAL ARTERIES |
| 1968 | UMBILICAL CORD *blood supply | UMBILICAL VEINS |
| 1970 | UNEMPLOYMENT | EMPLOYMENT |
| 1968 | UNITED STATES PUBLIC HEALTH SERVICE | REGIONAL MEDICAL PROGRAMS |
| 1968 | UNIVERSITIES | SCHOOLS, HEALTH OCCUPATIONS |
| 1967 | UREA | BLOOD UREA NITROGEN |
| 1968 | UREA | HYDROXYUREA |
| 1966 | URETER | URETERAL DISEASES |
| 1968 | URETERAL DISEASES | URETEROCELE |
| 1968 | URETHANE | POLYURETHANES |
| 1966 | URETHRA | URETHRAL DISEASES |
| 1968 | URINARY TRACT INFECTIONS | SULFAMETHOXAZOLE |
| 1966 | UROLOGIC DISEASES | GENITAL DISEASES, MALE |
| 1966 | VAGINA | VAGINAL DISEASES |
| 1967 | VASCULAR SURGERY | ENDARTERECTOMY |
| 1970 | VEINS | CENTRAL VENOUS PRESSURE |
| 1970 | VEINS | VENOUS PRESSURE |
| 1969 | VERATRUM | CEVANES |
| 1969 | VERBAL BEHAVIOR | ECHOLALIA |
| 1971 | VERBAL BEHAVIOR | NONVERBAL COMMUNICATION |
| 1966 | VERBAL LEARNING | VERBAL BEHAVIOR |
| 1969 | VERBAL LEARNING | REINFORCEMENT, VERBAL |
| 1967 | VESTIBULAR NERVE | VESTIBULAR NUCLEI |
| 1966 | VETERANS AFFAIRS | UNITED STATES VETERANS ADMINISTRATION |
| 1966 | VETERANS DISABILITY CLAIMS | UNITED STATES VETERANS ADMINISTRATION |
| 1966 | VETERINARY MEDICINE | ANIMAL DISEASES |
| 1967 | VIBRIO | VIBRIO INFECTIONS |
| 1966 | VIRUS CULTIVATION | L CELLS |
| 1966 | VIRUS DISEASES | INCLUSION BODIES, VIRAL |
| 1967 | VIRUS DISEASES | VIROLOGY |
| 1968 | VIRUS DISEASES | SCRAPIE |
| 1968 | VIRUS DISEASES | REOVIRUS INFECTIONS |
| 1970 | VIRUS DISEASES | AFRICAN SWINE FEVER |
| 1970 | VIRUS DISEASES | EQUINE INFECTIOUS ANEMIA |
| 1970 | VIRUS DISEASES | FELINE INFECTIOUS ENTERITIS |
| 1970 | VIRUS DISEASES | LUMPY SKIN DISEASE |

| Date | *Major Headings under which Material on the Subject Appeared Formerly* | *New Headings* |
|---|---|---|
| 1971 | VIRUS DISEASES | ALEUTIAN MINK DISEASE |
| 1971 | VIRUS DISEASES *veterinary | VESICULAR EXANTHEMA OF SWINE |
| 1966 | VIRUSES | DNA VIRUSES |
| 1966 | VIRUSES | EPIDEMIC GASTROENTERITIS VIRUS |
| 1966 | VIRUSES | INFECTIOUS BOVINE RHINOTRACHEITIS VIRUS |
| 1966 | VIRUSES | MOLLUSCUM CONTAGIOSUM VIRUS |
| 1966 | VIRUSES | ONCOLYTIC VIRUSES |
| 1966 | VIRUSES | REOVIRUS |
| 1966 | VIRUSES | RINDERPEST VIRUS |
| 1966 | VIRUSES | RNA VIRUSES |
| 1966 | VIRUSES | RUBELLA VIRUS |
| 1966 | VIRUSES | SCRAPIE VIRUS |
| 1966 | VIRUSES | VIRAL INTERFERENCE |
| 1967 | VIRUSES | VIROLOGY |
| 1967 | VIRUSES | VIRUS REPLICATION |
| 1970 | VIRUSES | VIRUS INHIBITORS |
| 1966 | VISCOSITY | RHEOLOGY |
| 1966 | VISION | ANISEIKONIA |
| 1967 | VISION | VISION DISORDERS |
| 1970 | VISION | VISUAL ACUITY |
| 1970 | VISION | VISUAL CORTEX |
| 1969 | VISUAL PERCEPTION | PERCEPTUAL DISORDERS |
| 1967 | VITAL STATISTICS | BIRTH RATE |
| 1966 | VITAMIN B COMPLEX | CARNITINE |
| 1966 | VITAMIN B DEFICIENCY | FOLIC ACID DEFICIENCY |
| 1970 | VITAMIN B DEFICIENCY | WERNICKE'S ENCEPHALOPATHY |
| 1966 | VITAMIN B12 | SCHILLING TEST |
| 1967 | VITAMIN D2 | ERGOCALCIFEROL |
| 1967 | VITAMIN D3 | CHOLECALCIFEROL |
| 1971 | VITAMIN E DEFICIENCY *veterinary | STEATITIS |
| 1968 | VOICE | VOICE PRODUCTION, ALARYNGEAL |
| 1966 | VOLUNTARY HEALTH AGENCIES | RED CROSS |
| 1967 | VOMITING | REGURGITATION, GASTRIC |
| 1966 | WATER POLLUTION | INDUSTRIAL WASTE |
| 1966 | WATER POLLUTION | WATER POLLUTION, RADIOACTIVE |
| 1970 | WATER-ELECTROLYTE BALANCE | OSMOLAR CONCENTRATION |
| 1970 | WORK | EMPLOYMENT |
| 1966 | XANTHINES | HYPOXANTHINES |
| 1967 | XANTHOMATOSIS | XANTHOMA, JUVENILE |
| 1968 | XANTHINE OXIDASE | ALLOPURINOL |
| 1969 | YOHIMBINE | YOHIMBANS |

# medical subject headings

**ABATTOIRS (J)**
X SLAUGHTERHOUSES (J)

**ABBREVIATIONS (L)**

**ABDOMEN (A1)**
see also related
PERITONEAL CAVITY (A3)
RETROPERITONEAL SPACE (A3)
XR PERITONEAL CAVITY (A3)

**ABDOMEN, ACUTE (C17)**

**ABDOMINAL INJURIES (C14)**

**ABDOMINAL NEOPLASMS (C2)**

**ABDOMINAL WALL (A2)**

**ABDUCENT NERVE (A8)**

**ABETALIPOPROTEINEMIA (C9, C10, C13)**
XU ACANTHROCYTOSIS (C9, C10, C13)
XU BASSEN-KORNZWEIG SYNDROME (C9, C10, C13)

**ABILITY see APTITUDE (F1)**

**ABNORMALITIES (C16)**
X DEFORMITIES (C16)
XR FETAL DISEASES (C6)

**ABNORMALITIES, DRUG-INDUCED (C14, C16)**
XR MATERNAL-FETAL EXCHANGE (G1)

**ABNORMALITIES, MULTIPLE (C16)**

**ABO FACTORS (D12)**

**ABOMASUM (A13)**

**ABORTION (C6)**
X MISCARRIAGE (C6)

**ABORTION, CRIMINAL (I)**

**ABORTION, HABITUAL (C6)**

**ABORTION, INDUCED (E2)**

**ABORTION, INFECTIOUS see BRUCELLOSIS, BOVINE (C1, C15)**

**ABORTION, LEGAL (E2)**
XR POPULATION CONTROL (I)

**ABORTION, MISSED (C6)**

**ABORTION, SEPTIC (C1, C6)**

**ABORTION, THERAPEUTIC (E2)**

**ABORTION, THREATENED (C6)**

**ABORTION, VETERINARY (C6, C15)**

**ABREACTION (F3)**
XU CATHARSIS (F3)

**ABRUPTIO PLACENTAE (C6)**

**ABSCESS (C1, C17)**

**ABSCESS, CEREBRAL see BRAIN ABSCESS (C1, C10)**

**ABSCESS, HEPATIC see LIVER ABSCESS (C1, C4)**

**ABSCESS, PERIAPICAL see PERIAPICAL ABSCESS (C1, C4)**

**ABSCESS, PERIODONTAL see under PERIODONTITIS (C4)**

**ABSCESS, PERITONSILLAR (C1, C5)**

**ABSCESS, PULMONARY see LUNG ABSCESS (C1, C5)**

**ABSCESS, SUBPHRENIC see SUBPHRENIC ABSCESS (C1, C4)**

**ABSENTEEISM (F1, J)**

ABSORPTION (H)

ABSORPTION, INTESTINAL see INTESTINAL ABSORPTION (G1)

ABSORPTION, SKIN see SKIN ABSORPTION (G1)

ABSTRACTING AND INDEXING (L)
XU INDEXING (L)

ABUTMENTS, DENTAL (E6)

ACACIA (B6)

ACADEMIES AND INSTITUTES (N3)
XU INSTITUTES (N3)

ACANTHOCEPHALA see under HELMINTHS (B1)

ACANTHOCHEILONEMA (B1)
X DIPETALONEMA (B1)

ACANTHOCHEILONEMIASIS see under NEMATODE INFECTIONS (C1)

ACANTHOSIS NIGRICANS (C12)

ACANTHROCYTOSIS see under ABETALIPOPROTEINEMIA (C9, C10, C13)

ACARIASIS see MITE INFESTATIONS (C1)

ACCELERATION (H)
XU DECELERATION (H)
XR AVIATION (J)

ACCELOGRAPHY see KINETOCARDIOGRAPHY (E1)

ACCESSORY NERVE (A8)
X SPINAL ACCESSORY NERVE (A8)

ACCIDENT INSURANCE see INSURANCE, ACCIDENT (N3)

ACCIDENT PREVENTION (G3)
see also related
PROTECTIVE DEVICES (E5, J)
XU SAFETY (G3)

ACCIDENTS (G3)
XR ENVIRONMENTAL HEALTH (G2, G3)

ACCIDENTS, AVIATION (G3)
XR AVIATION MEDICINE (G2)

ACCIDENTS, HOME (G3)
X HOME ACCIDENTS (G3)

ACCIDENTS, INDUSTRIAL (G3, J)

ACCIDENTS, TRAFFIC (G3)
XR AUTOMOBILE DRIVING (I)

ACCLIMATIZATION (G1)
XR CLIMATE (G3)

ACCOMMODATION, OCULAR (G1)

ACCOUNTING (N4)
see also related
COSTS AND COST ANALYSIS (N3)
XR HOSPITAL ADMINISTRATION (G2, N4)

ACCREDITATION (N3)

ACCULTURATION (I)
XU ASSIMILATION (I)

ACENOCOUMAROL (D7)
X SINTROM (D7)

ACEPROMAZINE (D6)
X PLEGICIL (D6)

ACETABULUM (A2)

ACETALDEHYDE (D2)

ACETAMINOPHEN (D6)
X HYDROXYACETANILIDE (D6)
X PARACETAMOL (D6)

ACETANILIDE (D2, D6)

ACETATES (D2)

ACETAZOLAMIDE (D7)
X DIAMOX (D7)

ACETIC ACID ESTERS see under ACETIC ACIDS (D2)

ACETIC ACIDS (D2)
XU ACETIC ACID ESTERS (D2)
XU CENTROPHENOXINE (D2)

ACETOACETATES (D2)

ACETOBACTER (B3)

ACETOHEXAMIDE (D8)
X DYMELOR (D8)

ACETONE (D2)

ACETONE BODIES see KETONE BODIES (D2)

ACETOPHENETIDIN see PHENACETIN (D6)

ACETOPHENONES (D2)
XU CHALCONES (D2)

ACETRIZOIC ACID (D13)

ACETYLASE see ACETYLESTERASE (D9)

ACETYLCHOLINE (D5)

ACETYLCHOLINESTERASE (D9)

ACETYL-COA see under COENZYME A (D9)

ACETYLCYSTEINE (D10, D13)
X MUCOMYST (D10, D13)

ACETYLDIGITOXIN see under DIGITOXIN (D2, D5)

ACETYLENE (D2)

ACETYLENE COMPONDS see under ALKYNES (D2)

ACETYLESTERASE (D9)
X ACETYLASE (D9)

ACETYLSALICYLIC ACID see ASPIRIN (D6)

AC-GLOBULIN see under FACTOR V (D7)

ACHALASIA see under CARDIOSPASM (C4)

ACHIEVEMENT (F1)

ACHILLES TENDON (A2)
XR HEEL (A1)

ACHLORHYDRIA (C4, C13)
XU ACHYLIA GASTRICA (C4, C13)

ACHONDROPLASIA (C3)

ACHROMATIUM (B3)

ACHROMOBACTER (B3)

ACHYLIA GASTRICA see under ACHLORHYDRIA (C4, C13)

ACID-BASE EQUILIBRIUM (G1, H)
see also related
ACIDOSIS (C13)
ALKALOSIS (C13)
XR BLOOD (A7, A10, A12)

ACID PHOSPHATASE (D9)

ACIDOSIS (C13)
XU KETOSIS (C13)
XR ACID-BASE EQUILIBRIUM (G1, H)

ACIDOSIS, DIABETIC (C7, C13)

ACIDOSIS, RENAL TUBULAR (C6, C13)

ACIDOSIS, RESPIRATORY (C5)
X RESPIRATORY ACIDOSIS (C5)

ACIDS (D2)

ACNE (C12)

ACNE KELOID see under FOLLICULITIS (C12)

ACNE ROSACEA see ROSACEA (C12)

ACONITE (D2, D5)

ACOUSTIC NERVE (A8)
X AUDITORY NERVE (A8)

ACOUSTIC TRAUMA (C11, C14)
XR NOISE (G3, H)

ACOUSTICS (H)

ACRIDINES (D2, D13)
XU ACRIFLAVINE (D2, D13)
XU BENZACRIDINE (D2, D13)

ACRIFLAVINE see under ACRIDINES (D2, D13)

ACROCEPHALOSYNDACTYLIA (C3, C16)

ACROCEPHALY see under CRANIOSYNOSTOSES (C3, C16)

ACRODERMATITIS (C12)

ACRODYNIA (C10)
X ERYTHREDEMA POLYNEUROPATHY (C10)
X FEER'S DISEASE (C10)
X PINK DISEASE (C10)
X SWIFT'S DISEASE (C10)

ACROLEIN see under ALDEHYDES (D2)

ACROMEGALY (C3, C7)
XR ADENOMA, EOSINOPHILIC (C2)

ACROMIOCLAVICULAR JOINT see under SHOULDER JOINT (A2)

ACROMION see under SCAPULA (A2)

ACRYLATES (D2)

ACRYLIC RESINS (D13)
X METHYLMETHACRYLATE (D13)

ACTH see CORTICOTROPIN (D8)

ACTIDIONE see CYCLOHEXIMIDE (D3)

ACTING OUT (F1, F2, F3)
XR PSYCHODRAMA (F3)

ACTINIUM (D1)

ACTINOBACILLOSIS (C1, C15)

ACTINOBACILLUS (B3)

ACTINOMYCES (B3)

ACTINOMYCETALES (B3)

ACTINOMYCIN (D3, D4)

ACTINOMYCIN D see DACTINOMYCIN (D3, D4)

ACTINOMYCOSIS (C1)

ACTINOMYCOSIS, CERVICOFACIAL (C1, C12)

ACTINOTHERAPY see ULTRAVIOLET THERAPY (E2)

ACTION POTENTIALS (G1)

ACTIVATION ANALYSIS (H)
XU NEUTRON ACTIVATION ANALYSIS (H)

ACTIVE SITE see BINDING SITES (G1)

ACTIVE TRANSPORT see BIOLOGICAL TRANSPORT, ACTIVE (G1)

ACTIVITIES OF DAILY LIVING (E1, E2)
X ADL (E1, E2)

ACTIVITY CYCLES see under CIRCADIAN RHYTHM (G1)

ACTOMYOSIN see under MUSCLE PROTEINS (D10)

ACUPUNCTURE (E2)

ACUTE DIFFUSE INTERSTITIAL NEPHRITIS see under NEPHRITIS, INTERSTITIAL (C6)

ACUTE DISEASE (C17, N1)

ACUTE RENAL FAILURE see KIDNEY FAILURE, ACUTE (C6)

**ACUTE YELLOW ATROPHY (C4)**

**ACYLTRANSFERASES (D9)**

**ADAMANTINOMA** see **AMELOBLASTOMA (C2)**

**ADAMS-STOKES SYNDROME (C8)**

**ADAPTATION, BIOLOGICAL (G1)**
XU MIMICRY (G1)
XR ENVIRONMENT (G3)

**ADAPTATION, OCULAR (G1)**

**ADAPTATION, PHYSIOLOGICAL (G1)**
XU GENERAL ADAPTATION SYNDROME (G1)
XR ENVIRONMENT (G3)

**ADAPTATION, PSYCHOLOGICAL (F1)**
see also related
SOCIAL ADJUSTMENT (F1)
XR ENVIRONMENT (G3)
XR SOCIAL ADJUSTMENT (F1)

**ADDICTION** see **DRUG ADDICTION (F2)**

**ADDISON'S ANEMIA** see **ANEMIA, PERNICIOUS (C9, C13)**

**ADDISON'S DISEASE (C7)**

**ADENINE (D2)**

**ADENINE NUCLEOTIDES (D10)**
XU ADENOSINE PHOSPHATES (D10)
XU ADENYLIC ACIDS (D10)

**ADENITIS** see **LYMPHADENITIS (C9)**

**ADENOCARCINOMA (C2)**

**ADENOCARCINOMA, PAPILLARY (C2)**

**ADENOFIBROMA (C2)**

**ADENOIDECTOMY (E4)**

**ADENOIDS (A3, A4)**
XR LYMPHOID TISSUE (A10)

**ADENOLYMPHOMA (C2)**

**ADENOMA (C2)**

**ADENOMA, BASOPHILIC (C2)**

**ADENOMA, CHROMOPHOBE (C2)**

**ADENOMA, EOSINOPHILIC (C2)**
see also related
ACROMEGALY (C3, C7)
GIGANTISM (C3, C7)

**ADENOMA, VIRILIZING (C2)**

**ADENOMATOSIS, FAMILIAL ENDOCRINE (C2)**
see also related
ZOLLINGER-ELLISON SYNDROME (C2)
XR NEOPLASMS, MULTIPLE PRIMARY (C2)
XR ZOLLINGER-ELLISON SYNDROME (C2)

**ADENOMATOSIS, PULMONARY, BOVINE** see **PULMONARY ADENOMATOSIS, BOVINE (C15)**

**ADENOMATOSIS, PULMONARY, OVINE** see **PULMONARY ADENOMATOSIS, OVINE (C15)**

**ADENOMYOSIS** see under **ENDOMETRIOSIS (C2)**

**ADENOSINE** see under **NUCLEOSIDES (D10, D11)**

**ADENOSINE PHOSPHATES** see under **ADENINE NUCLEOTIDES (D10)**

**ADENOSINE TRIPHOSPHATASE (D9)**
XU MYOSIN (D9)

**ADENOSINE TRIPHOSPHATE (D10)**
X ADENYLPYROPHOSPHATE (D10)
X ATP (D10)

**ADENOVIRUS (B4)**
XU APC VIRUS (B4)

**ADENOVIRUS INFECTIONS (C1)**
XU APC FEVER (C1)
XU PHARYNGO-CONJUNCTIVAL FEVER (C1)

**ADENYLIC ACIDS** see under **ADENINE NUCLEOTIDES (D10)**

**ADENYLPYROPHOSPHATE** see **ADENOSINE TRIPHOSPHATE (D10)**

**ADHESIONS (C17)**

**ADHESIVE PLASTER** see under **BANDAGES (E2)**

**ADIE'S SYNDROME (C11)**

**ADIPHENINE (D5)**
X TRASENTINE (D5)

**ADIPIC ACID (D2)**

**ADIPOCERE** see under **POSTMORTEM CHANGES (G1)**

**ADIPOSE TISSUE (A10)**
X FATTY TISSUE (A10)

**ADIPOSIS DOLOROSA (C12)**
X DERCUM'S DISEASE (C12)

**ADIPOSOGENITAL DYSTROPHY** see **FROEHLICH'S SYNDROME (C7)**

**ADJUSTMENT, SOCIAL** see **SOCIAL ADJUSTMENT (F1)**

**ADJUVANTS, IMMUNOLOGIC (D12)**
X IMMUNOLOGIC ADJUVANTS (D12)

**ADJUVANTS, PHARMACEUTIC** see under **PHARMACEUTIC AIDS (D13, E5)**

**ADL** see **ACTIVITIES OF DAILY LIVING (E1, E2)**

**ADMINISTRATION** see **ORGANIZATION AND ADMINISTRATION (N4)**

**ADMINISTRATIVE PERSONNEL (M, N2)**

**ADNEXA UTERI (A5)**
XU BROAD LIGAMENT (A5)
XU ROUND LIGAMENT (A5)

**ADNEXAL DISEASES (C6)**

**ADNEXITIS (C6)**
X PELVIC INFLAMMATORY DISEASE (C6)

**ADOLESCENCE (G1)**
see also related
JUVENILE DELINQUENCY (F2, I)
X YOUTH (G1)

**ADOLESCENT PSYCHIATRY (F3, G2)**

**ADOLESCENT PSYCHOLOGY (F3)**

**ADONIS (B6, D5)**

**ADOPTION (I)**

**ADRENAL CORTEX** see under ADRENAL GLANDS (A6)

**ADRENAL CORTEX DISEASES** see under ADRENAL GLAND DISEASES (C7)

**ADRENAL CORTEX FUNCTION TESTS** see under PITUITARY-ADRENAL FUNCTION TESTS (E1)

**ADRENAL CORTEX HORMONES (D8)**
X CORTICOIDS (D8)
XR IMMUNOSUPPRESSIVE AGENTS (D4)

**ADRENAL CORTEX NEOPLASMS** see under ADRENAL GLAND NEOPLASMS (C2)

**ADRENAL CORTICAL REST TUMOR (C2)**

**ADRENAL GLAND DISEASES (C7)**
XU ADRENAL CORTEX DISEASES (C7)

**ADRENAL GLAND HYPERFUNCTION (C7)**
X HYPERCORTICISM (C7)

**ADRENAL GLAND HYPOFUNCTION (C7)**

**ADRENAL GLAND NEOPLASMS (C2)**
XU ADRENAL CORTEX NEOPLASMS (C2)

**ADRENAL GLANDS (A6)**
XU ADRENAL CORTEX (A6)
XU INTERRENAL GLAND (A6)

**ADRENAL MEDULLA (A6)**

**ADRENALECTOMY (E4)**

**ADRENALINE** see EPINEPHRINE (D2, D5)

**ADRENERGIC RECEPTOR AGONISTS** see under SYMPATHOMIMETICS (D5)

**ADRENERGIC RECEPTOR BLOCKADERS** see under SYMPATHOLYTICS (D5)

**ADRENERGICS** see SYMPATHOMIMETICS (D5)

**ADRENOCHROME (D6, D10)**

**ADRENOCORTICOTROPIC HORMONE** see CORTICOTROPIN (D8)

**ADRENOGENITAL SYNDROME (C6, C7)**
see also related
PUBERTY, PRECOCIOUS (C6, C7)
VIRILISM (C6, C7)
XR PUBERTY, PRECOCIOUS (C6, C7)
XR VIRILISM (C6, C7)

**ADROYD** see OXYMETHOLONE (D2, D8)

**ADSORPTION (H)**

**ADULT (G1, M)**

**ADVERTISING (L)**

**AEDES (B1)**

**AEROBACTER (B3)**

**AEROBACTER AEROGENES (B3)**

**AEROMONAS (B3)**

**AEROPHAGY (C17, F2)**

**AEROSOLS (D13)**
XR INHALATION THERAPY (E2, E3)

**AEROSPORIN** see under POLYMYXIN (D3)

**AEROTITIS** see under OTITIS MEDIA (C11)

**AESCULUS (B6, D7)**

**AET (D13)**
X AMINOETHYLISOTHIURONIUM BROMIDE HYDROBROMIDE (D13)

**AFFECT (F1)**

**AFFECTIVE DISTURBANCES (F2)**
see also related
EMOTIONS (F1)
X EMOTIONAL DISTURBANCES (F2)
XR EMOTIONS (F1)

**AFFERENT LOOP SYNDROME (C4, C17)**

**AFFILIATION** see under ORGANIZATIONAL AFFILIATION (N4)

**AFIBRINOGENEMIA (C9)**
X FIBRINOGEN DEFICIENCY (C9)

**AFLATOXIN (D13)**
XR ASPERGILLUS (B5)

**AFRICAN HORSESICKNESS (C1, C15)**

**AFRICAN LYMPHOMA** see BURKITT'S LYMPHOMA (C2)

**AFRICAN SWINE FEVER (C1, C15)**

**AFTER CARE (N2)**
see also related
HALFWAY HOUSES (N2)
XR PATIENT CARE PLANNING (N4)

**AFTERIMAGE (F1)**

**AGAMMAGLOBULINEMIA (C9, C14)**
X GAMMA GLOBULIN DEFICIENCY (C9, C14)
XU HYPOGAMMAGLOBULINEMIA (C9, C14)

**AGAR (D7, D11, D13)**

**AGARICACEAE** see MUSHROOMS (B5)

**AGE DETERMINATION BY SKELETON (E1)**
X BONE AGE MEASUREMENT (E1)
X SKELETAL AGE MEASUREMENT (E1)

**AGE DETERMINATION BY TEETH (E1, E6)**

**AGE FACTORS (N1)**

**AGED (G1, M)**
see also related
HOMES FOR THE AGED (N2)

**AGGLUTINATION (G1)**

**AGGLUTINATION TESTS (E1)**

**AGGLUTININS** see under ANTIBODIES (D12)

**AGGLUTININS, PLANT** see PLANT AGGLUTININS (D12)

**AGGRESSION (F1, F2)**
XU AGONISTIC BEHAVIOR (F1, F2)

**AGING (G1)**
XU SENESCENCE (G1)

**AGNOGENIC MYELOID METAPLASIA** see under MYELOID METAPLASIA (C9)

**AGNOSIA (C10, F2)**

**AGONISTIC BEHAVIOR** see under AGGRESSION (F1, F2)

**AGORAPHOBIA** see under PHOBIAS (F2)

**AGRANULOCYTOSIS (C9)**
X GRANULOCYTOPENIA (C9)
XU NEUTROPENIA (C9)

**AGRAPHIA (C10, F2)**
XR HANDWRITING (L)

**AGRICULTURAL CHEMISTRY** see CHEMISTRY, AGRICULTURAL (H)

**AGRICULTURAL WORKERS' DISEASES (C14)**

**AGRICULTURE (J)**

**AGROBACTERIUM (B3)**

**AID TO FAMILIES WITH DEPENDENT CHILDREN** see under PUBLIC ASSISTANCE (N3)

**AID TO THE BLIND** see under PUBLIC ASSISTANCE (N3)

**AID TO THE TOTALLY DISABLED** see under PUBLIC ASSISTANCE (N3)

**AINHUM (C3, C17)**
X DACTYLOLYSIS SPONTANEA (C3, C17)

**AIR (G3)**

**AIR BLADDER (A13)**
X SWIMBLADDER (A13)

**AIR CONDITIONING (G3)**

**AIR IONIZATION (H)**

**AIR MICROBIOLOGY (G1, G3)**

**AIR POLLUTION (G3)**
XU SMOG (G3)
XU SMOKE (G3)

**AIR POLLUTION, RADIOACTIVE (G3)**

**AIR PRESSURE** see under ATMOSPHERIC PRESSURE (G3)

**AIR SACS (A13)**
XR LUNG (A4)

**AIRCRAFT (J)**

**AIRSICKNESS** see under MOTION SICKNESS (C11, C14)

**AIRWAY RESISTANCE (E1, G1)**

**AKINETIC MUTISM (C10)**

**ALANINE (D10)**

**ALANINE AMINOTRANSFERASE (D9)**
X GLUTAMIC-PYRUVIC TRANSAMINASE (D9)
XU SGPT (D9)

**ALASTRIM** see under SMALLPOX (C1)

**ALBAMYCIN** see NOVOBIOCIN (D3)

**ALBERS-SCHOENBERG DISEASE** see OSTEOPETROSIS (C3)

**ALBINISM (C11, C12, C13)**
see also related
CHEDIAK-HIGASHI SYNDROME (C9, C14)

**ALBRIGHT'S DISEASE** see under FIBROUS DYSPLASIA OF BONE (C3)

**ALBUMINS (D10)**
XU LACTALBUMIN (D10)

**ALBUMINURIA (C6)**
XR URINE (A12)

**ALCALIGENES (B3)**

**ALCHEMY (K)**
XR CHEMISTRY (H)

**ALCOHOL DEHYDROGENASES** see ALCOHOL OXIDOREDUCTASES (D9)

**ALCOHOL DETERRENTS (D13)**

**ALCOHOL DRINKING (F1)**
X DRINKING, ALCOHOL (F1)

**ALCOHOL, ETHYL (D2)**
X ETHANOL (D2)

**ALCOHOL, METHYL (D2)**
X METHANOL (D2)

**ALCOHOL OXIDOREDUCTASES (D9)**
X ALCOHOL DEHYDROGENASES (D9)

**ALCOHOL PARANOID STATE** see under PSYCHOSES, ALCOHOLIC (C14, F2)

**ALCOHOL, PROPYL (D2)**
X PROPANOL (D2)

**ALCOHOLIC BEVERAGES (J)**

**ALCOHOLIC INTOXICATION (C14)**

**ALCOHOLICS ANONYMOUS** see under VOLUNTARY HEALTH AGENCIES (N3)

**ALCOHOLISM (C14, F2)**
XR SOCIAL PROBLEMS (I)

**ALCOHOLS (D2)**

**ALDACTONE** see SPIRONOLACTONE (D2, D7)

**ALDEHYDE-LYASES (D9)**

**ALDEHYDES (D2)**
XU ACROLEIN (D2)

**ALDERLIN** see PRONETHALOL (D5)

**ALDOLASE (D9)**
X KETOSEPHOSPHATE ALDEHYDE-LYASE (D9)

**ALDOMET** see METHYLDOPA (D2, D5, D10)

**ALDOSTERONE (D2, D8)**

**ALDOSTERONISM** see HYPERALDOSTERONISM (C7)

**ALDRICH SYNDROME (C9, C12)**

**ALEUTIAN MINK DISEASE (C1, C15)**
see also related
CHEDIAK-HIGASHI SYNDROME (C9, C14)
XR CHEDIAK-HIGASHI SYNDROME (C9, C14)

**ALEXIA (C10, F2)**
XR READING (L)

**ALFALFA (B6)**
X LUCERNE (B6)

**ALGAE (B5)**

**ALGAE, BLUE-GREEN (B5)**
X CYANOPHYCEAE (B5)
X CYANOPHYTA (B5)

**ALGAE, GREEN (B5)**
X CHLOROPHYTA (B5)

**ALGINATES (D13)**

**ALGODYSTROPHIC SYNDROME** see REFLEX SYMPATHETIC DYSTROPHY (C10)

**ALGOR MORTIS** see under POSTMORTEM CHANGES (G1)

**ALKALESCENS-DISPAR GROUP** see under ENTEROBACTERIACEAE (B3)

**ALKALIES (D1)**

**ALKALINE PHOSPHATASE (D9)**

**ALKALOIDS (D2)**
XR PLANTS, MEDICINAL (B6)

**ALKALOSIS (C13)**
XR ACID-BASE EQUILIBRIUM (G1, H)

**ALKANES (D2)**
XU NITROPARAFFINS (D2)

**ALKAPTONURIA (C13)**
XR URINE (A12)

**ALKENES (D2)**
X OLEFINS (D2)
XU POLYENES (D2)

**ALKERAN** see MELPHALAN (D4)

**ALKYLATING AGENTS (D4)**
XU ETHOGLUCID (D4)

**ALKYLATION (H)**

**ALKYNES (D2)**
XU ACETYLENE (D2)

**ALLANTOIS** see under FETAL MEMBRANES (A10)

**ALLELES (G1)**

**ALLELISM TEST (E5)**

**ALLELOMIMETIC BEHAVIOR** see under SOCIAL FACILITATION (F1)

**ALLERGENS (D12)**
see also related
BITES AND STINGS (C14)
see also specific
DUST (G3)
FEATHERS (A13)
FUNGI (B5)

**ALLERGY** see HYPERSENSITIVITY (C14)

**ALLERTON VIRUS INFECTIONS** see under LUMPY SKIN DISEASE (C1, C15)

**ALLIED HEALTH OCCUPATIONS** see under HEALTH OCCUPATIONS (G2)

**ALLIED HEALTH PERSONNEL (M, N2)**

**ALLOMYCES** see under PHYCOMYCETES (B5)

**ALLOPURINOL (D9)**
X ZYLOPRIM (D9)

**ALLOSTERIC SITE** see under BINDING SITES (G1)

**ALLOXAN (D2)**

**ALLOXAN DIABETES (C7, C13)**

**ALLOYS (D1)**
XU STEEL (D1)

**ALLYLNORMORPHINE** see NALORPHINE (D6)

**ALMANACS (L)**

**ALOE (B6, D7)**

**ALOPECIA (C12)**

X BALDNESS (C12)

XU HYPOTRICHOSIS (C12)

**ALOPECIA AREATA (C12)**

**ALPHA ADRENERGIC RECEPTOR AGONISTS** see under SYMPATHOMIMETICS (D5)

**ALPHA ADRENERGIC RECEPTOR BLOCKADERS** see under SYMPATHOLYTICS (D5)

**ALPHA GLOBULIN (D10)**

**ALPHA PARTICLES (H)**

**ALPHABETING** see under FILES AND FILING (L)

**ALPHADROL** see FLUPREDNISOLONE (D2, D8)

**ALPHAPRODINE (D6)**

X NISENTIL (D6)

**ALPORT'S SYNDROME (C6, C11)**

X OTO-OCULO-RENAL SYNDROME (C6, C11)

**ALSEROXYLON** see under RAUWOLFIA (B6, D2, D5, D6)

**ALTITUDE (G3)**

XR AVIATION MEDICINE (G2)

XR MOUNTAINEERING (E2)

**ALTITUDE SICKNESS** see under ANOXIA (C17)

**ALUMINUM (D1)**

**ALUMINUM GELS** see under ANTACIDS (D7)

**ALUMINUM SILICATES (D1)**

X BENTONITE (D1)

**ALVEOLALGIA** see DRY SOCKET (C4)

**ALVEOLAR ABSCESS** see PERIAPICAL ABSCESS (C1, C4)

**ALVEOLAR PROCESS (A2, A3)**

see also related
DENTAL ARCH (A2)

XU LAMINA DURA (A2, A3)

**ALVEOLECTOMY (E4, E6)**

**ALVEOLOPLASTY (E4, E6)**

see also related
DENTURE, COMPLETE, IMMEDIATE (E6)

**ALZHEIMER'S DISEASE** see under DEMENTIA, PRESENILE (C10, F2)

**AMANTADINE (D3)**

X SYMMETREL (D3)

**AMAUROSIS** see BLINDNESS (C11)

**AMAUROTIC FAMILIAL IDIOCY (C10, C13, F2)**

X TAY-SACHS DISEASE (C10, C13, F2)

XU CEREBROMACULAR DEGENERATION (C10, C13, F2)

XR RETINAL DEGENERATION (C11)

**AMBENONIUM CHLORIDE (D5)**

X MYTELASE CHLORIDE (D5)

**AMBIDEXTERITY** see under LATERALITY (F1, G1)

**AMBLYOPIA (C11)**

**AMBULANCES (N2)**

XR TRANSPORT OF WOUNDED AND SICK (E5, N2)

**AMBULATORY CARE (N2)**

XR HOSPITAL OUTPATIENT CLINICS (N2)

**AMEBA** see AMOEBA (B1)

**AMEBIASIS (C1)**

X AMOEBIASIS (C1)

XU DIENTAMOEBIASIS (C1)

XU ENTAMOEBIASIS (C1)

XU IODAMOEBIASIS (C1)

**AMEBIASIS, HEPATIC** see under LIVER ABSCESS AMEBIC (C1, C4)

**AMEBIASIS, INTESTINAL** see DYSENTERY, AMEBIC (C1, C4)

**AMEBICIDES (D3)**

XU FUMAGILLIN (D3)

**AMELIA** see ECTROMELIA (C16)

**AMELOBLASTOMA (C2)**

X ADAMANTINOMA (C2)

**AMELOBLASTS (A11)**

XR DENTAL ENAMEL (A3)

**AMELOGENESIS (G1)**

XR DENTAL ENAMEL (A3)

**AMELOGENESIS IMPERFECTA (C16)**

**AMENORRHEA (C6)**

**AMERICAN CANCER SOCIETY** see under VOLUNTARY HEALTH AGENCIES (N3)

**AMERICAN DENTAL ASSOCIATION (N3)**

**AMERICAN HEART ASSOCIATION** see under VOLUNTARY HEALTH AGENCIES (N3)

**AMERICAN MEDICAL ASSOCIATION (N3)**

**AMERICAN NURSES' ASSOCIATION (N3)**

**AMERICIUM (D1)**

**AMERINDS, NORTH AMERICAN** see INDIANS, NORTH AMERICAN (I, M)

AMERINDS, SOUTH AMERICAN see INDIANS, SOUTH AMERICAN (I, M)

AMETHOPTERIN see METHOTREXATE (D4)

AMETROPIA see under REFRACTIVE ERRORS (C11)

AMIDASES see under AMIDOHYDROLASES (D9)

## AMIDES (D2)

## AMIDINES (D2)

## AMIDOHYDROLASES (D9)

XU AMIDASES (D9)

XU CEPHALOSPORINASE (D9)

## AMINES (D2)

AMINES, SYMPATHOMIMETIC see under SYMPATHOMIMETICS (D5)

AMINO ACID ACTIVATING ENZYMES see under LIGASES (D9)

AMINO ACID ANALYZER see under AUTOANALYSIS (E5)

AMINO ACID DEFICIENCY see under DEFICIENCY DISEASES (C13)

## AMINO ACID METABOLISM, INBORN ERRORS (C13)

XU AMINOACIDURIA (C13)

## AMINO ACID SEQUENCE (G1)

see also related
GENETIC CODE (G1)

## AMINO ACIDS (D2, D10)

see also related
NEURAMINIC ACIDS (D11)
THYROXINE (D8)

XU CYSTATHIONINE (D2, D10)

## AMINO ALCOHOLS (D2)

XU ETHANOLAMINES (D2)

## AMINO SUGARS (D11)

AMINOACETIC ACID see GLYCINE (D10)

## D-AMINOACID OXIDASE (D9)

## AMINOACID OXIDOREDUCTASES (D9)

AMINOACIDURIA see under AMINO ACID METABOLISM, INBORN ERRORS (C13)

## AMINOACIDURIA, RENAL (C6, C13)

XR URINE (A12)

## AMINOBENZOIC ACID (D2)

X PAB (D2)

X PARA-AMINOBENZOIC ACID (D2)

## AMINOBUTYRIC ACID (D10)

XU GABA (D10)

XU HOMOCYSTINE (D10)

XR NEUROHUMORS (D5)

## AMINOCAPROIC ACID (D7, D10)

X CAPROCID (D7, D10)

X EPSILON-AMINOCAPROIC ACID (D7, D10)

AMINOETHYLISOTHIURONIUM BROMIDE HYDROBROMIDE see AET (D13)

## AMINOHIPPURIC ACID (D2)

X PAH (D2)

X PARA-AMINOHIPPURIC ACID (D2)

## AMINOHYDROLASES (D9)

X NUCLEOSIDE AND NUCLEOTIDE DEAMINASES (D9)

## AMINOISOBUTYRIC ACID (D10)

## AMINOPEPTIDASES (D9)

XU OXYTOCINASE (D9)

## AMINOPHYLLINE (D6)

AMINOPROPIONITRILE see under NITRILES (D2)

AMINOPROPYLISOTHIURONIUM COMPOUNDS see under APT (D13)

## AMINOPTERIN (D4)

## AMINOPYRINE (D6)

X PYRAMIDON (D8)

## AMINOSALICYLIC ACID (D3)

XU PARA-AMINOSALICYLIC ACID (D3)

XS SALICYLIC ACID (D2)

## AMINOTRANSFERASES (D9)

X TRANSAMINASES (D9)

## AMITRIPTYLINE (D6)

X ELAVIL (D6)

X LAROXYL (D6)

X SAROTEN (D6)

X TRYPTIZOL (D6)

AMMI see KHELLIN (D5)

## AMMONIA (D1)

## AMMONIUM CHLORIDE (D1)

## AMMONIUM COMPOUNDS (D1, D2)

see also related
PYRIDINIUM COMPOUNDS (D2)
QUINOLINIUM COMPOUNDS (D2)

## AMMOTHERAPY (E2)

XU BATHS, SAND (E2)

XU SAND BATHS (E2)

## AMNESIA (C10, F2)

## AMNION (A10)

## AMNIOTIC FLUID (A12)

see also related
EMBOLISM, AMNIOTIC FLUID (C6, C8)
HYDRAMNIOS (C6)

## AMOBARBITAL (D6)

X AMYTAL (D6)

**AMODIAQUINE (D3)**
X CAMOQUIN (D3)

**AMOEBA (B1)**
X AMEBA (B1)

**AMOEBIASIS see AMEBIASIS (C1)**

**AMPHENONE B see under BUTANONES (D2)**

**AMPHETAMINE (D5, D6)**
see also related
DEXTRO AMPHETAMINE (D5, D6)
XU BENZEDRINE (D5, D6)
XR DEXTRO AMPHETAMINE (D5, D6)

**AMPHIBIA (B2)**

**AMPHOTERICIN B (D3)**

**AMPICILLIN (D3)**
X PENBRITIN (D3)
X PENICILLIN, AMINOBENZYL (D3)
X POLYCILLIN (D3)

**AMPUTATION (C14, E4)**

**AMPUTATION STUMPS (E4)**
see also related
PHANTOM LIMB (C10, F2)

**AMPUTEES (M, N1)**

**AMYGDALOID BODY (A8)**

**AMYL NITRITE (D5)**

**AMYLASE (D9)**
X DIASTASE (D9)

**AMYLOID (D10)**

**AMYLOIDOSIS (C13)**

**AMYOTONIA CONGENITA (C3, C10)**
X MYATONIA CONGENITA (C3, C10)
X OPPENHEIM'S DISEASE (C3, C10)

**AMYOTROPHIC LATERAL SCLEROSIS (C3, C10)**
XU LATERAL SCLEROSIS (C3, C10)

**AMYTAL see AMOBARBITAL (D6)**

**ANABOLIC STEROIDS (D8)**
XU METHANDRIOL (D8)
XU METHYLANDROSTENEDIOL (D8)

**ANADROL see OXYMETHOLONE (D2,D8)**

**ANAL CHARACTER see under PSYCHOANALYTIC THEORY (F1, F2)**

**ANAL GLAND NEOPLASMS (C2)**
XU CIRCUMANAL GLAND NEOPLASMS (C2)
XU PERIANAL GLAND NEOPLASMS (C2)

**ANAL SACS (A13)**

**ANAL STAGE see under PSYCHOSEXUAL DEVELOPMENT (F1, F2)**

**ANALEPTICS (D6)**
see also related
PEMOLINE COMPOUNDS (D2)
X CONVULSANTS (D6)
XR CENTRAL NERVOUS SYSTEM (A8)
XR PSYCHOPHARMACOLOGY (F3, G1)

**ANALGESIA (E3)**
XR PAIN (C17, F1, G1)

**ANALGESICS AND ANTIPYRETICS (D6)**
XU ANTIPYRETICS (D6)
XR FEVER (C17)

**ANALYZERS, NEURAL see NEURAL ANALYZERS (A8)**

**ANANASE see BROMELAINS (D9)**

**ANAPHYLAXIS (C14)**
XU SHOCK, ANAPHYLACTIC (C14)

**ANAPHYLAXIS, PASSIVE CUTANEOUS see PASSIVE CUTANEOUS ANAPHYLAXIS (E1, G1)**

**ANAPLASMA (B3)**

**ANAPLASMOSIS (C1, C15)**

**ANATOMIC MODELS see under MODELS, STRUCTURAL (L)**

**ANATOMY (G1)**
see also related
DISSECTION (E4, E5)

**ANATOMY, ARTISTIC (G1, K)**

**ANATOMY, COMPARATIVE (G1)**

**ANATOMY, REGIONAL (G1)**

**ANATOMY, VETERINARY (G1)**

**ANAVAR see OXANDROLONE (D2, D8)**

**ANCYLOSTOMA (B1)**

**ANCYLOSTOMIASIS (C1)**

**ANDROGENS (D8)**

**ANDROSTANES (D2)**

**ANDROSTERONE (D2, D8)**

**ANECDOTES (K)**

**ANEMIA (C9)**

**ANEMIA, ACHRESTIC see under ANEMIA, MACROCYTIC (C9)**

**ANEMIA, ADDISON'S see ANEMIA, PERNICIOUS (C9, C13)**

**ANEMIA, APLASTIC (C9)**

**ANEMIA, COOLEY'S see THALASSEMIA (C9)**

**ANEMIA, ERYTHROBLASTIC see THALASSEMIA (C9)**

**ANEMIA, HEMOLYTIC (C9)**
XU JAUNDICE, HEMOLYTIC (C9)
XR HEMOLYSIS (G1)

**ANEMIA, HEMOLYTIC, ACQUIRED (C9)**

**ANEMIA, HEMOLYTIC, AUTOIMMUNE (C9, C14)**
X ANEMIA, HEMOLYTIC, IDIOPATHIC ACQUIRED (C9, C14)

**ANEMIA, HEMOLYTIC, CONGENITAL (C9)**
XR METABOLISM, INBORN ERRORS (C13)

**ANEMIA, HEMOLYTIC, CONGENITAL NONSPHEROCYTIC (C9)**

**ANEMIA, HEMOLYTIC, IDIOPATHIC ACQUIRED** see ANEMIA, HEMOLYTIC, AUTOIMMUNE (C9, C14)

**ANEMIA, HYPERCHROMIC** see under ANEMIA, MACROCYTIC (C9)

**ANEMIA, HYPOCHROMIC (C9)**
X IRON DEFICIENCY ANEMIA (C9)

**ANEMIA, LEUKOERYTHROBLASTIC** see under ANEMIA, MYELOPHTHISIC (C9)

**ANEMIA, MACROCYTIC (C9)**
see also related
FIGLU TEST (E1)
XU ANEMIA, ACHRESTIC (C9)
XU ANEMIA, HYPERCHROMIC (C9)
XU ANEMIA, MEGALOBLASTIC (C9)

**ANEMIA, MEDITERRANEAN** see THALASSEMIA (C9)

**ANEMIA, MEGALOBLASTIC** see under ANEMIA, MACROCYTIC (C9)

**ANEMIA, MYELOPHTHISIC (C9)**
XU ANEMIA, LEUKOERYTHROBLASTIC (C9)

**ANEMIA, NEONATAL (C9, C16)**

**ANEMIA, PERNICIOUS (C9, C13)**
see also related
SCHILLING TEST (E1)
X ADDISON'S ANEMIA (C9, C13)
X ANEMIA, ADDISON'S (C9, C13)

**ANEMIA, SICKLE CELL (C9)**
XU SICKLE CELL TRAIT (C9)

**ANEMIA, SIDEROBLASTIC (C9)**
see also related
FOLIC ACID DEFICIENCY (C13)
PYRIDOXINE DEFICIENCY (C13)
XR ELLIPTOCYTOSIS, HEREDITARY (C9)
XR FOLIC ACID DEFICIENCY (C13)
XR PYRIDOXINE DEFICIENCY (C13)
XR SPHEROCYTOSIS, HEREDITARY (C9)

**ANEMIA, SPLENIC (C9)**
X BANTI'S DISEASE (C9)
X HEPATOLIENAL FIBROSIS (C9)

**ANEMIA, TARGET CELL** see THALASSEMIA (C9)

**ANENCEPHALUS (C16)**
XU HYDRANENCEPHALY (C16)

**ANESTHESIA (E3)**
XU NARCOSIS (F3)

**ANESTHESIA ADJUVANTS (D6)**

**ANESTHESIA, CONDUCTION (E3)**
X ANESTHESIA, REGIONAL (E3)

**ANESTHESIA, DENTAL (E3, E6)**

**ANESTHESIA, GENERAL (E3)**

**ANESTHESIA, INHALATION (E3)**

**ANESTHESIA, INTRATRACHEAL (E3)**
XR TRACHEA (A4)

**ANESTHESIA, INTRAVENOUS (E3)**

**ANESTHESIA, LOCAL (E3)**

**ANESTHESIA, OBSTETRICAL (E3)**
see also related
NATURAL CHILDBIRTH (E4)

**ANESTHESIA, RECTAL (E3)**

**ANESTHESIA, REFRIGERATION (E3)**
X REFRIGERATION ANESTHESIA (E3)

**ANESTHESIA, REGIONAL** see ANESTHESIA, CONDUCTION (E3)

**ANESTHESIA, SPINAL (E3)**

**ANESTHESIOLOGY (G2)**

**ANESTHETICS (D6)**

**ANESTHETICS, LOCAL (D6)**

**ANEUPLOIDY (G1)**

**ANEURIN** see THIAMINE (D11)

**ANEURYSM (C8)**

**ANEURYSM, MYCOTIC (C1, C8)**
X MYCOTIC ANEURYSM (C1, C8)
XR ENDOCARDITIS, BACTERIAL (C1, C8)

**ANGINA PECTORIS (C8)**

**ANGIO-CONRAY** see under IOTHALAMIC ACID (D13)

**ANGIOCARDIOGRAPHY (E1)**
XR HEART (A7)

**ANGIOGRAPHY (E1)**
XU ANGIOLOGY (E1)
XU ARTERIOGRAPHY (E1)
XR BLOOD VESSELS (A7)

ANGIOHEMOPHILIA see VON WILLEBRAND'S DISEASE (C9)

ANGIOID STREAKS (C11)
XR RETINA (A9)

ANGIOKERATOMA (C2)

ANGIOLOGY see under ANGIOGRAPHY (E1)

ANGIOLOGY see under BLOOD VESSELS (A7)

ANGIOMA, SCLEROSING (C2)

ANGIOMATOSIS (C2)
see also related
TELANGIECTASIA, HEREDITARY HEMORRHAGIC (C8, C9)
X KLIPPEL-TRENAUNAY DISEASE (C2)
XU HIPPEL-LINDAU DISEASE (C2)
XU STURGE-WEBER SYNDROME (C2)

ANGIONEUROTIC EDEMA (C8, C12, C14)
X QUINCKE'S EDEMA (C8, C12, C14)
X URTICARIA, GIANT (C8, C12, C14)
XS EDEMA (C17)

ANGIOSARCOMA (C2)

ANGIOTENSIN (D5, D10)
X ANGIOTONIN (D5, D10)
XU ANGIOTENSIN (D5, D10)

ANGIOTENSIN AMIDE (D5, D10)
X HYPERTENSIN (D5, D10)

ANGIOTENSIN II see under ANGIOTENSIN (D5, D10)

ANGIOTENSINASE (D9)

ANGIOTONIN see ANGIOTENSIN (D5, D10)

ANGUILLULIASIS see STRONGYLOIDIASIS (C1)

ANHALONIUM see under MESCALINE (D2, D6)

ANHYDRIDES (D2)

ANHYDROHYDROXYPROGESTERONE see ETHISTERONE (D2, D8)

ANILIDES (D2)

ANILINE COMPOUNDS (D2)
XU PHENYLENEDIAMINES (D2)

ANIMAL COMMUNICATION (F1)

ANIMAL DISEASES (C15)
XR VETERINARY MEDICINE (G2)

ANIMAL FEED (J)
XU SILAGE (J)

ANIMAL NUTRITION (G1)

ANIMAL VIRUSES see VERTEBRATE VIRUSES (B4)

ANIMAL VOCALIZATION see VOCALIZATION, ANIMAL (F1)

ANIMALS (B2)
XR ZOOLOGY (G1)

ANIMALS, DOMESTIC (B2)
see also related
VETERINARY MEDICINE (G2)

ANIMALS, LABORATORY (B1, B2)
see also related
VETERINARY MEDICINE (G2)
X LABORATORY ANIMALS (B1, B2)

ANIMALS, NEWBORN (B2)
XR INFANT, NEWBORN (G1, M)
XR PREGNANCY, ANIMAL (G1, G2)

ANIMALS, POISONOUS (B2)

ANIMALS, ZOO (B2)

ANION EXCHANGE RESINS see under ION EXCHANGE RESINS (D13)

ANISEIKONIA (C11)

ANKLE (A1, A2)
X TARSUS (A1, A2)

ANKLE JOINT (A2)
X TARSUS (A2)

ANKYLOSIS (C3)

ANNELIDA (B1)
XU OLIGOCHAETA (B1)

ANODONTIA (C16)
X HYPODONTIA (C16)

ANOMIE (F1, I)
see also related
PERSONALITY DISORDERS (F2)
SOCIAL BEHAVIOR DISORDERS (F2)
X SOCIAL DISORGANIZATION (F1, I)

ANONYMS AND PSEUDONYMS (L)
XU PSEUDONYMS (L)

ANOPHELES (B1)

ANOPHTHALMOS (C16)

ANORECTICS see under APPETITE DEPRESSANTS (D5)

ANOREXIA NERVOSA (F2)
XR APPETITE DISORDERS (C17)

ANOSMIA (C11)
XR SMELL (F1, G1)

ANOXEMIA (C17)
X HYPOXEMIA (C17)

ANOXIA (C17)
X OXYGEN DEFICIENCY (C17)
XU ALTITUDE SICKNESS (C17)
XU HYPOXIA (C17)
XR ATMOSPHERIC PRESSURE (G3)

ANSERINE see under DIPEPTIDES (D10)

**ANTABUSE see DISULFIRAM (D13)**

## ANTACIDS (D7)

XU ALUMINUM GELS (D7)

## ANTERIOR CHAMBER (A9)

**ANTERIOR HORN CELLS see under MOTOR NEURONS (A8, A11)**

## ANTHELMINTICS (D3)

see also specific
HEXYLRESORCINOL (D2)

X VERMIFUGES (D3)

XR HELMINTHIASIS (C1)

## ANTHOCYANINS (D10, D11)

## ANTHRACENES (D2, D13)

## ANTHRACOSILICOSIS (C5)

## ANTHRANILIC ACID (D2)

X ORTHO-AMINOBENZOIC ACID (D2)

## ANTHRAQUINONES (D2)

## ANTHRAX (C1)

**ANTHROPOIDS see under PRIMATES (B2)**

## ANTHROPOLOGY (F3, I)

XU MAN (F3, I)

## ANTHROPOLOGY, CULTURAL (I)

XR ETHNOPSYCHOLOGY (F3)

## ANTHROPOLOGY, PHYSICAL (I)

see also related
ANTHROPOMETRY (E1, E5)
BIOMETRY (E5, H)
GENETICS, HUMAN (G1)

XR GENETICS, HUMAN (G1)

## ANTHROPOMETRY (E1, E5)

see also related
CEPHALOMETRY (E1, E5, E6)

XR ANTHROPOLOGY, PHYSICAL (I)

## ANTHROPOSOPHY (E2)

**ANTIADRENERGIC DRUGS see SYMPATHOLYTICS (D5)**

## ANTI-ANTIBODIES (D12)

XU ANTIGAMMA GLOBULIN ANTIBODIES (D12)

XU ANTIGLOBULINS (D12)

**ANTI-ARRHYTHMIA AGENTS see MYOCARDIAL DEPRESSANTS (D5)**

## ANTIBIOTICS (D3)

## ANTIBIOTICS, ANTIFUNGAL (D3)

## ANTIBIOTICS, ANTINEOPLASTIC (D3, D4)

X CYTOTOXIC ANTIBIOTICS (D3, D4)

## ANTIBODIES (D12)

see also related
ANTIGEN-ANTIBODY REACTIONS (G1)

XU AGGLUTININS (D12)

XU HEMAGGLUTININS (D12)

XR ANTIGEN-ANTIBODY REACTIONS (G1)

**ANTIBODIES, ANTINUCLEAR see ANTINUCLEAR FACTORS (D12)**

**ANTIBODY DEFICIENCY SYNDROME see under IMMUNOLOGIC DEFICIENCY SYNDROMES (C9, C14)**

## ANTIBODY FORMATION (G1)

## ANTICHOLESTEREMIC AGENTS (D11)

X CHOLESTEROL INHIBITORS (D11)

X HYPOCHOLESTEREMIC AGENTS (D11)

**ANTICHOLINERGIC AGENTS see PARASYMPATHOLYTICS (D5)**

**ANTICHOLINESTERASE AGENTS see CHOLINESTERASE INHIBITORS (D5, D9)**

## ANTICOAGULANTS (D7)

see also related
ANTITHROMBIN (D7, D9)

XR BLOOD COAGULATION (G1)

## ANTICONVULSANTS (D6)

XU TRIMETHADIONE (D6)

XR CENTRAL NERVOUS SYSTEM (A8)

XR CONVULSIONS (C10)

## ANTIDEPRESSIVE AGENTS (D6)

X PSYCHIC ENERGIZERS (D6)

X THYMOANALEPTICS (D6)

XR DEPRESSION (F2)

XR PSYCHOPHARMACOLOGY (F3, G1)

## ANTIDIABETICS (D8)

XU HYPOGLYCEMIC AGENTS (D8)

XU SULFONYLUREAS, ANTIDIABETIC (D8)

XR DIABETES MELLITUS (C7, C13)

**ANTIDIARRHEALS see under GASTROINTESTINAL AGENTS (D7)**

**ANTIDIURETIC HORMONE see VASOPRESSIN (D7, D8)**

## ANTIDOTES (D13)

see also related
CHELATING AGENTS (D13)
EMETICS (D6)

XR POISONING (C14)

## ANTIEMETICS (D6)

XR VOMITING (C4, C17)

**ANTIFIBRILLATORY AGENTS see MYOCARDIAL DEPRESSANTS (D5)**

## ANTIFIBRINOLYTIC AGENTS (D7)

XR FIBRINOLYSIS (G1)

## ANTIFUNGAL AGENTS (D3)

see also specific
RESORCINOL (D2)

X FUNGICIDES (D3)

ANTIGAMMA GLOBULIN ANTIBODIES see under ANTI-ANTIBODIES (D12)

## ANTIGEN-ANTIBODY REACTIONS (G1)

see also related
ANTIBODIES (D12)
ANTIGENS (D12)
BINDING SITES (G1)
HYPERSENSITIVITY, IMMEDIATE (C14)

XR ANTIBODIES (D12)
XR ANTIGENS (D12)

## ANTIGENS (D12)

see also related
ANTIGEN-ANTIBODY REACTIONS (G1)

XU HEMAGGLUTININS, VIRAL (D12)
XR ANTIGEN-ANTIBODY REACTIONS (G1)

ANTIGLOBULIN TEST see COOMBS' TEST (E1)

ANTIGLOBULINS see under ANTI-ANTIBODIES (D12)

ANTIHEMOPHILIC FACTOR see FACTOR VIII (D7)

## ANTIHISTAMINICS (D6)

see also related
HYPERSENSITIVITY, IMMEDIATE (C14)

X HISTAMINE ANTAGONISTS (D6)
XU METHAPYRILENE (D6)
XR PHENOTHIAZINES (D2)

## ANTIHYPERTENSIVE AGENTS (D5)

XR HYPERTENSION (C8)

## ANTI-INFECTIVE AGENTS (D3)

see also related
INSECTICIDES (D3)

XU PARASITICIDES (D3)
XU PHYTONCIDES (D3)
XU TREPONEMACIDES (D3)

## ANTI-INFECTIVE AGENTS, LOCAL (D3)

see also related
DISINFECTANTS (D3)
SURFACE-ACTIVE AGENTS (D13)

see also specific
HEXACHLOROPHENE (D3)
HEXYLRESORCINOL (D2)
RESORCINOL (D2)

XU ANTISEPTICS (D3)
XU GERMICIDES (D3)
XR DERMATOLOGIC AGENTS (D13)

## ANTI-INFECTIVE AGENTS, URINARY (D3)

X ANTISEPTICS, URINARY (D3)
XR URINARY TRACT INFECTIONS (C1, C6)

## ANTI-INFLAMMATORY AGENTS (D13)

see also specific
GOLD (D1)

XR INFLAMMATION (C17)

ANTI-INFLAMMATORY AGENTS, GLUCOCORTICOID see GLUCOCORTICOIDS (D8)

## ANTI-INFLAMMATORY AGENTS, TOPICAL (D13)

## ANTILYMPHOCYTE SERUM (D12)

XR LYMPHOCYTES (A11)

## ANTIMALARIALS (D3)

XR MALARIA (C1)

## ANTIMETABOLITES (D4)

XR METABOLISM (G1)

## ANTIMONY (D1)

ANTIMUSCARINIC AGENTS see PARASYMPATHOLYTICS (D5)

## ANTIMYCIN A (D3)

## ANTINEOPLASTIC AGENTS (D4)

see also related
ISOLATION PERFUSION (E2)

XU CYTOTOXIC DRUGS (D4)
XU MITOTIC POISONS (D4)
XR ISOLATION PERFUSION (E2)
XR NEOPLASMS (C2)

## ANTINUCLEAR FACTORS (D12)

X ANTIBODIES, ANTINUCLEAR (D12)
XR COLLAGEN DISEASES (C17)
XR LE CELLS (E1)

## ANTIOXIDANTS (D13)

see also related
PHARMACEUTIC AIDS (D13, E5)

ANTIPARKINSON DRUGS see under PARASYMPATHOLYTICS (D5)

## ANTIPROTOZOAL AGENTS (D3)

XU ANTITRICHOMONAL AGENTS (D3)
XU FUADIN (D3)
XU TRICHOMONACIDES (D3)

ANTIPRURITICS see under DERMATOLOGIC AGENTS (D13)

ANTIPYRETICS see under ANALGESICS AND ANTIPYRETICS (D6)

## ANTIPYRINE (D6)

## ANTIRETICULAR CYTOTOXIC SERUM (D12)

**ANTISEPSIS (E4, G3)**
XU ASEPSIS (E4, G3)

**ANTISEPTICS** see under ANTI-INFECTIVE AGENTS, LOCAL (D3)

**ANTISEPTICS, URINARY** see ANTI-INFECTIVE AGENTS, URINARY (D3)

**ANTISERUM** see IMMUNE SERUMS (D12)

**ANTISOCIAL PERSONALITY** see under SOCIOPATHIC PERSONALITY (F2)

**ANTISPASMODICS** see under PARASYMPATHOLYTICS (D5)

**ANTISTREPTOLYSIN (D12)**

**ANTITHROMBIN (D7, D9)**
XR ANTICOAGULANTS (D7)

**ANTITHROMBOTIC AGENTS** see FIBRINOLYTIC AGENTS (D7)

**ANTITHYROID DRUGS** see THYROID ANTAGONISTS (D8)

**ANTITOXINS (D12)**

**ANTITRICHOMONAL AGENTS** see under ANTIPROTOZOAL AGENTS (D3)

**ANTITUBERCULAR AGENTS (D3)**
XU MORPHAZINAMIDE (D3)
XR TUBERCULOSIS (C1)
XR TUBERCULOSIS, PULMONARY (C1, C5)

**ANTITUSSIVE AGENTS (D6)**
see also related
COUGH (C17)

**ANTIVENINS (D12)**
XR VENOMS (D12)

**ANTIVIRAL AGENTS (D3)**

**ANTLERS** see under HORNS (A13)

**ANTRUM OF HIGHMORE** see MAXILLARY SINUS (A4)

**ANTS (B1)**

**ANTURANE** see SULFINPYRAZONE (D7)

**ANURIA (C6)**
XU OLIGURIA (C6)
XR KIDNEY FAILURE, ACUTE (C6)
XR URINE (A12)

**ANUS (A3)**

**ANUS DISEASES (C4)**

**ANUS, IMPERFORATE (C16)**

**ANUS NEOPLASMS (C2)**

**ANUS PROLAPSE** see under RECTAL PROLAPSE (C4)

**ANXIETY (F1)**

**ANXIETY, CASTRATION (F2)**
X CASTRATION COMPLEX (F2)

**ANXIETY NEUROSES** see NEUROSES, ANXIETY (F2)

**ANXIETY, SEPARATION (F1, F2)**

**AORTA (A7)**

**AORTA, ABDOMINAL (A7)**

**AORTA, THORACIC (A7)**

**AORTIC ANEURYSM (C8)**

**AORTIC ARCH SYNDROMES (C8)**
X PULSELESS DISEASE (C8)
XU TAKAYASU SYNDROME (C8)

**AORTIC BODIES** see under PARAGANGLIA, NONCHROMAFFIN (A8)

**AORTIC COARCTATION (C16)**

**AORTIC DISEASES (C8)**

**AORTIC RUPTURE (C8)**

**AORTIC STENOSIS** see AORTIC VALVE STENOSIS (C8)

**AORTIC SUBVALVULAR STENOSIS** see under IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS (C8)

**AORTIC VALVE (A7)**

**AORTIC VALVE INSUFFICIENCY (C8)**
X REGURGITATION, AORTIC VALVE (C8)

**AORTIC VALVE STENOSIS (C8)**
see also related
IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS (C8)
X AORTIC STENOSIS (C8)

**AORTITIS, SYPHILITIC** see under SYPHILIS, CARDIOVASCULAR (C1, C8)

**AORTOGRAPHY (E1)**

**APATITES (D1)**

**APC FEVER** see under ADENOVIRUS INFECTIONS (C1)

**APC VIRUS** see under ADENOVIRUS (B4)

**APES (B2)**

**APEX CARDIOGRAPHY** see under KINETOCARDIOGRAPHY (E1)

**APHAGIA** see under APPETITE DISORDERS (C17)

**APHASIA (C10, F2)**
see also related
DOMINANCE, CEREBRAL (F1, G1)

**APHONIA** see under VOICE (G1)

**APHORISMS AND PROVERBS (K)**
XU MAXIMS (K)
XU PROVERBS (K)

**APHRODISIACS (D13)**

**APHTHAE** see STOMATITIS, APHTHOUS (C1, C4)

**APICOECTOMY (E4, E6)**
see also related
TOOTH ROOT (A3)

**APNEA (C5, C17)**
XR RESPIRATION (G1)

**APOCRINE GLANDS** see under **SWEAT GLANDS (A1)**

**APOFERRITIN** see under **FERRITIN (D10)**

**APOMORPHINE (D2, D6)**

**APOMORPHINE DERIVATIVES** see under **APORPHINES (D2)**

**APOPLEXY** see under **CEREBROVASCULAR DISORDERS (C8, C10)**

**APORPHINES (D2)**
XU APOMORPHINE DERIVATIVES (D2)
XR OPIUM (D2, D6)

**APPARATUS AND INSTRUMENTS** see **EQUIPMENT AND SUPPLIES (E5)**

**APPENDECTOMY (E4)**

**APPENDICEAL NEOPLASMS (C2)**

**APPENDICITIS (C4)**

**APPENDIX (A3)**

**APPETITE (F1)**

**APPETITE DEPRESSANTS (D5)**
XU ANORECTICS (D5)
XR OBESITY (C13, G1)

**APPETITE DISORDERS (C17)**
see also related
ANOREXIA NERVOSA (F2)
XU APHAGIA (C17)

**APPETITIVE BEHAVIOR (F1)**
see also related
CEREMONIAL (F1, I)
XR CEREMONIAL (F1, I)

**APPLE** see under **FRUIT (J)**

**APPOINTMENTS AND SCHEDULES (N4)**
XU WAITING LISTS (N4)

**APRAXIA (C10, F2)**

**APRESOLINE** see **HYDRALAZINE (D5)**

**APRICOT** see under **FRUIT (J)**

**APT (D13)**
XU AMINOPROPYLISOTHIURONIUM COMPOUNDS (D13)

**APTITUDE (F1)**
X ABILITY (F1)
XU TALENT (F1)

**APTITUDE TESTS (F3)**
see also related
EDUCATIONAL MEASUREMENT (I)

**AQUEDUCT OF SYLVIUS** see under **CEREBRAL VENTRICLES (A8)**

**AQUEOUS FLARE** see under **AQUEOUS HUMOR (A9, A12)**

**AQUEOUS HUMOR (A9, A12)**
XU AQUEOUS FLARE (A9, A12)
XU AQUEOUS OUTFLOW (A9, A12)

**AQUEOUS OUTFLOW** see under **AQUEOUS HUMOR (A9, A12) -- PHYSIOLOGY**

**ARABINOSE (D11)**

**ARACHIDONIC ACID (D11)**

**ARACHNIDA (B1)**

**ARACHNIDISM (C14)**
XU SPIDER BITE (C14)

**ARACHNODACTYLY (C3, C16)**
X MARFAN'S SYNDROME (C3, C16)

**ARACHNOID (A8)**

**ARACHNOIDITIS (C10)**
XR ARNOLD-CHIARI DEFORMITY (C16)

**ARAMINE** see **METARAMINOL (D5)**

**ARBOVIRUS (B4)**
X ARTHROPOD-BORNE VIRUSES (B4)
XU EPIDEMIC HEMORRHAGIC FEVER VIRUS (B4)
XU PAPPATACI FEVER VIRUS (B4)
XU RIFT VALLEY FEVER VIRUS (B4)

**ARBOVIRUS INFECTIONS (C1)**

**ARBUTIN** see under **UVA URSI (B6)**

**ARCHAEOLOGY (I)**
see also related
PALEOGRAPHY (L)

**ARCHITECTURE (J, K)**

**ARCHIVES (L)**
XU DOCUMENTS (L)

**AREAWIDE PLANNING** see under **HEALTH AND WELFARE PLANNING (I,N3)**

**ARECA (B6)**
X BETEL (B6)

**ARECOLINE** see under **NICOTINIC ACID (D2, D11)**

**ARFONAD** see under **TRIMETHAPHAN (D5)**

**ARGENTAFFIN SYSTEM** see **CHROMAFFIN SYSTEM (A6)**

**ARGENTAFFINOMA** see **CARCINOID TUMOR (C2)**

**ARGINASE (D9)**

**ARGININE (D10)**

**ARGON (D1)**

**ARGYRIA (C12, C14)**

**ARM (A1, A2)**

**ARM INJURIES (C14)**

**ARMED FORCES PERSONNEL** see **MILITARY PERSONNEL (M)**

**ARNOLD-CHIARI DEFORMITY (C16)**

see also related
ARACHNOIDITIS (C10)
PLATYBASIA (C16)

XR PLATYBASIA (C16)

**AROUSAL (F1, G1)**

**ARRHENOBLASTOMA (C2)**

**ARRHYTHMIA (C8)**

see also related
MYOCARDIAL DEPRESSANTS (D5)

XU ASYSTOLE (C8)
XR HEART CONDUCTION SYSTEM (A7)

**ARRHYTHMIA, SINUS (C8)**

X SINUS ARRHYTHMIA (C8)

**ARSENATES** see under **ARSENIC (D1)**

**ARSENIC (D1)**

XU ARSENATES (D1)

**ARSENICALS (D2)**

**ARSENOXIDE** see under **OXOPHENARSINE (D3)**

**ARSPHENAMINE (D3)**

**ART (K)**

XU DRAWINGS (K)
XU PAINTINGS (K)
XU SCULPTURE (K)
XR OCCUPATIONAL THERAPY (E2, G2)

**ARTANE** see **TRIHEXYPHENIDYL (D5)**

**ARTERENOL** see under **NOREPINEPHRINE (D2, D5)**

**ARTERIES (A7)**

**ARTERIOGRAPHY** see under **ANGIOGRAPHY (E1)**

**ARTERIOSCLEROSIS (C8)**

see also related
DIET, ATHEROGENIC (E5)

XU ATHEROMA (C8)
XU ATHEROSCLEROSIS (C8)

**ARTERIOSCLEROSIS, CORONARY** see under **CORONARY DISEASE (C8)**

**ARTERIOSCLEROSIS OBLITERANS (C8)**

**ARTERIOVENOUS ANASTOMOSIS (A7)**

**ARTERIOVENOUS ANEURYSM** see **ARTERIOVENOUS FISTULA (C8)**

**ARTERIOVENOUS FISTULA (C8)**

X ARTERIOVENOUS ANEURYSM (C8)
XS FISTULA (C17)

**ARTERIOVENOUS SHUNT, SURGICAL (E4)**

**ARTERITIS (C8)**

**ARTHRITIS (C3)**

**ARTHRITIS, INFECTIOUS (C1, C3)**

**ARTHRITIS, JUVENILE RHEUMATOID (C3, C17)**

X STILL'S DISEASE (C3, C17)

**ARTHRITIS, RHEUMATOID (C3, C17)**

**ARTHROBACTER (B3)**

**ARTHRODESIS (E4)**

**ARTHROGRYPOSIS (C3, C16)**

X ARTHROMYODYSPLASIA, CONGENITAL (C3, C16)
X GUERIN-STERN SYNDROME (C3, C16)
X MYODYSTROPHIA FETALIS DEFORMANS (C3, C16)

**ARTHROMYODYSPLASIA, CONGENITAL** see **ARTHROGRYPOSIS (C3, C16)**

**ARTHROPATHY, NEUROGENIC (C3)**

X CHARCOT'S JOINT (C3)

**ARTHROPLASTY (E4)**

**ARTHROPOD-BORNE VIRUSES** see **ARBOVIRUS (B4)**

**ARTHROPOD VECTORS (B1)**

**ARTHROPODS (B1)**

**ARTHUS PHENOMENON (C14)**

**ARTICULATION AND OCCLUSION** see under **DENTAL OCCLUSION (E6, G1)**

**ARTICULATORS, DENTAL** see under **DENTAL EQUIPMENT (E5, E6)**

**ARTIFICIAL CIRCULATION** see **EXTRACORPOREAL CIRCULATION (E4)**

**ARTIFICIAL LIMBS (E4)**

X EXTREMITIES, ARTIFICIAL (E4)

**ARTIFICIAL ORGANS (E4)**

**ARTIODACTYLA (B2)**

**ARTISTIC MODELS** see under **MODELS, STRUCTURAL (L)**

**ASBESTOS (D1)**

XR SILICON (D1)

**ASBESTOSIS (C5)**

**ASCARIASIS (C1)**

XU ASCARDIASIS (C1)
XU TOXASCARIASIS (C1)
XU TOXOCARIASIS (C1)

**ASCARIDIASIS** see under **ASCARIASIS (C1)**

**ASCARIS (B1)**

**ASCHOFF BODIES** see under **RHEUMATIC NODULE (C3)**

**ASCITES (C17)**

**ASCITIC FLUID (A12)**
XU PERITONEAL FLUID (A12)

**ASCOMYCETES (B5)**
XU CLAVICEPS (B5)
XU ENDOMYCETALES (B5)
XU EREMOTHECIUM (B5)
XU HYPOCREALES (B5)
XU SPHAERIALES (B5)

**ASCORBIC ACID (D11)**
X VITAMIN C (D11)

**ASCORBIC ACID DEFICIENCY (C13)**

ASEPSIS see under ANTISEPSIS (E4, G3)

ASIATIC RACE see MONGOLOID RACE (I)

**ASPARAGINASE (D9)**

**ASPARAGINE (D10)**

**ASPARTATE AMINOTRANSFERASE (D9)**
X GLUTAMIC-OXALOACETIC TRANSAMINASE (D9)
XU SGOT (D9)

**ASPARTATE SEMIALDEHYDE DEHYDROGENASE (D9)**
X SEMIASPARTATE ALDEHYDE DEHYDROGENASE (D9)

**ASPARTIC ACID (D10)**

**ASPERGILLOSIS (C1)**

**ASPERGILLUS (B5)**
see also related
AFLATOXIN (D13)

**ASPHYXIA (C14)**
X SUFFOCATION (C14)

**ASPHYXIA NEONATORUM (C16)**

**ASPICULARIASIS (C1, C15)**

**ASPIDIUM (B6, D3)**
X MALE FERN (B6, D3)

ASPIRATION PNEUMONIA see PNEUMONIA, ASPIRATION (C5)

**ASPIRIN (D6)**
X ACETYLSALICYLIC ACID (D6)
XS SALICYLIC ACID (D2)

ASSIMILATION see under ACCULTURATION (I)

**ASSISTED CIRCULATION (E4)**

**ASSOCIATION (F1, F3)**
see also related
WORD ASSOCIATION TESTS (F3)

ASSOCIATION, FREE see FREE ASSOCIATION (F3)

ASSOCIATION LEARNING see under LEARNING (F1)

ASTASIA-ABASIA see under CONVERSION REACTION (F1, F2)

**ASTATINE (D1)**

**ASTHENIA (C17)**
see also related
NEURASTHENIA (F2)

**ASTHENOPIA (C11)**
X EYESTRAIN (C11)

**ASTHMA (C5, C14)**

ASTHMA, CARDIAC see under DYSPNEA, PAROXYSMAL (C5, C8, C17)

**ASTIGMATISM (C11)**

ASTRAGALUS see TALUS (A2)

**ASTRINGENTS (D13)**

ASTROCYTES see under NEUROGLIA (A8, A10, A11)

**ASTROCYTOMA (C2)**

**ASTROLOGY (K)**

**ASTRONOMY (H)**

ASYSTOLE see under ARRHYTHMIA (C8)

ATABRINE see QUINACRINE (D3)

ATARAXICS see TRANQUILIZING AGENTS (D6)

**ATAXIA (C10)**

ATAXIA, CEREBELLAR see CEREBELLAR ATAXIA (C10)

**ATAXIA TELANGIECTASIA (C8, C10)**
X LOUIS-BAR SYNDROME (C8, C10)

**ATELECTASIS (C5)**

ATHEROMA see under ARTERIOSCLEROSIS (C8)

ATHEROSCLEROSIS see under ARTERIOSCLEROSIS (C8)

**ATHETOSIS (C10)**

ATHLETE'S FOOT see TINEA PEDIS (C1, C12, C17)

**ATHLETIC INJURIES (C14)**
XR SPORT MEDICINE (G2)
XR SPORTS (E2)

ATHLETICS see under SPORTS (E2)

**ATLANTO-OCCIPITAL JOINT (A2)**
X ATLOIDO-OCCIPITAL JOINT (A2)

**ATLAS (A2)**

**ATLASES (L)**

ATLOIDO-OCCIPITAL JOINT see ATLANTO-OCCIPITAL JOINT (A2)

**ATMOSPHERIC PRESSURE (G3)**
see also related
ANOXIA (C17)
DECOMPRESSION SICKNESS (C14)
HYPERBARIC OXYGENATION (E2)
XU AIR PRESSURE (G3)
XR PRESSURE (H)

**ATOMIC ENERGY (H)**
see also related
RADIATION PROTECTION (G3)
RADIOACTIVE WASTE (G3)

**ATOMIC MEDICINE** see NUCLEAR MEDICINE (G2)

**ATOMIC WARFARE (I)**
see also related
RADIOACTIVE FALLOUT (G3)
XR RADIATION (H)

**ATOPHAN** see CINCHOPHEN (D6)

**ATP** see ADENOSINE TRIPHOSPHATE (D10)

**ATRIOVENTRICULAR NODE** see under HEART CONDUCTION SYSTEM (A7)

**ATROPHY (C17)**

**ATROPINE (D2, D5)**

**ATROPINE DERIVATIVES** see under TROPANES (D2)

**ATTENTION (F1)**
XU VIGILANCE (F1)

**ATTITUDE (F1)**
see also related
PUBLIC OPINION (F1, I)
SET (PSYCHOLOGY) (F1)

**ATTITUDE OF HEALTH PERSONNEL (F1, N4)**

**ATTITUDE TO HEALTH (F1, N1)**
XR PUBLIC OPINION (F1, I)
XR SICK ROLE (F1)

**ATTRITION, DENTAL** see TOOTH ABRASION (C4)

**AUDIOANALGESIA (E3)**

**AUDIOLOGY** see under HEARING (F1, G1)

**AUDIOMETRY (E1)**
see also related
AUDITORY THRESHOLD (F1)

**AUDIO-VISUAL AIDS (I, L)**
XU LANTERN SLIDES (I, L)
XU VISUAL AIDS (I, L)

**AUDITORY CORTEX (A8, G1)**

**AUDITORY NERVE** see ACOUSTIC NERVE (A8)

**AUDITORY PERCEPTION (F1)**
XR HEARING (F1, G1)

**AUDITORY THRESHOLD (F1)**
XR AUDIOMETRY (E1)

**AUERBACH'S PLEXUS** see MYENTERIC PLEXUS (A8)

**AUJESZKY'S DISEASE** see PSEUDORABIES (C1, C15)

**AUREOMYCIN** see CHLORTETRACYCLINE (D3)

**AURICULAR FIBRILLATION (C8)**

**AURICULAR FLUTTER (C8)**

**AUSCULTATION (E1)**
XU STETHOSCOPY (E1)

**AUSTRALIA ANTIGEN** see under HEPATITIS VIRUS, HOMOLOGOUS SERUM (B4)

**AUSTRALIAN RACE (I)**

**AUTHORITARIANISM (F1)**

**AUTHORSHIP (L)**

**AUTISM (F1, F2)**

**AUTISM, EARLY INFANTILE (F2)**
X KANNER'S SYNDROME (F2)

**AUTOANALYSIS (E5)**
XU AMINO ACID ANALYZER (E5)
XR AUTOMATION (J)
XR CHEMISTRY, ANALYTICAL (H)

**AUTOANTIBODIES (D12)**
XR AUTOIMMUNE DISEASES (C14)

**AUTOBIOGRAPHY (K)**
XU MEMOIRS (K)

**AUTOGENIC TRAINING (F3)**
XR SUGGESTION (F3)

**AUTOIMMUNE DISEASES (C14)**
see also related
AUTOANTIBODIES (D12)

**AUTOKINETIC EFFECT** see under ILLUSIONS (F1, F2)

**AUTOMATIC DATA PROCESSING (L)**
XU PATTERN RECOGNITION (L)

**AUTOMATION (J)**
see also related
AUTOANALYSIS (E5)

**AUTOMATISM (F1, F2)**

**AUTOMOBILE DRIVER EXAMINATION (I)**

**AUTOMOBILE DRIVING (I)**
see also related
ACCIDENTS, TRAFFIC (G3)

**AUTOMOBILE EXHAUST (G3)**

**AUTOMOBILES (J)**

**AUTONOMIC DRUGS (D5)**
XU GANGLIONIC-STIMULATING AGENTS (D5)
XU NEUROPHARMACOLOGY (D5)

**AUTONOMIC DYSFUNCTION (C10)**
see also related
THERMOGRAPHY (E1)
X DYSAUTONOMIA, FAMILIAL (C10)
X RILEY-DAY SYNDROME (C10)

**AUTONOMIC FIBERS, POSTGANGLIONIC (A8)**

**AUTONOMIC FIBERS, PREGANGLIONIC (A8)**

**AUTONOMIC NERVE BLOCK (E3)**

**AUTONOMIC NERVOUS SYSTEM (A8)**

**AUTOPSY (E5, I)**

AUTORADIOGRAPHY see RADIOAUTOGRAPHY (E1)

**AUTOSOME ABNORMALITIES (C16)**

AUTOSUGGESTION see under SUGGESTION (F3)

AUXINS see under PLANT GROWTH REGULATORS (D11)

AVAILABILITY EQUIVALENCY see under BIOPHARMACEUTICS (G1)

AVENTYL see NORTRIPTYLINE (D6)

**AVERSIVE THERAPY (F3)**

AVERTIN see TRIBROMOETHANOL (D2, D6)

**AVIAN LEUKOSIS (C1, C2, C15)**
X LEUKOSIS, AVIAN (C1, C2, C15)

**AVIAN LEUKOSIS-SARCOMA VIRUSES (B4)**

**AVIAN LEUKOSIS VIRUS (B4)**
XU ERYTHROBLASTOSIS VIRUS, AVIAN (B4)
XU LEUKEMIA VIRUS, AVIAN (B4)
XU LYMPHOMATOSIS VIRUS, AVIAN (B4)
XU MYELOBLASTOSIS VIRUS, AVIAN (B4)

**AVIATION (J)**
see also related
ACCELERATION (H)
GRAVITATION (H)

**AVIATION DENTISTRY (G2)**

**AVIATION MEDICINE (G2)**
see also related
ACCIDENTS, AVIATION (G3)
ALTITUDE (G3)
DECOMPRESSION SICKNESS (C14)
HUMAN ENGINEERING (F1, J)
PROTECTIVE DEVICES (E5, J)
XU AVIATION NURSING (G2)

AVIATION NURSING see under AVIATION MEDICINE (G2)

AVIDIN see under OVALBUMIN (D10)

**AVITAMINOSIS (C13)**
X VITAMIN DEFICIENCY (C13)

**AVOIDANCE LEARNING (F1)**
see also related
ESCAPE REACTION (F1)

**AWARDS AND PRIZES (K)**

AWARENESS see under COGNITION (F1)

AXENIC ANIMALS see under GERM-FREE LIFE (G1)

**AXILLA (A1)**

**AXILLARY ARTERY (A7)**

**AXILLARY VEIN (A7)**

**AXIS (A2)**
X EPISTROPHEUS (A2)

**AXONS (A8, A11)**

**AYERZA'S SYNDROME (C8)**

AYURVEDIC MEDICINE see MEDICINE, HINDU (E2, K)

**AZACYCLONOL (D6)**

**AZAGUANINE (D2, D4)**
X GUANAZOLO (D2, D4)

**AZAMETHONIUM COMPOUNDS (D5)**
XU PENDIOMIDE (D5)
XU PENTAMINE (D5)

**AZASERINE (D3, D4)**
XR SERINE (D10)

**AZATHIOPRINE (D4)**
X IMURAN (D4)

AZAURACIL see under TRIAZINES (D2)

**AZEPINES (D2)**

**AZIDES (D2)**

AZIRIDINES see under AZIRINES (D2)

**AZIRINES (D2)**
XU AZIRIDINES (D2)

**AZO COMPOUNDS (D2, D13)**

**AZOCINES (D2)**

**AZOLES (D2)**
XU TETRAZOLES (D2)

**AZOTOBACTER (B3)**

**AZYGOS VEIN (A7)**

**BABESIASIS (C1, C15)**
X PIROPLASMOSIS (C1, C15)

BABINSKI REFLEX see under REFLEX, ABNORMAL (C10,E1)

**BACILLUS (B3)**

**BACILLUS ANTHRACIS (B3)**

**BACILLUS CEREUS (B3)**

**BACILLUS MEGATERIUM (B3)**

**BACILLUS SUBTILIS (B3)**

**BACITRACIN (D3)**

**BACK (A1)**

**BACKACHE (C17)**
XU LUMBAGO (C17)

**BACTEREMIA** see SEPTICEMIA (C1)

**BACTERIA (B3)**
see also related
DNA, BACTERIAL (D10)
POLYSACCHARIDES, BACTERIAL (D11, D12)
RNA, BACTERIAL (D10)
XR MICROBIOLOGY (G1)

**BACTERIAL PROTEINS (D10)**
see also related
PERMEASES (D9)

**BACTERIAL SENSITIVITY TESTS** see MICROBIAL SENSITIVITY TESTS (E5)

**BACTERIAL VACCINES (D12)**

**BACTERIAL WARFARE** see under BIOLOGICAL WARFARE (I)

**BACTERIOCINS (D3)**
XU MEGACIN (D3)
XU PYOCIN (D3)

**BACTERIOLOGICAL TECHNICS (E5)**
see also related
CULTURE MEDIA (D13)

**BACTERIOLOGY (G1)**

**BACTERIOLYSIS (G1)**

**BACTERIOPHAGE (B4)**
see also related
LYSOGENY (G1)

**BACTERIOPHAGE TYPING (E5)**

**BACTERIURIA (C1, C6)**
XR URINE (A12)

**BACTEROIDES (B3)**

**BACTEROIDES INFECTIONS (C1)**

**BAKER'S YEAST** see under SACCHAROMYCES (B5)

**BAL** see DIMERCAPROL (D13)

**BALANITIS (C6)**
XU KRAUROSIS PENIS (C6)

**BALANTIDIASIS (C1)**

**BALANTIDIUM (B1)**

**BALDNESS** see ALOPECIA (C12)

**BALLISTOCARDIOGRAPHY (E1)**
XR HEART (A7)

**BALNEOLOGY (E2)**
see also related
HEALTH RESORTS (G3)
MINERAL WATERS (J)

**BALSAMS (D13)**

**BAMETHAN (D5)**
X VASKULAT (D5)

**BANANA** see under FRUIT (J)

**BANDAGES (E2)**
XU ADHESIVE PLASTER (E2)
XU DRESSINGS (E2)
XR COTTON (B6)

**BANDAGES, OCCLUSIVE** see OCCLUSIVE DRESSINGS (E2)

**BANG'S DISEASE** see BRUCELLOSIS, BOVINE (C1, C15)

**BANTHINE** see under METHANTHELINE (D5)

**BANTI'S DISEASE** see ANEMIA, SPLENIC (C9)

**BARBERING (J)**

**BARBITURATES (D2, D6)**

**BARIUM (D1)**

**BARIUM SULFATE (D1)**

**BARLEY** see under GRAIN (B6, J)

**BARLOW'S DISEASE** see under SCURVY (C13)

**BARORECEPTORS** see PRESSORECEPTORS (A8)

**BARR BODIES** see SEX CHROMATIN (A11)

**BARRE-LIEOU SYNDROME** see under SPINAL OSTEOPHYTOSIS (C3)

**BARTHOLIN'S GLANDS (A5)**
XR EXOCRINE GLANDS (A10)

**BARTONELLA (B3)**

**BARTONELLA INFECTIONS (C1)**
XU CARRION'S DISEASE (C1)
XU OROYA FEVER (C1)
XU VERRUGA PERUANA (C1)

**BASAL METABOLISM (E1, G1)**
see also related
CALORIMETRY (H)

**BASAL NUCLEI** see GANGLIA, BASAL (A8)

**BASEDOW'S DISEASE** see under GOITER, EXOPHTHALMIC (C7, C11)

**BASEMENT MEMBRANE (A10)**

**BASIDIOMYCETES (B5)**
XU POLYPORACEAE (B5)
XU USTILAGINALES (B5)

**BASILAR ARTERY (A7)**

**BASILAR BONE** see under OCCIPITAL BONE (A2)

BASILAR IMPRESSION see PLATYBASIA (C16)

BASILAR MEMBRANE see under LABYRINTH (A9)

**BASOPHILS (A11)**

BASSEN-KORNZWEIG SYNDROME see under ABETALIPOPROTEINEMIA (C9, C10, C13)

**BATHING BEACHES (G3)**

**BATHS (E2)**

**BATHS, FINNISH (E2)**

X SAUNA (E2)

BATHS, SAND see under AMMOTHERAPY (E2)

BATS see CHIROPTERA (B2)

BATTERED CHILD SYNDROME see under CHILD ABUSE (I)

**BAYER E39 (D4)**

X E39 (D4)

BAYES THEOREM see under PROBABILITY (H)

BCG see under MYCOBACTERIUM BOVIS (B3)

**BCG VACCINATION (E2)**

see also related
TUBERCULOSIS VACCINES (D12)

XR TUBERCULOSIS VACCINES (D12)

**BEAK (A13)**

BEAUTY see under ESTHETICS (F1, K)

**BEAUTY CULTURE (J)**

BECHTEREW'S DISEASE see SPONDYLITIS, ANKYLOSING (C3)

BECHTEREW'S NUCLEUS see under VESTIBULAR NUCLEI (A8)

**BEDBUGS (B1)**

X CIMEX (B1)

**BEDDING AND LINENS (E5, J)**

XU LINENS (E5, J)

XR HOSPITAL HOUSEKEEPING (N2)

**BEDS (E5)**

BEDSORES see DECUBITUS ULCER (C12)

**BEER (J)**

BEER YEAST see under SACCHAROMYCES (B5)

**BEES (B1)**

see also related
HONEY (J)

XU ROYAL JELLY (B1)

**BEETLES (B1)**

BEGG TECHNIC see under ORTHODONTICS, CORRECTIVE (E6)

**BEHAVIOR (F1)**

see also related
GENETICS, BEHAVIORAL (G1)

**BEHAVIOR, ANIMAL (F1)**

XU BIONOMICS (F1)

XU ELIMINATIVE BEHAVIOR (F1)

XU FIXED ACTION PATTERN (F1)

XR ETHOLOGY (F3)

**BEHAVIOR THERAPY (F3)**

XU CONDITIONING THERAPY (F3)

XU DESENSITIZATION (PSYCHOLOGIC) (F3)

**BEHAVIORAL SCIENCES (F3)**

**BEHAVIORISM (F1)**

**BEHCET'S SYNDROME (C4, C11, C12)**

X TRIPLE SYMPTOM COMPLEX (C4, C11, C12)

BEJEL see under TREPONEMAL INFECTION (C1)

BELCHING see ERUCTATION (C17)

**BELLADONNA (B6, D2, D5)**

XU BELLADONNA ALKALOIDS (B6, D2, D5)

XU HYOSCYAMINE (B6, D2, D5)

BELLADONNA ALKALOIDS see under BELLADONNA (B6, D2, D5)

BELLADONNA ALKALOIDS see under TROPANES (D2)

BELL'S PALSY see FACIAL PARALYSIS (C10)

**BEMEGRIDE (D6)**

X ETHYLMETHYLGLUTARIMIDE (D6)

X MEGIMIDE (D6)

**BENACTYZINE (D5)**

X PHOBEX (D5)

X SUAVITIL (D5)

BENADRYL see under DIPHENHYDRAMINE (D6)

**BENCE JONES PROTEIN (D10)**

**BENDER-GESTALT TEST (E1, F3)**

**BENDROFLUMETHIAZIDE (D5, D7)**

BENEMID see PROBENECID (D7)

**BENPERIDOL (D6)**

X DEHYDROBENZPERIDOL (D6)

BENTONITE see ALUMINUM SILICATES (D1)

BENZACRIDINE see under ACRIDINES (D2, D13)

**BENZALKONIUM CHLORIDE (D3)**

X ZEPHIRAN CHLORIDE (D3)

**BENZANTHRACENES (D2, D13)**

**BENZAZEPINES (D2)**

BENZEDRINE see under AMPHETAMINE (D5, D6)

**BENZENE (D2)**

**BENZENE DERIVATIVES (D2)**

**BENZENE HEXACHLORIDE (D3)**
X GAMMA BENZENE HEXACHLORIDE (D3)
X GAMMEXANE (D3)
X HEXACHLOROCYCLOHEXANE (D3)
X LINDANE (D3)
XR HYDROCARBONS, HALOGENATED (D2)

**BENZESTROL** see under STILBENES (D2)

**BENZIDINE** see under BIPHENYL COMPOUNDS (D2)

**BENZILATES (D2)**

**BENZIMIDAZOLES (D2)**

**BENZOATES (D2)**
XU VANILLIC ACID (D2)

**BENZOCAINE (D6)**
X ETHYL AMINOBENZOATE (D6)

**BENZOCYCLOHEPTENES (D2)**

**BENZOFURANS (D2)**
XU USNIC ACID (D2)

**BENZOIN (D13)**

**BENZOMORPHAN** see under BRIDGED COMPOUNDS (D2)

**BENZOPHENONES (D2)**

**BENZOPYRANS (D2)**
see also specific
FLAVONES (D11)

**BENZOPYRENES (D2, D13)**

**BENZOTHIADIAZINES (D2)**

**BENZOTHIEPINS (D2)**

**BENZOXAZOLES (D2)**

**BENZOXEPINS (D2)**

**BENZPYRINIUM BROMIDE (D5)**
X STIGMONENE BROMIDE (D5)

**BENZYLPENICILLIN** see PENICILLIN G (D3)

**BEPHENIUM COMPOUNDS (D3)**

**BERBINES (D2)**

**BERIBERI (C13)**

**BERKELIUM (D1)**

**BERRIES** see under FRUIT (J)

**BERRY ANEURYSM** see under CEREBRAL ANEURYSM (C8, C10)

**BERTIELLA (B1)**

**BERTIELLIASIS** see under CESTODE INFECTIONS (C1)

**BERYLLIUM (D1)**

**BESNIER-BOECK DISEASE** see SARCOIDOSIS (C17)

**BESNOITIASIS (C1, C15)**
X GLOBIDIOSIS (C1, C15)

**BETA ADRENERGIC RECEPTOR AGONISTS** see under SYMPATHOMIMETICS (D5)

**BETA ADRENERGIC RECEPTOR BLOCKADERS** see under SYMPATHOLYTICS (D5)

**BETA GLOBULIN (D10)**

**BETAINE (D2)**
X LYCINE (D2)
X OXYNEURINE (D2)
XR LIPOTROPIC FACTORS (D11)

**BETAMETHASONE (D2, D8)**
X BETNELAN (D2, D8)
X CELESTONE (D2, D8)

**BETEL** see ARECA (B6)

**BETHANECHOL COMPOUNDS (D5)**
XU MECHOTHANE (D5)
XU URECHOLINE CHLORIDE (D5)

**BETNELAN** see BETAMETHASONE (D2, D8)

**BEVERAGES (J)**
see also related
WATER (D1, G3)
XU CARBONATED BEVERAGES (J)

**BEZOARS (C14)**

**BIBENZYLS (D2)**

**BIBLE (K)**

**BIBLIOGRAPHIC CENTERS** see INFORMATION SERVICES (L)

**BIBLIOGRAPHY (L)**
see also related
DOCUMENTATION (L)

**BIBLIOGRAPHY, DESCRIPTIVE (L)**

**BIBLIOGRAPHY, NATIONAL (L)**

**BIBLIOGRAPHY OF MEDICINE (L)**

**BIBLIOMANIA** see under BOOK COLLECTING (L)

**BIBLIOTHERAPY (E2)**
XR BOOKS (L)

**BICARBONATES (D1)**

**BICUSPID (A3)**
X PREMOLAR (A3)

**BICUSPID VALVE** see MITRAL VALVE (A7)

**BICYCLO COMPOUNDS** see under BRIDGED COMPOUNDS (D2)

**BIGUANIDES (D2)**
see also specific
METFORMIN (D6)
PHENFORMIN (D6)

**BILE (A12)**

**BILE ACIDS AND SALTS (D7)**
XU CHOLIC ACID (D7)

**BILE DUCT NEOPLASMS (C2)**

**BILE DUCTS (A3)**

**BILE DUCTS, INTRAHEPATIC (A3)**

**BILE PIGMENTS (D10)**

**BILHARZIA see SCHISTOSOMA (B1)**

**BILHARZIASIS see SCHISTOSOMIASIS (C1)**

**BILIARY CALCULI see CHOLELITHIASIS (C4)**

**BILIARY CIRRHOSIS see LIVER CIRRHOSIS, OBSTRUCTIVE (C4)**

**BILIARY DYSKINESIA (C4)**

**BILIARY FISTULA (C4)**
XS FISTULA (C17)

**BILIARY TRACT (A3)**
see also related
CHOLAGOGUES AND CHOLERETICS (D7)
CHOLANGIOGRAPHY (E1)
CHOLECYSTOGRAPHY (E1)

**BILIARY TRACT DISEASES (C4)**
see also related
CHOLANGIOGRAPHY (E1)

**BILINEURINE see under CHOLINE (D2, D11)**

**BILIRUBIN (D10)**
see also related
HYPERBILIRUBINEMIA (C17)

**BILOPTIN see IPODATE (D13)**

**BINDING SITES (G1)**
see also related
RECEPTORS, DRUG (G1)
X ACTIVE SITE (G1)
X COMBINING SITE (G1)
X REACTIVE SITE (G1)
XU ALLOSTERIC SITE (G1)
XU ISOSTERIC SITE (G1)
XR ANTIGEN-ANTIBODY REACTIONS (G1)

**BINET TESTS see under INTELLIGENCE TESTS (E1, F3)**

**BIOBIBLIOGRAPHY (L)**

**BIOCHEMISTRY (G1, H)**

**BIOFLAVONOIDS (D11)**
X VITAMIN P COMPLEX (D11)
XU CITRIN (D11)
XU ESCULIN (D11)
XU HESPERIDIN (D11)
XU QUERCETIN (D11)

**BIOGENESIS (G1)**

**BIOGRAPHY (K)**
XU MEMOIRS (K)

**BIOLOGIC AVAILABILITY see under BIOPHARMACEUTICS (G1)**

**BIOLOGICAL ASSAY (E5)**
XR DRUGS (D13)

**BIOLOGICAL CLOCKS (G1)**
XR PERIODICITY (H)

**BIOLOGICAL PRODUCTS (D12)**

**BIOLOGICAL TRANSPORT (G1)**
see also related
PERMEASES (D9)
X TRANSPORT, BIOLOGICAL (G1)
XR CELL MEMBRANE PERMEABILITY (G1)

**BIOLOGICAL TRANSPORT, ACTIVE (G1)**
X ACTIVE TRANSPORT (G1)
X UPHILL TRANSPORT (G1)

**BIOLOGICAL WARFARE (I)**
XU BACTERIAL WARFARE (I)

**BIOLOGY (G1)**

**BIOMECHANICS (G1, H)**
XR PHYSICAL MEDICINE (G2)

**BIOMEDICAL ENGINEERING (G2, J)**
see also related
ELECTRONICS, MEDICAL (H)

**BIOMETRY (E5, H)**
XR ANTHROPOLOGY, PHYSICAL (I)
XR VITAL STATISTICS (N1)

**BIONICS (G1, H)**
see also related
CYBERNETICS (L)
XR CYBERNETICS (L)
XR MODELS, BIOLOGIC (H)

**BIONOMICS see under BEHAVIOR, ANIMAL (F1)**

**BIOPHARMACEUTICS (G1)**
XU AVAILABILITY EQUIVALENCY (G1)
XU BIOLOGIC AVAILABILITY (G1)
XU PHYSIOLOGIC AVAILABILITY (G1)
XR CHEMISTRY, PHARMACEUTICAL (H)
XR DRUG COMPOUNDING (E5)

**BIOPHYSICS (G1, H)**

**BIOPOLYMERS see under MACROMOLECULAR SYSTEMS (D10, D11)**

**BIOPSY (E1, E4, E5)**

**BIOTIN (D11)**
X VITAMIN H (D11)

**BIOTRANSFORMATION (G1)**
XU METABOLIC DETOXICATION, DRUG (G1)

**BIPHENYL COMPOUNDS (D2)**
XU BENZIDINE (D2)

**BIRD DISEASES (C15)**

**BIRD POX see FOWL POX (C1, C15)**

**BIRDS (B2)**

**BIREFRACTION see BIREFRINGENCE (H)**

**BIREFRINGENCE (H)**
X BIREFRACTION (H)
X DOUBLE REFRACTION (H)

**BIRTH CERTIFICATES (N4)**

**BIRTH CONTROL see under FAMILY PLANNING (N2)**

**BIRTH INJURY (C14, C16)**
XR DELIVERY (E4)

**BIRTH ORDER (F1)**

**BIRTH RATE (N1)**
XR POPULATION (I, N1)

**BIRTH WEIGHT (G1)**

**BISHYDROXYCOUMARIN (D7)**
X DICOUMARIN (D7)
X DICUMAROL (D7)

**BISMUTH (D1)**

**BISMUTH-ARSENIC COMPOUNDS (D1)**
see also related
GLYCOBIARSOL (D3)

**BITE REGISTRATION see under JAW RELATION RECORD (E6)**

**BITES AND STINGS (C14)**
XU STINGS (C14)
XR ALLERGENS (D12)

**BITTNER VIRUS see MAMMARY CANCER VIRUS (B4)**

**BIUREAS (D2)**

**BLACKHEAD, AVIAN see HISTOMONIASIS (C1, C15)**

**BLACKWATER FEVER see under MALARIA (C1)**

**BLADDER (A5)**
see also related
CYSTOSCOPY (E1)
URINARY CATHETERIZATION (E1)

**BLADDER CALCULI (C6)**

**BLADDER DISEASES (C6)**

**BLADDER EXSTROPHY (C16)**

**BLADDER FISTULA (C6)**
X VESICAL FISTULA (C6)
XS FISTULA (C17)

**BLADDER NECK OBSTRUCTION (C6)**

**BLADDER NEOPLASMS (C2)**

**BLADDER, NEUROGENIC (C6, C10)**

**BLAST INJURY (C14)**
XR EXPLOSIONS (G3)

**BLASTOCLADIELLA see under PHYCOMYCETES (B5)**

**BLASTODERM see under GERM LAYERS (A10)**

**BLASTOMYCES (B5)**

**BLASTOMYCOSIS (C1)**
XU PARACOCCIDIOIDOMYCOSIS (C1)

**BLENNORRHEA, INCLUSION see CONJUNCTIVITIS, INCLUSION (C1, C11)**

**BLEPHAROPTOSIS (C11)**
X EYELID, PTOSIS (C11)
X PTOSIS, EYELID (C11)

**BLINDNESS (C11)**
X AMAUROSIS (C11)

**BLISTER (C12)**
XU BULLA (C12)
XU VESICATION (C12)

**BLOOD (A7, A10, A12)**
see also related
ACID-BASE EQUILIBRIUM (G1, H)
HEMATOPOIESIS (G1)

**BLOOD BACTERICIDAL ACTIVITY (G1)**

**BLOOD BANKS (N2)**

**BLOOD-BRAIN BARRIER (G1)**
X HEMATO-ENCEPHALIC BARRIER (G1)
XR CEREBROSPINAL FLUID (A12)

**BLOOD CELL COUNT (E1)**

**BLOOD CELLS (A11)**

**BLOOD CHEMICAL ANALYSIS (E1)**

**BLOOD CIRCULATION (G1)**
see also related
HYPEREMIA (C8)
ISCHEMIA (C8)
PLETHYSMOGRAPHY (E1)

**BLOOD CIRCULATION, COLLATERAL see COLLATERAL CIRCULATION (G1)**

**BLOOD CIRCULATION TIME (E1)**

**BLOOD COAGULATION (G1)**
see also related
ANTICOAGULANTS (D7)
BLOOD PLATELETS (A11)
COAGULASE (D12)
HEMOSTASIS (E4)
HEMOSTATICS (D7)

**BLOOD COAGULATION DISORDERS (C9)**

**BLOOD COAGULATION FACTORS (D7, D10)**

**BLOOD COAGULATION TESTS (E1)**

see also related
CAPILLARY FRAGILITY (E1, G1)

**BLOOD DISEASES see HEMATOLOGIC DISEASES (C9)**

**BLOOD DONORS (M)**

**BLOOD FLOW VELOCITY (E1)**

XU FLOWMETERS (E1)

**BLOOD GAS ANALYSIS (E1)**

**BLOOD GROUP INCOMPATIBILITY (C9, C14)**

XR BLOOD TRANSFUSION (E2)

**BLOOD GROUPS (G1)**

see also related
CONSANGUINITY (G1)
COOMBS' TEST (E1)
ISOANTIBODIES (D12)
ISOANTIGENS (D12)
PATERNITY (I)

XR ISOANTIBODIES (D12)
XR ISOANTIGENS (D12)

**BLOOD PLASMA see PLASMA (A12)**

**BLOOD PLASMA VOLUME see PLASMA VOLUME (G1)**

**BLOOD PLATELET DISORDERS (C9)**

XU THROMBOCYTOPATHY (C9)

**BLOOD PLATELETS (A11)**

X PLATELETS (A11)
XU THROMBOCYTES (A11)
XR BLOOD COAGULATION (G1)

**BLOOD PRESERVATION (E5)**

**BLOOD PRESSURE (G1)**

XR PRESSURE (H)

**BLOOD PRESSURE DETERMINATION (E1)**

**BLOOD PRESSURE, HIGH see HYPERTENSION (C8)**

**BLOOD PRESSURE, LOW see HYPOTENSION (C8)**

**BLOOD PRESSURE, VENOUS see VENOUS PRESSURE (G1)**

**BLOOD PROTEIN DISORDERS (C9)**

XR IMMUNOLOGIC DISEASES (C14)

**BLOOD PROTEIN ELECTROPHORESIS (E1)**

XR ELECTROPHORESIS (H)

**BLOOD PROTEINS (D10)**

X PLASMA PROTEINS (D10)
X SERUM PROTEINS (D10)

**BLOOD SEDIMENTATION (E1)**

X SEDIMENTATION RATE (E1)
XU ERYTHROCYTE SEDIMENTATION (E1)

**BLOOD SPECIMEN COLLECTION (E1)**

**BLOOD STAINS (I)**

**BLOOD SUBSTITUTES see PLASMA SUBSTITUTES (D7)**

**BLOOD SUGAR (D11)**

see also related
GLUCOSE TOLERANCE TEST (E1)
HYPERGLYCEMIA (C13)
HYPOGLYCEMIA (C13)

X GLUCOSE, BLOOD (D11)

**BLOOD TRANSFUSION (E2)**

see also related
BLOOD GROUP INCOMPATIBILITY (C9, C14)

**BLOOD TRANSFUSION, AUTOLOGOUS (E2)**

**BLOOD TRANSFUSION, INTRAUTERINE (E2)**

X FETAL TRANSFUSION (E2)
X INTRAUTERINE TRANSFUSION (E2)

**BLOOD UREA NITROGEN (E1)**

X BUN (E1)
XR UREA (D2)

**BLOOD VESSEL PROSTHESIS (E4)**

**BLOOD VESSELS (A7)**

see also related
ANGIOGRAPHY (E1)
VASCULAR RESISTANCE (G1)
VASCULAR SURGERY (E4, G2)

XU ANGIOLOGY (A7)

**BLOOD VISCOSITY (G1)**

XS VISCOSITY (H)

**BLOOD VOLUME (G1)**

**BLOOD VOLUME DETERMINATION (E1)**

**BLOODLETTING (E2)**

**BLUE CROSS see under INSURANCE, HOSPITALIZATION (N3)**

**BLUE SHIELD see under INSURANCE, PHYSICIAN SERVICES (N3)**

**BLUSHING (F1)**

**BOARD, GOVERNING see GOVERNING BOARD (N4)**

**BODY COMPOSITION (G1)**

**BODY CONSTITUTION (E1, G1)**

XU CONSTITUTION (E1, G1)

**BODY FLUIDS (A12)**

see also related
DEHYDRATION (C13)
RADIOISOTOPE DILUTION TECHNIC (E1)

XU INTRACELLULAR FLUID (A12)

**BODY HEIGHT (E1, G1)**

**BODY IMAGE (F1)**
XR SELF CONCEPT (F1)

**BODY SURFACE AREA (E1, E5)**

**BODY TEMPERATURE (E1, G1)**
see also related
FEVER (C17)
THERMOGRAPHY (E1)
XR TEMPERATURE (G3, H)

**BODY TEMPERATURE REGULATION (G1)**
XU HEAT LOSS (G1)
XU HEAT PRODUCTION (G1)

BODY TYPES see SOMATOTYPES (G1)

**BODY WEIGHT (E1, G1)**

BOECK'S SARCOID see SARCOIDOSIS (C17)

BOILS see under FURUNCULOSIS (C1, C12)

BOMBYX see SILKWORMS (B1)

BONE AGE MEASUREMENT see AGE DETERMINATION BY SKELETON (E1)

**BONE AND BONES (A2, A10)**
see also related
CALCIFICATION, PHYSIOLOGIC (G1)
XU OSTEOLOGY (A2, A10)

**BONE CONDUCTION (G1)**
XR HEARING (F1, G1)

**BONE CYST (C2)**

**BONE DEVELOPMENT (G1)**

**BONE DISEASES (C3)**
XU OSTEOLYSIS, ESSENTIAL (C3)

**BONE DISEASES, DEVELOPMENTAL (C3)**
XU BONE DYSPLASIAS (C3)

BONE DYSPLASIAS see under BONE DISEASES, DEVELOPMENTAL (C3)

**BONE MARROW (A2, A10)**
X MARROW (A2, A10)

**BONE MARROW CELLS (A11)**
see also related
HEMATOPOIETIC SYSTEM (A7, A10)

**BONE MARROW DISEASES (C9)**

**BONE MARROW EXAMINATION (E1)**

**BONE NEOPLASMS (C2)**

**BONE REGENERATION (G1)**

**BONE RESORPTION (C3, G1)**
XU OSTEOLYSIS (C3, G1)

BONE TUBERCULOSIS see under TUBERCULOSIS, OSTEOARTICULAR (C1, C3)

**BONNEVIE-ULLRICH SYNDROME (C16)**

**BOOK CLASSIFICATION (L)**
XU LIBRARY CLASSIFICATION (L)

**BOOK COLLECTING (L)**
XU BIBLIOMANIA (L)
XU BOOK OWNERS' MARKS (L)

BOOK ILLUSTRATION see under BOOKS, ILLUSTRATED (L)

**BOOK IMPRINTS (L)**
XU IMPRINTS (L)

**BOOK INDUSTRY (J, L)**
XU BOOK TRADE (J, L)

**BOOK ORNAMENTATION (L)**
XU ILLUMINATION OF BOOKS (L)
XU VIGNETTES (L)

BOOK OWNERS' MARKS see under BOOK COLLECTING (L)

BOOK OWNERS' MARKS see under BOOKPLATES (L)

**BOOK PRICES (L)**

BOOK REPAIRING see under BOOKBINDING (L)

**BOOK REVIEWS (L)**

**BOOK SELECTION (L)**

BOOK TRADE see under BOOK INDUSTRY (J, L)

BOOK TRADE see under BOOKSELLING (L)

**BOOKBINDING (L)**
XU BOOK REPAIRING (L)

**BOOKPLATES (L)**
XU BOOK OWNERS' MARKS (L)

**BOOKS (L)**
see also related
BIBLIOTHERAPY (E2)

**BOOKS, ILLUSTRATED (L)**
X ILLUSTRATED BOOKS (L)
XU BOOK ILLUSTRATION (L)

**BOOKSELLING (L)**
XU BOOK TRADE (L)

**BOOKWORMS (L)**

**BORANES (D1, D2)**

**BORATES (D1)**

**BORDETELLA (B3)**

**BORDETELLA PERTUSSIS (B3)**
see also related
PERTUSSIS VACCINE (D12)
X HAEMOPHILUS PERTUSSIS (B3)

**BOREDOM (F1)**

**BORIC ACID ESTERS** see under **BORIC ACIDS (D1, D2)**

**BORIC ACIDS (D1, D2)**
XU BORIC ACID ESTERS (D1, D2)

**BORINIC ACIDS (D1, D2)**

**BORNA DISEASE (C1, C15)**

**BORNHOLM DISEASE** see **PLEURODYNIA, EPIDEMIC (C1)**

**BORON (D1)**

**BORON COMPOUNDS (D1, D2)**
XU DECABORANE (D1, D2)
XU POLYBORON COMPOUNDS (D1, D2)

**BORONIC ACIDS (D1, D2)**

**BORRELIA (B3)**

**BORRELIA INFECTIONS (C1)**

**BOTANY (G1)**
see also related
PLANTS (B6)

**BOTANY, MEDICAL** see under **PLANTS, MEDICINAL (B6)**

**BOTULISM (C1, C4, C14)**

**BOUILLAUD'S DISEASE** see **RHEUMATIC FEVER (C1, C3, C17)**

**BOURNEVILLE'S DISEASE** see under **TUBEROUS SCLEROSIS (C10, F2)**

**BOUTONNEUSE FEVER** see under **RICKETTSIAL DISEASES (C1)**

**BOWEN'S DISEASE** see under **CARCINOMA, EPIDERMOID (C2)**

**BOXING (E2)**

**BRACES (E4)**

**BRACHIAL ARTERY (A7)**

**BRACHIAL-BASILAR INSUFFICIENCY SYNDROME** see **SUBCLAVIAN STEAL SYNDROME (C8, C10)**

**BRACHIAL PLEXUS (A8)**

**BRACHIOCEPHALIC TRUNK** see **INNOMINATE ARTERY (A7)**

**BRACHIOPODA (B1)**

**BRADYCARDIA (C8)**

**BRADYKININ (D10)**

**BRAIN (A8)**
see also related
CEREBRAL ANGIOGRAPHY (E1)
VENTRICULOGRAPHY (E1)
XU CEREBRUM (A8)
XU HEMISPHERECTOMY (A8)

**BRAIN ABSCESS (C1, C10)**
X ABSCESS, CEREBRAL (C1, C10)

**BRAIN CHEMISTRY (G1)**
XR CHEMISTRY (H)

**BRAIN CONCUSSION (C14)**

**BRAIN DAMAGE, CHRONIC (C10)**

**BRAIN DISEASES (C10)**
XR PSYCHOSES, ORGANIC (F2)

**BRAIN EDEMA (C10)**
XS EDEMA (C17)

**BRAIN INJURY, ACUTE (C14)**

**BRAIN MAPPING (E5)**
XR STEREOTAXIC TECHNICS (E4, E5)

**BRAIN NEOPLASMS (C2)**

**BRAIN STEM (A8)**

**BRAIN SYPHILIS** see under **NEUROSYPHILIS (C1, C10)**

**BRANCHIAL CYST** see under **BRANCHIOMA (C2)**

**BRANCHIAL REGION (A10)**

**BRANCHIOMA (C2)**
XU BRANCHIAL CYST (C2)

**BREAD (J)**

**BREAST (A1)**
see also related
LACTATION (G1)
MASTECTOMY (E4)
X MAMMARY GLANDS (A1)
XR EXOCRINE GLANDS (A10)

**BREAST DISEASES (C7)**

**BREAST FEEDING (G1)**
see also related
MILK, HUMAN (A12)

**BREAST NEOPLASMS (C2)**

**BREATHING EXERCISES (E2)**
XR RESPIRATION (G1)

**BREECH PRESENTATION** see under **LABOR PRESENTATION (E4)**

**BREEDING (G1)**

**BRENNER TUMOR (C2)**

**BRETYLIUM COMPOUNDS (D5)**
X DARENTHIN (D5)

**BREVIBACTERIUM (B3)**

**BREVITAL** see under **METHOHEXITAL (D6)**

**BREWER'S YEAST** see under **SACCHAROMYCES (B5)**

**BRIDGED COMPOUNDS (D2)**
XU BENZOMORPHAN (D2)
XU BICYCLO COMPOUNDS (D2)

**BRIDGEWORK** see DENTURE, PARTIAL (E6)

**BRIGHT'S DISEASE** see NEPHRITIS (C6)

**BRILL-SYMMERS DISEASE** see LYMPHOMA, GIANT FOLLICULAR (C2)

**BRILL'S DISEASE** see under TYPHUS (C1)

**BROAD LIGAMENT** see under ADNEXA UTERI (A5)

**BROADSIDES (L)**

**BROCK'S SYNDROME** see MIDDLE LOBE SYNDROME (C5)

**BROMELAINS (D9)**
X ANANASE (D9)

**BROMIDES (D1)**

**BROMINE (D1)**

**BROMODEOXYURIDINE (D10)**
X BUDR (D10)

**BROMSULPHALEIN** see under SULFOBROMOPHTHALEIN (D13)

**BRONCHI (A4)**

**BRONCHIAL ARTERIES (A7)**

**BRONCHIAL DISEASES (C5)**

**BRONCHIAL FISTULA (C5)**
XS FISTULA (C17)

**BRONCHIAL NEOPLASMS (C2)**

**BRONCHIAL SPASM (C5)**

**BRONCHIECTASIS (C5)**

**BRONCHIOLITIS, VIRAL (C1, C5)**

**BRONCHITIS (C5)**

**BRONCHODILATOR AGENTS (D5)**

**BRONCHOGRAPHY (E1)**

**BRONCHOPNEUMONIA (C5)**

**BRONCHOPULMONARY SEQUESTRATION (C16)**

**BRONCHOSCOPY (E1)**

**BRONCHOSPIROMETRY (E1)**

**BRUCELLA (B3)**

**BRUCELLA ABORTUS (B3)**

**BRUCELLA VACCINE (D12)**

**BRUCELLOSIS (C1)**
X MALTA FEVER (C1)
X UNDULANT FEVER (C1)

**BRUCELLOSIS, BOVINE (C1, C15)**
X ABORTION, INFECTIOUS (C1, C15)
X BANG'S DISEASE (C1, C15)
X INFECTIOUS ABORTION (C1, C15)

**BRUGIA** see under FILARIOIDEA (B1)

**BRUNNER'S GLANDS** see under DUODENUM (A3)

**BRUXISM (C4)**

**BRYOZOA (B1)**

**BUCCA** see CHEEK (A1)

**BUDD-CHIARI SYNDROME** see HEPATIC VEIN THROMBOSIS (C4, C8)

**BUDDHISM (K)**

**BUDR** see BROMODEOXYURIDINE (D10)

**BUERGER'S DISEASE** see THROMBOANGIITIS OBLITERANS (C8)

**BUFANOLIDES (D2)**
XU SCILLARENIN (D2)

**BUFFALOES (B2)**

**BUFFERS (G1, H)**

**BUFOTENIN** see under HALLUCINOGENS (D6)

**BULBAR PALSY** see PARALYSIS, BULBAR (C10)

**BULBOURETHRAL GLANDS (A5)**
X COWPER'S GLANDS (A5)
XR EXOCRINE GLANDS (A10)

**BULLA** see under BLISTER (C12)

**BUN** see BLOOD UREA NITROGEN (E1)

**BUNAMIODYL (D13)**
X ORABILEX (D13)

**BUNDLE-BRANCH BLOCK (C8)**

**BUNDLE OF HIS** see under HEART CONDUCTION SYSTEM (A7)

**BUNION** see HALLUX VALGUS (C3, C17)

**BUNOSTOMIASIS (C1, C15)**

**BURIAL** see under MORTUARY PRACTICE (G2)

**BURKITT'S LYMPHOMA (C2)**
X AFRICAN LYMPHOMA (C2)
X BURKITT'S TUMOR (C2)
X LYMPHOMA, BURKITT'S (C2)

**BURKITT'S TUMOR** see BURKITT'S LYMPHOMA (C2)

**BURNS (C14)**

**BURNS, CHEMICAL (C14)**

**BURNS, ELECTRIC (C14)**

**BURNS, INHALATION (C14)**

**BURSA OF FABRICIUS (A13)**
XR THYMUS GLAND (A7)

**BURSA, SYNOVIAL (A2)**

**BURSITIS (C3)**

**BUSULFAN (D4)**
X MYLERAN (D4)

**BUTACAINE (D6)**
X BUTYN (D6)

**BUTADIENE (D2)**

**BUTANONES (D2)**
XU AMPHENONE B (D2)

**BUTAZOLIDIN see under PHENYLBUTAZONE (D6)**

**BUTETHAMINE (D6)**
XU MONOCAINE (D6)

**BUTTER (D11, J)**

**BUTTER YELLOW see DIMETHYLAMINOAZOBENZENE (D13)**

**BUTTOCKS (A1)**
X GLUTEAL REGION (A1)

**BUTYLAMINES (D2)**

**BUTYN see BUTACAINE (D6)**

**BUTYRATES (D2, D11)**

**BUTYRIBACTERIUM (B3)**

**BUTYROPHENONES (D2)**

**BZ 55 see CARBUTAMIDE (D8)**

**C-REACTIVE PROTEIN (D10)**

**CACAO (B6, J)**
see also specific
THEOBROMINE (D2, D6)
XU CHOCOLATE (B6, J)
XU COCOA (B6, J)

**CACHEXIA (C17)**

**CACHEXIA, PITUITARY see under HYPOPITUITARISM (C7)**

**CADAVER (G1)**

**CADMIUM (D1)**

**CAFFEINE (D2, D6)**
XS COFFEE (B6, J)

**CAFFEY'S SYNDROME see HYPEROSTOSIS, CORTICAL CONGENITAL (C3, C16)**

**CAISSON DISEASE see DECOMPRESSION SICKNESS (C14)**

**CAJEPUT (B6)**

**CALABASH CURARE see TOXIFERINE (D2, D5)**

**CALCANEUS (A2)**
XR HEEL (A1)

**CALCIFEROL see ERGOCALCIFEROL (D11)**

**CALCIFICATION, PATHOLOGIC see CALCINOSIS (C13)**

**CALCIFICATION, PHYSIOLOGIC (G1)**
XR BONE AND BONES (A2, A10)

**CALCINOSIS (C13)**
X CALCIFICATION, PATHOLOGIC (C13)

**CALCIPHYLAXIS (C13)**

**CALCITONIN see THYROCALCITONIN (D8)**

**CALCIUM (D1)**
see also related
HYPERCALCEMIA (C13)
HYPOCALCEMIA (C13)

**CALCIUM CARBONATE (D1)**

**CALCIUM CHLORIDE (D1)**

**CALCIUM, DIETARY (D1)**
X DIETARY CALCIUM (D1)

**CALCIUM FLUORIDE (D1)**

**CALCIUM HYDROXIDE (D1)**
XR DENTAL CAVITY LINING (E6)
XR DENTAL PULP CAPPING (E6)

**CALCIUM ISOTOPES (D1)**

**CALCIUM METABOLISM DISORDERS (C13)**

**CALCIUM PHOSPHATES (D1)**

**CALCULI (C17)**

**CALIFORNIUM (D1)**

**CALISTHENICS see under GYMNASTICS (E2, I)**

**CALLOSITIES (C12)**
XU CLAVUS (C12)
XU CORNS (C12)

**CALLUS see under FRACTURES (C14)**

**CALORIMETRY (H)**
XR BASAL METABOLISM (E1, G1)
XR HEAT (H)

**CAMELS (B2)**

**CAMOQUIN see AMODIAQUINE (D3)**

**CAMPHOR (D2)**

**CAMPING (E2)**

**CANARIES (B2)**

**CANAVANINE (D10)**

**CANCER see NEOPLASMS (C2)**

**CANDIDA (B5)**
X MONILIA (B5)

**CANDIDIASIS see MONILIASIS (C1)**

**CANDY (J)**
XS CARIOGENIC AGENTS (D13)

**CANINE TOOTH** see CUSPID (A3)

**CANKER SORE** see under STOMATITIS, APHTHOUS (C1, C4)

**CANNABIS (B6, D2, D6)**
X HASHISH (B6, D2, D6)
X MARIHUANA (B6, D2, D6)

**CANTHARIDES (D13)**

**CAPILLARIA** see under TRICHUROIDEA (B1)

**CAPILLARIES (A7)**

**CAPILLARITY (H)**

**CAPILLARY FRAGILITY (E1, G1)**
X CAPILLARY RESISTANCE (HEMATOLOGIC) (E1, G1)
XR BLOOD COAGULATION TESTS (E1)

**CAPILLARY PERMEABILITY (G1)**
X PERMEABILITY, CAPILLARY (G1)

**CAPILLARY RESISTANCE (G1)**

**CAPILLARY RESISTANCE (HEMATOLOGIC)** see CAPILLARY FRAGILITY (E1, G1)

**CAPITAL PUNISHMENT (I)**
XU DEATH PENALTY (I)

**CAPLA** see MEBUTAMATE (D6)

**CAPLAN'S SYNDROME (C3, C5)**

**CAPROATES (D11)**
XU HEXANOIC ACID (D11)

**CAPROCID** see AMINOCAPROIC ACID (D7, D10)

**CAPRYLATES (D3, D11)**
XU OCTANOIC ACID (D3, D11)

**CAPSICUM (B6)**

**CAPSULES (D13)**

**CARBACHOL (D5)**
X CARBAMYCHOLINE (D5)

**CARBAMATES (D2)**

**CARBAMAZEPINE** see under DIBENZAZEPINES (D2)

**CARBAMYCHOLINE** see CARBACHOL (D5)

**CARBAZOCHROME SALICYLATE** see under HEMOSTATICS (D7)

**CARBAZOLES (D2)**

**CARBOCAINE** see MEPIVACAINE (D6)

**CARBOHYDRASES** see under HYDROLASES (D9)

**CARBOHYDRATE METABOLISM, INBORN ERRORS (C13)**
XU FRUCTOSE INTOLERANCE (C13)

**CARBOHYDRATES (D11)**
XU GLUCIDES (D11)
XU SUGARS (D11)

**CARBOMYCIN (D3)**
X MAGNAMYCIN (D3)

**CARBON (D1)**
XU GRAPHITE (D1)

**CARBON DIOXIDE (D1)**
see also related HYPERCAPNIA (C17)
X CARBONIC ANHYDRIDE (D1)
XU CARBONIC ACID (D1)

**CARBON DIOXIDE SNOW** see DRY ICE (D1)

**CARBON DISULFIDE (D1)**

**CARBON ISOTOPES (D1)**

**CARBON MONOXIDE (D1)**

**CARBON MONOXIDE POISONING (C14)**
XU ILLUMINATING GAS POISONING (C14)

**CARBON TETRACHLORIDE (D2)**

**CARBON TETRACHLORIDE POISONING (C14)**

**CARBONATED BEVERAGES** see under BEVERAGES (J)

**CARBONATES (D1)**

**CARBONIC ACID** see under CARBON DIOXIDE (D1)

**CARBONIC ANHYDRASE (D9)**

**CARBONIC ANHYDRASE INHIBITORS (D7, D9)**
XU ETHOXZOLAMIDE (D7, D9)
XU METHAZOLAMIDE (D7, D9)

**CARBONIC ANHYDRIDE** see CARBON DIOXIDE (D1)

**CARBOXY-LYASES (D9)**
XU CARBOXYLASES (D9)
XU DECARBOXYLASES (D9)

**CARBOXYLASES** see under LIGASES (D9)

**CARBOXYMETHYLCELLULOSE** see under METHYLCELLULOSE (D7, D11)

**CARBOXYPEPTIDASES (D9)**

**CARBUNCLE (C1, C12)**

**CARBUTAMIDE (D8)**
X BZ 55 (D8)

**CARCINOGENS (D13)**

**CARCINOID HEART DISEASE** see under MALIGNANT CARCINOID SYNDROME (C2)

**CARCINOID TUMOR (C2)**
X ARGENTAFFINOMA (C2)

**CARCINOMA (C2)**
see also related
PRECANCEROUS CONDITIONS (C2)

**CARCINOMA, BASAL CELL (C2)**
XU RODENT ULCER (C2)
XU ULCER, RODENT (C2)

**CARCINOMA, BASOSQUAMOUS (C2)**

**CARCINOMA, BRONCHIOLAR (C2)**

**CARCINOMA, BRONCHOGENIC (C2)**

**CARCINOMA, BROWN-PEARCE (C2)**
X EPITHELIOMA, BROWN-PEARCE (C2)

**CARCINOMA, COLLOID (C2)**

**CARCINOMA, DUCTAL (C2)**
XU PAGET'S DISEASE OF BREAST (C2)

**CARCINOMA, EHRLICH TUMOR (C2)**
XU EHRLICH ASCITES TUMOR (C2)

**CARCINOMA, EPIDERMOID (C2)**
X CARCINOMA, SQUAMOUS CELL (C2)
XU BOWEN'S DISEASE (C2)

**CARCINOMA, KREBS 2 (C2)**

**CARCINOMA, MUCINOUS (C2)**

**CARCINOMA, PAPILLARY (C2)**

**CARCINOMA, SCIRRHOUS (C2)**
XU LINITIS PLASTICA (C2)

**CARCINOMA, SQUAMOUS CELL see CARCINOMA, EPIDERMOID (C2)**

**CARCINOMA, TRANSITIONAL CELL (C2)**

**CARCINOMA 256, WALKER (C2)**
X CARCINOSARCOMA 256, WALKER (C2)

**CARCINOSARCOMA (C2)**

**CARCINOSARCOMA 256, WALKER see CARCINOMA 256, WALKER (C2)**

**CARDANOLIDES (D2)**
XU DIGITOXIGENIN (D2)
XU STROPHANTHIDIN (D2)

**CARDIA (A3)**

**CARDIAC ARREST see HEART ARREST (C8)**

**CARDIAC GLYCOSIDES (D5, D11)**
XU THEVETIN (D5, D11)
XR HEART (A7)

**CARDIAC HYPERTROPHY, IDIOPATHIC see under MYOCARDIAL DISEASES, PRIMARY (C8)**

**CARDIAC OUTPUT (G1)**
XR HEART FUNCTION TESTS (E1)

**CARDIAC TAMPONADE (C8)**

**CARDIAZOL see PENTYLENETETRAZOLE (D6)**

**CARDIOLIPINS see under PHOSPHOLIPIDS (D11)**

**CARDIOLOGY (G2)**
see also related
CARDIOVASCULAR DISEASES (C8)
HEART DISEASES (C8)
VASCULAR DISEASES (C8)

**CARDIOMEGALY, FAMILIAL see under MYOCARDIAL DISEASES, PRIMARY (C8)**

**CARDIOPULMONARY BYPASS see under EXTRACORPOREAL CIRCULATION (E4)**

**CARDIOSPASM (C4)**
XU ACHALASIA (C4)

**CARDIOVASCULAR DISEASES (C8)**
XR CARDIOLOGY (G2)

**CARDIOVASCULAR SYSTEM (A7)**

**CARIBOU see under REINDEER (B2)**

**CARICATURES (K)**
XU CARTOONS (K)

**CARIOGENIC AGENTS (D13)**
see also specific
CANDY (J)

**CARIOSTATIC AGENTS (D13)**
see also related
FLUORIDATION (G3)

**CARISOPRODOL (D5)**
X RELA (D5)
X SOMA (D5)

**CARNITINE (D11)**
X VITAMIN B T (D11)

**CARNIVORA (B2)**

**CARNOSINE see under DIPEPTIDES (D10)**

**CAROTENE (D10)**

**CAROTENOIDS (D10)**

**CAROTID ARTERIES (A7)**

**CAROTID ARTERY DISEASES (C8, C10)**

**CAROTID ARTERY THROMBOSIS (C8, C10)**

**CAROTID BODY (A8)**
X GLOMUS CAROTICUM (A8)

**CAROTID BODY TUMOR (C2)**

**CAROTID SINUS (A7)**
see also related
PRESSORECEPTORS (A8)
XR PRESSORECEPTORS (A8)

**CARP see under CYPRINIDAE (B2)**



**CATRON see PHENIPRAZINE (D6)**

**CELL MEMBRANE PERMEABILITY**

**CARPAL TUNNEL SYNDROME (C10)**
see also related
MEDIAN NERVE (A8)

XR MEDIAN NERVE (A8)

**CARPHENAZINE (D6)**
XU PROKETAZINE (D6)

CARPUS see WRIST (A1, A2)

CARPUS see WRIST JOINT (A2)

CARPUS, ANIMAL see under FORELIMB (A13)

**CARRAGEENAN (D11)**
XS SEAWEED (B5)

**CARRIER STATE (C1)**
XR DISEASE RESERVOIRS (C1, C16)

CARRION'S DISEASE see under BARTONELLA INFECTIONS (C1)

CARSICKNESS see under MOTION SICKNESS (C11, C14)

**CARTILAGE (A10)**
see also related
CHONDROITIN (D11)

see also specific
LARYNGEAL CARTILAGES (A4)

**CARTILAGE, ARTICULAR (A2, A10)**

**CARTILAGE DISEASES (C3)**
see also related
DYSCHONDROPLASIA (C3)

ELLIS-VAN CREVELD SYNDROME (C3, C12, C16)

EPIPHYSES, SLIPPED (C3)

OSTEOCHONDRITIS (C3)

CARTOONS see under CARICATURES (K)

**CARVACROL (D2)**

CARYOPHYLLIN see under CLOVE (B6)

CASCARA see under CATHARTICS (D7)

**CASEIN (D10)**
XU MILK PROTEINS (D10)

**CASSAVA (B6)**
X MANIOC (B6)

**CASTANEA (B6)**

CASTOR BEAN see under RICINUS (B6)

**CASTOR OIL (D7, D11)**
XS RICINUS (B6)

**CASTRATION (E4)**
see also related
EUNUCHISM (C6, C7)

XR OVARY (A5, A6)

XR TESTIS (A5, A6)

CASTRATION COMPLEX see ANXIETY, CASTRATION (F2)

**CASTS, SURGICAL (E4)**
X PLASTER CASTS (E4)

**CAT DISEASES (C15)**

**CAT-SCRATCH DISEASE (C1, C9)**

**CATALASE (D9)**

**CATALEPSY (C10, F2)**

**CATALOGING (L)**

**CATALOGS (L)**

**CATALOGS, BOOKSELLERS' (L)**

**CATALOGS, COMMERCIAL (L)**
XR EQUIPMENT AND SUPPLIES (E5)

**CATALOGS, DRUG (L)**
X DRUG CATALOGS (L)

**CATALOGS, LIBRARY (L)**

**CATALOGS, PUBLISHERS' (L)**

**CATALOGS, UNION (L)**

**CATALYSIS (H)**

**CATAPLEXY (C10, F2)**

**CATARACT (C11)**
X LENS OPACITIES (C11)

**CATARACT EXTRACTION (E4)**
see also related
ENZYMATIC ZONULOLYSIS (E4)

**CATATONIA (F2)**

**CATECHOL (D2)**
XU PYROCATECHOL (D2)

CATECHOL OXIDASE see under DIPHENOL OXIDASES (D9)

**CATECHOLAMINES (D2)**
X SYMPATHINS (D2)

CATHARSIS see under ABREACTION (F3)

**CATHARTICS (D7)**
X LAXATIVES (D7)
X PURGATIVES (D7)
XU CASCARA (D7)
XU EMODIN (D7)

**CATHEPSIN (D9)**

**CATHETERIZATION (E4)**

CATHETERIZATION, HEART see HEART CATHETERIZATION (E1)

CATHETERIZATION, URINARY see URINARY CATHETERIZATION (E1)

CATHODE RAYS see under RADIATION (H)

**CATHOLICISM (K)**
XU CONFESSION (K)

CATHOMYCIN see NOVOBIOCIN (D3)

CATION EXCHANGE RESINS see under ION EXCHANGE RESINS (D13)

CATRON see PHENIPRAZINE (D6)

## CATS (B2)

CATTELL PERSONALITY FACTOR QUESTIONNAIRE see under PERSONALITY INVENTORY (E1, F3)

## CATTLE (B2)

## CATTLE DISEASES (C15)

CATTLE PLAGUE see RINDERPEST (C1, C15)

## CAUCASIAN RACE (I)

## CAUDA EQUINA (A8)

XU FILUM TERMINALE (A8)

## CAUDATE NUCLEUS (A8)

CAUSALGIA see under NEURALGIA (C10, C17)

## CAUSTICS (D1, D13)

XU LYE (D1, D13)

## CAUTERY (E2)

CAVERNITIS, FIBROUS see PENILE INDURATION (C6)

## CAVERNOUS SINUS (A7)

## CECAL DISEASES (C4)

## CECAL NEOPLASMS (C2)

## CECUM (A3)

CELANDINE see CHELIDONIUM (B6)

CELESTONE see BETAMETHASONE (D2, D8)

## CELIAC ARTERY (A7)

## CELIAC DISEASE (C4, C13)

X STEATORRHEA, CHILDHOOD (C4, C13)

CELIAC GANGLIA see under CELIAC PLEXUS (A8)

## CELIAC PLEXUS (A8)

X SOLAR PLEXUS (A8)

XU CELIAC GANGLIA (A8)

## CELL AGGREGATION (G1)

## CELL DIFFERENTIATION (G1)

XR EMBRYO (A10)

## CELL DIVISION (G1)

see also related
CONTACT INHIBITION (G1)

XU KARYOKINESIS (G1)

XR CONTACT INHIBITION (G1)

## CELL MEMBRANE (A11)

see also related
MEMBRANE POTENTIALS (G1)
OSMOTIC FRAGILITY (E1, G1)

XU PLASMA MEMBRANE (A11)

XR MEMBRANES (A10)

## CELL MEMBRANE PERMEABILITY (G1)

see also related
BIOLOGICAL TRANSPORT (G1)

X PERMEABILITY, CELL MEMBRANE (G1)

## CELL MOVEMENT (G1)

## CELL NUCLEOLUS (A11)

X PLASMOSOME (A11)

## CELL NUCLEUS (A11)

see also related
KARYOMETRY (E5)

XR CYTOLOGY (G1)

CELL THERAPY see under TISSUE THERAPY (E2)

## CELL TRANSFORMATION, NEOPLASTIC (C2, G1)

X NEOPLASTIC TRANSFORMATION, CELL (C2, G1)

## CELL WALL (A11)

XR MEMBRANES (A10)

## CELLOPHANE (J)

XR CELLULOSE (D11)

CELLS see under CYTOLOGY (G1)

## CELLULITIS (C1, C12)

## CELLULOSE (D11)

see also related
CELLOPHANE (J)
PAPER (J)

XU DEAE-CELLULOSE (D11)
XU XYLAN (D11)

CELLULOSE, OXIDIZED see under HEMOSTATICS (D7)

## CEMENTATION (E6)

CEMENTOBLASTS see under DENTAL CEMENTUM (A3)

CEMENTOMA see under ODONTOGENIC TUMOR (C2)

CEMENTUM see DENTAL CEMENTUM (A3)

CEMETERIES see under MORTUARY PRACTICE (G2)

## CENTRAL NERVOUS SYSTEM (A8)

see also related
ANALEPTICS (D6)
ANTICONVULSANTS (D6)
HYPNOTICS AND SEDATIVES (D6)
PSYCHOPHARMACOLOGY (F3, G1)

## CENTRAL NERVOUS SYSTEM DISEASES (C10)

XU PSEUDOSCLEROSIS, SPASTIC (C10)

## CENTRAL VENOUS PRESSURE (G1)

X VENOUS PRESSURE, CENTRAL (G1)

CENTRALLY ACTING MUSCLE RELAXANTS see MUSCLE RELAXANTS, CENTRAL (D5)

CENTRIC RELATION see under DENTAL OCCLUSION, CENTRIC (E6)

CENTRIFUGATION (E5)
see also related
ROTATION (H)

CENTRIFUGATION, DENSITY GRADIENT (H)
X CENTRIFUGATION, ISOPYCNIC (H)

CENTRIFUGATION, ISOPYCNIC see CENTRIFUGATION, DENSITY GRADIENT (H)

CENTRIFUGATION, ZONAL (H)

CENTROPHENOXINE see under ACETIC ACIDS (D2)

CENURIASIS (C1, C15)
X COENURIASIS (C1, C15)
X GID (C1, C15)

CEPHALINS (D11)
XU PHOSPHATIDYL ETHANOLAMINE (D11)
XU PHOSPHATIDYL SERINE (D11)
XU SERINE, PHOSPHATIDYL (D11)

CEPHALOMETRY (E1, E5, E6)
see also related
CRANIOLOGY (I)
XU ODONTOMETRY (E1, E5, E6)
XR ANTHROPOMETRY (E1, E5)
XR CRANIOLOGY (I)
XR MAXILLOFACIAL DEVELOPMENT (G1)

CEPHALORIDINE (D3)

CEPHALOSPORINASE see under AMIDOHYDROLASES (D9)

CEPHALOSPORINS (D3)

CEPHALOSPORIUM (B5)

CEPHALOTHIN (D3)
X KEFLIN (D3)
XU SODIUM CEPHALOTHIN (D3)

CEREALS (J)

CEREBELLAR ATAXIA (C10)
X ATAXIA, CEREBELLAR (C10)

CEREBELLAR CORTEX (A8)

CEREBELLAR DISEASES (C10)

CEREBELLAR NEOPLASMS (C2)

CEREBELLAR NUCLEI (A8)

CEREBELLOPONTILE ANGLE (A8)

CEREBELLUM (A8)

CEREBRAL ANEURYSM (C8, C10)
X INTRACRANIAL ANEURYSM (C8, C10)
XU BERRY ANEURYSM (C8, C10)

CEREBRAL ANGIOGRAPHY (E1)
XR BRAIN (A8)

CEREBRAL ANOXIA (C8, C10)

CEREBRAL AQUEDUCT (A8)

CEREBRAL ARTERIES (A7)

CEREBRAL ARTERIOSCLEROSIS (C8, C10)

CEREBRAL ARTERY DISEASES (C8, C10)

CEREBRAL CORTEX (A8)
see also related
ELECTROENCEPHALOGRAPHY (E1)
SPREADING CORTICAL DEPRESSION (G1)
XU INSULA OF REIL (A8)

CEREBRAL CORTEX DECORTICATION (E4)

CEREBRAL DOMINANCE see DOMINANCE, CEREBRAL (F1, G1)

CEREBRAL EMBOLISM AND THROMBOSIS (C8, C10)

CEREBRAL HEMORRHAGE (C8, C10, C17)

CEREBRAL ISCHEMIA, TRANSIENT (C8, C10)
XU CEREBRAL VASOSPASM (C8, C10)

CEREBRAL PALSY (C10)
XU LITTLE'S DISEASE (C10)

CEREBRAL SCLEROSIS, DIFFUSE (C10)
XU KRABBE LEUKODYSTROPHY (C10)
XU LEUKODYSTROPHIES (C10)
XU PELIZAEUS-MERZBACHER DISEASE (C10)

CEREBRAL VASOSPASM see under CEREBRAL ISCHEMIA, TRANSIENT (C8, C10)

CEREBRAL VENTRICLE NEOPLASMS (C2)

CEREBRAL VENTRICLES (A8)
XU AQUEDUCT OF SYLVIUS (A8)
XU SEPTUM PELLUCIDUM (A8)

CEREBROMACULAR DEGENERATION see under AMAUROTIC FAMILIAL IDIOCY (C10, C13, F2)

CEREBROSIDES (D11)
XU KERASIN (D11)

CEREBROSPINAL FLUID (A12)
see also related
BLOOD-BRAIN BARRIER (G1)

CEREBROSPINAL FLUID PROTEINS (D10)

**CEREBROSPINAL OTORRHEA (C11, C14)**

**CEREBROSPINAL RHINORRHEA (C5, C14)**

**CEREBROVASCULAR CIRCULATION (G1)**

**CEREBROVASCULAR DISORDERS (C8, C10)**
XU APOPLEXY (C8, C10)
XU STROKE (C8, C10)

**CEREBRUM** see under BRAIN (A8)

**CEREMONIAL (F1, I)**
see also related
APPETITIVE BEHAVIOR (F1)
XR APPETITIVE BEHAVIOR (F1)

**CERIUM (D1)**

**CERIUM ISOTOPES (D1)**

**CERTIFICATION (N3)**

**CERULOPLASMIN (D10)**
XR PROTEIN BINDING (G1)

**CERUMEN (A12)**
XR EAR CANAL (A9)

**CERVICAL PLEXUS (A8)**

**CERVICAL RIB SYNDROME** see under SCALENUS ANTICUS SYNDROME (C10)

**CERVICAL SYNDROMES** see under CERVICO-BRACHIAL NEURALGIA (C10)

**CERVICAL SYNDROMES** see under WHIPLASH INJURY (C14)

**CERVICAL VERTEBRAE (A2)**

**CERVICITIS (C6)**

**CERVICO-BRACHIAL NEURALGIA (C10)**
XU CERVICAL SYNDROMES (C10)

**CERVIX DISEASES (C6)**

**CERVIX EROSION (C6)**

**CERVIX HYPERTROPHY (C6)**

**CERVIX MUCUS (A5, A12)**
XU FERN TEST (A5, A12)
XU PALM LEAF REACTION (A5, A12)

**CERVIX NEOPLASMS (C2)**

**CERVIX UTERI (A5)**

**CESAREAN SECTION (E4)**

**CESIUM (D1)**

**CESIUM ISOTOPES (D1)**

**CESTODA (B1)**
X TAPEWORMS (B1)
XU DIPYLIDIUM (B1)
XU HYMENOLEPIS (B1)
XU INERMICAPSIFER (B1)
XU MULTICEPS (B1)
XU RAILLIETINA (B1)
XU SPARGANUM (B1)

**CESTODE INFECTIONS (C1)**
X PLATYHELMINTH INFECTIONS (C1)
X TAPEWORM INFECTION (C1)
XU BERTIELLIASIS (C1)

**CETACEA (B2)**
XU WHALES (B2)

**CEVANES (D2)**
XU PROTOVERATRINE A (D2)

**CHAGAS' DISEASE** see TRYPANOSOMIASIS, SOUTH AMERICAN (C1)

**CHALCONES** see under ACETOPHENONES (D2)

**CHANCRE** see under SYPHILIS (C1)

**CHANCROID (C1)**

**CHARACTER (F1)**

**CHARCOAL (D13, J)**

**CHARCOT-MARIE DISEASE** see under MUSCULAR ATROPHY (C3, C10)

**CHARCOT'S JOINT** see ARTHROPATHY, NEUROGENIC (C3)

**CHARGES** see under FEES AND CHARGES (N3)

**CHARITIES (I)**

**CHAULMOOGRA OIL (D3, D11)**

**CHEDIAK-HIGASHI SYNDROME (C9, C14)**
see also related
ALEUTIAN MINK DISEASE (C1, C15)
XR ALBINISM (C11, C12, C13)
XR ALEUTIAN MINK DISEASE (C1, C15)

**CHEEK (A1)**
X BUCCA (A1)

**CHEEK BONE** see under ZYGOMA (A2)

**CHEESE (J)**

**CHEILITIS (C4)**
XU PUENTE'S DISEASE (C4)

**CHELATING AGENTS (D13)**
XU COMPLEXONS (D13)
XU HEAVY METAL DETOXICANTS (D13)
XR ANTIDOTES (D13)

**CHELIDONIUM (B6)**
X CELANDINE (B6)

**CHEMICAL ENGINEERING (J)**

## CHEMICAL INDUSTRY (J)

**CHEMICAL TRANSMISSION** see under NEURAL TRANSMISSION (G1)

## CHEMICAL WARFARE (I)

see also related
- DECONTAMINATION (G3)
- GAS POISONING (C14)

## CHEMICAL WARFARE AGENTS (D13)

see also related
- CHLOROACETOPHENONE (D2)
- CHLOROPICRIN (D2)
- MUSTARD COMPOUNDS (D2)
- PHOSGENE (D2)

## CHEMISTRY (H)

see also related
- ALCHEMY (K)
- BRAIN CHEMISTRY (G1)
- NEUROCHEMISTRY (G1)

## CHEMISTRY, AGRICULTURAL (H)

X AGRICULTURAL CHEMISTRY (H)

## CHEMISTRY, ANALYTICAL (H)

see also related
- AUTOANALYSIS (E5)
- CHEMISTRY, CLINICAL (E1, H)
- INDICATORS AND REAGENTS (D13)

XU FRACTIONATION (H)

## CHEMISTRY, CLINICAL (E1, H)

XR CHEMISTRY, ANALYTICAL (H)

## CHEMISTRY, ORGANIC (H)

## CHEMISTRY, PHARMACEUTICAL (H)

see also related
- BIOPHARMACEUTICS (G1)

## CHEMISTRY, PHYSICAL (H)

**CHEMODECTOMA** see PARAGANGLIOMA, NONCHROMAFFIN (C2)

## CHEMORECEPTORS (A8)

## CHEMOTAXIS (G1)

**CHEMOTHERAPY** see under DRUG THERAPY (E2)

## CHENOPODIUM (B6, D3)

## CHERUBISM (C3)

**CHEST** see THORAX (A1, A2, A4)

**CHEWING** see MASTICATION (G1)

## CHEWING GUM (J)

XR DENTRIFICES (D13)

**CHEYNE-STOKES RESPIRATION** see under RESPIRATION (G1)

## CHIARI-FROMMEL SYNDROME (C6, C7)

X FROMMEL'S DISEASE (C6, C7)

**CHIARI'S SYNDROME** see HEPATIC VEIN THROMBOSIS (C4, C8)

## CHICK EMBRYO (A10, A13)

XR POULTRY (B2)

## CHICKENPOX (C1)

X VARICELLA (C1)

## CHICKENS (B2)

## CHIKUNGUNYA VIRUS (B4)

**CHILBLAINS** see under FROSTBITE (C14)

## CHILD (G1, M)

see also related
- ONLY CHILD (F1)

XU CHILD, ABANDONED (G1, M)

**CHILD, ABANDONED** see under CHILD (G1, M)

## CHILD ABUSE (I)

XU BATTERED CHILD SYNDROME (I)

## CHILD BEHAVIOR (F1)

## CHILD BEHAVIOR DISORDERS (F2)

XU CHILD REACTIVE DISORDERS (F2)

## CHILD CARE (G3)

see also related
- CHILD REARING (F1)

XU PUERICULTURE (G3)

**CHILD CARE SERVICES** see under CHILD WELFARE (I)

## CHILD DEVELOPMENT (F1)

see also related
- CHILD PSYCHOLOGY (F3)
- GROWTH (G1)
- MOTOR SKILLS (F1)
- PERSONALITY DEVELOPMENT (F1)

XR GROWTH (G1)

XR MOTOR SKILLS (F1)

XR PERSONALITY DEVELOPMENT (F1)

## CHILD DEVELOPMENT DEVIATIONS (F1, F2)

**CHILD, EXCEPTIONAL** see under CHILD, GIFTED (F1, M)

**CHILD, EXCEPTIONAL** see under MENTAL RETARDATION (C10, F2)

## CHILD, GIFTED (F1, M)

X GIFTED CHILD (F1, M)

XU CHILD, EXCEPTIONAL (F1, M)

XU EXCEPTIONAL CHILD (F1, M)

## CHILD GUIDANCE (F1, F3)

**CHILD GUIDANCE CLINICS** see under COMMUNITY MENTAL HEALTH SERVICES (F3, N2)

## CHILD HEALTH SERVICES (N2)

XU INFANT HEALTH SERVICES (N2)

XU WELL CHILD CONFERENCE (N2)

## CHILD, HOSPITALIZED (M, N1)

X HOSPITALIZED CHILD (M, N1)

**CHILD, INSTITUTIONALIZED (I, M)**
X INSTITUTIONALIZED CHILD (I, M)

**CHILD LANGUAGE** see under LANGUAGE DEVELOPMENT (F1)

**CHILD NUTRITION (G1)**

**CHILD, PRESCHOOL (G1, M)**

**CHILD PSYCHIATRY (F3, G2)**

**CHILD PSYCHOLOGY (F3)**
XR CHILD DEVELOPMENT (F1)

**CHILD REACTIVE DISORDERS** see under CHILD BEHAVIOR DISORDERS (F2)

**CHILD REARING (F1)**
see also related
SOCIALIZATION (I)
XR CHILD CARE (G3)
XR SOCIALIZATION (I)

**CHILD WELFARE (I)**
see also related
FOSTER HOME CARE (N2)
XU CHILD CARE SERVICES (I)
XU INFANT WELFARE (I)

**CHILDBIRTH** see LABOR (G1)

**CHILOMASTIX (B1)**

**CHIMERA** see under MOSAICISM (G1)

**CHIMERA, RADIATION** see RADIATION CHIMERA (G1)

**CHIN (A1)**
XR MANDIBLE (A2)

**CHINCHILLAS (B2)**

**CHINESE MEDICINE** see MEDICINE, ORIENTAL (E2, K)

**CHINIOFON (D3)**

**CHIROPODY** see PODIATRY (G2)

**CHIROPRACTIC (E2)**

**CHIROPTERA (B2)**
X BATS (B2)

**CHITINASE (D9)**

**CHLAMYDIA (B3)**
X TRACHOMA VIRUS (B3)

**CHLAMYDIA INFECTIONS (C1)**

**CHLORAL HYDRATE (D6)**

**CHLORALOSE (D6)**

**CHLORAMBUCIL (D4)**
X LEUKERAN (D4)

**CHLORAMINES (D2)**

**CHLORAMPHENICOL (D3)**
X CHLOROMYCETIN (D3)

**CHLORBENZOXAMINE (D5)**

**CHLORDAN (D3)**
XR HYDROCARBONS, HALOGENATED (D2)

**CHLORDIAZEPOXIDE (D6)**
X LIBRIUM (D6)

**CHLORETHIAZOLE** see CHLORMETHIAZOLE (D6)

**CHLORETONE** see CHLOROBUTANOL (D2)

**CHLORIDES (D1)**

**CHLORIMIPRAMINE** see under DIBENZAZEPINES (D2)

**CHLORINATED HYDROCARBONS** see under HYDROCARBONS, HALOGENATED (D2)

**CHLORINE (D1)**

**CHLORISONDAMINE (D5)**
X ECOLID (D5)

**CHLORMADINONE (D2, D8)**
X LORMIN (D2, D8)

**CHLORMERODRIN (D7)**
X NEOHYDRIN (D7)

**CHLORMETHIAZOLE (D6)**
X CHLORETHIAZOLE (D6)
X DISTRANEURIN (D6)
X HEMINEVRIN (D6)
XS THIAZOLES (D2)

**CHLORMEZANONE (D5)**
X PHENAROL (D5)
X TRANCOPAL (D5)

**CHLOROACETOPHENONE (D2)**
X MACE (D2)
XR CHEMICAL WARFARE AGENTS (D13)

**CHLOROBUTANOL (D2)**
X CHLORETONE (D2)

**CHLOROFORM (D2, D6)**

**CHLOROGENIC ACID (D2)**

**CHLOROGUANIDE (D3)**
X PALUDRINE (D3)

**CHLOROMERCURIBENZOATES (D1, D2)**

**CHLOROMYCETIN** see CHLORAMPHENICOL (D3)

**CHLOROPHYLL (D10)**
see also related
PHOTOSYNTHESIS (G1)

**CHLOROPHYTA** see ALGAE, GREEN (B5)

**CHLOROPICRIN (D2)**
XR CHEMICAL WARFARE AGENTS (D13)

**CHLOROPLASTS (A11)**
see also related
PHOTOSYNTHESIS (G1)
XU GRANA (A11)

**CHLOROQUINE (D3)**

**CHLOROTHIAZIDE (D5, D7)**
X DIURIL (D5, D7)

**CHLOROTRIANISENE (D8)**
X TACE (D8)

**CHLORPHENIRAMINE (D6)**
X CHLORPROPHENPYRIDAMINE (D6)
X CHLORTRIMETON (D6)

**CHLORPROMAZINE (D6)**
X LARGACTIL (D6)
X THORAZINE (D6)

**CHLORPROPAMIDE (D8)**
X DIABINESE (D8)

**CHLORPROPHENPYRIDAMINE see CHLORPHENIRAMINE (D6)**

**CHLORPROTHIXENE (D6)**
X TARACTAN (D6)

**CHLORQUINALDOL (D3)**

**CHLORTETRACYCLINE (D3)**
X AUREOMYCIN (D3)

**CHLORTHALIDONE (D7)**
X HYGROTON (D7)

**CHLORTRIMETON see CHLORPHENIRAMINE (D6)**

**CHOCOLATE see under CACAO (B6, J)**

**CHOLAGOGUES AND CHOLERETICS (D7)**
XU CHOLERETICS (D7)
XU HYDROCHOLERETICS (D7)
XR BILIARY TRACT (A3)

**CHOLANES (D2)**

**CHOLANGIOGRAPHY (E1)**
XR BILIARY TRACT (A3)
XR BILIARY TRACT DISEASES (C4)

**CHOLANGIOMA (C2)**

**CHOLANGITIS (C4)**

**CHOLECALCIFEROL (D11)**
X VITAMIN D 3 (D11)

**CHOLECYSTECTOMY (E4)**
XR GALLBLADDER (A3)

**CHOLECYSTITIS (C4)**

**CHOLECYSTOGRAPHY (E1)**
XR BILIARY TRACT (A3)
XR GALLBLADDER (A3)

**CHOLECYSTOKININ (D8)**

**CHOLELITHIASIS (C4)**
X BILIARY CALCULI (C4)
X GALLSTONES (C4)

**CHOLERA (C1)**

**CHOLERA VACCINE (D12)**

**CHOLERETICS see under CHOLAGOGUES AND CHOLERETICS (D7)**

**CHOLESTANES (D2)**
XU DIHYDROCHOLESTEROL (D2)
XU ECDYSTERONE (D2)

**CHOLESTEATOMA (C2)**

**CHOLESTEROL (D2, D11)**

**CHOLESTEROL INHIBITORS see ANTICHOLESTEREMIC AGENTS (D11)**

**CHOLESTYRAMINE (D11, D13)**
X MK-135 (D11, D13)

**CHOLIC ACID see under BILE ACIDS AND SALTS (D7)**

**CHOLINE (D2, D11)**
XU BILINEURINE (D2, D11)

**CHOLINE DEFICIENCY (C13)**

**CHOLINE, PHOSPHATIDYL see under LECITHINS (D11)**

**CHOLINERGIC AGENTS see PARASYMPATHOMIMETICS (D5)**

**CHOLINERGIC-BLOCKING AGENTS see PARASYMPATHOLYTICS (D5)**

**CHOLINESTERASE (D9)**
XU PSEUDOCHOLINESTERASE (D9)

**CHOLINESTERASE INHIBITORS (D5, D9)**
see also related
INSECTICIDES (D3)
PYROPHOSPHATES (D1)
X ANTICHOLINESTERASE AGENTS (D5, D9)
XR INSECTICIDES (D3)

**CHOLOGRAFIN see IODIPAMIDE (D13)**

**CHOLOXIN see under DEXTROTHYROXINE (D11)**

**CHONDROBLASTOMA (C2)**

**CHONDRODYSPLASIA, HEREDITARY DEFORMING see EXOSTOSES, MULTIPLE (C3)**

**CHONDRODYSTROPHIA CALCIFICANS CONGENITA (C3)**
X DYSPLASIA EPIPHYSIALIS PUNCTATA (C3)
X EPIPHYSES, STIPPLED (C3)
X FAIRBANK'S DISEASE (C3)
X MULTIPLE EPIPHYSEAL DYSPLASIA, CONGENITAL (C3)
X STIPPLED EPIPHYSES (C3)

**CHONDROECTODERMAL DYSPLASIA see ELLIS-VAN CREVELD SYNDROME (C3, C12, C16)**

**CHONDROITIN (D11)**
XR CARTILAGE (A10)

**CHONDROMA (C2)**

**CHONDROSARCOMA (C2)**

**CHORDA TYMPANI NERVE (A8)**

**CHORDAE TENDINEAE (A7)**

**CHORDATA (B1)**

**CHORDOMA (C2)**

**CHORDOTOMY (E4)**
XR SPINAL CORD (A8)

**CHOREA (C10)**

**CHOREA, HEREDITARY (C10)**
X HUNTINGTON'S CHOREA (C10)

**CHORIOADENOMA (C2)**

**CHORIOCARCINOMA (C2)**

**CHORION see under FETAL MEMBRANES (A10)**

**CHORIORETINITIS (C11)**

**CHORISTOMA (C2)**

**CHOROID (A9)**

**CHOROID NEOPLASMS (C2)**

**CHOROID PLEXUS (A8)**

**CHOROIDITIS (C11)**

**CHRIST-SIEMENS-WEECH SYNDROME see ECTODERMAL DYSPLASIA (C12, C16)**

**CHRISTIAN SCIENCE (K)**

**CHRISTIANITY (K)**

**CHRISTMAS DISEASE (C9)**
X FACTOR IX DEFICIENCY (C9)
X HEMOPHILIA B (C9)

**CHRISTMAS FACTOR see FACTOR IX (D7)**

**CHROMAFFIN SYSTEM (A6)**
X ARGENTAFFIN SYSTEM (A6)
XU ENTEROCHROMAFFIN CELLS (A6)
XU ORGANS OF ZUCKERKANDL (A6)
XU PARA-AORTIC BODIES (A6)
XU PARAGANGLIA, CHROMAFFIN (A6)
XU ZUCKERKANDL'S BODIES (A6)

**CHROMATES (D1)**

**CHROMATIDS (A11)**

**CHROMATIN, SEX see SEX CHROMATIN (A11)**

**CHROMATIUM (B3)**

**CHROMATOGRAPHY (H)**

**CHROMATOGRAPHY, DEAE-CELLULOSE (H)**
X DEAE-CELLULOSE CHROMATOGRAPHY (H)

**CHROMATOGRAPHY, GAS (H)**

**CHROMATOGRAPHY, ION EXCHANGE (H)**

**CHROMATOGRAPHY, PAPER (H)**

**CHROMATOGRAPHY, THIN LAYER (H)**

**CHROMATOPHORES (A11)**
XU MELANOPHORES (A11)
XR PIGMENTATION (E1, G1)

**CHROMIUM (D1)**

**CHROMIUM-COBALT ALLOYS (D1, D13)**
XU VITALLIUM (D1, D13)
XR DENTURE, PARTIAL, REMOVABLE (E6)

**CHROMIUM ISOTOPES (D1)**

**CHROMOBACTERIUM (B3)**

**CHROMOBLASTOMYCOSIS (C1, C12)**
X DERMATITIS VERRUCOSA (C1, C12)

**CHROMONES (D2)**

**CHROMOSOME ABERRATIONS (G1)**
XU INVERSION (GENETICS) (G1)
XU TRANSLOCATION (GENETICS) (G1)

**CHROMOSOME ABNORMALITIES (C16)**
see also related
KARYOTYPING (E5)
SEX CHROMATIN (A11)
XR CYTOGENETICS (G1)
XR GENETICS, HUMAN (G1)
XR MENTAL RETARDATION (C10, F2)

**CHROMOSOME MAPPING (E5)**
XU GENETIC MAPPING (E5)
XR CYTOGENETICS (G1)

**CHROMOSOMES (A11)**
see also related
KARYOTYPING (E5)

**CHROMOSOMES, BACTERIAL (A11)**
XR GENETICS, MICROBIAL (G1)

**CHROMOSOMES, HUMAN, 1-3 (A11)**

**CHROMOSOMES, HUMAN, 4-5 (A11)**

**CHROMOSOMES, HUMAN, 6-12 (A11)**

**CHROMOSOMES, HUMAN, 13-15 (A11)**

**CHROMOSOMES, HUMAN, 16-18 (A11)**

**CHROMOSOMES, HUMAN, 19-20 (A11)**

**CHROMOSOMES, HUMAN, 21-22 (A11)**

**CHRONAXY (G1)**
XR ELECTRIC STIMULATION (E5)

**CHRONIC DISEASE (C17, N1)**

**CHRONOLOGY (L)**

**CHYLE (A12)**

**CHYLOMICRONS (D10, D11)**

**CHYLOPERITONEUM (C4)**

**CHYLOTHORAX (C5)**
XR LYMPHATIC DISEASES (C9)

**CHYMOTRYPSIN (D9)**
XS PANCREATIC JUICE (A12)

**CICATRIX (A10, C12)**
X SCARS (A10, C12)

**CILIA (A11)**
see also related
EPITHELIUM (A10)

**CILIARY BODY (A9)**
XU TRABECULAR MESHWORK (A9)

**CILIATA (B1)**
XU NYCTOTHERUS (B1)

**CILIATA INFECTIONS see under PROTOZOAN INFECTIONS (C1)**

**CIMEX see BEDBUGS (B1)**

**CINCHONA (B6, D2)**
see also specific
QUINIDINE (D2, D5)
QUININE (D2, D3)
TOTAQUINE (D2, D3)
XU HYDROCUPREINES (B6, D2)
XU OPTOCHIN (B6, D2)

**CINCHOPHEN (D6)**
X ATOPHAN (D6)

**CINEANGIOGRAPHY (E1)**
XR MOTION PICTURES (L)

**CINEFLUOROGRAPHY (E1)**
XR MOTION PICTURES (L)

**CINGULATE GYRUS see GYRUS CINGULI (A8)**

**CINGULOTOMY see under GYRUS CINGULI (A8) – SURGERY**

**CINNAMATES (D2)**

**CINNAMON see under CONDIMENTS (J)**

**CIRCADIAN RHYTHM (G1)**
see also related
PERIODICITY (H)
XU ACTIVITY CYCLES (G1)
XU DIURNAL RHYTHM (G1)
XR PERIODICITY (H)

**CIRCLE OF WILLIS (A7)**
X WILLIS' CIRCLE (A7)

**CIRCUMANAL GLAND NEOPLASMS see under ANAL GLAND NEOPLASMS (C2)**

**CIRCUMANAL GLANDS see PERIANAL GLANDS (A13)**

**CIRCUMCISION (E4)**
XR PENIS (A5)

**CIRRHOSIS, LIVER see LIVER CIRRHOSIS (C4)**

**CIRRHOSIS, PULMONARY see PULMONARY FIBROSIS (C5)**

**CISTERNA CHYLI see under THORACIC DUCT (A7)**

**CISTERNA MAGNA (A8)**

**CITANEST see PRILOCAINE (D6)**

**CITRATES (D2)**

**CITRIC ACID CYCLE see under KREBS CYCLE (G1)**

**CITRIN see under BIOFLAVONOIDS (D11)**

**CITROVORUM FACTOR (D11)**
X FOLINIC ACID (D11)
X LEUCOVORIN (D11)

**CITRULLINE (D10)**

**CITRUS FRUITS (J)**

**CITY PLANNING (I)**
X TOWN PLANNING (I)
X URBAN PLANNING (I)
XU MODEL CITY (I)

**CIVIL DEFENSE (I)**
see also related
EMERGENCY HEALTH SERVICES (N2)

**CIVIL DISORDERS (I)**

**CIVIL RIGHTS (I, N3)**
XU HUMAN RIGHTS (I, N3)
XR ETHICS (F1, K)
XR RACE RELATIONS (I)

**CIVILIZATION (I)**

**CLAIRVOYANCE see under PARAPSYCHOLOGY (F1, F3)**

**CLASSIFICATION (L)**
XU TAXONOMY (L)

**CLAUSTROPHOBIA see under PHOBIAS (F2)**

**CLAUSTRUM see under GANGLIA, BASAL (A8)**

**CLAVICEPS see under ASCOMYCETES (B5)**

**CLAVICLE (A2)**

**CLAVUS see under CALLOSITIES (C12)**

**CLAW see under HOOF AND CLAW (A13)**

**CLEFT LIP (C16)**
X HARELIP (C16)

**CLEFT PALATE (C16)**

**CLEFT PALATE PROSTHESIS (E4, E6)**
XU OBTURATORS (E4, E6)

**CLEIDOCRANIAL DYSOSTOSIS (C3, C16)**
X DYSOSTOSIS, CLEIDOCRANIAL (C3, C16)

**CLIENT-CENTERED THERAPY see NONDIRECTIVE THERAPY (F3)**

**CLIMACTERIC (G1)**

**CLIMATE (G3)**
see also related
ACCLIMATIZATION (G1)

**CLINICAL EQUIVALENCY see THERAPEUTIC EQUIVALENCY (G1)**

**CLINICS, DENTAL see DENTAL CLINICS (N2)**

**CLITORIS (A5)**

**CLOACA (A10, A13)**

**CLOMID see CLOMIPHENE (D8)**

**CLOMIPHENE (D8)**
X CLOMID (D8)

**CLONE CELLS (A11)**
XR TISSUE CULTURE (E5)

**CLONORCHIASIS (C1)**

**CLONORCHIS SINENSIS see under OPISTHORCHIS (B1)**

**CLOPENTHIXOL see under TRANQUILIZING AGENTS (D6)**

**CLOSTRIDIOPEPTIDASE A (D9)**
X COLLAGENASE (D9)

**CLOSTRIDIUM (B3)**

**CLOSTRIDIUM BOTULINUM (B3)**

**CLOSTRIDIUM INFECTIONS (C1)**

**CLOSTRIDIUM PERFRINGENS (B3)**
X CLOSTRIDIUM WELCHII (B3)

**CLOSTRIDIUM TETANI (B3)**

**CLOSTRIDIUM WELCHII see CLOSTRIDIUM PERFRINGENS (B3)**

**CLOTHIAPINE see under DIBENZOTHIAZEPINES (D2)**

**CLOTHING (J)**

**CLOVE (B6)**
see also specific
EUGENOL (D2)
XU CARYOPHYLLIN (B6)
XR CONDIMENTS (J)

**CLOXACILLIN (D3)**
X ORBENIN (D3)
X TEGOPEN (D3)
XU SODIUM CLOXACILLIN (D3)

**CLUBBED FINGERS see under OSTEOARTHROPATHY, SECONDARY HYPERTROPHIC (C3)**

**CLUBFOOT (C16, C17)**
X TALIPES (C16, C17)

**CLUPEINE see under PROTAMINES (D7, D10)**

**CO A see COENZYME A (D9)**

**COAGULANTS see under HEMOSTATICS (D7)**

**COAGULASE (D12)**
XU STAPHYLOCOAGULASE (D12)
XR BLOOD COAGULATION (G1)

**COAL (J)**
XU COKE (J)

**COAL MINING (J)**

**COAL TAR (D13)**

**COBALAMINS see VITAMIN B 12 (D7, D11)**

**COBALT (D1)**

**COBALT ISOTOPES (D1)**

**COCA (B6)**

**COCAINE (D2, D6)**

**COCAINE DERIVATIVES see under TROPANES (D2)**

**COCARBOXYLASE see THIAMINE PYROPHOSPHATE (D9, D11)**

**COCCIDIA see under SPOROZOA (B1)**

**COCCIDIOIDES (B5)**

**COCCIDIOIDOMYCOSIS (C1)**

**COCCIDIOIDOMYCOSIS VACCINE see under FUNGAL VACCINES (D12)**

**COCCIDIOSIS (C1)**
XU EIMERIA INFECTIONS (C1)
XU ISOSPORA INFECTIONS (C1)

**COCCYGEAL REGION see under SACROCOCCYGEAL REGION (A1)**

**COCCYX (A2)**

**COCHLEA (A9)**

**COCHLEAR NERVE (A8)**

**COCOA see under CACAO (B6, J)**

**COCONUT (J)**

**COD LIVER OIL see under FISH LIVER OILS (D11)**

**CODEINE (D2, D6)**

**CODEINE DERIVATIVES see under MORPHINANS (D2)**

**COELENTERATA (B1)**

**COENURIASIS see CENURIASIS (C1, C15)**

**COENZYME I see NAD (D9)**

**COENZYME II see NADP (D9)**

**COENZYME A (D9)**

X CO A (D9)

XU ACETYL-COA (D9)

**COENZYME Q see UBIQUINONE (D9)**

**COENZYMES (D9)**

**COFFEE (B6, J)**

see also specific
CAFFEINE (D2, D6)

**COGNITION (F1)**

XU AWARENESS (F1)

**COGNITION DISORDERS (F2)**

XU CONFUSION (F2)

XU CONSCIOUSNESS DISORDERS (F2)

**COGNITIVE DISSONANCE (F1)**

XR MOTIVATION (F1)

**COIN LESION, PULMONARY (C2, C5)**

X PULMONARY COIN LESION (C2, C5)

X PULMONARY NODULE, SOLITARY (C2, C5)

**COINSURANCE see under DEDUCTIBLES AND COINSURANCE (N3, N4)**

**COITUS (F1, G1)**

see also related
SEX DISORDERS (C6)

**COKE see under COAL (J)**

**COLCHICINE (D2, D6)**

**COLCHICUM (B6)**

**COLD (H)**

see also related
CRYOGENIC SURGERY (E4)
CRYOTHERAPY (E2)
GASTRIC HYPOTHERMIA (E2)
HYPOTHERMIA, INDUCED (E3)
REFRIGERATION (E5, J)
SHIVERING (G1)

**COLD CLIMATE (G3)**

XU POLAR REGIONS (G3)

**COLD, COMMON see COMMON COLD (C1, C5)**

**COLECTOMY (E4)**

**COLIC (C17)**

**COLICINS (D3)**

XR ESCHERICHIA COLI (B3)

**COLIMYCIN see COLISTIN (D3)**

**COLIPHAGES (B4)**

X ESCHERICHIA COLI PHAGES (B4)

**COLISTIN (D3)**

X COLIMYCIN (D3)

**COLITIS (C4)**

XU RECTOCOLITIS (C4)

**COLITIS, MUCOUS see under COLONIC DISEASES, FUNCTIONAL (C4)**

**COLITIS, ULCERATIVE (C4)**

XU MEGACOLON, TOXIC (C4)

**COLLAGEN (D10)**

XU TROPOCOLLAGEN (D10)

XR CONNECTIVE TISSUE (A10)

**COLLAGEN DISEASES (C17)**

see also related
ANTINUCLEAR FACTORS (D12)

**COLLAGENASE see CLOSTRIDIOPEPTIDASE A (D9)**

**COLLAPSE THERAPY (E4)**

XR TUBERCULOSIS, PULMONARY (C1, C5)

**COLLATERAL CIRCULATION (G1)**

X BLOOD CIRCULATION, COLLATERAL (G1)

**COLLECTIVE BARGAINING (N3, N4)**

**COLLEGE ADMISSION TEST see under EDUCATIONAL MEASUREMENT (I)**

**COLLEGES see under UNIVERSITIES (I)**

**COLLES' FRACTURE see under RADIUS FRACTURES (C14)**

**COLLICULUS, INFERIOR see under CORPORA QUADRIGEMINA (A8)**

**COLLICULUS, SUPERIOR see under CORPORA QUADRIGEMINA (A8)**

**COLLODION (D13)**

**COLLOIDES see MIMAE (B3)**

**COLLOIDS (H)**

**COLOBOMA see under EYE (A1, A9) -- ABNORMALITIES**

**COLOCYNTH (B6)**

**COLON (A3)**

see also related
COLOSTOMY (E4)

**COLONIC DISEASES (C4)**

**COLONIC DISEASES, FUNCTIONAL (C4)**

XU COLITIS, MUCOUS (C4)

**COLONIC NEOPLASMS (C2)**

**COLOR (H)**

**COLOR BLINDNESS (C11)**

**COLOR PERCEPTION (F1, G1)**

**COLOR PERCEPTION TESTS (E1)**

**COLORIMETRY (H)**

**COLOSTOMY (E4)**
XR COLON (A3)

**COLOSTRUM (A12)**
XR LACTATION (G1)

**COLPOSCOPY (E1)**

**COLUMBIA-SK VIRUSES** see under ENCEPHALOMYOCARDITIS VIRUSES (B4)

**COMA (C10)**

**COMB AND WATTLES (A13)**
XU WATTLES (A13)

**COMBAT EXHAUSTION** see under NEUROSES, WAR (F2)

**COMBINING SITE** see BINDING SITES (G1)

**COMMERCE (J)**

**COMMON BILE DUCT (A3)**

**COMMON BILE DUCT CALCULI (C4)**

**COMMON COLD (C1, C5)**
X COLD, COMMON (C1, C5)
X CORYZA, ACUTE (C1, C5)

**COMMON COLD VIRUS** see under RHINOVIRUS (B4)

**COMMUNICABLE DISEASE CONTROL (G3)**
see also related
DISEASE RESERVOIRS (C1)
DISEASE VECTORS (B1, B2)
XR DISEASE RESERVOIRS (C1)

**COMMUNICABLE DISEASES (C1)**
X INFECTIOUS DISEASES (C1)

**COMMUNICATION (F1, L)**
see also related
LITERATURE (K)

**COMMUNISM (I)**

**COMMUNITY HEALTH AIDES (M, N2)**

**COMMUNITY HEALTH SERVICES (N2)**
see also related
HOSPITALS (N2)
XU HEALTH SERVICES (N2)
XU NEIGHBORHOOD HEALTH CENTERS (N2)
XR PUBLIC HEALTH ADMINISTRATION (N4)
XR SOCIAL SERVICE (I, N2)

**COMMUNITY MEDICINE** see under COMPREHENSIVE HEALTH CARE (N4)

**COMMUNITY MENTAL HEALTH SERVICES (F3, N2)**
see also related
REHABILITATION (E2, G2, N2)
XU CHILD GUIDANCE CLINICS (F3, N2)

**COMMUNITY PHARMACIES** see under PHARMACIES (N2)

**COMMUNITY PHARMACY SERVICES (N2)**
XR PHARMACY (E5, G2)

**COMPETITIVE BEHAVIOR (F1)**

**COMPLEMENT (D10, D12)**
XR HEMOLYSIS (G1)

**COMPLEMENT FIXATION TESTS (E1)**

**COMPLEXONS** see under CHELATING AGENTS (D13)

**COMPLIANCE** see under ELASTICITY (H)

**COMPOUND 48-80 (D13)**
XR HISTAMINE LIBERATION (G1)

**COMPREHENSIVE HEALTH CARE (N4)**
XU COMMUNITY MEDICINE (N4)
XU CONTINUITY OF PATIENT CARE (N4)
XU FAMILY MEDICINE (N4)
XU PRIMARY CARE (N4)

**COMPREHENSIVE HEALTH INSURANCE** see INSURANCE, MAJOR MEDICAL (N3)

**COMPULSIVE BEHAVIOR (F1, F2)**
see also related
NEUROSES, OBSESSIVE-COMPULSIVE (F2)
XU OBSESSIVE BEHAVIOR (F1, F2)
XU OBSESSIVE-COMPULSIVE PERSONALITY (F1, F2)
XU PERSONALITY, OBSESSIVE-COMPULSIVE (F1, F2)
XR NEUROSES, OBSESSIVE-COMPULSIVE (F2)

**COMPUTERS (L)**
XU COMPUTERS, HYBRID (L)
XU PROGRAMMING, COMPUTER (L)

**COMPUTERS, ANALOG (L)**

**COMPUTERS, DIGITAL (L)**

**COMPUTERS, HYBRID** see under COMPUTERS (L)

**CONCENTRATION CAMPS** see under PRISONS (I)

**CONCEPT FORMATION (F1)**

**CONCEPTION** see under FERTILIZATION (G1)

**CONCHAE NASALES** see TURBINATES (A2, A4)

**CONDIMENTS (J)**
see also related
CLOVE (B6)
GARLIC (B6)
GINSENG (B6)
XU CINNAMON (J)
XU SPICES (J)

**CONDITIONING, EYELID (F1)**
X EYELID CONDITIONING (F1)

**CONDITIONING, OPERANT (F1)**
XU INSTRUMENTAL LEARNING (F1)

**CONDITIONING (PSYCHOLOGY) (F1)**

**CONDITIONING THERAPY** see under BEHAVIOR THERAPY (F3)

**CONDUCTIVITY** see ELECTRIC CONDUCTIVITY (G1, H)

**CONDUCTOMETRY (H)**

**CONFERENCES** see under CONGRESSES (N3)

**CONFESSION** see under CATHOLICISM (K)

**CONFESSION** see under JURISPRUDENCE (N3)

**CONFLICT (PSYCHOLOGY) (F1)**

**CONFORMITY, SOCIAL** see SOCIAL CONFORMITY (F1)

**CONFUSION** see under COGNITION DISORDERS (F2)

**CONGO RED (D13)**

**CONGRESSES (N3)**
XU CONFERENCES (N3)
XR INTERNATIONAL COOPERATION (I)

**CONJUGATION, GENETIC (G1)**
XR CROSSES, GENETIC (E5)

**CONJUNCTIVA (A9)**

**CONJUNCTIVITIS (C11)**

**CONJUNCTIVITIS, INCLUSION (C1, C11)**
X BLENNORRHEA, INCLUSION (C1, C11)

**CONNECTIVE TISSUE (A10)**
see also related
COLLAGEN (D10)

**CONNECTIVE TISSUE CELLS (A11)**

**CONN'S DISEASE** see HYPERALDOSTERONISM (C7)

**CONRAY** see under IOTHALAMIC ACID (D13)

**CONSANGUINITY (G1)**
XR BLOOD GROUPS (G1)
XR FAMILY (F1, I)
XR INBREEDING (G1)

**CONSCIENCE** see under MORALS (F1, K)

**CONSCIOUSNESS (F1)**
see also related
UNCONSCIOUSNESS (C10)

**CONSCIOUSNESS DISORDERS** see under COGNITION DISORDERS (F2)

**CONSTIPATION (C4)**

**CONSTITUTION** see under BODY CONSTITUTION (E1, G1)

**CONSTRICTIVE PERICARDITIS** see PERICARDITIS, CONSTRICTIVE (C8)

**CONSULTATION** see under REFERRAL AND CONSULTATION (N4)

**CONSUMER ORGANIZATIONS (N3)**

**CONSUMER SATISFACTION (N1)**

**CONSUMMATORY BEHAVIOR (F1)**

**CONTACT INHIBITION (G1)**
see also related
CELL DIVISION (G1)
XR CELL DIVISION (G1)

**CONTACT LENSES (E2)**

**CONTAGIOUS PUSTULAR DERMATITIS** see ECTHYMA, CONTAGIOUS (C1, C15)

**CONTEBEN** see THIACETAZONE (D3)

**CONTERGAN** see THALIDOMIDE (D6)

**CONTINUITY OF PATIENT CARE** see under COMPREHENSIVE HEALTH CARE (N4)

**CONTOUR PERCEPTION** see under FORM PERCEPTION (F1)

**CONTRACEPTION (E2)**

**CONTRACEPTIVE AGENTS (D13)**

**CONTRACEPTIVE DEVICES (E2)**

**CONTRACEPTIVE DEVICES, INTRAUTERINE** see INTRAUTERINE DEVICES (E2)

**CONTRACEPTIVES, ORAL (D8, D13)**

**CONTRACTURE (C3)**

**CONTRAST MEDIA (D13)**
X RADIOPAQUE MEDIA (D13)
XU DIPROTRIZOATE (D13)
XU PROPYLIODONE (D13)
XR RADIOGRAPHY (E1)

**CONTUSIONS (C14)**

**CONVALESCENCE (C17, N1)**

**CONVALLARIA (B6, D5)**

**CONVERSION** see under CONVERSION REACTION (F1, F2)

**CONVERSION REACTION (F1, F2)**
XU ASTASIA-ABASIA (F1, F2)
XU CONVERSION (F1, F2)
XU HYSTERIA, CONVERSION (F1, F2)

**CONVULSANTS** see ANALEPTICS (D6)

**CONVULSIONS (C10)**
see also related
ANTICONVULSANTS (D6)
ECLAMPSIA (C6)
XU EPILEPSY, EXPERIMENTAL (C10)

**COOKERY (J)**
XR DIET (E2)

**COOKING AND EATING UTENSILS (J)**

**COOMBS' TEST (E1)**
X ANTIGLOBULIN TEST (E1)
XR BLOOD GROUPS (G1)

**COPPER (D1)**

**COPROPHAGIA (F2)**
XR FEEDING BEHAVIOR (F1)

**COPROPHILIA** see under SEX DEVIATION (F2)

**COPYING PROCESSES (L)**
XU DUPLICATING PROCESSES (L)

**COPYRIGHT (L)**

**COR PULMONALE** see PULMONARY HEART DISEASE (C8)

**CORAMINE** see NIKETHAMIDE (D6)

**CORDRAN** see FLURANDRENOLONE (D2, D8)

**CORIOLIS FORCE (H)**

**CORN (B6, J)**

**CORNEA (A9)**

**CORNEAL DYSTROPHIES (C11)**
XU FUCHS' ENDOTHELIAL DYSTROPHY (C11)

**CORNEAL OPACITY (C11)**

**CORNEAL ULCER (C11)**

**CORNS** see under CALLOSITIES (C12)

**CORONARY DISEASE (C8)**
X HEART DISEASE, ISCHEMIC (C8)
X ISCHEMIC HEART DISEASE (C8)
XU ARTERIOSCLEROSIS, CORONARY (C8)
XU THROMBOSIS, CORONARY (C8)

**CORONARY VESSEL ANOMALIES (C16)**

**CORONARY VESSELS (A7)**

**CORONERS AND MEDICAL EXAMINERS (M, N2)**
XU MEDICAL EXAMINERS (M, N2)

**CORPORA QUADRIGEMINA (A8)**
X QUADRIGEMINAL PLATE (A8)
XU COLLICULUS, INFERIOR (A8)
XU COLLICULUS, SUPERIOR (A8)
XU TECTUM MESENCEPHALI (A8)

**CORPUS CALLOSUM (A8)**

**CORPUS LUTEUM (A5)**

**CORPUS LUTEUM CYST (C2)**

**CORPUS LUTEUM HORMONES (D8)**
XU LUTUTRIN (D8)

**CORPUS STRIATUM** see under GANGLIA, BASAL (A8)

**CORRIDOR DISEASE** see under THEILERIASIS (C1, C15)

**CORTEXONE** see DESOXYCORTICOSTERONE (D2, D8)

**CORTICAL DEPRESSION, SPREADING** see SPREADING CORTICAL DEPRESSION (G1)

**CORTICOIDS** see ADRENAL CORTEX HORMONES (D8)

**CORTICOSTEROID-BINDING GLOBULIN** see TRANSCORTIN (D10)

**CORTICOSTERONE (D2, D8)**

**CORTICOTROPIN (D8)**
X ACTH (D8)
X ADRENOCORTICOTROPIC HORMONE (D8)

**CORTICOTROPIN RELEASING FACTOR (D8)**

**CORTI'S ORGAN** see ORGAN OF CORTI (A8, A9)

**CORTISOL** see HYDROCORTISONE (D2, D8)

**CORTISONE (D2, D8)**

**CORYNANTHIDINE** see under YOHIMBANS (D2)

**CORYNEBACTERIUM (B3)**

**CORYNEBACTERIUM DIPHTHERIAE (B3)**

**CORYZA, ACUTE** see COMMON COLD (C1, C5)

**COSMEGEN** see DACTINOMYCIN (D3, D4)

**COSMETICS (D13, J)**

**COSMIC RADIATION (H)**

**COST MEASURES** see under COSTS AND COST ANALYSIS (N3)

**COSTEN'S SYNDROME (C3)**
X TEMPOROMANDIBULAR JOINT SYNDROME (C3)

**COSTS AND COST ANALYSIS (N3)**
XU COST MEASURES (N3)
XU DIRECT SERVICE COSTS (N3)
XR ACCOUNTING (N4)
XS ECONOMICS, DENTAL (N3)
XS ECONOMICS, HOSPITAL (N3)
XS ECONOMICS, MEDICAL (N3)
XS ECONOMICS, NURSING (N3)

**COTTON (B6)**

see also related
BANDAGES (E2)

XR TEXTILES (J)

**COTTON EFFECT** see under OPTICAL ROTATORY DISPERSION (H)

**COTTONSEED (D11)**

**COUGH (C17)**

see also related
EXPECTORANTS (D13)

XR ANTITUSSIVE AGENTS (D6)

**COUMADIN** see WARFARIN (D7)

**COUMARINS (D2)**

**COUNSELING (F1, N2)**

see also related
VOCATIONAL GUIDANCE (F1, I)

**COUNTERCURRENT DISTRIBUTION (H)**

**COUNTERIRRITANTS** see under IRRITANTS (D13)

**COUNTERTRANSFERENCE (PSYCHOLOGY) (F3)**

**COURTSHIP (F1)**

**COWPER'S GLANDS** see BULBOURETHRAL GLANDS (A5)

**COWPOX** see VACCINIA (C1)

**COXA** see HIP (A1, A2)

**COXA PLANA** see under OSTEOCHONDRITIS (C3)

**COXIELLA (B3)**

**COXSACKIE VIRUS INFECTIONS (C1)**

XU HAND, FOOT AND MOUTH DISEASE (C1)

**COXSACKIE VIRUSES (B4)**

XU HERPANGINA VIRUS (B4)

XU PLEURODYNIA VIRUS (B4)

**CPE** see CYTOPATHOGENIC EFFECT, VIRAL (E1, G1)

**CRACKED TOOTH SYNDROME** see under TOOTH FRACTURES (C4, C14)

**CRAMP** see MUSCLE CRAMP (C3)

**CRANIAL NERVES (A8)**

**CRANIAL SINUS THROMBOSIS** see SINUS THROMBOSIS (C8, C10)

**CRANIAL SINUSES (A7)**

**CRANIOFACIAL DYSOSTOSIS (C3, C16)**

X DYSOSTOSIS, CRANIOFACIAL (C3, C16)

XU CROUZON'S DISEASE (C3, C16)

XU HYPERTELORISM (C3, C16)

**CRANIOLOGY (I)**

see also related
CEPHALOMETRY (E1, E5, E6)
CRANIOMETRY (E1, E5)

XR CEPHALOMETRY (E1, E5, E6)
XR CRANIOMETRY (E1, E5)

**CRANIOMETRY (E1, E5)**

see also related
CRANIOLOGY (I)

XR CRANIOLOGY (I)

**CRANIOPHARYNGIOMA (C2)**

XU SUPRASELLAR CYST (C2)

**CRANIOSYNOSTOSES (C3, C16)**

XU ACROCEPHALY (C3, C16)
XU OXYCEPHALY (C3, C16)

**CRANIOTOMY (E4)**

**CRANIUM** see SKULL (A2)

**CRATAEGUS (B6)**

**CREATINE (D2, D10)**

**CREATINE KINASE (D9)**

X CREATINE PHOSPHOKINASE (D9)

**CREATINE PHOSPHATE** see under PHOSPHOCREATINE (D10)

**CREATINE PHOSPHOKINASE** see CREATINE KINASE (D9)

**CREATININE (D2)**

**CREATIVENESS (F1)**

XU GENIUS (F1)

**CREEPING ERUPTION** see LARVA MIGRANS (C1)

**CREMATION** see under MORTUARY PRACTICE (G2)

**CREOSOTE** see under CRESOLS (D2)

**CRESOLS (D2)**

XU CREOSOTE (D2)

**CRETINISM (C3, C7)**

XR MENTAL RETARDATION (C10, F2)

**CRIBRIFORM PLATE** see under ETHMOID BONE (A2)

**CRICETUS** see under HAMSTERS (B2)

**CRIGLER-NAJJAR SYNDROME** see under HYPERBILIRUBINEMIA, HEREDITARY (C13, C17)

**CRIME (I)**

**CRIMINAL BEHAVIOR** see under CRIMINAL PSYCHOLOGY (F1)

**CRIMINAL INVESTIGATION** see under FORENSIC DENTISTRY (G2, I)

**CRIMINAL INVESTIGATION** see under FORENSIC MEDICINE (G2, I)

**CRIMINAL PSYCHOLOGY (F1)**
X PSYCHOLOGY, CRIMINAL (F1)
XU CRIMINAL BEHAVIOR (F1)

**CRIMINOLOGY (I)**

**CRINANS (D2)**

**CRIPPLED** see HANDICAPPED (M, N1)

**CRISIS INTERVENTION (F3, N2)**
XR PSYCHOTHERAPY (E2,F3)

**CRITICAL PERIOD (PSYCHOLOGY) (F1)**
XU EARLY EXPERIENCE (F1)

**CROHN'S DISEASE** see ENTERITIS, REGIONAL (C4)

**CROP, AVIAN (A13)**

**CROSS CIRCULATION** see under PARABIOSIS (G1)

**CROSS-CULTURAL COMPARISON (I)**

**CROSS INFECTION (C1, G3)**
see also related
PATIENT ISOLATORS (E5)
XU HOPITAL INFECTIONS (C1, G3)
XR STAPHYLOCOCCAL INFECTIONS (C1)

**CROSS TRANSFUSION, INTRAUTERINE** see FETOFETAL TRANSFUSION (C9, C16)

**CROSSES, GENETIC (E5)**
see also related
CONJUGATION, GENETIC (G1)
HYBRIDIZATION (G1)
TRANSFORMATION, GENETIC (G1)
TRANSDUCTION, GENETIC (G1)

**CROSSING OVER (GENETICS) (G1)**

**CROTON OIL (D11, D13)**

**CROUP** see under LARYNGITIS (C5)

**CROUZON'S DISEASE** see under CRANIOFACIAL DYSOSTOSIS (C3, C16)

**CROWDING (F1)**
see also related
POPULATION DENSITY (I, N1)
XR POPULATION DENSITY (I, N1)
XR STRESS, PSYCHOLOGIC (F1)

**CROWNS (E6)**
see also related
DENTAL PORCELAIN (D13)
XU JACKET CROWNS (E6)

**CRUOR** see under POSTMORTEM CHANGES (G1)

**CRUSH SYNDROME** see under KIDNEY FAILURE, ACUTE (C6)

**CRUSTACEA (B1)**
see also related
SHELLFISH (J)

**CRUTCHES (E4)**

**CRUVEILHIER-BAUMGARTEN SYNDROME** see under LIVER CIRRHOSIS (C4)

**CRYING (F1, C17)**
XR VOICE (G1)

**CRYING CAT SYNDROME (C10, C16, F2)**

**CRYOGENIC SURGERY (E4)**
see also related
GASTRIC HYPOTHERMIA (E2)
XR COLD (H)
XR CRYOTHERAPY (E2)
XR FREEZING (H)
XR HYPOTHERMIA, INDUCED (E3)

**CRYOGLOBULINS (D10)**

**CRYOTHERAPY (E2)**
see also related
CRYOGENIC SURGERY (E4)
XR COLD (H)
XR FREEZING (H)

**CRYPTENAMINE** see under VERATRUM (B6, D2, D5)

**CRYPTOCOCCOSIS (C1)**
X TORULOSIS (C1)

**CRYPTOCOCCUS (B5)**
X TORULA (B5)

**CRYPTORCHISM (C16)**

**CRYSTAL VIOLET** see under GENTIAN VIOLET (D3, D13)

**CRYSTALLINS (D10)**
X LENS PROTEINS (D10)

**CRYSTALLIZATION (H)**
XU FRACTIONAL CRYSTALLIZATION (H)

**CRYSTALLOGRAPHY (H)**

**CUBEB (B6)**

**CUES (F1)**

**CULDOSCOPY (E1)**

**CULEX (B1)**

**CULICOIDES (B1)**

**CULTURAL CHARACTERISTICS** see under CULTURE (I, N1)

**CULTURAL DEPRIVATION (I)**
see also related
MENTAL RETARDATION, PSYCHOSOCIAL (F2)
POVERTY (I)
X CULTURAL DISADVANTAGEMENT (I)

**CULTURAL DISADVANTAGEMENT** see CULTURAL DEPRIVATION (I)

**CULTURE (I, N1)**
XU CULTURAL CHARACTERISTICS (I, N1)

**CULTURE MEDIA (D13)**
XR BACTERIOLOGICAL TECHNICS (E5)

**CURARE (D2, D5)**
see also specific
TOXIFERINE (D2, D5)
TUBOCURARINE (D2, D5)
XU INTOCOSTRIN (D2, D5)

**CURARE-LIKE AGENTS (D5)**
X CURARIFORM DRUGS (D5)
X NEUROMUSCULAR NONDEPOLARIZING AGENTS (D5)
X PACHYCURARES (D5)
XU MUSCLE RELAXANTS (D5)
XU MYONEURAL BLOCKING AGENTS (D5)
XU NEUROMUSCULAR BLOCKING AGENTS (D5)

CURARIFORM DRUGS see CURARE-LIKE AGENTS (D5)

**CURETTAGE (E4)**

CURIOSITY see under EXPLORATORY BEHAVIOR (F1)

**CURIUM (D1)**

**CURRICULUM (I)**

**CUSHING'S SYNDROME (C7)**

**CUSPID (A3)**
X CANINE TOOTH (A3)

**CUTIS LAXA (C12)**
X DERMATOLYSIS (C12)

**CYANATES (D1)**

**CYANIDES (D1)**

CYANOCOBALAMIN see VITAMIN B 12 (D7, D11)

CYANOPHYCEAE see ALGAE, BLUE-GREEN (B5)

CYANOPHYTA see ALGAE, BLUE-GREEN (B5)

**CYANOSIS (C17)**

**CYBERNETICS (L)**
see also related
BIONICS (G1, H)
XR BIONICS (G1, H)

**CYCLAMATES (D13)**

**CYCLIC N-OXIDES (D2)**
XR OXIDES (D1)

**CYCLIC P-OXIDES (D2)**
XR OXIDES (D1)

**CYCLIC S-OXIDES (D2)**

**CYCLIZINE (D6)**
X MAREZINE (D6)

**CYCLOHEPTANES (D2)**

**CYCLOHEXANE (D2)**

**CYCLOHEXANECARBOXYLIC ACIDS (D2)**

**CYCLOHEXIMIDE (D3)**
X ACTIDIONE (D3)

**CYCLOPARAFFINS (D2)**

**CYCLOPENTANE (D2)**

CYCLOPENTAPHENANTHRENE see under GONANES (D2)

**CYCLOPHOSPHAMIDE (D4)**
X CYTOXAN (D4)
X ENDOXAN (D4)

**CYCLOPLEGICS (D5)**
XR EYE (A1, A9)

**CYCLOPROPANE (D2, D6)**

**CYCLOSERINE (D3)**
XR SERINE (D10)

**CYCLOSTEROIDS (D2)**

**CYCLOSTOMES (B2)**
XU HAGFISH (B2)
XU LAMPREYS (B2)

CYCLOTHYMIC PERSONALITY see under PERSONALITY DISORDERS (F2)

**CYLINDROMA (C2)**

**CYPRINIDAE (B2)**
XU CARP (B2)
XU GOLDFISH (B2)

**CYPROHEPTADINE (D6)**

**CYSTADENOCARCINOMA (C2)**

**CYSTADENOMA (C2)**

**CYSTADENOMA, MUCINOUS (C2)**

**CYSTADENOMA, PAPILLARY (C2)**

**CYSTAMINE (D13)**
X CYSTINEAMINE (D13)

CYSTATHIONINE see under AMINO ACIDS (D2, D10)

**CYSTEAMINE (D13)**
X CYSTEINAMINE (D13)

CYSTEINAMINE see CYSTEAMINE (D13)

**CYSTEINE (D10)**

**CYSTIC DUCT (A3)**

**CYSTIC FIBROSIS (C4, C5, C16)**

see also related
SWEATING (G1)

X FIBROCYSTIC DISEASE OF PANCREAS (C4, C5, C16)

X MUCOVISCIDOSIS (C4, C5, C16)

X PANCREATIC CYSTIC FIBROSIS (C4, C5, C16)

**CYSTICERCOSIS (C1)**

XR TAENIASIS (C1)

CYSTICERCUS see under TAENIA (B1)

**CYSTINE (D10)**

CYSTINEAMINE see CYSTAMINE (D13)

**CYSTINOSIS (C6, C13)**

**CYSTINURIA (C6, C13)**

XR URINE (A12)

**CYSTITIS (C6)**

CYSTOPYELITIS see PYELOCYSTITIS (C6)

**CYSTOSARCOMA PHYLLODES (C2)**

**CYSTOSCOPY (E1)**

XR BLADDER (A5)

**CYSTS (C2)**

XU WEN (C2)

CYSTS, HYDATID see under ECHINOCOCCOSIS (C1)

**CYTARABINE (D3, D10)**

X CYTOSINE ARABINOSIDE (D3, D10)

CYTIDINE see under NUCLEOSIDES (D10, D11)

CYTIDINE PHOSPHATES see under CYTOSINE NUCLEOTIDES (D10)

CYTIDYLIC ACIDS see under CYTOSINE NUCLEOTIDES (D10)

CYTOCHEMISTRY see under HISTOCYTOCHEMISTRY (E5, G1)

**CYTOCHROME OXIDASE (D9)**

X WARBURG'S RESPIRATORY ENZYME (D9)

**CYTOCHROMES (D9, D10)**

**CYTODIAGNOSIS (E1)**

**CYTOGENETICS (G1)**

see also related
CHROMOSOME ABNORMALITIES (C16)
CHROMOSOME MAPPING (E5)
KARYOTYPING (E5)

**CYTOLOGY (G1)**

see also related
CELL NUCLEUS (A11)
CYTOPLASM (A11)

XU CELLS (G1)

**CYTOMEGALIC INCLUSION DISEASE (C1, C16)**

X INCLUSION DISEASE (C1, C16)

**CYTOMEGALOVIRUSES (B4)**

XU SALIVARY GLAND VIRUSES (B4)

**CYTOPATHOGENIC EFFECT, VIRAL (E1, G1)**

X CPE (E1, G1)

**CYTOPHAGA (B3)**

**CYTOPLASM (A11)**

XU PROTOPLASM (A11)

XU VACUOLES (A11)

XR CYTOLOGY (G1)

**CYTOPLASMIC GRANULES (A11)**

X INCLUSION BODIES (A11)

**CYTOPLASMIC STREAMING (G1)**

**CYTOSINE (D2)**

CYTOSINE ARABINOSIDE see CYTARABINE (D3, D10)

**CYTOSINE NUCLEOTIDES (D10)**

XU CYTIDINE PHOSPHATES (D10)

XU CYTIDYLIC ACIDS (D10)

XU DEOXYCYTIDYLIC ACIDS (D10)

CYTOSOMES see under LYSOSOMES (A11)

CYTOTOXIC ANTIBIOTICS see ANTIBIOTICS, ANTINEOPLASTIC (D3, D4)

CYTOTOXIC DRUGS see under ANTINEOPLASTIC AGENTS (D4)

CYTOXAN see CYCLOPHOSPHAMIDE (D4)

DAB see DIMETHYLAMINOAZOBENZENE (D13)

DACRON see under POLYMERS (D13)

**DACRYOCYSTITIS (C11)**

**DACTINOMYCIN (D3, D4)**

X ACTINOMYCIN D (D3, D4)

X COSMEGEN (D3, D4)

DACTYLOLYSIS SPONTANEA see AINHUM (C3, C17)

**DAIRY PRODUCTS (J)**

**DAIRYING (J)**

**DANCING (E2)**

**DAPSONE (D3)**

X DIAMINODIPHENYLSULFONE (D3)

X SULFONYLDIANILINE (D3)

DARANIDE see DICHLORPHENAMIDE (D7)

DARAPRIM see PYRIMETHAMINE (D3)

DARBID see ISOPROPAMIDE IODIDE (D5)

DARENTHIN see BRETYLIUM COMPOUNDS (D5)

DARIER'S DISEASE see KERATOSIS FOLLICULARIS (C12)

**DARKNESS (H)**

**DARVON see PROPOXYPHENE (D6)**

**DATA DISPLAY (F1, L)**
X INFORMATION DISPLAY (F1, L)

**DATURA see under STRAMONIUM (B6, D2)**

**DAUNOMYCIN (D3, D4)**

**DAWSON'S INCLUSION ENCEPHALITIS see under SUBACUTE SCLEROSING PANENCEPHALITIS (C1, C10)**

**DAY BLINDNESS see HEMERALOPIA (C11)**

**DAY CARE (N2)**

**DAY DREAMS see under FANTASY (F1, F2)**

**DBI see PHENFORMIN (D8)**

**DCI see DICHLOROISOPROTERENOL (D5)**

**DDD (D2)**
XU DICHLORODIPHENYLDICHLOROETHANE (D2)
XU TDE (D2)
XS INSECTICIDES (D3)

**DDT (D3)**
XR HYDROCARBONS, HALOGENATED (D2)

**DE LANGE'S SYNDROME (C10, C16, F2)**

**DEAE-CELLULOSE see under CELLULOSE (D11)**

**DEAE-CELLULOSE CHROMATOGRAPHY see CHROMATOGRAPHY, DEAE-CELLULOSE (H)**

**DEAF-MUTISM (C11)**
see also related
MUTISM (F2)
XR SPEECH DISORDERS (C10, F2)

**DEAFNESS (C11)**
see also related
HEARING AIDS (E2, E5)
LIP READING (L)

**DEATH (G1)**
see also related
HOMICIDE (I)
MORTUARY PRACTICE (G2)
SUICIDE (F2, G1, I)
TERMINAL CARE (E2, N2)

**DEATH CERTIFICATES (N4)**

**DEATH PENALTY see under CAPITAL PUNISHMENT (I)**

**DEATH RATE see MORTALITY (N1)**

**DEATH, SUDDEN (G1)**
see also related
RESUSCITATION (E2)

**DEBRIDEMENT (E4)**
XR WOUNDS AND INJURIES (C14)

**DECABORANE see under BORON COMPOUNDS (D11, D2)**

**DECALCIFICATION TECHNIC (E5)**

**DECAMETHONIUM COMPOUNDS (D5)**

**DECARBOXYLASES see under CARBOXY-LYASES (D9)**

**DECAYED, MISSING, AND FILLED TEETH see under DMF INDEX (E6, N1)**

**DECELERATION see under ACCELERATION (H)**

**DECEREBRATE STATE (C10)**

**DECIDUA (A10)**

**DECISION MAKING (F1)**
see also related
GAME THEORY (F1, F3, H)

**DECOMPRESSION SICKNESS (C14)**
X CAISSON DISEASE (C14)
XR ATMOSPHERIC PRESSURE (G3)
XR AVIATION MEDICINE (G2)
XR DIVING (E2)

**DECONTAMINATION (G3)**
XR CHEMICAL WARFARE (I)

**DECUBITUS ULCER (C12)**
X BEDSORES (C12)

**DEDUCTIBLES AND COINSURANCE (N3, N4)**
XU COINSURANCE (N3, N4)

**DEER (B2)**

**DEFECATION (G1)**
see also related
ENCOPRESIS (F2)
FECAL INCONTINENCE (C4)
FECES (A12)
XR FECES (A12)

**DEFENSE MECHANISMS (F1, F2)**
XU EGOCENTRISM (F1, F2)
XU NEGATIVISM (F1, F2)
XU RATIONALIZATION (F1, F2)

**DEFEROXAMINE (D13)**
X DESFERRIOXAMINE (D13)

**DEFIBRILLATION, ELECTRIC see ELECTRIC COUNTERSHOCK (E2, E4)**

**DEFICIENCY DISEASES (C13)**
XU AMINO ACID DEFICIENCY (C13)
XU HUNGER EDEMA (C13)
XU MALNUTRITION (C13)
XU WAR EDEMA (C13)

**DEFLUORIDATION see under FLUORIDES (D1)**

**DEFOLIANTS, CHEMICAL see under HERBICIDES (D3)**

**DEFORMITIES see ABNORMALITIES (C16)**

**DEGLUTITION (G1)**
X SWALLOWING (G1)

**DEGLUTITION DISORDERS (C4)**

XU DYSPHAGIA (C4)

XU PLUMMER-VINSON SYNDROME (C4)

XU VINSON-PLUMMER SYNDROME (C4)

**DEGRANOL** see MANNOMUSTINE (D4)

**DEHYDRATASES** see HYDRO-LYASES (D9)

**DEHYDRATION (C13)**

see also related
THIRST (F1)

XR BODY FLUIDS (A12)

XR THIRST (F1)

**DEHYDROBENZPERIDOL** see BENPERIDOL (D6)

**DEHYDROCHOLIC ACID (D2, D7)**

**DEHYDROEPIANDROSTERONE (D2, D8)**

X DEHYDROISOANDROSTERONE (D2, D8)

X DIANDRONE (D2, D8)

**DEHYDROGENASES** see under OXIDOREDUCTASES (D9)

**DEHYDROISOANDROSTERONE** see DEHYDROEPIANDROSTERONE (D2, D8)

**DEITER'S NUCLEUS** see under VESTIBULAR NUCLEI (A8)

**DEJA VU (F2)**

**DELALUTIN** see HYDROXYPROGESTERONE (D2, D8)

**DELAYED-ACTION PREPARATIONS (D13)**

X PROLONGED-ACTION PREPARATIONS (D13)

X SUSTAINED-RELEASE PREPARATIONS (D13)

**DELIRIUM (C10, F2)**

**DELIRIUM TREMENS** see under PSYCHOSES, ALCOHOLIC (C14, F2)

**DELIVERY (E4)**

see also related
BIRTH INJURY (C14, C16)

DYSTOCIA (C6)

XU VERSION (E4)

**DELIVERY OF HEALTH CARE (N4)**

**DELUSIONS (F2)**

**DEMECARIUM BROMIDE (D5)**

X HUMORSOL (D5)

**DEMENTIA PRAECOX** see SCHIZOPHRENIA (F2)

**DEMENTIA, PRESENILE (C10, F2)**

XU ALZHEIMER'S DISEASE (C10, F2)

XU PICK'S DISEASE OF BRAIN (C10, F2)

**DEMENTIA, SENILE** see under PSYCHOSES, SENILE (C10, F2)

**DEMEROL** see MEPERIDINE (D6)

**DEMETHYLCHLORTETRACYCLINE (D3)**

**DEMOCRACY (I)**

**DEMOGRAPHY (I, N1)**

**DEMYELINATION (C10)**

**DENDRITES (A8, A11)**

**DENERVATION (E4)**

**DENGUE (C1)**

**DENGUE VIRUS (B4)**

**DENS IN DENTE** see under TOOTH ABNORMALITIES (C16)

**DENSITOMETRY (E5)**

XU TURBIDIMETRY (E5)

**DENSITOMETRY, X-RAY (E5)**

**DENTAL AMALGAM (D1, D13)**

XR DENTAL RESTORATION, PERMANENT (E6)

**DENTAL ARCH (A2)**

XR ALVEOLAR PROCESS (A2, A3)

XR JAW (A2)

**DENTAL ASSISTANTS (M, N2)**

**DENTAL BUR** see under DENTAL INSTRUMENTS (E6)

**DENTAL CALCULUS (C4)**

XR DENTAL PROPHYLAXIS (E6, G3)

**DENTAL CARE PLANS** see under INSURANCE, DENTAL (N3)

**DENTAL CARIES (C4)**

**DENTAL CARIES SUSCEPTIBILITY (G3)**

**DENTAL CASTING INVESTMENT (D13)**

XR INLAYS (E6)

**DENTAL CASTING TECHNIC (E6)**

**DENTAL CAVITY LINING (E6)**

see also related
CALCIUM HYDROXIDE (D1)

**DENTAL CAVITY PREPARATION (E6)**

**DENTAL CEMENTUM (A3)**

X CEMENTUM (A3)

XU CEMENTOBLASTS (A3)

**DENTAL CLINICS (N2)**

X CLINICS, DENTAL (N2)

**DENTAL DEPOSITS (C4)**

**DENTAL ENAMEL (A3)**
see also related
AMELOBLASTS (A11)
AMELOGENESIS (G1)
X ENAMEL (A3)

**DENTAL ENAMEL HYPOPLASIA (C16)**

**DENTAL ENAMEL PERMEABILITY** see under TOOTH PERMEABILITY (E6, G1)

**DENTAL ENAMEL PROTEINS (D10)**

**DENTAL ENAMEL SOLUBILITY (E6)**

**DENTAL EQUIPMENT (E5, E6)**
XU ARTICULATORS, DENTAL (E5, E6)

**DENTAL FISTULA (C4)**
XS FISTULA (C17)

**DENTAL FOCAL INFECTION** see FOCAL INFECTION, DENTAL (C1, C4)

**DENTAL GRANULOMA** see GRANULOMA, PERIAPICAL (C4)

**DENTAL HIGH SPEED EQUIPMENT (E6)**

**DENTAL HIGH SPEED TECHNIC (E6)**

**DENTAL HYGIENISTS (M, N2)**
XU DENTAL NURSE (M, N2)

**DENTAL IMPLANTATION (E4, E6)**
X DENTAL PROSTHESIS, SURGICAL (E4, E6)

**DENTAL IMPRESSION MATERIALS (D13)**

**DENTAL IMPRESSION TECHNIC (E6)**

**DENTAL INDIGENCY** see under MEDICAL INDIGENCY (N1)

**DENTAL INSTRUMENTS (E6)**
XU DENTAL BUR (E6)

**DENTAL MATERIALS (D13)**
see also related
STAINLESS STEEL (D1)
XU MATRIX BAND (D13)

**DENTAL MODELS (E6)**

**DENTAL NURSE** see under DENTAL HYGIENISTS (M, N2)

**DENTAL OCCLUSION (E6, G1)**
XU ARTICULATION AND OCCLUSION (E6, G1)
XU GNATHOSONICS (E6, G1)
XU OCCLUSAL PLANE (E6, G1)
XR MALOCCLUSION (C4)

**DENTAL OCCLUSION, BALANCED (E6)**
XU OCCLUSAL EQUILIBRATION (E6)

**DENTAL OCCLUSION, CENTRIC (E6)**
XU CENTRIC RELATION (E6)

**DENTAL OCCLUSION, TRAUMATIC (C4)**

**DENTAL PAPILLA** see under TOOTH GERM (A3)

**DENTAL PINS (E6)**

**DENTAL PLAQUE (C4)**

**DENTAL PORCELAIN (D13)**
XU PORCELAIN (D13)
XR CROWNS (E6)
XR DENTAL RESTORATION, PERMANENT (E6)
XR INLAYS (E6)

**DENTAL PROPHYLAXIS (E6, G3)**
see also related
DENTAL CALCULUS (C4)
MATERIA ALBA (C4)

**DENTAL PROSTHESIS (E6)**
see also related
DENTURE RETENTION (H)
DENTURE STABILITY (H)

**DENTAL PROSTHESIS DESIGN (E6)**

**DENTAL PROSTHESIS, SURGICAL** see DENTAL IMPLANTATION (E4, E6)

**DENTAL PULP (A3)**
see also related
ENDODONTICS (E6, G2)
XR PULPECTOMY (E6)
XR PULPOTOMY (E6)

**DENTAL PULP AUTOLYSIS (C4)**

**DENTAL PULP CALCIFICATION (C4)**
XU DENTICLE (C4)

**DENTAL PULP CAPPING (E6)**
see also related
CALCIUM HYDROXIDE (D1)

**DENTAL PULP CAVITY (A3)**
XU PULP CANAL (A3)
XU PULP CHAMBER (A3)

**DENTAL PULP DEVITALIZATION (E6)**
XU DENTAL PULP MUMMIFICATION (E6)
XU DEVITALIZED TOOTH (E6)
XU TOOTH, DEVITALIZED (E6)

**DENTAL PULP DISEASES (C4)**
see also related
ENDODONTICS (E6, G2)
XR ENDODONTICS (E6, G2)

**DENTAL PULP EXPOSURE (E6)**

**DENTAL PULP GANGRENE (C4)**
X PULP NECROSIS (C4)

**DENTAL PULP MUMMIFICATION** see under DENTAL PULP DEVITALIZATION (E6)

**DENTAL PULP TEST (E6)**
XR ENDODONTICS (E8, G2)

**DENTAL RECORDS (N4)**

**DENTAL RESTORATION, PERMANENT (E6)**
see also related
DENTAL AMALGAM (D1, D13)
DENTAL PORCELAIN (D13)
SILICATE CEMENT (D1, D13)
XU FILLINGS, DENTAL (E6)

**DENTAL RESTORATION, TEMPORARY (E6)**
see also related
GUTTA-PERCHA (D13)
ZINC OXIDE-EUGENOL CEMENT (D13)
ZINC PHOSPHATE CEMENT (D13)
XU FILLINGS, DENTAL (E6)

**DENTAL SAC** see under TOOTH GERM (A3)

**DENTAL SERVICE CORPORATIONS** see under FINANCING, ORGANIZED (N3)

**DENTAL TECHNICIANS (M, N2)**

**DENTICAID** see under MEDICAL ASSISTANCE (N3)

**DENTICLE** see under DENTAL PULP CALCIFICATION (C4)

**DENTIFRICES (D13)**
see also related
CHEWING GUM (J)
XU TOOTHPASTE (D13)

**DENTIGEROUS CYST (C2)**

**DENTIN (A3)**
see also related
ODONTOBLASTS (A11)
ODONTOCLASTS (A11)

**DENTIN DYSPLASIA (C16)**

**DENTIN PERMEABILITY** see under TOOTH PERMEABILITY (E6, G1)

**DENTIN, SECONDARY (C4)**

**DENTIN SENSITIVITY (C4)**

**DENTIN SOLUBILITY (E6)**

**DENTINOGENESIS (G1)**

**DENTINOGENESIS IMPERFECTA (C16)**
X HEREDITARY OPALESCENT DENTIN (C16)
XR OSTEOGENESIS IMPERFECTA (C3)

**DENTIST-PATIENT RELATIONS (F1, N4)**

**DENTISTRY (E6, G2)**
see also related
TOOTH (A3)
XR TOOTH (A3)

**DENTISTRY, OPERATIVE (E6, G2)**

**DENTISTS (M, N2)**

**DENTISTS, WOMEN (M, N2)**

**DENTITION (A3)**
XR TOOTH (A3)
XR TOOTH, DECIDUOUS (A3)

**DENTURE BASES (E6)**

**DENTURE, COMPLETE (E6)**
see also related
MOUTH, EDENTULOUS (C4)

**DENTURE, COMPLETE, IMMEDIATE (E6)**
XR ALVEOLOPLASTY (E4, E6)

**DENTURE, COMPLETE, LOWER (E6)**

**DENTURE, COMPLETE, UPPER (E6)**

**DENTURE LINERS (E6)**

**DENTURE, PARTIAL (E6)**
X BRIDGEWORK (E6)

**DENTURE, PARTIAL, FIXED (E6)**

**DENTURE, PARTIAL, IMMEDIATE (E6)**

**DENTURE, PARTIAL, REMOVABLE (E6)**
see also related
CHROMIUM-COBALT ALLOYS (D1, D13)

**DENTURE, PARTIAL, TEMPORARY (E6)**

**DENTURE, PRECISION ATTACHMENT (E6)**

**DENTURE REBASING (E6)**
X DENTURE RELINING (E6)

**DENTURE RELINING** see DENTURE REBASING (E6)

**DENTURE RETENTION (E6)**
XR DENTAL PROSTHESIS (E6)

**DENTURE STABILITY (E6)**
XR DENTAL PROSTHESIS (E6)

**DEODORANTS (D13)**
XR ODORS (G3)

**DEOXYCYTIDYLIC ACIDS** see under CYTOSINE NUCLEOTIDES (D10)

**DEOXYEPHEDRINE** see METHAMPHETAMINE (D5)

**DEOXYGLUCOSE** see under HEXOSES (D11)

**DEOXYMANNOSE** see RHAMNOSE (D11)

## DEOXYRIBONUCLEASE (D9)

see also related
STREPTODORNASE AND STREPTOKINASE (D9)

X DESOXYRIBONUCLEASE (D9)

X DNAASE (D9)

X NUCLEASE, DNA (D9)

X STREPTODORNASE (D9)

**DEOXYRIBONUCLEIC ACID** see DNA (D10)

**DEOXYRIBOSE** see under PENTOSES (D11)

## DEOXYURIDINE (D10)

## DEPERSONALIZATION (F2)

XU DEPERSONALIZATION NEUROSES (F2)

XU NEUROSES, DEPERSONALIZATION (F2)

**DEPERSONALIZATION NEUROSES** see under DEPERSONALIZATION (F2)

**DEPILATION** see HAIR REMOVAL (E2)

**DEPOLARIZING MUSCLE RELAXANTS** see NEUROMUSCULAR DEPOLARIZING AGENTS (D5)

## DEPRESSION (F2)

see also related
ANTIDEPRESSIVE AGENTS (D6)

XU MELANCHOLIA (F2)

## DEPRESSION, CHEMICAL (G1)

## DEPRESSION, REACTIVE (F2)

XU DEPRESSIVE NEUROSES (F2)

XU NEUROSES, DEPRESSIVE (F2)

**DEPRESSIVE NEUROSES** see under DEPRESSION, REACTIVE (F2)

**DEPTH INTOXICATION** see INERT GAS NARCOSIS (C10, C14)

## DEPTH PERCEPTION (F1)

**DERCUM'S DISEASE** see ADIPOSIS DOLOROSA (C12)

## DERMABRASION (E4)

## DERMATITIS (C12)

## DERMATITIS, ATOPIC (C12, C14)

## DERMATITIS, CONTACT (C12, C14)

X DERMATITIS VENENATA (C12, C14)

**DERMATITIS, CONTAGIOUS PUSTULAR** see ECTHYMA, CONTAGIOUS (C1, C15)

## DERMATITIS EXFOLIATIVA (C12)

XU RITTER'S DISEASE (C12)

## DERMATITIS HERPETIFORMIS (C12)

X DUHRING'S DISEASE (C12)

## DERMATITIS MEDICAMENTOSA (C12, C14)

XU DRUG ERUPTIONS (C12, C14)

**DERMATITIS SEBORRHEICA** see under SEBORRHEA (C12)

**DERMATITIS VENENATA** see DERMATITIS, CONTACT (C12, C14)

**DERMATITIS VERRUCOSA** see CHROMOBLASTOMYCOSIS (C1, C12)

## DERMATOGLYPHICS (E5, I)

XU FINGERPRINTS (E5, I)

XU PLANTAR PRINTS (E5, I)

## DERMATOLOGIC AGENTS (D13)

see also related
ANTI-INFECTIVE AGENTS, LOCAL (D3)

XU ANTIPRURITICS (D13)

XU EMOLLIENTS (D13)

XU KERATOLYTIC AGENTS (D13)

## DERMATOLOGY (G2)

see also related
SKIN DISEASES (C12)

**DERMATOLYSIS** see CUTIS LAXA (C12)

## DERMATOMYCOSIS (C1, C12)

XU DERMATOPHYTOSIS (C1, C12)

XU LUMPY WOOL DISEASE (C1, C12)

## DERMATOMYOSITIS (C3, C12, C17)

## DERMATOPHYTES (B5)

**DERMATOPHYTOSIS** see under DERMATOMYCOSIS (C1, C12)

**DERMATOPHYTOSIS** see under TINEA (C1, C12)

**DERMATOSCLEROSIS** see SCLERODERMA, CIRCUMSCRIBED (C12)

## DERMOID (C2)

## DERMOID CYST (C2)

## DESENSITIZATION (E2)

XR HYPERSENSITIVITY (C14)

**DESENSITIZATION (PSYCHOLOGIC)** see under BEHAVIOR THERAPY (F3)

## DESERT CLIMATE (G3)

XR HEAT (H)

**DESFERRIOXAMINE** see DEFEROXAMINE (D13)

## DESIPRAMINE (D6)

X DESMETHYLIMIPRAMINE (D6)

X NORPRAMIN (D6)

X PERTOFRANE (D6)

**DESMETHYLIMIPRAMINE** see DESIPRAMINE (D6)

**DESMOLASES** see under LYASES (D9)

**DESOXY-** see DEOXY-

## DESOXYCORTICOSTERONE (D2, D8)

X CORTEXONE (D2, D8)

**DESOXYRIBONUCLEASE** see DEOXYRIBONUCLEASE (D9)

## DESULFOVIBRIO (B3)

## DETERGENTS (D13)

**DE TONI-DEBRE-FANCONI SYNDROME** see FANCONI SYNDROME (C3, C6, C13)

**DEUTERIUM (D1)**

**DEVELOPING COUNTRIES (I)**

**DEVITALIZED TOOTH** see under **DENTAL PULP DEVITALIZATION (E6)**

**DEXAMETHASONE (D2, D8)**
X HEXADECADROL (D2, D8)

**DEXTRAN (D7, D11)**

**DEXTRINS** see under **POLYSACCHARIDES (D11)**

**DEXTRO AMPHETAMINE (D5, D6)**
see also related
AMPHETAMINE (D5, D6)
XR AMPHETAMINE (D5, D6)

**DEXTROCARDIA (C16)**

**DEXTROMORAMIDE (D6)**

**DEXTRO PROPOXYPHENE** see **PROPOXYPHENE (D6)**

**DEXTROSE** see **GLUCOSE (D11)**

**DEXTROTHYROXINE (D11)**
XU CHOLOXIN (D11)

**DFP** see **ISOFLUROPHATE (D5)**

**DIABETES, BRONZE** see **HEMOCHROMATOSIS (C13)**

**DIABETES INSIPIDUS (C7, C13)**

**DIABETES MELLITUS (C7, C13)**
see also related
ANTIDIABETICS (D8)
see also specific
PREDIABETIC STATE (C7, C13)

**DIABETES MELLITUS, JUVENILE (C7, C13)**

**DIABETES, RENAL** see **GLYCOSURIA, RENAL (C6, C13)**

**DIABETIC ANGIOPATHIES (C7, C8, C13)**

**DIABETIC COMA (C7, C10, C13)**

**DIABETIC DIET (E2)**

**DIABETIC NEPHROPATHIES (C6, C7, C13)**

**DIABETIC NEUROPATHIES (C7, C10, C13)**

**DIABETIC RETINOPATHY (C7, C8, C11, C13)**

**DIABINESE** see **CHLORPROPAMIDE (D8)**

**DIACETYLMORPHINE (D2, D6)**
X HEROIN (D2, D6)

**DIACETYLMORPHINE DERIVATIVES** see under **MORPHINANS (D2)**

**DIAGNOSIS (E1)**

**DIAGNOSIS, DIFFERENTIAL (E1)**

**DIAGNOSIS, LABORATORY (E1)**
X LABORATORY DIAGNOSIS (E1)

**DIAGNOSIS, ORAL (E1, E6)**
XR MOUTH DISEASES (C4)
XR ORAL HEALTH (N1)

**DIAGNOSIS, SURGICAL (E1, E4)**

**DIAGNOSTIC SERVICES (N2)**

**DIALYSIS (H)**

**DIALYSIS, EXTRACORPOREAL** see **HEMODIALYSIS (E2)**

**DIALYSIS, ILEAL LOOP** see under **HEMODIALYSIS (E2)**

**DIAMINE OXIDASE** see **HISTAMINASE (D9)**

**DIAMINODIPHENYLSULFONE** see **DAPSONE (D3)**

**DIAMOX** see **ACETAZOLAMIDE (D7)**

**DIANABOL** see **METHANDROSTENOLONE (D2, D8)**

**DIANDRONE** see **DEHYDROEPIANDROSTERONE (D2, D8)**

**DIAPER RASH (C12)**

**DIAPHANOSCOPY** see under **TRANSILLUMINATION (E1)**

**DIAPHORASE** see **LIPOAMIDE DEHYDROGENASE (D9)**

**DIAPHRAGM (A2)**

**DIAPHRAGMATIC EVENTRATION (C16)**

**DIAPHRAGMATIC HERNIA (C4)**
XU HIATAL HERNIA (C4)

**DIAPHRAGMATIC HERNIA, TRAUMATIC (C14)**

**DIAPHYSEAL ACLASIS** see **EXOSTOSES, MULTIPLE (C3)**

**DIARRHEA (C4)**

**DIARRHEA, INFANTILE (C4)**

**DIASONE** see under **SULFONES (D2, D3)**

**DIASTASE** see **AMYLASE (D9)**

**DIATHERMY (E2)**
XU SHORT-WAVE THERAPY (E2)
XR MICROWAVES (H)

**DIATHERMY, SURGICAL** see under **ELECTROCOAGULATION (E2)**

**DIATHESIS (G1)**
see also related
HEMORRHAGIC DIATHESIS (C9)
SPASMOPHILIA (C10)

**DIATRIZOATE (D13)**
X HYPAQUE (D13)
X UROGRAFIN (D13)

**DIAZEPAM (D6)**
X VALIUM (D6)

**DIAZOMETHANE (D2)**

**DIAZONIUM COMPOUNDS (D2)**

**DIAZOXIDE (D5)**

**DIBENAMINE (D5)**

**DIBENZAZEPINES (D2)**
XU CARBAMAZEPINE (D2)
XU CHLORIMIPRAMINE (D2)
XU DIBENZEPIN (D2)
XU PROPAZEPINE (D2)
XU TARPAN (D2)
XU TRIMIPRAMINE (D2)

DIBENZEPIN see under DIBENZAZEPINES (D2)

**DIBENZOCYCLOHEPTENES (D2)**

**DIBENZOTHIADIAZEPINES (D2)**

**DIBENZOTHIAZEPINES (D2)**
XU CLOTHIAPINE (D2)

**DIBENZOTHIEPINS (D2)**
XU DITHIADENE (D2)
XU HYDROTHIADENE (D2)
XU PERATHIAPENE (D2)
XU PROTHIADENE (D2)

**DIBENZOXAZEPINES (D2)**

**DIBENZOXEPINS (D2)**
XU DOXEPIN (D2)

DIBENZYLINE see PHENOXYBENZAMINE (D5)

**DIBUCAINE (D6)**

**DICARBOXYLIC ACIDS (D2)**

DICHLORODIPHENYLDICHLOROETHANE see under DDD (D2)

**DICHLOROISOPROTERENOL (D5)**
X DCI (D5)

**DICHLORPHENAMIDE (D7)**
X DARANIDE (D7)

DICOUMARIN see BISHYDROXYCOUMARIN (D7)

**DICROCOELIASIS (C1)**

**DICROCOELIUM (B1)**
XU FASCIOLA DENDRITICA (B1)
XU FASCIOLA LANCEOLATA (B1)

**DICTIONARIES (L)**
XU LEXICOGRAPHY (L)

**DICTIONARIES, CHEMICAL (L)**

**DICTIONARIES, CLASSICAL (L)**

**DICTIONARIES, DENTAL (L)**

**DICTIONARIES, MEDICAL (L)**

**DICTIONARIES, PHARMACEUTIC (L)**
XR DRUGS (D13)

**DICTIONARIES, POLYGLOT (L)**

**DICTYOCAULIASIS (C1, C15)**

DICUMAROL see BISHYDROXYCOUMARIN (D7)

DIDELPHIS see OPOSSUMS (B2)

**DIELDRIN (D3)**
XR HYDROCARBONS, HALOGENATED (D2)

**DIENCEPHALON (A8)**

**DIENTAMOEBA (B1)**

DIENTAMOEBIASIS see under AMEBIASIS (C1)

**DIET (E2)**
see also related
COOKERY (J)
XR FOOD (J)
XR NUTRITION (G1, G2)

**DIET, ATHEROGENIC (E5)**
XR ARTERIOSCLEROSIS (C8)

**DIET FADS (E2)**
X FOOD FADS (E2)

**DIET, REDUCING (E2)**
XR OBESITY (C13, G1)

**DIET, SALT-FREE (E2)**
XR SODIUM CHLORIDE (D1)

DIET SURVEYS see under NUTRITION SURVEYS (N1)

**DIET THERAPY (E2)**

DIETARY CALCIUM see CALCIUM, DIETARY (D1)

**DIETARY CARBOHYDRATES (D11)**

**DIETARY FATS (D11)**

DIETARY HABITS see under FOOD HABITS (F1)

**DIETARY PROTEINS (D10)**
see also related
PROTEIN DEFICIENCY (C13)
XR PROTEIN DEFICIENCY (C13)

**DIETARY SERVICES (N2)**
XR DIETETICS (G2)

**DIETETICS (G2)**
see also related
DIETARY SERVICES (N2)
HOSPITAL FOOD SERVICE (N2)

DIETHAZINE see under PARASYMPATHOLYTICS (D5)

**DIETHYLCARBAMAZINE (D3)**
X HETRAZAN (D3)

DIETHYLENETRIAMINE PENTAACETIC ACID see DTPA (D13)

**DIETHYLPROPION (D5)**

**DIETHYLSTILBESTROL (D8)**

XU STILBESTROL (D8)

**DIFFUSION (G1, H)**

**DIGESTANTS (D7)**

**DIGESTION (G1)**

DIGESTIVE SYSTEM see GASTROINTESTINAL SYSTEM (A3)

DIGILANIDES see LANATOSIDES (D5)

**DIGITALIS (B6)**

**DIGITALIS GLYCOSIDES (D5)**

DIGITOXIGENIN see under CARDANOLIDES (D2)

**DIGITOXIN (D2, D5)**

XU ACETYLDIGITOXIN (D2, D5)

DIGLYCERIDES see under GLYCERIDES (D11)

**DIGOXIN (D2, D5)**

DI GUGLIELMO'S DISEASE see ERYTHREMIC MYELOSIS (C9)

DIHYDROCHOLESTEROL see under CHOLESTANES (D2)

DIHYDROERGOTAMINE see under ERGOTAMINE (D2, D5)

**DIHYDROFOLATE DEHYDROGENASE (D9)**

DIHYDROFOLATE REDUCTASE see TETRAHYDROFOLATE DEHYDROGENASE (D9)

**DIHYDROMORPHINONE (D2, D6)**

X DILAUDID (D2, D6)

XU METOPON (D2, D6)

DIHYDROMORPHINONE DERIVATIVES see under MORPHINANS (D2)

DIHYDROSARSASAPOGENIN see under FUROSTANS (D2)

**DIHYDROSTREPTOMYCIN (D3)**

**DIHYDROTACHYSTEROL (D11)**

DIHYDROTIGOGENIN see under FUROSTANS (D2)

DIHYDROXYPHENYLALANINE see DOPA (D2, D10)

DIIODOATOPHAN see IPODATE (D13)

**DIIODOHYDROXYQUIN (D3)**

X DIODOQUIN (D3)

**DIIODOTYROSINE (D8, D10)**

X IODOGORGOIC ACID (D8, D10)

DIISOPROPYLFLUOROPHOSPHATE see ISOFLUROPHATE (D5)

DILANTIN see DIPHENYLHYDANTOIN (D6)

DILAUDID see DIHYDROMORPHINONE (D2, D6)

DILUTION TECHNICS see INDICATOR DILUTION TECHNICS (E1)

**DIMENHYDRINATE (D6)**

X DRAMAMINE (D6)

**DIMERCAPROL (D13)**

X BAL (D13)

**DIMETHINDENE (D6)**

X DIMETHPYRINDENE (D6)

X FORHISTAL (D6)

DIMETHOXYPHENYLETHYLAMINE see under PHENETHYLAMINES (D2)

DIMETHPYRINDENE see DIMETHINDENE (D6)

**DIMETHYL SULFOXIDE (D13)**

**DIMETHYLAMINOAZOBENZENE (D13)**

X BUTTER YELLOW (D13)

X DAB (D13)

DIMETHYLCYSTEINE see PENICILLAMINE (D10, D13)

**DIMETHYLFORMAMIDE (D13)**

**DINITROPHENOLS (D2)**

DINOFLAGELLATES see under MASTIGOPHORA (B1)

DIOCHIN see DIOQUIN (D5)

**DIOCTOPHYMA (B1)**

X EUSTRONGYLUS GIGAS (B1)

**DIOCTOPHYMA RENALE INFECTIONS (C1, C15)**

DIODOQUIN see DIIODOHYDROXYQUIN (D3)

DIODRAST see IODOPYRACET (D13)

**DIOQUIN (D5)**

X DIOCHIN (D5)

DIOXANES see under DIOXINS (D2)

**DIOXINS (D2)**

XU DIOXANES (D2)

DIOXOLANES see under DIOXOLES (D2)

**DIOXOLES (D2)**

XU DIOXOLANES (D2)

DIPAXIN see DIPHENADIONE (D7)

**DIPEPTIDASES (D9)**

**DIPEPTIDES (D10)**

XU ANSERINE (D10)

XU CARNOSINE (D10)

XU GLYCYGLYCINE (D10)

DIPETALONEMA see ACANTHOCHEILONEMA (B1)

**DIPHENADIONE (D7)**

X DIPAXIN (D7)

**DIPHENHYDRAMINE (D6)**

XU BENADRYL (D6)

**DIPHENOL OXIDASES (D9)**
XU CATECHOL OXIDASE (D9)
XU PHENOLASE (D9)
XU TYROSINASE (D9)

**DIPHENYLACETIC ACIDS (D2)**

**DIPHENYLHYDANTOIN (D6)**
X DILANTIN (D6)
X PHENYTOIN (D6)

**DIPHOSPHOPYRIDINE NUCLEOTIDE** see NAD (D9)

**DIPHTHERIA (C1)**
XU PSEUDODIPHTHERIA (C1)

**DIPHTHERIA ANTITOXIN (D12)**

**DIPHTHERIA TOXIN (D12)**

**DIPHTHERIA TOXOID (D12)**

**DIPHYLLOBOTHRIASIS (C1)**

**DIPHYLLOBOTHRIUM (B1)**

**DIPLOCOCCUS PNEUMONIAE (B3)**
see also related
PNEUMOCOCCAL INFECTIONS (C1)
X PNEUMOCOCCUS (B3)

**DIPLOIDY (G1)**

**DIPLOPIA (C11)**

**DIPROTRIZOATE** see under CONTRAST MEDIA (D13)

**DIPTERA (B1)**
XU FLIES (B1)

**DIPYLIDIASIS (C1)**

**DIPYLIDIUM** see under CESTODA (B1)

**DIPYRIDAMOLE (D5)**
X PERSANTIN (D5)

**DIRECT SERVICE COSTS** see under COSTS AND COST ANALYSIS (N3)

**DIRECTORIES (L)**

**DIROFILARIA** see under FILARIOIDEA (B1)

**DIROFILARIASIS (C1)**

**DISABILITY EVALUATION (E1, N2)**
XU WORK CAPACITY EVALUATION (E1, N2)
XR ELIGIBILITY DETERMINATION (N4)
XR REHABILITATION (E2, G2, N2)
XR WORKMEN'S COMPENSATION (N3)

**DISABLED** see HANDICAPPED (M, N1)

**DISACCHARIDASES** see under GLYCOSIDE HYDROLASES (D9)

**DISACCHARIDES (D11)**

**DISASTERS (G3)**
XU FLOODS (G3)
XU RELIEF WORK (G3)

**DISCRIMINATION (F1)**

**DISCRIMINATION LEARNING (F1)**

**DISEASE (C17)**

**DISEASE MODELS, ANIMAL (C17)**
XR MODELS, BIOLOGIC (H)

**DISEASE OUTBREAKS (C1)**
X EPIDEMICS (C1)
X OUTBREAKS (C1)

**DISEASE RESERVOIRS (C1)**
see also related
CARRIER STATE (C1)
COMMUNICABLE DISEASE CONTROL (G3)
DISEASE VECTORS (B1, B2)
ZOONOSES (C1, C15)
XR COMMUNICABLE DISEASE CONTROL (G3)

**DISEASE VECTORS (B1, B2)**
XR COMMUNICABLE DISEASE CONTROL (G3)
XR DISEASE RESERVOIRS (C1)

**DISEASES IN TWINS (C17)**
XR GENETICS, HUMAN (G1)
XR TWINS (G1, M)

**DISGERMINOMA (C2)**
X DYSGERMINOMA (C2)

**DISINFECTANTS (D3)**
XU GERMICIDES (D3)
XR ANTI-INFECTIVE AGENTS, LOCAL (D3)

**DISINFECTION** see under STERILIZATION (G3)

**DISIPAL** see ORPHENADRINE (D5)

**DISK, INTERVERTEBRAL** see INTERVERTEBRAL DISK (A2)

**DISLOCATION, TOOTH** see TOOTH LUXATION (C4, C14)

**DISLOCATIONS (C14)**

**DISPENSATORIES (L)**

**DISPLACEMENT (PSYCHOLOGY) (F1, F2)**

**DISPOSABLE EQUIPMENT (E5)**

**DISSECTION (E4, E5)**
XR ANATOMY (G1)

**DISSERTATIONS, ACADEMIC (L)**
XU THESES (L)

**DISSOCIATION** see under DISSOCIATIVE REACTION (F1, F2)

**DISSOCIATIVE REACTION (F1, F2)**
XU DISSOCIATION (F1, F2)
XU FUGUE (F1, F2)

**DISTANCE PERCEPTION (F1)**

**DISTEMPER (C1, C15)**

DISTEMPER, FELINE see FELINE INFECTIOUS ENTERITIS (C1, C15)

## DISTEMPER VIRUS, CANINE (B4)

DISTOMUM HETEROPHYES see under TREMATODA (B1)

DISTRANEURIN see CHLORMETHIAZOLE (D6)

## DISULFIRAM (D13)

X ANTABUSE (D13)

X TETRAETHYLTHIURAM DISULFIDE (D13)

DITHIADENE see under DIBENZOTHIEPINS (D2)

## DITHIAZANINE (D3)

DITHIZONE see under INDICATORS AND REAGENTS (D13)

## DIURESIS (G1)

see also related
OSMOLAR CONCENTRATION (H)

XR KIDNEY (A5)

## DIURETICS (D7)

XR KIDNEY (A5)

## DIURETICS, MERCURIAL (D1, D7)

XU MERALLURIDE (D1, D7)

XU MERCAPTOMERIN (D1, D7)

XU MERCUMATILIN (D1, D7)

XU MERCUROPHYLLINE (D1, D7)

XU MERSALYL (D1, D7)

XU THIOMERIN (D1, D7)

XR ORGANOMETALLIC COMPOUNDS (D2)

DIURIL see CHLOROTHIAZIDE (D5, D7)

DIURNAL RHYTHM see under CIRCADIAN RHYTHM (G1)

## DIVERTICULITIS (C4)

## DIVERTICULITIS, COLONIC (C4)

## DIVERTICULOSIS (C17)

## DIVERTICULOSIS, COLONIC (C4)

## DIVING (E2)

see also related
DECOMPRESSION SICKNESS (C14)
IMMERSION (E5)
INERT GAS NARCOSIS (C10, C14)

XR NAVAL MEDICINE (G2)

## DIVORCE (I)

## DMF INDEX (E6, N1)

XU DECAYED, MISSING, AND FILLED TEETH (E6, N1)

XR ORAL HEALTH (N1)

## DNA (D10)

see also related
ENDOPLASMIC RETICULUM (A11)
GENETIC CODE (G1)
MICROSOMES (A11)
NUCLEIC ACID DENATURATION (G1)

X DEOXYRIBONUCLEIC ACID (D10)

XR GENETICS, BIOCHEMICAL (G1)

## DNA, BACTERIAL (D10)

XR BACTERIA (B3)

## DNA, NEOPLASM (D10)

XR NEOPLASMS (C2)

## DNA NUCLEOTIDYL- TRANSFERASE (D9)

X DNA POLYMERASE (D9)

DNA POLYMERASE see DNA NUCLEOTIDYLTRANSFERASE (D9)

## DNA REPLICATION (G1)

see also related
VIRUS REPLICATION (G1)

## DNA, VIRAL (D10)

see also related
DNA VIRUSES (B4)

XR VIRUSES (B4)

## DNA VIRUSES (B4)

XR DNA, VIRAL (D10)

DNAASE see DEOXYRIBONUCLEASE (D9)

DOCTOR-PATIENT RELATIONS see PHYSICIAN-PATIENT RELATIONS (F1, N4)

## DOCUMENTATION (L)

see also related
MEDICAL RECORDS (N4)

XU LITERATURE, DENTAL (L)

XR BIBLIOGRAPHY (L)

DOCUMENTATION CENTERS see INFORMATION SERVICES (L)

DOCUMENTS see under ARCHIVES (L)

DOCUMENTS see under GOVERNMENT PUBLICATIONS (L)

## DOG DISEASES (C15)

DOGFISH see under SHARKS (B2)

## DOGS (B2)

## DOLPHINS (B2)

XU PORPOISE (B2)

DOMINAL see PROTHIPENDYL (D6)

## DOMINANCE, CEREBRAL (F1, G1)

see also related
LATERALITY (F1, G1)

X CEREBRAL DOMINANCE (F1, G1)

XR APHASIA (C10, F2)

DOMINANCE, SOCIAL see SOCIAL DOMINANCE (F1)

DOMINANCE-SUBORDINATION see under SOCIAL DOMINANCE (F1)

## DOPA (D2, D10)

X DIHYDROXYPHENYLALANINE (D2, D10)

## DOPA DECARBOXYLASE (D9)

## DOPAMINE (D2, D5)

X HYDROXYTYRAMINE (D2, D5)

DORIDEN see GLUTETHIMIDE (D6)

## DOSAGE FORMS (D13, E5)

DOSIMETRY, RADIATION see under RADIOMETRY (E1)

DOUBLE REFRACTION see BIREFRINGENCE (H)

## DOUGLAS' POUCH (A3)

DOURINE see under TRYPANOSOMIASIS (C1)

DOWN'S SYNDROME see MONGOLISM (C10, C16, F2)

DOXEPIN see under DIBENZOXEPINS (D2)

DPN see NAD (D9)

## DRACUNCULOSIS (C1)

## DRACUNCULUS (B1)

X GUINEA WORM (B1)

XU GORDIUS MEDINENSIS (B1)

## DRAINAGE (E4)

DRAINAGE, SANITARY see under SANITARY ENGINEERING (G2,G3,J)

DRAMA see under LITERATURE (K)

DRAMAMINE see DIMENHYDRINATE (D6)

DRAWINGS see under ART (K)

DRAWINGS see under PROJECTIVE TECHNICS (E1, F3)

## DREAMS (F1)

DRESSINGS see under BANDAGES (E2)

## DRINKING (G1)

DRINKING, ALCOHOL see ALCOHOL DRINKING (F1)

## DRINKING BEHAVIOR (F1)

## DRIVE (F1)

see also related
SEX (G1)

DROLBAN see DROMOSTANOLONE (D2, D8)

DROMORAN see under MORPHINE (D2, D6)

## DROMOSTANOLONE (D2, D8)

X DROLBAN (D2, D8)

DROPOUTS see STUDENT DROPOUTS (F1, I, N1)

DROPSY see EDEMA (C17)

## DROSOPHILA (B1)

## DROWNING (G1)

see also related
IMMERSION (E5)
RESUSCITATION (E2)

## DRUG ABUSE (F1, F2, I)

see also related
DRUG AND NARCOTIC CONTROL (I, N4)

## DRUG ADDICTION (F2)

see also related
NARCOTICS (D13)

X ADDICTION (F2)

XU DRUG DEPENDENCE (F2)

XR NARCOTICS (D13)

XR SOCIAL PROBLEMS (I)

## DRUG ADULTERATION (G3)

## DRUG AND NARCOTIC CONTROL (I, N4)

XU NARCOTIC CONTROL (I, N4)

XR DRUG ABUSE (F1, F2)

XR LEGISLATION, DRUG (N3)

## DRUG ANTAGONISM (G1)

DRUG BENEFIT PLANS see INSURANCE, PHARMACEUTICAL SERVICES (N3)

DRUG CATALOGS see CATALOGS, DRUG (L)

DRUG COMMITTEE see PHARMACY AND THERAPEUTICS COMMITTEE (N4)

## DRUG COMPOUNDING (E5)

see also related
BIOPHARMACEUTICS (G1)
HOSPITAL MEDICATION SYSTEMS (N2)

## DRUG CONTAINERS AND CLOSURES (E5, J)

XU DRUG PACKAGING (E5, J)

XU PACKAGING, DRUG (E5, J)

DRUG DEGRADATION see under DRUG STABILITY (E5)

DRUG DEPENDENCE see under DRUG ADDICTION (F2)

DRUG DISTRIBUTION SYSTEMS, HOSPITAL see under HOSPITAL MEDICATION SYSTEMS (N2)

DRUG ERUPTIONS see under DERMATITIS MEDICAMENTOSA (C12, C14)

## DRUG HYPERSENSITIVITY (C14)

see also related
GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY (C9, C13)

## DRUG INDUSTRY (J)

see also related
PHARMACY ADMINISTRATION (N4)

XR TECHNOLOGY, PHARMACEUTICAL (E5)

DRUG INSURANCE see INSURANCE, PHARMACEUTICAL SERVICES (N3)

**DRUG LABELING (E5, J)**

see also related
HOSPITAL MEDICATION SYSTEMS (N2)

**DRUG PACKAGING** see under DRUG CONTAINERS AND CLOSURES (E5, J)

**DRUG POTENTIATION** see under DRUG SYNERGISM (G1)

**DRUG RECEPTORS** see RECEPTORS, DRUG (G1)

**DRUG RESISTANCE, MICROBIAL (G1)**

see also related
MICROBIAL SENSITIVITY TESTS (E5)

XR MICROBIAL SENSITIVITY TESTS (E5)

**DRUG STABILITY (E5)**

XU DRUG DEGRADATION (E5)

**DRUG STORAGE (E5)**

**DRUG SYNERGISM (G1)**

XU DRUG POTENTIATION (G1)

**DRUG THERAPY (E2)**

see also related
MEDICATION ERRORS (E2)

X PHARMACOTHERAPY (E2)

XU CHEMOTHERAPY (E2)

XR PHARMACOLOGY (G1)

XR PSYCHOPHARMACOLOGY (F3, G1)

**DRUG TOLERANCE (G1)**

**DRUG WITHDRAWAL SYMPTOMS (F2)**

X WITHDRAWAL SYMPTOMS (F2)

**DRUGS (D13)**

see also related
BIOLOGICAL ASSAY (E5)
DICTIONARIES, PHARMACEUTIC (L)
HERBS (B6)
PLANTS, MEDICINAL (B6)

**DRY ICE (D1)**

X CARBON DIOXIDE SNOW (D1)

XR ICE (G3)

**DRY SOCKET (C4)**

see also related
TOOTH EXTRACTION (E4, E6)

X ALVEOLALGIA (C4)

**DTPA (D13)**

X DIETHYLENETRIAMINE PENTAACETIC ACID (D13)

X PENTETATES (D13)

X PENTHAMIL (D13)

**DUAL PERSONALITY (F2)**

XU MULTIPLE PERSONALITIES (F2)

**DUANE'S SYNDROME** see under OCULOMOTOR PARALYSIS (C10, C11)

**DUBIN-JOHNSON SYNDROME** see JAUNDICE, CHRONIC IDIOPATHIC (C13, C17)

**DUCKS (B2)**

**DUCTUS ARTERIOSUS (A7, A10)**

**DUCTUS ARTERIOSUS, PATENT (C16)**

**DUCTUS COCHLEARIS** see under LABYRINTH (A9)

**DUCTUS DEFERENS** see VAS DEFERENS (A5)

**DUHRING'S DISEASE** see DERMATITIS HERPETIFORMIS (C12)

**DUMPING SYNDROME (C4)**

**DUODENAL DISEASES (C4)**

**DUODENAL NEOPLASMS (C2)**

**DUODENAL OBSTRUCTION (C4)**

**DUODENAL ULCER (C4)**

**DUODENUM (A3)**

XU BRUNNER'S GLANDS (A3)

**DUPHASTON** see DYDROGESTERONE (D2, D8)

**DUPLICATING PROCESSES** see under COPYING PROCESSES (L)

**DUPUYTREN'S CONTRACTURE (C3)**

**DURA MATER (A8)**

**DURABOLIN** see NANDROLONE (D2, D8)

**DUST (G3)**

see also related
PNEUMOCONIOSIS (C5, C14)

XS ALLERGENS (D12)

**DWARFISM (C3, C7)**

X NANISM (C3, C7)

**DWARFISM, PITUITARY (C3, C7)**

**DYDROGESTERONE (D2, D8)**

X DUPHASTON (D2, D8)

**DYE DILUTION TECHNIC (E1)**

**DYES (D13)**

see also related
STAINS AND STAINING (E5)

XR STAINS AND STAINING (E5)

**DYMELOR** see ACETOHEXAMIDE (D8)

**DYRENIUM** see TRIAMTERENE (D7)

**DYSARTHRIA** see under SPEECH DISORDERS (C10, F2)

**DYSAUTONOMIA, FAMILIAL** see AUTONOMIC DYSFUNCTION (C10) -- FAMILIAL AND GENETIC

**DYSCHONDROPLASIA (C3)**

X OLLIER'S DISEASE (C3)

XU DYSCHONDROSTEOSIS (C3)

XR CARTILAGE DISEASES (C3)

**DYSCHONDROSTEOSIS** see under DYSCHONDROPLASIA (C3)

**DYSEMBRYOMA (C2)**

**DYSENTERY (C4)**

**DYSENTERY, AMEBIC (C1, C4)**

X AMEBIASIS, INTESTINAL (C1, C4)

X INTESTINAL AMEBIASIS (C1, C4)

**DYSENTERY, BACILLARY (C1, C4)**

X SHIGELLA INFECTIONS (C1, C4)

XR SHIGELLA (B3)

DYSGAMMAGLOBULINEMIA see under IMMUNOLOGIC DEFICIENCY SYNDROMES (C9, C14)

DYSGERMINOMA see DISGERMINOMA (C2)

DYSHIDROSIS see under POMPHOLYX (C12)

DYSHIDROSIS see under SWEATING (G1)

DYSKINESIA see under MOVEMENT DISORDERS (C10)

**DYSLEXIA (F2)**

X READING DISABILITY (F2)

XR LEARNING DISORDERS (F2)

**DYSMENORRHEA (C6)**

DYSOSTOSIS, CLEIDOCRANIAL see CLEIDOCRANIAL DYSOSTOSIS (C3, C16)

DYSOSTOSIS, CRANIOFACIAL see CRANIOFACIAL DYSOSTOSIS (C3, C16)

**DYSPAREUNIA (C6, F2)**

**DYSPEPSIA (C17)**

DYSPHAGIA see under DEGLUTITION DISORDERS (C4)

DYSPLASIA EPIPHYSIALIS PUNCTATA see CHONDRODYSTROPHIA CALCIFICANS CONGENITA (C3)

**DYSPNEA (C5, C17)**

XR RESPIRATION (G1)

**DYSPNEA, PAROXYSMAL (C5, C8, C17)**

XU ASTHMA, CARDIAC (C5, C8, C17)

**DYSPROSIUM (D1)**

DYSSOCIAL BEHAVIOR see under SOCIOPATHIC PERSONALITY (F2)

**DYSTOCIA (C6)**

XR DELIVERY (E4)

**DYSTONIA MUSCULORUM DEFORMANS (C3, C10)**

X OPPENHEIM-ZIEHEN DISEASE (C3, C10)

DYSTROPHIA BREVICOLLIS CONGENITA see KLIPPEL-FEIL SYNDROME (C16)

DYSTROPHIA MYOTONICA see MYOTONIA ATROPHICA (C3, C10)

DYSTROPHY, ADIPOSOGENITAL see FROEHLICH'S SYNDROME (C7)

E39 see BAYER E39 (D4)

**EAR (A1, A9)**

**EAR CANAL (A9)**

see also related CERUMEN (A12)

**EAR DEFORMITIES, ACQUIRED (C11)**

**EAR DISEASES (C11)**

see also related OTORHINOLARYNGOLOGIC DISEASES (C5, C11)

**EAR, EXTERNAL (A9)**

EAR, INTERNAL see under LABYRINTH (A9)

**EAR, MIDDLE (A9)**

XU TYMPANIC CAVITY (A9)

XU TYMPANUM (A9)

**EAR NEOPLASMS (C2)**

**EAR OSSICLES (A9)**

see also related STAPES SURGERY (E4)

XU INCUS (A9)

XU MALLEUS (A9)

XU STAPES (A9)

EARLY EXPERIENCE see under CRITICAL PERIOD (PSYCHOLOGY) (F1)

EAST COAST FEVER see under THEILERIASIS (C1, C15)

EATING BEHAVIOR see FEEDING BEHAVIOR (F1)

EATON AGENT see MYCOPLASMA (B3)

**EBSTEIN'S ANOMALY (C16)**

**ECCENTRO-OSTEOCHONDRODYSPLASIA (C3)**

X MORQUIO'S DISEASE (C3)

X SPONDYLOEPIPHYSEAL DYSPLASIA (C3)

**ECCHYMOSIS (C17)**

ECCRINE GLANDS see under SWEAT GLANDS (A1)

**ECDYSONE (D8)**

X MOLTING HORMONE (D8)

ECDYSTERONE see under CHOLESTANES (D2)

**ECHINACEA (B6)**

ECHINOCHASMUS see under TREMATODA (B1)

**ECHINOCOCCOSIS (C1)**

X HYDATIDOSIS (C1)

XU CYSTS, HYDATID (C1)

**ECHINOCOCCOSIS, HEPATIC (C1, C4)**

**ECHINOCOCCOSIS, PULMONARY (C1, C5)**

**ECHINOCOCCUS (B1)**

**ECHINODERMATA (B1)**

**ECHINOSTOMA (B1)**

XU EUPARYPHIUM ILOCANUM (B1)

XU FASCIOLETTA ILOCANUM (B1)

**ECHINOSTOMIASIS** see under TREMATODE INFECTIONS (C1)

**ECHO VIRUS INFECTIONS (C1)**

**ECHO VIRUSES (B4)**

**ECHOENCEPHALOGRAPHY (E1)**

XS ULTRASONICS (H)

**ECHOLALIA (F2)**

**ECHOTHIOPHATE IODIDE (D5)**

X PHOSPHOLINE IODIDE (D5)

**ECLAMPSIA (C6)**

XR CONVULSIONS (C10)

**ECLECTICISM (E2)**

**ECOLID** see CHLORISONDAMINE (D5)

**ECOLOGY (G1)**

**ECOLOGY, SEALED CABIN** see SEALED CABIN ECOLOGY (G3)

**ECONOMICS (N3)**

see also related
SOCIOECONOMIC FACTORS (N1, I)

**ECONOMICS, DENTAL (N3)**

see also related
OFFICE MANAGEMENT (N4)

see also specific
COSTS AND COST ANALYSIS (N3)

**ECONOMICS, HOSPITAL (N3)**

see also specific
COSTS AND COST ANALYSIS (N3)

**ECONOMICS, MEDICAL (N3)**

see also related
OFFICE MANAGEMENT (N4)

see also specific
COSTS AND COST ANALYSIS (N3)

**ECONOMICS, NURSING (N3)**

see also specific
COSTS AND COST ANALYSIS (N3)

**ECTHYMA (C12)**

**ECTHYMA, CONTAGIOUS (C1, C15)**

X CONTAGIOUS PUSTULAR DERMATITIS (C1, C15)

X DERMATITIS, CONTAGIOUS PUSTULAR (C1, C15)

X ORF (C1, C15)

**ECTODERM (A10)**

**ECTODERMAL DEFECT, CONGENITAL (C12, C16)**

**ECTODERMAL DYSPLASIA (C12, C16)**

X CHRIST-SIEMENS-WEECH SYNDROME (C12, C16)

**ECTOPARASITIC INFESTATIONS (C1)**

XR SKIN DISEASES, PARASITIC (C1, C12)

**ECTROMELIA (C16)**

X AMELIA (C16)

XU PHOCOMELIA (C16)

XU SIRENOMELIA (C16)

**ECTROMELIA, INFECTIOUS** see under POXVIRUS INFECTIONS (C1)

**ECTROMELIA VIRUS (B4)**

X POXVIRUS MURIS (B4)

**ECTROPION (C11)**

**ECTYLUREA (D6)**

X LEVANIL (D6)

X NOSTYN (D6)

**ECZEMA (C12)**

**EDATHAMIL** see EDTA (D13)

**EDEMA (C17)**

see also specific
ANGIONEUROTIC EDEMA (C8, C14)
BRAIN EDEMA (C10)
LARYNGEAL EDEMA (C5)
LYMPHEDEMA (C9)
PAPILLEDEMA (C11)
PULMONARY EDEMA (C5)

X DROPSY (C17)

X HYDROPS (C17)

**EDEMA, CARDIAC** see under HEART FAILURE, CONGESTIVE (C8)

**EDEMA DISEASE OF SWINE (C15)**

**EDENTATA (B2)**

**EDETATES** see EDTA (D13)

**EDTA (D13)**

X EDATHAMIL (D13)

X EDETATES (D13)

X ETHYLENEDIAMINETETRAACETIC ACID (D13)

X VERSENATE (D13)

**EDUCATION (I)**

see also related
LEARNING (F1)
RESEARCH SUPPORT (H, N3)
TRAINING SUPPORT (H, N3)

**EDUCATION, CONTINUING (I)**

XU EXTENSION EDUCATION (I)

XU REFRESHER COURSES (I)

**EDUCATION, DENTAL (I)**

XR HEALTH EDUCATION, DENTAL (I, N2)

**EDUCATION, DENTAL, CONTINUING (I)**
XU EDUCATION, DENTAL, POSTGRADUATE (I)

**EDUCATION, DENTAL, GRADUATE (I)**
XU EDUCATION, DENTAL, POSTGRADUATE (I)

**EDUCATION, DENTAL, POSTGRADUATE** see under EDUCATION, DENTAL, CONTINUING (I)

**EDUCATION, DENTAL, POSTGRADUATE** see under EDUCATION, DENTAL, GRADUATE (I)

**EDUCATION, GRADUATE (I)**

**EDUCATION, MEDICAL (I)**

**EDUCATION, MEDICAL, CONTINUING (I)**
XU EDUCATION, MEDICAL, POSTGRADUATE (I)

**EDUCATION, MEDICAL, GRADUATE (I)**
XU EDUCATION, MEDICAL, POSTGRADUATE (I)

**EDUCATION, MEDICAL, POSTGRADUATE** see under EDUCATION, MEDICAL CONTINUING (I)

**EDUCATION, MEDICAL, POSTGRADUATE** see under EDUCATION, MEDICAL, GRADUATE (I)

**EDUCATION, NURSING (I)**

**EDUCATION, NURSING, ASSOCIATE (I)**

**EDUCATION, NURSING, BACCALAUREATE (I)**

**EDUCATION, NURSING, CONTINUING (I)**

**EDUCATION, NURSING, DIPLOMA PROGRAMS (I)**

**EDUCATION, NURSING, GRADUATE (I)**

**EDUCATION OF MENTALLY DEFECTIVE** see EDUCATION OF MENTALLY RETARDED (F1, I)

**EDUCATION OF MENTALLY RETARDED (F1, I)**
X EDUCATION OF MENTALLY DEFECTIVE (F1, I)

**EDUCATION, PHARMACY (I)**

**EDUCATION, PHARMACY, CONTINUING (I)**

**EDUCATION, PHARMACY, GRADUATE (I)**

**EDUCATION, PREDENTAL (I)**

**EDUCATION, PREMEDICAL (I)**

**EDUCATION, SPECIAL (I)**
see also related
PSYCHOLOGY, EDUCATIONAL (F1, F3)
XR HANDICAPPED (M, N1)

**EDUCATIONAL MEASUREMENT (I)**
XU COLLEGE ADMISSION TEST (I)
XU GRADUATE RECORDS EXAMINATION (I)
XR APTITUDE TESTS (F3)

**EDUCATIONAL STATUS (N1)**

**EELS (B2)**

**EFFICIENCY (F1)**
see also related
FATIGUE (C17)
XU WORK SIMPLIFICATION (F1)

**EFFORT** see under EXERTION (G1)

**EFFORT SYNDROME** see NEUROCIRCULATORY ASTHENIA (F2)

**EGG** see OVUM (A11)

**EGG WHITE (J)**
see also related
OVALBUMIN (D10)

**EGG YOLK (J)**

**EGGS (J)**
XR POULTRY PRODUCTS (J)

**EGO (F1, F2)**

**EGOCENTRISM** see under DEFENSE MECHANISMS (F1, F2)

**EHLERS-DANLOS SYNDROME (C12)**

**EHRLICH ASCITES TUMOR** see under CARCINOMA, EHRLICH TUMOR (C2)

**EIDETIC IMAGERY (F1)**
XU MEMORY, PHOTOGRAPHIC (F1)
XU PHOTOGRAPHIC MEMORY (F1)

**EIMERIA (B1)**

**EIMERIA INFECTIONS** see under COCCIDIOSIS (C1)

**EINSTEINIUM (D1)**

**EISENMENGER COMPLEX (C16)**

**EJACULATION (G1)**

**EJACULATORY DUCTS (A5)**

**EJECTION SEATS (J)**

**ELAEOPHORIASIS** see under FILARIASIS (C1)

**ELASTASE** see PANCREATOPEPTIDASE (D9)

**ELASTIC TISSUE (A10)**

**ELASTICITY (H)**
XU COMPLIANCE (H)

**ELASTIN (D10)**

ELAVIL see AMITRIPTYLINE (D6)

ELBOW (A1, A2)

ELBOW JOINT (A2)

ELECTRIC CONDUCTIVITY (G1, H)
X CONDUCTIVITY (G1, H)

ELECTRIC COUNTERSHOCK (E2, E4)
X DEFIBRILLATION, ELECTRIC (E2, E4)

ELECTRIC INJURY (C14)

ELECTRIC ORGAN (A13)

ELECTRIC STIMULATION (E5)
see also related
CHRONAXY (G1)
X STIMULATION, ELECTRIC (E5)

ELECTRICITY (H)
see also related
LIGHTNING (G3)

ELECTROANESTHESIA see ELECTRONARCOSIS (E3)

ELECTROCARDIOGRAPHY (E1)
XR HEART (A7)

ELECTROCHEMISTRY (H)

ELECTROCOAGULATION (E2)
XU DIATHERMY, SURGICAL (E2)
XU SURGICAL DIATHERMY (E2)

ELECTROCONVULSIVE THERAPY (ECT) see SHOCK THERAPY, ELECTRIC (E2, F3)

ELECTRODERMAL RESPONSE see GALVANIC SKIN RESPONSE (E1, F1, F3)

ELECTRODIAGNOSIS (E1)

ELECTROENCEPHALOGRAPHY (E1)
XR CEREBRAL CORTEX (A8)

ELECTROGALVANISM (E6, H)
see also related
METALS (D1)
XR METALS (D1)

ELECTROKYMOGRAPHY (E1)
X KYMOGRAPHY, RADIOGRAPHIC (E1)
X ROENTGENKYMOGRAPHY (E1)

ELECTROLYSIS (H)

ELECTROLYTES (D1)
see also related
WATER-ELECTROLYTE BALANCE (G1)

ELECTROMYOGRAPHY (E1)

ELECTRON MICROSCOPY see MICROSCOPY, ELECTRON (E5)

ELECTRON PROBE MICROANALYSIS (H)

ELECTRON SPIN RESONANCE (H)
X PARAMAGNETIC RESONANCE (H)
XU MAGNETIC RESONNANCE (H)

ELECTRON TRANSPORT (G1)

ELECTRONARCOSIS (E3)
X ELECTROANESTHESIA (E3)
XR SHOCK THERAPY, ELECTRIC (E2, F3)

ELECTRONICS (H)
see also related
TAPE RECORDING (E5, L)

ELECTRONICS, MEDICAL (H)
XR BIOMEDICAL ENGINEERING (G2, J)

ELECTRONS (H)

ELECTROOCULOGRAPHY (E1)
X EOG (E1)
XR EYE MOVEMENTS (E1, G1)

ELECTROPHORESIS (H)
see also related
BLOOD PROTEIN ELECTROPHORESIS (E1)
IMMUNOELECTROPHORESIS (E1)

ELECTROPHORESIS, DISK (H)

ELECTROPHYSIOLOGY (G1)

ELECTRORETINOGRAPHY (E1)
XR RETINA (A9)

ELECTROSHOCK (E5, F3)

ELECTROSHOCK THERAPY see SHOCK THERAPY, ELECTRIC (E2, F3)

ELECTROSURGERY (E4)

ELECTROTHERAPY (E2)

ELEDOISIN (D10)

ELEMENTS (D1)

ELEPHANTIASIS see under FILARIASIS (C1)

ELEPHANTIASIS see under LYMPHEDEMA (C9)

ELEPHANTS (B2)

ELIGIBILITY DETERMINATION (N4)
see also related
DISABILITY EVALUATION (E1, N2)

ELIMINATIVE BEHAVIOR see under BEHAVIOR, ANIMAL (F1)

ELLIPTOCYTOSIS, HEREDITARY (C9)
see also related
ANEMIA, SIDEROBLASTIC (C9)

ELLIS-VAN CREVELD SYNDROME (C3, C12, C16)
X CHONDROECTODERMAL DYSPLASIA (C3, C12, C16)
XR CARTILAGE DISEASES (C3)

**EMACIATION (C17)**
XR THINNESS (G1)

**EMBADOMONAS see under RETORTAMONAS (B1)**

**EMBALMING (G2)**
see also related
MUMMIES (I)

**EMBOLISM (C8)**

**EMBOLISM, AIR (C8)**

**EMBOLISM, AMNIOTIC FLUID (C6, C8)**
XR AMNIOTIC FLUID (A12)

**EMBOLISM, FAT (C8)**

**EMBRYO (A10)**
see also related
CELL DIFFERENTIATION (G1)
GESTATIONAL AGE (G1)

**EMBRYOLOGY (G1)**

**EMBRYOPATHIES see under FETAL DISEASES (C6)**

**EMBRYOTOMY (E4)**

**EMERGENCIES (C17)**
see also related
FIRST AID (E2)
HOSPITAL EMERGENCY SERVICE (N2)

**EMERGENCY HEALTH SERVICES (N2)**
see also related
FIRST AID (E2)
XR CIVIL DEFENSE (G3)

**EMETICS (D6)**
XR ANTIDOTES (D13)
XR VOMITING (C4, C17)

**EMETINE (D2, D3)**
XS IPECAC (B6, D2, D3, D13)

**EMIGRATION AND IMMIGRATION (N1)**
XU IMMIGRATION (N1)

**EMODIN see under CATHARTICS (D7)**

**EMOLLIENTS see under DERMATOLOGIC AGENTS (D13)**

**EMOTIONAL DISTURBANCES see AFFECTIVE DISTURBANCES (F2)**

**EMOTIONAL STRESS see under STRESS, PSYCHOLOGIC (F1)**

**EMOTIONS (F1)**
see also related
AFFECTIVE DISTURBANCES (F2)
MOTIVATION (F1)
X FEELINGS (F1)
XU HOMESICKNESS (F1)
XR AFFECTIVE DISTURBANCES (F2)

**EMPATHY (F1)**

**EMPHYSEMA (C17)**
see also specific
PULMONARY EMPHYSEMA (C5)

**EMPLOYEE HEALTH SERVICES see OCCUPATIONAL HEALTH SERVICES (N2)**

**EMPLOYMENT (N1)**
XR REHABILITATION, VOCATIONAL (E2,N2)

**EMPYEMA (C1, C5)**

**EMPYEMA, TUBERCULOUS (C1, C5)**

**EMULSIONS (D13)**

**ENAMEL see DENTAL ENAMEL (A3)**

**ENAMEL CUTICLE (A3)**

**ENAMEL ORGAN see under TOOTH GERM (A3)**

**ENCEPHALITIS (C10)**

**ENCEPHALITIS, DAWSON'S INCLUSION see under SUBACUTE SCLEROSING PANENCEPHALITIS (C1, C10)**

**ENCEPHALITIS, EOSINOPHILIC (C15)**

**ENCEPHALITIS, EPIDEMIC (C1, C10)**
XU SLEEPING SICKNESS (C1, C10)
XR PARKINSONISM, POSTENCEPHALITIC (C10)

**ENCEPHALITIS, EQUINE see ENCEPHALOMYELITIS, EQUINE (C1, C10)**

**ENCEPHALITIS, JAPANESE B (C1, C10)**

**ENCEPHALITIS PERIAXIALIS (C10)**
X SCHILDER'S DISEASE (C10)

**ENCEPHALITIS, POST-VACCINAL (C10)**
see also related
HYPERSENSITIVITY, DELAYED (C14)
X VACCINATION ENCEPHALITIS (C10)

**ENCEPHALITIS, ST. LOUIS (C1, C10)**

**ENCEPHALITIS, TICK-BORNE (C1, C10)**

**ENCEPHALITIS VIRUSES (B4)**
XU WEST NILE VIRUS (B4)

**ENCEPHALITIS VIRUSES, TICK-BORNE (B4)**
XU LOUPING ILL VIRUS (B4)

**ENCEPHALOCELE (C16)**
X HERNIA, CEREBRAL (C16)

**ENCEPHALOMALACIA (C10)**

**ENCEPHALOMYELITIS (C10)**

**ENCEPHALOMYELITIS, ALLERGIC (C10, C14)**

**ENCEPHALOMYELITIS, ENZOOTIC PORCINE (C1, C15)**
X TALFAN DISEASE (C1, C15)

**ENCEPHALOMYELITIS, EQUINE (C1, C10)**
X ENCEPHALITIS, EQUINE (C1, C10)

**ENCEPHALOMYELITIS VIRUS, MURINE** see under ENTEROVIRUS (B4)

**ENCEPHALOMYOCARDITIS VIRUSES (B4)**
XU COLUMBIA-SK VIRUSES (B4)
XU MENGO VIRUS (B4)

**ENCOPRESIS (F2)**
XR DEFECATION (G1)
XR FECAL INCONTINENCE (C4)

**ENCYCLOPEDIAS (L)**

**ENDAMOEBA HISTOLYTICA** see ENTAMOEBA HISTOLYTICA (B1)

**ENDARTERECTOMY (E4)**

**ENDARTERITIS (C8)**

**ENDOCARDIAL FIBROELASTOSIS (C8)**

**ENDOCARDITIS (C8)**

**ENDOCARDITIS, BACTERIAL (C1, C8)**
see also related
ANEURYSM, MYCOTIC (C1, C8)

**ENDOCARDITIS LENTA** see ENDOCARDITIS, SUBACUTE BACTERIAL (C1, C8)

**ENDOCARDITIS, SUBACUTE BACTERIAL (C1, C8)**
X ENDOCARDITIS LENTA (C1, C8)

**ENDOCARDIUM (A7)**

**ENDOCRINE DISEASES (C7)**
XR ENDOCRINOLOGY (G1, G2)

**ENDOCRINE GLANDS (A6)**
see also related
HORMONES (D6)

**ENDOCRINOLOGY (G1, G2)**
see also related
ENDOCRINE DISEASES (C7)

**ENDODERM (A10)**

**ENDODERMOPHYTON** see TRICHOPHYTON (B5)

**ENDODONTICS (E6, G2)**
see also related
DENTAL PULP DISEASES (C4)
DENTAL PULP TEST (E6)
TOOTH DISCOLORATION (C4)
XR DENTAL PULP (A3)
XR DENTAL PULP DISEASES (C4)

**ENDOLIMAX** see under SARCODINA (B1)

**ENDOLYMPH** see under LABYRINTHINE FLUIDS (A12)

**ENDOMETRIAL HYPERPLASIA (C6)**

**ENDOMETRIOSIS (C2)**
XU ADENOMYOSIS (C2)

**ENDOMETRITIS (C6)**

**ENDOMETRIUM (A5)**

**ENDOMYCETALES** see under ASCOMYCETES (B5)

**ENDOMYOCARDIAL FIBROSIS (C8)**

**ENDOPLASMIC RETICULUM (A11)**
XR DNA (D10)
XR RNA (D10)

**ENDOSCOPY (E1)**

**ENDOTOXINS (D12)**
see also related
SHOCK, ENDOTOXIC (C17)

**ENDOXAN** see CYCLOPHOSPHAMIDE (D4)

**ENDURON** see METHYCLOTHIAZIDE (D5, D7)

**ENEMA (E2)**

**ENERGY ACCUMULATION ACTIVITY** see under INSTINCT (F1)

**ENERGY TRANSFER (G1, H)**
X LET (G1, H)

**ENGINEERING (J)**

**ENGINEERING PSYCHOLOGY** see under HUMAN ENGINEERING (F1, J)

**ENGRAVING AND ENGRAVINGS (K)**
XU WOOD ENGRAVING (K)
XR PRINTING (L)

**ENSIDON** see OPIPRAMOL (D6)

**ENSIFORM CARTILAGE** see under STERNUM (A2)

**ENTAMOEBA (B1)**

**ENTAMOEBA HISTOLYTICA (B1)**
X ENDAMOEBA HISTOLYTICA (B1)

**ENTAMOEBIASIS** see under AMEBIASIS (C1)

**ENTERITIS (C4)**

**ENTERITIS, INFECTIOUS OF MINK** see FELINE INFECTIOUS ENTERITIS (C1, C15)

**ENTERITIS, REGIONAL (C4)**
X CROHN'S DISEASE (C4)
XU ILEITIS, REGIONAL (C4)
XU ILEITIS, TERMINAL (C4)
XU ILEOCOLITIS (C4)

**ENTEROBACTERIACEAE (B3)**
XU ALKALESCENS-DISPAR GROUP (B3)

**ENTEROBACTERIACEAE INFECTIONS (C1)**

**ENTEROBIASIS** see under OXYURIASIS (C1)

**ENTEROBIUS (B1)**
XU OXYURIS VERMICULARIS (B1)

**ENTEROCHROMAFFIN CELLS** see under CHROMAFFIN SYSTEM (A6)

**ENTEROCOLITIS, ACUTE (C4)**

**ENTEROCRININ** see under GASTROINTESTINAL HORMONES (D8)

**ENTEROGASTRONE** see under GASTROINTESTINAL HORMONES (D8)

**ENTEROHEPATITIS, AVIAN** see HISTOMONIASIS (C1, C15)

**ENTEROKINASE** see under PEPTIDE PEPTIDOHYDROLASES (D9)

**ENTEROMONAS (B1)**

**ENTEROPATHY, EXUDATIVE** see PROTEIN-LOSING ENTEROPATHIES (C4, C13)

**ENTEROTOXINS (D12)**
see also related
STAPHYLOCOCCAL FOOD POISONING (C1, C4, C14)

**ENTEROVIRUS (B4)**
XU ENCEPHALOMYELITIS VIRUS, MURINE (B4)

**ENTEROVIRUS INFECTIONS (C1)**

**ENTOMOLOGY (G1)**

**ENTROPION (C11)**

**ENURESIS (C6, F1, F2)**

**ENVIRONMENT (G3)**
see also related
ADAPTATION, BIOLOGICAL (G1)
ADAPTATION, PHYSIOLOGICAL (G1)
ADAPTATION, PSYCHOLOGICAL (F1)

**ENVIRONMENTAL HEALTH (G2, G3)**
see also related
ACCIDENTS (G3)

**ENZYMATIC ZONULOLYSIS (E4)**
XR CATARACT EXTRACTION (E4)

**ENZYME DEFECTS** see under METABOLISM, INBORN ERRORS (C13)

**ENZYME INDUCTION (G1)**
XR STIMULATION, CHEMICAL (G1)

**ENZYME PRECURSORS (D9)**

**ENZYME REPRESSION (G1)**
XU GENETIC REPRESSION (G1)

**ENZYME TESTS (E1)**

**ENZYMES (D9)**

**EOG** see ELECTROOCULOGRAPHY (E1)

**EOSINOPHILIA (C9)**
see also related
LOEFFLER'S SYNDROME (C5)

**EOSINOPHILIC GRANULOMA (C3, C9, C17)**

**EOSINOPHILIC PNEUMONIA** see under LOEFFLER'S SYNDROME (C5)

**EOSINOPHILS (A11)**

**EPENDYMA (A8, A10)**

**EPENDYMOMA (C2)**

**EPERYTHROZOON (B3)**

**EPHEDRINE (D2, D5)**

**EPHEMERAL FEVER (C1, C15)**
X THREE DAY SICKNESS (C1, C15)

**EPIDEMIC HEMORRHAGIC FEVER (C1)**
X HEMORRHAGIC FEVER (C1)

**EPIDEMIC HEMORRHAGIC FEVER VIRUS** see under ARBOVIRUS (B4)

**EPIDEMICS** see DISEASE OUTBREAKS (C1)

**EPIDEMIOLOGIC METHODS (E5)**
see also related
MASS SCREENING (E1, N2)

**EPIDEMIOLOGY (G3)**

**EPIDERMAL NECROLYSIS, TOXIC (C12, C14)**
X LYELL'S SYNDROME (C12, C14)

**EPIDERMITIS, EXUDATIVE OF SWINE (C15)**
X GREASY PIG DISEASE (C15)

**EPIDERMOLYSIS BULLOSA (C12)**

**EPIDERMOPHYTON (B5)**

**EPIDERMOPHYTOSIS** see under TINEA (C1, C12)

**EPIDIDYMIS (A5)**

**EPIDIDYMITIS (C6)**

**EPIGLOTTIS (A4)**

**EPILATION** see HAIR REMOVAL (E2)

**EPILEPSY (C10)**

**EPILEPSY, EXPERIMENTAL** see under CONVULSIONS (C10)

**EPILEPSY, FOCAL** see under JACKSONIAN SEIZURE (C10)

**EPILEPSY, GRAND MAL (C10)**

**EPILEPSY, PETIT MAL (C10)**

**EPILEPSY, PSYCHIC EQUIVALENT** see EPILEPSY, TEMPORAL LOBE (C10)

**EPILEPSY, PSYCHOMOTOR** see EPILEPSY, TEMPORAL LOBE (C10)

**EPILEPSY, TEMPORAL LOBE (C10)**
X EPILEPSY, PSYCHIC EQUIVALENT (C10)
X EPILEPSY, PSYCHOMOTOR (C10)

**EPILEPSY, TRAUMATIC (C10, C14)**

EPIMERASES see under ISOMERASES (D9)

**EPINEPHRINE (D2, D5)**
X ADRENALINE (D2, D5)

**EPIPHYSES (A2)**

**EPIPHYSES, SLIPPED (C3)**
X EPIPHYSIOLYSIS (C3)
XR CARTILAGE DISEASES (C3)

EPIPHYSES, STIPPLED see CHONDRODYSTROPHIA CALCIFICANS CONGENITA (C3)

EPIPHYSIOLYSIS see EPIPHYSES, SLIPPED (C3)

EPIPHYSIS CEREBRI see PINEAL BODY (A6, A8)

**EPISIOTOMY (E4)**

**EPISPADIAS (C16)**

**EPISTAXIS (C5, C17)**
X NOSEBLEED (C5, C17)

EPISTROPHEUS see AXIS (A2)

EPITHELIAL ATTACHMENT see under PERIODONTIUM (A3)

EPITHELIOMA, BROWN-PEARCE see CARCINOMA, BROWN-PEARCE (C2)

**EPITHELIUM (A10)**
XR CILIA (A11)

EPONTAL see PROPANIDID (D2, D6)

**EPONYMS (L)**

EPOXIDES see under ETHERS, CYCLIC (D2)

EPOXY COMPOUNDS see under ETHERS, CYCLIC (D2)

**EPOXY RESINS (D13)**
XR ETHERS, CYCLIC (D2)

EPSILON-AMINOCAPROIC ACID see AMINOCAPROIC ACID (D7, D10)

EPULIS, CONGENITAL see under MYOBLASTOMA (C2)

EPULIS, GIANT CELL see GRANULOMA, REPARATIVE GIANT CELL (C17)

EQUANIL see MEPROBAMATE (D6)

**EQUILIBRIUM (G1)**

**EQUINE INFECTIOUS ANEMIA (C1, C15)**
X SWAMP FEVER (C1,C15)

**EQUINE INFECTIOUS ANEMIA VIRUS (B4)**

**EQUIPMENT AND SUPPLIES (E5)**
see also related CATALOGS, COMMERCIAL (L)
X APPARATUS AND INSTRUMENTS (E5)

EQUIVALENCY, THERAPEUTIC see THERAPEUTIC EQUIVALENCY (G1)

**ERBIUM (D1)**

EREMOTHECIUM see under ASCOMYCETES (B5)

**ERGOCALCIFEROL (D11)**
X CALCIFEROL (D11)
X VITAMIN D 2 (D11)

**ERGOLINES (D2)**
XU ERGONOVINE DERIVATIVES (D2)
XU ERGOTAMINE DERIVATIVES (D2)
XU LYSERGIC ACID (D2)
XU METHYLERGONOVINE DERIVATIVES (D2)
XU METHYSERGIDE DERIVATIVES (D2)
XR ERGOT ALKALOIDS (D2, D5)

ERGOMETRINE see ERGONOVINE (D2, D5)

**ERGONOVINE (D2, D5)**
X ERGOMETRINE (D2, D5)
X ERGOTRATE (D2, D5)

ERGONOVINE DERIVATIVES see under ERGOLINES (D2)

ERGOSTEROL see under VITAMIN D (D11)

**ERGOT ALKALOIDS (D2, D5)**
see also related ERGOLINES (D2)
see also specific ERGOTHIONEINE (D2)

**ERGOT ALKALOIDS, HYDROGENATED (D5)**
XU HYDERGINE (D5)

**ERGOTAMINE (D2, D5)**
XU DIHYDROERGOTAMINE (D2, D5)

ERGOTAMINE DERIVATIVES see under ERGOLINES (D2)

**ERGOTHIONEINE (D2)**
X THIONEINE (D2)
XS ERGOT ALKALOIDS (D2, D5)

**ERGOTISM (C14)**
XR MYCOTOXINS (D13)

ERGOTRATE see ERGONOVINE (D2, D5)

**EROTICA (L)**
XU PORNOGRAPHY (L)

**ERUCTATION (C17)**
X BELCHING (C17)

**ERWINIA (B3)**

**ERYSIPELAS (C1, C12)**

**ERYSIPELOID (C1)**

**ERYSIPELOTHRIX (B3)**

**ERYSIPELOTHRIX INFECTIONS (C1, C15)**

XU SWINE ERYSIPELAS (C1, C15)

**ERYTHEMA (C12)**

ERYTHEMA INDURATUM see under TUBERCULOSIS, CUTANEOUS (C1, C12)

**ERYTHEMA MULTIFORME (C12)**

see also related
REITER'S DISEASE (C1, C3, C6, C11)

**ERYTHEMA NODOSUM (C12)**

ERYTHRASMA see under NOCARDIA INFECTIONS (C1)

ERYTHREDEMA POLYNEUROPATHY see ACRODYNIA (C10)

**ERYTHREMIC MYELOSIS (C9)**

X DI GUGLIELMO'S DISEASE (C9)

XU ERYTHROLEUKEMIA (C9)

XR LEUKEMIA (C2)

**ERYTHRINA (B6)**

**ERYTHRITYL TETRANITRATE (D5)**

**ERYTHROBLASTOSIS, FETAL (C9, C14, C16)**

see also related
JAUNDICE NEONATAL (C17)
RH FACTORS (D12)

X HEMOLYTIC DISEASE OF NEWBORN (C9, C14, C16)

X ICTERUS GRAVIS NEONATORUM (C9, C14, C16)

ERYTHROBLASTOSIS VIRUS, AVIAN see under AVIAN LEUKOSIS VIRUS (B4)

**ERYTHROCYTE AGGREGATION, INTRAVASCULAR (C9)**

**ERYTHROCYTE AGING (G1)**

**ERYTHROCYTE COUNT (E1)**

ERYTHROCYTE INCLUSIONS see under ERYTHROCYTES, ABNORMAL (A11)

ERYTHROCYTE SEDIMENTATION see under BLOOD SEDIMENTATION (E1)

**ERYTHROCYTES (A11)**

XU MEGALOBLASTS (A11)

**ERYTHROCYTES, ABNORMAL (A11)**

XU ERYTHROCYTE INCLUSIONS (A11)

XU SPHEROCYTES (A11)

ERYTHROCYTOSIS see POLYCYTHEMIA (C9)

**ERYTHRODERMA (C12)**

ERYTHRODERMA ICHTHYOSIFORME see under ICHTHYOSIS (C12, C16)

ERYTHRODERMA, MACULOPAPULAR see PARAPSORIASIS (C12)

ERYTHROLEUKEMIA see under ERYTHREMIC MYELOSIS (C9)

**ERYTHROMELALGIA (C8)**

**ERYTHROMYCIN (D3)**

**ERYTHROPLASIA (C2)**

**ERYTHROPOIESIS (G1)**

**ERYTHROPOIETIN (D12)**

**ESCAPE REACTION (F1)**

XU FLIGHT REACTION (F1)

XR AVOIDANCE LEARNING (F1)

**ESCHERICHIA (B3)**

**ESCHERICHIA COLI (B3)**

see also related
COLICINS (D3)

**ESCHERICHIA COLI INFECTIONS (C1)**

ESCHERICHIA COLI PHAGES see COLIPHAGES (B4)

ESCULIN see under BIOFLAVONOIDS (D11)

ESERINE see PHYSOSTIGMINE (D2, D5)

**ESKIMOS (I, M)**

**ESOPHAGEAL ATRESIA (C16)**

XR ESOPHAGEAL DISEASES (C4)

**ESOPHAGEAL CYST (C2)**

**ESOPHAGEAL DISEASES (C4)**

see also related
ESOPHAGEAL ATRESIA (C16)

**ESOPHAGEAL DIVERTICULA (C4)**

**ESOPHAGEAL FISTULA (C4)**

XS FISTULA (C17)

**ESOPHAGEAL NEOPLASMS (C2)**

**ESOPHAGEAL PERFORATION (C4, C14)**

**ESOPHAGEAL REFLUX (C4)**

see also related
REGURGITATION, GASTRIC (C4)

**ESOPHAGEAL STENOSIS (C4)**

**ESOPHAGEAL VARICES (C4, C8)**

**ESOPHAGITIS (C4)**

**ESOPHAGITIS, PEPTIC (C4)**

**ESOPHAGOGASTRIC JUNCTION (A3)**

**ESOPHAGOPLASTY (E4)**

**ESOPHAGOSCOPY (E1)**

**ESOPHAGUS (A3)**

ESSENTIAL POLYARTERITIS see PERIARTERITIS NODOSA (C8, C17)

ESTERASES (D9)

ESTHETICS (F1, K)
XU BEAUTY (F1, K)

ESTHETICS, DENTAL (E6)

ESTRADIOL (D2, D8)

ESTRANES (D2)

ESTRIOL (D2, D8)

ESTROGENIC SUBSTANCES, CONJUGATED (D8)

ESTROGENS (D8)

ESTRONE (D2, D8)

ESTRUS (G1)

ETAMON see TETRAETHYLAMMONIUM COMPOUNDS (D2, D5)

ETHACRYNIC ACID (D7)

ETHAMBUTOL (D3)
X MYAMBUTOL (D3)

ETHANOL see ALCOHOL, ETHYL (D2)

ETHANOLAMINES see under AMINO ALCOHOLS (D2)

ETHCHLORVYNOL (D6)
X PLACIDYL (D6)

ETHER, ETHYL see ETHYL ETHER (D2, D6)

ETHER, VINYL see VINYL ETHER (D2, D6)

ETHERS (D2)

ETHERS, CYCLIC (D2)
see also related
EPOXY RESINS (D13)
XU EPOXIDES (D2)
XU EPOXY COMPOUNDS (D2)

ETHICS (F1, K)
see also related
CIVIL RIGHTS (I, N3)

ETHICS, DENTAL (K)

ETHICS, MEDICAL (K)
see also related
HUMAN EXPERIMENTATION (E5)
XU HELSINKI DECLARATION (K)

ETHICS, NURSING (K)

ETHICS, PHARMACY (K)

ETHICS, PROFESSIONAL (K)

ETHINYL ESTRADIOL (D2, D8)
X ETHYNYL ESTRADIOL (D2, D8)

ETHIONAMIDE (D3)
X TRECATOR (D3)

ETHIONINE (D10)

ETHISTERONE (D2, D8)
X ANHYDROHYDROXYPROGESTERONE (D2, D8)
X PREGNENINOLONE (D2, D8)

ETHMOID BONE (A2)
XU CRIBRIFORM PLATE (A2)

ETHMOID SINUS (A4)

ETHNIC GROUPS (I, N1)
XU NATIONALITY (I,N1)

ETHNOLOGY (I)

ETHNOPSYCHOLOGY (F3)
see also related
ANTHROPOLOGY, CULTURAL (I)

ETHOGLUCID see under ALKYLATING AGENTS (D4)

ETHOHEPTAZINE (D6)
XU ZACTANE (D6)

ETHOLOGY (F3)
see also related
BEHAVIOR, ANIMAL (F1)

ETHOSUXIMIDE (D6)
X ZARONTIN (D6)

ETHOXZOLAMIDE see under CARBONIC ANHYDRASE INHIBITORS (D7, D9)

ETHYBENZTROPINE (D5)
X PANOLID (D5)

ETHYL AMINOBENZOATE see BENZOCAINE (D6)

ETHYL BISCOUMACETATE (D7)
X TROMEXAN (D7)

ETHYL CHLORIDE (D2, D6)

ETHYL ETHER (D2, D6)
X ETHER, ETHYL (D2, D6)

ETHYLAMINES (D2)

ETHYLENE (D2)
see also related
POLYETHYLENES (D13)

ETHYLENE GLYCOL see under GLYCOLS (D2)

ETHYLENE OXIDE (D2)

ETHYLENEDIAMINES (D2)

ETHYLENEDIAMINETETRAACETIC ACID see EDTA (D13)

ETHYLESTRENOL (D2, D8)
X ORGABOLIN (D2, D8)

ETHYLMALEIMIDE (D2)

ETHYLMETHYLGLUTARIMIDE see BEMEGRIDE (D6)

ETHYNODIOL DIACETATE (D2, D8)

ETHYNYL ESTRADIOL see ETHINYL ESTRADIOL (D2, D8)

ETIOCHOLANOLONE (D2, D8)

ETRYPTAMINE (D6)
XU MONASE (D6)

ETYMOLOGY see under NOMENCLATURE (L)

EUBACTERIUM (B3)

EUCALYPTUS (B6)

EUGENICS (G1)
XR GENETICS, HUMAN (G1)

EUGENOL (D2)
XS CLOVE (B6)

EUGLENA (B1, B5)

EUNUCHISM (C6, C7)
XR CASTRATION (E4)

EUPARYPHIUM ILOCANUM see under ECHINOSTOMA (B1)

EUPATORIUM (B6)

EUPHORIA (F1)

EUPHRASIA (B6)

EUROPIUM (D1)

EUSTACHIAN TUBE (A9)

EUSTRONGYLUS GIGAS see DIOCTOPHYMA (B1)

EUTELEGENESIS see under INSEMINATION, ARTIFICIAL (E2, G1)

EUTHANASIA (I)
X MERCY KILLING (I)

EUTONYL see PARGYLINE (D5, D6)

EVOKED POTENTIALS (G1)

EVOLUTION (G1)
XU PHYLOGENY (G1)

EWING'S TUMOR see SARCOMA, EWING'S (C2)

EXANTHEMA (C1, C12)

EXANTHEMA SUBITUM (C1, C12)
X ROSEOLA INFANTUM (C1, C12)

EXCEPTIONAL CHILD see under CHILD, GIFTED (F1, M)

EXCEPTIONAL CHILD see under MENTAL RETARDATION (C10, F2)

EXCHANGE TRANSFUSION (E2)

EXCIPIENTS see under PHARMACEUTIC AIDS (D13, E5)

EXERCISE see under EXERTION (G1)

EXERCISE see under SPORTS (E2)

EXERCISE TEST (E1)

EXERCISE THERAPY (E2)

EXERTION (G1)
see also related
FATIGUE (C17)
X PHYSICAL EFFORT (G1)
XU EFFORT (G1)
XU EXERCISE (G1)

EXHIBITIONISM see under SEX DEVIATION (F2)

EXHIBITS (L)

EXISTENTIALISM (K)

EXOCRINE GLANDS (A10)
see also related
BARTHOLIN'S GLANDS (A5)
BREAST (A1)
BULBOURETHRAL GLANDS (A5)
LACRIMAL APPARATUS (A9)
MAMMAE (A13)
PANCREAS (A3)
PERIANAL GLANDS (A13)
PROSTATE (A5)
SALIVARY GLANDS (A3)
SEBACEOUS GLANDS (A1)
SWEAT GLANDS (A1)

EXODONTICS see TOOTH EXTRACTION (E4, E6)

EXOPHTHALMIC GOITER see GOITER, EXOPHTHALMIC (C7, C11)

EXOPHTHALMOS (C11)

EXOSTOSES (C3)

EXOSTOSES, MULTIPLE (C3)
X CHONDRODYSPLASIA, HEREDITARY DEFORMING (C3)
X DIAPHYSEAL ACLASIS (C3)

EXOSTOSES, ORAL see under JAW ABNORMALITIES (C16)

EXPECTORANTS (D13)
XR COUGH (C17)

EXPEDITIONS (E2)
XU VOYAGES (E2)

EXPENDITURES, HEALTH (N3)

EXPENDITURES, OUT-OF-POCKET see under FINANCING, PERSONAL (N3)

EXPERT TESTIMONY (N3)

EXPLORATORY BEHAVIOR (F1)
XU CURIOSITY (F1)

EXPLOSIONS (G3)
see also related
BLAST INJURY (C14)

EXTENDED CARE FACILITIES (N2)

EXTENSION EDUCATION see under EDUCATION, CONTINUING (I)

EXTINCTION (PSYCHOLOGY) (F1)

EXTRACELLULAR FLUID see under EXTRACELLULAR SPACE (A12)

**EXTRACELLULAR SPACE (A12)**
XU EXTRACELLULAR FLUID (A12)

**EXTRACHROMOSOMAL INHERITANCE (G1)**

**EXTRACORPOREAL CIRCULATION (E4)**
see also related
HEART, MECHANICAL (E4)
X ARTIFICIAL CIRCULATION (E4)
XU CARDIOPULMONARY BYPASS (E4)
XU HEART-LUNG BYPASS (E4)
XR HEART, MECHANICAL (E4)

**EXTRACORPOREAL DIALYSIS** see HEMODIALYSIS (E2)

**EXTRACTION, OBSTETRICAL (E4)**
XU VACUUM EXTRACTION, OBSTETRICAL (E4)
XR OBSTETRICAL FORCEPS (E4)

**EXTRAPYRAMIDAL TRACTS (A8)**

**EXTRASENSORY PERCEPTION** see under PARAPSYCHOLOGY (F1, F3)

**EXTRASYSTOLE (C8)**

**EXTRATERRESTRIAL ENVIRONMENT (G3)**
XR SPACE FLIGHT (J)

**EXTREMITIES (A1, A2)**
X LIMBS (A1, A2)

**EXTREMITIES, ARTIFICIAL** see ARTIFICIAL LIMBS (E4)

**EXTROVERSION (PSYCHOLOGY) (F1, F2)**

**EXUDATES AND TRANSUDATES (A12)**
see also related
PERICARDIAL EFFUSION (A12, C8)
XU TRANSUDATES (A12)

**EYE (A1, A9)**
see also related
CYCLOPLEGICS (D5)
INTRAOCULAR PRESSURE (G1)
REFRACTION, OCULAR (E1)
VISION (F1, G1)
XU COLOBOMA (A1, A9)

**EYE, ARTIFICIAL (E4)**

**EYE BANKS** see under TISSUE BANKS (N2)

**EYE BURNS (C14)**

**EYE DISEASES (C11)**
XR OPHTHALMOLOGY (G2)

**EYE FOREIGN BODIES (C14)**

**EYE INJURIES (C14)**

**EYE MANIFESTATIONS (C11)**

**EYE MOVEMENTS (E1, G1)**
see also related
ELECTROOCULOGRAPHY (E1)
SLEEP, REM (F1, G1)

**EYE NEOPLASMS (C2)**

**EYE PROTEINS (D10)**

**EYEBROWS (A1, A9)**

**EYEDROPS** see OPHTHALMIC SOLUTIONS (D13)

**EYEGLASSES (E2)**
X GLASSES (E2)
X SPECTACLES (E2)

**EYELASHES (A1, A9)**

**EYELID DISEASES (C11)**

**EYELID CONDITIONING** see CONDITIONING, EYELID (F1)

**EYELID NEOPLASMS (C2)**

**EYELID, PTOSIS** see BLEPHAROPTOSIS (C11)

**EYELIDS (A1, A9)**
see also related
NICTITATING MEMBRANE (A13)
XU MEIBOMIAN GLANDS (A1, A9)
XU TARSAL GLANDS (A1, A9)

**EYESTRAIN** see ASTHENOPIA (C11)

**FABRICS** see TEXTILES (J)

**FACE (A1)**

**FACIAL BONES (A2)**

**FACIAL DERMATOSES (C12)**

**FACIAL EXPRESSION (E1, F1)**
XU FACIES (E1, F1)
XU SMILING (E1, F1)

**FACIAL HEMIATROPHY (C17)**
XU ROMBERG'S DISEASE (C17)

**FACIAL INJURIES (C14)**

**FACIAL MUSCLES (A2)**

**FACIAL NEOPLASMS (C2)**

**FACIAL NERVE (A8)**
XU GENICULATE GANGLION (A8)

**FACIAL NEURALGIA (C10)**

**FACIAL PARALYSIS (C10)**
X BELL'S PALSY (C10)

**FACIES** see under FACIAL EXPRESSION (E1, F1)

**FACTOR V (D7)**
XU AC-GLOBULIN (D7)

**FACTOR V DEFICIENCY** see under HYPOPROTHROMBINEMIAS (C9)

**FACTOR VII (D7)**

X PROCONVERTIN (D7)

X STABLE FACTOR (D7)

**FACTOR VII DEFICIENCY** see HYPOPROCONVERTINEMIA (C9)

**FACTOR VIII (D7)**

X ANTIHEMOPHILIC FACTOR (D7)

X THROMBOPLASTINOGEN (D7)

**FACTOR IX (D7)**

X CHRISTMAS FACTOR (D7)

X PTC (D7)

**FACTOR IX DEFICIENCY** see CHRISTMAS DISEASE (C9)

**FACTOR X (D7)**

X STUART FACTOR (D7)

X STUART-PROWER FACTOR (D7)

**FACTOR X DEFICIENCY** see under HYPOPROTHROMBINEMIAS (C9)

**FACTOR XI (D7)**

X PLASMA THROMBOPLASTIN ANTECEDENT (D7)

X PTA (D7)

**FACTOR XII (D7)**

X HAGEMAN FACTOR (D7)

**FACTOR XIII (D7)**

X FIBRIN STABILIZING FACTOR (D7)

X FIBRINASE (D7)

X LAKI-LORAND FACTOR (D7)

**FACTOR ANALYSIS, STATISTICAL (H)**

**FACULTY (I, M, N2)**

**FACULTY, DENTAL (I, M, N2)**

**FACULTY, MEDICAL (I, M, N2)**

**FACULTY, NURSING (I, M, N2)**

**FACULTY, PHARMACY (I, M, N2)**

**FAD (D9)**

X FLAVIN-ADENINE DINUCLEOTIDE (D9)

**FAINTING** see SYNCOPE (C17)

**FAIRBANK'S DISEASE** see CHONDRODYSTROPHIA CALCIFICANS CONGENITA (C3)

**FALLOPIAN TUBE NEOPLASMS (C2)**

**FALLOPIAN TUBES (A5)**

see also related
HYSTEROSALPINGOGRAPHY (E1)

X OVIDUCTS, MAMMALIAN (A5)

**FALLOT'S TETRALOGY** see TETRALOGY OF FALLOT (C16)

**FALSE POSITIVE REACTIONS (E1)**

**FAMILIAL CARDIOMEGALY** see under MYOCARDIAL DISEASES, PRIMARY (C8)

**FAMILY (F1, I)**

see also related
CONSANGUINITY (G1)

**FAMILY CHARACTERISTICS (N1)**

XU MARITAL STATUS (N1)

**FAMILY MEDICINE** see under COMPREHENSIVE HEALTH CARE (N4)

**FAMILY PLANNING (N2)**

X PLANNED PARENTHOOD (N2)

XU BIRTH CONTROL (N2)

XR POPULATION CONTROL (I, N1)

**FAMILY PRACTICE** see GENERAL PRACTICE (G2)

**FAMILY THERAPY (F3)**

**FAMOUS PERSONS (K, M)**

**FANCONI SYNDROME (C3, C6, C13)**

X DE TONI-DEBRE-FANCONI SYNDROME (C3, C6, C13)

X LIGNAC-FANCONI SYNDROME (C3, C6, C13)

**FANGOTHERAPY** see MUD THERAPY (E2)

**FANTASY (F1, F2)**

XU DAY DREAMS (F1, F2)

**FARMER'S LUNG (C5, C14)**

**FARNESOL (D2)**

**FASCIA (A2)**

**FASCIOLA (B1)**

**FASCIOLA DENDRITICA** see under DICROCOELIUM (B1)

**FASCIOLA HEPATICA (B1)**

**FASCIOLA LANCEOLATA** see under DICROCOELIUM (B1)

**FASCIOLETTA ILOCANUM** see under ECHINOSTOMA (B1)

**FASCIOLIASIS (C1, C4)**

**FASCIOLOIDIASIS (C1, C15)**

**FASCIOLOPSIASIS** see under TREMATODE INFECTIONS (C1)

**FASCIOLOPSIS (B1)**

**FASTING (E2)**

see also related
HUNGER (F1)
STARVATION (C13)

XR HUNGER (F1)

XR STARVATION (C13)

**FATHER-CHILD RELATIONS (F1)**

**FATIGUE (C17)**

XR EFFICIENCY (F1)

XR EXERTION (G1)

**FATIGUE, MENTAL (F2)**

**FATS (D11)**

**FATS, UNSATURATED (D11)**

**FATTY ACIDS (D11)**
XU RICINOLEIC ACID (D11)

**FATTY ACIDS, ESSENTIAL (D11)**
X VITAMIN F (D11)
XU LINOLENIC ACID (D11)
XU SAFFLOWER OIL (D11)

**FATTY ACIDS, FREE see FATTY ACIDS NONESTERIFIED (D11)**

**FATTY ACIDS, NONESTERIFIED (D11)**
X FATTY ACIDS, FREE (D11)
X FREE FATTY ACIDS (D11)
X NEFA (D11)

**FATTY LIVER (C4)**

**FATTY TISSUE see ADIPOSE TISSUE (A10)**

**FATTY TUMOR see LIPOMA (C2)**

**FAVISM (C9, C14)**

**FAVUS see TINEA FAVOSA (C1, C12)**

**FEAR (F1)**

**FEATHERS (A13)**
XS ALLERGENS (D12)

**FECAL INCONTINENCE (C4)**
see also related
ENCOPRESIS (F2)
XR DEFECATION (G1)

**FECES (A12)**
see also related
DEFECATION (G1)
MELENA (C4, C17)
XR DEFECATION (G1)

**FECES, IMPACTED (C4)**

**FECUNDITY see FERTILITY (G1)**

**FEE SCHEDULES (N4)**

**FEEBLEMINDEDNESS see MENTAL RETARDATION (C10, F2)**

**FEEDBACK (F1, G1, L)**

**FEEDING BEHAVIOR (F1)**
see also related
COPROPHAGIA (F2)
X EATING BEHAVIOR (F1)
XU FEEDING PATTERNS (F1)
XU FEEDING THRESHOLD (F1)

**FEEDING PATTERNS see under FEEDING BEHAVIOR (F1)**

**FEEDING THRESHOLD see under FEEDING BEHAVIOR**

**FEELINGS see EMOTIONS (F1)**

**FEER'S DISEASE see ACRODYNIA (C10)**

**FEES AND CHARGES (N3)**
XU CHARGES (N3)

**FEES, DENTAL (N3)**

**FEES, MEDICAL (N3)**

**FEES, PHARMACEUTICAL (N3)**
XU PRESCRIPTION FEES (N3)
XR PHARMACY ADMINISTRATION (N4)

**FELINE INFECTIOUS ENTERITIS (C1, C15)**
X DISTEMPER, FELINE (C1, C15)
X ENTERITIS, INFECTIOUS OF MINK (C1, C15)
X PANLEUKOPENIA, FELINE (C1, C15)

**FELLOWSHIPS see under TRAINING SUPPORT (H, N3)**

**FELTY'S SYNDROME (C3)**

**FEMORAL ARTERY (A7)**

**FEMORAL FRACTURES (C14)**

**FEMORAL HERNIA (C4)**

**FEMORAL NECK FRACTURES (C14)**

**FEMORAL NEOPLASMS (C2)**

**FEMORAL NERVE (A8)**

**FEMORAL VEIN (A7)**

**FEMUR (A2)**

**FEMUR HEAD (A2)**

**FEMUR NECK (A2)**

**FENESTRATION (E4)**
XR OTOSCLEROSIS (C11)

**FENTANYL (D6)**
X PHENTANYL (D6)

**FEP see under FLUOROCARBON POLYMERS (D13)**

**FERMENTATION (G1)**

**FERMIUM (D1)**

**FERN TEST see under CERVIX MUCUS (A5, A12)**

**FERREDOXINS (D10)**

**FERRIC AND FERROUS COMPOUNDS see under IRON (D1, D7)**

**FERRICYANIDES (D1)**

**FERRITIN (D10)**
XU APOFERRITIN (D10)
XR IRON (D1, D7)
XR PROTEIN BINDING (G1)

**FERROCYANIDES (D1)**

**FERTILITY (G1)**
X FECUNDITY (G1)

**FERTILIZATION (G1)**

see also related
GERM CELLS (A11)

XU CONCEPTION (G1)

XR GERM CELLS (A11)

**FERTILIZERS (J)**

**FERULA (B6)**

FESTIVALS see under HOLIDAYS (E2)

**FETAL DEATH (C6, G1, N1)**

X STILLBIRTH (C6, G1, N1)

XR INFANT MORTALITY (N1)

**FETAL DISEASES (C6)**

see also related
ABNORMALITIES (C16)

XU EMBRYOPATHIES (C6)

**FETAL GLOBULINS (D10)**

**FETAL HEART (A7, A10)**

**FETAL HEMOGLOBIN (D10)**

X HEMOGLOBIN F (D10)

**FETAL MEMBRANES (A10)**

XU ALLANTOIS (A10)

XU CHORION (A10)

FETAL PRESENTATION see LABOR PRESENTATION (E4)

FETAL TRANSFUSION see BLOOD TRANSFUSION, INTRAUTERINE (E2)

FETISHISM (PSYCHIATRIC) see under SEX DEVIATION (F2)

**FETOFETAL TRANSFUSION (C9, C16)**

X CROSS TRANSFUSION, INTRAUTERINE (C9, C16)

**FETOMATERNAL TRANSFUSION (C9, C16)**

**FETUS (A10)**

see also related
GESTATIONAL AGE (G1)
MATERNAL-FETAL EXCHANGE (G1)

**FEVER (C17)**

see also related
ANALGESICS AND ANTIPYRETICS (D6)

X HYPERTHERMIA (C17)

XR BODY TEMPERATURE (E1, G1)

**FEVER THERAPY (E2)**

XU MALARIOTHERAPY (E2)

XR PYROGENS (D11, D12)

**FIBRIN (D7)**

FIBRIN FILM AND FOAM see under HEMOSTATICS (D7)

FIBRIN STABILIZING FACTOR see FACTOR XIII (D7)

FIBRINASE see FACTOR XIII (D7)

**FIBRINOGEN (D7)**

FIBRINOGEN DEFICIENCY see AFIBRINOGENEMIA (C9)

FIBRINOKINASE see STREPTODORNASE AND STREPTOKINASE (D9)

**FIBRINOLYSIN (D9)**

X PLASMIN (D9)

**FIBRINOLYSIS (G1)**

see also related
ANTIFIBRINOLYTIC AGENTS (D7)

**FIBRINOLYTIC AGENTS (D7)**

X ANTITHROMBOTIC AGENTS (D7)

X THROMBOLYTIC AGENTS (D7)

XU UROKINASE (D7)

**FIBROBLASTS (A11)**

FIBROCYSTIC DISEASE OF PANCREAS see CYSTIC FIBROSIS (C4, C5, C16)

**FIBROIN (D10)**

**FIBROMA (C2)**

see also related
TUBEROUS SCLEROSIS (C10, F2)

**FIBROMA, SHOPE (C1, C2)**

X SHOPE FIBROMA (C1, C2)

**FIBROMATOSIS GINGIVAE (C16)**

**FIBROSARCOMA (C2)**

**FIBROSITIS (C3)**

X RHEUMATISM, MUSCULAR (C3)

FIBROUS DYSPLASIA, MONOSTOTIC see under FIBROUS DYSPLASIA OF BONE (C3)

**FIBROUS DYSPLASIA OF BONE (C3)**

XU ALBRIGHT'S DISEASE (C3)

XU FIBROUS DYSPLASIA, MONOSTOTIC (C3)

XU FIBROUS DYSPLASIA, POLYOSTOTIC (C3)

XU JAFFE-LICHTENSTEIN DISEASE (C3)

XU OSTEITIS FIBROSA DISSEMINATA (C3)

FIBROUS DYSPLASIA, POLYOSTOTIC see under FIBROUS DYSPLASIA OF BONE (C3)

**FIBULA (A2)**

**FIGLU TEST (E1)**

X FORMIMINOGLUTAMIC ACID TEST (E1)

XR ANEMIA, MACROCYTIC (C9)

XR FOLIC ACID DEFICIENCY (C13)

**FIGURAL AFTEREFFECT (F1)**

FILARIA BANCROFTI see under WUCHERERIA (B1)

FILARIA DEMARQUAYI see under MANSONELLA (B1)

FILARIA LABIALIS see under SPIRUROIDEA (B1)

FILARIA OCULI HUMANI see under LOA (B1)

FILARIA OZZARDI see under MANSONELLA (B1)

FILARIA SANGUINIS HOMINIS see under WUCHERERIA (B1)

**FILARIASIS (C1)**
XU ELAEOPHORIASIS (C1)
XU ELEPHANTIASIS (C1)
XU FILARIOIDEA INFECTIONS (C1)
XU LOAIASIS (C1)
XU MANSONELLIASIS (C1)
XU SETARIASIS (C1)
XU WUCHERERIA INFECTIONS (C1)

**FILARIOIDEA (B1)**
XU BRUGIA (B1)
XU DIROFILARIA (B1)
XU MICROFILARIA (B1)

FILARIOIDEA INFECTIONS see under FILARIASIS (C1)

**FILES AND FILING (L)**
XU ALPHABETING (L)

FILLINGS, DENTAL see under DENTAL RESTORATION, PERMANENT (E6)

FILLINGS, DENTAL see under DENTAL RESTORATION, TEMPORARY (E6)

FILM COLLECTIONS see under MICROFILMING (L)

FILM COLLECTIONS see under MOTION PICTURES (L)

FILTERS see under FILTRATION (H)

**FILTRATION (H)**
XU FILTERS (H)

FILUM TERMINALE see under CAUDA EQUINA (A8)

**FINANCING, GOVERNMENT (N3)**
see also related
SOCIAL WELFARE (I)

**FINANCING, ORGANIZED (N3)**
XU DENTAL SERVICE CORPORATIONS (N3)

**FINANCING, PERSONAL (N3)**
XU EXPENDITURES, OUT-OF-POCKET (N3)
XU PERSONAL EXPENDITURES (N3)

**FINGER INJURIES (C14)**

**FINGER JOINT (A2)**
XU PHALANGEAL JOINT (A2)

FINGERPRINTS see under DERMATOGLYPHICS (E5, I)

**FINGERS (A1, A2)**

**FINGERSUCKING (F1, F2)**
XU THUMBSUCKING (F1, F2)

**FIRES (G3)**

**FIRST AID (E2)**
XU LIFESAVING (E2)
XR EMERGENCIES (C17)
XR EMERGENCY HEALTH SERVICES (N2)
XR WOUNDS AND INJURIES (C14)

FISH FLOUR see under FISH PRODUCTS (J)

**FISH LIVER OILS (D11)**
XU COD LIVER OIL (D11)

**FISH PRODUCTS (J)**
XU FISH FLOUR (J)

**FISHERIES (J)**

**FISHES (B2)**

**FISHES, POISONOUS (B2)**
see also related
TETRODOTOXIN (D12)

FISSURAL CYST see under NONODONTOGENIC CYSTS (C2)

**FISSURE IN ANO (C4)**
XS FISTULA (C17)

**FISTULA (C17)**
see also specific
ARTERIOVENOUS FISTULA (C8)
BILIARY FISTULA (C4)
BLADDER FISTULA (C6)
BRONCHIAL FISTULA (C5)
DENTAL FISTULA (C4)
ESOPHAGEAL FISTULA (C4)
FISSURE IN ANO (C4)
GASTRIC FISTULA (C4)
INTESTINAL FISTULA (C4)
OROANTRAL FISTULA (C4)
PANCREATIC FISTULA (C4)
RECTAL FISTULA (C4)
RECTOVAGINAL FISTULA (C4, C6)
SALIVARY GLAND FISTULA (C4)
TRACHEOESOPHAGEAL FISTULA (C4, C5)
URINARY FISTULA (C6)
VAGINAL FISTULA (C6)
VESICOVAGINAL FISTULA (C6)

**FIXATION, OCULAR (G1)**
X OCULAR FIXATION (G1)

FIXED ACTION PATTERN see under BEHAVIOR, ANIMAL (F1)

**FLAGELLA (A11)**

FLAGYL see METRONIDAZOLE (D3)

**FLATFOOT (C3, C17)**

**FLATULENCE (C17)**

FLAVIN-ADENINE DINUCLEOTIDE see FAD (D9)

FLAVIN MONONUCLEOTIDE see FMN (D9)

**FLAVINS (D10)**

**FLAVOBACTERIUM (B3)**

**FLAVONES (D11)**
XS BENZOPYRANS (D2)

**FLAVORING AGENTS (D13)**

FLAXEDIL TRIETHIODIDE see GALLAMINE TRIETHIODIDE (D5)

**FLEAS (B1)**

**FLICKER FUSION (E1, F1)**

**FLIES see under DIPTERA (B1)**

**FLIGHT REACTION see under ESCAPE REACTION (F1)**

**FLOODS see under DISASTERS (G3)**

**FLOUR (J)**

**FLOWMETERS see under BLOOD FLOW VELOCITY (E1)**

**FLUDROCORTISONE (D2, D8)**

**FLUID BALANCE see under WATER-ELECTROLYTE BALANCE (G1)**

**FLUKES see TREMATODA (B1)**

**FLUOCINOLONE ACETONIDE (D2, D8)**

X SYNALAR (D2, D8)

**FLUON see under FLUOROCARBON POLYMERS (D13)**

**FLUORENES (D2, D13)**

**FLUORESCEINS (D13)**

**FLUORESCENCE (H)**

**FLUORESCENCE MICROSCOPY see MICROSCOPY, FLUORESCENCE (E5)**

**FLUORESCENT ANTIBODY TECHNIC (E5)**

X IMMUNOFLUORESCENCE TECHNIC (E5)

**FLUORESCENT DYES (D13)**

**FLUORIDATION (G3)**

XR CARIOSTATIC AGENTS (D13)

**FLUORIDE POISONING (C14)**

**FLUORIDES (D1)**

XU DEFLUORIDATION (D1)

**FLUORIDES, TOPICAL (D1, D13)**

XR PREVENTIVE DENTISTRY (G2)

**FLUORINATED HYDROCARBONS see under HYDROCARBONS, HALOGENATED (D2)**

**FLUORINE (D1)**

**FLUOROACETATES (D2)**

**FLUOROCARBON POLYMERS (D13)**

XU FEP (D13)

XU FLUON (D13)

XU POLYTETRAFLUOROETHYLENE (D13)

XU TEFLON (D13)

XU TFE (D13)

**FLUORODEOXYURIDINE (D4, D10)**

X FUDR (D4, D10)

**FLUOROMETHOLONE (D2, D8)**

X OXYLONE (D2, D8)

**FLUOROMETRY (E5)**

**FLUOROSCOPY (E1)**

**FLUOROSIS, ENDEMIC DENTAL see under MOTTLED ENAMEL (C16)**

**FLUOROURACIL (D2, D4)**

**FLUOTHANE see HALOTHANE (D6)**

**FLUOXYMESTERONE (D2, D8)**

X HALOTESTIN (D2, D8)

X ULTANDREN (D2, D8)

**FLUPHENAZINE (D6)**

X PERMITIL (D6)

XU PROLIXIN (D6)

**FLUPREDNISOLONE (D2, D8)**

X ALPHADROL (D2, D8)

**FLURANDRENOLONE (D2, D8)**

X CORDRAN (D2, D8)

**FMN (D9)**

X FLAVIN MONONUCLEOTIDE (D9)

**FOCAL INFECTION (C1)**

**FOCAL INFECTION, DENTAL (C1, C4)**

X DENTAL FOCAL INFECTION (C1, C4)

**FOG see under WEATHER (G3)**

**FOLIC ACID (D7, D11)**

X PTEROYLGLUTAMIC ACID (D7, D11)

X VITAMIN M (D7, D11)

**FOLIC ACID ANTAGONISTS (D4)**

**FOLIC ACID DEFICIENCY (C13)**

see also related
ANEMIA, SIDEROBLASTIC (C9)
FIGLU TEST (E1)

XR ANEMIA, SIDEROBLASTIC (C9)

**FOLIC ACID REDUCTASE see TETRAHYDROFOLATE DEHYDROGENASE (D9)**

**FOLIE A DEUX (F2)**

**FOLINIC ACID see CITROVORUM FACTOR (D11)**

**FOLK MEDICINE see under FOLKLORE (I)**

**FOLKLORE (I)**

XU FOLK MEDICINE (I)

**FOLLICLE-STIMULATING HORMONE see FSH (D8)**

**FOLLICULITIS (C12)**

XU ACNE KELOID (C12)

**FOLLOW-UP STUDIES (E5)**

**FOOD (J)**

see also related
DIET (E2)
PLANTS, EDIBLE (B6)

XR NUTRITION (G1, G2)

**FOOD ADDITIVES (D13)**

**FOOD ANALYSIS (E5, J)**

**FOOD AND DRUG ADMINISTRATION** see **UNITED STATES FOOD AND DRUG ADMINISTRATION (N3)**

**FOOD AND DRUG LAWS** see under **LEGISLATION, DRUG (N3)**

**FOOD CONTAMINATION (G3)**

**FOOD CONTAMINATION, RADIOACTIVE (G3)**

**FOOD DEPRIVATION (F1)**

XR HUNGER (F1)

XR STARVATION (C13)

**FOOD, DRUG AND COSMETIC ACT** see under **LEGISLATION, DRUG (N3)**

**FOOD FADS** see **DIET FADS (E2)**

**FOOD HABITS (F1)**

XU DIETARY HABITS (F1)

**FOOD HANDLING (J)**

**FOOD HYPERSENSITIVITY (C14)**

**FOOD INSPECTION (G3, J)**

**FOOD IRRADIATION (J)**

**FOOD MICROBIOLOGY (G1)**

**FOOD PLANTS** see **PLANTS, EDIBLE (B6)**

**FOOD POISONING (C4, C14)**

**FOOD PREFERENCES (F1)**

X FOOD SELECTION (PSYCHOLOGY) (F1)

**FOOD PRESERVATION (J)**

X PRESERVATION, FOOD (J)

XU FROZEN FOODS (J)

**FOOD-PROCESSING INDUSTRY (J)**

**FOOD SELECTION (PSYCHOLOGY)** see **FOOD PREFERENCES (F1)**

**FOOD SUPPLY (J)**

**FOOT (A1, A2)**

**FOOT-AND-MOUTH DISEASE (C1, C15)**

**FOOT-AND-MOUTH DISEASE VIRUS (B4)**

**FOOT DEFORMITIES, ACQUIRED (C3, C17)**

**FOOT DERMATOSES (C12, C17)**

**FOOT DISEASES (C17)**

XR PODIATRY (G2)

**FOOT JOINT** see **TARSAL JOINT (A2)**

**FOOT ROT (C15)**

**FORAMEN MAGNUM (A2)**

**FOREARM (A1)**

**FOREARM INJURIES (C14)**

**FOREIGN BODIES (C14)**

**FOREIGN MEDICAL GRADUATES (M, N2)**

XR INTERNATIONAL EDUCATIONAL EXCHANGE (I)

**FOREIGN PROFESSIONAL PERSONNEL (M, N2)**

**FORELIMB (A13)**

XU CARPUS, ANIMAL (A13)

**FORENSIC DENTISTRY (G2, I)**

see also related JURISPRUDENCE (N3)

XU CRIMINAL INVESTIGATION (G2, I)

XU IDENTIFICATION, MEDICOLEGAL (G2, I)

XU MEDICINE, LEGAL (G2, I)

XR JURISPRUDENCE (N3)

**FORENSIC MEDICINE (G2, I)**

see also related JURISPRUDENCE (N3)

XU CRIMINAL INVESTIGATION (G2, I)

XU IDENTIFICATION, MEDICOLEGAL (G2, I)

XU MEDICINE, LEGAL (G2,I)

XR JURISPRUDENCE (N3)

**FORENSIC PSYCHIATRY (F3, G2, I, N3)**

X JURISPRUDENCE, PSYCHIATRIC (F3, G2, I, N3)

XU MCNAUGHTON RULE (F3, G2, I, N3)

**FORESTIER-CERTONCINY SYNDROME** see **POLYMYALGIA RHEUMATICA (C3)**

**FORHISTAL** see **DIMETHINDENE (D6)**

**FORM PERCEPTION (F1)**

see also related VISUAL ACUITY (G1)

XU CONTOUR PERCEPTION (F1)

XU PATTERN RECOGNITION, VISUAL (F1)

XR VISUAL ACUITY (G1)

**FORMALDEHYDE (D2)**

XU FORMALIN (D2)

**FORMALIN** see under **FORMALDEHYDE (D2)**

**FORMATES (D2)**

**FORMIC ACID ESTERS** see under **FORMIC ACIDS (D2)**

**FORMIC ACIDS (D2)**

XU FORMIC ACID ESTERS (D2)

**FORMIMINOGLUTAMIC ACID TEST** see **FIGLU TEST (E1)**

**FORMULARIES (L, N4)**

**FORMULARIES, DENTAL (L)**

**FORMULARIES, HOMEOPATHIC (L)**

XR HOMEOPATHY (E2)

**FORMULARIES, HOSPITAL (L, N4)**

XR PHARMACY AND THERAPEUTICS COMMITTEE (N4)

FORMULARY COMMITTEE see PHARMACY AND THERAPEUTICS COMMITTEE (N4)

FORSSMAN ANTIGEN see under HAPTENS (D12)

FOSSILS see under PALEONTOLOGY (I)

**FOSTER HOME CARE (N2)**

XR CHILD WELFARE (I)

**FOUNDATIONS (N3)**

FOVEA CENTRALIS see under MACULA LUTEA (A9)

FOWL PEST see FOWL PLAGUE (C1, C15)

**FOWL PLAGUE (C1, C15)**

X FOWL PEST (C1, C15)

**FOWL PLAGUE VIRUS (B4)**

X MYXOVIRUS PESTIS-GALLI (B4)

**FOWL POX (C1, C15)**

X BIRD POX (C1, C15)

FOWLS, DOMESTIC see POULTRY (B2)

**FOXES (B2)**

**FOX-FORDYCE DISEASE (C12)**

FRACTIONAL CRYSTALLIZATION see under CRYSTALLIZATION (H)

FRACTIONAL PRECIPITATION see under PRECIPITATION (H)

FRACTIONATION see under CHEMISTRY, ANALYTICAL (H)

**FRACTURE FIXATION (E4)**

**FRACTURE FIXATION, INTRAMEDULLARY (E4)**

X INTRAMEDULLARY NAILING (E4)

X NAILING, INTRAMEDULLARY (E4)

**FRACTURES (C14)**

XU CALLUS (C14)

**FRACTURES, SPONTANEOUS (C14)**

**FRACTURES, UNUNITED (C14)**

FRAGILITAS OSSIUM see OSTEOGENESIS IMPERFECTA (C3)

FRAMBESIA see YAWS (C1, C12)

**FRAMYCETIN (D3)**

X SOFRAMYCIN (D3)

**FRANCIUM (D1)**

**FRANGULA (B6)**

FRANKLIN'S DISEASE see HEAVY CHAIN DISEASE (C9)

FRECKLES see under LENTIGO (C12)

**FREE ASSOCIATION (F3)**

X ASSOCIATION, FREE (F3)

FREE FATTY ACIDS see FATTY ACIDS, NONESTERIFIED (D11)

**FREEMARTINISM (C15)**

XU WHITE HEIFER DISEASE (C15)

XR MOSAICISM (G1)

**FREEZE DRYING (E5)**

X LYOPHILIZATION (E5)

**FREEZING (H)**

see also related
CRYOGENIC SURGERY (E4)
CRYOTHERAPY (E2)
GASTRIC HYPOTHERMIA (E2)
ICE (G3)
REFRIGERATION (E5, J)

FREUDIAN THEORY see under PSYCHOANALYTIC THEORY (F1, F2)

**FREUND'S ADJUVANT (D12)**

**FRIEDREICH'S ATAXIA (C10)**

X HEREDITARY SPINAL SCLEROSIS (C10)

X SCLEROSIS, HEREDITARY SPINAL (C10)

FRIEDREICH'S DISEASE see PARAMYOCLONUS MULTIPLEX (C3, C10)

**FRIEND VIRUS (B4)**

FRIENDSHIP see under INTERPERSONAL RELATIONS (F1)

**FRIGIDITY (C6, F2)**

**FROEHLICH'S SYNDROME (C7)**

X ADIPOSOGENITAL DYSTROPHY (C7)

X DYSTROPHY, ADIPOSOGENITAL (C7)

**FROGS (B2)**

FROMMEL'S DISEASE see CHIARI-FROMMEL SYNDROME (C6, C7)

**FRONTAL BONE (A2)**

**FRONTAL LOBE (A8)**

**FRONTAL SINUS (A4)**

**FROSTBITE (C14)**

XU CHILBLAINS (C14)

FROZEN FOODS see under FOOD PRESERVATION (J)

FROZEN SECTIONS see under MICROTOMY (E5)

**FRUCTOSE (D11)**

X LEVULOSE (D11)

FRUCTOSE INTOLERANCE see under CARBOHYDRATE METABOLISM, INBORN ERRORS (C13)

FRUCTOSEDIPHOSPHATASE see HEXOSEDIPHOSPHATASE (D9)

FRUIT (J)
XU APPLE (J)
XU APRICOT (J)
XU BANANA (J)
XU BERRIES (J)
XU MELON (J)

FRUSTRATION (F1)

FSH (D8)
X FOLLICLE-STIMULATING HORMONE (D8)

FSH RELEASING FACTOR see under PITUITARY HORMONE RELEASING FACTORS (D8)

FUADIN see under ANTIPROTOZOAL AGENTS (D3)

FUCHS' ENDOTHELIAL DYSTROPHY see under CORNEAL DYSTROPHIES (C11)

FUCHSIN see under ROSANILINE DYES (D13)

FUCIDIN see FUSIDIC ACID (D2, D3)

FUCOSE (D11)

FUDR see FLUORODEOXYURIDINE (D4, D10)

FUEL OILS see under PETROLEUM (D13, J)

FUELS (J)

FUGUE see under DISSOCIATIVE REACTION (F1, F2)

FUMAGILLIN see under AMEBICIDES (D3)

FUMARATES (D2)

FUMIGATION (G3)

FUNDUS OCULI (A9)
see also related OPHTHALMOSCOPY (E1)
XR OPHTHALMOSCOPY (E1)

FUNERAL RITES see under MORTUARY CUSTOMS (I)

FUNGAL TOXINS see MYCOTOXINS (D13)

FUNGAL VACCINES (D12)
XU COCCIDIOIDOMYCOSIS VACCINE (D12)

FUNGI (B5)
XR MICROBIOLOGY (G1)
XS ALLERGENS (D12)

FUNGICIDES see ANTIFUNGAL AGENTS (D3)

FUNGUS DISEASES see MYCOSES (C1)

FUNNEL CHEST (C16)

FURACIN see NITROFURAZONE (D3)

FURADANTIN see NITROFURANTOIN (D3)

FURALDEHYDE (D2)
X FURFURAL (D2)

FURANS (D2)

FURAZOLIDONE (D3)
X FUROXONE (D3)
XR NITROFURANS (D2)

FURFURAL see FURALDEHYDE (D2)

FUROSEMIDE (D7)
X LASIX (D7)

FUROSTANS (D2)
XU DIHYDROSARSASAPOGENIN (D2)
XU DIHYDROTIGOGENIN (D2)

FUROXONE see FURAZOLIDONE (D3)

FURUNCULOSIS (C1, C12)
XU BOILS (C1, C12)

FUSARIUM (B5)

FUSED TEETH see under TOOTH ABNORMALITIES (C16)

FUSIDIC ACID (D2, D3)
X FUCIDIN (D2, D3)

FUSOBACTERIUM (B3)

FUSOSPIROCHETOSIS see VINCENT'S INFECTION (C1, C4)

FUTUROLOGY (I)

GABA see under AMINOBUTYRIC ACID (D10)

GADOLINIUM (D1)

GAFFKYA (B3)

GAIT (E1, G1)

GALACTORRHEA see under LACTATION DISORDERS (C6, C7)

GALACTOSE (D11)

GALACTOSEMIA (C13)

GALACTOSIDASE (D9)
X MELIBIASE (D9)

GALANTHAMINE (D5)
X NIVALINE (D5)

GALLAMINE TRIETHIODIDE (D5)
X FLAXEDIL TRIETHIODIDE (D5)

GALLBLADDER (A3)
see also related CHOLECYSTECTOMY (E4)
CHOLECYSTOGRAPHY (E1)

GALLBLADDER DISEASES (C4)

GALLBLADDER NEOPLASMS (C2)

GALLIC ACID (D2)

GALLIUM (D1)

GALLSTONES see CHOLELITHIASIS (C4)

**GALVANIC SKIN RESPONSE (E1, F1, F3)**
X ELECTRODERMAL RESPONSE (E1, F1, F3)
X REFLEX, PSYCHOGALVANIC (E1, F1, F3)

**GAMASOIDIASIS** see under MITE INFESTATIONS (C1)

**GAMBLING (F1, F2)**
XU RISK-TAKING (F1, F2)
XR SOCIAL PROBLEMS (I)

**GAME THEORY (F1, F3, H)**
XU GAMES, EXPERIMENTAL (F1, F3, H)
XU PRISONER'S DILEMMA (F1, F3, H)
XR DECISION MAKING (F1)
XR OPERATIONS RESEARCH (L)
XR PROBLEM SOLVING (F1)

**GAMES, EXPERIMENTAL** see under GAME THEORY (F1, F3, H)

**GAMMA BENZENE HEXACHLORIDE** see BENZENE HEXACHLORIDE (D3)

**GAMMA GLOBULIN (D10, D12)**

**GAMMA GLOBULIN, 7S (D10, D12)**
XU IMMUNOGLOBULIN A (D10, D12)
XU IMMUNOGLOBULIN D (D10, D12)
XU IMMUNOGLOBULIN G (D10, D12)

**GAMMA GLOBULIN, 19S (D10, D12)**
XU IMMUNOGLOBULIN M (D10, D12)

**GAMMA GLOBULIN DEFICIENCY** see AGAMMAGLOBULINEMIA (C9, C14)

**GAMMA RAYS** see under RADIATION (H)

**GAMMEXANE** see BENZENE HEXACHLORIDE (D3)

**GANGLIA (A8)**

**GANGLIA, AUTONOMIC (A8)**
XU SYMPATHETIC GANGLIA (A8)

**GANGLIA, BASAL (A8)**
X BASAL NUCLEI (A8)
XU CLAUSTRUM (A8)
XU CORPUS STRIATUM (A8)
XU LENTICULAR NUCLEUS (A8)
XU PUTAMEN (A8)

**GANGLIA, SPINAL (A8)**

**GANGLIONEUROMA (C2)**

**GANGLIONIC BLOCKADERS (D5)**
X GANGLIONIC BLOCKING AGENTS (D5)
X GANGLIOPLEGIC AGENTS (D5)

**GANGLIONIC BLOCKING AGENTS** see GANGLIONIC BLOCKADERS (D5)

**GANGLIONIC-STIMULATING AGENTS** see under AUTONOMIC DRUGS (D5)

**GANGLIOPLEGIC AGENTS** see GANGLIONIC BLOCKADERS (D5)

**GANGLIOSIDES (D11)**

**GANGRENE (C17)**

**GANTANOL** see SULFAMETHOXAZOLE (D3)

**GARAMYCIN** see GENTAMICIN (D3)

**GARBAGE** see under REFUSE DISPOSAL (G3)

**GARGOYLISM** see LIPOCHONDRODYSTROPHY (C3, C13)

**GARLIC (B6)**
XR CONDIMENTS (J)

**GAS GANGRENE (C1)**

**GAS MASKS** see under MASKS (E5)

**GAS POISONING (C14)**
XR CHEMICAL WARFARE (I)

**GASES (D1)**

**GASOLINE** see under PETROLEUM (D13, J)

**GASSERIAN GANGLION** see under TRIGEMINAL NERVE (A8)

**GASTRECTOMY (E4)**
see also related
POSTGASTRECTOMY SYNDROMES (C4)
XR PEPTIC ULCER (C4)
XR STOMACH (A3)

**GASTRIC ACIDITY DETERMINATION (E1)**

**GASTRIC FISTULA (C4)**
see also related
GASTROSTOMY (E4)
XS FISTULA (C17)

**GASTRIC HYPOTHERMIA (E2)**
XR COLD (H)
XR CRYOGENIC SURGERY (E4)
XR FREEZING (H)
XR HYPOTHERMIA, INDUCED (E3)

**GASTRIC JUICE (A12)**
see also specific
PEPSIN (D9)
XU HYDROCHLORIC ACID, GASTRIC (A12)

**GASTRIC LAVAGE (E2)**
X LAVAGE, GASTRIC (E2)

**GASTRIC MUCIN (D10)**

**GASTRIC MUCOSA (A3, A10)**

**GASTRIC MUCOSA PROLAPSE (C4)**

**GASTRIC REGURGITATION** see REGURGITATION, GASTRIC (C4)

**GASTRIN (D8)**

**GASTRITIS (C4)**

**GASTRODISCOIDES** see under TREMATODA (B1)

**GASTRODUODENAL ULCER** see under PEPTIC ULCER (C4)

GASTROENTERITIS (C4)

GASTROENTERITIS, TRANSMISSIBLE OF SWINE (C1, C15)
X TRANSMISSIBLE GASTROENTERITIS OF SWINE (C1, C15)

GASTROENTEROLOGY (G2)
see also related
GASTROINTESTINAL DISEASES (C4)

GASTROENTEROSTOMY (E4)

GASTROINTESTINAL AGENTS (D7)
XU ANTIDIARRHEALS (D7)

GASTROINTESTINAL DISEASES (C4)
XR GASTROENTEROLOGY (G2)

GASTROINTESTINAL HORMONES (D8)
XU ENTEROCRININ (D8)
XU ENTEROGASTRONE (D8)
XU UROGASTRONE (D8)
XR INTESTINAL SECRETIONS (A12)

GASTROINTESTINAL MOTILITY (G1)
XU INTESTINAL MOTILITY (G1)
XU PERISTALSIS (G1)

GASTROINTESTINAL NEOPLASMS (C2)

GASTROINTESTINAL SYSTEM (A3)
X DIGESTIVE SYSTEM (A3)

GASTROSCOPY (E1)

GASTROSTOMY (E4)
XR GASTRIC FISTULA (C4)
XR TUBE FEEDING (E2, E4)

GAUCHER'S DISEASE (C9, C13)

GEESE (B2)

GEIGER-MUELLER COUNTER see under RADIOMETRY (E1)

GEL DIFFUSION TESTS (E1)
X IMMUNODIFFUSION (E1)

GEL FILTRATION (H)

GELATIN (D10)

GELFOAM see under HEMOSTATICS (D7)

GELS (D13)

GELSEMIUM (B6)

GENE FREQUENCY (G1)

GENEALOGY AND HERALDRY (K, L)
XU HERALDRY (K, L)

GENERAL ADAPTATION SYNDROME see under ADAPTATION, PHYSIOLOGICAL (G1)

GENERAL ADAPTATION SYNDROME see under STRESS (C17)

GENERAL PARALYSIS see PARESIS (C1, C10)

GENERAL PRACTICE (G2)
X FAMILY PRACTICE (G2)

GENERAL PRACTICE, DENTAL (G2)

GENERALIZATION (PSYCHOLOGY) (F1)

GENERALIZATION, RESPONSE (F1)

GENERALIZATION, STIMULUS (F1)

GENERIC EQUIVALENCY see THERAPEUTIC EQUIVALENCY (G1)

GENES (G1)

GENES, DOMINANT (G1)

GENES, LETHAL (G1)

GENES, RECESSIVE (G1)

GENES, REGULATOR (G1)
XU REPRESSOR GENES (G1)

GENES, STRUCTURAL (G1)

GENES, SUPPRESSOR (G1)
X SUPPRESSOR GENES (G1)
XU RESTORER GENES (G1)

GENETIC CODE (G1)
XU TRANSCRIPTION, GENETIC (G1)
XR AMINO ACID SEQUENCE (G1)
XR DNA (D10)
XR RNA (D10)

GENETIC COMPLEMENTATION TEST (E5)

GENETIC MAPPING see under CHROMOSOME MAPPING (E5)

GENETIC REPRESSION see under ENZYME REPRESSION (G1)

GENETICS (G1)
see also related
HISTOCOMPATIBILITY TESTING (E5)
XU HEREDITY (G1)

GENETICS, BEHAVIORAL (F3, G1)
X PSYCHOGENETICS (G1)
XR BEHAVIOR (F1)

GENETICS, BIOCHEMICAL (G1)
see also related
DNA (D10)
NUCLEIC ACIDS (D10)
NUCLEOTIDYLTRANSFERASES (D9)
RNA (D10)

**GENETICS, HUMAN (G1)**
see also related
ANTHROPOLOGY, PHYSICAL (I)
CHROMOSOME ABNORMALITIES (C16)
DISEASES IN TWINS (C17)
EUGENICS (G1)
HEREDITARY DISEASES (C16)
XR ANTHROPOLOGY, PHYSICAL (I)

**GENETICS, MICROBIAL (G1)**
see also related
CHROMOSOMES, BACTERIAL (A11)

**GENETICS, POPULATION (G1)**

**GENETICS, RADIATION** see RADIATION GENETICS (G1, G3)

**GENICULATE BODIES (A8)**

**GENICULATE GANGLION** see under FACIAL NERVE (A8)

**GENITAL DISEASES, MALE (C6)**
XU UROGENITAL DISEASES, MALE (C6)

**GENITALIA (A5)**

**GENITALIA, FEMALE (A5)**
see also related
HYSTEROSALPINGOGRAPHY (E1)

**GENITALIA, MALE (A5)**

**GENITOURINARY SYSTEM** see UROGENITAL SYSTEM (A5)

**GENIUS** see under CREATIVENESS (F1)

**GENOTYPE (G1)**

**GENTAMICIN (D3)**
X GARAMYCIN (D3)

**GENTIAN (B6)**

**GENTIAN VIOLET (D3, D13)**
XU CRYSTAL VIOLET (D3, D13)
XU METHYL VIOLET (D3, D13)
XU METHYLROSANILINE CHLORIDE (D3, D13)

**GENTISATES (D2)**

**GEOGRAPHIC TONGUE** see GLOSSITIS, BENIGN MIGRATORY (C4)

**GEOGRAPHY (H)**
see also related
MAPS (L)

**GEOLOGY (H)**

**GEOTRICHOSIS** see under MYCOSES (C1)

**GERANIUM (B6)**

**GERBILS (B2)**

**GERIATRIC DENTISTRY (G2)**

**GERIATRIC NURSING (G2)**

**GERIATRICS (G2)**
see also related
PSYCHOSES, SENILE (C10, F2)
RETIREMENT (N1)

**GERM CELLS (A11)**
see also related
FERTILIZATION (G1)
XR FERTILIZATION (G1)

**GERM-FREE LIFE (G1)**
X GNOTOBIOTICS (G1)
XU AXENIC ANIMALS (G1)
XU SPECIFIC PATHOGEN FREE (G1)

**GERM LAYERS (A10)**
XU BLASTODERM (A10)

**GERMANIUM (D1)**

**GERMICIDES** see under ANTI-INFECTIVE AGENTS, LOCAL (D3)

**GERMICIDES** see under DISINFECTANTS (D3)

**GERSTMANN'S SYNDROME (C10)**

**GESTALT LAW OF CLOSURE** see under PERCEPTUAL CLOSURE (F1)

**GESTALT THEORY** see under PSYCHOLOGICAL THEORY (F1)

**GESTATIONAL AGE (G1)**
XR EMBRYO (A10)
XR FETUS (A10)
XR INFANT, PREMATURE (G1, M)

**GESTURES** see under KINESICS (F1)

**GIANT CELL TUMORS (C2)**

**GIARDIA (B1)**

**GIARDIASIS (C1)**
X LAMBLIASIS (C1)

**GIBBERELLINS (D11)**

**GID** see CENURIASIS (C1, C15)

**GIFTED CHILD** see CHILD, GIFTED (F1, M)

**GIGANTISM (C3, C7)**
XR ADENOMA, EOSINOPHILIC (C2)

**GILBERT'S DISEASE** see under HYPERBILIRUBINEMIA, HEREDITARY (C13, C17)

**GILLES DE LA TOURETTE'S DISEASE (C10, F2)**

**GILLS (A13)**

**GINGIVA (A3)**
X GUMS (A3)

**GINGIVAL CURETTAGE** see under SUBGINGIVAL CURETTAGE (E4, E6)

**GINGIVAL CYST** see under ODONTOGENIC CYSTS (C2)

**GINGIVAL DISEASES (C4)**
X GINGIVOSIS (C4)

**GINGIVAL HEMORRHAGE** see under HEMORRHAGE, ORAL (C4, C17)

**GINGIVAL HYPERPLASIA (C4)**

**GINGIVAL HYPERTROPHY (C4)**

**GINGIVAL POCKET** see under PERIODONTITIS (C4)

**GINGIVAL POLYPS (C2, C4)**

**GINGIVECTOMY (E4, E6)**

**GINGIVITIS (C4)**

**GINGIVOPLASTY (E4, E6)**

**GINGIVOSIS** see GINGIVAL DISEASES (C4)

**GINSENG (B6)**
XR CONDIMENTS (J)

**GIZZARD (A13)**

**GLANDERS (C1, C15)**

**GLANDULAR FEVER** see INFECTIOUS MONONUCLEOSIS (C1, C9)

**GLASS (J)**

**GLASSES** see EYEGLASSES (E2)

**GLAUCOMA (C11)**
XR INTRAOCULAR PRESSURE (G1)

**GLIOBLASTOMA MULTIFORME (C2)**

**GLIOMA (C2)**

**GLOBIDIOSIS** see BESNOITIASIS (C1, C15)

**GLOBOSIDES** see under GLYCOLIPIDS (D11)

**GLOBULINS (D10)**

**GLOBULOMAXILLARY CYST** see under NONODONTOGENIC CYSTS (C2)

**GLOBUS PALLIDUS (A8)**

**GLOMANGIOMA (C2)**

**GLOMERULAR FILTRATION RATE (E1)**

**GLOMERULONEPHRITIS (C6)**
see also related
KIDNEY FAILURE, CHRONIC (C6)

**GLOMUS CAROTICUM** see CAROTID BODY (A8)

**GLOMUS JUGULARE** see under PARAGANGLIA, NONCHROMAFFIN (A8)

**GLOMUS JUGULARE TUMOR** see under PARAGANGLIOMA, NONCHROMAFFIN (C2)

**GLOSSALGIA (C4, C17)**
XU GLOSSODYNIA (C4, C17)

**GLOSSECTOMY (E4, E6)**
see also related
TONGUE (A1, A3)

**GLOSSINA** see TSETSE FLIES (B1)

**GLOSSITIS (C4)**

**GLOSSITIS AREATA EXFOLIATIVA** see GLOSSITIS, BENIGN MIGRATORY (C4)

**GLOSSITIS, BENIGN MIGRATORY (C4)**
X GEOGRAPHIC TONGUE (C4)
X GLOSSITIS AREATA EXFOLIATIVA (C4)

**GLOSSODYNIA** see under GLOSSALGIA (C4, C17)

**GLOSSOPHARYNGEAL NERVE (A8)**

**GLOTTIS (A4)**

**GLOVES, SURGICAL (E4)**

**GLUCAGON (D8)**

**GLUCIDES** see under CARBOHYDRATES (D11)

**GLUCIDES** see under GLYCOSIDES (D11)

**GLUCOCORTICOIDS (D8)**
X ANTI-INFLAMMATORY AGENTS, GLUCOCORTICOID (D8)

**GLUCOKINASE (D9)**

**GLUCONATES (D2)**

**GLUCONEOGENESIS (G1)**
XR GLUCOSE (D11)

**GLUCOPHAGE** see METFORMIN (D8)

**GLUCOSAMINE (D11)**

**GLUCOSE (D11)**
see also related
GLUCONEOGENESIS (G1)
X DEXTROSE (D11)

**GLUCOSE, BLOOD** see BLOOD SUGAR (D11)

**GLUCOSE OXIDASE (D9)**

**GLUCOSE PHOSPHOMUTASE** see PHOSPHOGLUCOMUTASE (D9)

**GLUCOSE TOLERANCE TEST (E1)**
XR BLOOD SUGAR (D11)

**GLUCOSEPHOSPHATASE (D9)**

**GLUCOSEPHOSPHATASE DEFICIENCY (C13)**
XU VON GIERKE'S DISEASE (C13)

**GLUCOSEPHOSPHATE DEHYDROGENASE (D9)**

**GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY (C9, C13)**
XR DRUG HYPERSENSITIVITY (C14)

**GLUCOSEPHOSPHATE ISOMERASE (D9)**
X PHOSPHOHEXOSE ISOMERASE (D9)

**GLUCOSIDASE (D9)**
X GLYCOSIDASE (D9)

**GLUCOSIDES** see under GLYCOSIDES (D11)

**GLUCOSIDURONATES** see GLUCURONATES (D11)

**GLUCOSYLTRANSFERASES (D9)**
XU PHOSPHORYLASES (D9)

**GLUCURONATES (D11)**
X GLUCOSIDURONATES (D11)
XU GLUCURONIDES (D11)

**GLUCURONIDASE (D9)**

**GLUCURONIDES** see under GLUCURONATES (D11)

**GLUE SNIFFING (F1, F2, I)**

**GLUTAMATE DEHYDROGENASE (D9)**

**GLUTAMATES (D10)**

**GLUTAMIC-OXALOACETIC TRANSAMINASE** see ASPARTATE AMINOTRANSFERASE (D9)

**GLUTAMIC-PYRUVIC TRANSAMINASE** see ALANINE AMINOTRANSFERASE (D9)

**GLUTAMINASE (D9)**

**GLUTAMINE (D10)**

**GLUTARATES (D2)**

**GLUTATHIONE (D10)**

**GLUTATHIONE REDUCTASE (D9)**

**GLUTEAL REGION** see BUTTOCKS (A1)

**GLUTEN (D10)**

**GLUTETHIMIDE (D6)**
X DORIDEN (D6)

**GLYCANS** see POLYSACCHARIDES (D11)

**GLYCERALDEHYDE (D2, D11)**

**GLYCERALDEHYDEPHOSPHATE DEHYDROGENASE (D9)**
X PHOSPHOGLYCERALDEHYDE DEHYDROGENASE (D9)
X TRIOSEPHOSPHATE DEHYDROGENASE (D9)

**GLYCERIC ACIDS (D11)**

**GLYCERIDES (D11)**
XU DIGLYCERIDES (D11)

**GLYCERIN (D2, D11)**

**GLYCEROLPHOSPHATE DEHYDROGENASE (D9)**

**GLYCEROPHOSPHATES (D11)**

**GLYCERYL TRINITRATE (D5)**
X NITROGLYCERIN (D5)

**GLYCINE (D10)**
X AMINOACETIC ACID (D10)
XU METHYLGLYCINE (D10)

**GLYCOBIARSOL (D3)**
X MILIBIS (D3)
XR BISMUTH-ARSENIC COMPOUNDS (D1)

**GLYCOGEN (D11)**

**GLYCOGENOSIS (C13)**

**GLYCOLATES (D2)**
XU PHENOXYACETATES (D2)

**GLYCOLIPIDS (D11)**
XU GLOBOSIDES (D11)
XU HEMATOSIDES (D11)

**GLYCOLS (D2)**
XU ETHYLENE GLYCOL (D2)

**GLYCOLYSIS (G1)**

**GLYCOPROTEINS (D10)**

**GLYCOSAMINOGLYCANS** see under MUCOPOLYSACCHARIDES (D11)

**GLYCOSIDASE** see GLUCOSIDASE (D9)

**GLYCOSIDE HYDROLASES (D9)**
XU DISACCHARIDASES (D9)

**GLYCOSIDES (D11)**
XU GLUCIDES (D11)
XU GLUCOSIDES (D11)

**GLYCOSURIA (C13)**
XR URINE (A12)

**GLYCOSURIA, RENAL (C6, C13)**
X DIABETES, RENAL (C6, C13)

**GLYCYLGLYCINE** see under DIPEPTIDES (D10)

**GLYCYRRHIZA (B6)**
X LICORICE (B6)

**GLYOXYLATES (D2)**

**GNATHOSONICS** see under DENTAL OCCLUSION (E6, G1)

**GNATHOSTOMA** see under SPIRUROIDEA (B1)

**GNOTOBIOTICS** see GERM-FREE LIFE (G1)

**GOAL** see under MOTIVATION (F1)

**GOATS (B2)**

**GOITER (C7)**

**GOITER, EXOPHTHALMIC (C7, C11)**
X EXOPHTHALMIC GOITER (C7, C11)
XU BASEDOW'S DISEASE (C7, C11)
XU GRAVES' DISEASE (C7, C11)

GOITER, SUBSTERNAL (C7)

GOLD (D1)
XU MYOCHRYSINE (D1)
XU SODIUM GOLD THIOSULFATE (D1)
XU SOLGANAL (D1)
XS ANTI-INFLAMMATORY AGENTS (D13)

GOLD ALLOYS (D1, D13)
XR INLAYS (E6)

GOLD COLLOID, RADIOACTIVE (D1)

GOLD ISOTOPES (D1)

GOLDFISH see under CYPRINIDAE (B2)

GOLGI APPARATUS (A11)

GOLGI-MAZZONI CORPUSCLES see under NERVE ENDINGS (A8)

GONADAL DYSGENESIS see TURNER'S SYNDROME (C6, C7, C16)

GONADOTROPINS (D8)

GONADOTROPINS, CHORIONIC (D8)

GONADOTROPINS, EQUINE (D8)

GONADOTROPINS, PITUITARY (D8)

GONADS (A5, A6)

GONANES (D2)
XU CYCLOPENTAPHENANTHRENE (D2)

GONDERIASIS see under THEILERIASIS (C1, C15)

GONGYLONEMA see under SPIRUROIDEA (B1)

GONIOSCOPY (E1)

GONOCOCCUS see NEISSERIA GONORRHOEAE (B3)

GONORRHEA (C1)
XU KERATOSIS BLENNORRHAGICA (C1)

GOODPASTURE'S SYNDROME (C5, C6)

GORDIACEA see NEMATOMORPHA (B1)

GORDIUS see under NEMATOMORPHA (B1)

GORDIUS MEDINENSIS see under DRACUNCULUS (B1)

GOSSYPOL (D11)

GOUT (C3, C13)
see also related
URICOSURIC AGENTS (D7)

GOVERNING BOARD (N4)
X BOARD, GOVERNING (N4)
X TRUSTEES (N4)

GOVERNMENT (I)

GOVERNMENT AGENCIES (N3)

GOVERNMENT PUBLICATIONS (L)
XU DOCUMENTS (L)

GRAAFIAN FOLLICLE (A5)
see also related
OVUM (A11)
XR OVUM (A11)

GRADENIGO'S SYNDROME see under OTITIS MEDIA (C11)

GRADUATE RECORDS EXAMINATION see under EDUCATIONAL MEASUREMENT (I)

GRAFT VS HOST REACTION (G1)
see also related
HOMOLOGOUS WASTING DISEASE (C14)
XR HOMOLOGOUS WASTING DISEASE (C14)

GRAFTS see under TRANSPLANTATION (E4)

GRAIN (B6, J)
XU BARLEY (B6, J)
XU MILLET (B6, J)
XU OATS (B6, J)
XU RYE (B6, J)

GRAMICIDIN see under TYROTHRICIN (D3)

GRANA see under CHLOROPLASTS (A11)

GRANTS see under RESEARCH SUPPORT (H, N3)

GRANTS see under TRAINING SUPPORT (H, N3)

GRANULATION TISSUE (A10)
XR WOUND HEALING (G1)

GRANULOCYTES see under LEUKOCYTES (A11)

GRANULOCYTOPENIA see AGRANULOCYTOSIS (C9)

GRANULOMA (C17)
see also related
TUBERCULOMA (C1)

GRANULOMA, EQUINE CUTANEOUS see under KELOID (C12)

GRANULOMA GANGRAENESCENS see GRANULOMA, LETHAL MIDLINE (C5, C17)

GRANULOMA, HODGKIN'S see HODGKIN'S DISEASE (C2)

GRANULOMA INGUINALE (C1, C12)
X GRANULOMA VENEREUM (C1, C12)

GRANULOMA, LETHAL MIDLINE (C5, C17)
X GRANULOMA GANGRAENESCENS (C5, C17)
X LETHAL MIDLINE GRANULOMA (C5, C17)

GRANULOMA, MALIGNANT see HODGKIN'S DISEASE (C2)

GRANULOMA, PERIAPICAL (C4)
X DENTAL GRANULOMA (C4)

GRANULOMA, REPARATIVE GIANT CELL (C17)
X EPULIS, GIANT CELL (C17)

GRANULOMA VENEREUM see GRANULOMA INGUINALE (C1, C12)

GRANULOSA CELL TUMOR (C2)

GRAPES (J)

GRAPHITE see under CARBON (D1)

GRAPHOLOGY see under HANDWRITING (L)

GRASSES (B6)
see also related
POLLEN (B6, D12)

GRAVES' DISEASE see under GOITER, EXOPHTHALMIC (C7, C11)

GRAVITATION (H)
XR AVIATION (J)

GREASY PIG DISEASE see EPIDERMITIS, EXUDATIVE OF SWINE (C15)

GRIEF (F1)

GRIPPE see INFLUENZA (C1)

GRISEOFULVIN (D3)

GRONBLAD-STRANDBERG SYNDROME see under PSEUDOXANTHOMA ELASTICUM (C12)

GROOMING (F1)
XU PREENING (F1)

GROSS VIRUS (B4)

GROUP HOSPITALIZATION see under INSURANCE, HOSPITALIZATION (N3)

GROUP PRACTICE (N4)

GROUP PRACTICE, DENTAL (N4)

GROUP PROCESSES (F1)
see also related
MINORITY GROUPS (I, N1)
SOCIAL CHANGE (I, N1)
XR SOCIAL CHANGE (I, N1)
XR SOCIOLOGY (F3, I)

GROUP STRUCTURE (F1)

GROWTH (G1)
see also related
CHILD DEVELOPMENT (F1)
PERSONALITY DEVELOPMENT (F1)
XR CHILD DEVELOPMENT (F1)
XR PERSONALITY DEVELOPMENT (F1)

GROWTH HORMONE see SOMATOTROPIN (D8)

GROWTH SUBSTANCES (D11)

GUAIAC (D13)

GUAIACOL (D2)

GUAIACOL GLYCERYL ETHER (D13)

GUANAZOLO see AZAGUANINE (D2,D4)

GUANETHIDINE (D5)
X ISMELIN (D5)

GUANIDINES (D2)

GUANINE (D2)

GUANINE NUCLEOTIDES (D10)
XU GUANOSINE PHOSPHATES (D10)
XU GUANYLIC ACIDS (D10)

GUANOSINE see under NUCLEOSIDES (D10, D11)

GUANOSINE PHOSPHATES see under GUANINE NUCLEOTIDES (D10)

GUANYLIC ACIDS see under GUANINE NUCLEOTIDES (D10)

GUERIN-STERN SYNDROME see ARTHROGRYPOSIS (C3, C16)

GUILFORD-MARTIN INVENTORY see under PERSONALITY INVENTORY (E1, F3)

GUILLAIN-BARRE SYNDROME see POLYRADICULITIS (C10)

GUILT (F1)
XU SHAME (F1)

GUINEA PIGS (B2)

GUINEA WORM see DRACUNCULUS (B1)

GUM-RESINS see under RESINS (D13)

GUMS see GINGIVA (A3)

GUTTA-PERCHA (D13)
XR DENTAL RESTORATION, TEMPORARY (E6)

GYMNASTICS (E2, I)
XU CALISTHENICS (E2, I)

GYNANDROBLASTOMA (C2)

GYNECOLOGIC DISEASES (C6)
XU UROGENITAL DISEASES, FEMALE (C6)
XR GYNECOLOGY (G2)

GYNECOLOGIC NEOPLASMS (C2)

GYNECOLOGY (G2)
see also related
GYNECOLOGIC DISEASES (C6)

GYNECOMASTIA (C7)

GYRECTOMY see under PSYCHOSURGERY (E4, F3)

GYRUS CINGULI (A8)
X CINGULATE GYRUS (A8)
XU CINGULOTOMY (A8)

HABITS (F1)

HABITUATION (PSYCHOPHYSIOLOGY) (F1, G1)

HABRONEMIASIS (C1, C15)

HAEMONCHIASIS see under TRICHOSTRONGYLOIDIASIS (C1)

HAEMONCHUS see under TRICHOSTRONGYLOIDEA (B1)

HAEMOPHILUS (B3)
X HEMOPHILUS (B3)

**HAEMOPHILUS DUCREYI (B3)**

**HAEMOPHILUS INFECTIONS (C1)**

**HAEMOPHILUS INFLUENZAE (B3)**

**HAEMOPHILUS PERTUSSIS** see **BORDETELLA PERTUSSIS (B3)**

**HAFF DISEASE** see under **MYOGLOBINURIA (C3)**

**HAFNIUM (D1)**

**HAGEMAN FACTOR** see **FACTOR XII (D7)**

**HAGFISH** see under **CYCLOSTOMES (B2)**

**HAIL** see under **WEATHER (G3)**

**HAIR (A1)**
- XU LANUGO (A1)

**HAIR REMOVAL (E2)**
- X DEPILATION (E2)
- X EPILATION (E2)

**HALDRONE** see **PARAMETHASONE (D2, D8)**

**HALFWAY HOUSES (N2)**
- XR AFTER CARE (N2)
- XR MENTAL HEALTH SERVICES (F3, N2)
- XR REHABILITATION (E2, G2, N2)

**HALITOSIS (C17)**
- XR MOUTH DISEASES (C4)

**HALLUCINATIONS (C10, F2)**

**HALLUCINOGENS (D6)**
- X PSYCHEDELIC AGENTS (D6)
- XU BUFOTENIN (D6)
- XR PSYCHOPHARMACOLOGY (F3, G1)

**HALLUX (A1, A2)**

**HALLUX VALGUS (C3, C17)**
- X BUNION (C3, C17)

**HALOBACTERIUM (B3)**

**HALOGENATED HYDROCARBONS** see under **HYDROCARBONS, HALOGENATED (D2)**

**HALOGENS (D1)**

**HALOPERIDOL (D6)**

**HALOTESTIN** see **FLUOXYMESTERONE (D2, D8)**

**HALOTHANE (D6)**
- X FLUOTHANE (D6)

**HAMARTOMA (C2)**

**HAMSTERS (B2)**
- XU CRICETUS (B2)
- XU MESOCRICETUS (B2)

**HAND (A1, A2)**
- XU PALMISTRY (A1, A2)

**HAND DEFORMITIES, ACQUIRED (C3, C17)**

**HAND DERMATOSES (C12)**

**HAND, FOOT AND MOUTH DISEASE** see under **COXSACKIE VIRUS INFECTIONS (C1)**

**HAND INJURIES (C14)**

**HAND-SCHUELLER-CHRISTIAN SYNDROME (C9)**
- X SCHUELLER-CHRISTIAN DISEASE (C9)

**HANDEDNESS** see **LATERALITY (F1, G1)**

**HANDICAPPED (M, N1)**
- see also related
  - EDUCATION, SPECIAL (I)
  - REHABILITATION (E2, G2, N2)
- X CRIPPLED (M, N1)
- X DISABLED (M, N1)

**HANDLING (PSYCHOLOGY) (F1)**

**HANDWRITING (L)**
- see also related
  - AGRAPHIA (C10, F2)
- XU GRAPHOLOGY (L)
- XU MIRROR WRITING (L)

**HAPLOIDY (G1)**

**HAPTENS (D12)**
- XU FORSSMAN ANTIGEN (D12)

**HAPTOGLOBINS (D10)**

**HARDERIAN GLAND** see under **LACRIMAL APPARATUS (A9)**

**HARDNESS (H)**

**HARELIP** see **CLEFT LIP (C16)**

**HARTNUP DISEASE (C6, C10, C13)**

**HASHIMOTO'S DISEASE** see **THYROIDITIS, LYMPHOMATOUS (C7)**

**HASHISH** see **CANNABIS (B6, D2, D6)**

**HATE (F1)**

**HAVERHILL FEVER** see **RAT-BITE FEVER (C1)**

**HAY FEVER (C5, C14)**
- see also related
  - POLLEN (B6, D12)
- X RHINITIS, ALLERGIC (C5, C14)

**HEAD (A1)**

**HEAD INJURIES (C14)**

**HEADACHE (C17)**

**HEALTH (N1)**

**HEALTH AND WELFARE PLANNING (I, N3)**
- XU AREAWIDE PLANNING (I,N3)
- XU PLANNING, HEALTH AND WELFARE (I, N3)
- XU REGIONALIZATION (I, N3)

**HEALTH BENEFIT PLANS, EMPLOYEE** see under **INSURANCE, HEALTH (N3)**

HEALTH BOARDS see under PUBLIC HEALTH ADMINISTRATION (N4)

HEALTH CENTERS see under HOSPITALS (N2)

**HEALTH EDUCATION (I, N2)**

**HEALTH EDUCATION, DENTAL (I, N2)**

see also related
EDUCATION, DENTAL (I)

**HEALTH FACILITIES (N2)**

**HEALTH FACILITY PLANNING (N3)**

X PLANNING, HEALTH FACILITY (N3)

**HEALTH FACILITY SIZE (N2)**

XU HOSPITAL BED CAPACITY (N2)

HEALTH INSURANCE see INSURANCE, HEALTH (N3)

**HEALTH INSURANCE FOR AGED, TITLE 18 (N3)**

X INSURANCE, HEALTH, FOR AGED (N3)

X MEDICARE (N3)

**HEALTH MANPOWER (N2)**

XR OCCUPATIONS (J, N1)

**HEALTH OCCUPATIONS (G2)**

XU ALLIED HEALTH OCCUPATIONS (G2)

XU HEALTH PROFESSIONS (G2)

XR OCCUPATIONS (J, N1)

HEALTH PROFESSIONS see under HEALTH OCCUPATIONS (G2)

**HEALTH RESORTS (G3)**

X RESORTS (G3)

XR BALNEOLOGY (E2)

HEALTH SERVICES see under COMMUNITY HEALTH SERVICES (N2)

**HEALTH SURVEYS (N1)**

XR SAMPLING STUDIES (E5)

**HEARING (F1, G1)**

see also related
AUDITORY PERCEPTION (F1)

BONE CONDUCTION (G1)

XU AUDIOLOGY (F1, G1)

**HEARING AIDS (E2, E5)**

XR DEAFNESS (C11)

**HEARING DISORDERS (C11)**

**HEARING TESTS (E1)**

**HEART (A7)**

see also related
ANGIOCARDIOGRAPHY (E1)

BALLISTOCARDIOGRAPHY (E1)

CARDIAC GLYCOSIDES (D5, D11)

ELECTROCARDIOGRAPHY (E1)

MYOCARDIAL DEPRESSANTS (D5)

HEART ABNORMALITIES see under HEART DEFECTS, CONGENITAL (C16)

**HEART ANEURYSM (C8)**

**HEART ARREST (C8)**

X CARDIAC ARREST (C8)

**HEART ARREST, INDUCED (E4)**

**HEART, ARTIFICIAL (E4)**

X HEART ARTIFICIAL, INTRACORPOREAL (E4)

HEART ARTIFICIAL, INTRACORPOREAL see HEART, ARTIFICIAL (E4)

**HEART ATRIUM (A7)**

**HEART AUSCULTATION (E1)**

XU HEART SOUNDS (E1)

**HEART BLOCK (C8)**

**HEART CATHETERIZATION (E1)**

X CATHETERIZATION, HEART (E1)

**HEART CONDUCTION SYSTEM (A7)**

see also related
ARRHYTHMIA (C8)

XU ATRIOVENTRICULAR NODE (A7)

XU BUNDLE OF HIS (A7)

XU PURKINJE FIBERS (A7)

**HEART DEFECTS, CONGENITAL (C16)**

XU HEART ABNORMALITIES (C16)

HEART DISEASE, ISCHEMIC see CORONARY DISEASE (C8)

**HEART DISEASES (C8)**

see also related
NEUROCIRCULATORY ASTHENIA (F2)

XR CARDIOLOGY (G2)

**HEART ENLARGEMENT (C8)**

**HEART FAILURE, CONGESTIVE (C8)**

XU EDEMA, CARDIAC (C8)

**HEART FUNCTION TESTS (E1)**

see also related
CARDIAC OUTPUT (G1)

**HEART INJURIES (C14)**

HEART-LUNG BYPASS see under EXTRACORPOREAL CIRCULATION (E4)

HEART-LUNG MACHINE see HEART, MECHANICAL (E4)

**HEART MASSAGE (E2, E4)**

**HEART, MECHANICAL (E4)**

see also related
EXTRACORPOREAL CIRCULATION (E4)

X HEART-LUNG MACHINE (E4)

XR EXTRACORPOREAL CIRCULATION (E4)

**HEART NEOPLASMS (C2)**

**HEART RATE (G1)**

HEART SEPTAL DEFECTS (C16)

HEART SEPTAL DEFECTS, ATRIAL (C16)
XU LUTEMBACHER'S SYNDROME (C16)

HEART SEPTAL DEFECTS, VENTRICULAR (C16)

HEART SEPTUM (A7)

HEART SOUNDS see under HEART AUSCULTATION (E1)

HEART SURGERY (E4, G2)

HEART VALVE DISEASES (C8)

HEART VALVE PROSTHESIS (E4)

HEART VALVES (A7)

HEART VENTRICLE (A7)

HEARTBURN (C17)
X PYROSIS (C17)

HEARTWATER DISEASE (C1, C15)

HEAT (H)
see also related
CALORIMETRY (H)
DESERT CLIMATE (G3)
TROPICAL CLIMATE (G3)

HEAT EXHAUSTION (C14)

HEAT LOSS see under BODY TEMPERATURE REGULATION (G1)

HEAT PRODUCTION see under BODY TEMPERATURE REGULATION (G1)

HEATING (G3)

HEAVY CHAIN DISEASE (C9)
X FRANKLIN'S DISEASE (C9)

HEAVY METAL DETOXICANTS see under CHELATING AGENTS (D13)

HEBERDEN'S NODES see under OSTEOARTHRITIS (C3)

HEEL (A1)
see also related
ACHILLES TENDON (A2)
CALCANEUS (A2)
TALUS (A2)

HEINZ BODIES (A11)

HELA CELLS (A11, E5)

HELIANTHUS (B6)

HELIOTHERAPY see under SUNLIGHT (G3)

HELIUM (D1)

HELMINTHIASIS (C1)
see also related
ANTHELMINTICS (D3)
XU NEMATOMORPHA INFECTIONS (C1)

HELMINTHS (B1)
XU ACANTHOCEPHALA (B1)

HELSINKI DECLARATION see under ETHICS, MEDICAL (K)

HEMAGGLUTINATION (G1)

HEMAGGLUTINATION INHIBITION TESTS (E1)

HEMAGGLUTINATION TESTS (E1)

HEMAGGLUTINATION, VIRAL (G1)

HEMAGGLUTININS see under ANTIBODIES (D12)

HEMAGGLUTININS, PLANT see PLANT AGGLUTININS (D12)

HEMAGGLUTININS, VIRAL see under ANTIGENS (D12)

HEMANGIOENDOTHELIOMA (C2)

HEMANGIOMA (C2)

HEMANGIOMA, CAVERNOUS (C2)

HEMANGIOPERICYTOMA (C2)

HEMARTHROSIS (C3, C17)
XR HEMOPHILIA (C9)

HEMATEMESIS (C4, C17)

HEMATOCELE (C6, C17)

HEMATOCRIT (E1)

HEMATO-ENCEPHALIC BARRIER see BLOOD-BRAIN BARRIER (G1)

HEMATOLOGIC DISEASES (C9)
X BLOOD DISEASES (C9)
XR HEMATOLOGY (G2)

HEMATOLOGY (G2)
see also related
HEMATOLOGIC DISEASES (C9)

HEMATOMA (C17)

HEMATOMA, EPIDURAL (C8, C10, C17)

HEMATOMA, SUBDURAL (C8, C10, C17)

HEMATOPOIESIS (G1)
XR BLOOD (A7, A10, A12)

HEMATOPOIETIC SYSTEM (A7, A10)
XR BONE MARROW CELLS (A11)

HEMATOSIDES see under GLYCOLIPIDS (D11)

HEMATURIA (C6, C17)
XR URINE (A12)

HEME (D10)
XU HEMIN (D10)

**HEMERALOPIA (C11)**
X DAY BLINDNESS (C11)

**HEMIANOPSIA (C11)**

**HEMICHOLINIUM COMPOUNDS** see under MORPHOLINES (D2)

**HEMICRANIA** see under MIGRAINE (C10, C17)

**HEMIN** see under HEME (D10)

**HEMINEVRIN** see CHLORMETHIAZOLE (D6)

**HEMIPARESIS** see under HEMIPLEGIA (C10)

**HEMIPLEGIA (C10)**
XU HEMIPARESIS (C10)

**HEMISPHERECTOMY** see under BRAIN (A8) -- SURGERY

**HEMOCHROMATOSIS (C13)**
X DIABETES, BRONZE (C13)

**HEMOCYANIN (D10)**

**HEMODIALYSIS (E2)**
see also related
KIDNEY, ARTIFICIAL (E2, E4)
X DIALYSIS, EXTRACORPOREAL (E2)
X EXTRACORPOREAL DIALYSIS (E2)
XU DIALYSIS, ILEAL LOOP (E2)
XR KIDNEY FAILURE, ACUTE (C6)

**HEMODYNAMICS (G1)**

**HEMOGLOBIN (D10)**

**HEMOGLOBIN C (D10)**

**HEMOGLOBIN F** see FETAL HEMOGLOBIN (D10)

**HEMOGLOBINOMETRY (E1)**

**HEMOGLOBINOPATHIES (C9)**
see also related
HEMOGLOBINS, ABNORMAL (D10)
XR HEMOGLOBINS, ABNORMAL (D10)

**HEMOGLOBINS, ABNORMAL (D10)**
see also related
HEMOGLOBINOPATHIES (C9)
XR HEMOGLOBINOPATHIES (C9)

**HEMOGLOBINURIA (C6, C9)**
XR URINE (A12)

**HEMOGLOBINURIA, BACILLARY (C1, C9, C15)**

**HEMOGLOBINURIA, PAROXYSMAL (C9)**
XU MARCHIAFAVA-MICHELI SYNDROME (C9)

**HEMOLYMPH (A12, A13)**

**HEMOLYSINS (D12)**

**HEMOLYSIS (G1)**
see also related
ANEMIA, HEMOLYTIC (C9)
COMPLEMENT (D10, D12)
OSMOTIC FRAGILITY (E1, G1)

**HEMOLYTIC DISEASE OF NEWBORN** see ERYTHROBLASTOSIS, FETAL (C9, C14, C16)

**HEMOPERICARDIUM** see under PERICARDIAL EFFUSION (A12, C8)

**HEMOPERITONEUM (C4, C17)**

**HEMOPHILIA (C9)**
see also related
HEMARTHROSIS (C3, C17)

**HEMOPHILIA B** see CHRISTMAS DISEASE (C9)

**HEMOPHILUS** see HAEMOPHILUS (B3)

**HEMOPNEUMOTHORAX (C5, C17)**

**HEMOPTYSIS (C5, C17)**

**HEMORRHAGE (C17)**

**HEMORRHAGE, GASTROINTESTINAL (C4, C17)**

**HEMORRHAGE, ORAL (C4, C17)**
XU GINGIVAL HEMORRHAGE (C4, C17)

**HEMORRHAGE, POSTPARTUM (C6, C17)**

**HEMORRHAGIC DIATHESIS (C9)**
XR DIATHESIS (G1)

**HEMORRHAGIC DISEASE OF NEWBORN (C9, C16)**
XU MELENA NEONATORUM (C9, C16)

**HEMORRHAGIC FEVER** see EPIDEMIC HEMORRHAGIC FEVER (C1)

**HEMORRHAGIC SEPTICEMIA** see under PASTEURELLA INFECTIONS (C1)

**HEMORRHAGIC THROMBOCYTHEMIA (C9)**
X LEUKEMIA, MEGAKARYOCYTIC (C9)

**HEMORRHOIDS (C4, C8)**

**HEMOSIDERIN (D10)**
see also related
HEMOSIDEROSIS (C17)
SIDEROSIS (C5, C11, C12)
XR IRON (D1, D7)
XR PROTEIN BINDING (G1)

**HEMOSIDEROSIS (C17)**
XR HEMOSIDERIN (D10)
XR SIDEROSIS (C5, C11, C12)

**HEMOSTASIS (E4)**
XR BLOOD COAGULATION (G1)

**HEMOSTATICS (D7)**

XU CARBAZOCHROME SALICYLATE (D7)

XU CELLULOSE, OXIDIZED (D7)

XU COAGULANTS (D7)

XU FIBRIN FILM AND FOAM (D7)

XU GELFOAM (D7)

XU OXYCEL (D7)

XU TOLONIUM CHLORIDE (D7)

XR BLOOD COAGULATION (G1)

**HEMOTHERAPY** see under SEROTHERAPY (E2)

**HEMOTHORAX (C5, C17)**

**HEPARIN (D7, D11)**

**HEPARIN ANTAGONISTS (D7)**

**HEPARIN-CLEARING FACTOR** see under LIPOPROTEIN LIPASE (D9)

**HEPARINOID (D7)**

**HEPATECTOMY (E4)**

see also related
LIVER REGENERATION (G1)

**HEPATIC ARTERY (A7)**

see also related
LIVER CIRCULATION (G1)

XR LIVER CIRCULATION (G1)

**HEPATIC CIRRHOSIS** see LIVER CIRRHOSIS (C4)

**HEPATIC COMA (C4, C10)**

**HEPATIC DUCT (A3)**

**HEPATIC VEIN THROMBOSIS (C4, C8)**

X BUDD-CHIARI SYNDROME (C4, C8)

X CHIARI'S SYNDROME (C4, C8)

**HEPATIC VEINS (A7)**

see also related
LIVER CIRCULATION (G1)

XR LIVER CIRCULATION (G1)

**HEPATICOLA HEPATICA** see under TRICHUROIDEA (B1)

**HEPATITIS (C4)**

**HEPATITIS, ANIMAL (C1, C4, C15)**

see also related
RIFT VALLEY FEVER (C1)

**HEPATITIS ASSOCIATED ANTIGEN (H.A.A.)** see under HEPATITIS VIRUS, HOMOLOGOUS SERUM (B4)

**HEPATITIS, CANINE INFECTIOUS (C1, C15)**

**HEPATITIS, HOMOLOGOUS SERUM (C1, C4)**

X JAUNDICE, HOMOLOGOUS SERUM (C1, C4)

**HEPATITIS, INFECTIOUS (C1, C4)**

X JAUNDICE, EPIDEMIC (C1, C4)

**HEPATITIS, TOXIC (C4, C14)**

**HEPATITIS VIRUS, HOMOLOGOUS SERUM (B4)**

XU AUSTRALIA ANTIGEN (B4)

XU HEPATITIS ASSOCIATED ANTIGEN (H.A.A.) (B4)

**HEPATITIS VIRUS, INFECTIOUS (B4)**

**HEPATITIS VIRUS, INFECTIOUS CANINE (B4)**

X RUBARTH'S VIRUS (B4)

**HEPATITIS VIRUS, MOUSE (B4)**

**HEPATITIS VIRUSES (B4)**

**HEPATOLENTICULAR DEGENERATION (C4, C10, C13)**

XU PROGRESSIVE LENTICULAR DEGENERATION (C4, C10, C13)

XU PSEUDOSCLEROSIS (C4, C10, C13)

XU WILSON'S DISEASE (C4, C10, C13)

**HEPATOLIENAL FIBROSIS** see ANEMIA, SPLENIC (C9)

**HEPATOMA (C2)**

**HEPATOMEGALY (C4)**

**HEPTOSES (D11)**

**HERALDRY** see under GENEALOGY AND HERALDRY (K, L)

**HERBALISM (E2)**

**HERBICIDES (D3)**

XU DEFOLIANTS, CHEMICAL (D3)

**HERBS (B6)**

XR DRUGS (D13)

**HERBST'S CORPUSCLES** see under NERVE ENDINGS (A8)

**HEREDITARY DISEASES (C16)**

XR GENETICS, HUMAN (G1)

**HEREDITARY OPALESCENT DENTIN** see DENTINOGENESIS IMPERFECTA (C16)

**HEREDITARY SPINAL SCLEROSIS** see FRIEDREICH'S ATAXIA (C10)

**HEREDITY** see under GENETICS (G1)

**HEREDOPATHIA ATACTICA POLYNEURITIFORMIS** see REFSUM'S SYNDROME (C10, C13)

**HERELLEA** see MIMAE (B3)

**HERMAPHRODITISM (C6, C7)**

XU INTERSEXUALITY (C6, C7)

XU PSEUDOHERMAPHRODITISM (C6,C7)

**HERNIA (C4, C17)**

see also related
TRUSSES (E4)

**HERNIA, CEREBRAL** see ENCEPHALOCELE (C16)

**HEROIN** see DIACETYLMORPHINE (D2, D6)

**HERPANGINA (C1)**

**HERPANGINA VIRUS see under COXSACKIE VIRUSES (B4)**

**HERPES LABIALIS (C1, C4)**

**HERPES SIMPLEX (C1, C12)**

**HERPES SIMPLEX, OCULAR see KERATITIS, DENDRITIC (C1, C11)**

**HERPES SIMPLEX VIRUS see HERPESVIRUS HOMINIS (B4)**

**HERPES ZOSTER (C1)**

X SHINGLES (C1)

X ZONA (C1)

X ZOSTER (C1)

**HERPES ZOSTER, OCULAR (C1, C11)**

**HERPESVIRUS (B4)**

XU PSEUDORABIES VIRUS (B4)

**HERPESVIRUS HOMINIS (B4)**

X HERPES SIMPLEX VIRUS (B4)

**HERPESVIRUS INFECTIONS (C1)**

**HERPESVIRUS VARICELLAE see VARICELLA-ZOSTER VIRUS (B4)**

**HESPERIDIN see under BIOFLAVONOIDS (D11)**

**HETEROCYCLIC COMPOUNDS (D2)**

XU PHTHALAZINES (D2)

**HETEROPHYES see under TREMATODA (B1)**

**HETEROZYGOTE (G1)**

**HETRAZAN see DIETHYLCARBAMAZINE (D3)**

**HEXACHLOROCYCLOHEXANE see BENZENE HEXACHLORIDE (D3)**

**HEXACHLOROPHENE (D3)**

XR HYDROCARBONS, HALOGENATED (D2)

XS ANTI-INFECTIVE AGENTS, LOCAL (D3)

**HEXADECADROL see DEXAMETHASONE (D2, D8)**

**HEXAMETHONIUM COMPOUNDS (D5)**

**HEXANOIC ACID see under CAPROATES (D11)**

**HEXESTROL (D8)**

**HEXOBARBITAL (D6)**

**HEXOKINASE (D9)**

**HEXOSAMINES (D11)**

**HEXOSEDIPHOSPHATASE (D9)**

X FRUCTOSEDIPHOSPHATASE (D9)

**HEXOSEPHOSPHATES (D11)**

**HEXOSES (D11)**

XU DEOXYGLUCOSE (D11)

**HEXYLRESORCINOL (D2)**

XS ANTHELMINTICS (D3)

XS ANTI-INFECTIVE AGENTS, LOCAL (D3)

**HIATAL HERNIA see under DIAPHRAGMATIC HERNIA (C4)**

**HIBERNATION (G1)**

**HIBERNATION, ARTIFICIAL (E3)**

X LYTIC COCKTAIL (E3)

**HICCUP (C17)**

**HIDRADENOMA (C2)**

**HIERARCHY, SOCIAL see under SOCIAL DOMINANCE (F1)**

**HIGHER NERVOUS ACTIVITY (G1)**

**HIMASTHLA see under TREMATODA (B1)**

**HINDLIMB (A13)**

XU HOCK (A13)

XU STIFLE (A13)

XU TARSUS, ANIMAL (A13)

**HIP (A1, A2)**

X COXA (A1, A2)

**HIP CONTRACTURE (C3)**

**HIP DISLOCATION (C14)**

**HIP DISLOCATION, CONGENITAL (C16)**

X HIP DYSPLASIA, CONGENITAL (C16)

**HIP DYSPLASIA, CONGENITAL see HIP DISLOCATION, CONGENITAL (C16)**

**HIP JOINT (A2)**

**HIPPEL-LINDAU DISEASE see under ANGIOMATOSIS (C2)**

**HIPPOCAMPUS (A8)**

**HIPPOCRATIC OATH (K)**

**HIPPURAN see under IODOHIPPURIC ACID (D2, D13)**

**HIPPURATES (D2)**

**HIRSCHSPRUNG'S DISEASE see MEGACOLON (C16)**

**HIRSUTISM (C7, C12)**

XR HYPERTRICHOSIS (C12)

**HIRUDIN (D7)**

**HIRUDINEA see LEECHES (B1)**

**HISTAMINASE (D9)**

X DIAMINE OXIDASE (D9)

**HISTAMINE (D2, D12)**

see also related HYPERSENSITIVITY, IMMEDIATE (C14)

XR NEUROHUMORS (D5)

**HISTAMINE ANTAGONISTS see ANTIHISTAMINICS (D6)**

**HISTAMINE LIBERATION (G1)**
see also related
COMPOUND 48-80 (D13)

**HISTIDINE (D10)**

**HISTIOCYTES (A11)**
see also related
RETICULOENDOTHELIAL SYSTEM (A10)

XR RETICULOENDOTHELIAL SYSTEM (A10)

**HISTIOCYTOMA (C2)**

HISTIOCYTOSIS-X see RETICULOENDOTHELIOSIS (C2, C9)

**HISTOCOMPATIBILITY (G1)**
X TISSUE COMPATIBILITY (G1)

**HISTOCOMPATIBILITY TESTING (E5)**
XU TISSUE TYPING (E5)
XR GENETICS (G1)
XR TRANSPLANTATION (E4)
XR TRANSPLANTATION IMMUNOLOGY (G1)

**HISTOCYTOCHEMISTRY (E5, G1)**
XU CYTOCHEMISTRY (E5, G1)

**HISTOLOGICAL TECHNICS (E1, E5)**

**HISTOLOGY (G1)**

**HISTOLOGY, COMPARATIVE (G1)**

**HISTOMONIASIS (C1, C15)**
X BLACKHEAD, AVIAN (C1, C15)
X ENTEROHEPATITIS, AVIAN (C1, C15)

**HISTONES (D10)**

**HISTOPLASMA (B5)**

**HISTOPLASMIN (D12)**

**HISTOPLASMOSIS (C1)**

**HISTORIOGRAPHY (K)**

**HISTORY (K)**

**HISTORY OF DENTISTRY (K)**

**HISTORY OF MEDICINE (K)**

**HISTORY OF MEDICINE, ANCIENT (K)**

**HISTORY OF MEDICINE, 15TH CENT. (K)**

**HISTORY OF MEDICINE, 16TH CENT. (K)**

**HISTORY OF MEDICINE, 17TH CENT. (K)**

**HISTORY OF MEDICINE, 18TH CENT. (K)**

**HISTORY OF MEDICINE, 19TH CENT. (K)**

**HISTORY OF MEDICINE, 20TH CENT. (K)**

**HISTORY OF MEDICINE, MEDIEVAL (K)**

**HISTORY OF MEDICINE, MODERN (K)**

**HISTORY OF NURSING (K)**

**HOARSENESS (C17)**

**HOBBIES (E2)**

HOCK see under HINDLIMB (A13)

**HODGKIN'S DISEASE (C2)**
X GRANULOMA, HODGKIN'S (C2)
X GRANULOMA, MALIGNANT (C2)

**HOG CHOLERA (C1, C15)**

HOGS see under SWINE (B2)

**HOLIDAYS (E2)**
XU FESTIVALS (E2)

**HOLMIUM (D1)**

HOLTZMAN INKBLOT TEST see under INK BLOT TESTS (E1, F3)

HOMATROPINE see under TROPANES (D2)

HOME ACCIDENTS see ACCIDENTS, HOME (G3)

**HOME CARE SERVICES (N2)**

**HOME NURSING (N2)**
X NURSING, HOME (N2)

**HOME RANGE (F1)**

**HOMEOPATHY (E2)**
see also related
FORMULARIES, HOMEOPATHIC (L)
PHARMACOPOEIAS, HOMEOPATHIC (L)

**HOMEOSTASIS (G1)**

**HOMES FOR THE AGED (N2)**
X OLD AGE HOMES (N2)
XR AGED (G1, M)

HOMESICKNESS see under EMOTIONS (F1)

**HOMICIDE (I)**
XU MURDER (I)
XR DEATH (G1)

**HOMOCYSTEINE (D10)**

HOMOCYSTINE see under AMINOBUTYRIC ACID (D10)

**HOMOCYSTINURIA (C10, C13, F2)**

HOMOGENTISIC ACID see under PHENYLACETATES (D2)

HOMOLOGOUS WASTING DISEASE (C14)
see also related
GRAFT VS HOST REACTION (G1)
XU RUNT DISEASE (C14)
XU RUNTING SYNDROME (C14)
XR GRAFT VS HOST REACTION (G1)
XR IMMUNE TOLERANCE (G1)

HOMOSEXUALITY (F2)
XU LESBIANISM (F2)

HOMOSTEROIDS (D2)

HOMOVANILLIC ACID see under PHENYLACETATES (D2)

HOMOZYGOTE (G1)

HONEY (J)
XR BEES (B1)

HOOF AND CLAW (A13)
XU CLAW (A13)

HOOKWORM INFECTION (C1)
XU NECATORIASIS (C1)
XU UNCINARIASIS (C1)

HOOKWORMS (B1)

HORDEOLUM (C1, C11)
X STYE (C1, C11)

HOREHOUND see under MARRUBIUM (B6)

HORMONES (D8)
see also related
NEUROHUMORS (D5)
XR ENDOCRINE GLANDS (A6)

HORMONES, ECTOPIC (D8)

HORMONES, INVERTEBRATE see INVERTEBRATE HORMONES (D8)

HORNER'S SYNDROME (C10, C11)

HORNS (A13)
XU ANTLERS (A13)

HORSE DISEASES (C15)

HORSES (B2)

HOSPITAL ADMINISTRATION (G2, N4)
see also related
ACCOUNTING (N4)
PROFESSIONAL STAFF COMMITTEES (N4)

HOSPITAL BED CAPACITY see under HEALTH FACILITY SIZE (N2)

HOSPITAL CENTRAL SUPPLY (N2)
XU STERILE CENTRAL SUPPLY (N2)

HOSPITAL DENTAL SERVICE (N2)

HOSPITAL DEPARTMENTS (N2)

HOSPITAL DESIGN AND CONSTRUCTION (J)

HOSPITAL EMERGENCY SERVICE (N2)
XR EMERGENCIES (C17)

HOSPITAL EQUIPMENT AND SUPPLIES (E5)
XR HOSPITAL PURCHASING (N2)

HOSPITAL FOOD SERVICE (N2)
XR DIETETICS (G2)

HOSPITAL HOUSEKEEPING (N2)
see also related
BEDDING AND LINENS (E5, J)

HOSPITAL INFECTIONS see under CROSS INFECTIONS (C1, G3)

HOSPITAL MAINTENANCE (N2)

HOSPITAL MEDICAL STAFF (M, N2)

HOSPITAL MEDICATION SYSTEMS (N2)
see also related
MEDICATION ERRORS (E2)
XU DRUG DISTRIBUTION SYSTEMS, HOSPITAL (N2)
XR DRUG COMPOUNDING (G2)
XR DRUG LABELING (E5, J)
XR PRESCRIPTIONS (E5)

HOSPITAL NURSING SERVICE (N2)

HOSPITAL NURSING STAFF (M, N2)

HOSPITAL OUTPATIENT CLINICS (N2)
see also related
AMBULATORY CARE (N2)

HOSPITAL PERSONNEL (M, N2)

HOSPITAL PERSONNEL ADMINISTRATION (N4)
XR PERSONNEL MANAGEMENT (N4)

HOSPITAL PHARMACY SERVICE (N2)
XR PHARMACY (E5, G2)

HOSPITAL PLANNING (N3)

HOSPITAL PSYCHIATRIC DEPARTMENTS (N2)
X PSYCHIATRIC DEPARTMENTS (N2)
XR MENTAL HEALTH SERVICES (F3, N2)

HOSPITAL PURCHASING (N2)
see also related
HOSPITAL EQUIPMENT AND SUPPLIES (E5)

HOSPITAL RECORDS see under MEDICAL RECORDS (N4)

HOSPITAL VOLUNTEERS (M, N2)

## HOSPITALIZATION (N1, N2)

**HOSPITALIZATION INSURANCE** see INSURANCE, HOSPITALIZATION (N3)

**HOSPITALIZED CHILD** see CHILD, HOSPITALIZED (M, N1)

## HOSPITALS (N2)

XU HEALTH CENTERS (N2)

XR COMMUNITY HEALTH SERVICES (N2)

**HOSPITALS, CHRONIC DISEASE** see HOSPITALS, SPECIAL (N2)

## HOSPITALS, CONVALESCENT (N2)

## HOSPITALS, GENERAL (N2)

**HOSPITALS, MATERNITY** see under HOSPITALS, SPECIAL (N2)

**HOSPITALS, PEDIATRIC** see under HOSPITALS, SPECIAL (N2)

## HOSPITALS, PSYCHIATRIC (N2)

X MENTAL HOSPITALS (N2)

XR MENTAL HEALTH SERVICES (F3, N2)

## HOSPITALS, SPECIAL (N2)

X HOSPITALS, CHRONIC DISEASE (N2)

XU HOSPITALS, MATERNITY (N2)

XU HOSPITALS, PEDIATRIC (N2)

## HOSPITALS, TEACHING (N2)

XU UNIVERSITY HOSPITALS (N2)

## HOSPITALS, VETERANS (N2)

## HOSTILITY (F1)

## HOUSE CALLS (N2, N4)

## HOUSEFLIES (B1)

## HOUSING (G3, N1)

XR URBAN RENEWAL (I)

**H-REFLEX** see under REFLEX, MONOSYNAPTIC (G1)

## HUMAN ENGINEERING (F1, J)

see also related
PSYCHOLOGY, INDUSTRIAL (F1, G2)

XU ENGINEERING PSYCHOLOGY (F1, J)

XU TRAINING ANALYSIS (F1, J)

XR AVIATION MEDICINE (G2)

## HUMAN EXPERIMENTATION (E5)

XR ETHICS, MEDICAL (N3)

**HUMAN RIGHTS** see under CIVIL RIGHTS (I, N3)

## HUMANITIES (K)

**HUMATIN** see PAROMOMYCIN (D3)

## HUMERAL FRACTURES (C14)

## HUMERUS (A2)

## HUMIC ACIDS (D13)

XR SOIL (G3)

## HUMIDITY (G3)

**HUMOR** see under WIT AND HUMOR (K)

**HUMORSOL** see DEMECARIUM BROMIDE (D5)

## HUNGER (F1)

see also related
FASTING (E2)

FOOD DEPRIVATION (F1)

STARVATION (C13)

XR FASTING (E2)

XR STARVATION (C13)

**HUNGER EDEMA** see under DEFICIENCY DISEASES (C13)

**HUNTINGTON'S CHOREA** see CHOREA, HEREDITARY (C10)

**HURLER'S DISEASE** see LIPOCHONDRODYSTROPHY (C3, C13)

## HUTCHINSON'S TEETH (C1, C16)

## HYALIN SUBSTANCE (A12)

## HYALINE MEMBRANE DISEASE (C5, C16)

see also related
RESPIRATORY DISTRESS SYNDROME (C5, C16)

XR RESPIRATORY DISTRESS SYNDROME (C5, C16)

**HYALURONATE LYASE** see HYALURONIDASE (D9)

## HYALURONIC ACID (D11)

## HYALURONIDASE (D9)

X HYALURONATE LYASE (D9)

X MUCINASE (D9)

## HYBRIDIZATION (G1)

XR CROSSES, GENETIC (E5)

## HYDANTOINS (D2, D6)

## HYDATIDIFORM MOLE (C2)

**HYDATIDOSIS** see ECHINOCOCCOSIS (C1)

**HYDERGINE** see under ERGOT ALKALO DS, HYDROGENATED (D5)

## HYDRALAZINE (D5)

X APRESOLINE (D5)

## HYDRAMNIOS (C6)

XR AMNIOTIC FLUID (A12)

**HYDRANENCEPHALY** see under ANENCEPHALUS (C16)

## HYDRARTHROSIS (C3)

**HYDRASES** see HYDRO-LYASES (D9)

## HYDRASTIS (B6)

## HYDRAZINES (D2)

XU METHYLHYDRAZINE (D2)

**HYDREA** see HYDROXYUREA (D2, D4)

HYDROA VACCINIFORME (C12)

HYDROCARBONS (D2)

HYDROCARBONS, HALOGENATED (D2)

see also related
BENZENE HEXACHLORIDE (D3)
CHLORDAN (D3)
DDT (D3)
DIELDRIN (D3)
HEXACHLOROPHENE (D3)

XU CHLORINATED HYDROCARBONS (D2)
XU FLUORINATED HYDROCARBONS (D2)
XU HALOGENATED HYDROCARBONS (D2)

HYDROCELE (C6)

HYDROCEPHALUS (C10, C16)

HYDROCHLORIC ACID (D1)

HYDROCHLORIC ACID, GASTRIC see under GASTRIC JUICE (A12)

HYDROCHLOROTHIAZIDE (D5, D7)

HYDROCHOLERETICS see under CHOLAGOGUES AND CHOLERETICS (D7)

HYDROCORTISONE (D2, D8)
X CORTISOL (D2, D8)

HYDROCORTISONE, TOPICAL (D8)

HYDROCUPREINES see under CINCHONA (B6, D2)

HYDROCYANIC ACID (D1)

HYDROFLUMETHIAZIDE (D5, D7)
X TRIFLUOROMETHYLHYDROTHIAZIDE (D5, D7)

HYDROGEN (D1)

HYDROGEN-ION CONCENTRATION (H)

HYDROGEN PEROXIDE (D1)

HYDROGENOMONAS (B3)

HYDROLASES (D9)
XU CARBOHYDRASES (D9)

HYDRO-LYASES (D9)
X DEHYDRATASES (D9)
X HYDRASES (D9)
XU SERINE DEAMINASE (D9)

HYDROMOX see QUINETHAZONE (D5, D7)

HYDRONEPHROSIS (C6)

HYDROPHOBIA see RABIES (C1)

HYDROPHTHALMOS (C11, C16)

HYDROPNEUMOTHORAX (C5)

HYDROPS see EDEMA (C17)

HYDROQUINONES (D2)

HYDROTHERAPY (E2)

HYDROTHIADENE see under DIBENZOTHIEPINS (D2)

HYDROTHORAX (C5)

HYDROXAMIC ACID (D2)

HYDROXIDES (D1)

HYDROXOCOBALAMIN (D7, D11)

HYDROXYACETANILIDE see ACETAMINOPHEN (D6)

HYDROXYAPATITE (D1)

HYDROXYBUTYRATE DEHYDROGENASE (D9)

HYDROXYBUTYRATES (D2)

HYDROXYCHLOROQUINE (D3)
XU PLAQUENIL (D3)

17-HYDROXYCORTICOSTEROIDS (D8)

HYDROXYDIONE (D2, D6)
X VIADRIL (D2, D6)

HYDROXYIMINO COMPOUNDS see OXIMES (D2)

HYDROXYINDOLEACETIC ACID (D2)

HYDROXYLAMINES (D2)

HYDROXYLASES (D9)

HYDROXYMETHYLTESTOSTERONE (D2, D8)
X ORANABOL (D2, D8)

HYDROXYPHENAMATE (D6)
X LISTICA (D6)

HYDROXYPROGESTERONE (D2, D8)
X DELALUTIN (D2, D8)

HYDROXYPROLINE (D10)

HYDROXYPROPIOPHENONE (D2)

HYDROXYSTEROID DEHYDROGENASE (D9)

HYDROXYTRYPTAMINE see SEROTONIN (D2, D5)

HYDROXYTRYPTOPHAN (D10)

HYDROXYTYRAMINE see DOPAMINE (D2, D5)

HYDROXYUREA (D2, D4)
X HYDREA (D2, D4)

HYDROXYZINE (D6)

HYGIENE (G3)

HYGIENE, INDUSTRIAL see under INDUSTRIAL MEDICINE (G2,J)

HYGROTON see CHLORTHALIDONE (D7)

## HYMEN (A5)

## HYMENOLEPIASIS (C1)

HYMENOLEPIS see under CESTODA (B1)

## HYOID BONE (A2)

X LINGUAL BONE (A2)

HYOSCINE see SCOPOLAMINE (D2, D5)

HYOSCYAMINE see under BELLADONNA (B6, D2, D5)

HYPAQUE see DIATRIZOATE (D13)

## HYPERALDOSTERONISM (C7)

X ALDOSTERONISM (C7)

X CONN'S DISEASE (C7)

HYPERALGESIA see under HYPERESTHESIA (C10)

## HYPERBARIC OXYGENATION (E2)

X OXYGENATION, HYPERBARIC (E2)

XR ATMOSPHERIC PRESSURE (G3)

## HYPERBILIRUBINEMIA (C17)

XR BILIRUBIN (D10)

HYPERBILIRUBINEMIA, CONSTITUTIONAL see under HYPERBILIRUBINEMIA, HEREDITARY (C13, C17)

## HYPERBILIRUBINEMIA, HEREDITARY (C13, C17)

XU CRIGLER-NAJJAR SYNDROME (C13, C17)

XU GILBERT'S DISEASE (C13, C17)

XU HYPERBILIRUBINEMIA, CONSTITUTIONAL (C13, C17)

XU JAUNDICE, CONGENITAL FAMILIAL NONHEMOLYTIC (C13, C17)

XU JAUNDICE, FAMILIAL NONHEMOLYTIC (C13, C17)

## HYPERCALCEMIA (C13)

XR CALCIUM (D1)

## HYPERCAPNIA (C17)

XR CARBON DIOXIDE (D1)

HYPERCEMENTOSIS see under TOOTH DISEASES (C4)

## HYPERCHOLESTEREMIA (C13)

HYPERCHOLESTEREMIA, ESSENTIAL FAMILIAL see under HYPERLIPEMIA, ESSENTIAL FAMILIAL (C13)

HYPERCORTICISM see ADRENAL GLAND HYPERFUNCTION (C7)

## HYPEREMESIS GRAVIDARUM (C4, C6)

## HYPEREMIA (C8)

XR BLOOD CIRCULATION (G1)

## HYPERESTHESIA (C10)

XU HYPERALGESIA (C10)

## HYPERGLYCEMIA (C13)

XR BLOOD SUGAR (D11)

HYPERHIDROSIS see under SWEATING (G1)

## HYPERINSULINISM (C7)

XR INSULIN (D8)

XR PANCREATIC DISEASES (C4)

## HYPERKALEMIA (C13)

X HYPERPOTASSEMIA (C13)

XR POTASSIUM (D1)

## HYPERKINESIS (F1, F2)

## HYPERLIPEMIA (C13)

## HYPERLIPEMIA, ESSENTIAL FAMILIAL (C13)

XU HYPERCHOLESTEREMIA, ESSENTIAL FAMILIAL (C13)

HYPERMETROPIA see HYPEROPIA (C11)

## HYPERNATREMIA (C13)

XR SODIUM (D1)

## HYPEROPIA (C11)

X HYPERMETROPIA (C11)

## HYPEROSTOSIS, CORTICAL CONGENITAL (C3, C16)

X CAFFEY'S SYNDROME (C3, C16)

X INFANTILE CORTICAL HYPEROSTOSIS (C3, C16)

## HYPEROSTOSIS FRONTALIS INTERNA (C3)

XU MOREL'S SYNDROME (C3)

XU MORGAGNI'S SYNDROME (C3)

## HYPERPARATHYROIDISM (C7)

see also related
OSTEITIS FIBROSA CYSTICA (C3)

## HYPERPARATHYROIDISM, SECONDARY (C7)

## HYPERPITUITARISM (C7)

## HYPERPLASIA (C17)

see also related
PRECANCEROUS CONDITIONS (C2)

HYPERPOTASSEMIA see HYPERKALEMIA (C13)

## HYPERSENSITIVITY (C14)

see also related
DESENSITIZATION (E2)

X ALLERGY (C14)

## HYPERSENSITIVITY, DELAYED (C14)

X TUBERCULIN-TYPE HYPERSENSITIVITY (C14)

XR ENCEPHALITIS, POST-VACCINAL (C10)

## HYPERSENSITIVITY, IMMEDIATE (C14)

XR ANTIGEN-ANTIBODY REACTIONS (G1)

XR ANTIHISTAMINICS (D6)

XR HISTAMINE (D2, D12)

## HYPERSPLENISM (C9)

HYPERTELORISM see under CRANIOFACIAL DYSOSTOSIS (C3, C16)

HYPERTENSIN see ANGIOTENSIN AMIDE (D5, D10)

## HYPERTENSION (C8)

see also related
ANTIHYPERTENSIVE AGENTS (D5)
VASCULAR RESISTANCE (G1)

X BLOOD PRESSURE, HIGH (C8)

## HYPERTENSION, MALIGNANT (C8)

## HYPERTENSION, PORTAL (C4, C8)

## HYPERTENSION, PULMONARY (C8)

## HYPERTENSION, RENAL (C6, C8)

HYPERTHERMIA see FEVER (C17)

## HYPERTHYROIDISM (C7)

see also related
LONG-ACTING THYROID STIMULATOR (D12)

X THYROTOXICOSIS (C7)

## HYPERTONIC SOLUTIONS (D13)

## HYPERTRICHOSIS (C12)

see also related
HIRSUTISM (C7, C12)

## HYPERTROPHY (C17)

## HYPERVENTILATION (C5, C17)

## HYPESTHESIA (C10)

## HYPHEMA (C11, C17)

## HYPNOSIS (F3)

XU MESMERISM (F3)

## HYPNOSIS, ANESTHETIC (E3)

## HYPNOSIS, DENTAL (E3, E6)

## HYPNOTICS AND SEDATIVES (D6)

X SEDATIVES (D6)
XU METHYPRYLON (D6)
XR CENTRAL NERVOUS SYSTEM (A8)

## HYPOCALCEMIA (C13)

XR CALCIUM (D1)

HYPOCHOLESTEREMIC AGENTS see ANTICHOLESTEREMIC AGENTS (D11)

HYPOCHONDRIACAL NEUROSES see under HYPOCHONDRIASIS (F2)

## HYPOCHONDRIASIS (F2)

XU HYPOCHONDRIACAL NEUROSES (F2)
XU NEUROSES, HYPOCHONDIRACAL (F2)

HYPOCREALES see under ASCOMYCETES (B5)

## HYPODERMYIASIS (C1)

HYPODONTIA see ANODONTIA (C16)

HYPOGALACTIA see under LACTATION DISORDERS (C6, C7)

HYPOGAMMAGLOBULINEMIA see under AGAMMAGLOBULINEMIA (C9, C14)

## HYPOGASTRIC PLEXUS (A8)

## HYPOGLOSSAL NERVE (A8)

## HYPOGLYCEMIA (C13)

XR BLOOD SUGAR (D11)

HYPOGLYCEMIC AGENTS see under ANTIDIABETICS (D8)

## HYPOGONADISM (C6, C7)

## HYPOKALEMIA (C13)

X HYPOPOTASSEMIA (C13)
XR POTASSIUM (D1)

## HYPONATREMIA (C13)

XR SODIUM (D1)

## HYPOPARATHYROIDISM (C7)

## HYPOPHOSPHATEMIA, FAMILIAL (C6, C13)

## HYPOPHYSECTOMY (E4)

see also related
PITUITARY GLAND IRRADIATION (E2)

XR PITUITARY GLAND (A6)

HYPOPHYSIS see PITUITARY GLAND (A6)

## HYPOPITUITARISM (C7)

XU CACHEXIA, PITUITARY (C7)
XU SHEEHAN'S SYNDROME (C7)
XU SIMMONDS' DISEASE (C7)

HYPOPOTASSEMIA see HYPOKALEMIA (C13)

## HYPOPROCONVERTINEMIA (C9)

X FACTOR VII DEFICIENCY (C9)

## HYPOPROTEINEMIA (C9)

see also related
PROTEIN-LOSING ENTEROPATHIES (C4, C13)

## HYPOPROTHROMBINEMIAS (C9)

XU FACTOR V DEFICIENCY (C9)
XU FACTOR X DEFICIENCY (C9)

## HYPOSPADIAS (C16)

## HYPOTENSION (C8)

X BLOOD PRESSURE, LOW (C8)

## HYPOTENSION, CONTROLLED (E3)

## HYPOTENSION, ORTHOSTATIC (C8)

## HYPOTHALAMO-HYPOPHYSEAL SYSTEM (A6, A8)

see also related
PITUITARY HORMONE RELEASING FACTORS (D8)

## HYPOTHALAMUS (A8)

XU TUBER CINEREUM (A8)

## HYPOTHERMIA (C17)

**HYPOTHERMIA, INDUCED (E3)**
see also related
CRYOGENIC SURGERY (E4)
GASTRIC HYPOTHERMIA (E2)
XR COLD (H)
XR REFRIGERATION (E5, J)

**HYPOTHYROIDISM (C7)**

**HYPOTONIC SOLUTIONS (D13)**

**HYPOTRICHOSIS** see under ALOPECIA (C12)

**HYPOVENTILATION (C5, C17)**

**HYPOXANTHINES (D2)**

**HYPOXEMIA** see ANOXEMIA (C17)

**HYPOXIA** see under ANOXIA (C17)

**HYPSARRHYTHMIA (C10)**

**HYSTERECTOMY (E4)**
XR UTERUS (A5)

**HYSTERIA (F2)**
XU HYSTERICAL NEUROSES (F2)

**HYSTERIA, CONVERSION** see under CONVERSION REACTION (F1, F2)

**HYSTERICAL NEUROSES** see under HYSTERIA (F2)

**HYSTERICAL PERSONALITY (F2)**
X PERSONALITY, HYSTERICAL (F2)

**HYSTEROSALPINGOGRAPHY (E1)**
X SALPINGOGRAPHY (E1)
XR FALLOPIAN TUBES (A5)
XR GENITALIA, FEMALE (A5)
XR UTERUS (A5)

**HYTRAST** see under IODOPYRIDONES (D2, D13)

**IATROGENIC DISEASE (C17)**

**ICE (G3)**
see also related
DRY ICE (D1)
XR FREEZING (H)

**ICE CREAM (J)**

**ICHTHAMMOL (D3, D13)**
X ICHTHYOL (D3, D13)

**ICHTHYOL** see ICHTHAMMOL (D3, D13)

**ICHTHYOSIS (C12, C16)**
X XERODERMA (C12, C16)
XU ERYTHRODERMA ICHTHYOSIFORME (C12, C16)
XU KERATODERMA (C12, C16)

**ICSH** see LH (D8)

**ICTERUS** see JAUNDICE (C17)

**ICTERUS GRAVIS NEONATORUM** see ERYTHROBLASTOSIS, FETAL (C9, C14, C16)

**ID (F1, F2)**

**IDENTIFICATION (PSYCHOLOGY) (F1, F2)**

**IDENTIFICATION, MEDICOLEGAL** see under FORENSIC DENTISTRY (G2, I)

**IDENTIFICATION, MEDICOLEGAL** see under FORENSIC MEDICINE (G2, I)

**IDIOCY (C10, F2)**

**IDIOPATHIC CARDIAC HYPERTROPHY** see under MYOCARDIAL DISEASES, PRIMARY (C8)

**IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS (C8)**
X SUBVALVULAR STENOSIS, IDIOPATHIC HYPERTROPHIC (C8)
XU AORTIC SUBVALVULAR STENOSIS (C8)
XU PULMONARY SUBVALVULAR STENOSIS (C8)
XR AORTIC VALVE STENOSIS (C8)

**IDOXURIDINE (D3, D10)**
X IUDR (D3, D10)

**ILEITIS (C4)**

**ILEITIS, REGIONAL** see under ENTERITIS, REGIONAL (C4)

**ILEITIS, TERMINAL** see under ENTERITIS, REGIONAL (C4)

**ILEOCECAL VALVE (A3)**

**ILEOCOLITIS** see under ENTERITIS, REGIONAL (C4)

**ILEOSTOMY (E4)**
XR ILEUM (A3)

**ILEUM (A3)**
see also related
ILEOSTOMY (E4)

**ILEUS** see under INTESTINAL OBSTRUCTION (C4)

**ILIAC ARTERY (A7)**

**ILIAC VEIN (A7)**

**ILIUM (A2)**

**ILLEGITIMACY (I)**

**ILLNESS BEHAVIOR** see SICK ROLE (F1)

**ILLUMINATING GAS POISONING** see under CARBON MONOXIDE POISONING (C14)

**ILLUMINATION** see LIGHTING (G3)

**ILLUMINATION OF BOOKS** see under BOOK ORNAMENTATION (L)

**ILLUSIONS (F1, F2)**
XU AUTOKINETIC EFFECT (F1, F2)
XU OPTICAL ILLUSIONS (F1, F2)

**ILLUSTRATED BOOKS** see BOOKS, ILLUSTRATED (L)

**ILLUSTRATION, MEDICAL** see MEDICAL ILLUSTRATION (G2, L)

**IMAGE CONCEPT** see under PSYCHOLOGY, SOCIAL (F1, F3)

**IMAGINATION (F1)**

**IMBECILITY** see under **MENTAL RETARDATION (C10, F2)**

**IMFERON** see **IRON-DEXTRAN COMPLEX (D1, D7)**

**IMIDAZOLES (D2)**

**IMIDES (D2)**

**IMINES (D2)**

**IMIPRAMINE (D6)**
X TOFRANIL (D6)

**IMITATIVE BEHAVIOR (F1)**
XU MIMICRY (F1)

**IMMEDIATE RECALL** see under **MEMORY, SHORT-TERM (F1)**

**IMMERSION (E5)**
XU SUBMERSION (E5)
XR DIVING (E2)
XR DROWNING (G1)

**IMMERSION FOOT (C14, C17)**

**IMMIGRATION** see under **EMIGRATION AND IMMIGRATION (N1)**

**IMMOBILIZATION (G1)**
XR MOVEMENT (G1)

**IMMUNE SERUMS (D12)**
see also related
SEROTHERAPY (E2)
X ANTISERUM (D12)
XU SERUMS (D12)

**IMMUNE TOLERANCE (G1)**
see also related
HOMOLOGOUS WASTING DISEASE (C14)

**IMMUNITY (G1)**

**IMMUNITY, ACTIVE (G1)**

**IMMUNITY, PASSIVE (G1)**

**IMMUNIZATION (E2)**
XR PREVENTIVE HEALTH SERVICES (N2)

**IMMUNIZATION SCHEDULE (E2)**

**IMMUNOASSAY (E5)**

**IMMUNOCHEMISTRY (G1)**

**IMMUNODIFFUSION** see **GEL DIFFUSION TESTS (E1)**

**IMMUNOELECTROPHORESIS (E1)**
XR ELECTROPHORESIS (H)

**IMMUNOFLUORESCENCE TECHNIC** see **FLUORESCENT ANTIBODY TECHNIC (E5)**

**IMMUNOGENETICS (G1)**

**IMMUNOGLOBULIN A** see under **GAMMA GLOBULIN, 7S (D10, D12)**

**IMMUNOGLOBULIN D** see under **GAMMA GLOBULIN, 7S (D10, D12)**

**IMMUNOGLOBULIN G** see under **GAMMA GLOBULIN, 7S (D10, D12)**

**IMMUNOGLOBULIN M** see under **GAMMA GLOBULIN, 19S (D10,D12)**

**IMMUNOLOGIC ADJUVANTS** see **ADJUVANTS, IMMUNOLOGIC (D12)**

**IMMUNOLOGIC DEFICIENCY SYNDROMES (C9, C14)**
XU ANTIBODY DEFICIENCY SYNDROME (C9, C14)
XU DYSGAMMAGLOBULINEMIA (C9, C14)

**IMMUNOLOGIC DISEASES (C14)**
see also related
BLOOD PROTEIN DISORDERS (C9)

**IMMUNOLOGY (G2)**

**IMMUNOSUPPRESSIVE AGENTS (D4)**
see also related
ADRENAL CORTEX HORMONES (D8)

**IMPETIGO (C1, C12)**

**IMPLANTATION, OVUM** see **NIDATION (G1)**

**IMPOTENCE (C6, F2)**

**IMPRINTING (PSYCHOLOGY) (F1)**

**IMPRINTS** see under **BOOK IMPRINTS (L)**

**IMPULSE-RIDDEN PERSONALITY** see under **PERSONALITY DISORDERS (F2)**

**IMPULSIVE BEHAVIOR (F1, F2)**

**IMURAN** see **AZATHIOPRINE (D4)**

**INADEQUATE PERSONALITY** see under **PERSONALITY DISORDERS (F2)**

**INBORN ERRORS OF METABOLISM** see **METABOLISM, INBORN ERRORS (C13)**

**INBREEDING (G1)**
see also related
CONSANGUINITY (G1)

**INCEST (F2)**

**INCISOR (A3)**

**INCLUSION BODIES** see **CYTOPLASMIC GRANULES (A11)**

**INCLUSION BODIES, VIRAL (G1)**
XR VIRUSES (B4)

**INCLUSION DISEASE** see **CYTOMEGALIC INCLUSION DISEASE (C1, C16)**

**INCOME (N1)**

**INCOME TAX (N3)**

**INCUNABULA (L)**

**INCUS** see under **EAR OSSICLES (A9)**

**INDANS** see under **INDENES (D2)**

**INDENES (D2)**
XU INDANS (D2)

**INDERAL** see **PROPRANOLOL (D5)**

INDEXING see under ABSTRACTING AND INDEXING (L)

INDIANS, NORTH AMERICAN (I, M)
X AMERINDS, NORTH AMERICAN (I, M)

INDIANS, SOUTH AMERICAN (I, M)
X AMERINDS, SOUTH AMERICAN (I, M)

INDICAN (D11)

INDICATOR DILUTION TECHNICS (E1)
X DILUTION TECHNICS (E1)

INDICATORS AND REAGENTS (D13)
XU DITHIZONE (D13)
XU LITHIUM ALUMINUM HYDRIDE (D13)
XU NINHYDRIN (D13)
XU REAGENTS (D13)
XR CHEMISTRY, ANALYTICAL (H)

INDIGENCY see POVERTY (I, N1)

INDIGENCY, MEDICAL see MEDICAL INDIGENCY (N1)

INDIUM (D1)

INDIVIDUALITY see under PERSONALITY (F1)

INDIVIDUATION see under PERSONALITY DEVELOPMENT (F1)

INDOCIN see INDOMETHACIN (D6)

INDOCYANINE GREEN (D13)

INDOLEACETIC ACID (D2)
XR PLANT GROWTH REGULATORS (D11)

INDOLES (D2)
XU ISATIN (D2)

INDOLIZINES (D2)

INDOMETHACIN (D6)
X INDOCIN (D6)

INDOPHENOL (D2)

INDUSTRIAL ARTS see under TECHNOLOGY (J)

INDUSTRIAL DENTISTRY (G2)

INDUSTRIAL DERMATOSES see OCCUPATIONAL DERMATITIS (C12, C14)

INDUSTRIAL MEDICINE (G2, J)
see also related
OCCUPATIONAL DISEASES (C14)
OCCUPATIONAL HEALTH SERVICES (N2)
PROTECTIVE DEVICES (E5, J)
XU HYGIENE, INDUSTRIAL (G2,J)
XR OCCUPATIONAL DISEASES (C14)
XR PUBLIC HEALTH (G2, G3)

INDUSTRIAL NURSING (G2)

INDUSTRIAL WASTE (G3)

INDWELLING CATHETER see under URINARY CATHETERIZATION (E1)

INERMICAPSIFER see under CESTODA (B1)

INERT GAS NARCOSIS (C10, C14)
X DEPTH INTOXICATION (C10, C14)
XU NITROGEN NARCOSIS (C10, C14)
XR DIVING (E2)

INFANT (G1, M)

INFANT CARE (G3)

INFANT HEALTH SERVICES see under CHILD HEALTH SERVICES (N2)

INFANT MORTALITY (N1)
see also related
FETAL DEATH (C6, G1, N1)

INFANT, NEWBORN (G1, M)
see also related
ANIMALS, NEWBORN (B2)

INFANT, NEWBORN, DISEASES (C16)

INFANT NUTRITION (G1)
see also related
MILK (A13, J)
MILK, HUMAN (A12)

INFANT NUTRITION DISORDERS (C13)

INFANT, PREMATURE (G1, M)
see also related
GESTATIONAL AGE (G1)
LABOR, PREMATURE (C6)

INFANT, PREMATURE, DISEASES (C16)

INFANT WELFARE see under CHILD WELFARE (I)

INFANTICIDE (I)

INFANTILE CORTICAL HYPEROSTOSIS see HYPEROSTOSIS, CORTICAL CONGENITAL (C3, C16)

INFANTILE PARALYSIS see POLIOMYELITIS (C1, C10)

INFANTILISM (C7)

INFARCTION (C17)
see also specific
MYOCARDIAL INFARCT (C8)
SPLENIC INFARCTION (C9)

INFARCTION, PULMONARY see under PULMONARY EMBOLISM (C8)

INFECTION (C1)

INFECTIOUS ABORTION see BRUCELLOSIS, BOVINE (C1, C15)

INFECTIOUS BOVINE RHINOTRACHEITIS VIRUS (B4)

INFECTIOUS DISEASES see COMMUNICABLE DISEASES (C1)

INFECTIOUS MONONUCLEOSIS (C1, C9)
X GLANDULAR FEVER (C1, C9)

INFERIOR COLLICULUS (A8)

INFERTILITY see under STERILITY (C6)

INFLAMMATION (C17)
see also related
ANTI-INFLAMMATORY AGENTS (D13)

INFLUENZA (C1)
X GRIPPE (C1)

INFLUENZA, ASIAN (C1)

INFLUENZA VACCINE (D12)

INFLUENZA VIRUSES (B4)
X MYXOVIRUS INFLUENZAE (B4)

INFORMATION DISPLAY see DATA DISPLAY (F1, L)

INFORMATION RETRIEVAL SYSTEMS (L)
X INFORMATION STORAGE AND RETRIEVAL (L)

INFORMATION SERVICES (L)
see also specific
LIBRARIES (L)
X BIBLIOGRAPHIC CENTERS (L)
X DOCUMENTATION CENTERS (L)
XR RESEARCH (H)

INFORMATION STORAGE AND RETRIEVAL see INFORMATION RETRIEVAL SYSTEMS (L)

INFORMATION THEORY (F1, F3, L)
XR OPERATIONS RESEARCH (L)

INFRARED RAYS (H)

INFUSIONS, PARENTERAL (E2)
X PARENTERAL INFUSIONS (E2)

INGUINAL CANAL (A1, A2)

INGUINAL HERNIA (C4)

INHALATION THERAPY (E2)
see also related
AEROSOLS (D13)

INHIBITION (PSYCHOLOGY) (F1, F2)
XU PROACTIVE INHIBITION (F1, F2)
XU REACTIVE INHIBITION (F1, F2)

INJECTIONS (E2)

INJECTIONS, INTRA-ARTERIAL (E2)

INJECTIONS, INTRA-ARTICULAR (E2)

INJECTIONS, INTRADERMAL (E2)

INJECTIONS, INTRAMUSCULAR (E2)

INJECTIONS, INTRAPERITONEAL (E2)

INJECTIONS, INTRATHECAL (E2)

INJECTIONS, INTRAVENOUS (E2)

INJECTIONS, SCLEROSING see SCLEROSING SOLUTIONS (D13)

INJECTIONS, SUBCUTANEOUS (E2)

INJURIES see under WOUNDS AND INJURIES (C14)

INK (J)

INK BLOT TESTS (E1, F3)
XU HOLTZMAN INKBLOT TEST (E1, F3)

INLAY CASTING WAX (D13)
XR WAXES (D11, D13)

INLAYS (E6)
see also related
DENTAL CASTING INVESTMENT (D13)
DENTAL PORCELAIN (D13)
GOLD ALLOYS (D1, D13)

INNATE BEHAVIOR see under INSTINCT (F1)

INNOMINATE ARTERY (A7)
X BRACHIOCEPHALIC TRUNK (A7)

INNOMINATE VEIN (A7)

INOSINE see under NUCLEOSIDES (D10, D11)

INOSITOL (D11)
XU PHYTIC ACID (D11)
XU PHYTIN (D11)

INOSITOL, PHOSPHATIDYL see under PHOSPHOINOSITIDES (D11)

INOSITOLHEXAPHOSPHATE PHOSPHOHYDROLASE see PHYTASE (D9)

INSANITY see MENTAL DISORDERS (F2)

INSECT BITES AND STINGS (C14)

INSECT CONTROL (G3)
see also related
INSECTICIDE RESISTANCE (G1)

INSECT HORMONES see under INVERTEBRATE HORMONES (D8)

INSECT REPELLENTS (D3)

INSECT VECTORS (B1)

INSECT VIRUSES (B4)

INSECTICIDE RESISTANCE (G1)
XR INSECT CONTROL (G3)

INSECTICIDES (D3)
see also related
CHOLINESTERASE INHIBITORS (D5, D9)
see also specific
DDD (D2)
ISOFLUROPHATE (D5)
XR ANTI-INFECTIVE AGENTS (D3)
XR CHOLINESTERASE INHIBITORS (D5, D9)

INSECTIVORA (B2)

INSECTS (B1)

INSEMINATION (G1)

INSEMINATION, ARTIFICIAL (E2, G1)
XU EUTELEGENESIS (E2, G1)

INSERVICE TRAINING (I)

INSIDON see OPIPRAMOL (D6)

INSOMNIA (C10, F2)
see also related
WAKEFULNESS (F1, G1)

INSTINCT (F1)
see also related
LIBIDO (F2)
XU ENERGY ACCUMULATION ACTIVITY (F1)
XU INNATE BEHAVIOR (F1)

INSTITUTES see under ACADEMIES AND INSTITUTES (N3)

INSTITUTIONAL PRACTICE (N4)

INSTITUTIONALIZED CHILD see CHILD, INSTITUTIONALIZED (I, M)

INSTRUMENTAL LEARNING see under CONDITIONING, OPERANT (F1)

INSULA OF REIL see under CEREBRAL CORTEX (A8)

INSULIN (D8)
see also related
HYPERINSULINISM (C7)
SHOCK THERAPY, INSULIN (E2, F3)

INSULIN ANTIBODIES (D12)

INSULIN, GLOBIN ZINC (D8)

INSULIN, ISOPHANE (D8)

INSULIN, LENTE (D8)

INSULIN, PROTAMINE ZINC (D8)

INSULIN RESISTANCE (G1)

INSULINASE see under PEPTIDE PEPTIDOHYDROLASES (D9)

INSURANCE (N3)

INSURANCE, ACCIDENT (N3)
X ACCIDENT INSURANCE (N3)

INSURANCE, DENTAL (N3)
XU DENTAL CARE PLANS (N3)
XU PREPAID DENTAL CARE (N3)

INSURANCE, HEALTH (N3)
X HEALTH INSURANCE (N3)
XU HEALTH BENEFIT PLANS, EMPLOYEE (N3)
XU INSURANCE, SURGICAL (N3)
XU MEDICAL CARE PLANS (N3)
XU PREPAID MEDICAL CARE (N3)
XU SICKNESS INSURANCE (N3)
XU SURGICAL INSURANCE (N3)

INSURANCE, HEALTH, FOR AGED see HEALTH INSURANCE FOR AGED, TITLE 18 (N3)

INSURANCE, HOSPITALIZATION (N3)
X HOSPITALIZATION INSURANCE (N3)
XU BLUE CROSS (N3)
XU GROUP HOSPITALIZATION (N3)

INSURANCE, LIABILITY (N3)
XR MALPRACTICE (G2)
XR MEDICATION ERRORS (E2)

INSURANCE, LIFE (N3)

INSURANCE, MAJOR MEDICAL (N3)
X COMPREHENSIVE HEALTH INSURANCE (N3)

INSURANCE, PHARMACEUTICAL SERVICES (N3)
X DRUG BENEFIT PLANS (N3)
X DRUG INSURANCE (N3)
X PRESCRIPTION INSURANCE (N3)
XR PHARMACY ADMINISTRATION (N4)

INSURANCE, PHYSICIAN SERVICES (N3)
XU BLUE SHIELD (N3)

INSURANCE, PSYCHIATRIC (N3)

INSURANCE, SURGICAL see under INSURANCE, HEALTH (N3)

INTELLIGENCE (F1)

INTELLIGENCE TESTS (E1, F3)
X MENTAL TESTS (E1, F3)
XU BINET TESTS (E1, F3)
XU WECHSLER SCALES (E1, F3)

INTENSIVE CARE UNITS (N2)
XU RECOVERY ROOM (N2)

INTERCEPTIVE ORTHODONTICS see under ORTHODONTICS, PREVENTIVE (E6)

INTERCOSTAL MUSCLES (A2)

INTERCOSTAL NERVES see under THORACIC NERVES (A8)

INTERFERON (D10, D12)
see also related
VIRAL INTERFERENCE (G1)

INTERLIBRARY LOANS (L)

INTERMEDINS see MSH (D8)

INTERMETATARSAL JOINT see under TARSAL JOINT (A2)

INTERMITTENT CLAUDICATION (C8)

INTERMITTENT POSITIVE PRESSURE BREATHING (IPPB) see under POSITIVE PRESSURE RESPIRATION (E2)

INTERNAL MEDICINE (G2)

INTERNATIONAL AGENCIES (N3)

INTERNATIONAL COOPERATION (I)

see also related
CONGRESSES (N3)

INTERNATIONAL EDUCATIONAL EXCHANGE (I)

see also related
FOREIGN MEDICAL GRADUATES (M, N2)

INTERNEURONS (A8, A11)

INTERNSHIP AND RESIDENCY (I)

XU RESIDENCY, MEDICAL (I)

INTERPERSONAL RELATIONS (F1)

XU FRIENDSHIP (F1)

INTERPROFESSIONAL RELATIONS (F1, N4)

INTERRENAL GLAND see under ADRENAL GLANDS (A6)

INTERSEXUALITY see under HERMAPHRODITISM (C6, C7)

INTERSTITIAL CELL-STIMULATING HORMONE see LH (D8)

INTERSTITIAL NEPHRITIS see NEPHRITIS, INTERSTITIAL (C6)

INTERTARSAL JOINT see under TARSAL JOINT (A2)

INTERTRIGO (C12)

INTERVERTEBRAL DISK (A2)

X DISK, INTERVERTEBRAL (A2)

INTERVERTEBRAL DISK DISPLACEMENT (C3)

XR SCIATICA (C10)

INTERVIEW, PSYCHOLOGICAL (E1, F3)

INTESTINAL ABSORPTION (G1)

see also related
MALABSORPTION SYNDROMES (C4, C13)

X ABSORPTION, INTESTINAL (G1)

XR MALABSORPTION SYNDROMES (C4, C13)

INTESTINAL AMEBIASIS see DYSENTERY, AMEBIC (C1, C4)

INTESTINAL ATRESIA (C16)

INTESTINAL DISEASES (C4)

INTESTINAL DISEASES, PARASITIC (C1, C4)

INTESTINAL FISTULA (C4)

XS FISTULA (C17)

INTESTINAL MOTILITY see under GASTROINTESTINAL MOTILITY (G1)

INTESTINAL MUCOSA (A3, A10)

XU VILLI, INTESTINAL (A3, A10)

INTESTINAL NEOPLASMS (C2)

INTESTINAL OBSTRUCTION (C4)

XU ILEUS (C4)

XU VOLVULUS (C4)

INTESTINAL PERFORATION (C4)

INTESTINAL POLYPS (C2, C4)

INTESTINAL SECRETIONS (A12)

see also related
GASTROINTESTINAL HORMONES (D8)

INTESTINE, LARGE (A3)

INTESTINE, SMALL (A3)

INTESTINES (A3)

INTOCOSTRIN see under CURARE (D2, D5)

INTRACELLULAR FLUID see under BODY FLUIDS (A12)

INTRACRANIAL ANEURYSM see CEREBRAL ANEURYSM (C8, C10)

INTRACRANIAL PRESSURE (G1)

see also related
PAPILLEDEMA (C11)

XR SKULL (A1, A2)

INTRADERMAL TESTS see under SKIN TESTS (E1)

INTRAMEDULLARY NAILING see FRACTURE FIXATION, INTRAMEDULLARY (E4)

INTRAOCULAR PRESSURE (G1)

see also related
GLAUCOMA (C11)
TONOMETRY (E1)

XU OCULAR TENSION (G1)

XR EYE (A1, A9)

INTRAUTERINE DEVICES (E2)

X CONTRACEPTIVE DEVICES, INTRAUTERINE (E2)

X IUD (E2)

INTRAUTERINE TRANSFUSION see BLOOD TRANSFUSION, INTRAUTERINE (E2)

INTRAVENOUS FEEDING see under PARENTERAL FEEDING (E2)

INTRINSIC FACTOR (D7, D11)

INTROVERSION (PSYCHOLOGY) (F1, F2)

INTUBATION (E4)

INTUBATION, GASTROINTESTINAL (E1, E4)

**INTUBATION, INTRATRACHEAL (E3, E4)**
XR TRACHEA (A4)

**INTUSSUSCEPTION (C4)**

**INULIN (D11)**

**INVERSINE** see MECAMYLAMINE (D5)

**INVERSION (GENETICS)** see under CHROMOSOME ABERRATIONS (G1)

**INVERTEBRATE HORMONES (D8)**
X HORMONES, INVERTEBRATE (D8)
XU INSECT HORMONES (D8)
XU JUVENILE HORMONE (D8)

**INVERTEBRATES (B1)**

**INVESTMENTS (N3)**

**INVOLUTIONAL PARANOID STATE** see under PSYCHOSES, INVOLUTIONAL (F2)

**IODAMOEBA (B1)**

**IODAMOEBIASIS** see under AMEBIASIS (C1)

**IODIDES (D1)**

**IODINE (D1)**

**IODINE ISOTOPES (D1)**

**IODINE ISOTOPES, DIAGNOSTIC (D1)**
see also related
PROTEIN-BOUND IODINE TEST (E1)

**IODIPAMIDE (D13)**
X CHOLOGRAFIN (D13)

**IODIZED OILS (D1, D13)**
X OILS, IODIZED (D1, D13)
XU LIPIODOL (D1, D13)
XU LIPOIODINE (D1, D13)

**IODOACETATES (D2)**

**IODOCHLORHYDROXYQUIN (D3)**
X VIOFORM (D3)

**IODOGORGOIC ACID** see DIIODOTYROSINE (D8, D10)

**IODOHIPPURIC ACID (D2, D13)**
XU HIPPURAN (D2, D13)
XU RADIO-HIPPURAN (D2, D13)
XU SODIUM IODOHIPPURATE (D2, D13)

**IODOPYRACET (D13)**
X DIODRAST (D13)

**IODOPYRIDONES (D2, D13)**
XU HYTRAST (D2, D13)
XU IOPYDOL (D2, D13)
XU IOPYDONE (D2, D13)

**ION EXCHANGE (H)**
see also related
IONTOPHORESIS (E2)

**ION EXCHANGE RESINS (D13)**
XU ANION EXCHANGE RESINS (D13)
XU CATION EXCHANGE RESINS (D13)
XU RESINAT (D13)

**IONS (D1)**

**IONTOPHORESIS (E2)**
XR ION EXCHANGE (H)

**IOPANOIC ACID (D13)**
X TELEPAQUE (D13)

**IOPYDOL** see under IODOPYRIDONES (D2, D13)

**IOPYDONE** see under IODOPYRIDONES (D2, D13)

**IOTHALAMIC ACID (D13)**
XU ANGIO-CONRAY (D13)
XU CONRAY (D13)

**IPECAC (B6, D2, D3, D13)**
see also specific
EMETINE (D2, D3)

**IPODATE (D13)**
X BILOPTIN (D13)
X DIIODOATOPHAN (D13)

**IPRONIAZID (D2, D3, D6)**

**IRIDIUM (D1)**

**IRIDOCYCLITIS (C11)**

**IRIS (A9)**

**IRITIS (C11)**

**IRON (D1, D7)**
see also related
FERRITIN (D10)
HEMOSIDERIN (D10)
TRANSFERRIN (D10)
XU FERRIC AND FERROUS COMPOUNDS (D1, D7)

**IRON CHELATES (D1)**

**IRON DEFICIENCY ANEMIA** see ANEMIA, HYPOCHROMIC (C9)

**IRON-DEXTRAN COMPLEX (D1, D7)**
X IMFERON (D1, D7)

**IRON ISOTOPES (D1)**

**IRRIGATION (E2, E4)**

**IRRITANTS (D13)**
XU COUNTERIRRITANTS (D13)
XU PUSTULANTS (D13)
XU RUBEFACIENTS (D13)
XU VESICANTS (D13)

**ISATIN** see under INDOLES (D2)

**ISCHEMIA (C8)**
XR BLOOD CIRCULATION (G1)

**ISCHEMIC HEART DISEASE** see CORONARY DISEASE (C8)

ISCHIUM (A2)

ISLANDS OF LANGERHANS (A3, A6)

ISLET CELL TUMOR (C2)

ISLET CELL TUMOR, ULCEROGENIC see ZOLLINGER-ELLISON SYNDROME (C2)

ISMELIN see GUANETHIDINE (D5)

ISOANTIBODIES (D12)

see also related
BLOOD GROUPS (G1)

XR BLOOD GROUPS (G1)

ISOANTIGENS (D12)

see also related
BLOOD GROUPS (G1)

XR BLOOD GROUPS (G1)

ISOCARBOXAZID (D6)

ISOCITRATE DEHYDROGENASE (D9)

ISOENZYMES (D9)

ISOFLUROPHATE (D5)

X DFP (D5)

X DIISOPROPYLFLUOROPHOSPHATE (D5)

XS INSECTICIDES (D3)

ISOLATION, PERCEPTUAL see under SENSORY DEPRIVATION (F1)

ISOLATION PERFUSION (E2)

see also related
ANTINEOPLASTIC AGENTS (D4)

X PERFUSION, REGIONAL (E2)

XR ANTINEOPLASTIC AGENTS (D4)

ISOLATION, SOCIAL see SOCIAL ISOLATION (F1, I)

ISOLEUCINE (D10)

ISOMERASES (D9)

XU EPIMERASES (D9)

XU RACEMASES (D9)

ISONIAZID (D2, D3)

ISONICOTINIC ACID (D2)

ISONIPECOTIC ACIDS (D2)

XU PHENOPERIDINE (D2)

ISOPRENALINE see ISOPROTERENOL (D2, D5)

ISOPROPAMIDE IODIDE (D5)

X DARBID (D5)

ISOPROTERENOL (D2, D5)

X ISOPRENALINE (D2, D5)

ISOQUINOLINES (D2)

ISOSPORA (B1)

ISOSPORA INFECTIONS see under COCCIDIOSIS (C1)

ISOSTERIC SITE see under BINDING SITES (G1)

ISOTONIC SOLUTIONS (D13)

ISOTOPES see under RADIOISOTOPES (D1)

ISOXAZOLES see under OXAZOLES (D2)

ISOXYL see THIOCARLIDE (D3)

ITCHING see PRURITUS (C12)

IUD see INTRAUTERINE DEVICES (E2)

IUDR see IDOXURIDINE (D3, D10)

JACKET CROWNS see under CROWNS (E6)

JACKSONIAN SEIZURE (C10)

XU EPILEPSY, FOCAL (C10)

JAFFE-LICHTENSTEIN DISEASE see under FIBROUS DYSPLASIA OF BONE (C3)

JAGZIEKTE see under PULMONARY ADENOMATOSIS, OVINE (C15)

JAUNDICE (C17)

X ICTERUS (C17)

JAUNDICE, CHRONIC IDIOPATHIC (C13, C17)

X DUBIN-JOHNSON SYNDROME (C13, C17)

JAUNDICE, CONGENITAL FAMILIAL NONHEMOLYTIC see under HYPERBILIRUBINEMIA, HEREDITARY (C13, C17)

JAUNDICE, EPIDEMIC see HEPATITIS, INFECTIOUS (C1, C4)

JAUNDICE, FAMILIAL NONHEMOLYTIC see under HYPERBILIRUBINEMIA, HEREDITARY (C13,C17)

JAUNDICE, HEMOLYTIC see under ANEMIA, HEMOLYTIC (C9)

JAUNDICE, HOMOLOGOUS SERUM see HEPATITIS, HOMOLOGOUS SERUM (C1, C4)

JAUNDICE, NEONATAL (C16, C17)

XR ERYTHROBLASTOSIS, FETAL (C9, C14, C16)

JAUNDICE, OBSTRUCTIVE (C4, C17)

JAUNDICE, SPIROCHETAL see WEIL'S DISEASE (C1)

JAW (A2)

see also related
DENTAL ARCH (A2)
TEMPOROMANDIBULAR JOINT (A2)

JAW ABNORMALITIES (C16)

XU EXOSTOSES, ORAL (C16)

JAW DISEASES (C3)

JAW FRACTURES (C14)

JAW NEOPLASMS (C2)

JAW RELATION RECORD (E6)

XU BITE REGISTRATION (E6)

JEALOUSY (F1)

JEJUNUM (A3)

**JEWS (I, M)**
see also related
JUDAISM (K1)
XR JUDAISM (K)

**JOHNE'S DISEASE** see PARATUBERCULOSIS (C1, C15)

**JOINT DISEASES (C3)**

**JOINT PROSTHESIS (E4)**

**JOINT TUBERCULOSIS** see under TUBERCULOSIS, OSTEOARTICULAR (C1, C3)

**JOINTS (A2)**

**JUDAISM (K)**
see also related
JEWS (I, M)
XR JEWS (I, M)

**JUDGMENT (F1)**

**JUGAL BONE** see under ZYGOMA (A2)

**JUGULAR GANGLION** see under VAGUS NERVE (A8)

**JUGULAR VEIN (A7)**

**JUNGIAN THEORY** see under PSYCHOANALYTIC THEORY (F1, F2)

**JUNIPER (B6)**

**JURISPRUDENCE (N3)**
see also related
FORENSIC DENTISTRY (G2, I)
FORENSIC MEDICINE (G2, I)
MALPRACTICE (N3)
XU CONFESSION (N3)
XU MEDICINE, LEGAL (N3)
XU PRIVILEGED COMMUNICATION (N3)
XR FORENSIC DENTISTRY (G2, I)
XR FORENSIC MEDICINE (G2, I)

**JURISPRUDENCE, PSYCHIATRIC** see FORENSIC PSYCHIATRY (F3, G2, I, N3)

**JUVENILE DELINQUENCY (F2, I)**
XR ADOLESCENCE (G1)

**JUVENILE HORMONE** see under INVERTEBRATE HORMONES (D8)

**JUXTAGLOMERULAR APPARATUS (A5)**
see also related
RENIN (D9)

**KAHN TEST (E1)**

**KALA-AZAR** see LEISHMANIASIS, VISCERAL (C1)

**KALLIDIN (D10)**

**KALLIKREIN (D5, D9)**

**KALLIKREIN-TRYPSIN INACTIVATOR (D7, D9)**
XU TRASYLOL (D7, D9)

**KANAMYCIN (D3)**

**KANNER'S SYNDROME** see AUTISM, EARLY INFANTILE (F2)

**KAOLIN (D1, D13)**

**KAPOSI'S DISEASE** see XERODERMA PIGMENTOSUM (C2, C12)

**KAPOSI'S SARCOMA** see SARCOMA, KAPOSI'S (C2)

**KAPOSI'S VARICELLIFORM ERUPTION (C1, C12)**

**KARTAGENER TRIAD (C5, C16)**

**KARYOKINESIS** see under CELL DIVISION (G1)

**KARYOMETRY (E5)**
XR CELL NUCLEUS (A11)

**KARYOTYPING (E5)**
XR CHROMOSOME ABNORMALITIES (C16)
XR CHROMOSOMES (A11)
XR CYTOGENETICS (G1)

**KEFIR** see under MILK (A13, J)

**KEFLIN** see CEPHALOTHIN (D3)

**KELOID (C12)**
XU GRANULOMA, EQUINE CUTANEOUS (C12)

**KERASIN** see under CEREBROSIDES (D11)

**KERATIN (D10)**

**KERATITIS (C11)**

**KERATITIS, DENDRITIC (C1, C11)**
X HERPES SIMPLEX, OCULAR (C1, C11)

**KERATOACANTHOMA (C2)**

**KERATOCONJUNCTIVITIS (C11)**

**KERATOCONUS (C11)**

**KERATODERMA** see under ICHTHYOSIS (C12, C16)

**KERATODERMA** see under KERATOSIS (C12)

**KERATOLYTIC AGENTS** see under DERMATOLOGIC AGENTS (D13)

**KERATOSIS (C12)**
XU KERATODERMA (C12)
XU PARAKERATOSIS (C12)

**KERATOSIS BLENNORRHAGICA** see under GONORRHEA (C1)

**KERATOSIS FOLLICULARIS (C12)**
X DARIER'S DISEASE (C12)

**KERNICTERUS (C9, C10, C16, C17)**

**KEROSENE** see under PETROLEUM (D13, J)

**KERR-MILLS PROGRAMS** see under MEDICAL ASSISTANCE, TITLE 19 (N3)

**KETO ACIDS (D2)**

**KETOGLUTARIC ACID (D2)**

**KETONE BODIES (D2)**

X ACETONE BODIES (D2)

**KETONES (D2)**

KETOSEPHOSPHATE ALDEHYDE-LYASE see ALDOLASE (D9)

KETOSIS see under ACIDOSIS (C13)

**17-KETOSTEROIDS (D8)**

KETOSUCCINATES see OXALOACETATES (D2)

**KHELLIN (D5)**

X AMMI (D5)

X VISAMMIN (D5)

**KIDNEY (A5)**

see also related
DIURESIS (G1)
DIURETICS (D7)
NEPHRECTOMY (E4)

**KIDNEY, ARTIFICIAL (E2, E4)**

see also related
PERITONEAL DIALYSIS (E2)

XR HEMODIALYSIS (E2)

XR PERITONEAL DIALYSIS (E2)

**KIDNEY CALCULI (C6)**

KIDNEY CALICES see under KIDNEY PELVIS (A5)

**KIDNEY CONCENTRATING ABILITY (G1)**

X URINE CONCENTRATING ABILITY (G1)

**KIDNEY CORTEX NECROSIS (C6)**

X RENAL CORTICAL NECROSIS (C6)

**KIDNEY, CYSTIC (C2)**

XS KIDNEY DISEASES (C6)

**KIDNEY DISEASES (C6)**

see also specific
KIDNEY, CYSTIC (C2)

**KIDNEY FAILURE, ACUTE (C6)**

see also related
ANURIA (C6)
HEMODIALYSIS (E2)

X ACUTE RENAL FAILURE (C6)

X RENAL FAILURE, ACUTE (C6)

XU CRUSH SYNDROME (C6)

XU KIDNEY TUBULAR NECROSIS, ACUTE (C6)

XU LOWER NEPHRON NEPHROSIS (C6)

**KIDNEY FAILURE, CHRONIC (C6)**

see also related
UREMIA (C6)

X RENAL FAILURE, CHRONIC (C6)

XR GLOMERULONEPHRITIS (C6)

XR PYELONEPHRITIS (C6)

**KIDNEY FUNCTION TESTS (E1)**

**KIDNEY GLOMERULUS (A5)**

**KIDNEY NEOPLASMS (C2)**

**KIDNEY PAPILLARY NECROSIS (C6)**

X NECROTIZING PYELONEPHRITIS (C6)

X PYELONEPHRITIS, ACUTE NECROTIZING (C6)

X RENAL PAPILLITIS, NECROTIZING (C6)

**KIDNEY PELVIS (A5)**

XU KIDNEY CALICES (A5)

XU RENAL CALICES (A5)

**KIDNEY, POLYCYSTIC (C2, C16)**

**KIDNEY, SPONGE (C2)**

KIDNEY TUBULAR NECROSIS, ACUTE see under KIDNEY FAILURE, ACUTE (C6)

KIDNEY TUBULAR TRANSPORT, INBORN ERRORS see RENAL TUBULAR TRANSPORT, INBORN ERRORS (C6, C13)

**KIDNEY TUBULES (A5)**

KIENBOECK'S DISEASE see under OSTEOCHONDRITIS (C3)

KIESELGUHR see under SILICA (D1)

**KIMMELSTIEL-WILSON SYNDROME (C6, C7, C13)**

KINASES see under PHOSPHOTRANSFERASES (D9)

**KINESICS (F1)**

XU GESTURES (F1)

XR POSTURE (G1)

KINESIS see under ORIENTATION (F1)

**KINESTHESIS (F1, G1)**

**KINETICS (H)**

KINETINS see under PLANT GROWTH REGULATORS (D11)

**KINETOCARDIOGRAPHY (E1)**

X ACCELOGRAPHY (E1)

X VIBROCARDIOGRAPHY (E1)

XU APEX CARDIOGRAPHY (E1)

**KININS (D10)**

see also related
PROSTAGLANDINS (D12)

**KLEBSIELLA (B3)**

**KLEBSIELLA INFECTIONS (C1)**

KLEPTOMANIA see under NEUROSES, OBSESSIVE-COMPULSIVE (F2)

**KLINEFELTER'S SYNDROME (C6, C7, C16)**

**KLIPPEL-FEIL SYNDROME (C16)**

X DYSTROPHIA BREVICOLLIS CONGENITA (C16)

KLIPPEL-TRENAUNAY DISEASE see ANGIOMATOSIS (C2)

**KNEE (A1, A2)**

**KNEE INJURIES (C14)**

**KNEE JOINT (A2)**

**KNOWLEDGE OF RESULTS (F1)**

**KOEHLER'S DISEASE** see under OSTEOCHONDRITIS (C3)

**KOLLIDON** see POLYVINYLPYRROLIDONE (D7)

**KORSAKOFF'S SYNDROME (C14, F2)**

**KRABBE LEUKODYSTROPHY** see under CEREBRAL SCLEROSIS, DIFFUSE (C10)

**KRAUROSIS PENIS** see under BALANITIS (C6)

**KRAUROSIS VULVAE (C6)**

**KRAUSE'S END BULBS** see under NERVE ENDINGS (A8)

**KREBIOZEN (D4)**

**KREBS CYCLE (G1)**

XU CITRIC ACID CYCLE (G1)

XU TRICARBOXYLIC ACID CYCLE (G1)

**KRYPTON (D1)**

**KURU (C10)**

**KWASHIORKOR (C13)**

**KYMOGRAPHY (E1)**

**KYMOGRAPHY, RADIOGRAPHIC** see ELECTROKYMOGRAPHY (E1)

**KYNURENIC ACID (D2)**

**KYNURENINE (D10)**

**KYPHOSIS (C3)**

**L CELLS (A11, E5)**

**L FORMS (B3)**

**LABIAL FRENUM (A3)**

**LABOR (G1)**

X CHILDBIRTH (G1)

**LABOR COMPLICATIONS (C6)**

**LABOR, INDUCED (E2)**

see also related
OXYTOCICS (D8)

**LABOR, PAINLESS** see NATURAL CHILDBIRTH (E4)

**LABOR, PREMATURE (C6)**

XR INFANT, PREMATURE (G1, M)

**LABOR PRESENTATION (E4)**

X FETAL PRESENTATION (E4)

X PRESENTATION, FETAL (E4)

XU BREECH PRESENTATION (E4)

**LABOR UNIONS (N3)**

X TRADE UNIONS (N3)

**LABORATORIES (N2)**

**LABORATORY ANIMALS** see ANIMALS, LABORATORY (B1, B2)

**LABORATORY DIAGNOSIS** see DIAGNOSIS, LABORATORY (E1)

**LABORATORY INFECTION (C1, C14)**

**LABYRINTH (A9)**

XU BASILAR MEMBRANE (A9)

XU DUCTUS COCHLEARIS (A9)

XU EAR, INTERNAL (A9)

XU SACCULE (A9)

XU UTRICLE (A9)

XR TEMPORAL BONE (A2)

**LABYRINTH DISEASES (C11)**

XU OTITIS INTERNA (C11)

**LABYRINTHINE FLUIDS (A12)**

XU ENDOLYMPH (A12)

XU PERILYMPH (A12)

**LACQUER** see under PAINT (J)

**LACRIMAL APPARATUS (A9)**

see also related
TEARS (A12)

XU HARDERIAN GLAND (A9)

XU NASOLACRIMAL DUCT (A9)

XR EXOCRINE GLANDS (A10)

**LACRIMAL DUCT OBSTRUCTION (C11)**

**LACTALBUMIN** see under ALBUMINS (D10)

**LACTASE DEFICIENCY** see LACTOSE INTOLERANCE (C4, C13)

**LACTATE DEHYDROGENASE (D9)**

XU LACTIC CYTOCHROME REDUCTASE (D9)

**LACTATE DEHYDROGENASE ISOENZYMES (D9)**

**LACTATE DEHYDROGENASE VIRUS** see under RNA VIRUSES (B4)

**LACTATES (D2)**

**LACTATION (G1)**

see also related
COLOSTRUM (A12)

MILK (A13, J)

MILK, HUMAN (A12)

XR BREAST (A1)

**LACTATION DISORDERS (C6, C7)**

XU GALACTORRHEA (C6, C7)

XU HYPOGALACTIA (C6, C7)

**LACTIC CYTOCHROME REDUCTASE** see under LACTATE DEHYDROGENASE (D9)

**LACTOBACILLUS (B3)**

**LACTOBACILLUS ACIDOPHILUS (B3)**

**LACTOGENIC HORMONE** see PROLACTIN (D8)

LACTOGLOBULINS (D10)
XU MILK PROTEINS (D10)

LACTONES (D2)

LACTOSE (D11)

LACTOSE INTOLERANCE (C4, C13)
X LACTASE DEFICIENCY (C4, C13)

LAGOMORPHA see under RABBITS (B2)

LAKI-LORAND FACTOR see FACTOR XIII (D7)

LAMBLIASIS see GIARDIASIS (C1)

LAMINA DURA see under ALVEOLAR PROCESS (A2,A3)

LAMINAGRAPHY see under TOMOGRAPHY (E1)

LAMINECTOMY (E4)
XR SPINAL FUSION (E4)
XR SPINE (A1, A2)

LAMPREYS see under CYCLOSTOMES (B2)

LANATOSIDES (D5)
X DIGILANIDES (D5)

LANGUAGE (F1, L)

LANGUAGE DEVELOPMENT (F1)
see also related
LEARNING (F1)
SPEECH (F1, G1, L)
XU CHILD LANGUAGE (F1)
XR PSYCHOLINGUISTICS (F1, F3, L)

LANGUAGE DISORDERS (F2)
XR VERBAL BEHAVIOR (F1)
XR VERBAL LEARNING (F1)

LANOLIN (D11, D13)

LANTERN SLIDES see under AUDIO-VISUAL AIDS (I, L)

LANTHANUM (D1)

LANUGO see under HAIR (A1)

LAPAROTOMY (E4)

LARGACTIL see CHLORPROMAZINE (D6)

LAROXYL see AMITRIPTYLINE (D6)

LARVA MIGRANS (C1)
X CREEPING ERUPTION (C1)

LARVA MIGRANS, VISCERAL (C1)

LARYNGEAL CARTILAGES (A4)
XS CARTILAGE (A10)

LARYNGEAL DISEASES (C5)
see also related
OTORHINOLARYNGOLOGIC DISEASES (C5, C11)

LARYNGEAL EDEMA (C5)
XS EDEMA (C17)

LARYNGEAL NEOPLASMS (C2)

LARYNGEAL NERVES (A8)
XU RECURRENT LARYNGEAL NERVE (A8)

LARYNGEAL PARALYSIS see under VOCAL CORD PARALYSIS (C5, C10)

LARYNGEAL PERICHONDRITIS (C5)

LARYNGEAL SINUS see under VOCAL CORDS (A4)

LARYNGECTOMY (E4)
see also related
VOICE PRODUCTION, ALARYNGEAL (E2)

LARYNGISMUS (C5, C16)
X LARYNGOSPASM (C5, C16)

LARYNGITIS (C5)
XU CROUP (C5)

LARYNGOSCOPY (E1)

LARYNGOSPASM see LARYNGISMUS (C5, C16)

LARYNGOSTENOSIS (C5)

LARYNX (A4)

LASER COAGULATION (E2)

LASERS (H)

LASIX see FUROSEMIDE (D7)

LATENCY PERIOD (PSYCHOLOGICAL) see under PSYCHOSEXUAL DEVELOPMENT (F1, F2)

LATERAL SCLEROSIS see under AMYOTROPHIC LATERAL SCLEROSIS (C3, C10)

LATERALITY (F1, G1)
X HANDEDNESS (F1, G1)
XU AMBIDEXTERITY (F1, G1)
XR DOMINANCE, CEREBRAL (F1, G1)

LATEX FIXATION TESTS (E1)

LATEX MICROSPHERES see LATEX PARTICLES (D13)

LATEX PARTICLES (D13)
X LATEX MICROSPHERES (D13)

LATEX RUBBER see under RUBBER (J)

LATHYRISM (C14)

LATRINES (G3)
XU TOILET FACILITIES (G3)

LATS see LONG-ACTING THYROID STIMULATOR (D12)

LAUGHTER (C17, F1)

LAUNDERING (J)

LAURENCE-MOON-BIEDL SYNDROME (C10, C16, F2)

LAVAGE, GASTRIC see GASTRIC LAVAGE (E2)

LAXATIVES see CATHARTICS (D7)

**LE CELLS (E1)**
see also related
ANTINUCLEAR FACTORS (D12)
XR LUPUS ERYTHEMATOSUS, SYSTEMIC (C8, C12, C17)

**LEAD (D1)**

**LEAD POISONING (C14)**

**LEADERSHIP (F1)**

**LEARNING (F1)**
see also specific
OVERLEARNING (F1)
SERIAL LEARNING (F1)
XU ASSOCIATION LEARNING (F1)
XR EDUCATION (I)
XR LANGUAGE DEVELOPMENT (F1)

**LEARNING DISORDERS (F2)**
see also related
DYSLEXIA (F2)

**LECITHINASE** see under **PHOSPHOLIPASE (D9)**

**LECITHINS (D11)**
XU CHOLINE, PHOSPHATIDYL (D11)
XU PHOSPHATIDYL CHOLINE (D11)

**LEECHES (B1)**
X HIRUDINEA (B1)

**LEG (A1, A2)**

**LEG DERMATOSES (C12)**

**LEG INJURIES (C14)**

**LEG LENGTHENING (E4)**

**LEG ULCER (C12)**

**LEGG-PERTHES DISEASE** see under OSTEOCHONDRITIS (C3)

**LEGISLATION (N3)**

**LEGISLATION, DENTAL (N3)**

**LEGISLATION, DRUG (N3)**
see also related
DRUG AND NARCOTIC CONTROL (I, N4)
XU FOOD AND DRUG LAWS (N3)
XU FOOD, DRUG AND COSMETIC ACT (N3)
XU NARCOTIC LAWS (N3)

**LEGISLATION, MEDICAL (N3)**

**LEGISLATION, NURSING (N3)**

**LEGISLATION, PHARMACY (N3)**

**LEGISLATION, VETERINARY (N3)**

**LEIOMYOMA (C2)**

**LEIOMYOSARCOMA (C2)**

**LEISHMANIA (B1)**

**LEISHMANIASIS (C1)**
XU ORIENTAL SORE (C1)

**LEISHMANIASIS AMERICANA** see LEISHMANIASIS, MUCOCUTANEOUS (C1, C12)

**LEISHMANIASIS, MUCOCUTANEOUS (C1, C12)**
X LEISHMANIASIS AMERICANA (C1, C12)

**LEISHMANIASIS, VISCERAL (C1)**
X KALA-AZAR (C1)

**LEISURE ACTIVITIES (I)**

**LENS, CRYSTALLINE (A9)**

**LENS OPACITIES** see CATARACT (C11)

**LENS PROTEINS,** see CRYSTALLINS (D10)

**LENSES (E2, E5)**
XR OPTICS (H)

**LENTICULAR NUCLEUS** see under GANGLIA, BASAL (A8)

**LENTIGO (C12)**
XU FRECKLES (C12)

**LEONTIASIS OSSIUM (C3)**

**LEPER COLONIES (N2)**

**LEPROSY (C1)**

**LEPTAZOLE** see PENTYLENETETRAZOLE (D6)

**LEPTOCURARES** see NEUROMUSCULAR DEPOLARIZING AGENTS (D5)

**LEPTOCYTOSIS, HEREDITARY** see THALASSEMIA (C9)

**LEPTOSPIRA (B3)**

**LEPTOSPIRA CANICOLA (B3)**

**LEPTOSPIRA ICTEROHAEMORRHAGIAE (B3)**

**LEPTOSPIROSIS (C1)**

**LEPTOSPIROSIS, ICTEROHEMORRHAGIC** see WEIL'S DISEASE (C1)

**LEPTOTHRIX (B3)**

**LERICHE'S SYNDROME (C8)**

**LESBIANISM** see under HOMOSEXUALITY (F2)

**LET** see ENERGY TRANSFER (G1, H)

**LETHAL MIDLINE GRANULOMA** see GRANULOMA, LETHAL MIDLINE (C5, C17)

**LETTERER-SIWE DISEASE (C9)**

**LEUCINE (D10)**

**LEUCINE AMINOPEPTIDASE (D9)**

**LEUCONOSTOC (B3)**

**LEUCOSARCOMA (C2)**
X LEUKOSARCOMA (C2)

LEUCOTOMY see under PSYCHOSURGERY (E4, F3)

LEUCOVORIN see CITROVORUM FACTOR (D11)

## LEUKEMIA (C2)

see also related
ERYTHREMIC MYELOSIS (C9)

XR MYELOPROLIFERATIVE DISORDERS (C9)

LEUKEMIA, ALEUKEMIC see LEUKEMIA, SUBLEUKEMIC (C2)

LEUKEMIA, ALEUKEMIC GRANULOCYTIC see under LEUKEMIA, SUBLEUKEMIC (C2)

LEUKEMIA, ALEUKEMIC LYMPHOCYTIC see under LEUKEMIA, SUBLEUKEMIC (C2)

LEUKEMIA, ALEUKEMIC MONOCYTIC see under LEUKEMIA, SUBLEUKEMIC (C2)

## LEUKEMIA, EXPERIMENTAL (C2)

LEUKEMIA, GRANULOCYTIC see LEUKEMIA, MYELOCYTIC (C2)

## LEUKEMIA L1210 (C2)

## LEUKEMIA, LYMPHOBLASTIC (C2)

X LEUKEMIA, LYMPHOCYTIC, ACUTE (C2)

XR LYMPHATIC DISEASES (C9)

## LEUKEMIA, LYMPHOCYTIC (C2)

XU LEUKEMIA, LYMPHOCYTIC, CHRONIC (C2)

XR LYMPHATIC DISEASES (C9)

LEUKEMIA, LYMPHOCYTIC, ACUTE see LEUKEMIA, LYMPHOBLASTIC (C2)

LEUKEMIA, LYMPHOCYTIC, CHRONIC see under LEUKEMIA, LYMPHOCYTIC (C2)

LEUKEMIA, MEGAKARYOCYTIC see HEMORRHAGIC THROMBOCYTHEMIA (C9)

## LEUKEMIA, MONOBLASTIC (C2)

X LEUKEMIA, MONOCYTIC, ACUTE (C2)

## LEUKEMIA, MONOCYTIC (C2)

X LEUKEMIA, MONOCYTIC, CHRONIC (C2)

XU LEUKEMIA, SCHILLING TYPE (C2)

LEUKEMIA, MONOCYTIC, ACUTE see LEUKEMIA, MONOBLASTIC (C2)

LEUKEMIA, MONOCYTIC, CHRONIC see LEUKEMIA, MONOCYTIC (C2)

## LEUKEMIA, MYELOBLASTIC (C2)

X LEUKEMIA, MYELOCYTIC, ACUTE (C2)

## LEUKEMIA, MYELOCYTIC (C2)

X LEUKEMIA, GRANULOCYTIC (C2)

X LEUKEMIA, MYELOCYTIC, CHRONIC (C2)

X LEUKEMIA, MYELOGENOUS, CHRONIC (C2)

XU LEUKEMIA, NAEGELI TYPE (C2)

LEUKEMIA, MYELOCYTIC, ACUTE see LEUKEMIA, MYELOBLASTIC (C2)

LEUKEMIA, MYELOCYTIC, CHRONIC see LEUKEMIA, MYELOCYTIC (C2)

LEUKEMIA, MYELOGENOUS, CHRONIC see LEUKEMIA, MYELOCYTIC (C2)

LEUKEMIA, NAEGELI TYPE see under LEUKEMIA, MYELOCYTIC (C2)

## LEUKEMIA, PLASMACYTIC (C2)

## LEUKEMIA, RADIATION-INDUCED (C2, C14)

LEUKEMIA, SCHILLING TYPE see under LEUKEMIA, MONOCYTIC (C2)

## LEUKEMIA, SUBLEUKEMIC (C2)

X LEUKEMIA, ALEUKEMIC (C2)

XU LEUKEMIA, ALEUKEMIC GRANULOCYTIC (C2)

XU LEUKEMIA, ALEUKEMIC LYMPHOCYTIC (C2)

XU LEUKEMIA, ALEUKEMIC MONOCYTIC (C2)

LEUKEMIA VIRUS, AVIAN see under AVIAN LEUKOSIS VIRUS (B4)

LEUKEMIA VIRUSES, MURINE see MOUSE LEUKEMIA VIRUSES (B4)

## LEUKEMOGENIC VIRUSES (B4)

## LEUKEMOID REACTION (C9)

LEUKERAN see CHLORAMBUCIL (D4)

## LEUKOCIDIN (D12)

## LEUKOCYTE COUNT (E1)

## LEUKOCYTES (A11)

see also related
PHAGOCYTOSIS (G1)

XU GRANULOCYTES (A11)

## LEUKOCYTOSIS (C9)

LEUKODYSTROPHIES see under CEREBRAL SCLEROSIS, DIFFUSE (C10)

LEUKOENCEPHALITIS, VAN BOGAERT'S see under SUBACUTE SCLEROSING PANENCEPHALITIS (C1, C10)

## LEUKOPENIA (C9)

## LEUKOPLAKIA (C2)

## LEUKORRHEA (C6)

LEUKOSARCOMA see LEUCOSARCOMA (C2)

LEUKOSIS, AVIAN see AVIAN LEUKOSIS (C1, C2, C15)

LEUROCRISTINE see under VINCRISTINE (D2, D4)

## LEVALLORPHAN (D6)

X LORFAN (D6)

LEVANIL see ECTYLUREA (D6)

LEVARTERENOL see NOREPINEPHRINE (D2, D5)

LEVO-DROMORAN see under LEVORPHANOL (D6)

LEVOMEPROMAZINE see METHOTRIMEPRAZINE (D6)

LEVONOREPINEPHRINE see NOREPINEPHRINE (D2, D5)

LEVOPROME see METHOTRIMEPRAZINE (D6)

## LEVORPHANOL (D6)

XU LEVO-DROMORAN (D6)

LEVOTHYROXINE see under THYROXINE (D8)

LEVOTRIIODOTHYRONINE see under TRIIODOTHYRONINE (D8)

LEVULINIC ACID (D2)

LEVULOSE see FRUCTOSE (D11)

LEXICOGRAPHY see under DICTIONARIES (L)

LEYDIG CELL TUMOR (C2)

LEYDIG CELLS (A5, A11)

LH (D8)
X ICSH (D8)
X INTERSTITIAL CELL-STIMULATING HORMONE (D8)
X LUTEINIZING HORMONE (D8)

LIBIDO (F2)
XR INSTINCT (F1)
XR MOTIVATION (F1)
XR SEX (G1)

LIBMAN-SACHS DISEASE see LUPUS ERYTHEMATOSUS, SYSTEMIC (C8, C12, C17)

LIBRARIANSHIP see under LIBRARY SCIENCE (L)

LIBRARIES (L)
XS INFORMATION SERVICES (L)

LIBRARIES, DENTAL (L)

LIBRARIES, HOSPITAL (L, N2)

LIBRARIES, MEDICAL (L)

LIBRARIES, NURSING (L)

LIBRARY ADMINISTRATION (L)

LIBRARY ASSOCIATIONS (L)
XR SOCIETIES (N3)

LIBRARY CLASSIFICATION see under BOOK CLASSIFICATION (L)

LIBRARY SCHOOLS (I, L)
X SCHOOLS, LIBRARY (I, L)

LIBRARY SCIENCE (L)
XU LIBRARIANSHIP (L)

LIBRARY SURVEYS (L)

LIBRIUM see CHLORDIAZEPOXIDE (D6)

LICE (B1)
see also related
PEDICULOSIS (C1)
XU PEDICULI (B1)

LICENSURE (N3)

LICENSURE, DENTAL (N3)

LICENSURE, MEDICAL (N3)

LICENSURE, NURSING (N3)

LICENSURE, PHARMACY (N3)

LICHEN PLANUS (C12)

LICHENS (B5)

LICORICE see GLYCYRRHIZA (B6)

LIDOCAINE (D6)
X XYLOCAINE (D6)

LIE DETECTION (F1, I)

LIFE EXPECTANCY (N1)
XR LONGEVITY (I)

LIFE ISLANDS see PATIENT ISOLATORS (E5)

LIFESAVING see under FIRST AID (E2)

LIFESAVING see under RESPIRATION, ARTIFICIAL (E2)

LIFESAVING see under RESUSCITATION (E2)

LIGAMENTS (A2)

LIGAMENTS, ARTICULAR (A2)

LIGAMENTUM DENTICULATUM see under SPINAL CORD (A8)

LIGASES (D9)
XU AMINO ACID ACTIVATING ENZYMES (D9)
XU CARBOXYLASES (D9)

LIGHT (H)
see also related
LIGHTING (G3)
PHOTOMETRY (E5)
PHOTOSENSITIZATION (C12, C14)
SUNLIGHT (G3)

LIGHT COAGULATION (E2)
X PHOTOCOAGULATION (E2)

LIGHTING (G3)
X ILLUMINATION (G3)
XR LIGHT (H)

LIGHTNING (G3)
XR ELECTRICITY (H)

LIGNAC-FANCONI SYNDROME see FANCONI SYNDROME (C3, C6, C13)

LIGNIN (D11)

LIMBIC SYSTEM (A8)
XU OLFACTORY BULB (A8)
XU RHINENCEPHALON (A8)

LIMBS see EXTREMITIES (A1, A2)

LINCOCIN see LINCOMYCIN (D3)

LINCOMYCIN (D3)
X LINCOCIN (D3)

LINDANE see BENZENE HEXACHLORIDE (D3)

LINENS see under BEDDING AND LINENS (E5, J)

LINGUAL BONE see HYOID BONE (A2)

LINGUAL FRENUM (A3)

LINGUISTICS (L)

**LINIMENTS (D13)**

**LINITIS PLASTICA see under CARCINOMA, SCIRRHOUS (C2)**

**LINOLEIC ACID (D11)**

**LINOLENIC ACID see under FATTY ACIDS, ESSENTIAL (D11)**

**LINSEED (D11)**

**LIOTHYRONINE see under TRIIODOTHYRONINE (D8)**

**LIP (A1, A3)**

**LIP NEOPLASMS (C2)**

**LIP READING (L)**

XR DEAFNESS (C11)

**LIPASE (D9)**

XU TRIBUTYRINASE (D9)

**LIPEMIA-CLEARING FACTOR see under LIPOPROTEIN LIPASE (D9)**

**LIPID METABOLISM, INBORN ERRORS (C13)**

**LIPID MOBILIZATION (G1)**

**LIPIDOSIS see LIPOIDOSIS (C13)**

**LIPIDS (D11)**

XU SPHINGOLIPIDS (D11)

**LIPIODOL see under IODIZED OILS (D1, D13)**

**LIPOAMIDE DEHYDROGENASE (D9)**

X DIAPHORASE (D9)

**LIPOCAIC (D11)**

**LIPOCHONDRODYSTROPHY (C3, C13)**

X GARGOYLISM (C3, C13)

X HURLER'S DISEASE (C3, C13)

X PFAUNDLER-HURLER SYNDROME (C3, C13)

**LIPODYSTROPHY (C12)**

**LIPODYSTROPHY, INTESTINAL (C4, C13)**

X WHIPPLE'S DISEASE (C4, C13)

**LIPOIC ACID (D9, D11)**

X THIOCTIC ACID (D9, D11)

**LIPOIDOSIS (C13)**

X LIPIDOSIS (C13)

XU LIPOIDPROTEINOSIS (C13)

**LIPOIDPROTEINOSIS see under LIPOIDOSIS (C13)**

**LIPOIODINE see under IODIZED OILS (D1, D13)**

**LIPOMA (C2)**

X FATTY TUMOR (C2)

**LIPOMATOSIS (C2)**

**LIPONEURILEMMOBLASTOMA (C2)**

**LIPOPOLYSACCHARIDES (D11)**

**LIPOPROTEIN LIPASE (D9)**

XU HEPARIN-CLEARING FACTOR (D9)

XU LIPEMIA-CLEARING FACTOR (D9)

**LIPOPROTEINS (D10, D11)**

XU OMNADIN (D10, D11)

**LIPOSARCOMA (C2)**

**LIPOTROPIC FACTORS (D11)**

see also related
BETAINE (D2)

**LISTERIA INFECTIONS (C1)**

**LISTERIA MONOCYTOGENES (B3)**

**LISTICA see HYDROXYPHENAMATE (D6)**

**LITERATURE (K)**

XU DRAMA (K)

XR COMMUNICATION (F1, L)

**LITERATURE, DENTAL see under DOCUMENTATION (L)**

**LITERATURE, MEDIEVAL (K)**

**LITERATURE, MODERN (K)**

**LITHIUM (D1)**

**LITHIUM ALUMINUM HYDRIDE see under INDICATORS AND REAGENTS (D13)**

**LITHOSPERMUM (B6)**

**LITTLE'S DISEASE see under CEREBRAL PALSY (C10)**

**LIVER (A3)**

**LIVER ABSCESS (C1, C4)**

X ABSCESS, HEPATIC (C1, C4)

**LIVER ABSCESS, AMEBIC (C1, C4)**

XU AMEBIASIS, HEPATIC (C1, C4)

**LIVER CIRCULATION (G1)**

see also related
HEPATIC ARTERY (A7)
HEPATIC VEINS (A7)
PORTAL SYSTEM (A7)

XR HEPATIC ARTERY (A7)

XR HEPATIC VEINS (A7)

XR PORTAL SYSTEM (A7)

**LIVER CIRRHOSIS (C4)**

X CIRRHOSIS, LIVER (C4)

X HEPATIC CIRRHOSIS (C4)

XU CRUVEILHIER-BAUMGARTEN SYNDROME (C4)

**LIVER CIRRHOSIS, EXPERIMENTAL (C4)**

**LIVER CIRRHOSIS, OBSTRUCTIVE (C4)**

X BILIARY CIRRHOSIS (C4)

**LIVER CIRRHOSIS, POSTNECROTIC (C4)**

**LIVER DISEASES (C4)**

**LIVER DISEASES, PARASITIC (C1, C4)**

**LIVER EXTRACTS (D7, D12)**

**LIVER FUNCTION TESTS (E1)**

**LIVER GLYCOGEN (D11)**

**LIVER MICROSOMES** see MICROSOMES, LIVER (A11)

**LIVER MITOCHONDRIA** see MITOCHONDRIA, LIVER (A11)

**LIVER NEOPLASMS (C2)**

**LIVER REGENERATION (G1)**

XR HEPATECTOMY (E4)

**LIVOR MORTIS** see under POSTMORTEM CHANGES (G1)

**LIZARDS (B2)**

**LOA (B1)**

XU FILARIA OCULI HUMANI (B1)

XU MICROFILARIA DIURNA (B1)

**LOAIASIS** see under FILARIASIS (C1)

**LOBELIA (B6)**

**LOBELINE (D2, D6)**

**LOBOTOMY** see under PSYCHOSURGERY (E4, F3)

**LOBSTEIN'S DISEASE** see under OSTEOGENESIS IMPERFECTA (C3)

**LOCOMOTION (G1)**

**LOCOMOTOR ATAXIA** see TABES DORSALIS (C1, C10)

**LOEFFLER'S SYNDROME (C5)**

XU EOSINOPHILIC PNEUMONIA (C5)

XR EOSINOPHILIA (C9)

**LOGIC (K)**

**LONG-ACTING THYROID STIMULATOR (D12)**

X LATS (D12)

X THYROID STIMULATOR, LONG-ACTING (D12)

XR HYPERTHYROIDISM (C7)

**LONG TERM CARE (N2)**

**LONGEVITY (G1)**

see also related
LIFE EXPECTANCY (N1)

**LORDOSIS (C3)**

**LORFAN** see LEVALLORPHAN (D6)

**LORMIN** see CHLORMADINONE (D2, D8)

**LORR'S INPATIENT MULTIDIMENSIONAL PSYCHIATRIC RATING SCALE** see under PSYCHIATRIC STATUS RATING SCALES (F3)

**LOUIS-BAR SYNDROME** see ATAXIA TELANGIECTASIA (C8, C10)

**LOUPING ILL (C1, C15)**

**LOUPING ILL VIRUS** see under ENCEPHALITIS VIRUSES, TICK BORNE (B4)

**LOVE (F1)**

**LOWER NEPHRON NEPHROSIS** see under KIDNEY FAILURE, ACUTE (C6)

**LSD** see LYSERGIC ACID DIETHYLAMIDE (D2, D6)

**LUCANTHONE (D3)**

X MIRACIL D (D3)

**LUCERNE** see ALFALFA (B6)

**LUCIFERASE (D9)**

**LUCIFERIN (D10)**

**LUDWIG'S ANGINA (C1, C4)**

**LUMBAGO** see under BACKACHE (C17)

**LUMBAR PUNCTURE** see under SPINAL PUNCTURE (E1)

**LUMBAR REGION** see under LUMBOSACRAL REGION (A1)

**LUMBAR VERTEBRAE (A2)**

**LUMBOSACRAL PLEXUS (A8)**

XU SACRAL PLEXUS (A8)

**LUMBOSACRAL REGION (A1)**

XU LUMBAR REGION (A1)

**LUMINAL** see PHENOBARBITAL (D6)

**LUMINESCENCE (H)**

XU PHOSPHORESCENCE (H)

**LUMPY SKIN DISEASE (C1, C15)**

XU ALLERTON VIRUS INFECTION (C1, C15)

**LUMPY WOOL DISEASE** see under DERMATOMYCOSIS (C1, C12)

**LUNG (A4)**

see also related
AIR SACS (A13)
PNEUMONECTOMY (E4)
RESPIRATION (G1)

**LUNG ABSCESS (C1, C5)**

X ABSCESS, PULMONARY (C1, C5)

**LUNG COMPLIANCE (E1, G1)**

**LUNG DISEASES (C5)**

see also related
PULMONARY HEART DISEASE (C8)

X PULMONARY DISEASES (C5)

**LUNG DISEASES, FUNGAL (C1, C5)**

**LUNG DISEASES, PARASITIC (C1, C5)**

**LUNG NEOPLASMS (C2)**
X PULMONARY NEOPLASMS (C2)

**LUNGWORM INFECTIONS** see under NEMATODE INFECTIONS (C1)

**LUPUS (C1, C12)**
X LUPUS VULGARIS (C1, C12)

**LUPUS ERYTHEMATOSUS, DISCOID (C12)**

**LUPUS ERYTHEMATOSUS DISSEMINATUS** see LUPUS ERYTHEMATOSUS, SYSTEMIC (C8, C12, C17)

**LUPUS ERYTHEMATOSUS, SYSTEMIC (C8, C12, C17)**
see also related
LE CELLS (E1)
X LIBMAN-SACHS DISEASE (C8, C12, C17)
X LUPUS ERYTHEMATOSUS DISSEMINATUS (C8, C12, C17)

**LUPUS VULGARIS** see LUPUS (C1, C12)

**LUTEINIZING HORMONE** see LH (D8)

**LUTEMBACHER'S SYNDROME** see under HEART SEPTAL DEFECTS, ATRIAL (C16)

**LUTETIUM (D1)**

**LUTUTRIN** see under CORPUS LUTEUM HORMONES (D8)

**LYASES (D9)**
XU DESMOLASES (D9)
XU SULFHYDRASES (D9)

**LYCINE** see BETAINE (D2)

**LYCORANS (D2)**

**LYE** see under CAUSTICS (D1, D13)

**LYELL'S SYNDROME** see EPIDERMAL NECROLYSIS, TOXIC (C12, C14)

**LYING (F2)**

**LYMPH (A7, A12)**

**LYMPH NODE EXCISION (E4)**

**LYMPH NODES (A7)**

**LYMPHADENITIS (C9)**
X ADENITIS (C9)

**LYMPHADENITIS, TUBERCULOUS** see TUBERCULOSIS, LYMPH NODE (C1, C9)

**LYMPHANGIECTASIS (C9)**

**LYMPHANGIECTASIS, INTESTINAL** see under PROTEIN-LOSING ENTEROPATHIES (C4, C13)

**LYMPHANGIOENDOTHELIOMA (C2)**

**LYMPHANGIOMA (C2)**

**LYMPHANGIOSARCOMA (C2)**

**LYMPHANGITIS (C9)**

**LYMPHANGITIS, EPIZOOTIC (C1, C15)**

**LYMPHATIC DISEASES (C9)**
see also related
CHYLOTHORAX (C5)
LEUKEMIA, LYMPHOBLASTIC (C2)
LEUKEMIA, LYMPHOCYTIC (C2)
LYMPHOMA (C2)

**LYMPHATIC METASTASIS (C2)**

**LYMPHATIC SYSTEM (A7)**

**LYMPHATISM (C9)**
X STATUS LYMPHATICUS (C9)

**LYMPHEDEMA (C9)**
XU ELEPHANTIASIS (C9)
XS EDEMA (C17)

**LYMPHOCYTES (A11)**
see also related
ANTILYMPHOCYTE SERUM (D12)

**LYMPHOCYTIC CHORIOMENINGITIS (C1, C10)**

**LYMPHOCYTOSIS (C9)**

**LYMPHOGRANULOMA INGUINALE** see LYMPHOGRANULOMA VENEREUM (C1)

**LYMPHOGRANULOMA VENEREUM (C1)**
X LYMPHOGRANULOMA INGUINALE (C1)
X NICOLAS-FAVRE DISEASE (C1)

**LYMPHOGRAPHY (E1)**

**LYMPHOID TISSUE (A10)**
see also related
ADENOIDS (A3, A4)
SPLEEN (A7)
THYMUS GLAND (A7)
TONSIL (A3)

**LYMPHOMA (C2)**
XR LYMPHATIC DISEASES (C9)

**LYMPHOMA, BURKITT'S** see BURKITT'S LYMPHOMA (C2)

**LYMPHOMA, GIANT FOLLICULAR (C2)**
X BRILL-SYMMERS DISEASE (C2)

**LYMPHOMATOSIS VIRUS, AVIAN** see under AVIAN LEUKOSIS VIRUS (B4)

**LYMPHOPENIA (C9, C14)**

**LYMPHOSARCOMA (C2)**

**LYNESTRENOL (D2, D8)**
X ORGAMETRIL (D2, D8)

**LYOPHILIZATION** see FREEZE DRYING (E5)

**LYSERGIC ACID** see under ERGOLINES (D2)

**LYSERGIC ACID DIETHYLAMIDE (D2, D6)**
X LSD (D2, D6)

**LYSINE (D10)**

**LYSOGENY (G1)**
XR BACTERIOPHAGE (B4)

**LYSOLECITHIN (D11, D12)**

**LYSOSOMES (A11)**
XU CYTOSOMES (A11)

**LYSOZYME** see MURAMIDASE (D9)

**LYTIC COCKTAIL** see HIBERNATION, ARTIFICIAL (E3)

**M-B FACTOR** see MUSCLE RELAXING FACTOR (D12)

**MACE** see CHLOROACETOPHENONE (D2)

**MACROGLOBULINEMIA (C9)**
X WALDENSTROM'S MACROGLOBULINEMIA (C9)

**MACROGLOBULINS (D10)**

**MACROGLOSSIA** see under TONGUE (A3) -- ABNORMALITIES

**MACROMOLECULAR SYSTEMS (D10, D11)**
see also related
POLYMERS (D13)
XU BIOPOLYMERS (D10, D11)
XR POLYMERS (D13)

**MACROPHAGES (A11)**
see also related
RETICULOENDOTHELIAL SYSTEM (A10)
XR PHAGOCYTOSIS (G1)

**MACROSTOMIA (C16)**

**MACULA LUTEA (A9)**
XU FOVEA CENTRALIS (A9)

**MACULAR DEGENERATION** see under RETINAL DEGENERATION (C11)

**MADURELLA (B5)**

**MADUROMYCOSIS (C1, C12)**
X MYCETOMA (C1, C12)

**MAEDI** see under PULMONARY ADENOMATOSIS, OVINE (C15)

**MAGIC (I)**

**MAGNAMYCIN** see CARBOMYCIN (D3)

**MAGNESIUM (D1)**

**MAGNESIUM DEFICIENCY (C13)**

**MAGNESIUM OXIDE (D1)**

**MAGNESIUM SULFATE (D1)**

**MAGNETIC RESONANCE** see under ELECTRON SPIN RESONANCE (H)

**MAGNETIC RESONANCE** see under NUCLEAR MAGNETIC RESONANCE (H)

**MAGNETICS (H)**

**MAL DE CADERAS** see under TRYPANOSOMIASIS (C1)

**MALABSORPTION SYNDROMES (C4, C13)**
see also related
INTESTINAL ABSORPTION (G1)
XR INTESTINAL ABSORPTION (G1)

**MALAR BONE** see under ZYGOMA (A2)

**MALARIA (C1)**
see also related
ANTIMALARIALS (D3)
XU BLACKWATER FEVER (C1)
XU PLASMODIUM INFECTIONS (C1)

**MALARIA, AVIAN (C1, C15)**

**MALARIOTHERAPY** see under FEVER THERAPY (E2)

**MALASSEZIA (B5)**

**MALATE DEHYDROGENASE (D9)**

**MALATES (D2)**

**MALE FERN** see ASPIDIUM (B6, D3)

**MALEATES (D2)**

**MALIGNANT CARCINOID SYNDROME (C2)**
XU CARCINOID HEART DISEASE (C2)

**MALIGNANT CATARRH (C1, C15)**

**MALINGERING (F2)**
XU SIMULATION (F2)
XR SELF MUTILATION (C14, F2)

**MALLEUS** see under EAR OSSICLES (A9)

**MALLORY-WEISS SYNDROME (C4)**

**MALNUTRITION** see under DEFICIENCY DISEASES (C13)

**MALNUTRITION** see under NUTRITION DISORDERS (C13)

**MALOCCLUSION (C4)**
see also related
DENTAL OCCLUSION (E6, G1)
ORTHODONTICS, CORRECTIVE (E6)
XR TOOTH (A3)

**MALONATES (D2)**

**MALPRACTICE (N3)**
see also related
INSURANCE, LIABILITY (N3)
XR JURISPRUDENCE (N3)

**MALT (J)**

**MALTA FEVER** see BRUCELLOSIS (C1)

MALTOSE (D11)

MAMMAE (A13)
X MAMMARY GLANDS, ANIMAL (A13)
XR EXOCRINE GLANDS (A10)

MAMMALS (B2)

MAMMARY ARTERIES see under THORACIC ARTERIES (A7)

MAMMARY CANCER VIRUS (B4)
X BITTNER VIRUS (B4)
X MILK FACTOR (B4)

MAMMARY GLANDS see BREAST (A1)

MAMMARY GLANDS, ANIMAL see MAMMAE (A13)

MAMMARY NEOPLASMS, EXPERIMENTAL (C2)

MAMMILLARY BODIES (A8)

MAMMOGRAPHY (E1)

MAN see under ANTHROPOLOGY (F3, I)

MAN-MACHINE SYSTEMS (F1, J)

MANDELAMINE see METHENAMINE (D3)

MANDELIC ACID (D2, D3)

MANDIBLE (A2)
see also related
CHIN (A1)
XU TORUS MANDIBULARIS (A2)

MANDIBULAR CONDYLE (A2)

MANDIBULAR DISEASES (C3)

MANDIBULAR FRACTURES (C14)

MANDIBULAR INJURIES (C14)

MANDIBULAR NEOPLASMS (C2)

MANDIBULAR NERVE (A8)

MANDIBULAR PROSTHESIS (E4, E6)

MANDIBULAR REST POSITION see under VERTICAL DIMENSION (E6)

MANDIBULOFACIAL DYSOSTOSIS (C3, C16)
X TREACHER-COLLINS SYNDROME (C3, C16)

MANDRAGORA (B6)

MANGANESE (D1)

MANGE see under MITE INFESTATIONS (C1)

MANGE, SARCOPTIC see under SCABIES (C1)

MANIA see under NEUROSES, OBSESSIVE-COMPULSIVE (F2)

MANIA see under PSYCHOSES, MANIC-DEPRESSIVE (F2)

MANIC-DEPRESSIVE ILLNESS see under PSYCHOSES, MANIC-DEPRESSIVE (F2)

MANIFEST ANXIETY SCALE see under PERSONALITY INVENTORY (E1, F3)

MANIOC see CASSAVA (B6)

MANIPULATION, ORTHOPEDIC (E2, E4)

MANNITOL (D7, D11)

MANNITOL DEHYDROGENASE (D9)

MANNITOL HEXANITRATE (D5)

MANNOMUSTINE (D4)
X DEGRANOL (D4)

MANNOSE (D11)

MANOMETRY (E5)
XR PRESSURE (H)

MANSONELLA (B1)
XU FILARIA DEMARQUAYI (B1)
XU FILARIA OZZARDI (B1)

MANSONELLIASIS see under FILARIASIS (C1)

MANUBRIUM see under STERNUM (A2)

MANUSCRIPTS (L)

MANUSCRIPTS, MEDICAL (L)

MAPLE SYRUP URINE DISEASE (C10, C13, F2)
XR URINE (A12)

MAPS (L)
XR GEOGRAPHY (H)

MARCHIAFAVA-MICHELI SYNDROME see under HEMOGLOBINURIA, PAROXYSMAL (C9)

MAREZINE see CYCLIZINE (D6)

MARFAN'S SYNDROME see ARACHNODACTYLY (C3, C16)

MARGARINE (D11, J)

MARIE-BAMBERGER DISEASE see OSTEOARTHROPATHY, SECONDARY HYPERTROPHIC (C3)

MARIE-STRUEMPELL DISEASE see SPONDYLITIS, ANKYLOSING (C3)

MARIHUANA see CANNABIS (B6, D2, D6)

MARINE BIOLOGY (G1)
see also related
OCEANOGRAPHY (H)
PLANKTON (B1, B5)
XR OCEANOGRAPHY (H)

MARITAL STATUS see under FAMILY CHARACTERISTICS (N1)

MARKOV CHAINS see under PROBABILITY (H)

MARRIAGE (I)

MARROW see BONE MARROW (A2, A10)

MARRUBIUM (B6)
XU HOREHOUND (B6)

MARSH-BENDALL FACTOR see MUSCLE RELAXING FACTOR (D12)

MARSUPIALIA (B2)

MASKS (E5)
XU GAS MASKS (E5)

MASOCHISM (F2)

MASS CHEST X-RAY (E1, N2)
XR TUBERCULOSIS, PULMONARY (C1, C5)

MASS SCREENING (E1, N2)
XR EPIDEMIOLOGIC METHODS (E5)

MASSAGE (E2)

MAST CELL SARCOMA see SARCOMA, MAST CELL (C2)

MAST CELLS (A11)

MASTECTOMY (E4)
XR BREAST (A1)

MASTICATION (G1)
X CHEWING (G1)
XR TOOTH (A3)

MASTICATORY MUSCLES (A2)

MASTIGOPHORA (B1)
XU DINOFLAGELLATES (B1)
XU ZOOMASTIGINA (B1)

MASTIGOPHORA INFECTIONS see under PROTOZOAN INFECTIONS (C1)

MASTITIS (C6, C7)

MASTITIS, BOVINE (C7, C15)

MASTOCYTOMA see under SARCOMA, MAST CELL (C2)

MASTOID (A2)

MASTOIDITIS (C11)

MASTURBATION (F1, F2)

MATERIA ALBA (C4)
XR DENTAL PROPHYLAXIS (E6, G3)

MATERNAL AGE (G1, N1)

MATERNAL BEHAVIOR (F1)

MATERNAL DEPRIVATION (F1)

MATERNAL-FETAL EXCHANGE (G1)
see also related
ABNORMALITIES, DRUG-INDUCED (C14, C16)
XR FETUS (A10)
XR PLACENTA (A10)

MATERNAL HEALTH SERVICES (N2)
XR MATERNAL WELFARE (I)

MATERNAL MORTALITY (N1)

MATERNAL WELFARE (I)
see also related
MATERNAL HEALTH SERVICES (N2)

MATHEMATICS (H)

MATRIX BAND see under DENTAL MATERIALS (D13)

MAXILLA (A2)

MAXILLARY ARTERY (A7)

MAXILLARY DISEASES (C3)

MAXILLARY FRACTURES (C14)

MAXILLARY NEOPLASMS (C2)

MAXILLARY NERVE (A8)

MAXILLARY SINUS (A4)
X ANTRUM OF HIGHMORE (A4)

MAXILLOFACIAL DEVELOPMENT (G1)
see also related
CEPHALOMETRY (E1, E5, E6)

MAXILLOFACIAL INJURIES (C14)

MAXILLOFACIAL PROSTHESIS (E4, E6)

MAXIMS see under APHORISMS AND PROVERBS (K)

MCNAUGHTON RULE see under FORENSIC PSYCHIATRY (F3, G2, I, N3)

MEASLES (C1)
X RUBEOLA (C1)

MEASLES, GERMAN see RUBELLA (C1)

MEASLES VACCINE (D12)

MEASLES VIRUS (B4)

MEASLES VIRUS, GERMAN see RUBELLA VIRUS (B4)

MEAT (J)

MEAT-PACKING INDUSTRY (J)

MEBUTAMATE (D6)
X CAPLA (D6)

MECAMYLAMINE (D5)
X INVERSINE (D5)

MECHANORECEPTORS (A8)
XU PACINIAN CORPUSCLES (A8)

MECHLORETHAMINE (D4)
XU NITROGEN MUSTARD (D4)

MECHLORETHAMINE OXIDE (D4)

MECHOLYL BROMIDE see under METHACHOLINE COMPOUNDS (D5)

MECHOTHANE see under BETHANECHOL COMPOUNDS (D5)

**MECKEL'S DIVERTICULUM (A3, C16)**

**MECLIZINE (D6)**

**MECONIUM (A12)**

**MEDIAN ANTERIOR MAXILLARY CYST** see under NONODONTOGENIC CYSTS (C2)

**MEDIAN NERVE (A8)**

see also related
CARPAL TUNNEL SYNDROME (C10)

XR CARPAL TUNNEL SYNDROME (C10)

**MEDIAN PALATINE CYST** see under NONODONTOGENIC CYSTS (C2)

**MEDIAN RHOMBOID GLOSSITIS** see under TONGUE (A3) --ABNORMALITIES

**MEDIASTINAL CYST (C2)**

**MEDIASTINAL DISEASES (C17)**

**MEDIASTINAL EMPHYSEMA (C17)**

XU PNEUMOMEDIASTINUM (C17)

**MEDIASTINAL NEOPLASMS (C2)**

**MEDIASTINITIS (C17)**

**MEDIASTINUM (A1)**

see also related
PNEUMOMEDIASTINUM, DIAGNOSTIC (E1)

**MEDICAID** see MEDICAL ASSISTANCE, TITLE 19 (N3)

**MEDICAL ASSISTANCE (N3)**

XU DENTICAID (N3)

**MEDICAL ASSISTANCE, TITLE 19 (N3)**

X MEDICAID (N3)

XU KERR-MILLS PROGRAMS (N3)

**MEDICAL AUDIT (N4)**

**MEDICAL BOTANY** see under PLANTS, MEDICINAL (B6)

**MEDICAL CARE PLANS** see under INSURANCE, HEALTH (N3)

**MEDICAL CARE PLANS** see under STATE MEDICINE (N3)

**MEDICAL EXAMINERS** see under CORONERS AND MEDICAL EXAMINERS (M, N2)

**MEDICAL HISTORY TAKING (E1)**

XR MEDICAL RECORDS (N4)

**MEDICAL ILLUSTRATION (G2, L)**

X ILLUSTRATION, MEDICAL (G2, L)

XU MOULAGES (G2, L)

**MEDICAL INDIGENCY (N1)**

X INDIGENCY, MEDICAL (N1)

XU DENTAL INDIGENCY (N1)

**MEDICAL MISSIONS (I)**

**MEDICAL RECEPTIONISTS** see under MEDICAL SECRETARIES (M, N2)

**MEDICAL RECORDS (N4)**

see also related
MEDICAL HISTORY TAKING (E1)

XU HOSPITAL RECORDS (N4)

XR DOCUMENTATION (L)

**MEDICAL RECORDS LIBRARIANS (M, N2)**

**MEDICAL SECRETARIES (M, N2)**

XU MEDICAL RECEPTIONISTS (M, N2)

**MEDICARE** see HEALTH INSURANCE FOR AGED, TITLE 18 (N3)

**MEDICATION ERRORS (E2)**

see also related
INSURANCE, LIABILITY (N3)

XR DRUG THERAPY (E2)

XR HOSPITAL MEDICATION SYSTEMS (N2)

**MEDICINE (G2)**

**MEDICINE, ARABIC (K)**

**MEDICINE, HINDU (E2, K)**

X AYURVEDIC MEDICINE (E2, K)

**MEDICINE IN ART (K)**

**MEDICINE IN LITERATURE (K)**

**MEDICINE, LEGAL** see under FORENSIC DENTISTRY (G2, I)

**MEDICINE, LEGAL** see under FORENSIC MEDICINE (G2,I)

**MEDICINE, LEGAL** see under JURISPRUDENCE (N3)

**MEDICINE, ORIENTAL (E2, K)**

X CHINESE MEDICINE (E2, K)

**MEDICINE, PRIMITIVE (I, K)**

**MEDROXYPROGESTERONE (D2, D8)**

X PROVERA (D2, D8)

**MEDULLA OBLONGATA (A8)**

XU RESTIFORM BODIES (A8)

**MEDULLOBLASTOMA (C2)**

**MEGACIN** see under BACTERIOCINS (D3)

**MEGACOLON (C16)**

X HIRSCHSPRUNG'S DISEASE (C16)

**MEGACOLON, TOXIC** see under COLITIS, ULCERATIVE (C4)

**MEGAKARYOCYTES (A11)**

**MEGALOBLASTS** see under ERYTHROCYTES (A11)

**MEGAVOLT RADIOTHERAPY** see under RADIOTHERAPY, HIGH ENERGY (E2)

**MEGIMIDE** see BEMEGRIDE (D6)

**MEIBOMIAN GLANDS** see under EYELIDS (A1, A9)

**MEIGS' SYNDROME (C2)**

MEIOSIS (G1)

MEISSNER'S PLEXUS see SUBMUCOUS PLEXUS (A8)

MELANCHOLIA see under DEPRESSION (F2)

MELANCHOLIA see under PSYCHOSES, MANIC-DEPRESSIVE (F2)

MELANCHOLIA, INVOLUTIONAL see under PSYCHOSES, INVOLUTIONAL (F2)

MELANIN (D10)

MELANOCYTE-STIMULATING HORMONES see MSH (D8)

MELANOMA (C2)

MELANOPHORES see under CHROMATOPHORES (A11)

MELANOSIS (C12)

MELATONIN (D2, D8)

MELENA (C4, C17)

XR FECES (A12)

XR OCCULT BLOOD (E1)

MELENA NEONATORUM see under HEMORRHAGIC DISEASE OF NEWBORN (C9, C16)

MELIBIASE see GALACTOSIDASE (D9)

MELIOIDOSIS (C1)

MELKERSSON-ROSENTHAL SYNDROME (C4, C10)

MELLARIL see under THIORIDAZINE (D6)

MELON see under FRUIT (J)

MELORHEOSTOSIS (C3)

MELPHALAN (D4)

X ALKERAN (D4)

X SARKOLYSIN (D4)

XU PHENYLALANINE MUSTARD (D4)

XU SARCOLYSINE (D4)

MEMBRANE POTENTIALS (G1, H)

XR CELL MEMBRANE (A11)

MEMBRANES (A10)

see also related
CELL MEMBRANE (A11)
CELL WALL (A11)
NEURILEMMA (A11)
SYNOVIAL MEMBRANE (A2)

MEMBRANES, ARTIFICIAL (H)

MEMOIRS see under AUTOBIOGRAPHY (K)

MEMOIRS see under BIOGRAPHY (K)

MEMORY (F1)

XU RECALL (F1)

XU RETENTION (F1)

MEMORY DISORDERS (F2)

MEMORY, PHOTOGRAPHIC see under EIDETIC IMAGERY (F1)

MEMORY, SHORT-TERM (F1)

XU IMMEDIATE RECALL (F1)

MENADIONE see under VITAMIN K (D7, D11)

MENDELEVIUM (D1)

MENGO VIRUS see under ENCEPHALOMYOCARDITIS VIRUSES (B4)

MENIERE'S DISEASE (C11)

X VERTIGO, AURAL (C11)

MENINGEAL ARTERIES (A7)

MENINGES (A8)

MENINGIOMA (C2)

MENINGISM (C10)

MENINGITIS (C10)

MENINGITIS, HAEMOPHILUS (C1, C10)

MENINGITIS, LISTERIA (C1, C10)

MENINGITIS, MENINGOCOCCIC (C1, C10)

MENINGITIS, PNEUMOCOCCAL (C1, C10)

MENINGITIS, TUBERCULOUS see TUBERCULOSIS, MENINGEAL (C1,C10)

MENINGITIS, VIRAL (C1, C10)

MENINGOCELE (C16)

MENINGOCOCCAL INFECTIONS (C1)

MENINGOCOCCUS see NEISSERIA MENINGITIDIS (B3)

MENINGOENCEPHALITIS (C10)

MENINGOMYELOCELE see under SPINA BIFIDA (C16)

MENOPAUSE (G1)

MENORRHAGIA (C6, C17)

MENSTRUATION (G1)

MENSTRUATION DISORDERS (C6)

MENTAL DEFICIENCY see MENTAL RETARDATION (C10, F2)

MENTAL DISORDERS (F2)

X INSANITY (F2)

XU NONPSYCHOTIC ORGANIC BRAIN SYNDROME (F2)

MENTAL HEALING (E2)

MENTAL HEALTH (F1, F2, N1)

X MENTAL HYGIENE (F1, F2, N1)

MENTAL HEALTH ASSOCIATION see under VOLUNTARY HEALTH AGENCIES (N3)

## MENTAL HEALTH SERVICES (F3, N2)

see also related
HALFWAY HOUSES (N2)
HOSPITAL PSYCHIATRIC DEPARTMENTS (N2)
HOSPITALS, PSYCHIATRIC (N2)

X MENTAL HYGIENE SERVICES (F3, N2)

MENTAL HOSPITALS see HOSPITALS, PSYCHIATRIC (N2)

MENTAL HYGIENE see MENTAL HEALTH (F1, F2, N1)

MENTAL HYGIENE SERVICES see MENTAL HEALTH SERVICES (F3, N2)

## MENTAL PROCESSES (F1)

## MENTAL RETARDATION (C10, F2)

see also related
CHROMOSOME ABNORMALITIES (C16)
CRETINISM (C7)
METABOLISM, INBORN ERRORS (C13, C16)

X FEEBLEMINDEDNESS (C10, F2)
X MENTAL DEFICIENCY (C10, F2)
X OLIGOPHRENIA (C10, F2)
XU CHILD, EXCEPTIONAL (C10, F2)
XU EXCEPTIONAL CHILD (C10, F2)
XU IMBECILITY (C10, F2)

## MENTAL RETARDATION, PSYCHOSOCIAL (F2)

XR CULTURAL DEPRIVATION (I)
XR SENSORY DEPRIVATION (F1)

MENTAL STATUS SCHEDULE see under PSYCHIATRIC STATUS RATING SCALES (F3)

MENTAL TESTS see INTELLIGENCE TESTS (E1, F3)

## MENTHOL (D2)

MEPACRINE see under QUINACRINE (D3)

## MEPAZINE (D6)

X PACATAL (D6)

## MEPERIDINE (D6)

X DEMEROL (D6)

## MEPHENESIN (D5)

## MEPHENTERMINE (D5)

## MEPIVACAINE (D6)

X CARBOCAINE (D6)

## MEPROBAMATE (D6)

X EQUANIL (D6)
X MILTOWN (D6)

## MEPRYLCAINE (D6)

X ORACAINE (D6)

MER 29 see TRIPARANOL (D11)

MERALLURIDE see under DIURETICS, MERCURIAL (D1, D7)

MERATRAN see under PIPRADROL (D6)

## MERCAPTOETHANOL (D2)

## MERCAPTOETHYLAMINES (D2)

MERCAPTOMERIN see under DIURETICS, MERCURIAL (D1, D7)

## MERCAPTOPURINE (D2, D4)

MERCAPTOVALINE see PENICILLAMINE (D10, D13)

MERCUMATILIN see under DIURETICS, MERCURIAL (D1, D7)

MERCUROPHYLLINE see under DIURETICS, MERCURIAL (D1, D7)

## MERCURY (D1)

## MERCURY ISOTOPES (D1)

## MERCURY POISONING (C14)

MERCY KILLING see EUTHANASIA (I)

## MERMITHOIDEA (B1)

MERMITHOIDEA INFECTIONS see under NEMATODE INFECTIONS (C1)

MERSALYL see under DIURETICS, MERCURIAL (D1, D7)

## MESCALINE (D2, D6)

XU ANHALONIUM (D2, D6)
XU PEYOTE (D2, D6)

## MESENCEPHALON (A8)

X MIDBRAIN (A8)
XU PEDUNCULAR TRACT (A8)

## MESENCHYMOMA (C2)

## MESENTERIC ARTERIES (A7)

## MESENTERIC CYST (C2)

## MESENTERIC LYMPHADENITIS (C4, C9)

## MESENTERIC VASCULAR OCCLUSION (C4, C8)

## MESENTERIC VEINS (A7)

## MESENTERY (A3)

MESIAL MOVEMENT OF TEETH see under TOOTH MIGRATION (C4, G1)

MESMERISM see under HYPNOSIS (F3)

## MESOCOLON (A3)

XU MESOSIGMOID (A3)

MESOCRICETUS see under HAMSTERS (B2)

## MESODERM (A10)

## MESONEPHROMA (C2)

MESOSIGMOID see under MESOCOLON (A3)

## MESOTHELIOMA (C2)

MESTILBOL see under STILBENES (D2)

MESTINON BROMIDE see PYRIDOSTIGMINE BROMIDE (D5)

MESTRANOL (D2, D8)

METABOLIC CLEARANCE RATE (E1, G1)

METABOLIC DETOXICATION, DRUG see under BIOTRANSFORMATION (G1)

METABOLIC DISEASES (C13)

METABOLISM (G1)

see also related
ANTIMETABOLITES (D4)

METABOLISM, INBORN ERRORS (C13)

see also related
ANEMIA, HEMOLYTIC, CONGENITAL (C9)

X INBORN ERRORS OF METABOLISM (C13)

XU ENZYME DEFECTS (C13)

XR MENTAL RETARDATION (C10, F2)

METABUTETHAMINE (D6)

X UNACAINE (D6)

METABUTOXYCAINE (D6)

X PRIMACAINE (D6)

METACARPUS (A2)

METAGONIMIASIS see under TREMATODE INFECTIONS (C1)

METAGONIMUS (B1)

XU YOKOGAWA'S FLUKE (B1)

METAHEXAMIDE (D8)

METAL METABOLISM, INBORN ERRORS (C13)

METALLO-ORGANIC COMPOUNDS see ORGANOMETALLIC COMPOUNDS (D2)

METALLURGY (J)

METALS (D1)

see also related
ELECTROGALVANISM (E6, H)

XR ELECTROGALVANISM (E6, H)

METAMORPHOSIS, BIOLOGICAL (G1)

METAMUCIL see under PSYLLIUM (B6, D7)

METAPHYSICS (K)

METAPLASIA (C17)

see also related
MYELOID METAPLASIA (C9)

METARAMINOL (D5)

X ARAMINE (D5)

METASQUALENE see TRIPARANOL (D11)

METASTRONGYLOIDEA (B1)

METASTRONGYLOIDEA INFECTIONS see under NEMATODE INFECTIONS (C1)

METASYMPATOL see PHENYLEPHRINE (D5)

METATARSOPHALANGEAL JOINT see under TOE JOINT (A2)

METATARSUS (A2)

METEOROLOGY see under WEATHER (G3)

METFORMIN (D8)

X GLUCOPHAGE (D8)

XS BIGUANIDES (D2)

METHACHOLINE COMPOUNDS (D5)

XU MECHOLYL BROMIDE (D5)

METHACYCLINE (D3)

X RONDOMYCIN (D3)

METHADONE (D6)

METHAMPHETAMINE (D5)

X DEOXYEPHEDRINE (D5)

METHANDRIOL see under ANABOLIC STEROIDS (D8)

METHANDROSTENOLONE (D2, D8)

X DIANABOL (D2, D8)

METHANE (D2)

METHANOL see ALCOHOL, METHYL (D2)

METHANTHELINE (D5)

XU BANTHINE (D5)

METHAPYRILENE see under ANTIHISTAMINICS (D6)

METHAQUALONE (D6)

X QUAALUDE (D6)

X REVONAL (D6)

X SOPOR (D6)

METHAZID (D3)

METHAZOLAMIDE see under CARBONIC ANHYDRASE INHIBITORS (D7, D9)

METHEMOGLOBIN (D10)

METHEMOGLOBINEMIA (C9)

METHENAMINE (D3)

X MANDELAMINE (D3)

METHENOLONE (D2, D8)

X NIBAL (D2, D8)

XU PRIMOBOLAN (D2, D8)

METHERGINE see METHYLERGONOVINE (D2, D5)

METHICILLIN (D3)

X PENICILLIN, DIMETHOXYPHENYL (D3)

METHIMAZOLE see under THYROID ANTAGONISTS (D8)

METHIODAL (D13)

X SKIODAN (D13)

METHIONINE (D10, D11)

METHOCARBAMOL (D5)

X ROBAXIN (D5)

**METHOHEXITAL (D6)**
XU BREVITAL (D6)

**METHONIUM COMPOUNDS (D5)**

**METHOPYRAPONE** see METYRAPONE (D2)

**METHOTREXATE (D4)**
X AMETHOPTERIN (D4)

**METHOTRIMEPRAZINE (D6)**
X LEVOMEPROMAZINE (D6)
X LEVOPROME (D6)

**METHOXAMINE (D5)**
X VASOXYL (D5)

**METHOXSALEN (D13)**
XU METHOXYPSORALENS (D13)

**METHOXYFLURANE (D6)**
X PENTHRANE (D6)

**METHOXYPSORALENS** see under METHOXSALEN (D13)

**METHOXYTRYPTAMINE** see under TRYPTAMINES (D2)

**METHYCLOTHIAZIDE (D5, D7)**
X ENDURON (D5, D7)

**METHYL CHLORIDE (D2)**

**METHYL VIOLET** see under GENTIAN VIOLET (D3, D13)

**METHYLANDROSTENEDIOL** see under ANABOLIC STEROIDS (D8)

**METHYLATION (H)**

**METHYLCELLULOSE (D7, D11)**
XU CARBOXYMETHYLCELLULOSE (D7, D11)

**METHYLCHOLANTHRENE (D13)**

**METHYLDOPA (D2, D5, D10)**
X ALDOMET (D2, D5, D10)

**METHYLENE BLUE (D3, D13)**

**METHYLERGONOVINE (D2, D5)**
X METHERGINE (D2, D5)

**METHYLERGONOVINE DERIVATIVES** see under ERGOLINES (D2)

**METHYLESTRENOLONE** see NORMETHANDROLONE (D2, D8)

**METHYLGLYCINE** see under GLYCINE (D10)

**METHYLHYDRAZINE** see under HYDRAZINES (D2)

**METHYLMETHACRYLATE** see ACRYLIC RESINS (D13)

**METHYLNOREPINEPHRINE** see under NORMETANEPHRINE (D2)

**METHYLNORTESTOSTERONE** see under NORMETHANDROLONE (D2, D8)

**METHYLPARABEN (D3)**

**METHYLPHENIDATE (D6)**
X RITALIN (D6)

**METHYLPREDNISOLONE (D2, D8)**

**METHYLROSANILINE CHLORIDE** see under GENTIAN VIOLET (D3, D13)

**METHYLTESTOSTERONE (D2, D8)**

**METHYLTHIOURACIL (D8)**

**METHYLTYROSINES (D10)**

**METHYPRYLON** see under HYPNOTICS AND SEDATIVES (D6)

**METHYSERGIDE (D2, D5)**
X SANSERT (D2, D5)

**METHYSERGIDE DERIVATIVES** see under ERGOLINES (D2)

**METOPIRONE** see under METYRAPONE (D2)

**METOPON** see under DIHYDROMORPHINONE (D2, D6)

**METRAZOL** see PENTYLENETETRAZOLE (D6)

**METRONIDAZOLE (D3)**
X FLAGYL (D3)

**METRORRHAGIA (C6, C17)**

**METYRAPONE (D2)**
X METHOPYRAPONE (D2)
XU METOPIRONE (D2)

**MEVALONIC ACID (D2)**

**MEYERS-BRIGGS TYPE INVENTORY** see under PERSONALITY INVENTORY (E1, F3)

**MICE (B2)**

**MICOREN** see PRETHCAMIDE (D6)

**MICROBIAL SENSITIVITY TESTS (E5)**
see also related
DRUG RESISTANCE, MICROBIAL (G1)
X BACTERIAL SENSITIVITY TESTS (E5)
XR DRUG RESISTANCE, MICROBIAL (G1)

**MICROBIOLOGY (G1)**
see also related
BACTERIA (B3)
FUNGI (B5)
PROTOZOA (B1)
VIRUSES (B4)

**MICROCEPHALY (C16)**

**MICROCHEMISTRY (H)**

**MICROCOCCUS (B3)**

**MICROCOCCUS PYOGENES** see under STAPHYLOCOCCUS (B3)

**MICROFILARIA** see under FILARIOIDEA (B1)

**MICROFILARIA DIURNA** see under LOA (B1)

**MICROFILMING (L)**
XU FILM COLLECTIONS (L)
XU MICROPHOTOGRAPHY (L)
XR PHOTOGRAPHY (E5, H)

**MICROGLOSSIA** see under TONGUE (A3) -- ABNORMALITIES

**MICROGNATHISM (C16)**

**MICROMONOSPORA (B3)**

**MICROPHOTOGRAPHY** see under MICROFILMING (L)

**MICROPHOTOGRAPHY** see under PHOTOMICROGRAPHY (E5, H)

**MICROPHTHALMOS (C16)**

**MICRORADIOGRAPHY (E1)**

**MICROSCOPY (E5, H)**

**MICROSCOPY, ELECTRON (E5)**
X ELECTRON MICROSCOPY (E5)

**MICROSCOPY, FLUORESCENCE (E5)**
X FLUORESCENCE MICROSCOPY (E5)

**MICROSCOPY, INTERFERENCE (E5)**

**MICROSCOPY, PHASE CONTRAST (E5)**

**MICROSCOPY, POLARIZATION (E5)**

**MICROSOMES (A11)**
XR DNA (D10)
XR RNA (D10)

**MICROSOMES, LIVER (A11)**
X LIVER MICROSOMES (A11)

**MICROSPORUM (B5)**

**MICROTOMY (E5)**
XU FROZEN SECTIONS (E5)

**MICROWAVES (H)**
see also related
DIATHERMY (E2)

**MIDBRAIN** see MESENCEPHALON (A8)

**MIDDLE AGE (G1)**

**MIDDLE LOBE SYNDROME (C5)**
X BROCK'S SYNDROME (C5)

**MIDWIFERY (G2)**

**MIGRAINE (C10, C17)**
XU HEMICRANIA (C10, C17)

**MIGRANTS** see under TRANSIENTS AND MIGRANTS (M, N1)

**MIKULICZ' DISEASE (C4)**

**MILIARIA (C12)**

**MILIBIS** see GLYCOBIARSOL (D3)

**MILIEU THERAPY (F3)**

**MILITARY DENTISTRY (G2)**

**MILITARY HYGIENE (G2, G3)**

**MILITARY MEDICINE (G2)**
see also related
SURVIVAL (I)
WOUNDS AND INJURIES (C14)
XU SURGERY, MILITARY (G2)

**MILITARY NURSING (G2)**
XU NURSING, MILITARY AND NAVAL (G2)

**MILITARY PERSONNEL (M)**
see also related
VETERANS AFFAIRS (I)
X ARMED FORCES PERSONNEL (M)
XU RECRUITS (M)
XU SAILORS (M)
XU SOLDIERS (M)
XR OCCUPATIONS (J)

**MILITARY PSYCHIATRY** see PSYCHIATRY, MILITARY (F3, G2)

**MILITARY PSYCHOLOGY** see PSYCHOLOGY, MILITARY (F1, G2)

**MILITARY SCIENCE (J)**

**MILK (A13, J)**
XU KEFIR (A13, J)
XR INFANT NUTRITION (G1)
XR LACTATION (G1)

**MILK FACTOR** see MAMMARY CANCER VIRUS (B4)

**MILK, HUMAN (A12)**
XR BREAST FEEDING (G1)
XR INFANT NUTRITION (G1)
XR LACTATION (G1)

**MILK PROTEINS** see under CASEIN (D10)

**MILK PROTEINS** see under LACTOGLOBULINS (D10)

**MILK SICKNESS** see under PLANT POISONING (C14)

**MILKER'S NODES** see under POXVIRUS INFECTIONS (C1)

**MILLET** see under GRAIN (B6, J)

**MILROY'S DISEASE (C9)**

**MILTOWN** see MEPROBAMATE (D6)

**MIMAE (B3)**
X COLLOIDES (B3)
X HERELLEA (B3)

**MIMAE INFECTIONS (C1)**

**MIMICRY** see under ADAPATION, BIOLOGICAL (G1)

**MIMICRY** see under IMITATIVE BEHAVIOR (F1)

**MINERAL OIL (D7, D13)**
X PETROLATUM, LIQUID (D7, D13)

**MINERAL WATERS (J)**
XR BALNEOLOGY (E2)
XR WATER (D1, G3)

**MINERALOCORTICOIDS (D8)**

**MINERALS (D1)**

**MINING (J)**

**MINK (B2)**

**MINNESOTA-HARTFORD PERSONALITY ASSAY** see under PSYCHIATRIC STATUS RATING SCALES (F3)

**MINNESOTA MULTIPHASIC PERSONALITY INVENTORY** see MMPI (E1, F3)

**MINORITY GROUPS (I, N1)**
XR GROUP PROCESSES (F1)

**MIOTICS (D5)**

**MIRACIL D** see LUCANTHONE (D3)

**MIRROR WRITING** see under HANDWRITING (L)

**MISCARRIAGE** see ABORTION (C6)

**MISSIONS AND MISSIONARIES (M, N2)**

**MISTLETOE** see under VISCUM (B6)

**MITE INFESTATIONS (C1)**
X ACARIASIS (C1)
XU GAMASOIDIASIS (C1)
XU MANGE (C1)
XU TROMBICULIASIS (C1)

**MITES (B1)**

**MITOCHONDRIA (A11)**

**MITOCHONDRIA, LIVER (A11)**
X LIVER MITOCHONDRIA (A11)

**MITOCHONDRIA, MUSCLE (A11)**
X SARCOSOMES (A11)

**MITOMYCIN (D3, D4)**

**MITOSIS (G1)**

**MITOTIC POISONS** see under ANTINEOPLASTIC AGENTS (D4)

**MITRAL VALVE (A7)**
X BICUSPID VALVE (A7)

**MITRAL VALVE INSUFFICIENCY (C8)**

**MITRAL VALVE STENOSIS (C8)**

**MIXED SALIVARY GLAND TUMOR (C2)**

**MIYAGAWANELLA (B3)**
XU ORNITHOSIS VIRUS (B3)
XU PSITTACOSIS-LYMPHOGRANULOMA GROUP VIRUSES (B3)

**MIYAGAWANELLA INFECTIONS (C1)**

**MK-135** see CHOLESTYRAMINE (D11, D13)

**MMPI (E1, F3)**
X MINNESOTA MULTIPHASIC PERSONALITY INVENTORY (E1, F3)

**MOBILE HEALTH UNITS (N2)**

**MODEL CITY** see under CITY PLANNING (I)

**MODELS, BIOLOGIC (H)**
see also related
BIONICS (G1, H)
DISEASE MODELS, ANIMAL (C17)

**MODELS, CHEMICAL (H)**

**MODELS, NEUROLOGIC (H)**

**MODELS, PSYCHOLOGIC (H)**
see also related
PROBABILITY LEARNING (F1)

**MODELS, STRUCTURAL (L)**
XU ANATOMIC MODELS (L)
XU ARTISTIC MODELS (L)
XU MOLECULAR MODELS (L)

**MODELS, THEORETICAL (H)**
XU SIMULATION (H)

**MOHAMMEDANISM (K)**

**MOLAR (A3)**

**MOLAR, FOURTH** see under TOOTH, SUPERNUMERARY (C16)

**MOLASSES (J)**

**MOLECULAR BIOLOGY (G1)**

**MOLECULAR MODELS** see under MODELS, STRUCTURAL (L)

**MOLECULAR WEIGHT (H)**

**MOLLUSCA (B1)**
see also related
SHELLFISH (J)

**MOLLUSCACIDES (D3)**

**MOLLUSCUM CONTAGIOSUM (C1, C12)**

**MOLLUSCUM CONTAGIOSUM VIRUS (B4)**

**MOLONEY VIRUS (B4)**

**MOLTING HORMONE** see ECDYSONE (D8)

**MOLYBDENUM (D1)**

**MONASE** see under ETRYPTAMINE (D6)

**MONGOLISM (C10, C16, F2)**
X DOWN'S SYNDROME (C10, C16, F2)

**MONGOLOID RACE (I)**
X ASIATIC RACE (I)

**MONIEZIASIS (C1, C15)**

**MONILIA see CANDIDA (B5)**

**MONILIALES (B5)**

**MONILIASIS (C1)**
X CANDIDIASIS (C1)

**MONILIASIS, CUTANEOUS (C1, C12)**

**MONILIASIS, ORAL (C1, C4)**

**MONILIASIS, VULVOVAGINAL (C1, C6)**

**MONITORING SYSTEMS (E1)**

**MONKEY DISEASES (C15)**

**MONKEYS (B2)**

**MONOAMINE OXIDASE (D9)**

**MONOAMINE OXIDASE INHIBITORS (D6, D9)**

**MONOCAINE see under BUTETHAMINE (D6)**

**MONOCYTES (A11)**

**MONOSACCHARIDES (D11)**

**MONOSPORIUM (B5)**

**MONSTERS (C16)**

**MONTE CARLO METHOD see under OPERATIONS RESEARCH (L)**

**MORALE (F1)**

**MORALS (F1, K)**
XU CONSCIENCE (F1, K)

**MORAXELLA (B3)**

**MORBIDITY (N1)**

**MOREL'S SYNDROME see under HYPEROSTOSIS FRONTALIS INTERNA (C3)**

**MORGAGNI'S SYNDROME see under HYPEROSTOSIS FRONTALIS INTERNA (C3)**

**MORPHAZINAMIDE see under ANTITUBERCULAR AGENTS (D3)**

**MORPHEA see SCLERODERMA, CIRCUMSCRIBED (C12)**

**MORPHINANS (D2)**
XU CODEINE DERIVATIVES (D2)
XU DIACETYLMORPHINE DERIVATIVES (D2)
XU DIHYDROMORPHINONE DERIVATIVES (D2)
XU MORPHINE DERIVATIVES (D2)
XU THEBAINE DERIVATIVES (D2)
XR OPIUM (D2, D6)

**MORPHINE (D2, D6)**
XU DROMORAN (D2, D6)

**MORPHINE DERIVATIVES see under MORPHINANS (D2)**

**MORPHINE ADDICTION (F2)**

**MORPHOLINES (D2)**
XU HEMICHOLINIUM COMPOUNDS (D2)

**MORQUIO'S DISEASE see ECCENTRO-OSTEOCHONDRODYSPLASIA (C3)**

**MORTALITY (N1)**
X DEATH RATE (N1)

**MORTUARY CUSTOMS (I)**
XU FUNERAL RITES (I)

**MORTUARY PRACTICE (G2)**
XU BURIAL (G2)
XU CEMETERIES (G2)
XU CREMATION (G2)
XU UNDERTAKING (G2)
XR DEATH (G1)

**MOSAICISM (G1)**
see also related
FREEMARTINISM (C15)
RADIATION CHIMERA (G1)
XU CHIMERA (G1)

**MOSQUITO CONTROL (G3)**

**MOSQUITOES (B1)**
XU TAENIORHYNCHUS (B1)

**MOTHER-CHILD RELATIONS (F1)**

**MOTION (H)**
see also related
MOVEMENT (G1)
XU YAW (H)
XR MOVEMENT (G1)

**MOTION PERCEPTION (F1)**

**MOTION PICTURES (L)**
see also related
CINEANGIOGRAPHY (E1)
CINEFLUOROGRAPHY (E1)
XU FILM COLLECTIONS (L)
XR PHOTOGRAPHY (E5, H)

**MOTION SICKNESS (C11, C14)**
XU AIRSICKNESS (C11, C14)
XU CARSICKNESS (C11, C14)
XU SEASICKNESS (C11, C14)

**MOTIVATION (F1)**
see also related
COGNITIVE DISSONANCE (F1)
LIBIDO (F2)
XU GOAL (F1)
XR EMOTIONS (F1)

**MOTOR ACTIVITY (F1, G1)**

**MOTOR CORTEX (A8)**

**MOTOR ENDPLATE** see under NEUROMUSCULAR JUNCTION (A8)

**MOTOR NEURONS (A8, A11)**

XU ANTERIOR HORN CELLS (A8, A11)

**MOTOR SKILLS (F1)**

see also related
CHILD DEVELOPMENT (F1)

XR CHILD DEVELOPMENT (F1)

**MOTTLED ENAMEL (C16)**

XU FLUOROSIS, ENDEMIC DENTAL (C16)

**MOULAGES** see under MEDICAL ILLUSTRATION (G2, L)

**MOUNTAINEERING (E2)**

see also related
ALTITUDE (G3)

**MOUSE LEUKEMIA VIRUSES (B4)**

X LEUKEMIA VIRUSES, MURINE (B4)

**MOUSE TUMOR VIRUSES (B4)**

**MOUTH (A1, A3)**

**MOUTH ABNORMALITIES (C16)**

**MOUTH DISEASES (C4)**

see also related
DIAGNOSIS, ORAL (E1, E6)
HALITOSIS (C16)
MOUTH REHABILITATION (E6)
ORAL HEALTH (N1)

XU PACHYDERMA ORALIS (C4)

XR ORAL HEALTH (N1)

**MOUTH, EDENTULOUS (C4)**

XR DENTURE, COMPLETE (E6)

**MOUTH MUCOSA (A3, A10)**

**MOUTH NEOPLASMS (C2)**

**MOUTH PROTECTORS (E5, E6)**

X MOUTHPIECES (E5,E6)

**MOUTH REHABILITATION (E6)**

XR MOUTH DISEASES (C4)

XR ORAL HEALTH (N1)

XR TOOTH DISEASES (C4)

**MOUTHPIECES** see MOUTH PROTECTORS (E5,E6)

**MOUTHWASHES (D13)**

**MOVEMENT (G1)**

see also related
IMMOBILIZATION (G1)
MOTION (H)

XR MOTION (H)

**MOVEMENT DISORDERS (C10)**

see also related
PSYCHOMOTOR DISORDERS (F2)

XU DYSKINESIA (C10)

**MOXIBUSTION (E2)**

**MSH (D8)**

X INTERMEDINS (D8)

X MELANOCYTE-STIMULATING HORMONES (D8)

**MUCIN (D10)**

**MUCINASE** see HYALURONIDASE (D9)

**MUCOCELE (C2)**

see also related
RANULA (C2, C4)

**MUCOMYST** see ACETYLCYSTEINE (D10, D13)

**MUCOPOLYSACCHARIDES (D11)**

XU GLYCOSAMINOGLYCANS (D11)

**MUCOPROTEINS (D10)**

**MUCOR (B5)**

**MUCORALES** see under PHYCOMYCETES (B5)

**MUCORMYCOSIS (C1)**

**MUCOUS MEMBRANE (A10)**

**MUCOVISCIDOSIS** see CYSTIC FIBROSIS (C4,C5,C16)

**MUCUS (A12)**

**MUD THERAPY (E2)**

X FANGOTHERAPY (E2)

**MULTICEPS** see under CESTODA (B1)

**MULTIPHASIC SCREENING (E1, N2)**

**MULTIPLE EPIPHYSEAL DYSPLASIA, CONGENITAL** see CHONDRODYSTROPHIA CALCIFICANS CONGENITA (C3)

**MULTIPLE MYELOMA (C2)**

X MYELOMA, PLASMA CELL (C2)

**MULTIPLE PERSONALITIES** see under DUAL PERSONALITY (F2)

**MULTIPLE SCLEROSIS (C10)**

X SCLEROSIS, DISSEMINATED (C10)

XU NEUROMYELITIS OPTICA (C10)

**MUMMIES (I)**

XR EMBALMING (G2)

**MUMMIFICATION** see under POSTMORTEM CHANGES (G1)

**MUMPS (C1, C4)**

**MUMPS VIRUS (B4)**

X MYXOVIRUS PAROTITIDIS (B4)

**MUNCHAUSEN SYNDROME (F2)**

**MUNICIPAL GOVERNMENT (I)**

**MURAMIDASE (D9)**

X LYSOZYME (D9)

**MURDER** see under HOMICIDE (I)

MUSCARINIC AGENTS see PARASYMPATHOMIMETICS (D5)

MUSCLE CONTRACTION (G1)
XR MYOFIBRILS (A11)

MUSCLE CRAMP (C3)
X CRAMP (C3)
XR SPASM (C10, C17)

MUSCLE DENERVATION (E4)

MUSCLE PROTEINS (D10)
XU ACTOMYOSIN (D10)
XU MYOSIN (D10)

MUSCLE RELAXANTS see under CURARE-LIKE AGENTS (D5)

MUSCLE RELAXANTS see under MUSCLE RELAXANTS, CENTRAL (D5)

MUSCLE RELAXANTS see under NEUROMUSCULAR DEPOLARIZING AGENTS (D5)

MUSCLE RELAXANTS, CENTRAL (D5)
X CENTRALLY ACTING MUSCLE RELAXANTS (D5)
XU MUSCLE RELAXANTS (D5)

MUSCLE RELAXING FACTOR (D12)
X M-B FACTOR (D12)
X MARSH-BENDALL FACTOR (D12)
X RELAXING FACTOR (D12)

MUSCLE, SMOOTH (A2, A10)

MUSCLES (A2, A10)

MUSCULAR ATROPHY (C3, C10)
XU CHARCOT-MARIE DISEASE (C3, C10)

MUSCULAR DISEASES (C3)

MUSCULAR DYSTROPHY (C3, C10)

MUSCULAR DYSTROPHY, ANIMAL (C15)
XU STIFF LAMB DISEASE (C15)
XU WHITE MUSCLE DISEASE (C15)

MUSCULOCUTANEOUS NERVE (A8)

MUSCULOSKELETAL SYSTEM (A2)

MUSEUMS (K)

MUSHROOM POISONING (C4, C14)

MUSHROOMS (B5)
see also specific PSILOCYBINE (D6)
X AGARICACEAE (B5)
XU TOADSTOOLS (B5)

MUSIC (K)
XR OCCUPATIONAL THERAPY (E2, G2)

MUSTARD (B6, J)

MUSTARD COMPOUNDS (D2)
XU MUSTARD GAS (D2)
XR CHEMICAL WARFARE AGENTS (D13)

MUSTARD GAS see under MUSTARD COMPOUNDS (D2)

MUTAGENS (D13)

MUTASES see PHOSPHOTRANSFERASES (D9)

MUTATION (G1)

MUTISM (C10, F2)
XR DEAF-MUTISM (C11)

MYALGIA, EPIDEMIC see PLEURODYNIA, EPIDEMIC (C1)

MYAMBUTOL see ETHAMBUTOL (D3)

MYASTHENIA GRAVIS (C3, C10)

MYATONIA CONGENITA see AMYOTONIA CONGENITA (C3, C10)

MYCETOMA see MADUROMYCOSIS (C1, C12)

MYCOBACTERIOPHAGES (B4)

MYCOBACTERIUM (B3)

MYCOBACTERIUM BOVIS (B3)
XU BCG (B3)

MYCOBACTERIUM INFECTIONS (C1)

MYCOBACTERIUM LEPRAE (B3)

MYCOBACTERIUM TUBERCULOSIS (B3)

MYCOPLASMA (B3)
X EATON AGENT (B3)
X PLEUROPNEUMONIA-LIKE ORGANISMS (B3)
X PPLO (B3)

MYCOPLASMA INFECTIONS (C1)
XU PLEUROPNEUMONIA, CONTAGIOUS (C1)

MYCOSES (C1)
X FUNGUS DISEASES (C1)
XU GEOTRICHOSIS (C1)
XU PIEDRA (C1)

MYCOSIS FUNGOIDES (C2)

MYCOTIC ANEURYSM see ANEURYSM, MYCOTIC (C1, C8)

MYCOTOXICOSES see under MYCOTOXINS (D13) -- POISONING

MYCOTOXINS (D13)
see also related ERGOTISM (C14)
X FUNGAL TOXINS (D13)
XU MYCOTOXICOSES (D13)
XR TOXINS (D12)

MYDRIATICS (D5)

MYELIN SHEATH (A8, A10, A11)

**MYELITIS (C10)**

**MYELOBLASTOSIS VIRUS, AVIAN** see under AVIAN LEUKOSIS VIRUS (B4)

**MYELOCELE** see under SPINA BIFIDA (C16)

**MYELOFIBROSIS (C9)**

**MYELOGRAPHY (E1)**

XR SPINAL CORD (A8)

**MYELOID METAPLASIA (C9)**

X MYELOSIS, NONLEUKEMIC (C9)

XU AGNOGENIC MYELOID METAPLASIA (C9)

XR METAPLASIA (C17)

**MYELOMA, PLASMA CELL** see MULTIPLE MYELOMA (C2)

**MYELOPROLIFERATIVE DISORDERS (C9)**

see also related
LEUKEMIA (C2)

**MYELOSIS, NONLEUKEMIC** see MYELOID METAPLASIA (C9)

**MYENTERIC PLEXUS (A8)**

X AUERBACH'S PLEXUS (A8)

**MYIASIS (C1)**

XU SCREW WORM INFECTION (C1)

**MYLERAN** see BUSULFAN (D4)

**MYOBLASTOMA (C2)**

XU EPULIS, CONGENITAL (C2)

**MYOCARDIAL DEPRESSANTS (D5)**

X ANTI-ARRHYTHMIA AGENTS (D5)

X ANTIFIBRILLATORY AGENTS (D5)

XR ARRHYTHMIA (C8)

XR HEART (A7)

**MYOCARDIAL DISEASES, PRIMARY (C8)**

XU CARDIAC HYPERTROPHY, IDIOPATHIC (C8)

XU CARDIOMEGALY, FAMILIAL (C8)

XU FAMILIAL CARDIOMEGALY (C8)

XU IDIOPATHIC CARDIAC HYPERTROPHY (C8)

**MYOCARDIAL DISEASES, SECONDARY (C8)**

**MYOCARDIAL INFARCT (C8)**

XS INFARCTION (C17)

**MYOCARDITIS (C8)**

**MYOCARDIUM (A7)**

**MYOCHRYSINE** see under GOLD (D1)

**MYOCLONUS (C3, C10)**

**MYODYSTROPHIA FETALIS DEFORMANS** see ARTHROGRYPOSIS (C3, C16)

**MYOEPITHELIAL TUMOR (C2)**

**MYOFIBRILS (A11)**

see also related
MUSCLE CONTRACTION (G1)

**MYOGLOBIN (D10)**

**MYOGLOBINURIA (C3)**

XU HAFF DISEASE (C3)

XR PROTEINURIA (C6)

**MYOGRAPHY (E1)**

**MYOMA (C2)**

**MYONEURAL BLOCKING AGENTS** see under CURARE-LIKE AGENTS (D5)

**MYONEURAL BLOCKING AGENTS** see under NEUROMUSCULAR DEPOLARIZING AGENTS (D5)

**MYONEURAL JUNCTION** see NEUROMUSCULAR JUNCTION (A8)

**MYOPIA (C11)**

**MYOSARCOMA (C2)**

**MYOSIN** see under ADENOSINE TRIPHOSPHATASE (D9)

**MYOSIN** see under MUSCLE PROTEINS (D10)

**MYOSITIS (C3)**

**MYOSITIS, EOSINOPHILIC (C15)**

**MYOSITIS OSSIFICANS (C3)**

**MYOTONIA (C3)**

XR SPASM (C10, C17)

**MYOTONIA ATROPHICA (C3, C10)**

X DYSTROPHIA MYOTONICA (C3, C10)

**MYOTONIA CONGENITA (C3, C10)**

X THOMSEN'S DISEASE (C3, C10)

**MYRICA (B6)**

**MYRINGOPLASTY (E4)**

**MYSOLINE** see PRIMIDONE (D6)

**MYSTICISM (K)**

**MYTELASE CHLORIDE** see AMBENONIUM CHLORIDE (D5)

**MYTHOLOGY (K)**

**MYXEDEMA (C7)**

**MYXOMA (C2)**

**MYXOMA VIRUS (B4)**

see also related
MYXOMATOSIS, INFECTIOUS (C1, C15)

X POXVIRUS MYXOMATIS (B4)

XR MYXOMATOSIS, INFECTIOUS (C1, C15)

**MYXOMATOSIS, INFECTIOUS (C1, C15)**

see also related
MYXOMA VIRUS (B4)

XR MYXOMA VIRUS (B4)

**MYXOMYCETES (B5)**

XU SLIME MOLDS (B5)

**MYXOSARCOMA (C2)**

**MYXOVIRUS (B4)**

**MYXOVIRUS INFECTIONS (C1)**

MYXOVIRUS INFLUENZAE see INFLUENZA VIRUSES (B4)

MYXOVIRUS MULTIFORME see NEWCASTLE DISEASE VIRUS (B4)

MYXOVIRUS PAROTITIDIS see MUMPS VIRUS (B4)

MYXOVIRUS PESTIS-GALLI see FOWL PLAGUE VIRUS (B4)

NACTON see POLDINE (D5)

**NAD (D9)**

X COENZYME I (D9)

X DIPHOSPHOPYRIDINE NUCLEOTIDE (D9)

X DPN (D9)

X NICOTINAMIDE-ADENINE DINUCLEOTIDE (D9)

**NADP (D9)**

X COENZYME II (D9)

X NICOTINAMIDE-ADENINE DINUCLEOTIDE PHOSPHATE (D9)

X TPN (D9)

X TRIPHOSPHOPYRIDINE NUCLEOTIDE (D9)

**NAFCILLIN (D3)**

X UNIPEN (D3)

NAGANA see under TRYPANOSOMIASIS, BOVINE (C1)

**NAIL BITING (F1, F2)**

X ONYCHOPHAGIA (F1, F2)

**NAIL-PATELLA SYNDROME (C16)**

X OSTEO-ONYCHO DYSPLASIA, HEREDITARY (C16)

X OSTERREICHER SYNDROME (C16)

X PELVIC HORN SYNDROME (C16)

X TURNER-KIESER SYNDROME (C16)

NAILING, INTRAMEDULLARY see FRACTURE FIXATION, INTRAMEDULLARY (E4)

**NAILS (A1)**

**NAILS, INGROWN (C12)**

**NAILS, MALFORMED (C12)**

**NAIROBI SHEEP DISEASE (C1, C15)**

**NALIDIXIC ACID (D3)**

X NEGGRAM (D3)

XS NAPHTHYRIDINES (D2)

**NALORPHINE (D6)**

X ALLYLNORMORPHINE (D6)

**NAMES (L)**

**NANDROLONE (D2, D8)**

X DURABOLIN (D2, D8)

XU NORTESTOSTERONE (D2, D8)

NANISM see DWARFISM (C3, C7)

NAPHAZOLINE see under VASOCONSTRICTOR AGENTS, NASAL (D5)

**NAPHTHACENES (D2)**

**NAPHTHALENEACETIC ACIDS (D2)**

**NAPHTHALENES (D2)**

**NAPHTHOQUINONES (D2)**

**NAPHTHYRIDINES (D2)**

see also specific
NALIDIXIC ACID (D3)

NAPHURIDE see SURAMIN (D3)

**NARCISSISM (F2)**

**NARCOLEPSY (C10, F2)**

NARCOSIS see under ANESTHESIA (F3)

NARCOSYNTHESIS see under NARCOTHERAPY (F3)

**NARCOTHERAPY (F3)**

XU NARCOSYNTHESIS (F3)

**NARCOTIC ANTAGONISTS (D6)**

NARCOTIC CONTROL see under DRUG AND NARCOTIC CONTROL (I, N4)

NARCOTIC LAWS see under LEGISLATION, DRUG (N3)

**NARCOTICS (D13)**

see also related
DRUG ADDICTION (F2)

XR DRUG ADDICTION (F2)

NARCOTINE see NOSCAPINE (D2, D6)

NARDIL see PHENELZINE (D6)

NASAL BONE see under NOSE (A1, A2, A4)

NASAL CAVITY see under NOSE (A1, A2, A4)

NASAL DECONGESTANTS see VASOCONSTRICTOR AGENTS, NASAL (D5)

**NASAL MUCOSA (A4, A9, A10)**

**NASAL POLYPS (C2)**

**NASAL SEPTUM (A2, A4)**

XU VOMER (A2, A4)

NASAL SINUSES see PARANASAL SINUSES (A4)

NASOALVEOLAR CYST see under NONODONTOGENIC CYSTS (C2)

NASOLACRIMAL DUCT see under LACRIMAL APPARATUS (A9)

NASOPALATINE CYST see under NONODONTOGENIC CYSTS (C2)

NASOPHARYNGEAL DISEASES (C5)

NASOPHARYNGEAL NEOPLASMS (C2)

NASOPHARYNGITIS see under PHARYNGITIS (C5)

NASOPHARYNX (A3, A4)

NATAL TEETH see under TOOTH, DECIDUOUS (A3)

NATIONAL HEALTH PROGRAMS see under STATE MEDICINE (N3)

NATIONAL INSTITUTES OF HEALTH see UNITED STATES NATIONAL INSTITUTES OF HEALTH (N3)

NATIONAL LIBRARY OF MEDICINE see UNITED STATES NATIONAL LIBRARY OF MEDICINE (L, N3)

NATIONALITY see under ETHNIC GROUPS (I,N1)

NATRIURESIS (G1)
XR SODIUM (D1)

NATURAL CHILDBIRTH (E4)
X LABOR, PAINLESS (E4)
X PAINLESS LABOR (E4)
XR ANESTHESIA, OBSTETRICAL (E3)

NATUROPATHY (E2)

NAUSEA (C17)

NAVAL MEDICINE (G2)
see also related
DIVING (E2)
SHIPS (J)

NAVAL SCIENCE (J)

NECATOR (B1)
XU UNCINARIA AMERICANA (B1)

NECATORIASIS see under HOOKWORM INFECTION (C1)

NECK (A1)

NECK NEOPLASMS (C2)

NECROBACILLOSIS see under SPHAEROPHORUS INFECTIONS (C1, C15)

NECROBIOSIS LIPOIDICA (C12)

NECROSIS (C17)

NECROTIZING ARTERITIS see PERIARTERITIS NODOSA (C8, C17)

NECROTIZING PYELONEPHRITIS see KIDNEY PAPILLARY NECROSIS (C6)

NEFA see FATTY ACIDS, NONESTERIFIED (D11)

NEGATIVISM see under DEFENSE MECHANISMS (F1, F2)

NEGGRAM see NALIDIXIC ACID (D3)

NEGROES (I, M)

NEGROID RACE (I)

NEIGHBORHOOD HEALTH CENTERS see under COMMUNITY HEALTH SERVICES (N2)

NEISSERIA (B3)

NEISSERIA GONORRHOEAE (B3)
X GONOCOCCUS (B3)

NEISSERIA MENINGITIDIS (B3)
X MENINGOCOCCUS (B3)

NEMATODA (B1)
XU TERNIDENS (B1)
XU TYLENCHOIDEA (B1)

NEMATODE INFECTIONS (C1)
XU ACANTHOCHEILONEMIASIS (C1)
XU LUNGWORM INFECTIONS (C1)
XU MERMITHOIDEA INFECTIONS (C1)
XU METASTRONGYLOIDEA INFECTIONS (C1)
XU RHABDITOIDEA INFECTIONS (C1)
XU STEPHANURUS DENTATUS INFECTION (C1)

NEMATOMORPHA (B1)
X GORDIACEA (B1)
XU GORDIUS (B1)

NEMATOMORPHA INFECTIONS see under HELMINTHIASIS (C1)

NEMBUTAL see PENTOBARBITAL (D6)

NEOARSPHENAMINE (D3)

NEODROL see STANOLONE (D2, D8)

NEODYMIUM (D1)

NEOHYDRIN see CHLORMERODRIN (D7)

NEOMYCIN (D3)

NEON (D1)

NEOPLASM CIRCULATING CELLS (C2)

NEOPLASM METASTASIS (C2)

NEOPLASM PROTEINS (D10)

NEOPLASM RECURRENCE, LOCAL (C2)

NEOPLASM REGRESSION, SPONTANEOUS (C2)

NEOPLASM SEEDING (C2)

NEOPLASM TRANSPLANTATION (E5)
XR NEOPLASMS, EXPERIMENTAL (C2)
XR TRANSPLANTATION (E4)

**NEOPLASMS (C2)**
see also related
ANTINEOPLASTIC AGENTS (D4)
DNA, NEOPLASM (D10)
ONCOGENIC VIRUSES (B4)
RNA, NEOPLASM (D10)
X CANCER (C2)
X TUMORS (C2)

**NEOPLASMS, CONNECTIVE TISSUE (C2)**

**NEOPLASMS, DENTAL TISSUE (C2)**

**NEOPLASMS, EMBRYONAL AND MIXED (C2)**

**NEOPLASMS, EXPERIMENTAL (C2)**
see also related
NEOPLASM TRANSPLANTATION (E5)

**NEOPLASMS, GLANDULAR EPITHELIAL (C2)**

**NEOPLASMS, MULTIPLE PRIMARY (C2)**
see also related
ADENOMATOSIS, FAMILIAL ENDOCRINE (C2)

**NEOPLASMS, MUSCLE TISSUE (C2)**

**NEOPLASMS, NERVOUS TISSUE (C2)**

**NEOPLASMS, RADIATION-INDUCED (C2, C14)**

**NEOPLASMS, VASCULAR TISSUE (C2)**

**NEOPLASTIC TRANSFORMATION, CELL see CELL TRANSFORMATION, NEOPLASTIC (C2, G1)**

**NEORICKETTSIA (B3)**

**NEORICKETTSIOSIS HELMINTHOECA (C1, C15)**

**NEOSTIGMINE (D5)**
X PROSTIGMINE (D5)

**NEOSYNEPHRINE see PHENYLEPHRINE (D5)**

**NEPHRECTOMY (E4)**
XR KIDNEY (A5)

**NEPHRITIS (C6)**
X BRIGHT'S DISEASE (C6)

**NEPHRITIS, INTERSTITIAL (C6)**
X INTERSTITIAL NEPHRITIS (C6)
XU ACUTE DIFFUSE INTERSTITIAL NEPHRITIS (C6)

**NEPHROBLASTOMA (C2)**
X WILMS' TUMOR (C2)

**NEPHROCALCINOSIS (C6, C13)**

**NEPHROSCLEROSIS (C6, C8)**

**NEPHROSIS (C6)**

**NEPHROSIS, LIPOID (C6)**

**NEPHROTIC SYNDROME (C6)**

**NEPTUNIUM (D1)**

**NERVE CELLS see under NEUROGLIA (A8, A10, A11)**

**NERVE CELLS see under NEURONS (A8, A11)**

**NERVE CONDUCTION see NEURAL CONDUCTION (G1)**

**NERVE DEGENERATION (G1)**
XU NEURON DEGENERATION (G1)
XU NISSL DEGENERATION (G1)
XU RETROGRADE DEGENERATION (G1)
XU WALLERIAN DEGENERATION (G1)

**NERVE ENDINGS (A8)**
see also related
NEURAL TRANSMISSION (G1)
TASTE BUDS (A3, A9)
XU GOLGI-MAZZONI CORPUSCLES (A8)
XU HERBST'S CORPUSCLES (A8)
XU KRAUSE'S END BULBS (A8)
XU NEUROTENDINOUS SPINDLES (A8)
XU RUFFINI'S CORPUSCLES (A8)
XU WAGNER-MEISSNER CORPUSCLES (A8)

**NERVE REGENERATION (G1)**

**NERVE TISSUE (A8, A10)**

**NERVE TISSUE PROTEINS (D10)**

**NERVE TRANSMISSION see NEURAL TRANSMISSION (G1)**

**NERVOUS SYSTEM (A8)**

**NERVOUS SYSTEM DISEASES (C10)**
XR NEUROLOGY (G2)

**NESTING BEHAVIOR (F1)**

**NEURAL ANALYZERS (A8)**
X ANALYZERS, NEURAL (A8)

**NEURAL CONDUCTION (G1)**
X NERVE CONDUCTION (G1)
XR NEURONS (A8, A11)

**NEURAL TRANSMISSION (G1)**
X NERVE TRANSMISSION (G1)
XU CHEMICAL TRANSMISSION (G1)
XR NERVE ENDINGS (A8)

**NEURALGIA (C10, C17)**
XU CAUSALGIA (C10, C17)

**NEURAMINIC ACIDS (D11)**
XU SIALIC ACIDS (D11)
XR AMINO ACIDS (D2, D10)

**NEURAMINIDASE (D9)**
X SIALIDASE (D9)

**NEURASTHENIA (F2)**
X NEURASTHENIC NEUROSES (F2)
X NEUROSES, NEURASTHENIC (F2)
XR ASTHENIA (C17)

**NEURASTHENIC NEUROSES** see NEURASTHENIA (F2)

**NEURILEMMA (A8, A11)**
XR MEMBRANES (A10)

**NEURILEMMOMA (C2)**

**NEURITIS (C10)**

**NEUROBLASTOMA (C2)**

**NEUROCHEMISTRY (G1)**
XR CHEMISTRY (H)

**NEUROCIRCULATORY ASTHENIA (F2)**
X EFFORT SYNDROME (F2)
XR HEART DISEASES (C8)

**NEURODERMATITIS (C12)**

**NEUROEFFECTOR JUNCTION (A8)**

**NEUROEPITHELIOMA (C2)**

**NEUROFIBRILS (A8, A11)**

**NEUROFIBROMA (C2)**

**NEUROFIBROMATOSIS (C2)**
X RECKLINGHAUSEN'S DISEASE OF NERVE (C2)

**NEUROGLIA (A8, A10, A11)**
XU ASTROCYTES (A8, A10, A11)
XU NERVE CELLS (A8, A10, A11)
XU OLIGODENDROGLIA (A8, A10, A11)

**NEUROHEMAL ORGAN** see under NEUROSECRETORY SYSTEMS (A6, A8)

**NEUROHUMORS (D5)**
see also related
AMINOBUTYRIC ACID (D10)
HISTAMINE (D2, D12)
SEROTONIN (D2, D5)
XR HORMONES (D8)

**NEUROLEPTICS** see under TRANQUILIZING AGENTS (D6)

**NEUROLEPTOANALGESIA (E3)**

**NEUROLOGIC EXAMINATION (E1)**

**NEUROLOGIC MANIFESTATIONS (C10)**

**NEUROLOGY (G2)**
see also related
NERVOUS SYSTEM DISEASES (C10)

**NEUROMA (C2)**

**NEUROMUSCULAR BLOCKING AGENTS** see under CURARE-LIKE AGENTS (D5)

**NEUROMUSCULAR BLOCKING AGENTS** see under NEUROMUSCULAR DEPOLARIZING AGENTS (D5)

**NEUROMUSCULAR DEPOLARIZING AGENTS (D5)**
X DEPOLARIZING MUSCLE RELAXANTS (D5)
X LEPTOCURARES (D5)
XU MUSCLE RELAXANTS (D5)
XU MYONEURAL BLOCKING AGENTS (D5)
XU NEUROMUSCULAR BLOCKING AGENTS (D5)

**NEUROMUSCULAR DISEASES (C3, C10)**

**NEUROMUSCULAR JUNCTION (A8)**
X MYONEURAL JUNCTION (A8)
XU MOTOR ENDPLATE (A8)

**NEUROMUSCULAR NONDEPOLARIZING AGENTS** see CURARE-LIKE AGENTS (D5)

**NEUROMUSCULAR SPINDLES (A2, A8)**
XU RECEPTORS, STRETCH (A2, A8)

**NEUROMYELITIS OPTICA** see under MULTIPLE SCLEROSIS (C10)

**NEURON DEGENERATION** see under NERVE DEGENERATION (G1)

**NEURONS (A8, A11)**
see also related
NEURAL CONDUCTION (G1)
XU NERVE CELLS (A8, A11)

**NEUROPHARMACOLOGY** see under AUTONOMIC DRUGS (D5)

**NEUROPHARMACOLOGY** see under PSYCHOPHARMACOLOGY (F3, G1)

**NEUROPHYSIOLOGY (G1)**
see also related
SENSATION (F1, G1)

**NEURORECEPTORS** see RECEPTORS, NEURAL (A8)

**NEUROSECRETION (G1)**
see also related
NEUROSECRETORY SYSTEMS (A6, A8)
PITUITARY HORMONE RELEASING FACTORS (D8)
XR NEUROSECRETORY SYSTEMS (A6, A8)

**NEUROSECRETORY SYSTEMS (A6, A8)**
see also related
NEUROSECRETION (G1)
XU NEUROHEMAL ORGAN (A6, A8)
XR NEUROSECRETION (G1)

**NEUROSES (F2)**
X PSYCHONEUROSES (F2)

**NEUROSES, ANXIETY (F2)**
X ANXIETY NEUROSES (F2)

**NEUROSES, DEPERSONALIZATION** see under DEPERSONALIZATION (F2)

NEUROSES, DEPRESSIVE see under DEPRESSION, REACTIVE (F2)

NEUROSES, HYPOCHONDRIACAL see under HYPOCHONDRIASIS (F2)

NEUROSES, NEURASTHENIC see NEURASTHENIA (F2)

**NEUROSES, OBSESSIVE-COMPULSIVE (F2)**

see also related
COMPULSIVE BEHAVIOR (F1, F2)

XU KLEPTOMANIA (F2)

XU MANIA (F2)

XU OBSESSION (F2)

XU PSYCHASTHENIA (F2)

XU TRICHOTILLOMANIA (F3)

XR COMPULSIVE BEHAVIOR (F1, F2)

NEUROSES, PHOBIC see under PHOBIAS (F2)

**NEUROSES, POST-TRAUMATIC (C14, F2)**

**NEUROSES, WAR (F2)**

XU COMBAT EXHAUSTION (F2)

**NEUROSPORA (B5)**

**NEUROSURGERY (E4, G2)**

**NEUROSYPHILIS (C1, C10)**

XU BRAIN SYPHILIS (C1, C10)

NEUROTENDINOUS SPINDLES see under NERVE ENDINGS (A8)

**NEUTRALIZATION TESTS (E1)**

NEUTRON ACTIVATION ANALYSIS see under ACTIVATION ANALYSIS (H)

**NEUTRONS (H)**

NEUTROPENIA see under AGRANULOCYTOSIS (C9)

**NEUTROPHILS (A11)**

NEVOXANTHOENDOTHELIOMA see XANTHOMA, JUVENILE (C12)

**NEVUS (C2)**

**NEVUS, PIGMENTED (C2)**

**NEWCASTLE DISEASE (C1, C15)**

**NEWCASTLE DISEASE VIRUS (B4)**

X MYXOVIRUS MULTIFORME (B4)

**NEWSPAPERS (L)**

NIACIN see NICOTINIC ACID (D2, D11)

NIACINAMIDE see NICOTINAMIDE (D11)

**NIALAMIDE (D6)**

NIBAL see METHENOLONE (D2, D8)

**NICKEL (D1)**

NICOLAS-FAVRE DISEASE see LYMPHOGRANULOMA VENEREUM (C1)

**NICOTINAMIDE (D11)**

X NIACINAMIDE (D11)

X VITAMIN PP (D11)

NICOTINAMIDE-ADENINE DINUCLEOTIDE see NAD (D9)

NICOTINAMIDE-ADENINE DINUCLEOTIDE PHOSPHATE see NADP (D9)

**NICOTINE (D2, D5)**

XS TOBACCO (B6)

**NICOTINIC ACID (D2, D11)**

X NIACIN (D2, D11)

XU ARECOLINE (D2, D11)

**NICTITATING MEMBRANE (A13)**

XR EYELIDS (A1, A9)

**NIDATION (G1)**

X IMPLANTATION, OVUM (G1)

X OVUM IMPLANTATION (G1)

**NIEMANN-PICK DISEASE (C9, C10, C13)**

NIGHT BLINDNESS see NYCTALOPIA (C11)

**NIGHT CARE (N2)**

**NIKETHAMIDE (D6)**

X CORAMINE (D6)

NILEVAR see NORETHANDROLONE (D2, D8)

NINHYDRIN see under INDICATORS AND REAGENTS (D13)

**NIOBIUM (D1)**

**NIPECOTIC ACIDS (D2)**

NISENTIL see ALPHAPRODINE (D6)

NISIDANA see OPIPRAMOL (D6)

**NISSL BODIES (A8, A11)**

XR RNA (D10)

NISSL DEGENERATION see under NERVE DEGENERATION (G1)

**NITRATES (D1)**

**NITRIC OXIDE (D1)**

**NITRILES (D2)**

XU AMINOPROPIONITRILE (D2)

**NITRITES (D1)**

XU NITROUS ACID (D1)

**NITROBACTER (B3)**

**NITROBENZENES (D2)**

**NITROFURANS (D2)**

see also related
FURAZOLIDONE (D3)
NITROFURANTOIN (D3)
NITROFURAZONE (D3)

**NITROFURANTOIN (D3)**
X FURADANTIN (D3)
XR NITROFURANS (D2)

**NITROFURAZONE (D3)**
X FURACIN (D3)
XR NITROFURANS (D2)

**NITROGEN (D1)**

**NITROGEN DIOXIDE (D1)**

**NITROGEN FIXATION (G1)**

NITROGEN MUSTARD see under MECHLORETHAMINE (D4)

**NITROGEN MUSTARD COMPOUNDS (D2, D4)**

NITROGEN NARCOSIS see under INERT GAS NARCOSIS (C10, C14)

NITROGLYCERIN see GLYCERYL TRINITRATE (D5)

NITROPARAFFINS see under ALKANES (D2)

**NITROPHENOLS (D2)**

**NITROSAMINES (D2)**

**NITROSO COMPOUNDS (D1, D2)**

**NITROSOMONAS (B3)**

NITROUS ACID see under NITRITES (D1)

**NITROUS OXIDE (D1, D6)**

NIVALINE see GALANTHAMINE (D5)

**NOBEL PRIZE (K)**

**NOBELIUM (D1)**

**NOCARDIA (B3)**

**NOCARDIA INFECTIONS (C1)**
XU ERYTHRASMA (C1)

NODOSE GANGLION see under VAGUS NERVE (A8)

**NOISE (G3, H)**
see also related
ACOUSTIC TRAUMA (C11, C14)
SOUND (H)
XR SOUND (H)

**NOMA (C4)**
X STOMATITIS, GANGRENOUS (C4)

**NOMENCLATURE (L)**
XU ETYMOLOGY (L)

**NONDIRECTIVE THERAPY (F3)**
X CLIENT-CENTERED THERAPY (F3)
X ROGERIAN THERAPY (F3)

**NONODONTOGENIC CYSTS (C2)**
XU FISSURAL CYST (C2)
XU GLOBULOMAXILLARY CYST (C2)
XU MEDIAN ANTERIOR MAXILLARY CYST (C2)
XU MEDIAN PALATINE CYST (C2)
XU NASOALVEOLAR CYST (C2)
XU NASOPALATINE CYST (C2)

NONPSYCHOTIC ORGANIC BRAIN SYNDROME see under MENTAL DISORDERS (F2)

**NONVERBAL COMMUNICATION (F1)**

NORADRENALINE see NOREPINEPHRINE (D2, D5)

**NOREPINEPHRINE (D2, D5)**
X LEVARTERENOL (D2, D5)
X LEVONOREPINEPHRINE (D2, D5)
X NORADRENALINE (D2, D5)
XU ARTERENOL (D2, D5)

**NORETHANDROLONE (D2, D8)**
X NILEVAR (D2, D8)

**NORETHINDRONE (D2, D8)**
X NORETHISTERONE (D2, D8)
X NORLUTIN (D2, D8)

NORETHISTERONE see NORETHINDRONE (D2, D8)

**NORETHYNODREL (D2, D8)**

NORLUTIN see NORETHINDRONE (D2, D8)

**NORMETANEPHRINE (D2)**
XU METHYLNOREPINEPHRINE (D2)

**NORMETHANDROLONE (D2, D8)**
X METHYLESTRENOLONE (D2, D8)
XU METHYLNORTESTOSTERONE (D2, D8)

NORPRAMIN see DESIPRAMINE (D6)

**NORSTEROIDS (D2)**

**NORSYNEPHRINE (D5)**
XU OCTOPAMINE (D5)

NORTESTOSTERONE see under NANDROLONE (D2, D8)

**NORTRIPTYLINE (D6)**
X AVENTYL (D6)

**NORTROPANES (D2)**

**NOSCAPINE (D2, D6)**
X NARCOTINE (D2, D6)
XS OPIUM (D2, D6)

**NOSE (A1, A2, A4)**
XU NASAL BONE (A1, A2, A4)
XU NASAL CAVITY (A1, A2, A4)

**NOSE DEFORMITIES (C5)**

**NOSE DISEASES (C5)**
see also related
OTORHINOLARYNGOLOGIC DISEASES (C5, C11)

NOSE NEOPLASMS (C2)

NOSEBLEED see EPISTAXIS (C5, C17)

NOSTRUMS (D13)
XR QUACKERY (I)

NOSTYN see ECTYLUREA (D6)

NOVOBIOCIN (D3)
X ALBAMYCIN (D3)
X CATHOMYCIN (D3)
X STREPTONIVICIN (D3)

NOVOCAINE see PROCAINE (D6)

NUCLEAR MAGNETIC RESONANCE (H)
XU MAGNETIC RESONANCE (H)

NUCLEAR MEDICINE (G2)
see also related
RADIOISOTOPES (D1)
X ATOMIC MEDICINE (G2)
XR RADIOBIOLOGY (G1)

NUCLEAR PHYSICS (H)
see also related
QUANTUM THEORY (H)
XR QUANTUM THEORY (H)

NUCLEAR REACTORS (H, J)

NUCLEASE, DNA see DEOXYRIBONUCLEASE (D9)

NUCLEASE, RNA see RIBONUCLEASE (D9)

NUCLEIC ACID DENATURATION (G1)
XR DNA (D10)
XR RNA (D10)

NUCLEIC ACIDS (D10)
XR GENETICS, BIOCHEMICAL (G1)

NUCLEOPROTEINS (D10)

NUCLEOSIDASES (D9)

NUCLEOSIDE AND NUCLEOTIDE DEAMINASES see AMINOHYDROLASES (D9)

NUCLEOSIDES (D10, D11)
XU ADENOSINE (D10, D11)
XU CYTIDINE (D10, D11)
XU GUANOSINE (D10, D11)
XU INOSINE (D10, D11)

NUCLEOTIDASES (D9)

NUCLEOTIDES (D10, D11)
XU THYMIDINE PHOSPHATES (D10, D11)
XU THYMIDYLIC ACIDS (D10, D11)

NUCLEOTIDYLTRANSFERASES (D9)
XU POLYNUCLEOTIDE PHOSPHORYLASE (D9)
XR GENETICS, BIOCHEMICAL (G1)

NUDISM (E2)

NUMISMATICS (E2)

NURSE-PATIENT RELATIONS (F1, N4)

NURSERY SCHOOLS see SCHOOLS, NURSERY (I)

NURSES (M, N2)

NURSES' AIDES (M, N2)

NURSES, MALE (M, N2)

NURSING (G2)

NURSING AUDIT (N4)

NURSING CARE (N2)
XR PATIENTS (M, N1)

NURSING, HOME see HOME NURSING (N2)

NURSING HOMES (N2)

NURSING, MILITARY AND NAVAL see under MILITARY NURSING (G2)

NURSING, PRACTICAL (G2)

NURSING, PRIVATE DUTY (N4)

NURSING RECORDS (N4)

NURSING, SUPERVISORY (N4)

NURSING, TEAM (N4)

NUTRITION (G1, G2)
see also related
DIET (E2)
FOOD (J)

NUTRITION DISORDERS (C13)
XU MALNUTRITION (C13)

NUTRITION SURVEYS (N1)
XU DIET SURVEYS (N1)

NUTS (J)

NUX VOMICA (D2)
see also specific
STRYCHNINE (D2, D6)

NYCTALOPIA (C11)
X NIGHT BLINDNESS (C11)
XR VITAMIN A DEFICIENCY (C13)

NYCTOTHERUS see under CILIATA (B1)

NYLON (J)

NYSTAGMUS (C11)

NYSTATIN (D3)

OATS see under GRAIN (B6, J)

OBESITY (C13, G1)
see also related
APPETITE DEPRESSANTS (D5)
DIET, REDUCING (E2)

**OBESITY IN DIABETES (C7, C13)**

**OBJECT ATTACHMENT (F2)**

XU OBJECT RELATIONSHIP (F2)

**OBJECT RELATIONSHIP** see under OBJECT ATTACHMENT (F2)

**OBSESSION** see under NEUROSES, OBSESSIVE-COMPULSIVE (F2)

**OBSESSIVE BEHAVIOR** see under COMPULSIVE BEHAVIOR (F1, F2)

**OBSESSIVE-COMPULSIVE PERSONALITY** see under COMPULSIVE BEHAVIOR (F1, F2)

**OBSTETRICAL FORCEPS (E4)**

see also related
EXTRACTION, OBSTETRICAL (E4)

**OBSTETRICAL NURSING (G2)**

**OBSTETRICS (G2)**

see also related
PREGNANCY COMPLICATIONS (C6)

**OBTURATOR NERVE (A8)**

**OBTURATORS** see under CLEFT PALATE PROSTHESIS (E4, E6)

**OCCIPITAL BONE (A2)**

XU BASILAR BONE (A2)

**OCCIPITAL LOBE (A8)**

**OCCLUSAL EQUILIBRATION** see under DENTAL OCCLUSION, BALANCED (E6)

**OCCLUSAL PLANE** see under DENTAL OCCLUSION (E6, G1)

**OCCLUSIVE DRESSINGS (E2)**

X BANDAGES, OCCLUSIVE (E2)

**OCCULT BLOOD (E1)**

see also related
MELENA (C4, C17)

**OCCULTISM (K)**

**OCCUPATIONAL DERMATITIS (C12, C14)**

X INDUSTRIAL DERMATOSES (C12, C14)

**OCCUPATIONAL DISEASES (C14)**

see also related
INDUSTRIAL MEDICINE (G2, J)

XR INDUSTRIAL MEDICINE (G2, J)

**OCCUPATIONAL HEALTH SERVICES (N2)**

X EMPLOYEE HEALTH SERVICES (N2)

XR INDUSTRIAL MEDICINE (G2, J)

**OCCUPATIONAL THERAPY (E2, G2)**

see also related
ART (K)
MUSIC (K)

**OCCUPATIONS (J, N1)**

see also related
HEALTH OCCUPATIONS (G2)
HEALTH MANPOWER (N2)
MILITARY PERSONNEL (M)

XU VOCATIONS (J, N1)

**OCEANOGRAPHY (H)**

see also related
MARINE BIOLOGY (G1)
SUBMARINE MEDICINE (G2)

XR MARINE BIOLOGY (G1)

**OCHRONOSIS (C13)**

**OCTANOIC ACID** see under CAPRYLATES (D3, D11)

**OCTOPAMINE** see under NORSYNEPHRINE (D5)

**OCULAR FIXATION** see FIXATION, OCULAR (G1)

**OCULAR TENSION** see under INTRAOCULAR PRESSURE (G1)

**OCULOMOTOR MUSCLES (A2)**

**OCULOMOTOR NERVE (A8)**

**OCULOMOTOR PARALYSIS (C10, C11)**

XU DUANE'S SYNDROME (C10, C11)

**ODDI'S SPHINCTER** see under VATER'S AMPULLA (A3)

**ODONTOBLASTS (A11)**

XR DENTIN (A3)

**ODONTOCLASTS (A11)**

XR DENTIN (A3)

**ODONTOGENESIS (G1)**

XR TOOTH (A3)
XR TOOTH GERM (A3)

**ODONTOGENESIS IMPERFECTA (C16)**

**ODONTOGENIC CYSTS (C2)**

XU GINGIVAL CYST (C2)
XU PRIMORDIAL CYST (C2)
XU RESIDUAL CYST (C2)

**ODONTOGENIC TUMOR (C2)**

XU CEMENTOMA (C2)
XU ODONTOMA (C2)

**ODONTOMA** see under ODONTOGENIC TUMOR (C2)

**ODONTOMETRY** see under CEPHALOMETRY (E1, E5, E6)

**ODORS (G3)**

see also related
DEODORANTS (D13)
PERFUME (D13)
SMELL (F1, G1)

XR SMELL (F1, G1)

**OEDIPUS COMPLEX** see under PSYCHOANALYTIC THEORY (F1, F2)

OESOPHAGOSTOMIASIS (C1)

OESOPHAGOSTOMUM (B1)

OFFICE MANAGEMENT (N4)
XR ECONOMICS, DENTAL (G2, I)
XR ECONOMICS, MEDICAL (G2, I)

OILS (D11)

OILS, ESSENTIAL see OILS, VOLATILE (D11)

OILS, IODIZED see IODIZED OILS (D1, D13)

OILS, VOLATILE (D11)
X OILS, ESSENTIAL (D11)

OINTMENT BASES see under PHARMACEUTIC AIDS (D13, E5)

OINTMENTS (D13)

OLD AGE ASSISTANCE see under PUBLIC ASSISTANCE (N3)

OLD AGE HOMES see HOMES FOR THE AGED (N2)

OLD YELLOW ENZYME see under OXIDOREDUCTASES (D9)

OLEANDER (B6, D5)

OLEANDOMYCIN (D3)

OLEFINS see ALKENES (D2)

OLEIC ACID (D11)

OLFACTORY BULB see under LIMBIC SYSTEM (A8)

OLFACTORY NERVE (A8)

OLIGOCHAETA see under ANNELIDA (B1)

OLIGODENDROGLIA see under NEUROGLIA (A8, A10, A11)

OLIGODENDROGLIOMA (C2)
X OLIGODENDROMA (C2)

OLIGODENDROMA see OLIGODENDROGLIOMA (C2)

OLIGOMYCIN (D3)

OLIGOPHRENIA see MENTAL RETARDATION (C10, F2)

OLIGOSACCHARIDES (D11)
XU TRISACCHARIDES (D11)

OLIGURIA see under ANURIA (C6)

OLIVARY NUCLEUS (A8)

OLLIER'S DISEASE see DYSCHONDROPLASIA (C3)

OMASUM (A13)

OMENTUM (A3)

OMNADIN see under LIPOPROTEINS (D10, D11)

ONCHOCERCA (B1)

ONCHOCERCIASIS (C1)

ONCOGENIC VIRUSES (B4)
X TUMOR VIRUSES (B4)
XR NEOPLASMS (C2)

ONCOLYTIC VIRUSES (B4)

ONCOVIN see VINCRISTINE (D2, D4)

ONIUM COMPOUNDS (D2)

ONLY CHILD (F1)
XR CHILD (G1, M)

ONYALAI see under PURPURA, THROMBOPENIC (C9)

ONYCHOMYCOSIS see TINEA UNGUIUM (C1, C12)

ONYCHOPHAGIA see NAIL BITING (F1, F2)

OOPHORITIS (C6)

OPERATING ROOM TECHNICIANS (M, N2)

OPERATING ROOMS (N2)
XR SURGERY, OPERATIVE (E4)

OPERATIONS RESEARCH (L)
see also related
GAME THEORY (F1, F3, H)
INFORMATION THEORY (F1, F3, L)
XU MONTE CARLO METHOD (L)
XU PROBABILITY THEORY (L)
XU PROGRAMMING, LINEAR (L)
XR RESEARCH (H)

OPHTHALMIA (C11)

OPHTHALMIA NEONATORUM (C1, C11, C16)

OPHTHALMIA, SYMPATHETIC (C11)

OPHTHALMIC ARTERY (A7)

OPHTHALMIC NERVE (A8)

OPHTHALMIC SOLUTIONS (D13)
X EYEDROPS (D13)

OPHTHALMODYNAMOMETRY (E1)

OPHTHALMOLOGY (G2)
see also related
EYE DISEASES (C11)
ORTHOPTICS (E2, G2)
VISION (F1, G1)

OPHTHALMOSCOPY (E1)
see also related
FUNDUS OCULI (A9)
PAPILLEDEMA (C11)
XR FUNDUS OCULI (A9)

OPIPRAMOL (D6)
X ENSIDON (D6)
X INSIDON (D6)
X NISIDANA (D6)

**OPISTHORCHIASIS (C1)**

**OPISTHORCHIS (B1)**

XU CLONORCHIS SINENSIS (B1)

**OPIUM (D2, D6)**

see also related
APORPHINES (D2)
MORPHINANS (D2)

see also specific
NOSCAPINE (D2, D6)
PAPAVERINE (D2, D6)

XU PANTOPON (D2, D6)
XS PAPAVER (B6)

**OPOSSUMS (B2)**

X DIDELPHIS (B2)

**OPPENHEIM-ZIEHEN DISEASE** see DYSTONIA MUSCULORUM DEFORMANS (C3, C10)

**OPPENHEIM'S DISEASE** see AMYOTONIA CONGENITA (C3, C10)

**OPSONINS (D10, D12)**

XR PHAGOCYTOSIS (G1)

**OPTIC ATROPHY (C10, C11)**

**OPTIC CHIASM (A8)**

**OPTIC LOBE (A8)**

**OPTIC NERVE (A8)**

**OPTIC NEURITIS (C10, C11)**

**OPTICAL ILLUSIONS** see under ILLUSIONS (F1, F2)

**OPTICAL ROTATORY DISPERSION (H)**

XU COTTON EFFECT (H)

**OPTICS (H)**

see also related
LENSES (E2, E5)
VISION (F1, G1)

**OPTOCHIN** see under CINCHONA (B6, D2)

**OPTOMETRY (G2)**

**ORABILEX** see BUNAMIODYL (D13)

**ORACAINE** see MEPRYLCAINE (D6)

**ORAL CHARACTER** see under PSYCHOANALYTIC THEORY (F1, F2)

**ORAL HEALTH (N1)**

see also related
DIAGNOSIS, ORAL (E1, E6)
DMF INDEX (E6, N1)
MOUTH DISEASES (C4)
MOUTH REHABILITATION (E6)
PERIODONTAL INDEX (E6, N1)

XR MOUTH DISEASES (C4)

**ORAL MANIFESTATIONS (C4)**

**ORAL STAGE** see under PSYCHOSEXUAL DEVELOPMENT (F1, F2)

**ORANABOL** see HYDROXYMETHYLTESTOSTERONE (D2, D8)

**ORBENIN** see CLOXACILLIN (D3)

**ORBIT (A2)**

**ORBITAL NEOPLASMS (C2)**

**ORCHITIS (C6)**

**ORCIPRENALINE** see under RESORCINOL (D2)

**ORF** see ECTHYMA, CONTAGIOUS (C1, C15)

**ORGABOLIN** see ETHYLESTRENOL (D2, D8)

**ORGAMETRIL** see LYNESTRENOL (D2, D8)

**ORGAN OF CORTI (A8, A9)**

X CORTI'S ORGAN (A8, A9)
X SPIRAL ORGAN (A8, A9)

**ORGAN PRESERVATION** see under TISSUE PRESERVATION (E5)

**ORGAN SPECIFICITY (G1)**

**ORGAN WEIGHT (E5)**

**ORGANIZATION AND ADMINISTRATION (N4)**

X ADMINISTRATION (N4)

**ORGANIZATIONAL AFFILIATION (N4)**

XU AFFILIATION (N4)

**ORGANIZATIONS (N3)**

**ORGANOIDS (A11)**

**ORGANOMETALLIC COMPOUNDS (D2)**

see also related
DIURETICS, MERCURIAL (D1, D7)

X METALLO-ORGANIC COMPOUNDS (D2)

**ORGANOTHERAPY (E2)**

see also related
TISSUE EXTRACTS (D12)

XR TISSUE EXTRACTS (D12)

**ORGANS OF ZUCKERKANDL** see under CHROMAFFIN SYSTEM (A6)

**ORGASM (F1, G1)**

**ORIENTAL SORE** see under LEISHMANIASIS (C1)

**ORIENTATION (F1)**

XU KINESIS (F1)

**ORISUL** see SULFAPHENAZOLE (D3)

**ORMOND'S DISEASE** see RETROPERITONEAL FIBROSIS (C17)

**ORNITHINE (D10)**

**ORNITHINE CARBAMOYL-TRANSFERASE (D9)**

**ORNITHOSIS (C1)**
XU PSITTACOSIS (C1)

**ORNITHOSIS VIRUS** see under MIYAGAWANELLA (B3)

**OROANTRAL FISTULA (C4)**
XS FISTULA (C17)

**OROTIC ACID (D2)**

**OROYA FEVER** see under BARTONELLA INFECTIONS (C1)

**ORPHENADRINE (D5)**
X DISIPAL (D5)

**ORTHO-AMINOBENZOIC ACID** see ANTHRANILIC ACID (D2)

**ORTHODONTIC APPLIANCES (E6)**

**ORTHODONTICS (E6, G2)**

**ORTHODONTICS, CORRECTIVE (E6)**
XU BEGG TECHNIC (E6)
XR MALOCCLUSION (C4)

**ORTHODONTICS, PREVENTIVE (E6)**
XU INTERCEPTIVE ORTHODONTICS (E6)
XU SPACE MAINTENANCE (E6)

**ORTHOPEDIC EQUIPMENT (E4, E5)**

**ORTHOPEDICS (E4, G2)**

**ORTHOPTICS (E2, G2)**
XR OPHTHALMOLOGY (G2)
XR STRABISMUS (C11)

**OSCILLOMETRY (E5)**

**OSGOOD-SCHLATTER DISEASE** see under OSTEOCHONDRITIS (C3)

**OSLER-RENDU DISEASE** see TELANGIECTASIA, HEREDITARY HEMORRHAGIC (C8, C9)

**OSLER-VAQUEZ DISEASE** see POLYCYTHEMIA VERA (C9)

**OSMIUM (D1)**

**OSMOLAR CONCENTRATION (H)**
XR DIURESIS (G1)
XR WATER-ELECTROLYTE BALANCE (G1)

**OSMOREGULATION** see under WATER-ELECTROLYTE BALANCE (G1)

**OSMOSIS (G1, H)**

**OSMOTIC FRAGILITY (E1, G1)**
XU SALINE FRAGILITY (E1, G1)
XR CELL MEMBRANE (A11)
XR HEMOLYSIS (G1)

**OSSIFICATION, PATHOLOGIC (C17)**
see also related
SYNOSTOSIS (A2, C16)

**OSSIFICATION, PHYSIOLOGIC (G1)**
see also related
SYNOSTOSIS (A2, C16)

**OSTEITIS (C3)**

**OSTEITIS DEFORMANS (C3)**
X PAGET'S DISEASE OF BONE (C3)

**OSTEITIS FIBROSA CYSTICA (C3)**
X RECKLINGHAUSEN'S DISEASE OF BONE (C3)
XR HYPERPARATHYROIDISM (C7)

**OSTEITIS FIBROSA DISSEMINATA** see under FIBROUS DYSPLASIA OF BONE (C3)

**OSTEOARTHRITIS (C3)**
XU HEBERDEN'S NODES (C3)

**OSTEOARTHROPATHY, PRIMARY HYPERTROPHIC (C3)**

**OSTEOARTHROPATHY, SECONDARY HYPERTROPHIC (C3)**
X MARIE-BAMBERGER DISEASE (C3)
XU CLUBBED FINGERS (C3)

**OSTEOBLASTS (A11)**

**OSTEOCHONDRITIS (C3)**
XU COXA PLANA (C3)
XU KIENBOECK'S DISEASE (C3)
XU KOEHLER'S DISEASE (C3)
XU LEGG-PERTHES DISEASE (C3)
XU OSGOOD-SCHLATTER DISEASE (C3)
XU OSTEOCHONDROSIS (C3)
XU SCHLATTER-OSGOOD DISEASE (C3)
XR CARTILAGE DISEASES (C3)

**OSTEOCHONDROSIS** see under OSTEOCHONDRITIS (C3)

**OSTEOCLASTS (A11)**

**OSTEOCYTES (A11)**

**OSTEOGENESIS (G1)**

**OSTEOGENESIS IMPERFECTA (C3)**
see also related
DENTINOGENESIS IMPERFECTA (C16)
X FRAGILITAS OSSIUM (C3)
XU LOBSTEIN'S DISEASE (C3)

**OSTEOLOGY** see under BONE AND BONES (A2, A10)

**OSTEOLYSIS** see under BONE RESORPTION (C3, G1)

**OSTEOLYSIS, ESSENTIAL** see under BONE DISEASES (C3)

**OSTEOMA (C2)**

**OSTEOMA, OSTEOID (C2)**

**OSTEOMALACIA (C3, C13)**

**OSTEOMYELITIS (C3)**

**OSTEO-ONYCHO DYSPLASIA, HEREDITARY** see NAIL-PATELLA SYNDROME (C16)

**OSTEOPATHY (E2, G2)**

**OSTEOPETROSIS (C3)**

X ALBERS-SCHOENBERG DISEASE (C3)

X OSTEOSCLEROSIS FRAGILIS (C3)

**OSTEOPHYTOSIS, SPINAL** see SPINAL OSTEOPHYTOSIS (C3)

**OSTEOPOIKILOSIS** see under OSTEOSCLEROSIS (C3)

**OSTEOPOROSIS (C3)**

**OSTEOSCLEROSIS (C3)**

XU OSTEOPOIKILOSIS (C3)

**OSTEOSCLEROSIS FRAGILIS** see OSTEOPETROSIS (C3)

**OSTEOTOMY (E4)**

**OSTERREICHER SYNDROME** see NAIL-PATELLA SYNDROME (C16)

**OSTERTAGIASIS** see under TRICHOSTRONGYLOIDIASIS (C1)

**OTITIS (C11)**

**OTITIS EXTERNA (C11)**

**OTITIS INTERNA** see under LABYRINTH DISEASES (C11)

**OTITIS MEDIA (C11)**

XU AEROTITIS (C11)

XU GRADENIGO'S SYNDROME (C11)

**OTO-OCULO-RENAL SYNDROME** see ALPORT'S SYNDROME (C6, C11)

**OTORHINOLARYNGOLOGIC DISEASES (C5, C11)**

XR EAR DISEASES (C11)

XR LARYNGEAL DISEASES (C5)

XR NOSE DISEASES (C5)

XR OTORHINOLARYNGOLOGY (G2)

XR PHARYNGEAL DISEASES (C5)

**OTORHINOLARYNGOLOGY (G2)**

see also related
OTORHINOLARYNGOLOGIC DISEASES (C5, C11)

**OTOSCLEROSIS (C11)**

see also related
FENESTRATION (E4)
STAPES MOBILIZATION (E4)

**OUABAIN (D2, D5)**

X G-STROPHANTHIN (D2, D5)

**OUTBREAKS** see DISEASE OUTBREAKS (C1)

**OVALBUMIN (D10)**

XU AVIDIN (D10)

XR EGG WHITE (J)

**OVARIAN CYSTS (C2)**

**OVARIAN DISEASES (C6)**

**OVARIAN NEOPLASMS (C2)**

**OVARY (A5, A6)**

see also related
CASTRATION (E4)

**OVERALL AND GORHAM BRIEF PSYCHIATRIC RATING SCALE** see under PSYCHIATRIC STATUS RATING SCALES (F3)

**OVERLEARNING (F1)**

XS LEARNING (F1)

**OVIDUCTS (A13)**

**OVIDUCTS, MAMMALIAN** see FALLOPIAN TUBES (A5)

**OVULATION (G1)**

**OVUM (A11)**

see also related
GRAAFIAN FOLLICLE (A5)

X EGG (A11)

XR GRAAFIAN FOLLICLE (A5)

**OVUM IMPLANTATION** see NIDATION (G1)

**OWNERSHIP (N4)**

**OXACILLIN (D3)**

X PENICILLIN, METHYLPHENYLISOXAZOLYL (D3)

X PROSTAPHLIN (D3)

X RESISTOPEN (D3)

XU SODIUM OXACILLIN (D3)

**OXADIAZOLES (D2)**

XU SYDNONES (D2)

**OXALATES (D2)**

**OXALOACETATES (D2)**

X KETOSUCCINATES (D2)

X OXOSUCCINATES (D2)

**OXANDROLONE (D2, D8)**

X ANAVAR (D2, D8)

**OXAZEPAM (D6)**

X SERAX (D6)

**OXAZINES (D2)**

**OXAZOLES (D2)**

XU ISOXAZOLES (D2)

**OXAZOLIDIN** see OXYPHENBUTAZONE (D6)

**OXEDRINE (D5)**

X SYMPATOL (D5)

X SYNEPHRINE (D5)

**OXEPINS (D2)**

**OXIDATION-REDUCTION (H)**

**OXIDATIVE PHOSPHORYLATION (G1)**

**OXIDES (D1)**
see also related
CYCLIC N-OXIDES (D2)
CYCLIC P-OXIDES (D2)

**OXIDOREDUCTASES (D9)**
XU DEHYDROGENASES (D9)
XU OLD YELLOW ENZYME (D9)
XU REDUCTASES (D9)

**OXIMES (D2)**
X HYDROXYIMINO COMPOUNDS (D2)

**OXIMETRY (E1)**

**OXOPHENARSINE (D3)**
XU ARSENOXIDE (D3)

OXOSUCCINATES see OXALOACETATES (D2)

OXYCEL see under HEMOSTATICS (D7)

OXYCEPHALY see under CRANIOSYNOSTOSES (C3, C16)

**OXYGEN (D1)**

**OXYGEN CONSUMPTION (G1)**

OXYGEN DEFICIENCY see ANOXIA (C17)

**OXYGEN INHALATION THERAPY (E2)**

**OXYGEN ISOTOPES (D1)**

**OXYGENASES (D9)**

OXYGENATION, HYPERBARIC see HYPERBARIC OXYGENATION (E2)

OXYLONE see FLUOROMETHOLONE (D2, D8)

**OXYMETHOLONE (D2, D8)**
X ADROYD (D2, D8)
X ANADROL (D2,D8)

OXYNEURINE see BETAINE (D2)

**OXYPHENBUTAZONE (D6)**
X OXAZOLIDIN (D6)
XU TANDEARIL (D6)

**OXYTETRACYCLINE (D3)**
X TERRAMYCIN (D3)

**OXYTOCICS (D8)**
XR LABOR, INDUCED (E2)

**OXYTOCIN (D8)**
X PITOCIN (D8)

OXYTOCINASE see under AMINOPEPTIDASES (D9)

**OXYURIASIS (C1)**
XU ENTEROBIASIS (C1)

OXYURIS VERMICULARIS see under ENTEROBIUS (B1)

**OXYUROIDEA (B1)**
XU SYPHACIA (B1)

OZENA see under RHINITIS, ATROPHIC (C5)

**OZONE (D1)**

PAB see AMINOBENZOIC ACID (D2)

PACATAL see MEPAZINE (D6)

**PACEMAKER, ARTIFICIAL (E4)**

PACHYCURARES see CURARE-LIKE AGENTS (D5)

PACHYDERMA ORALIS see under MOUTH DISEASES (C4)

PACINIAN CORPUSCLES see under MECHANORECEPTORS (A8)

PACKAGING, DRUG see under DRUG CONTAINERS AND CLOSURES (E5, J)

**PAGET'S DISEASE, EXTRA-MAMMARY (C2)**

PAGET'S DISEASE OF BONE see OSTEITIS DEFORMANS (C3)

PAGET'S DISEASE OF BREAST see under CARCINOMA, DUCTAL (C2)

PAH see AMINOHIPPURIC ACID (D2)

**PAIN (C17, F1, G1)**
see also related
ANALGESIA (E3)

PAINLESS LABOR see NATURAL CHILDBIRTH (E4)

**PAINT (J)**
XU LACQUER (J)
XU VARNISH (J)

PAINTINGS see under ART (K)

**PAIRED-ASSOCIATE LEARNING (F1)**

**PALATAL NEOPLASMS (C2)**

**PALATE (A2, A3)**
XU PALATINE BONE (A2, A3)
XU TORUS PALATINUS (A2, A3)

PALATINE BONE see under PALATE (A2, A3)

**PALEODONTOLOGY (I)**
XR TOOTH (A3)

**PALEOGRAPHY (L)**
XR ARCHAEOLOGY (I)

**PALEONTOLOGY (I)**
XU FOSSILS (I)

**PALEOPATHOLOGY (I)**

**PALLADIUM (D1)**

**PALLIATIVE TREATMENT (E2)**
XR TERMINAL CARE (E2, N2)

**PALLOR (C17)**

PALM LEAF REACTION see under CERVIX MUCUS (A5, A12)

PALMISTRY see under HAND (A1, A2)

**PALMITIC ACID (D11)**

**PALPATION (E1)**

**PALUDRINE** see CHLOROGUANIDE (D3)

**2-PAM** see under PRALIDOXINE COMPOUNDS (D5)

**PAMPHLETS (L)**

**PANCOAST'S SYNDROME (C2)**

**PANCREAS (A3)**
XR EXOCRINE GLANDS (A10)

**PANCREATECTOMY (E4)**

**PANCREATIC CYST (C2)**

**PANCREATIC CYSTIC FIBROSIS** see CYSTIC FIBROSIS (C4, C5, C16)

**PANCREATIC DISEASES (C4)**
see also related
HYPERINSULINISM (C7)

**PANCREATIC DUCTS (A3)**

**PANCREATIC EXTRACTS (D12)**
see also related
PANCREATIN (D7, D9)

**PANCREATIC FISTULA (C4)**
XS FISTULA (C17)

**PANCREATIC JUICE (A12)**
see also specific
CHYMOTRYPSIN (D9)
RENNIN (D9)
TRYPSIN (D9)

**PANCREATIC NEOPLASMS (C2)**

**PANCREATIN (D7, D9)**
XR PANCREATIC EXTR. ..TS (D12)

**PANCREATITIS (C4)**

**PANCREATOPEPTIDASE (D9)**
X ELASTASE (D9)

**PANCREOZYMIN (D8)**

**PANGAMIC ACID** see under VITAMIN B COMPLEX (D11)

**PANLEUKOPENIA, FELINE** see FELINE INFECTIOUS ENTERITIS (C1, C15)

**PANNICULITIS, NODULAR NONSUPPURATIVE (C12)**
X WEBER-CHRISTIAN DISEASE (C12)

**PANOLID** see ETHYBENZTROPINE (D5)

**PANOPHTHALMITIS (C11)**

**PANTOPON** see under OPIUM (D2, D6)

**PANTOTHENIC ACID (D11)**

**PAPAIN (D9)**

**PAPAVER (B6)**
see also specific
OPIUM (D2, D6)

**PAPAVERINE (D2, D5)**
XS OPIUM (D2, D6)

**PAPER (J)**
XU WATERMARKS (J)
XR CELLULOSE (D11)

**PAPILLARY MUSCLES (A7)**

**PAPILLEDEMA (C11)**
XR INTRACRANIAL PRESSURE (G1)
XR OPHTHALMOSCOPY (E1)
XS EDEMA (C17)

**PAPILLOMA (C2)**
see also related
WARTS (C1, C12)
XR WARTS (C1, C12)

**PAPILLOMA, SHOPE (C1, C2)**

**PAPILLOMA VIRUS (B4)**

**PAPOVAVIRUS (B4)**

**PAPPATACI FEVER (C1)**
X SANDFLY FEVER (C1)

**PAPPATACI FEVER VIRUS** see under ARBOVIRUS (B4)

**PARA-AMINOBENZOIC ACID** see AMINOBENZOIC ACID (D2)

**PARA-AMINOHIPPURIC ACID** see AMINOHIPPURIC ACID (D2)

**PARA-AMINOSALICYLIC ACID** see under AMINOSALICYLIC ACID (D3)

**PARA-AORTIC BODIES** see under CHROMAFFIN SYSTEM (A6)

**PARABIOSIS (G1)**
XU CROSS CIRCULATION (G1)

**PARACETAMOL** see ACETAMINOPHEN (D6)

**PARACHUTING (J)**

**PARACOCCIDIOIDOMYCOSIS** see under BLASTOMYCOSIS (C1)

**PARACOLOBACTRUM (B3)**

**PARADENTIUM** see PERIODONTIUM (A3)

**PARADOXICAL SLEEP** see SLEEP, REM (F1, G1)

**PARAFFIN (D13)**

**PARAGANGLIA, CHROMAFFIN** see under CHROMAFFIN SYSTEM (A6)

**PARAGANGLIA, NONCHROMAFFIN (A8)**
XU AORTIC BODIES (A8)
XU GLOMUS JUGULARE (A8)

**PARAGANGLIOMA (C2)**

**PARAGANGLIOMA, NONCHROMAFFIN (C2)**
X CHEMODECTOMA (C2)
XU GLOMUS JUGULARE TUMOR (C2)

**PARAGONIMIASIS (C1)**

**PARAGONIMUS (B1)**

**PARA-INFLUENZA (C1)**

**PARA-INFLUENZA VIRUSES (B4)**

**PARAKEETS** see under PSITTACINES (B2)

**PARAKERATOSIS** see under KERATOSIS (C12)

**PARAKERATOSIS VARIEGATA** see under PARAPSORIASIS (C12)

**PARALDEHYDE (D2, D6)**

**PARALYSIS (C3, C10)**

**PARALYSIS AGITANS** see PARKINSONISM (C10)

**PARALYSIS, BULBAR (C10)**
X BULBAR PALSY (C10)

**PARALYSIS, FAMILIAL PERIODIC (C3, C10, C13)**

**PARALYSIS, GENERAL** see PARESIS (C1, C10)

**PARALYSIS, OBSTETRIC (C10)**

**PARALYSIS, SPASTIC (C10)**

**PARAMAGNETIC RESONANCE** see ELECTRON SPIN RESONANCE (H)

**PARAMECIUM (B1)**

**PARAMETHASONE (D2, D8)**
X HALDRONE (D2, D8)

**PARAMETRITIS (C6)**

**PARAMYOCLONUS MULTIPLEX (C3, C10)**
X FRIEDREICH'S DISEASE (C3, C10)

**PARANASAL SINUS NEOPLASMS (C2)**

**PARANASAL SINUSES (A4)**
X NASAL SINUSES (A4)

**PARANOIA (F2)**
XU PARANOID PERSONALITY (F2)
XU PERSONALITY, PARANOID (F2)
XU SCHIZOPHRENIA PARANOID STATE (F2)

**PARANOID PERSONALITY** see under PARANOIA (F2)

**PARAPEPSIN** see under PEPSIN (D9)

**PARAPHIMOSIS** see under PHIMOSIS (C6)

**PARAPHRENIA** see under PSYCHOSES, INVOLUTIONAL (F2)

**PARAPLEGIA (C10)**
see also related
THERMOGRAPHY (E1)

**PARAPSORIASIS (C12)**
X ERYTHRODERMA, MACULOPAPULAR (C12)
XU PARAKERATOSIS VARIEGATA (C12)

**PARAPSYCHOLOGY (F1, F3)**
XU CLAIRVOYANCE (F1, F3)
XU EXTRASENSORY PERCEPTION (F1, F3)
XU PSYCHICAL RESEARCH (F1, F3)

**PARASITES (B1)**

**PARASITIC DISEASES (C1)**

**PARASITICIDES** see under ANTI-INFECTIVE AGENTS (D3)

**PARASITOLOGY (G1)**

**PARASYMPATHETIC BLOCKING AGENTS** see PARASYMPATHOLYTICS (D5)

**PARASYMPATHETIC NERVOUS SYSTEM (A8)**

**PARASYMPATHOLYTICS (D5)**
X ANTICHOLINERGIC AGENTS (D5)
X ANTIMUSCARINIC AGENTS (D5)
X CHOLINERGIC-BLOCKING AGENTS (D5)
X PARASYMPATHETIC BLOCKING AGENTS (D5)
XU ANTIPARKINSON DRUGS (D5)
XU ANTISPASMODICS (D5)
XU DIETHAZINE (D5)
XU SPASMOLYTICS (D5)

**PARASYMPATHOMIMETICS (D5)**
X CHOLINERGIC AGENTS (D5)
X MUSCARINIC AGENTS (D5)

**PARATHION (D3)**

**PARATHYROID DISEASES (C7)**

**PARATHYROID GLANDS (A6)**

**PARATHYROID HORMONE (D8)**

**PARATHYROID NEOPLASMS (C2)**

**PARATUBERCULOSIS (C1, C15)**
X JOHNE'S DISEASE (C1, C15)

**PARATYPHOID FEVERS (C1)**

**PARATYPHOID VACCINE** see under TYPHOID-PARATYPHOID VACCINES (D12)

**PARENT-CHILD RELATIONS (F1)**
see also related
SOCIALIZATION (I)
XR SOCIALIZATION (I)

**PARENTERAL FEEDING (E2)**
see also related
TUBE FEEDING (E2, E4)
XU INTRAVENOUS FEEDING (E2)

**PARENTERAL INFUSIONS** see INFUSIONS, PARENTERAL (E2)

**PARENTS (F1, I)**

**PARESIS (C1, C10)**
X GENERAL PARALYSIS (C1, C10)
X PARALYSIS, GENERAL (C1, C10)

**PARESTHESIA (C10)**

**PARGYLINE (D5, D6)**
X EUTONYL (D5, D6)

**PARIETAL BONE (A2)**

**PARIETAL LOBE (A8)**

**PARITY (G1)**

**PARKINSONISM (C10)**
X PARALYSIS AGITANS (C10)

**PARKINSONISM, POSTENCEPHALITIC (C10)**
see also related
ENCEPHALITIS, EPIDEMIC (C1, C10)
X POSTENCEPHALITIC PARKINSONISM (C10)

**PARNATE** see TRANYLCYPROMINE (D6)

**PAROMOMYCIN (D3)**
X HUMATIN (D3)

**PARONYCHIA (C1, C12)**

**PAROTID GLAND (A3)**

**PAROTID NEOPLASMS (C2)**

**PAROTITIS (C4)**

**PAROVARIAN CYST (C2)**

**PARROTS** see under PSITTACINES (B2)

**PARTHENOGENESIS (G1)**

**PARTIAL PRESSURE (H)**

**PARTNERSHIP PRACTICE (N4)**

**PARYPHOSTOMUM** see under TREMATODA (B1)

**PASSIVE-AGGRESSIVE PERSONALITY** see under PERSONALITY DISORDERS (F2)

**PASSIVE CUTANEOUS ANAPHYLAXIS (E1, G1)**
X ANAPHYLAXIS, PASSIVE CUTANEOUS (E1, G1)
X PCA (E1, G1)

**PASTEURELLA (B3)**

**PASTEURELLA INFECTIONS (C1)**
XU HEMORRHAGIC SEPTICEMIA (C1)
XU PASTEURELLOSIS (C1)
XU PSEUDOTUBERCULOSIS, PASTEURELLA (C1)
XU SHIPPING FEVER (C1)

**PASTEURELLA PESTIS (B3)**

**PASTEURELLA TULARENSIS (B3)**

**PASTEURELLOSIS** see under PASTEURELLA INFECTIONS (C1)

**PATCH TESTS** see under SKIN TESTS (E1)

**PATELLA (A2)**

**PATENTS (I)**

**PATERNAL BEHAVIOR (F1)**

**PATERNAL DEPRIVATION (F1)**

**PATERNITY (I)**
XR BLOOD GROUPS (G1)

**PATHOLOGIC INTOXICATION, ALCOHOL** see under PSYCHOSES, ALCOHOLIC (C14, F2)

**PATHOLOGY (G2)**

**PATHOLOGY, ORAL (E6, G2)**

**PATHOLOGY, SURGICAL (G2)**

**PATHOLOGY, VETERINARY (G2)**

**PATIENT CARE PLANNING (N4)**
see also related
AFTER CARE (N2)

**PATIENT CARE TEAM (N4)**

**PATIENT ISOLATORS (E5)**
X LIFE ISLANDS (E5)
XR CROSS INFECTION (C1, G3)

**PATIENTS (M, N1)**
see also related
NURSING CARE (N2)

**PATTERN RECOGNITION** see under AUTOMATIC DATA PROCESSING (L)

**PATTERN RECOGNITION, VISUAL** see under FORM PERCEPTION (F1)

**PCA** see PASSIVE CUTANEOUS ANAPHYLAXIS (E1, G1)

**PEANUTS (J)**

**PEAT (G3)**

**PECTEN OCULI** see under RETINAL VESSELS (A7)

**PECTINS (D11)**

**PECTORAL NERVES** see under THORACIC NERVES (A8)

**PECTORALIS MUSCLES (A2)**

**PEDAGOGICS** see under TEACHING (I)

**PEDIATRIC NURSING (G2)**

**PEDIATRICS (G2)**

**PEDICULI** see under LICE (B1)

**PEDICULOSIS (C1)**
XR LICE (B1)

**PEDIGREE (E5)**

**PEDIOCOCCUS (B3)**

**PEDODONTICS (E6, G2)**
see also related
TOOTH, DECIDUOUS (A3)

**PEDOPHILIA** see under SEX DEVIATION (F2)

**PEDUNCULAR TRACT, TRANSVERSE** see under MESENCEPHALON (A8)

**PEER GROUP (F1)**

**PEER REVIEW (N4)**

**PELGER-HUET ANOMALY (C9)**

**PELIZAEUS-MERZBACHER DISEASE** see under CEREBRAL SCLEROSIS, DIFFUSE (C10)

**PELLAGRA (C13)**

**PELVIC BONES (A2)**

**PELVIC EXENTERATION (E4)**

**PELVIC HORN SYNDROME** see NAIL-PATELLA SYNDROME (C16)

**PELVIC INFLAMMATORY DISEASE** see ADNEXITIS (C6)

**PELVIC NEOPLASMS (C2)**

**PELVIMETRY (E1, E5)**

**PELVIS (A1)**

**PEMOLINE COMPOUNDS (D2)**
XR ANALEPTICS (D6)

**PEMPHIGUS (C12)**

**PEMPIDINE (D5)**

**PENBRITIN** see AMPICILLIN (D3)

**PENDIOMIDE** see under AZAMETHONIUM COMPOUNDS (D5)

**PENICILLAMINE (D10, D13)**
X DIMETHYLCYSTEINE (D10, D13)
X MERCAPTOVALINE (D10, D13)

**PENICILLIN (D3)**

**PENICILLIN, AMINOBENZYL** see AMPICILLIN (D3)

**PENICILLIN, DIMETHOXYPHENYL** see METHICILLIN (D3)

**PENICILLIN G (D3)**
X BENZYLPENICILLIN (D3)

**PENICILLIN G, BENZATHINE (D3)**

**PENICILLIN G, PROCAINE (D3)**

**PENICILLIN, METHYLPHENYLISOXAZOLYL** see OXACILLIN (D3)

**PENICILLIN, PHENOXYETHYL** see PHENETHICILLIN (D3)

**PENICILLIN, PHENOXYMETHYL (D3)**
X PENICILLIN V (D3)

**PENICILLIN RESISTANCE (G1)**

**PENICILLIN V** see PENICILLIN, PHENOXYMETHYL (D3)

**PENICILLINASE (D9)**

**PENICILLIUM (B5)**

**PENILE DISEASES (C6)**

**PENILE INDURATION (C6)**
X CAVERNITIS, FIBROUS (C6)
X PEYRONIE'S DISEASE (C6)

**PENILE NEOPLASMS (C2)**

**PENIS (A5)**
see also related
CIRCUMCISION (E4)

**PENSIONS (N1)**

**PENTAERYTHRITOL TETRANITRATE (D5)**

**PENTAMINE** see under AZAMETHONIUM COMPOUNDS (D5)

**PENTANOIC ACID** see under VALERATES (D2)

**PENTAZOCINE (D6)**
X TALWIN (D6)

**PENTETATES** see DTPA (D13)

**PENTHAMIL** see DTPA (D13)

**PENTHRANE** see METHOXYFLURANE (D6)

**PENTOBARBITAL (D6)**
X NEMBUTAL (D6)

**PENTOLINIUM TARTRATE (D5)**

**PENTOSEPHOSPHATES (D11)**

**PENTOSES (D11)**
XU DEOXYRIBOSE (D11)

**PENTOTHAL** see THIOPENTAL (D6)

**PENTYLENETETRAZOLE (D6)**
X CARDIAZOL (D6)
X LEPTAZOLÉ (D6)
X METRAZOL (D6)

**PEPSIN (D9)**
XU PARAPEPSIN (D9)
XS GASTRIC JUICE (A12)

**PEPTIC ULCER (C4)**
see also related
GASTRECTOMY (E4)
ZOLLINGER-ELLISON SYNDROME (C2)
XU GASTRODUODENAL ULCER (C4)
XS ULCER (C17)

**PEPTIC ULCER HEMORRHAGE (C4, C17)**

**PEPTIC ULCER PERFORATION (C4)**

**PEPTIDE HYDROLASES (D9)**
X PROTEASES (D9)
X PROTEOLYTIC ENZYMES (D9)

**PEPTIDE PEPTIDOHYDROLASES (D9)**

XU ENTEROKINASE (D9)

XU INSULINASE (D9)

**PEPTIDES (D10)**

X POLYPEPTIDES (D10)

XU SUBSTANCE P (D10)

**PEPTOCOCCUS (B3)**

**PEPTONES (D10)**

**PEPTOSTREPTOCOCCUS (B3)**

**PERATHIAPENE** see under DIBENZOTHIEPINS (D2)

**PERCEPTION (F1)**

see also related
SENSATION (F1, G1)

XR SENSATION (F1, G1)

**PERCEPTION, SOCIAL** see SOCIAL PERCEPTION (F1)

**PERCEPTUAL CLOSURE (F1)**

X PERCEPTUAL COMPLETION PHENOMENA (F1)

XU GESTALT LAW OF CLOSURE (F1)

**PERCEPTUAL COMPLETION PHENOMENA** see PERCEPTUAL CLOSURE (F1)

**PERCEPTUAL DEFENSE (F1, F2)**

**PERCEPTUAL DISORDERS (F2)**

XR PERCEPTUAL DISTORTION (F1)

**PERCEPTUAL DISTORTION (F1)**

see also related
PERCEPTUAL DISORDERS (F2)

**PERCHLORIC ACIDS (D1)**

**PERCUSSION (E1)**

**PERFUME (D13)**

XR ODORS (G3)

**PERFUSION (E2)**

**PERFUSION, REGIONAL** see ISOLATION PERFUSION (E2)

**PERIADENITIS** see STOMATITIS, APHTHOUS (C1, C4)

**PERIANAL GLAND NEOPLASMS** see under ANAL GLAND NEOPLASMS (C2)

**PERIANAL GLANDS (A13)**

X CIRCUMANAL GLANDS (A13)

XR EXOCRINE GLANDS (A10)

**PERIAPICAL ABSCESS (C1, C4)**

X ABSCESS, PERIAPICAL (C1, C4)

X ALVEOLAR ABSCESS (C1, C4)

**PERIARTERITIS NODOSA (C8, C17)**

X ESSENTIAL POLYARTERITIS (C8, C17)

X NECROTIZING ARTERITIS (C8, C17)

X POLYARTERITIS NODOSA (C8, C17)

**PERIARTHRITIS (C3)**

**PERICARDIAL EFFUSION (A12, C8)**

XU HEMOPERICARDIUM (A12, C8)

XR EXUDATES AND TRANSUDATES (A12)

**PERICARDITIS (C8)**

**PERICARDITIS, CONSTRICTIVE (C8)**

X CONSTRICTIVE PERICARDITIS (C8)

X PICK'S DISEASE OF HEART (C8)

**PERICARDITIS, TUBERCULOUS** see under TUBERCULOSIS, CARDIOVASCULAR (C1, C8)

**PERICARDIUM (A7)**

**PERICEMENTITIS** see under PERIODONTITIS (C4)

**PERICORONITIS (C4)**

**PERILYMPH** see under LABYRINTHINE FLUIDS (A12)

**PERIMETRY (E1)**

**PERINEPHRITIS (C6)**

**PERINEUM (A1)**

**PERIODIC ACIDS (D1)**

**PERIODIC DISEASE (C17)**

**PERIODICALS (L)**

**PERIODICITY (H)**

see also related
BIOLOGICAL CLOCKS (G1)
CIRCADIAN RHYTHM (G1)

XR CIRCADIAN RHYTHM (G1)

**PERIODONTAL CYST (C2, C4)**

**PERIODONTAL DISEASES (C4)**

XU PERIODONTOCLASIA (C4)

XU PERIODONTOSIS (C4)

XU PYORRHEA ALVEOLARIS (C4)

**PERIODONTAL INDEX (E6, N1)**

XU P-M-A INDEX (E6, N1)

XR ORAL HEALTH (N1)

**PERIODONTAL POCKET** see under PERIODONTITIS (C4)

**PERIODONTAL PROSTHESIS (E6)**

XU SPLINTS, PERIODONTAL (E6)

**PERIODONTICS (E6, G2)**

**PERIODONTITIS (C4)**

XU ABSCESS, PERIODONTAL (C4)

XU GINGIVAL POCKET (C4)

XU PERICEMENTITIS (C4)

XU PERIODONTAL POCKET (C4)

XR SUBGINGIVAL CURETTAGE (E4, E6)

**PERIODONTIUM (A3)**

X PARADENTIUM (A3)

X TOOTH SUPPORTING STRUCTURES (A3)

XU EPITHELIAL ATTACHMENT (A3)

**PERIODONTOCLASIA** see under PERIODONTAL DISEASES (C4)

**PERIODONTOSIS** see under PERIODONTAL DISEASES (C4)

**PERIOSTEUM (A10)**

**PERIOSTITIS (C3)**

**PERIPHERAL NERVE DISEASES (C10)**

**PERIPHERAL NERVE NEOPLASMS (C2)**

**PERIPHERAL NERVES (A8)**

**PERIPHLEBITIS (C8)**

**PERISSODACTYLA (B2)**

**PERISTALSIS** see under GASTROINTESTINAL MOTILITY (G1)

**PERISTON** see POLYVINYLPYRROLIDONE (D7)

**PERITONEAL CAVITY (A3)**

see also related
ABDOMEN (A1)

XR ABDOMEN (A1)

**PERITONEAL DIALYSIS (E2)**

see also related
KIDNEY, ARTIFICIAL (E2, E4)

XR KIDNEY, ARTIFICIAL (E2, E4)

**PERITONEAL DISEASES (C4)**

**PERITONEAL FLUID** see under ASCITIC FLUID (A12)

**PERITONEAL NEOPLASMS (C2)**

**PERITONEOSCOPY (E1)**

**PERITONEUM (A3)**

**PERITONITIS (C4)**

**PERMEABILITY (H)**

**PERMEABILITY, CAPILLARY** see CAPILLARY PERMEABILITY (G1)

**PERMEABILITY, CELL MEMBRANE** see CELL MEMBRANE PERMEABILITY (G1)

**PERMEABILITY, TOOTH** see TOOTH PERMEABILITY (E6, G1)

**PERMEASES (D9)**

XR BACTERIAL PROTEINS (D10)

XR BIOLOGICAL TRANSPORT (G1)

**PERMITIL** see FLUPHENAZINE (D6)

**PEROXIDASES (D9)**

**PEROXIDES (D1)**

**PERPHENAZINE (D6)**

**PERSANTIN** see DIPYRIDAMOLE (D5)

**PERSONAL CARE INSTITUTIONS** see under RESIDENTIAL FACILITIES (N2)

**PERSONAL EXPENDITURES** see under FINANCING, PERSONAL (N3)

**PERSONAL HEALTH SERVICES (N2)**

**PERSONALITY (F1)**

XU INDIVIDUALITY (F1)

XU TEMPERAMENT (F1)

**PERSONALITY ASSESSMENT (F3)**

XU Q-SORT (F3)

**PERSONALITY DEVELOPMENT (F1)**

see also related
CHILD DEVELOPMENT (F1)
GROWTH (G1)
SOCIALIZATION (I)

XU INDIVIDUATION (F1)

XR CHILD DEVELOPMENT (F1)

XR GROWTH (G1)

XR SOCIALIZATION (I)

**PERSONALITY DISORDERS (F2)**

XU CYCLOTHYMIC PERSONALITY (F2)

XU IMPULSE-RIDDEN PERSONALITY (F2)

XU INADEQUATE PERSONALITY (F2)

XU PASSIVE-AGGRESSIVE PERSONALITY (F2)

XU PERSONALITY, SCHIZOID (F2)

XU SCHIZOID PERSONALITY (F2)

XR ANOMIE (F1, I)

**PERSONALITY, HYSTERICAL** see HYSTERICAL PERSONALITY (F2)

**PERSONALITY INVENTORY (E1, F3)**

XU CATTELL PERSONALITY FACTOR QUESTIONNAIRE (E1, F3)

XU GUILFORD-MARTIN INVENTORY (E1, F3)

XU MANIFEST ANXIETY SCALE (E1, F3)

XU MEYERS-BRIGGS TYPE INVENTORY (E1, F3)

XU TEST ANXIETY QUESTIONNAIRE (E1, F3)

XU TEST ANXIETY SCALE (E1, F3)

**PERSONALITY, OBSESSIVE-COMPULSIVE** see under COMPULSIVE BEHAVIOR (F1, F2)

**PERSONALITY, PARANOID** see under PARANOIA (F2)

**PERSONALITY, SCHIZOID** see under PERSONALITY DISORDERS (F2)

**PERSONALITY TESTS** see under PSYCHOLOGICAL TESTS (E1, F3)

**PERSONNEL MANAGEMENT (N4)**

see also related
HOSPITAL PERSONNEL ADMINISTRATION (N4)

**PERSPIRATION** see under SWEAT (A12)

**PERSPIRATION** see under SWEATING (G1)

**PERSUASION** see PERSUASIVE COMMUNICATION (F1)

**PERSUASIVE COMMUNICATION (F1)**
X PERSUASION (F1)

**PERTOFRANE** see DESIPRAMINE (D6)

**PERTUSSIS** see WHOOPING COUGH (C1)

**PERTUSSIS VACCINE (D12)**
XR BORDETELLA PERTUSSIS (B3)
XR WHOOPING COUGH (C1)

**PESSARIES (E4)**

**PESTICIDES (D3, D13)**

**PETROLATUM (D13)**

**PETROLATUM, LIQUID** see MINERAL OIL (D7, D13)

**PETROLEUM (D13, J)**
XU FUEL OILS (D13, J)
XU GASOLINE (D13, J)
XU KEROSENE (D13, J)

**PETROUS BONE (A2)**
X PETROUS PYRAMID (A2)

**PETROUS PYRAMID** see PETROUS BONE (A2)

**PETTE-DOERING PANENCEPHALITIS** see under SUBACUTE SCLEROSING PANENCEPHALITIS (C1, C10)

**PEUTZ-JEGHERS SYNDROME (C2, C4, C12)**

**PEYOTE** see under MESCALINE (D2, D6)

**PEYRONIE'S DISEASE** see PENILE INDURATION (C6)

**PFAUNDLER-HURLER SYNDROME** see LIPOCHONDRODYSTROPHY (C3, C13)

**PHAGOCYTOSIS (G1)**
see also related
MACROPHAGES (A11)
OPSONINS (D10, D12)
XR LEUKOCYTES (A11)

**PHALANGEAL JOINT** see under FINGER JOINT (A2)

**PHALANGEAL JOINT** see under TOE JOINT (A2)

**PHALLIC STAGE** see under PSYCHOSEXUAL DEVELOPMENT (F1, F2)

**PHANTOM LIMB (C10, F2)**
XR AMPUTATION STUMPS (E4)

**PHARMACEUTIC AIDS (D13, E5)**
XU ADJUVANTS, PHARMACEUTIC (D13, E5)
XU EXCIPIENTS (D13, E5)
XU OINTMENT BASES (D13, E5)
XU PRESERVATIVES, PHARMACEUTICAL (D13, E5)
XR ANTIOXIDANTS (D13)

**PHARMACEUTICAL SERVICES (N2)**

**PHARMACIES (N2)**
XU COMMUNITY PHARMACIES (N2)

**PHARMACISTS (M, N2)**

**PHARMACISTS' AIDES (M, N2)**

**PHARMACOGENETICS (G1)**

**PHARMACOGNOSY (G1)**
see also related
PLANTS, MEDICINAL (B6)
XR PLANTS, MEDICINAL (B6)

**PHARMACOLOGY (G1)**
see also related
DRUG THERAPY (E2)

**PHARMACOPOEIAS (L)**

**PHARMACOPOEIAS, HOMEOPATHIC (L)**
XR HOMEOPATHY (E2)

**PHARMACOTHERAPY** see DRUG THERAPY (E2)

**PHARMACY (E5, G2)**
see also related
COMMUNITY PHARMACY SERVICE (N2)
HOSPITAL PHARMACY SERVICE (N2)

**PHARMACY ADMINISTRATION (N4)**
see also related
FEES, PHARMACEUTICAL (N3)
INSURANCE, PHARMACEUTICAL SERVICES (N3)
XR DRUG INDUSTRY (J)

**PHARMACY AND THERAPEUTICS COMMITTEE (N4)**
see also related
FORMULARIES, HOSPITAL (L, N4)
X DRUG COMMITTEE (N4)
X FORMULARY COMMITTEE (N4)
X THERAPEUTICS COMMITTEE (N4)

**PHARYNGEAL DISEASES (C5)**
see also related
OTORHINOLARYNGOLOGIC DISEASES (C5, C11)

**PHARYNGEAL NEOPLASMS (C2)**

**PHARYNGITIS (C5)**
XU NASOPHARYNGITIS (C5)
XU SORE THROAT (C5)

**PHARYNGO-CONJUNCTIVAL FEVER** see under ADENOVIRUS INFECTIONS (C1)

**PHARYNX (A3)**
X THROAT (A3)

**PHENACETIN (D6)**
X ACETOPHENETIDIN (D6)

**PHENANTHRENES (D2)**

**PHENANTHRIDINES (D2)**

**PHENANTHROLINES (D2)**

**PHENAROL** see CHLORMEZANONE (D5)

**PHENAZINES (D2)**

**PHENAZOCINE (D6)**
XU PRINADOL (D6)

**PHENCYCLIDINE** see under PIPERIDINES (D2)

**PHENELZINE (D6)**
X NARDIL (D6)

**PHENERGAN** see PROMETHAZINE (D6)

**PHENETHICILLIN (D3)**
X PENICILLIN, PHENOXYETHYL (D3)

**PHENETHYLAMINES (D2)**
X PHENYLETHYLAMINES (D2)
XU DIMETHOXYPHENYLETHYLAMINE (D2)

**PHENFORMIN (D8)**
X DBI (D8)
XS BIGUANIDES (D2)

**PHENINDIONE (D7)**

**PHENIPRAZINE (D6)**
X CATRON (D6)

**PHENIRAMINE (D6)**
X TRIMETON (D6)

**PHENMETRAZINE (D5)**
X PRELUDIN (D5)

**PHENOBARBITAL (D6)**
X LUMINAL (D6)

**PHENOLASE** see under DIPHENOL OXIDASES (D9)

**PHENOLPHTHALEINS (D13)**
XU PHENOLSULFONPHTHALEIN (D13)

**PHENOLS (D2)**

**PHENOLSULFONPHTHALEIN** see under PHENOLPHTHALEINS (D13)

**PHENOPERIDINE** see under ISONIPECOTIC ACIDS (D2)

**PHENOTHIAZINES (D2)**
see also related
ANTIHISTAMINICS (D6)
TRANQUILIZING AGENTS (D6)
XU PROPERICIAZINE (D2)

**PHENOTYPE (G1)**
see also related
SOMATOTYPES (G1)

**PHENOXYACETATES** see under GLYCOLATES (D2)

**PHENOXYBENZAMINE (D5)**
X DIBENZYLINE (D5)

**PHENTANYL** see FENTANYL (D6)

**PHENTOLAMINE (D5)**
X REGITINE (D5)

**PHENYLACETATES (D2)**
XU HOMOGENTISIC ACID (D2)
XU HOMOVANILLIC ACID (D2)

**PHENYLALANINE (D10)**
see also related
PHENYLKETONURIA (C10, C13, F2)
XR PHENYLKETONURIA (C10, C13, F2)

**PHENYLALANINE MUSTARD** see under MELPHALAN (D4)

**PHENYLBUTAZONE (D6)**
XU BUTAZOLIDIN (D6)

**PHENYLBUTYRATES (D2)**

**PHENYLENEDIAMINES** see under ANILINE COMPOUNDS (D2)

**PHENYLEPHRINE (D5)**
X METASYMPATOL (D5)
X NEOSYNEPHRINE (D5)

**PHENYLETHYLAMINES** see PHENETHYLAMINES (D2)

**PHENYLHYDRAZINE (D2)**

**PHENYLKETONURIA (C10, C13, F2)**
see also related
PHENYLALANINE (D10)
XR PHENYLALANINE (D10)
XR URINE (A12)

**PHENYLPROPANOLAMINE** see under SYMPATHOMIMETICS (D5)

**PHENYLPYRUVIC ACID (D2)**

**PHENYLTHIOCARBAMIDE** see PHENYLTHIOUREA (D2)

**PHENYLTHIOUREA (D2)**
X PHENYLTHIOCARBAMIDE (D2)

**PHENYTOIN** see DIPHENYLHYDANTOIN (D6)

**PHEOCHROMOCYTOMA (C2)**

**PHEROMONES (D12, F1)**
XU SEX ATTRACTANTS (D12, F1)

**PHIALOPHORA (B5)**

**PHILATELY (E2)**
XU POSTAGE STAMPS (E2)

**PHILOLOGY (K)**

**PHILOLOGY, CLASSICAL (K)**

**PHILOLOGY, ORIENTAL (K)**

**PHILOLOGY, ROMANCE (K)**

**PHILOSOPHY (K)**

**PHILOSOPHY, MEDICAL (K)**

**PHIMOSIS (C6)**
XU PARAPHIMOSIS (C6)

**PHLEBITIS (C8)**

**PHLEBOGRAPHY (E1)**
X VENOGRAPHY (E1)

**PHLEBOTOMUS (B1)**
X SANDFLIES (B1)

**PHLEGMASIA ALBA DOLENS** see under THROMBOPHLEBITIS (C8)

**PHLEGMON (C1, C12)**

**PHLORHIZIN (D11)**

**PHLOROGLUCINOL (D2, D13)**

**PHOBEX** see BENACTYZINE (D5)

**PHOBIAS (F2)**
XU AGORAPHOBIA (F2)
XU CLAUSTROPHOBIA (F2)
XU NEUROSES, PHOBIC (F2)
XU PHOBIC NEUROSES (F2)

**PHOBIC NEUROSES** see under PHOBIAS (F2)

**PHOCOMELIA** see under ECTROMELIA (C16)

**PHONETICS (L)**

**PHONOCARDIOGRAPHY (E1)**

**PHORIAS** see under STRABISMUS (C11)

**PHOSGENE (D2)**
XR CHEMICAL WARFARE AGENTS (D13)

**PHOSPHATASES (D9)**
X PHOSPHOHYDROLASES (D9)

**PHOSPHATES (D1)**

**PHOSPHATIDES** see PHOSPHOLIPIDS (D11)

**PHOSPHATIDIC ACIDS** see under PHOSPHOLIPIDS (D11)

**PHOSPHATIDYL CHOLINE** see under LECITHINS (D11)

**PHOSPHATIDYL ETHANOLAMINE** see under CEPHALINS (D11)

**PHOSPHATIDYL INOSITOL** see under PHOSPHOINOSITIDES (D11)

**PHOSPHATIDYL SERINE** see under CEPHALINS (D11)

**PHOSPHINES (D1, D2)**

**PHOSPHINIC ACIDS (D1, D2)**

**PHOSPHINOUS ACIDS (D1, D2)**

**PHOSPHOAMIDASE (D9)**
X PHOSPHOAMIDE HYDROLASE (D9)

**PHOSPHOAMIDE HYDROLASE** see PHOSPHOAMIDASE (D9)

**PHOSPHOCREATINE (D10)**
XU CREATINE PHOSPHATE (D10)

**PHOSPHOFRUCTOKINASE (D9)**

**PHOSPHOGLUCOMUTASE (D9)**
X GLUCOSE PHOSPHOMUTASE (D9)

**PHOSPHOGLUCONATE DEHYDROGENASE (D9)**

**PHOSPHOGLYCERALDEHYDE DEHYDROGENASE** see GLYCERALDEHYDEPHOSPHATE DEHYDROGENASE (D9)

**PHOSPHOGLYCERATE KINASE (D9)**

**PHOSPHOHEXOSE ISOMERASE** see GLUCOSEPHOSPHATE ISOMERASE (D9)

**PHOSPHOHYDROLASES** see PHOSPHATASES (D9)

**PHOSPHOINOSITIDES (D11)**
XU INOSITOL, PHOSPHATIDYL (D11)
XU PHOSPHATIDYL INOSITOL (D11)

**PHOSPHOLINE IODIDE** see ECHOTHIOPHATE IODIDE (D5)

**PHOSPHOLIPASE (D9)**
XU LECITHINASE (D9)

**PHOSPHOLIPIDS (D11)**
X PHOSPHATIDES (D11)
XU CARDIOLIPINS (D11)
XU PHOSPHATIDIC ACIDS (D11)

**PHOSPHONIC ACIDS (D1, D2)**

**PHOSPHONOUS ACIDS (D1, D2)**

**PHOSPHOPEPTIDES (D10)**

**PHOSPHOPROTEINS** see under PROTEINS (D10)

**PHOSPHORANES (D1, D2)**

**PHOSPHORESCENCE** see under LUMINESCENCE (H)

**PHOSPHORIC ACID ESTERS** see under PHOSPHORIC ACIDS (D1, D2)

**PHOSPHORIC ACIDS (D1, D2)**
XU PHOSPHORIC ACID ESTERS (D1, D2)

**PHOSPHOROUS ACIDS (D1, D2)**

**PHOSPHORUS (D1)**

**PHOSPHORUS ISOTOPES (D1)**

**PHOSPHORUS METABOLISM DISORDERS (C13)**

**PHOSPHORYLASE KINASE (D9)**

**PHOSPHORYLASES** see under GLUCOSYLTRANSFERASES (D9)

**PHOSPHORYLASES** see under NUCLEOTIDYLTRANSFERASES (D9)

**PHOSPHORYLASES** see under TRANSFERASES (D9)

**PHOSPHOTRANSFERASES (D9)**
X MUTASES (D9)
X TRANSPHOSPHORYLASES (D9)
XU KINASES (D9)

PHOSPHOTUNGSTIC ACID (D1)
X PTA (D1)

PHOTOBACTERIUM (B3)

PHOTOCHEMISTRY (H)
XU PHOTOLYSIS (H)

PHOTOCOAGULATION see LIGHT COAGULATION (E2)

PHOTOGRAPHIC MEMORY see under EIDETIC IMAGERY (F1)

PHOTOGRAPHY (E5, H)
see also related
MICROFILMING (L)
MOTION PICTURES (L)

PHOTOLYSIS see under PHOTOCHEMISTRY (H)

PHOTOMETRY (E5)
XR LIGHT (H)

PHOTOMICROGRAPHY (E5, H)
XU MICROPHOTOGRAPHY (E5, H)

PHOTORECEPTORS (A8)

PHOTOSENSITIZATION (C12, C14)
XR LIGHT (H)

PHOTOSYNTHESIS (G1, H)
XR CHLOROPHYLL (D10)
XR CHLOROPLASTS (A11)

PHRENIC NERVE (A8)

PHRENOLOGY (K)

PHTHALANILIDES (D2)
X TEREPHTHALANILIDES (D2)

PHTHALAZINES see under HETEROCYCLIC COMPOUNDS (D2)

PHTHALIC ACID (D2)

PHTHIVAZID (D3)

PHYCOMYCETES (B5)
XU ALLOMYCES (B5)
XU BLASTOCLADIELLA (B5)
XU MUCORALES (B5)

PHYLOGENY see under EVOLUTION (G1)

PHYSALOPTERA see under SPIRUROIDEA (B1)

PHYSICAL EDUCATION AND TRAINING (E2, I)

PHYSICAL EFFORT see EXERTION (G1)

PHYSICAL EXAMINATION (E1, N2)

PHYSICAL FITNESS (N1)

PHYSICAL MEDICINE (G2)
see also related
BIOMECHANICS (G1, H)

PHYSICAL THERAPY (E2, G2)

PHYSICIAN-PATIENT RELATIONS (F1, N4)
X DOCTOR-PATIENT RELATIONS (F1, N4)

PHYSICIANS (M, N2)

PHYSICIANS' ASSISTANTS (M, N2)

PHYSICIANS, WOMEN (M, N2)
X WOMEN PHYSICIANS (M, N2)

PHYSICS (H)

PHYSIOGNOMY (E5)

PHYSIOLOGIC AVAILABILITY see under BIOPHARMACEUTICS (G1)

PHYSIOLOGY (G1)

PHYSIOLOGY, COMPARATIVE (G1)

PHYSOSTIGMINE (D2, D5)
X ESERINE (D2, D5)

PHYTAGGLUTININS see PLANT AGGLUTININS (D12)

PHYTASE (D9)
X INOSITOLHEXAPHOSPHATE PHOSPHOHYDROLASE (D9)

PHYTIC ACID see under INOSITOL (D11)

PHYTIN see under INOSITOL (D11)

PHYTOHEMAGGLUTININS see under PLANT AGGLUTININS (D12)

PHYTOL see under TERPENES (D2)

PHYTONADIONE (D7, D11)
X VITAMIN K 1 (D7, D11)

PHYTONCIDES see under ANTI-INFECTIVE AGENTS (D3)

PHYTOPHAGINEAE see under PLANT VIRUSES (B4)

PIA MATER (A8)

PICK'S DISEASE OF BRAIN see under DEMENTIA, PRESENILE (C10, F2)

PICK'S DISEASE OF HEART see PERICARDITIS, CONSTRICTIVE (C8)

PICKWICKIAN SYNDROME (C13)

PICOLINE (D2)

PICOLINIC ACIDS (D2)

PICORNAVIRUS (B4)

PICRATES (D2)

PICROTOXIN (D6)

PICRYL CHLORIDE (D2)

PICTURE FRUSTRATION STUDY see under PROJECTIVE TECHNICS (E1, F3)

PIEDRA see under MYCOSES (C1)

PIERRE ROBIN SYNDROME (C16)

PIGEONS (B2)

PIGMENTATION (E1, G1)
see also related
CHROMATOPHORES (A11)

XU SKIN PIGMENTATION (E1, G1)

PIGMENTATION DISORDERS (C12)

PIGMENTS (D10)

PILOCARPINE (D2, D5)

PILONIDAL CYST (C2)

PIMELIC ACID (D2)

PINEAL BODY (A6, A8)
X EPIPHYSIS CEREBRI (A6, A8)

PINEALOMA (C2)

PINK DISEASE see ACRODYNIA (C10)

PINNIPEDIA (B2)
XU SEALS (B2)
XU WALRUS (B2)

PINOCYTOSIS (G1)

PINTA (C1, C12)

PIPECOLIC ACIDS (D2)

PIPERAZINES (D2)

PIPERIDINES (D2)
XU PHENCYCLIDINE (D2)

PIPEROXAN see under SYMPATHOLYTICS (D5)

PIPRADROL (D6)
XU MERATRAN (D6)

PIROPLASMOSIS see BABESIASIS (C1, C15)

PITCH DISCRIMINATION (F1)

PITOCIN see OXYTOCIN (D8)

PITRESSIN see VASOPRESSIN (D7, D8)

PITUITARY-ADRENAL FUNCTION TESTS (E1)
XU ADRENAL CORTEX FUNCTION TESTS (E1)
XU THORN TEST (E1)

PITUITARY-ADRENAL SYSTEM (G1)

PITUITARY DISEASES (C7)

PITUITARY GLAND (A6)
see also related
HYPOPHYSECTOMY (E4)

X HYPOPHYSIS (A6)
XU PITUITARY GLAND, ANTERIOR (A6)

PITUITARY GLAND, ANTERIOR see under PITUITARY GLAND (A6)

PITUITARY GLAND FUNCTION TESTS (E1)

PITUITARY GLAND IRRADIATION (E2)
XR HYPOPHYSECTOMY (E4)

PITUITARY GLAND, POSTERIOR (A6)

PITUITARY HORMONE RELEASING FACTORS (D8)
XU FSH RELEASING FACTOR (D8)
XU PROLACTIN RELEASING FACTOR (D8)
XU SOMATOTROPIN RELEASING FACTOR (D8)
XR HYPOTHALAMO-HYPOPHYSEAL SYSTEM (A6, A8, G1)
XR NEUROSECRETION (G1)

PITUITARY HORMONES, ANTERIOR (D8)

PITUITARY HORMONES, POSTERIOR (D8)
XU PITUITRIN (D8)

PITUITARY NEOPLASMS (C2)

PITUITRIN see under PITUITARY HORMONES, POSTERIOR (D8)

PITYRIASIS (C12)

PITYRIASIS RUBRA PILARIS (C12)

PITYRIASIS VERSICOLOR see TINEA VERSICOLOR (C1, C12)

PLACEBOS (D13)

PLACENTA (A10)
see also related
MATERNAL-FETAL EXCHANGE (G1)

PLACENTA ACCRETA (C6)

PLACENTA PRAEVIA (C6)

PLACENTAL EXTRACTS (D12)

PLACENTAL HORMONES (D8)

PLACIDYL see ETHCHLORVYNOL (D6)

PLAGUE (C1)

PLAGUE VACCINE (D12)

PLANARIANS see under TURBELLARIA (B1)

PLANKTON (B1, B5)
XR MARINE BIOLOGY (G1)

PLANNED PARENTHOOD see FAMILY PLANNING (N2)

PLANNING, HEALTH AND WELFARE see under HEALTH AND WELFARE PLANNING (I, N3)

PLANNING, HEALTH FACILITY see HEALTH FACILITY PLANNING (N3)

**PLANT AGGLUTININS (D12)**
X AGGLUTININS, PLANT (D12)
X HEMAGGLUTININS, PLANT (D12)
X PHYTAGGLUTININS (D12)
XU PHYTOHEMAGGLUTININS (D12)

**PLANT DISEASES (J)**

**PLANT GROWTH REGULATORS (D11)**
see also related INDOLEACETIC ACID (D2)
X PLANT HORMONES (D12)
XU AUXINS (D11)
XU KINETINS (D11)

**PLANT HORMONES** see PLANT GROWTH REGULATORS (D12)

**PLANT POISONING (C14)**
XU MILK SICKNESS (C14)
XU TREMBLES (C14)

**PLANT PROTEINS (D10)**
XU VEGETABLE PROTEINS (D10)

**PLANT TUMORS (C2)**

**PLANT VIRUSES (B4)**
XU PHYTOPHAGINEAE (B4)

**PLANTAGO** see PSYLLIUM (B6, D7)

**PLANTAR PRINTS** see under DERMATOGLYPHICS (E5, I)

**PLANTS (B6)**
XR BOTANY (G1)

**PLANTS, EDIBLE (B6)**
X FOOD PLANTS (B6)
XR FOOD (J)

**PLANTS, MEDICINAL (B6)**
see also related ALKALOIDS (D2)
PHARMACOGNOSY (G1)
XU BOTANY, MEDICAL (B6)
XU MEDICAL BOTANY (B6)
XR DRUGS (D13)
XR PHARMACOGNOSY (G1)

**PLAQUENIL** see under HYDROXYCHLOROQUINE (D3)

**PLASMA (A12)**
X BLOOD PLASMA (A12)

**PLASMA CELLS (A11)**
X PLASMACYTES (A11)

**PLASMA MEMBRANE** see under CELL MEMBRANE (A11)

**PLASMA PROTEINS** see BLOOD PROTEINS (D10)

**PLASMA SUBSTITUTES (D7)**
X BLOOD SUBSTITUTES (D7)
XU PLASMA VOLUME EXPANDERS (D7)

**PLASMA THROMBOPLASTIN ANTECEDENT** see FACTOR XI (D7)

**PLASMA VOLUME (G1)**
X BLOOD PLASMA VOLUME (G1)

**PLASMA VOLUME EXPANDERS** see under PLASMA SUBSTITUTES (D7)

**PLASMACYTES** see PLASMA CELLS (A11)

**PLASMACYTOMA (C2)**

**PLASMALOGENS (D11)**

**PLASMAPHERESIS (E2)**

**PLASMIN** see FIBRINOLYSIN (D9)

**PLASMINOGEN (D9)**
X PROFIBRINOLYSIN (D9)

**PLASMINOKINASE** see STREPTODORNASE AND STREPTOKINASE (D9)

**PLASMODIUM (B1)**

**PLASMODIUM FALCIPARUM (B1)**

**PLASMODIUM INFECTIONS** see under MALARIA (C1)

**PLASMODIUM MALARIAE (B1)**

**PLASMODIUM VIVAX (B1)**

**PLASMOSOME** see CELL NUCLEOLUS (A11)

**PLASTER CASTS** see CASTS, SURGICAL (E4)

**PLASTER OF PARIS (D13)**

**PLASTICS (D13, J)**
see also related POLYMERS (D13)

**PLATELETS** see BLOOD PLATELETS (A11)

**PLATINUM (D1)**

**PLATYBASIA (C16)**
see also related ARNOLD-CHIARI DEFORMITY (C16)
X BASILAR IMPRESSION (C16)
XR ARNOLD-CHIARI DEFORMITY (C16)

**PLATYHELMINTH INFECTIONS** see CESTODE INFECTIONS (C1)

**PLATYHELMINTH INFECTIONS** see TREMATODE INFECTIONS (C1)

**PLATYHELMINTHS (B1)**

**PLAY (E2)**

**PLAY THERAPY (F3)**

**PLEGICIL** see ACEPROMAZINE (D6)

**PLETHYSMOGRAPHY (E1)**
XR BLOOD CIRCULATION (G1)

**PLETHYSMOGRAPHY, IMPEDANCE (E1)**

**PLEURA (A4)**

**PLEURAL DISEASES (C5)**

PLEURAL EFFUSION (A12, C5)

PLEURAL NEOPLASMS (C2)

PLEURISY (C5)

PLEURODYNIA, EPIDEMIC (C1)

X BORNHOLM DISEASE (C1)

X MYALGIA, EPIDEMIC (C1)

PLEURODYNIA VIRUS see under COXSACKIE VIRUSES (B4)

PLEUROPNEUMONIA (C5)

PLEUROPNEUMONIA, CONTAGIOUS see under MYCOPLASMA INFECTIONS (C1)

PLEUROPNEUMONIA-LIKE ORGANISMS see MYCOPLASMA (B3)

PLUMMER-VINSON SYNDROME see under DEGLUTITION DISORDERS (C4)

PLUTONIUM (D1)

P-M-A INDEX see under PERIODONTAL INDEX (E6, N1)

PNEUMATOSIS CYSTOIDES INTESTINALIS (C4)

PNEUMOCEPHALUS (C14)

PNEUMOCOCCAL INFECTIONS (C1)

XR DIPLOCOCCUS PNEUMONIAE (B3)

PNEUMOCOCCUS see DIPLOCOCCUS PNEUMONIAE (B3)

PNEUMOCONIOSIS (C5, C14)

XR DUST (G3)

PNEUMOCYSTIS CARINII PNEUMONIA see PNEUMONIA, INTERSTITIAL PLASMA CELL (C1, C5)

PNEUMOENCEPHALOGRAPHY see under VENTRICULOGRAPHY (E1)

PNEUMOGASTRIC NERVE see VAGUS NERVE (A8)

PNEUMOMEDIASTINUM see under MEDIASTINAL EMPHYSEMA (C17)

PNEUMOMEDIASTINUM, DIAGNOSTIC (E1)

XR MEDIASTINUM (A4)

PNEUMONECTOMY (E4)

XR LUNG (A4)

XR TUBERCULOSIS, PULMONARY (C1, C5)

PNEUMONIA (C5)

PNEUMONIA, ASPIRATION (C5)

X ASPIRATION PNEUMONIA (C5)

PNEUMONIA, INTERSTITIAL see under PULMONARY FIBROSIS (C5)

PNEUMONIA, INTERSTITIAL PLASMA CELL (C1, C5)

X PNEUMOCYSTIS CARINII PNEUMONIA (C1, C5)

PNEUMONIA, LIPID (C5)

PNEUMONIA, LOBAR (C1, C5)

PNEUMONIA, RICKETTSIAL (C1, C5)

PNEUMONIA, STAPHYLOCOCCAL (C1, C5)

X STAPHYLOCOCCAL PNEUMONIA (C1, C5)

PNEUMONIA, VIRAL (C1, C5)

PNEUMONOLYSIS (E4)

PNEUMOPERICARDIUM (C8)

PNEUMOPERITONEUM (C4)

PNEUMOPERITONEUM, ARTIFICIAL (E1, E4)

PNEUMOTHORAX (C5)

PNEUMOTHORAX, ARTIFICIAL (E1, E4)

PODANGIUM (B3)

PODIATRY (G2)

see also related FOOT DISEASES (C17)

X CHIROPODY (G2)

PODOPHYLLIN see under PODOPHYLLUM (B6, D4, D13)

PODOPHYLLUM (B6, D4, D13)

XU PODOPHYLLIN (B6, D4, D13)

POETRY (K)

POISON CONTROL CENTERS (N2)

POISON IVY DERMATITIS (C12, C14)

XU RHUS DERMATITIS (C12, C14)

POISONING (C14)

see also related ANTIDOTES (D13)

POISONS (D13)

see also related TOXICOLOGY (G1)

XR TOXICOLOGY (G1)

POISSON DISTRIBUTION see under PROBABILITY (H)

POLAR REGIONS see under COLD CLIMATE (G3)

POLAROGRAPHY (H)

POLDINE (D5)

X NACTON (D5)

POLIOMYELITIS (C1, C10)

X INFANTILE PARALYSIS (C1, C10)

POLIOMYELITIS, BULBAR (C1, C10)

POLIOVIRUS (B4)

**POLIOVIRUS VACCINE (D12)**
XU SALK VACCINE (D12)

**POLIOVIRUS VACCINE, ORAL (D12)**
XU SABIN VACCINE (D12)

**POLITICS (I)**

**POLLEN (B6, D12)**
XR GRASSES (B6)
XR HAY FEVER (C5, C14)

**POLONIUM (D1)**

**POLYANGIUM (B3)**

**POLYARTERITIS NODOSA** see PERIARTERITIS NODOSA (C8, C17)

**POLYBORON COMPOUNDS** see under BORON COMPOUNDS (D1, D2)

**POLYCILLIN** see AMPICILLIN (D3)

**POLYCYCLIC COMPOUNDS (D2)**

**POLYCYSTIC OVARY SYNDROME** see STEIN-LEVENTHAL SYNDROME (C2)

**POLYCYTHEMIA (C9)**
X ERYTHROCYTOSIS (C9)

**POLYCYTHEMIA VERA (C9)**
X OSLER-VAQUEZ DISEASE (C9)

**POLYENES** see under ALKENES (D2)

**POLYETHYLENES (D13)**
XR ETHYLENE (D2)

**POLYGONUM (B6)**

**POLYMERS (D13)**
see also related
MACROMOLECULAR SYSTEMS (D10, D11)
POLYVINYLPYRROLIDONE (D7)
XU DACRON (D13)
XR MACROMOLECULAR SYSTEMS (D10, D11)
XR PLASTICS (D13, J)

**POLYMORPHISM (GENETICS) (G1)**

**POLYMYALGIA RHEUMATICA (C3)**
X FORESTIER-CERTONCINY SYNDROME (C3)
X PSEUDOPOLYARTHRITIS, RHIZOMELIC (C3)
X RHEUMATISM, PERI-EXTRA-ARTICULAR (C3)

**POLYMYXIN (D3)**
XU AEROSPORIN (D3)

**POLYNEURITIS (C10)**

**POLYNUCLEOTIDE PHOSPHORYLASE** see under NUCLEOTIDYLTRANSFERASES (D9)

**POLYNUCLEOTIDES (D10)**

**POLYOMA VIRUS (B4)**

**POLYPEPTIDES** see PEPTIDES (D10)

**POLYPLOIDY (G1)**

**POLYPORACEAE** see under BASIDIOMYCETES (B5)

**POLYPS (C2)**

**POLYRADICULITIS (C10)**
X GUILLAIN-BARRE SYNDROME (C10)

**POLYSACCHARIDES (D11)**
X GLYCANS (D11)
XU DEXTRINS (D11)
XU STATOLON (D11)

**POLYSACCHARIDES, BACTERIAL (D11, D12)**
XR BACTERIA (B3)

**POLYSTYRENES (D13)**
XR STYRENES (D2)

**POLYTETRAFLUOROETHYLENE** see under FLUOROCARBON POLYMERS (D13)

**POLYTHIAZIDE (D5, D7)**
X RENESE (D5, D7)

**POLYURETHANES (D13)**
XR URETHANE (D2, D4)

**POLYURIA (C6)**
XR URINE (A12)

**POLYVINYLPYRROLIDONE (D7)**
X KOLLIDON (D7)
X PERISTON (D7)
X POVIDONE (D7)
XR POLYMERS (D13)

**POLYVINYLS (D13)**

**POMPHOLYX (C12)**
XU DYSHIDROSIS (C12)

**PONS (A8)**

**PONTIC** see under TOOTH, ARTIFICIAL (E6)

**PONTOCAINE** see TETRACAINE (D6)

**POPLITEAL ARTERY (A7)**

**POPLITEAL VEIN (A7)**

**POPULATION (I, N1)**
see also related
BIRTH RATE (N1)

**POPULATION CONTROL (I)**
see also related
ABORTION, LEGAL (E2)
FAMILY PLANNING (N2)
STERILIZATION, SEXUAL (E4)

**POPULATION DENSITY (I, N1)**
see also related
CROWDING (F1)
SOCIAL ISOLATION (F1, I)
XR CROWDING (F1)

**POPULATION EXPLOSION** see under POPULATION GROWTH (I, N1)

**POPULATION GROWTH (I, N1)**
XU POPULATION EXPLOSION (I, N1)
XR VITAL STATISTICS (N4)

**POPULATION SURVEILLANCE (E5)**

**PORCELAIN** see under DENTAL PORCELAIN (D13)

**PORIFERA (B1)**

**PORNOGRAPHY** see under EROTICA (L)

**PORPHYRIA (C12, C13)**

**PORPHYRINS (D10)**

**PORPOISE** see under DOLPHINS (B2)

**PORTACAVAL ANASTOMOSIS (E4)**
XR VENAE CAVAE (A7)

**PORTAL SYSTEM (A7)**
see also related
LIVER CIRCULATION (G1)
XR LIVER CIRCULATION (G1)

**PORTAL VEIN (A7)**

**PORTRAITS (K)**

**POSITIVE-PRESSURE RESPIRATION (E2)**
XU INTERMITTENT POSITIVE PRESSURE BREATHING (IPPB) (E2)

**POSTAGE STAMPS** see under PHILATELY (E2)

**POSTAL SERVICE (I)**

**POSTENCEPHALITIC PARKINSONISM** see PARKINSONISM, POSTENCEPHALITIC (C10)

**POSTGASTRECTOMY SYNDROMES (C4)**
XR GASTRECTOMY (E4)

**POSTMORTEM CHANGES (G1)**
XU ADIPOCERE (G1)
XU ALGOR MORTIS (G1)
XU CRUOR (G1)
XU LIVOR MORTIS (G1)
XU MUMMIFICATION (G1)

**POSTNATAL CARE (E2, N2)**

**POSTOPERATIVE CARE (E4)**

**POSTOPERATIVE COMPLICATIONS (C17)**
XR SURGERY, OPERATIVE (E4)

**POSTURE (G1)**
see also related
KINESICS (F1)

**POTASSIUM (D1)**
see also related
HYPERKALEMIA (C13)
HYPOKALEMIA (C13)

**POTASSIUM CHLORIDE (D1)**

**POTASSIUM DEFICIENCY (C13)**

**POTASSIUM IODIDE (D1)**

**POTASSIUM ISOTOPES (D1)**

**POTASSIUM PERMANGANATE (D1)**

**POTENTIOMETRY (E5, H)**

**POTT'S DISEASE** see TUBERCULOSIS, SPINAL (C1, C3)

**POULTRY (B2)**
see also related
CHICK EMBRYO (A10, A13)
X FOWLS, DOMESTIC (B2)

**POULTRY DISEASES (C15)**

**POULTRY PRODUCTS (J)**
see also related
EGGS (J)

**POVAN** see PYRVINIUM COMPOUNDS (D3)

**POVERTY (I, N1)**
X INDIGENCY (I, N1)
XR CULTURAL DEPRIVATION (I)

**POVIDONE** see POLYVINYLPYRROLIDONE (D7)

**POWDERS (D13)**

**POXVIRUS (B4)**

**POXVIRUS INFECTIONS (C1)**
XU ECTROMELIA, INFECTIOUS (C1)
XU MILKER'S NODES (C1)
XR SKIN DISEASES, INFECTIOUS (C1, C12)

**POXVIRUS MURIS** see ECTROMELIA VIRUS (B4)

**POXVIRUS MYXOMATIS** see MYXOMA VIRUS (B4)

**POXVIRUS OFFICINALE** see VACCINIA VIRUS (B4)

**POXVIRUS VARIOLAE** see SMALLPOX VIRUS (B4)

**PPLO** see MYCOPLASMA (B3)

**PRACTICE MANAGEMENT, DENTAL (N4)**

**PRACTICE MANAGEMENT, MEDICAL (N4)**

**PRACTICE (PSYCHOLOGY) (F1)**

**PRALIDOXIME COMPOUNDS (D5)**
XU 2-PAM (D5)
XU PROTOPAM CHLORIDE (D5)
XU PYRIDINE ALDOXIME METHYL CHLORIDE (D5)

**PRASEODYMIUM (D1)**

**PREANESTHETIC MEDICATION (E3, E4)**

**PRECANCEROUS CONDITIONS (C2)**
XR CARCINOMA (C2)
XR HYPERPLASIA (C17)

**PRECIPITATION (H)**
XU FRACTIONAL PRECIPITATION (H)

**PRECIPITIN TESTS (E1)**

**PRECIPITINS (D12)**

**PREDIABETIC STATE (C7, C13)**
XS DIABETES MELLITUS (C7, C13)

**PREDNISOLONE (D2, D8)**

**PREDNISOLONE, TOPICAL (D8)**

**PREDNISONE (D2, D8)**

**PRE-ECLAMPSIA** see under PREGNANCY TOXEMIAS (C6)

**PREENING** see under GROOMING (F1)

**PREGNANCY (G1)**
see also related
PRENATAL CARE (E2, N2)
PRENATAL INFLUENCES (I)
PSEUDOPREGNANCY (G1)

**PREGNANCY, ABDOMINAL (C6)**

**PREGNANCY, ANIMAL (G1)**
see also related
ANIMALS, NEWBORN (B2)

**PREGNANCY COMPLICATIONS (C6)**
see also related
PREGNANCY, PROLONGED (G1)
XR OBSTETRICS (G2)

**PREGNANCY COMPLICATIONS, CARDIOVASCULAR (C6, C8)**

**PREGNANCY COMPLICATIONS, HEMATOLOGIC (C6, C9)**

**PREGNANCY COMPLICATIONS, INFECTIOUS (C1, C6)**

**PREGNANCY, ECTOPIC (C6)**

**PREGNANCY IN DIABETES (C6, C7, C13)**

**PREGNANCY, MULTIPLE (G1)**

**PREGNANCY, PROLONGED (G1)**
XR PREGNANCY COMPLICATIONS (C6)

**PREGNANCY TESTS (E1)**

**PREGNANCY TOXEMIAS (C6)**
XU PRE-ECLAMPSIA (C6)
XR TOXEMIA (C1)

**PREGNANCY, TUBAL (C6)**

**PREGNANEDIOL (D2, D8)**

**PREGNANES (D2)**

**PREGNANETRIOL (D2, D8)**

**PREGNENINOLONE** see ETHISTERONE (D2, D8)

**PREGNENOLONE (D2, D8)**

**PREJUDICE (F1)**

**PRELUDIN** see PHENMETRAZINE (D5)

**PREMARITAL EXAMINATIONS (E1)**

**PREMENSTRUAL TENSION (C6)**

**PREMOLAR** see BICUSPID (A3)

**PRENATAL CARE (E2, N2)**
XR PREGNANCY (G1)

**PRENATAL INFLUENCES (G1)**
XR PREGNANCY (G1)

**PRENYLAMINE (D5)**
X SEGONTIN (D5)

**PREOPERATIVE CARE (E4)**

**PREPAID DENTAL CARE** see under INSURANCE, DENTAL (N3)

**PREPAID MEDICAL CARE** see under INSURANCE, HEALTH (N3)

**PRESBYOPIA (C11)**

**PRESCRIPTION FEES** see under FEES, PHARMACEUTICAL (N3)

**PRESCRIPTION INSURANCE** see INSURANCE, PHARMACEUTICAL SERVICES (N3)

**PRESCRIPTIONS (E5)**
see also related
HOSPITAL MEDICATION SYSTEMS (N2)

**PRESENTATION, FETAL** see LABOR PRESENTATION (E4)

**PRESERVATION, BIOLOGICAL (E5)**

**PRESERVATION, FOOD** see FOOD PRESERVATION (J)

**PRESERVATIVES, PHARMACEUTICAL** see under PHARMACEUTIC AIDS (D13, E5)

**PRESSORECEPTORS (A8)**
see also related
CAROTID SINUS (A7)
X BARORECEPTORS (A8)
XR CAROTID SINUS (A7)

**PRESSURE (H)**
see also related
ATMOSPHERIC PRESSURE (G3)
BLOOD PRESSURE (G1)
MANOMETRY (E5)

**PRETHCAMIDE (D6)**
X MICOREN (D6)

**PREVENTIVE DENTISTRY (G2, G3)**
see also related
FLUORIDES, TOPICAL (D1, D13)

**PREVENTIVE HEALTH SERVICES (N2)**
see also related
IMMUNIZATION (E2)

**PREVENTIVE MEDICINE (G2, G3)**

**PRIAPISM (C6)**

**PRILOCAINE (D6)**
X CITANEST (D6)
XU PROPITOCAINE (D6)

**PRIMACAINE** see METABUTOXYCAINE (D6)

**PRIMAQUINE (D3)**

**PRIMARY CARE** see under COMPREHENSIVE HEALTH CARE (N4)

**PRIMATES (B2)**
XU ANTHROPOIDS (B2)

**PRIMIDONE (D6)**
X MYSOLINE (D6)

**PRIMOBOLAN** see under METHENOLONE (D2, D8)

**PRIMORDIAL CYST** see under ODONTOGENIC CYSTS (C2)

**PRINADOL** see under PHENAZOCINE (D6)

**PRINTERS' MARKS (L)**

**PRINTING (L)**
see also related
ENGRAVING AND ENGRAVINGS (K)
XU TYPE (L)

**PRISCOLINE** see TOLAZOLINE (D5)

**PRISONER'S DILEMMA** see under GAME THEORY (F1, F3, H)

**PRISONS (I)**
XU CONCENTRATION CAMPS (I)

**PRIVILEGED COMMUNICATION** see under JURISPRUDENCE (N3)

**PROACTIVE INHIBITION** see under INHIBITION (PSYCHOLOGY) (F1, F2)

**PROADIFEN (D13)**
X SKF 525-A (D13)

**PROBABILITY (H)**
XU BAYES THEOREM (H)
XU MARKOV CHAINS (H)
XU POISSON DISTRIBUTION (H)
XU STOCHASTIC PROCESSES (H)

**PROBABILITY LEARNING (F1)**
XR MODELS, PSYCHOLOGIC (H)

**PROBABILITY THEORY** see under OPERATIONS RESEARCH (L)

**PROBENECID (D7)**
X BENEMID (D7)

**PROBLEM SOLVING (F1)**
see also related
GAME THEORY (F1, F3, H)

**PROCAINE (D6)**
X NOVOCAINE (D6)

**PROCAINE AMIDE (D5)**

**PROCHLORPERAZINE (D6)**

**PROCONVERTIN** see FACTOR VII (D7)

**PROCTITIS (C4)**

**PROCTOLOGY (G2)**

**PROCTOSCOPY (E1)**

**PROCTOSIGMOIDOSCOPY** see under SIGMOIDOSCOPY (E1)

**PROFESSIONAL-PATIENT RELATIONS (F1, N4)**

**PROFESSIONAL PRACTICE (N4)**

**PROFESSIONAL STAFF COMMITTEES (N4)**
see also related
UTILIZATION REVIEW (N4)
XR HOSPITAL ADMINISTRATION (N4)
XR QUALITY OF HEALTH CARE (N4)

**PROFIBRINOLYSIN** see PLASMINOGEN (D9)

**PROGERIA (C3, C7)**

**PROGERIA, ADULT** see WERNER'S SYNDROME (C7)

**PROGESTATIONAL HORMONES (D8)**

**PROGESTERONE (D2, D8)**

**PROGNATHISM (C16)**

**PROGNOSIS (E1)**

**PROGRAMMED INSTRUCTION (I)**
X PROGRAMMED LEARNING (I)
XU TEACHING MACHINES (I)

**PROGRAMMED LEARNING** see PROGRAMMED INSTRUCTION (I)

**PROGRAMMING, COMPUTER** see under COMPUTERS (L)

**PROGRAMMING, LINEAR** see under OPERATIONS RESEARCH (L)

**PROGRESSIVE LENTICULAR DEGENERATION** see under HEPATOLENTICULAR DEGENERATION (C4, C10, C13)

**PROGRESSIVE PATIENT CARE (N4)**

**PROJECTION (F1, F2)**

**PROJECTIVE TECHNICS (E1, F3)**
XU DRAWINGS (E1, F3)
XU PICTURE FRUSTRATION STUDY (E1, F3)
XU ROSENZWEIG PICTURE-FRUSTRATION STUDY (E1, F3)
XU SZONDI TEST (E1, F3)

**PROKETAZINE** see under CARPHENAZINE (D6)

PROLACTIN RELEASING FACTOR see under PITUITARY HORMONE RELEASING FACTORS (D8)

PROLINE (D10)

PROLIXIN see under FLUPHENAZINE (D6)

PROLONGED-ACTION PREPARATIONS see DELAYED-ACTION PREPARATIONS (D13)

PROMAZINE (D6)

PROMETHAZINE (D6)
X PHENERGAN (D6)

PROMETHESTROL see under STILBENES (D2)

PROMETHIUM (D1)

PROMIN see under SULFONES (D2, D3)

PRONETHALOL (D5)
X ALDERLIN (D5)

PROPAGANDA (F1, L)

PROPANEDIOLS (D2)
XU PROPYLENE GLYCOL (D2)

PROPANIDID (D2, D6)
X EPONTAL (D2, D6)

PROPANOL see ALCOHOL, PROPYL (D2)

PROPAZEPINE see under DIBENZAZEPINES (D2)

PROPERDIN (D10, D12)

PROPERICIAZINE see under PHENOTHIAZINES (D2)

PROPIONATES (D2)

PROPIONIBACTERIUM (B3)

PROPIOPHENONES (D2)

PROPITOCAINE see under PRILOCAINE (D6)

PROPOXYCAINE (D6)
X RAVOCAINE (D6)

PROPOXYPHENE (D6)
X DARVON (D6)
X DEXTRO PROPOXYPHENE (D6)

PROPRANOLOL (D5)
X INDERAL (D5)

PROPYLAMINES (D2)

PROPYLENE GLYCOL see under PROPANEDIOLS (D2)

PROPYLIODONE see under CONTRAST MEDIA (D13)

PROPYLTHIOURACIL (D8)

PROSPECTIVE STUDIES (E5)

PROSTAPHLIN see OXACILLIN (D3)

PROSTATE (A5)
XR EXOCRINE GLANDS (A10)

PROSTATECTOMY (E4)

PROSTATIC DISEASES (C6)

PROSTATIC HYPERTROPHY (C6)

PROSTATIC NEOPLASMS (C2)

PROSTATITIS (C6)

PROSTHESIS (E4)

PROSTHODONTICS (E6, G2)

PROSTIGMINE see NEOSTIGMINE (D5)

PROSTITUTION (F1, I)

PROTACTINIUM (D1)

PROTAMINES (D7, D10)
XU CLUPEINE (D7, D10)
XU SALMINE (D7, D10)

PROTEASES see PEPTIDE HYDROLASES (D9)

PROTECTIVE CLOTHING (E5, J)

PROTECTIVE DEVICES (E5, J)
XU SAFETY DEVICES (E5, J)
XR ACCIDENT PREVENTION (G3)
XR AVIATION MEDICINE (G2)
XR INDUSTRIAL MEDICINE (G2)
XR SPORT MEDICINE (G2)

PROTEIN BINDING (G1)
see also related
CERULOPLASMIN (D10)
FERRITIN (D10)
HEMOSIDERIN (D10)
THYROGLOBULIN (D10)
THYROXINE-BINDING PROTEIN (D10)
TRANSCORTIN (D10)
TRANSFERRIN (D10)

PROTEIN-BOUND IODINE TEST (E1)
XR IODINE ISOTOPES, DIAGNOSTIC (D1)
XR THYROXINE-BINDING PROTEIN (D10)

PROTEIN DEFICIENCY (C13)
see also related
DIETARY PROTEINS (D10)
XR DIETARY PROTEINS (D10)

PROTEIN DENATURATION (G1)

PROTEIN HYDROLYSATES (D10)

**PROTEIN-LOSING ENTEROPATHIES (C4, C13)**

X ENTEROPATHY, EXUDATIVE (C4, C13)

XU LYMPHANGIECTASIS, INTESTINAL (C4, C13)

XR HYPOPROTEINEMIA (C9)

**PROTEINS (D10)**

see also related SILVER PROTEINS (D1, D3)

XU PHOSPHOPROTEINS (D10)

**PROTEINURIA (C6)**

see also related MYOGLOBINURIA (C3)

XR URINE (A12)

**PROTEOLYTIC ENZYMES** see PEPTIDE HYDROLASES (D9)

**PROTEUS (B3)**

**PROTEUS INFECTIONS (C1)**

**PROTHIADENE** see under DIBENZOTHIEPINS (D2)

**PROTHIPENDYL (D6)**

X DOMINAL (D6)

**PROTHROMBIN (D7, D9)**

**PROTHROMBIN TIME (E1)**

**PROTONS (H)**

**PROTOPAM CHLORIDE** see under PRALIDOXINE COMPOUNDS (D5)

**PROTOPLASM** see under CYTOPLASM (A11)

**PROTOPLASTS (A11)**

**PROTOVERATRINE A DERIVATIVES** see under CEVANES (D2)

**PROTOZOA (B1)**

XR MICROBIOLOGY (G1)

**PROTOZOAN INFECTIONS (C1)**

XU CILIATA INFECTIONS (C1)

XU MASTIGOPHORA INFECTIONS (C1)

XU SARCODINA INFECTIONS (C1)

XU SPOROZOA INFECTIONS (C1)

**PROVENTRICULUS (A13)**

**PROVERA** see MEDROXYPROGESTERONE (D2, D8)

**PROVERBS** see under APHORISMS AND PROVERBS (K)

**PROXEMICS** see under SPATIAL BEHAVIOR (F1, I)

**PRURIGO (C12)**

**PRURITUS (C12)**

X ITCHING (C12)

**PRURITUS ANI (C4, C12)**

**PRURITUS VULVAE (C6, C12)**

**PSEUDARTHROSIS (C14)**

**PSEUDOCHOLINESTERASE** see under CHOLINESTERASE (D9)

**PSEUDOCYESIS** see PSEUDOPREGNANCY (G1)

**PSEUDODIPHTHERIA** see under DIPHTHERIA (C1)

**PSEUDOHERMAPHRODITISM** see under HERMAPHRODITISM (C6,C7)

**PSEUDOHYPOPARATHYROIDISM (C3, C13)**

**PSEUDOMONAS (B3)**

**PSEUDOMONAS AERUGINOSA (B3)**

**PSEUDOMONAS INFECTIONS (C1)**

**PSEUDONYMS** see under ANONYMS AND PSEUDONYMS (L)

**PSEUDOPOLYARTHRITIS, RHIZOMELIC** see POLYMYALGIA RHEUMATICA (C3)

**PSEUDOPREGNANCY (G1)**

X PSEUDOCYESIS (G1)

XR PREGNANCY (G1)

**PSEUDOPSEUDOHYPO-PARATHYROIDISM (C3)**

**PSEUDORABIES (C1, C15)**

X AUJESZKY'S DISEASE (C1, C15)

**PSEUDORABIES VIRUS** see under HERPESVIRUS (B4)

**PSEUDOSCLEROSIS** see under HEPATOLENTICULAR DEGENERATION (C4, C10, C13)

**PSEUDOSCLEROSIS, SPASTIC** see under CENTRAL NERVOUS SYSTEM DISEASES (C10)

**PSEUDOTUBERCULOSIS** see SARCOIDOSIS (C17)

**PSEUDOTUBERCULOSIS, PASTEURELLA** see under PASTEURELLA INFECTIONS (C1)

**PSEUDOXANTHOMA ELASTICUM (C12)**

XU GRONBLAD-STRANDBERG SYNDROME (C12)

**PSILOCYBINE (D6)**

XS MUSHROOMS (B5)

XS TRYPTAMINES (D2)

**PSITTACINES (B2)**

XU PARAKEETS (B2)

XU PARROTS (B2)

**PSITTACOSIS** see under ORNITHOSIS (C1)

**PSITTACOSIS-LYMPHOGRANULOMA GROUP VIRUSES** see under MIYAGAWANELLA (B3)

**PSORIASIS (C12)**

**PSYCHASTHENIA** see under NEUROSES, OBSESSIVE-COMPULSIVE (F2)

**PSYCHEDELIC AGENTS** see HALLUCINOGENS (D6)

**PSYCHIATRIC AIDES (M, N2)**

**PSYCHIATRIC DEPARTMENTS** see HOSPITAL PSYCHIATRIC DEPARTMENTS (N2)

PSYCHIATRIC NURSING (F3, G2)

PSYCHIATRIC SOCIAL WORK see under SOCIAL SERVICE, PSYCHIATRIC (F3, I, N2)

PSYCHIATRIC STATUS RATING SCALES (F3)

XU LORR'S INPATIENT MULTIDIMENSIONAL PSYCHIATRIC RATING SCALE (F3)

XU MENTAL STATUS SCHEDULE (F3)

XU MINNESOTA-HARTFORD PERSONALITY ASSAY (F3)

XU OVERALL AND GORHAM BRIEF PSYCHIATRIC RATING SCALE (F3)

XU SPITZER MENTAL STATUS SCHEDULE (F3)

XU WITTENBORN SCALE (F3)

PSYCHIATRY (F2, F3, G2)

PSYCHIATRY, MILITARY (F3, G2)

X MILITARY PSYCHIATRY (F3, G2)

PSYCHIC ENERGIZERS see ANTIDEPRESSIVE AGENTS (D6)

PSYCHICAL RESEARCH see under PARAPSYCHOLOGY (F1, F3)

PSYCHOANALYSIS (F3)

PSYCHOANALYTIC INTERPRETATION (F2)

PSYCHOANALYTIC THEORY (F1, F2)

XU ANAL CHARACTER (F1, F2)

XU FREUDIAN THEORY (F1, F2)

XU JUNGIAN THEORY (F1, F2)

XU OEDIPUS COMPLEX (F1, F2)

XU ORAL CHARACTER (F1, F2)

PSYCHOANALYTIC THERAPY (F3)

PSYCHODRAMA (F3)

see also related
ACTING OUT (F1, F2, F3)

XU ROLE PLAYING (F3)

PSYCHOGENETICS see GENETICS, BEHAVIORAL (G1)

PSYCHOLINGUISTICS (F1, F3, L)

see also related
LANGUAGE DEVELOPMENT (F1)

PSYCHOLOGICAL TESTS (E1, F3)

XU PERSONALITY TESTS (E1, F3)

PSYCHOLOGICAL THEORY (F1)

XU GESTALT THEORY (F1)

PSYCHOLOGICAL WARFARE (I)

PSYCHOLOGY (F1, F3)

PSYCHOLOGY, APPLIED (F1)

PSYCHOLOGY, CLINICAL (F3)

PSYCHOLOGY, COMPARATIVE (F3)

PSYCHOLOGY, CRIMINAL see CRIMINAL PSYCHOLOGY (F1)

PSYCHOLOGY, EDUCATIONAL (F1, F3)

XR EDUCATION, SPECIAL (I)

PSYCHOLOGY, EXPERIMENTAL (F3)

PSYCHOLOGY, INDUSTRIAL (F1, G2)

XR HUMAN ENGINEERING (F1, J)

PSYCHOLOGY, MILITARY (F1, G2)

X MILITARY PSYCHOLOGY (F1, G2)

PSYCHOLOGY, PASTORAL (F1, K)

PSYCHOLOGY, PHYSIOLOGICAL see PSYCHOPHYSIOLOGY (F1, F3, G1)

PSYCHOLOGY, SCHIZOPHRENIC see SCHIZOPHRENIC PSYCHOLOGY (F2)

PSYCHOLOGY, SOCIAL (F1, F3)

see also related
RACE RELATIONS (I)
SOCIOMETRIC TECHNICS (I)

X SOCIAL PSYCHOLOGY (F1, F3)

XU IMAGE CONCEPT (F1, F3)

PSYCHOMETRICS (F3)

XR STATISTICS (H)

PSYCHOMOTOR DISORDERS (F2)

XR MOVEMENT DISORDERS (C10)

PSYCHONEUROSES see NEUROSES (F2)

PSYCHOPATHIC PERSONALITY see SOCIOPATHIC PERSONALITY (F2)

PSYCHOPATHOLOGY (F2, F3)

PSYCHOPHARMACOLOGY (F3, G1)

see also related
ANALEPTICS (D6)
ANTIDEPRESSIVE AGENTS (D6)
DRUG THERAPY (E2)
HALLUCINOGENS (D6)
TRANQUILIZING AGENTS (D6)

XU NEUROPHARMACOLOGY (F3, G1)

XR CENTRAL NERVOUS SYSTEM (A8)

PSYCHOPHYSICS (F3, H)

PSYCHOPHYSIOLOGIC DISORDERS (F2)

X PSYCHOSOMATIC DISORDERS (F2)

PSYCHOPHYSIOLOGY (F1, F3, G1)

X PSYCHOLOGY, PHYSIOLOGICAL (F1, F3, G1)

PSYCHOSES (F2)

PSYCHOSES, ALCOHOLIC (C14, F2)

XU ALCOHOL PARANOID STATE (C14, F2)

XU DELIRIUM TREMENS (C14, F2)

XU PATHOLOGIC INTOXICATION, ALCOHOL (C14, F2)

**PSYCHOSES, INVOLUTIONAL (F2)**
XU INVOLUTIONAL PARANOID STATE (F2)
XU MELANCHOLIA, INVOLUTIONAL (F2)
XU PARAPHRENIA (F2)

**PSYCHOSES, MANIC-DEPRESSIVE (F2)**
XU MANIA (F2)
XU MANIC-DEPRESSIVE ILLNESS (F2)
XU MELANCHOLIA (F2)

**PSYCHOSES, ORGANIC (F2)**
see also related
BRAIN DISEASES (C10)

**PSYCHOSES, PRESENILE (F2)**
XU SCLEROSIS, PRESENILE (F2)

**PSYCHOSES, SENILE (C10, F2)**
XU DEMENTIA, SENILE (C10, F2)
XR GERIATRICS (G2)

**PSYCHOSES, TOXIC (C14, F2)**

**PSYCHOSES, TRAUMATIC (C14, F2)**

**PSYCHOSEXUAL DEVELOPMENT (F1, F2)**
XU ANAL STAGE (F1, F2)
XU LATENCY PERIOD (PSYCHOLOGICAL) (F1, F2)
XU ORAL STAGE (F1, F2)
XU PHALLIC STAGE (F1, F2)
XR SEX (G1)

PSYCHOSOMATIC DISORDERS see PSYCHOPHYSIOLOGIC DISORDERS (F2)

**PSYCHOSOMATIC MEDICINE (F3)**

**PSYCHOSURGERY (E4, F3)**
XU GYRECTOMY (E4, F3)
XU LEUCOTOMY (E4, F3)
XU LOBOTOMY (E4, F3)
XU TOPECTOMY (E4, F3)

**PSYCHOTHERAPY (E2, F3)**
see also related
CRISIS INTERVENTION (F3,N2)

**PSYCHOTHERAPY, GROUP (F3)**

**PSYLLIUM (B6, D7)**
X PLANTAGO (B6, D7)
XU METAMUCIL (B6, D7)

PTA see FACTOR XI (D7)

PTA see PHOSPHOTUNGSTIC ACID (D1)

PTC see FACTOR IX (D7)

**PTERIDINES (D2)**
XU PYRAZINOPYRIMIDINES (D2)

**PTERINS (D10)**

PTEROYLGLUTAMIC ACID see FOLIC ACID (D7, D11)

**PTERYGIUM (C11)**

PTERYGOID BONE see under SPHENOID BONE (A2)

PTOSIS, EYELID see BLEPHAROPTOSIS (C11)

**PUBERTY (G1)**

**PUBERTY, PRECOCIOUS (C6, C7)**
see also related
ADRENOGENITAL SYNDROME (C6, C7)
XR ADRENOGENITAL SYNDROME (C6, C7)

**PUBIC BONE (A2)**

**PUBIC SYMPHYSIS (A2)**
see also related
SYMPHYSIOTOMY (E4)

**PUBLIC ASSISTANCE (N3)**
XU AID TO FAMILIES WITH DEPENDENT CHILDREN (N3)
XU AID TO THE BLIND (N3)
XU AID TO THE TOTALLY DISABLED (N3)
XU OLD AGE ASSISTANCE (N3)

**PUBLIC HEALTH (G2, G3)**
see also related
INDUSTRIAL MEDICINE (G2, J)
SOCIAL MEDICINE (G2)
ZOONOSES (C1, C15)

**PUBLIC HEALTH ADMINISTRATION (N4)**
see also related
COMMUNITY HEALTH SERVICES (N2)
XU HEALTH BOARDS (N4)

**PUBLIC HEALTH DENTISTRY (G2)**

**PUBLIC HEALTH NURSING (G2)**

PUBLIC HEALTH SERVICE see UNITED STATES PUBLIC HEALTH SERVICE (N3)

PUBLIC HEALTH STUDENTS see under STUDENTS, HEALTH OCCUPATIONS (I,M,N2)

**PUBLIC HOUSING (N1)**

**PUBLIC OPINION (F1, I)**
see also related
ATTITUDE TO HEALTH (F1, N1)
XR ATTITUDE (F1)

**PUBLIC RELATIONS (N4)**

PUBLISHERS see under PUBLISHING (L)

**PUBLISHING (L)**
XU PUBLISHERS (L)

PUENTE'S DISEASE see under CHEILITIS (C4)

PUERICULTURE see under CHILD CARE (G3)

**PUERPERAL DISORDERS (C6)**

**PUERPERAL INFECTION (C1, C6)**

**PUERPERIUM (G1)**

**PULMONARY ADENOMATOSIS, BOVINE (C15)**

X ADENOMATOSIS, PULMONARY, BOVINE (C15)

**PULMONARY ADENOMATOSIS, OVINE (C15)**

X ADENOMATOSIS, PULMONARY, OVINE (C15)

XU JAGZIEKTE (C15)

XU MAEDI (C15)

**PULMONARY ALVEOLAR PROTEINOSIS (C5)**

**PULMONARY ALVEOLI (A4)**

**PULMONARY ARTERY (A7)**

**PULMONARY CIRCULATION (G1)**

see also related
VENTILATION-PERFUSION RATIO (E1, G1)

XR VENTILATION-PERFUSION RATIO (E1, G1)

**PULMONARY COIN LESION** see COIN LESION, PULMONARY (C2, C5)

**PULMONARY DISEASES** see LUNG DISEASES (C5)

**PULMONARY EDEMA (C5)**

XS EDEMA (C17)

**PULMONARY EMBOLISM (C8)**

XU INFARCTION, PULMONARY (C8)

**PULMONARY EMPHYSEMA (C5)**

XS EMPHYSEMA (C17)

**PULMONARY FIBROSIS (C5)**

X CIRRHOSIS, PULMONARY (C5)

XU PNEUMONIA, INTERSTITIAL (C5)

**PULMONARY HEART DISEASE (C8)**

X COR PULMONALE (C8)

XR LUNG DISEASES (C5)

**PULMONARY NEOPLASMS** see LUNG NEOPLASMS (C2)

**PULMONARY NODULE, SOLITARY** see COIN LESION, PULMONARY (C2, C5)

**PULMONARY STENOSIS** see PULMONARY VALVE STENOSIS (C8)

**PULMONARY SUBVALVULAR STENOSIS** see under IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS (C8)

**PULMONARY VALVE (A7)**

**PULMONARY VALVE INSUFFICIENCY (C8)**

**PULMONARY VALVE STENOSIS (C8)**

X PULMONARY STENOSIS (C8)

**PULMONARY VEINS (A7)**

**PULP CANAL** see under DENTAL PULP CAVITY (A3)

**PULP CHAMBER** see under DENTAL PULP CAVITY (A3)

**PULP NECROSIS** see DENTAL PULP GANGRENE (C4)

**PULPECTOMY (E6)**

see also related
DENTAL PULP (A3)

**PULPITIS (C4)**

**PULPOTOMY (E6)**

see also related
DENTAL PULP (A3)

**PULSE (E1, G1)**

**PULSELESS DISEASE** see AORTIC ARCH SYNDROMES (C8)

**PUNCHED-CARD SYSTEMS (L)**

**PUNCTURES (E1, E2)**

**PUNISHMENT (F1, I)**

**PUPIL (A9)**

**PURGATIVES** see CATHARTICS (D7)

**PURINE-PYRIMIDINE METABOLISM, INBORN ERRORS (C13)**

**PURINES (D2)**

**PURINONES (D2)**

**PURKINJE CELLS (A8, A11)**

**PURKINJE FIBERS** see under HEART CONDUCTION SYSTEM (A7)

**PUROMYCIN (D3)**

**PURPURA (C9)**

**PURPURA, HYPERGLOBULINEMIC (C9)**

X WALDENSTROM'S HYPERGLOBULINEMIC PURPURA (C9)

**PURPURA, THROMBOPENIC (C9)**

X WERLHOF'S DISEASE (C9)

XU ONYALAI (C9)

**PURPURA, THROMBOTIC THROMBOPENIC (C9)**

**PUS** see SUPPURATION (C1, C17)

**PUSTULANTS** see under IRRITANTS (D13)

**PUTAMEN** see under GANGLIA, BASAL (A8)

**PYELITIS (C6)**

**PYELOCYSTITIS (C6)**

X CYSTOPYELITIS (C6)

**PYELOGRAPHY** see under UROGRAPHY (E1)

**PYELONEPHRITIS (C6)**

see also related
KIDNEY FAILURE, CHRONIC (C6)

**PYELONEPHRITIS, ACUTE NECROTIZING** see KIDNEY PAPILLARY NECROSIS (C6)

**PYLORIC STENOSIS (C4)**

**PYLORUS (A3)**

**PYOCIN** see under BACTERIOCINS (D3)

**PYODERMA (C1, C12)**

**PYORRHEA ALVEOLARIS** see under PERIODONTAL DISEASES (C4)

**PYRAMIDAL TRACTS (A8)**

**PYRAMIDON** see AMINOPYRINE (D6)

**PYRANS (D2)**
XU PYRONES (D2)

**PYRAZINAMIDE (D3)**

**PYRAZINES (D2)**

**PYRAZINOPYRIMIDINES** see under PTERIDINES (D2)

**PYRAZOLES (D2)**

**PYRETHRUM (B6, D3)**

**PYRIBENZAMINE** see TRIPELENNAMINE (D6)

**PYRIDAZINES (D2)**

**PYRIDINE ALDOXIME METHYL CHLORIDE** see under PRALIDOXIME COMPOUNDS (D5)

**PYRIDINES (D2)**
XU QUINOLINIC ACID (D2)

**PYRIDINIUM COMPOUNDS (D2)**
XR AMMONIUM COMPOUNDS (D1, D2)

**PYRIDINONES** see PYRIDONES (D2)

**PYRIDOBENZOTHIAZINES (D2)**
XU THIOPHENYLPYRIDYLAMINES (D2)

**PYRIDONES (D2)**
X PYRIDINONES (D2)

**PYRIDOSTIGMINE BROMIDE (D5)**
X MESTINON BROMIDE (D5)

**PYRIDOXAL PHOSPHATE (D9)**

**PYRIDOXINE (D11)**
X VITAMIN B 6 (D11)

**PYRIDOXINE DEFICIENCY (C13)**
see also related
ANEMIA, SIDEROBLASTIC (C9)
XR ANEMIA, SIDEROBLASTIC (C9)

**PYRIMETHAMINE (D3)**
X DARAPRIM (D3)

**PYRIMIDINES (D2)**

**PYRIMIDINONES (D2)**

**PYROCATECHOL** see under CATECHOL (D2)

**PYROGALLOL (D2)**

**PYROGENS (D11, D12)**
see also related
FEVER THERAPY (E2)

**PYRONES** see under PYRANS (D2)

**PYROPHOSPHATASE (D9)**

**PYROPHOSPHATES (D1)**
XR CHOLINESTERASE INHIBITORS (D5, D9)

**PYROPHOSPHORIC ACID ESTERS** see under PYROPHOSPHORIC ACIDS (D1, D2)

**PYROPHOSPHORIC ACIDS (D1, D2)**
XU PYROPHOSPHORIC ACID ESTERS (D1, D2)

**PYROSIS** see HEARTBURN (C17)

**PYRROLES (D2)**

**PYRROLIDINES (D2)**

**PYRROLIDINOMETHYLTETRACYCLINE** see ROLITETRACYCLINE (D3)

**PYRROLIDINONES (D2)**
X PYRROLIDONES (D2)

**PYRROLIDONES** see PYRROLIDINONES (D2)

**PYRUVATE KINASE (D9)**

**PYRUVATE OXIDASE (D9)**

**PYRUVATES (D2)**

**PYRVINIUM COMPOUNDS (D3)**
X POVAN (D3)

**PYURIA (C6)**
XR URINE (A12)

**Q FEVER (C1)**

**Q-SORT** see under PERSONALITY ASSESSMENT (F3)

**QUAALUDE** see METHAQUALONE (D6)

**QUACKERY (I)**
see also related
NOSTRUMS (D13)
XR THERAPEUTIC CULTS (E2)

**QUADRIGEMINAL PLATE** see CORPORA QUADRIGEMINA (A8)

**QUADRIPLEGIA (C10)**
X TETRAPLEGIA (C10)

**QUADRUPLETS (G1, M)**

**QUALITY OF HEALTH CARE (N4)**
see also related
PROFESSIONAL STAFF COMMITTEES (N4)
SOCIAL CONTROL, FORMAL (N3)

**QUANTUM THEORY (H)**
see also related
NUCLEAR PHYSICS (H)
XR NUCLEAR PHYSICS (H)

**QUARANTINE (G3)**

**QUARTZ** see under SILICA (D1)

**QUERCETIN** see under BIOFLAVONOIDS (D11)

**QUERVAIN'S DISEASE** see under TENOSYNOVITIS (C3)

**QUERVAIN'S DISEASE** see under THYROIDITIS (C7)

**QUINACRINE (D3)**
X ATABRINE (D3)
XU MEPACRINE (D3)

**QUINALDINES** see under QUINOLINES (D2)

**QUINAZOLINES (D2)**

**QUINCKE'S EDEMA** see ANGIONEUROTIC EDEMA (C8, C12, C14)

**QUINETHAZONE (D5, D7)**
X HYDROMOX (D5, D7)

**QUINIDINE (D2, D5)**
XS CINCHONA (B6, D2)

**QUININE (D2, D3)**
XS CINCHONA (B6, D2)

**QUINOLINES (D2)**
XU QUINALDINES (D2)

**QUINOLINIC ACID** see under PYRIDINES (D2)

**QUINOLINIUM COMPOUNDS (D2)**
XR AMMONIUM COMPOUNDS (D1, D2)

**QUINOLIZINES (D2)**

**QUINONES (D2)**

**QUINOXALINES (D2)**

**QUINTUPLETS (G1, M)**

**QUINUCLIDINES (D2)**

**RABBITS (B2)**
XU LAGOMORPHA (B2)

**RABIES (C1)**
X HYDROPHOBIA (C1)

**RABIES VACCINE (D12)**

**RABIES VIRUS (B4)**

**RACCOONS (B2)**

**RACE RELATIONS (I)**
see also related
CIVIL RIGHTS (I, N3)
XR PSYCHOLOGY, SOCIAL (F1, F3)

**RACEMASES** see under ISOMERASES (D9)

**RACHITIS** see RICKETS (C3, C13)

**RACIAL STOCKS (I)**

**RADAR (H)**

**RADIAL NERVE (A8)**

**RADIATION (H)**
see also related
ATOMIC WARFARE (I)
XU CATHODE RAYS (H)
XU GAMMA RAYS (H)
XU ROENTGEN RAYS (H)
XU X-RAYS (H)

**RADIATION BIOLOGY** see RADIOBIOLOGY (G1)

**RADIATION CHIMERA (G1)**
X CHIMERA, RADIATION (G1)
XR MOSAICISM (G1)

**RADIATION COUNTERS** see under RADIOMETRY (E1)

**RADIATION DETECTION** see under RADIATION MONITORING (E1, G3)

**RADIATION EFFECTS (G3)**

**RADIATION GENETICS (G1, G3)**
X GENETICS, RADIATION (G1, G3)

**RADIATION INJURY (C14)**
XU RADIATION SICKNESS (C14)
XU RADIATION SYNDROME (C14)

**RADIATION INJURY, EXPERIMENTAL (C14)**

**RADIATION MONITORING (E1, G3)**
XU RADIATION DETECTION (E1, G3)

**RADIATION PROTECTION (G3)**
XR ATOMIC ENERGY (H)

**RADIATION-PROTECTIVE AGENTS (D13)**

**RADIATION-SENSITIZING AGENTS (D13)**

**RADIATION SICKNESS** see under RADIATION INJURY (C14)

**RADIATION SYNDROME** see under RADIATION INJURY (C14)

**RADICAL NECK DISSECTION (E4)**

**RADICULAR CYST (C2, C4)**

**RADICULITIS (C10)**

**RADIESTHESIA (E2)**

**RADIO (L)**
see also related
RADIO WAVES (H)
XR RADIO WAVES (H)

**RADIO-HIPPURAN** see under IODOHIPPURIC ACID (D2, D13)

**RADIO WAVES (H)**
see also related
RADIO (L)
XR RADIO (L)

**RADIOACTIVE FALLOUT (G3)**
XR ATOMIC WARFARE (I)

**RADIOACTIVE WASTE (G3)**
see also related
WATER POLLUTION, RADIOACTIVE (G3)
XR ATOMIC ENERGY (H)

**RADIOACTIVITY (H)**

**RADIOAUTOGRAPHY (E1)**
X AUTORADIOGRAPHY (E1)

**RADIOBIOLOGY (G1)**
see also related
NUCLEAR MEDICINE (G2)
X RADIATION BIOLOGY (G1)

**RADIOCHEMISTRY (H)**

**RADIODERMATITIS (C12, C14)**

**RADIOGRAPHY (E1)**
see also related
CONTRAST MEDIA (D13)
X ROENTGENOGRAPHY (E1)
X X-RAY, DIAGNOSTIC (E1)

**RADIOGRAPHY, DENTAL (E1, E6)**

**RADIOIMMUNOASSAY (E5)**

**RADIOISOTOPE DILUTION TECHNIC (E1)**
XR BODY FLUIDS (A12)

**RADIOISOTOPE RENOGRAPHY (E1)**
X RENOGRAPHY (E1)

**RADIOISOTOPE SCANNING (E1)**

**RADIOISOTOPE TELETHERAPY (E2)**

**RADIOISOTOPES (D1)**
XU ISOTOPES (D1)
XU TRACERS (D1)
XR NUCLEAR MEDICINE (G2)

**RADIOLOGY (G2)**

**RADIOMETRY (E1)**
XU DOSIMETRY, RADIATION (E1)
XU GEIGER-MUELLER COUNTER (E1)
XU RADIATION COUNTERS (E1)
XU SCINTILLATION COUNTER (E1)

**RADIOPAQUE MEDIA** see CONTRAST MEDIA (D13)

**RADIOTHERAPY (E2)**
X ROENTGENOTHERAPY (E2)
X X-RAY THERAPY (E2)

**RADIOTHERAPY DOSAGE (E1, E2)**

**RADIOTHERAPY, HIGH ENERGY (E2)**
XU MEGAVOLT RADIOTHERAPY (E2)

**RADIUM (D1)**

**RADIUS (A2)**

**RADIUS FRACTURES (C14)**
XU COLLES' FRACTURE (C14)

**RADON (D1)**

**RAILLIETINA** see under CESTODA (B1)

**RAILLIETINIASIS (C1)**

**RAILROADS (J)**

**RAIN** see under WEATHER (G3)

**RANULA (C2, C4)**
XR MUCOCELE (C2)

**RAPE (I)**

**RAPID EYE MOVEMENTS** see under SLEEP, REM (F1, G1)

**RARE BOOKS (L)**

**RAT-BITE FEVER (C1)**
X HAVERHILL FEVER (C1)

**RATIONALIZATION** see under DEFENSE MECHANISMS (F1, F2)

**RATS (B2)**
see also related
RODENT CONTROL (G3)

**RAUSCHER VIRUS (B4)**

**RAUWOLFIA (B6, D2, D5, D6)**
XU ALSEROXYLON (B6, D2, D5, D6)
XU RAUWOLFIA ALKALOIDS (B6, D2, D5, D6)

**RAUWOLFIA ALKALOIDS** see under RAUWOLFIA (B6, D2, D5, D6)

**RAUWOLFIA ALKALOIDS** see under YOHIMBANS (D2)

**RAUWOLSCINE** see under YOHIMBANS (D2)

**RAVOCAINE** see PROPOXYCAINE (D6)

**RAYNAUD'S DISEASE (C8)**

**REACTION TIME (F3)**
XU REFRACTORY PERIOD (PSYCHOLOGY) (F3)
XU RESPONSE LATENCY (F3)
XU RESPONSE TIME (F3)

**REACTIVE INHIBITION** see under INHIBITION (PSYCHOLOGY) (F1, F2)

**REACTIVE SITE** see BINDING SITES (G1)

**READING (L)**
see also related
ALEXIA (C10, F2)

**READING DISABILITY** see DYSLEXIA (F2)

**REAGENTS** see under INDICATORS AND REAGENTS (D13)

**RECALL** see under MEMORY (F1)

**RECEPTORS, DRUG (G1)**
X DRUG RECEPTORS (G1)
XR BINDING SITES (G1)

**RECEPTORS, NEURAL (A8)**
X NEURORECEPTORS (A8)

**RECEPTORS, STRETCH** see under NEUROMUSCULAR SPINDLES (A2, A8)

**RECKLINGHAUSEN'S DISEASE OF BONE** see OSTEITIS FIBROSA CYSTICA (C3)

**RECKLINGHAUSEN'S DISEASE OF NERVE** see NEUROFIBROMATOSIS (C2)

**RECOMBINATION, GENETIC (G1)**

**RECORDS (N4)**
XR VITAL STATISTICS (N1)

**RECOVERY ROOM** see under INTENSIVE CARE UNITS (N2)

**RECREATION (E2)**

**RECRUITS** see under MILITARY PERSONNEL (M)

**RECTAL DISEASES (C4)**

**RECTAL FISTULA (C4)**
XS FISTULA (C17)

**RECTAL NEOPLASMS (C2)**

**RECTAL PROLAPSE (C4)**
XU ANUS PROLAPSE (C4)

**RECTOCOLITIS** see under COLITIS (C4)

**RECTOVAGINAL FISTULA (C4, C6)**
XS FISTULA (C17)

**RECTUM (A3)**

**RECURRENT LARYNGEAL NERVE** see under LARYNGEAL NERVES (A8)

**RED CROSS (N3)**

**RED NUCLEUS (A8)**

**REDUCTASES** see under OXIDOREDUCTASES (D9)

**REFERENCE BOOKS (L)**

**REFERRAL AND CONSULTATION (N4)**
XU CONSULTATION (N4)

**REFLEX (E1, F1, G1)**

**REFLEX, ABNORMAL (C10, E1)**
XU BABINSKI REFLEX (C10,E1)

**REFLEX, CONDITIONED (F1)**

**REFLEX, MONOSYNAPTIC (G1)**
XU H-REFLEX (G1)

**REFLEX, PSYCHOGALVANIC** see GALVANIC SKIN RESPONSE (E1, F1, F3)

**REFLEX SYMPATHETIC DYSTROPHY (C10)**
X ALGODYSTROPHIC SYNDROME (C10)

**REFLEX, TENDON (E1)**

**REFLEXOTHERAPY (E2)**

**REFRACTION, OCULAR (E1)**
XR EYE (A1, A9)
XR VISUAL ACUITY (G1)

**REFRACTIVE ERRORS (C11)**
XU AMETROPIA (C11)

**REFRACTORY PERIOD (PSYCHOLOGY)** see under REACTION TIME (F3)

**REFRESHER COURSES** see under EDUCATION, CONTINUING (I)

**REFRIGERATION (E5, J)**
see also related
HYPOTHERMIA, INDUCED (E3)
XR COLD (H)
XR FREEZING (H)

**REFRIGERATION ANESTHESIA** see ANESTHESIA, REFRIGERATION (E3)

**REFSUM'S SYNDROME (C10, C13)**
X HEREDOPATHIA ATACTICA POLYNEURITIFORMIS (C10, C13)

**REFUGEES (M, I)**

**REFUSE DISPOSAL (G3)**
X WASTE DISPOSAL, SOLID (G3)
XU GARBAGE (G3)

**REGENERATION (G1)**

**REGIONAL BLOOD FLOW (G1)**

**REGIONAL MEDICAL PROGRAMS (N3)**

**REGIONALIZATION** see under HEALTH AND WELFARE PLANNING (I, N3)

**REGITINE** see PHENTOLAMINE (D5)

**REGRESSION (F1, F2)**

**REGURGITATION, AORTIC VALVE** see AORTIC VALVE INSUFFICIENCY (C8)

**REGURGITATION, GASTRIC (C4)**
X GASTRIC REGURGITATION (C4)
XR ESOPHAGEAL REFLUX (C4)

**REHABILITATION (E2, G2, N2)**
see also related
DISABILITY EVALUATION (E1, N2)
HALFWAY HOUSES (N2)
XR COMMUNITY MENTAL HEALTH SERVICES (F3, N2)
XR HANDICAPPED (M, N1)

**REHABILITATION CENTERS (N2)**

**REHABILITATION, VOCATIONAL (E2, N2)**
see also related
EMPLOYMENT (N1)
SHELTERED WORKSHOPS (N2)
X VOCATIONAL REHABILITATION (E2, N2)

**REIMPLANTATION (E4)**
X SURGICAL REPLANTATION (E4)

**REIMPLANTATION, TOOTH** see TOOTH REIMPLANTATION (E4, E6)

**REINDEER (B2)**
XU CARIBOU (B2)

**REINFORCEMENT (PSYCHOLOGY) (F1)**

**REINFORCEMENT SCHEDULE (F1)**

**REINFORCEMENT, SOCIAL (F1)**
X SOCIAL REINFORCEMENT (F1)

**REINFORCEMENT, VERBAL (F1)**

**REITER'S DISEASE (C1, C3, C6, C11)**
XR ERYTHEMA MULTIFORME (C12)

**REJUVENATION (E2)**

**RELA** see CARISOPRODOL (D5)

**RELAPSING FEVER (C1)**

**RELAXATION (E2)**

**RELAXIN (D8)**

**RELAXING FACTOR** see MUSCLE RELAXING FACTOR (D12)

**RELIEF WORK** see under DISASTERS (G3)

**RELIGION (K, N1)**

**RELIGION AND MEDICINE (K)**

**RELIGION AND PSYCHOLOGY (F1, K)**

**RELIGION AND SCIENCE (K)**
XR SCIENCE (H)

**RELIGION AND SEX (K)**

**REMEDIAL TEACHING (F1, I)**

**RENAL ARTERY (A7)**

**RENAL ARTERY OBSTRUCTION (C8)**
XU RENAL ARTERY STENOSIS (C8)

**RENAL ARTERY STENOSIS** see under RENAL ARTERY OBSTRUCTION (C8)

**RENAL CALICES** see under KIDNEY PELVIS (A5)

**RENAL CORTICAL NECROSIS** see KIDNEY CORTEX NECROSIS (C6)

**RENAL FAILURE, ACUTE** see KIDNEY FAILURE, ACUTE (C6)

**RENAL FAILURE, CHRONIC** see KIDNEY FAILURE, CHRONIC (C6)

**RENAL PAPILLITIS, NECROTIZING** see KIDNEY PAPILLARY NECROSIS (C6)

**RENAL TUBULAR TRANSPORT, INBORN ERRORS (C6, C13)**
X KIDNEY TUBULAR TRANSPORT, INBORN ERRORS (C6, C13)

**RENAL VEINS (A7)**

**RENESE** see POLYTHIAZIDE (D5, D7)

**RENIN (D9)**
XR JUXTAGLOMERULAR APPARATUS (A5)

**RENNIN (D9)**
XS PANCREATIC JUICE (A12)

**RENOGRAPHY** see RADIOISOTOPE RENOGRAPHY (E1)

**REOVIRUS (B4)**

**REOVIRUS INFECTIONS (C1)**

**REPRESSION (F1, F2)**

**REPRESSOR GENES** see under GENES, REGULATOR (G1)

**REPRODUCTION (G1)**

**REPTILES (B2)**

**RESEARCH (H)**
see also related
INFORMATION SERVICES (L)
OPERATIONS RESEARCH (L)

**RESEARCH PERSONNEL (M, N2)**

**RESEARCH SUPPORT (H, N3)**
XU GRANTS (H, N3)
XR EDUCATION (I)

**RESERPINE (D2, D5, D6)**
X SERPASIL (D2, D5, D6)

**RESERPINE DERIVATIVES** see under YOHIMBANS (D2)

**RESIDENCE CHARACTERISTICS (N1)**

**RESIDENCY, MEDICAL** see under INTERNSHIP AND RESIDENCY (I)

**RESIDENTIAL FACILITIES (N2)**
XU PERSONAL CARE INSTITUTIONS (N2)
XU SHELTERED CARE INSTITUTIONS (N2)

**RESIDENTIAL MOBILITY (N1)**

**RESIDENTIAL TREATMENT (F3, N2)**

**RESIDUAL CYST** see under ODONTOGENIC CYSTS (C2)

**RESINAT** see under ION EXCHANGE RESINS (D13)

**RESINS (D13)**
XU GUM-RESINS (D13)

**RESISTOPEN** see OXACILLIN (D3)

**RESORCINOL (D2)**

XU ORCIPRENALINE (D2)

XS ANTIFUNGAL AGENTS (D3)

XS ANTI-INFECTIVE AGENTS, LOCAL (D3)

**RESORTS** see HEALTH RESORTS (G3)

**RESPIRATION (G1)**

see also related
APNEA (C5, C17)
BREATHING EXERCISES (E2)
DYSPNEA (C17)

XU CHEYNE-STOKES RESPIRATION (G1)

XR LUNG (A4)

**RESPIRATION, ARTIFICIAL (E2)**

XU LIFESAVING (E2)

**RESPIRATORS (E2, E5)**

**RESPIRATORY ACIDOSIS** see ACIDOSIS, RESPIRATORY (C5)

**RESPIRATORY DISTRESS SYNDROME (C5, C16)**

see also related
HYALINE MEMBRANE DISEASE (C5, C16)

XR HYALINE MEMBRANE DISEASE (C5, C16)

**RESPIRATORY FAILURE** see RESPIRATORY INSUFFICIENCY (C5)

**RESPIRATORY FUNCTION TESTS (E1)**

**RESPIRATORY HYPERSENSITIVITY (C5, C14)**

**RESPIRATORY INSUFFICIENCY (C5)**

X RESPIRATORY FAILURE (C5)

**RESPIRATORY SYNCYTIAL VIRUS (B4)**

**RESPIRATORY SYSTEM (A4)**

**RESPIRATORY TRACT DISEASES (C5)**

**RESPIRATORY TRACT INFECTIONS (C1, C5)**

XU UPPER RESPIRATORY INFECTIONS (C1, C5)

**RESPIRATORY TRACT NEOPLASMS (C2)**

**RESPONSE LATENCY** see under REACTION TIME (F3)

**RESPONSE TIME** see under REACTION TIME (F3)

**REST (E2)**

**REST VERTICAL DIMENSION** see under VERTICAL DIMENSION (E6)

**RESTAURANTS (J)**

**RESTIFORM BODIES** see under MEDULLA OBLONGATA (A8)

**RESTORER GENES** see under GENES, SUPPRESSOR (G1)

**RESUSCITATION (E2)**

XU LIFESAVING (E2)

XR DEATH, SUDDEN (G1)

XR DROWNING (G1)

**RETE CELL TUMOR (C2)**

**RETENTION** see under MEMORY (F1)

**RETICULAR FORMATION (A8)**

**RETICULIN (D10)**

**RETICULOCYTES (A11)**

**RETICULOENDOTHELIAL SYSTEM (A10)**

see also related
HISTIOCYTES (A11)

XR HISTIOCYTES (A11)

XR MACROPHAGES (A11)

**RETICULOENDOTHELIOSIS (C2, C9)**

X HISTIOCYTOSIS-X (C2, C9)

**RETICULUM (A13)**

**RETICULUM CELL-LIKE SARCOMA, YOSHIDA** see SARCOMA, YOSHIDA (C2)

**RETICULUM CELL SARCOMA** see SARCOMA, RETICULUM CELL (C2)

**RETINA (A9)**

see also related
ANGIOID STREAKS (C11)
ELECTRORETINOGRAPHY (E1)

**RETINAL DEGENERATION (C11)**

see also related
AMAUROTIC FAMILIAL IDIOCY (C10, C13, F2)

XU MACULAR DEGENERATION (C11)

**RETINAL DETACHMENT (C11)**

**RETINAL HEMORRHAGE (C11, C17)**

**RETINAL PIGMENTS (D10)**

XU RHODOPSIN (D10)

XU VISUAL PURPLE (D10)

XR RODS AND CONES (A8, A9)

**RETINAL VESSELS (A7)**

XU PECTEN OCULI (A7)

**RETINALDEHYDE** see under VITAMIN A (D10, D11)

**RETINITIS (C11)**

**RETINITIS PIGMENTOSA (C11)**

**RETINOBLASTOMA (C2)**

**RETINOL** see under VITAMIN A (D10, D11)

**RETIREMENT (N1)**

XR GERIATRICS (G2)

**RETORTAMONAS (B1)**

XU EMBADOMONAS (B1)

**RETROGNATHISM (C16)**

**RETROGRADE DEGENERATION** see under **NERVE DEGENERATION (G1)**

**RETROGRADE OBTURATION (E6)**

**RETROLENTAL FIBROPLASIA (C11, C16)**

**RETROPERITONEAL FIBROSIS (C17)**
X ORMOND'S DISEASE (C17)

**RETROPERITONEAL NEOPLASMS (C2)**

**RETROPERITONEAL SPACE (A3)**
XR ABDOMEN (A1)

**RETROPNEUMOPERITONEUM (E1)**

**RETROSPECTIVE STUDIES (E5)**

**REVERIN** see **ROLITETRACYCLINE (D3)**

**REVERSAL LEARNING (F1)**

**REVONAL** see **METHAQUALONE (D6)**

**REWARD (F1)**

**RH FACTORS (D12)**
XR ERYTHROBLASTOSIS, FETAL (C9, C14, C16)

**RHABDITOIDEA (B1)**

**RHABDITOIDEA INFECTIONS** see under **NEMATODE INFECTIONS (C1)**

**RHABDOMYOMA (C2)**

**RHABDOMYOSARCOMA (C2)**

**RHAMNOSE (D11)**
X DEOXYMANNOSE (D11)

**RHENIUM (D1)**

**RHEOLOGY (H)**

**RHEUMATIC FEVER (C1, C3, C17)**
X BOUILLAUD'S DISEASE (C1, C3, C17)

**RHEUMATIC HEART DISEASE (C1, C8)**

**RHEUMATIC NODULE (C3)**
XU ASCHOFF BODIES (C3)

**RHEUMATISM (C3, C17)**

**RHEUMATISM, MUSCULAR** see **FIBROSITIS (C3)**

**RHEUMATISM, PERI-EXTRA-ARTICULAR** see **POLYMYALGIA RHEUMATICA (C3)**

**RHEUMATOID FACTOR (D12)**

**RHEUMATOID NODULE (C3)**

**RHINENCEPHALON** see under **LIMBIC SYSTEM (A8)**

**RHINITIS (C5)**

**RHINITIS, ALLERGIC** see **HAY FEVER (C5, C14)**

**RHINITIS, ATROPHIC (C5)**
XU OZENA (C5)

**RHINOPHYMA** see under **ROSACEA (C12)**

**RHINOPLASTY (E4)**

**RHINOSCLEROMA (C1, C5, C12)**
X SCLEROMA, NASAL (C1, C5, C12)

**RHINOSPORIDIOSIS (C1)**

**RHINOSPORIDIUM (B5)**

**RHINOVIRUS (B4)**
XU COMMON COLD VIRUS (B4)

**RHIZOBIUM (B3)**

**RHIZOPUS (B5)**

**RHODANINE** see under **THIAZOLES (D2)**

**RHODIUM (D1)**

**RHODOPSEUDOMONAS (B3)**

**RHODOPSIN** see under **RETINAL PIGMENTS (D10)**

**RHODOSPIRILLUM (B3)**

**RHOMBENCEPHALIC SLEEP** see under **SLEEP, REM (F1, G1)**

**RHUBARB (B6, D7)**

**RHUS (B6)**

**RHUS DERMATITIS** see under **POISON IVY DERMATITIS (C12, C14)**

**RIB FRACTURES (C14)**

**RIBOFLAVIN (D10, D11)**
X VITAMIN B 2 (D10, D11)
X VITAMIN G (D10, D11)

**RIBOFLAVIN DEFICIENCY (C13)**

**RIBONUCLEASE (D9)**
X NUCLEASE, RNA (D9)

**RIBONUCLEIC ACID** see **RNA (D10)**

**RIBOSE (D11)**

**RIBOSOMES (A11)**
XR RNA (D10)

**RIBS (A2)**
XU STERNOCOSTAL JOINTS (A2)

**RICE (B6, J)**

**RICINOLEIC ACID** see under **FATTY ACIDS (D11)**

**RICINUS (B6)**

see also specific
CASTOR OIL (D7, D11)

XU CASTOR BEAN (B6)

**RICKETS (C3, C13)**
X RACHITIS (C3, C13)

**RICKETS, RENAL (C3, C6, C13)**

**RICKETTSIA (B3)**

**RICKETTSIA PROWAZEKII (B3)**

**RICKETTSIA RICKETTSII (B3)**

**RICKETTSIA TSUTSUGAMUSHI (B3)**

**RICKETTSIA TYPHI (B3)**

**RICKETTSIAL DISEASES (C1)**
XU BOUTONNEUSE FEVER (C1)

**RICKETTSIALPOX (C1)**

**RIDA** see under SCRAPIE (C1, C10, C15)

**RIFAMPICIN** see under RIFOMYCIN (D3)

**RIFAMPIN** see under RIFOMYCIN (D3)

**RIFOMYCIN (D3)**
XU RIFAMPICIN (D3)
XU RIFAMPIN (D3)

**RIFT VALLEY FEVER (C1)**
XR HEPATITIS, ANIMAL (C1, C4, C15)

**RIFT VALLEY FEVER VIRUS** see under ARBOVIRUS (B4)

**RIGOR MORTIS (G1)**

**RILEY-DAY SYNDROME** see AUTONOMIC DYSFUNCTION (C10) -- FAMILIAL AND GENETIC

**RILEY VIRUS** see under RNA VIRUSES (B4)

**RINDERPEST (C1, C15)**
X CATTLE PLAGUE (C1, C15)

**RINDERPEST VIRUS (B4)**

**RINGWORM** see TINEA (C1, C12)

**RIOTS (I)**
see also related
VIOLENCE (F2)
XR VIOLENCE (F2)

**RISK-TAKING** see under GAMBLING (F1, F2)

**RISTOCETIN (D3)**
X SPONTIN (D3)

**RITALIN** see METHYLPHENIDATE (D6)

**RITTER'S DISEASE** see under DERMATITIS EXFOLIATIVA (C12)

**RNA (D10)**
see also related
ENDOPLASMIC RETICULUM (A11)
GENETIC CODE (G1)
MICROSOMES (A11)
NISSL BODIES (A8, A11)
NUCLEIC ACID DENATURATION (G1)
RIBOSOMES (A11)
X RIBONUCLEIC ACID (D10)
XR GENETICS, BIOCHEMICAL (G1)

**RNA, BACTERIAL (D10)**
XR BACTERIA (B3)

**RNA, MESSENGER (D10)**

**RNA, NEOPLASM (D10)**
XR NEOPLASMS (C2)

**RNA NUCLEOTIDYL- TRANSFERASES (D9)**
XU RNA POLYMERASE (D9)

**RNA POLYMERASE** see under RNA NUCLEOTIDYLTRANSFERASES (D9)

**RNA, SOLUBLE (D10)**
X RNA, TRANSFER (D10)

**RNA, TRANSFER** see RNA, SOLUBLE (D10)

**RNA, VIRAL (D10)**
XR VIRUSES (B4)

**RNA VIRUSES (B4)**
XU LACTATE DEHYDROGENASE VIRUS (B4)
XU RILEY VIRUS (B4)

**ROBAXIN** see METHOCARBAMOL (D5)

**ROCKY MOUNTAIN SPOTTED FEVER (C1)**
XU SAO PAULO TYPHUS (C1)

**RODENT CONTROL (G3)**
see also related
RODENTICIDES (D3)
XR RATS (B2)

**RODENT DISEASES (C15)**

**RODENT ULCER** see under CARCINOMA, BASAL CELL (C2)

**RODENTICIDES (D3)**
XR RODENT CONTROL (G3)

**RODENTS (B2)**

**RODS AND CONES (A8, A9)**
see also related
RETINAL PIGMENTS (D10)

**ROENTGEN RAYS** see under RADIATION (H)

**ROENTGENKYMOGRAPHY** see ELECTROKYMOGRAPHY (E1)

**ROENTGENOGRAPHY** see RADIOGRAPHY (E1)

**ROENTGENOTHERAPY** see RADIOTHERAPY (E2)

**ROGERIAN THERAPY** see NONDIRECTIVE THERAPY (F3)

**ROLE (F1)**
XU ROLE CONCEPT (F1)

**ROLE CONCEPT** see under ROLE (F1)

**ROLE PLAYING** see under PSYCHODRAMA (F3)

**ROLITETRACYCLINE (D3)**

X PYRROLIDINOMETHYLTETRACYCLINE (D3)

X REVERIN (D3)

X SYNTETRIN (D3)

**ROMBERG'S DISEASE** see under FACIAL HEMIATROPHY (C17)

**RONDOMYCIN** see METHACYCLINE (D3)

**ROOT CANAL OBTURATION (E6)**

**ROOT CANAL THERAPY (E6)**

XU TOOTH BLEACHING (E6)

**ROOT RESORPTION** see under TOOTH RESORPTION (C4, G1)

**RORSCHACH TEST (E1, F3)**

XU SORT (STRUCTURES-OBJECTIVE RORSCHACH TEST (E1, F3)

**ROSA (B6)**

**ROSACEA (C12)**

X ACNE ROSACEA (C12)

XU RHINOPHYMA (C12)

**ROSANILINE DYES (D13)**

XU FUCHSIN (D13)

**ROSE BENGAL (D13)**

**ROSENZWEIG PICTURE-FRUSTRATION STUDY** see under PROJECTIVE TECHNICS (E1, F3)

**ROSEOLA INFANTUM** see EXANTHEMA SUBITUM (C1, C12)

**ROTATION (H)**

XR CENTRIFUGATION (E5)

**ROTENONE (D3)**

**ROUND LIGAMENT** see under ADNEXA UTERI (A5)

**ROUS SARCOMA (C1, C2)**

X SARCOMA, ROUS (C1, C2)

**ROUS SARCOMA VIRUS (B4)**

XR SARCOMA (C2)

**ROYAL JELLY** see under BEES (B1)

**RUBARTH'S VIRUS** see HEPATITIS VIRUS, INFECTIOUS CANINE (B4)

**RUBBER (J)**

XU LATEX RUBBER (J)

**RUBEFACIENTS** see under IRRITANTS (D13)

**RUBELLA (C1)**

X MEASLES, GERMAN (C1)

**RUBELLA VIRUS (B4)**

X MEASLES VIRUS, GERMAN (B4)

**RUBEOLA** see MEASLES (C1)

**RUBIDIUM (D1)**

**RUFFINI'S CORPUSCLES** see under NERVE ENDINGS (A8)

**RUMEN (A13)**

**RUNAWAY REACTION (F2)**

**RUNT DISEASE** see under HOMOLOGOUS WASTING DISEASE (C14)

**RUNTING SYNDROME** see under HOMOLOGOUS WASTING DISEASE (C14)

**RUPTURE (C14)**

**RUPTURE, SPONTANEOUS (C17)**

**RURAL HEALTH (N1)**

**RURAL POPULATION (N1)**

**RUTHENIUM (D1)**

**RUTIN (D11)**

**RYE** see under GRAIN (B6, J)

**SABIN VACCINE** see under POLIOVIRUS VACCINE, ORAL (D12)

**SACCHARIN (D13)**

**SACCHAROMYCES (B5)**

XU BAKER'S YEAST (B5)

XU BEER YEAST (B5)

XU BREWER'S YEAST (B5)

**SACCULE** see under LABYRINTH (A9)

**SACRAL PLEXUS** see under LUMBOSACRAL PLEXUS (A8)

**SACRAL REGION** see under SACROCOCCYGEAL REGION (A1)

**SACROCOCCYGEAL REGION (A1)**

XU COCCYGEAL REGION (A1)

XU SACRAL REGION (A1)

**SACROILIAC JOINT (A2)**

**SACRUM (A2)**

**SADISM (F2)**

**SAFETY** see under ACCIDENT PREVENTION (G3)

**SAFETY DEVICES** see under PROTECTIVE DEVICES (E5, J)

**SAFFLOWER OIL** see under FATTY ACIDS, ESSENTIAL (D11)

**SAILORS** see under MILITARY PERSONNEL (M)

**SALAMANDERS (B2)**

**SALICYLAMIDES (D2, D6)**

**SALICYLATES (D2, D6)**

**SALICYLAZOSULFAPYRIDINE (D3)**

**SALICYLIC ACID (D2)**

see also specific

AMINO SALICYLIC ACID (D3)

ASPIRIN (D6)

**SALINE FRAGILITY** see under OSMOTIC FRAGILITY (E1, G1)

**SALIVA (A12)**

**SALIVARY DUCT CALCULI (C4)**
X SIALOLITHIASIS (C4)

**SALIVARY GLAND DISEASES (C4)**
XU SIALADENITIS (C4)
XU SIALORRHEA (C4)

**SALIVARY GLAND FISTULA (C4)**
XS FISTULA (C17)

**SALIVARY GLAND NEOPLASMS (C2)**

**SALIVARY GLAND VIRUSES** see under CYTOMEGALOVIRUSES (B4)

**SALIVARY GLANDS (A3)**
XR EXOCRINE GLANDS (A10)

**SALIVATION (G1)**

**SALIX (B6)**

**SALK VACCINE** see under POLIOVIRUS VACCINE (D12)

**SALMINE** see under PROTAMINES (D7, D10)

**SALMONELLA (B3)**

**SALMONELLA FOOD POISONING (C1, C4, C14)**

**SALMONELLA HIRSCHFELDII** see under SALMONELLA PARATYPHI (B3)

**SALMONELLA INFECTIONS (C1)**

**SALMONELLA INFECTIONS, ANIMAL (C1, C15)**

**SALMONELLA PARATYPHI (B3)**
XU SALMONELLA HIRSCHFELDII (B3)
XU SALMONELLA PARATYPHI B (B3)
XU SALMONELLA PARATYPHI C (B3)
XU SALMONELLA SCHOTTMUELLERI (B3)

**SALMONELLA PARATYPHI B** see under SALMONELLA PARATYPHI (B3)

**SALMONELLA PARATYPHI C** see under SALMONELLA PARATYPHI (B3)

**SALMONELLA PHAGES (B4)**

**SALMONELLA SCHOTTMUELLERI** see under SALMONELLA PARATYPHI (B3)

**SALMONELLA TYPHIMURIUM (B3)**

**SALMONELLA TYPHOSA (B3)**

**SALMONIDAE (B2)**
XU TROUT (B2)

**SALPINGITIS (C6)**

**SALPINGOGRAPHY** see HYSTEROSALPINGOGRAPHY (E1)

**SALT GLAND (A13)**

**SALTS (D1)**

**SAMARIUM (D1)**

**SAMPLING STUDIES (E5)**
see also related
HEALTH SURVEYS (N1)

**SAND BATHS** see under AMMOTHERAPY (E2)

**SANDFLIES** see PHLEBOTOMUS (B1)

**SANDFLY FEVER** see PAPPATACI FEVER (C1)

**SANITARY ENGINEERING (G2, G3, J)**
XU DRAINAGE, SANITARY (G2,G3,J)

**SANITATION (G2, G3)**

**SANSERT** see METHYSERGIDE (D2, D5)

**SANTONIN (D3)**

**SAO PAULO TYPHUS** see under ROCKY MOUNTAIN SPOTTED FEVER (C1)

**SAPHENOUS VEIN (A7)**

**SAPONINS (D11)**

**SARCINA (B3)**

**SARCOCYSTIS** see under SARCOSPORIDIA (B1)

**SARCODINA (B1)**
XU ENDOLIMAX (B1)

**SARCODINA INFECTIONS** see under PROTOZOAN INFECTIONS (C1)

**SARCOIDOSIS (C17)**
X BESNIER-BOECK DISEASE (C17)
X BOECK'S SARCOID (C17)
X PSEUDOTUBERCULOSIS (C17)
X SCHAUMANN'S DISEASE (C17)
XU UVEOPAROTID FEVER (C17)

**SARCOLYSINE** see under MELPHALAN (D4)

**SARCOMA (C2)**
see also related
ROUS SARCOMA VIRUS (B4)

**SARCOMA 37 (C2)**

**SARCOMA 180, CROCKER (C2)**

**SARCOMA, EWING'S (C2)**
X EWING'S TUMOR (C2)

**SARCOMA, EXPERIMENTAL (C2)**

**SARCOMA, JENSEN (C2)**

**SARCOMA, KAPOSI'S (C2)**
X KAPOSI'S SARCOMA (C2)

**SARCOMA, MAST CELL (C2)**
X MAST CELL SARCOMA (C2)
XU MASTOCYTOMA (C2)

**SARCOMA, OSTEOGENIC (C2)**

**SARCOMA, RETICULUM CELL (C2)**
X RETICULUM CELL SARCOMA (C2)

**SARCOMA, ROUS** see ROUS SARCOMA (C1, C2)

**SARCOMA, YOSHIDA (C2)**
X RETICULUM CELL-LIKE SARCOMA, YOSHIDA (C2)

**SARCOPTES SCABIEI (B1)**

**SARCOSINE (D10)**

**SARCOSOMES** see MITOCHONDRIA, MUSCLE (A11)

**SARCOSPORIDIA (B1)**
XU SARCOCYSTIS (B1)

**SARCOSPORIDIOSIS (C1)**

**SARKOLYSIN** see MELPHALAN (D4)

**SARKOMYCIN (D3, D4)**

**SAROTEN** see AMITRIPTYLINE (D6)

**SARSAPARILLA (B6)**

**SARSASAPOGENIN** see under SPIROSTANS (D2)

**SAUNA** see BATHS, FINNISH (E2)

**SCABIES (C1)**
XU MANGE, SARCOPTIC (C1)

**SCALENUS ANTICUS SYNDROME (C10)**
XU CERVICAL RIB SYNDROME (C10)

**SCALP (A1)**

**SCALP DERMATOSES (C12)**

**SCANDIUM (D1)**

**SCAPULA (A2)**
XU ACROMION (A2)

**SCARLET FEVER (C1)**

**SCARPA'S GANGLION** see under VESTIBULAR NERVE (A8)

**SCARS** see CICATRIX (A10, C12)

**SCHAUMANN'S DISEASE** see SARCOIDOSIS (C17)

**SCHEUERMANN'S DISEASE (C3)**

**SCHILDER'S DISEASE** see ENCEPHALITIS PERIAXIALIS (C10)

**SCHILLING TEST (E1)**
XR ANEMIA, PERNICIOUS (C9, C13)

**SCHISTOSOMA (B1)**
X BILHARZIA (B1)

**SCHISTOSOMIASIS (C1)**
X BILHARZIASIS (C1)

**SCHIZOID PERSONALITY** see under PERSONALITY DISORDERS (F2)

**SCHIZOPHRENIA (F2)**
X DEMENTIA PRAECOX (F2)

**SCHIZOPHRENIA, CHILDHOOD (F2)**

**SCHIZOPHRENIA PARANOID STATE** see under PARANOIA (F2)

**SCHIZOPHRENIC LANGUAGE (F2)**

**SCHIZOPHRENIC PSYCHOLOGY (F2)**
X PSYCHOLOGY, SCHIZOPHRENIC (F2)

**SCHLATTER-OSGOOD DISEASE** see under OSTEOCHONDRITIS (C3)

**SCHOLARSHIPS** see under TRAINING SUPPORT (H, N3)

**SCHOOL DROPOUTS** see STUDENT DROPOUTS (F1, I, N1)

**SCHOOL HEALTH (N1)**
see also related
SCHOOL NURSING (G2)

**SCHOOL NURSING (G2)**
XR SCHOOL HEALTH (N1)

**SCHOOLS (I)**

**SCHOOLS, DENTAL (I, N2)**

**SCHOOLS, HEALTH OCCUPATIONS (I, N2)**

**SCHOOLS, LIBRARY** see LIBRARY SCHOOLS (I, L)

**SCHOOLS, MEDICAL (I, N2)**

**SCHOOLS, NURSERY (I)**
X NURSERY SCHOOLS (I)

**SCHOOLS, NURSING (I, N2)**

**SCHOOLS, PHARMACY (I, N2)**

**SCHOOLS, PUBLIC HEALTH (I, N2)**

**SCHOOLS, VETERINARY (I, N2)**

**SCHUELLER-CHRISTIAN DISEASE** see HAND-SCHUELLER-CHRISTIAN SYNDROME (C9)

**SCHWALBE'S NUCLEUS** see under VESTIBULAR NUCLEI (A8)

**SCHWANN CELLS (A8, A11)**

**SCIATIC NERVE (A8)**

**SCIATICA (C10)**
see also related
INTERVERTEBRAL DISK DISPLACEMENT (C3)

**SCIENCE (H)**
see also related
RELIGION AND SCIENCE (K)

**SCIENTIFIC SOCIETIES** see under SOCIETIES, SCIENTIFIC (N3)

**SCILLAREN** see under SQUILL (B6, D5)

**SCILLARENIN** see under BUFANOLIDES (D2)

**SCINTILLATION COUNTER** see under RADIOMETRY (E1)

**SCLERA (A9)**

**SCLEREDEMA ADULTORUM (C12)**

**SCLEREMA NEONATORUM (C12, C16)**

**SCLERODERMA, CIRCUMSCRIBED (C12)**

X DERMATOSCLEROSIS (C12)

X MORPHEA (C12)

**SCLERODERMA, SYSTEMIC (C12, C17)**

X SCLEROSIS, PROGRESSIVE SYSTEMIC (C12, C17)

**SCLEROMA, NASAL** see RHINOSCLEROMA (C1, C5, C12)

**SCLEROSING SOLUTIONS (D13)**

X INJECTIONS, SCLEROSING (D13)

XU SODIUM MORRHUATE (D13)

XU SODIUM PSYLLIATE (D13)

XU SODIUM RICINOLEATE (D13)

XU SODIUM TETRADECYL SULFATES (D13)

XR VARICOSE VEINS (C8)

**SCLEROSIS (C17)**

**SCLEROSIS, DISSEMINATED** see MULTIPLE SCLEROSIS (C10)

**SCLEROSIS, HEREDITARY SPINAL** see FRIEDREICH'S ATAXIA (C10)

**SCLEROSIS, PRESENILE** see under PSYCHOSES, PRESENILE (F2)

**SCLEROSIS, PROGRESSIVE SYSTEMIC** see SCLERODERMA, SYSTEMIC (C12, C17)

**SCOLIOSIS (C3)**

**SCOPOLAMINE (D2, D5)**

X HYOSCINE (D2, D5)

**SCOPOLAMINE DERIVATIVES** see under TROPANES (D2)

**SCORBUTUS** see SCURVY (C13)

**SCORPIONS (B1)**

**SCOTOMA (C11)**

**SCRAPIE (C1, C10, C15)**

XU RIDA (C1, C10, C15)

XU VISNA (C1, C10, C15)

**SCRAPIE VIRUS (B4)**

**SCREW WORM INFECTION** see under MYIASIS (C1)

**SCROFULA** see TUBERCULOSIS, LYMPH NODE (C1, C9)

**SCROTUM (A5)**

**SCRUB TYPHUS (C1)**

X TSUTSUGAMUSHI (C1)

**SCULPTURE** see under ART (K)

**SCURVY (C13)**

X SCORBUTUS (C13)

XU BARLOW'S DISEASE (C13)

**SEALED CABIN ECOLOGY (G3)**

X ECOLOGY, SEALED CABIN (G3)

XR SPACE FLIGHT (J)

XR SUBMARINE MEDICINE (G2)

**SEALS** see under PINNIPEDIA (B2)

**SEASICKNESS** see under MOTION SICKNESS (C11, C14)

**SEASONS (G3, H)**

**SEAT BELTS (J)**

**SEAWEED (B5)**

see also specific
CARRAGEENAN (D11)

**SEBACEOUS CYST (C2)**

**SEBACEOUS GLAND NEOPLASMS (C2)**

**SEBACEOUS GLANDS (A1)**

XR EXOCRINE GLANDS (A10)

**SEBORRHEA (C12)**

XU DERMATITIS SEBORRHEICA (C12)

**SEBUM (A12)**

**SECOBARBITAL (D6)**

X SECONAL (D6)

**SECONAL** see SECOBARBITAL (D6)

**SECOSTEROIDS (D2)**

**SECRETIN (D8)**

**SECRETORY RATE (E1, G1)**

**SEDATIVES** see HYPNOTICS AND SEDATIVES (D6)

**SEDIMENTATION RATE** see BLOOD SEDIMENTATION (E1)

**SEDUM (B6)**

**SEEDS (B6)**

**SEGONTIN** see PRENYLAMINE (D5)

**SELECTION (GENETICS) (G1)**

**SELENIUM (D1)**

**SELF ASSESSMENT** see under SELF CONCEPT (F1)

**SELF CONCEPT (F1)**

see also related
BODY IMAGE (F1)

XU SELF ASSESSMENT (F1)

XU SELF DISCLOSURE (F1)

XU SELF PERCEPTION (F1)

**SELF DISCLOSURE** see under SELF CONCEPT (F1)

**SELF-HELP DEVICES (E2, E4)**

**SELF MEDICATION (E2)**

**SELF MUTILATION (C14, F2)**
see also related
MALINGERING (F2)

**SELF PERCEPTION** see under SELF CONCEPT (F1)

**SELF STIMULATION (F1)**

**SELLA TURCICA (A2)**

**SEMANTIC DIFFERENTIAL (E1, F1, F3)**

**SEMANTICS (L)**

**SEMEN (A12)**
see also related
SPERMATOZOA (A11)

**SEMIASPARTATE ALDEHYDE DEHYDROGENASE** see ASPARTATE SEMIALDEHYDE DEHYDROGENASE (D9)

**SEMICARBAZIDES (D2)**

**SEMICIRCULAR CANALS (A9)**

**SEMILUNAR BONE (A2)**

**SEMILUNAR CARTILAGES (A2)**
X TIBIAL MENISCUS (A2)

**SEMILUNAR GANGLION** see under TRIGEMINAL NERVE (A8)

**SEMINAL VESICLES (A5)**

**SEMLIKI FOREST VIRUS (B4)**

**SENDAI VIRUS (B4)**

**SENECIO (B6)**

**SENESCENCE** see under AGING (G1)

**SENNA (B6, D7)**

**SENSATION (F1, G1)**
see also related
PERCEPTION (F1)
XR NEUROPHYSIOLOGY (G1)
XR PERCEPTION (F1)

**SENSORY DEPRIVATION (F1)**
see also related
MENTAL RETARDATION, PSYCHOSOCIAL (F2)
XU ISOLATION, PERCEPTUAL (F1)

**SEPTICEMIA (C1)**
X BACTEREMIA (C1)

**SEPTUM PELLUCIDUM** see under CEREBRAL VENTRICLES (A8)

**SERAX** see OXAZEPAM (D6)

**SERIAL LEARNING (F1)**
XS LEARNING (F1)

**SERINE (D10)**
see also related
AZASERINE (D3, D4)
CYCLOSERINE (D3)

**SERINE DEAMINASE** see under HYDRO-LYASES (D9)

**SERINE, PHOSPHATIDYL** see under CEPHALINS (D11)

**SERODIAGNOSIS (E1)**

**SEROLOGY (G2)**

**SEROSITIS (C17)**

**SEROTHERAPY (E2)**
XU HEMOTHERAPY (E2)
XR IMMUNE SERUMS (D12)

**SEROTONIN (D2, D5)**
X HYDROXYTRYPTAMINE (D2, D5)
XR NEUROHUMORS (D5)

**SEROTYPING (E5)**

**SEROUS MEMBRANE (A10)**

**SERPASIL** see RESERPINE (D2, D5, D6)

**SERRATIA (B3)**

**SERRATIA MARCESCENS (B3)**

**SERTOLI CELL TUMOR (C2)**

**SERTOLI CELLS (A5, A11)**

**SERUM ALBUMIN (D10)**

**SERUM ALBUMIN, BOVINE (D10)**

**SERUM ALBUMIN, RADIO-IODINATED (D1, D10)**

**SERUM GLOBULINS (D10)**

**SERUM PROTEINS** see BLOOD PROTEINS (D10)

**SERUM SICKNESS (C14)**

**SERUMS** see under IMMUNE SERUMS (D12)

**SESAME OIL (D11)**

**SESAMOID BONES (A2)**

**SET (PSYCHOLOGY) (F1)**
XR ATTITUDE (F1)

**SETARIASIS** see under FILARIASIS (C1)

**SEWAGE (G3)**
XU WASTE DISPOSAL, FLUID (G3)

**SEX (G1)**
see also related
LIBIDO (F2)
PSYCHOSEXUAL DEVELOPMENT (F1, F2)
XR DRIVE (F1)

**SEX ATTRACTANTS** see under PHEROMONES (D12, F1)

**SEX BEHAVIOR (F1)**

**SEX BEHAVIOR, ANIMAL (F1)**

**SEX CHARACTERISTICS (G1)**

**SEX CHROMATIN (A11)**

X BARR BODIES (A11)

X CHROMATIN, SEX (A11)

XR CHROMOSOME ABNORMALITIES (C16)

XR SEX DETERMINATION (E1, E5, G1)

**SEX CHROMOSOME ABNORMALITIES (C16)**

**SEX CHROMOSOMES (A11)**

XU X CHROMOSOME (A11)

XU Y CHROMOSOME (A11)

**SEX DETERMINATION (E1, E5, G1)**

see also related
SEX CHROMATIN (A11)

**SEX DEVIATION (F2)**

see also related
SEX OFFENSES (I)

XU COPROPHILIA (F2)

XU EXHIBITIONISM (F2)

XU FETISHISM (PSYCHIATRIC) (F2)

XU PEDOPHILIA (F2)

XU VOYEURISM (F2)

XR SEX OFFENSES (I)

**SEX DIFFERENTIATION DISORDERS (C6, C16)**

see also related
TRANSSEXUALISM (F2)

**SEX DISORDERS (C6)**

XR COITUS (F1, G1)

**SEX EDUCATION (I)**

**SEX FACTORS (N1)**

**SEX HORMONES (D8)**

**SEX MANUALS (L)**

**SEX OFFENSES (I)**

see also related
SEX DEVIATION (F2)

XR SEX DEVIATION (F2)

**SEX RATIO (G1)**

XR VITAL STATISTICS (N1)

**SGOT** see under ASPARTATE AMINOTRANSFERASE (D9)

**SGPT** see under ALANINE AMINOTRANSFERASE (D9)

**SHAME** see under GUILT (F1)

**SHARKS (B2)**

XU DOGFISH (B2)

**SHEEHAN'S SYNDROME** see under HYPOPITUITARISM (C7)

**SHEEP (B2)**

**SHEEP DISEASES (C15)**

**SHELLFISH (J)**

XR CRUSTACEA (B1)

XR MOLLUSCA (B1)

**SHELTERED CARE INSTITUTIONS** see under RESIDENTIAL FACILITIES (N2)

**SHELTERED WORKSHOPS (N2)**

XR REHABILITATION, VOCATIONAL (E2, N2)

**SHIGELLA (B3)**

see also related
DYSENTERY, BACILLARY (C1, C4)

**SHIGELLA DYSENTERIAE (B3)**

**SHIGELLA INFECTIONS** see DYSENTERY, BACILLARY (C1, C4)

**SHIGELLA SONNEI (B3)**

**SHIKIMIC ACID (D2)**

**SHINGLES** see HERPES ZOSTER (C1)

**SHIPPING FEVER** see under PASTEURELLA INFECTIONS (C1)

**SHIPS (J)**

XR NAVAL MEDICINE (G2)

**SHIVERING (G1)**

XR COLD (H)

**SHOCK (C17)**

**SHOCK, ANAPHYLACTIC** see under ANAPHYLAXIS (C14)

**SHOCK, CARDIOGENIC (C8, C17)**

**SHOCK, ENDOTOXIC (C17)**

XR ENDOTOXINS (D12)

**SHOCK, HEMORRHAGIC (C17)**

**SHOCK, SURGICAL (C17)**

**SHOCK THERAPY (E2, F3)**

**SHOCK THERAPY, ELECTRIC (E2, F3)**

see also related
ELECTRONARCOSIS (E3)

X ELECTROCONVULSIVE THERAPY (E2, F3)

X ELECTROSHOCK THERAPY (E2, F3)

**SHOCK THERAPY, INSULIN (E2, F3)**

XR INSULIN (D8)

**SHOCK, TOXIC (C14, C17)**

**SHOCK, TRAUMATIC (C14, C17)**

**SHOES (J)**

**SHOPE FIBROMA** see FIBROMA, SHOPE (C1, C2)

**SHORT-WAVE THERAPY** see under DIATHERMY (E2)

SHORTHAND (L)

SHOULDER (A1, A2)

SHOULDER DISLOCATION (C14)

SHOULDER FRACTURES (C14)

SHOULDER-HAND SYNDROME (C3)

SHOULDER JOINT (A2)
XU ACROMIOCLAVICULAR JOINT (A2)

SHWARTZMAN PHENOMENON (C14)

SIALADENITIS see under SALIVARY GLAND DISEASES (C4)

SIALIC ACIDS see under NEURAMINIC ACIDS (D11)

SIALIDASE see NEURAMINIDASE (D9)

SIALOGRAPHY (E1, E6)

SIALOLITHIASIS see SALIVARY DUCT CALCULI (C4)

SIALORRHEA see under SALIVARY GLAND DISEASES (C4)

SIBLING RELATIONS (F1)

SICK ROLE (F1)
see also related
ATTITUDE TO HEALTH (F1, N1)
X ILLNESS BEHAVIOR (F1)

SICKLE CELL TRAIT see under ANEMIA, SICKLE CELL (C9)

SICKNESS INSURANCE see under INSURANCE, HEALTH (N3)

SIDEROSIS (C5, C11, C12)
see also related
HEMOSIDEROSIS (C17)
XR HEMOSIDERIN (D10)

SIGMOID (A3)

SIGMOID NEOPLASMS (C2)

SIGMOIDOSCOPY (E1)
XU PROCTOSIGMOIDOSCOPY (E1)

SILAGE see under ANIMAL FEED (J)

SILICA (D1)
XU KIESELGUHR (D1)
XU QUARTZ (D1)
XU SILICIC ACID (D1)

SILICATE CEMENT (D1, D13)
XR DENTAL RESTORATION, PERMANENT (E6)

SILICIC ACID see under SILICA (D1)

SILICON (D1)
see also related
ASBESTOS (D1)

SILICONES (D13)

SILICOSIS (C5)

SILICOTUBERCULOSIS (C1, C5)

SILKWORMS (B1)
X BOMBYX (B1)

SILVER (D1)

SILVER NITRATE (D1)

SILVER PROTEINS (D1, D3)
XR PROTEINS (D10)

SIMIAN VIRUS 40 see SV40 VIRUS (B4)

SIMMONDS' DISEASE see under HYPOPITUITARISM (C7)

SIMULATION see under MALINGERING (F2)

SIMULATION see under MODELS, THEORETICAL (H)

SINGLE PERSON (M, N1)

SINGOSERP see SYROSINGOPINE (D2, D5, D6)

SINO-ATRIAL NODE (A7)

SINTROM see ACENOCOUMAROL (D7)

SINUS ARRHYTHMIA see ARRHYTHMIA, SINUS (C8)

SINUS THROMBOSIS (C8, C10)
X CRANIAL SINUS THROMBOSIS (C8, C10)

SINUSITIS (C5)

SIRENOMELIA see under ECTROMELIA (C16)

SITUS INVERSUS (C16)

SIZE PERCEPTION (F1)

SJOGREN'S SYNDROME (C3, C4, C11)

SKELETAL AGE MEASUREMENT see AGE DETERMINATION BY SKELETON (E1)

SKELETON (A2)

SKF 525-A see PROADIFEN (D13)

SKIING (E2)

SKIN (A1)

SKIN ABSORPTION (G1)
X ABSORPTION, SKIN (G1)

SKIN APPENDAGE DISEASES (C12)

SKIN DISEASES (C12)
XR DERMATOLOGY (G2)

SKIN DISEASES, INFECTIOUS (C1, C12)
see also related
POXVIRUS INFECTIONS (C1)

SKIN DISEASES, PARASITIC (C1, C12)
see also related
ECTOPARASITIC INFESTATIONS (C1)

SKIN MANIFESTATIONS (C12)

**SKIN NEOPLASMS (C2)**

**SKIN PIGMENTATION see under PIGMENTATION (E1, G1)**

**SKIN SYPHILIS see SYPHILIS, CUTANEOUS (C1, C12)**

**SKIN TEMPERATURE (G1)**

**SKIN TESTS (E1)**

XU INTRADERMAL TESTS (E1)

XU PATCH TESTS (E1)

**SKIN TUBERCULOSIS see TUBERCULOSIS, CUTANEOUS (C1, C12)**

**SKIN ULCER (C12)**

XS ULCER (C17)

**SKIN WINDOW TECHNIC (E5)**

**SKIODAN see METHIODAL (D13)**

**SKULL (A2)**

see also related
INTRACRANIAL PRESSURE (G1)
TREPHINING (E4)

X CRANIUM (A2)

**SKULL FRACTURES (C14)**

**SKULL NEOPLASMS (C2)**

**SLAUGHTERHOUSES see ABATTOIRS (J)**

**SLEEP (F1, G1)**

**SLEEP DEPRIVATION (F1, G1)**

**SLEEP DISORDERS (C10, F2)**

**SLEEP, REM (F1, G1)**

X PARADOXICAL SLEEP (F1, G1)

XU RAPID EYE MOVEMENTS (F1, G1)

XU RHOMBENCEPHALIC SLEEP (F1, G1)

XR EYE MOVEMENTS (E1, G1)

**SLEEPING SICKNESS see under ENCEPHALITIS, EPIDEMIC (C1, C10)**

**SLEEPING SICKNESS see under TRYPANOSOMIASIS, AFRICAN (C1)**

**SLIME MOLDS see under MYXOMYCETES (B5)**

**SMALLPOX (C1)**

XU ALASTRIM (C1)

**SMALLPOX VACCINE (D12)**

**SMALLPOX VIRUS (B4)**

X POXVIRUS VARIOLAE (B4)

**SMEGMA (A12)**

**SMELL (F1, G1)**

see also related
ANOSMIA (C11)
ODORS (G3)

XR ODORS (G3)

**SMILING see under FACIAL EXPRESSION (E1, F1)**

**SMOG see under AIR POLLUTION (G3)**

**SMOKE see under AIR POLLUTION (G3)**

**SMOKING (F1)**

XR TOBACCO (B6)

**SNAILS (B1)**

**SNAKE BITES (C14)**

see also related
VENOMS (D12)

**SNAKES (B2)**

**SNEEZING (G1)**

**SNOW see under WEATHER (G3)**

**SNOWBLINDNESS (C11)**

**SNUFF see under TOBACCO (B6)**

**SOAPS (D13)**

**SOCIAL ADJUSTMENT (F1)**

see also related
ADAPTATION, PSYCHOLOGICAL (F1)

X ADJUSTMENT, SOCIAL (F1)

XR ADAPTATION, PSYCHOLOGICAL (F1)

**SOCIAL BEHAVIOR (F1)**

**SOCIAL BEHAVIOR DISORDERS (F2)**

see also related
SOCIOPATHIC PERSONALITY (F2)

XR ANOMIE (F1, I)

XR SOCIOPATHIC PERSONALITY (F2)

**SOCIAL CHANGE (I, N1)**

see also related
GROUP PROCESSES (F1)

XR GROUP PROCESSES (F1)

**SOCIAL CLASS (I, N1)**

**SOCIAL CONDITIONS (I, N1)**

**SOCIAL CONFORMITY (F1)**

see also related
SOCIAL CONTROL, INFORMAL (I)

X CONFORMITY, SOCIAL (F1)

**SOCIAL CONTROL, FORMAL (I, N3)**

XR QUALITY OF HEALTH CARE (N4)

**SOCIAL CONTROL, INFORMAL (I)**

XR SOCIAL CONFORMITY (F1)

**SOCIAL DESIRABILITY (F1)**

**SOCIAL DISORGANIZATION see ANOMIE (F1, I)**

**SOCIAL DISTANCE (F1)**

**SOCIAL DOMINANCE (F1)**

X DOMINANCE, SOCIAL (F1)

XU DOMINANCE-SUBORDINATION (F1)

XU HIERARCHY, SOCIAL (F1)

**SOCIAL FACILITATION (F1)**

XU ALLELOMIMETIC BEHAVIOR (F1)

**SOCIAL ISOLATION (F1, I)**
X ISOLATION, SOCIAL (F1, I)
XR POPULATION DENSITY (I, N1)

**SOCIAL MEDICINE (G2)**
XR PUBLIC HEALTH (G2, G3)

**SOCIAL MOBILITY (I, N1)**

**SOCIAL PERCEPTION (F1)**
X PERCEPTION, SOCIAL (F1)

**SOCIAL PLANNING (I)**

**SOCIAL PROBLEMS (I)**
see also related
ALCOHOLISM (C14, F2)
DRUG ADDICTION (F2)
GAMBLING (F1, F2)
STUDENT DROPOUTS (F1, I, N1)

**SOCIAL PSYCHOLOGY** see PSYCHOLOGY, SOCIAL (F1, F3)

**SOCIAL REINFORCEMENT** see REINFORCEMENT, SOCIAL (F1)

**SOCIAL SCIENCES (F3, I)**

**SOCIAL SECURITY (N3)**

**SOCIAL SERVICE (I, N2)**
see also related
COMMUNITY HEALTH SERVICES (N2)

**SOCIAL SERVICE, PSYCHIATRIC (F3, I, N2)**
XU PSYCHIATRIC SOCIAL WORK (F3, I, N2)

**SOCIAL VALUES (F1)**

**SOCIAL WELFARE (I)**
XR FINANCING, GOVERNMENT (N3)

**SOCIALISM (I)**

**SOCIALIZATION (I)**
see also related
CHILD REARING (F1)
PARENT-CHILD RELATIONS (F1)
PERSONALITY DEVELOPMENT (F1)
XR CHILD REARING (F1)
XR PARENT-CHILD RELATIONS (F1)
XR PERSONALITY DEVELOPMENT (F1)

**SOCIALIZED DENTISTRY** see STATE DENTISTRY (N3)

**SOCIALIZED MEDICINE** see STATE MEDICINE (N3)

**SOCIETIES (N3)**
see also related
LIBRARY ASSOCIATIONS (I, L)

**SOCIETIES, DENTAL (N3)**

**SOCIETIES, MEDICAL (N3)**

**SOCIETIES, NURSING (N3)**

**SOCIETIES, PHARMACEUTICAL (N3)**

**SOCIETIES, SCIENTIFIC (N3)**
XU SCIENTIFIC SOCIETIES (N3)

**SOCIOECONOMIC FACTORS (I, N1)**
XR ECONOMICS (N3)

**SOCIOLOGY (F3, I)**

**SOCIOMETRIC TECHNICS (E5, I)**
XR PSYCHOLOGY, SOCIAL (F1, F3)
XR STATISTICS (H)

**SOCIOPATHIC PERSONALITY (F2)**
see also related
SOCIAL BEHAVIOR DISORDERS (F2)
X PSYCHOPATHIC PERSONALITY (F2)
XU ANTISOCIAL PERSONALITY (F2)
XU DYSSOCIAL BEHAVIOR (F2)
XU SOCIOSYNTONIC PERSONALITY DISORDERS (F2)
XU TENSION-DISCHARGE DISORDERS (F2)
XR SOCIAL BEHAVIOR DISORDERS (F2)

**SOCIOSYNTONIC PERSONALITY DISORDERS** see under SOCIOPATHIC PERSONALITY (F2)

**SODIUM (D1)**
see also related
HYPERNATREMIA (C13)
HYPONATREMIA (C13)
NATRIURESIS (G1)

**SODIUM CEPHALOTHIN** see under CEPHALOTHIN (D3)

**SODIUM CHLORIDE (D1)**
see also related
DIET, SALT-FREE (E2)

**SODIUM CLOXACILLIN** see under CLOXACILLIN (D3)

**SODIUM GOLD THIOSULFATE** see under GOLD (D1)

**SODIUM HYDROXIDE (D1)**

**SODIUM HYPOCHLORITE (D1)**

**SODIUM IODOHIPPURATE** see under IODOHIPPURIC ACID (D2, D13)

**SODIUM ISOTOPES (D1)**

**SODIUM MORRHUATE** see under SCLEROSING SOLUTIONS (D13)

**SODIUM OXACILLIN** see under OXACILLIN (D3)

**SODIUM PSYLLIATE** see under SCLEROSING SOLUTIONS (D13)

**SODIUM RICINOLEATE** see under SCLEROSING SOLUTIONS (D13)

**SODIUM SALICYLATE (D2)**

**SODIUM TETRADECYL SULFATES** see under SCLEROSING SOLUTIONS (D13)

**SOFRAMYCIN** see FRAMYCETIN (D3)

**SOIL (G3)**
see also related
HUMIC ACIDS (D13)

**SOIL MICROBIOLOGY (G1, G3)**

**SOLANINE (D2, D11)**

**SOLAR PLEXUS** see CELIAC PLEXUS (A8)

**SOLDIERS** see under MILITARY PERSONNEL (M)

**SOLGANAL** see under GOLD (D1)

**SOLUBILITY (H)**

**SOLUTIONS (D13)**

**SOLVENTS (D13)**

**SOMA** see CARISOPRODOL (D5)

**SOMATOSENSORY CORTEX (A8)**

**SOMATOTROPIN (D8)**
X GROWTH HORMONE (D8)

**SOMATOTROPIN RELEASING FACTOR** see under PITUITARY HORMONE RELEASING FACTORS (D8)

**SOMATOTYPES (G1)**
X BODY TYPES (G1)
XU TYPOLOGY (G1)
XR PHENOTYPE (G1)

**SOMNAMBULISM (C10, F2)**

**SONICATION** see under VIBRATION (H)

**SOPOR** see METHAQUALONE (D6)

**SORBITOL (D11)**

**SORBOSE (D11)**

**SORE THROAT** see under PHARYNGITIS (C5)

**SORT (STRUCTURES-OBJECTIVE RORSCHACH TEST)** see under RORSCHACH TEST (E1, F3)

**SOUND (H)**
see also related
NOISE (G3, H)
XR NOISE (G3, H)

**SOY BEANS (J)**

**SPACE FLIGHT (J)**
see also related
EXTRATERRESTRIAL ENVIRONMENT (G3)
SEALED CABIN ECOLOGY (G3)
WEIGHTLESSNESS (H)

**SPACE MAINTENANCE** see under ORTHODONTICS, PREVENTIVE (E6)

**SPACE PERCEPTION (F1)**

**SPARGANOSIS (C1)**

**SPARGANUM** see under CESTODA (B1)

**SPARTEINE (D2, D5)**

**SPASM (C10, C17)**
see also related
MUSCLE CRAMP (C3)
MYOTONIA (C3)

**SPASMOLYTICS** see under PARASYMPATHOLYTICS (D5)

**SPASMOPHILIA (C10)**
XR DIATHESIS (G1)

**SPATIAL BEHAVIOR (F1, I)**
XU PROXEMICS (F1, I)

**SPECIALISM (G2)**

**SPECIALTIES, DENTAL (G2)**

**SPECIALTIES, MEDICAL (G2)**

**SPECIES SPECIFICITY (G1)**

**SPECIFIC GRAVITY (H)**

**SPECIFIC PATHOGEN FREE** see under GERM-FREE LIFE (G1)

**SPECIMEN HANDLING (E1)**

**SPECTACLES** see EYEGLASSES (E2)

**SPECTROPHOTOMETRY (H)**

**SPECTROPOLARIMETRY** see under SPECTRUM ANALYSIS (H)

**SPECTROSCOPY** see SPECTRUM ANALYSIS (H)

**SPECTRUM ANALYSIS (H)**
X SPECTROSCOPY (H)
XU SPECTROPOLARIMETRY (H)

**SPEECH (F1, G1, L)**
see also related
VERBAL BEHAVIOR (F1)
XR LANGUAGE DEVELOPMENT (F1)

**SPEECH DISORDERS (C10, F2)**
see also related
DEAF-MUTISM (C11)
XU DYSARTHRIA (C10, F2)
XR VERBAL BEHAVIOR (F1)

**SPEECH, ESOPHAGEAL** see under VOICE PRODUCTION, ALARYNGEAL (E2)

**SPEECH THERAPY (G2)**
see also related
VOICE TRAINING (I)

**SPERMATIC CORD (A5)**

**SPERMATIC CORD TORSION (C6)**
X TESTICULAR TORSION (C6)

**SPERMATOCELE (C6)**

**SPERMATOZOA (A11)**
XR SEMEN (A12)

**SPERMINE (D2)**

**SPHAERIALES** see under ASCOMYCETES (B5)

**SPHAEROPHORUS (B3)**

**SPHAEROPHORUS INFECTIONS (C1, C15)**
XU NECROBACILLOSIS (C1, C15)

**SPHAEROTILUS (B3)**

**SPHAGNUM (B6)**

**SPHENOID BONE (A2)**
XU PTERYGOID BONE (A2)

**SPHENOID SINUS (A4)**

**SPHEROCYTES** see under ERYTHROCYTES, ABNORMAL (A11)

**SPHEROCYTOSIS, HEREDITARY (C9)**
see also related
ANEMIA, SIDEROBLASTIC (C9)

**SPHINGOLIPIDS** see under LIPIDS (D11)

**SPHINGOMYELINS (D11)**

**SPICES** see under CONDIMENTS (J)

**SPIDER BITE** see under ARACHNIDISM (C14)

**SPIDERS (B1)**

**SPINA BIFIDA (C16)**
XU MENINGOMYELOCELE (C16)
XU MYELOCELE (C16)

**SPINAL ACCESSORY NERVE** see ACCESSORY NERVE (A8)

**SPINAL CANAL (A2)**

**SPINAL CORD (A8)**
see also related
CHORDOTOMY (E4)
MYELOGRAPHY (E1)
XU LIGAMENTUM DENTICULATUM (A8)
XU SUBSTANTIA GELATINOSE (A8)

**SPINAL CORD COMPRESSION (C10, C14)**

**SPINAL CORD DISEASES (C10)**

**SPINAL CORD INJURIES (C14)**

**SPINAL CORD NEOPLASMS (C2)**

**SPINAL CORD SYPHILIS** see TABES DORSALIS (C1, C10)

**SPINAL DISEASES (C3)**

**SPINAL FUSION (E4)**
see also related
LAMINECTOMY (E4)

**SPINAL INJURIES (C14)**

**SPINAL NEOPLASMS (C2)**

**SPINAL NERVES (A8)**

**SPINAL OSTEOPHYTOSIS (C3)**
X OSTEOPHYTOSIS, SPINAL (C3)
XU BARRE-LIEOU SYNDROME (C3)
XU SPONDYLOSIS DEFORMANS (C3)

**SPINAL PUNCTURE (E1)**
XU LUMBAR PUNCTURE (E1)

**SPINE (A2)**
see also related
LAMINECTOMY (E4)

**SPINOTHALAMIC TRACTS (A8)**

**SPIRAL ORGAN** see ORGAN OF CORTI (A8, A9)

**SPIRAMYCIN (D3)**

**SPIRILLUM (B3)**

**SPIRITUALISM (K)**

**SPIRO COMPOUNDS (D2)**

**SPIROCHAETA (B3)**

**SPIROMETRY (E1)**

**SPIRONOLACTONE (D2, D7)**
X ALDACTONE (D2, D7)

**SPIROSTANS (D2)**
XU SARSASAPOGENIN (D2)
XU TIGOGENIN (D2)

**SPIRUROIDEA (B1)**
XU FILARIA LABIALIS (B1)
XU GNATHOSTOMA (B1)
XU GONGYLONEMA (B1)
XU PHYSALOPTERA (B1)
XU THELAZIA (B1)

**SPITZER MENTAL STATUS SCHEDULE** see under PSYCHIATRIC STATUS RATING SCALES (F3)

**SPLANCHNIC NERVES (A8)**

**SPLANCHNOPTOSIS** see VISCEROPTOSIS (C4)

**SPLEEN (A7)**
XR LYMPHOID TISSUE (A10)

**SPLENECTOMY (E4)**

**SPLENIC ARTERY (A7)**

**SPLENIC DISEASES (C9)**

**SPLENIC INFARCTION (C9)**
XS INFARCTION (C17)

**SPLENIC NEOPLASMS (C2)**

**SPLENIC RUPTURE (C9, C14)**

**SPLENIC VEIN (A7)**

**SPLENOMEGALY (C9)**

**SPLENOPORTOGRAPHY (E1)**

**SPLINTS (E2, E4)**

**SPLINTS, PERIODONTAL** see under PERIODONTAL PROSTHESIS (E6)

**SPONDYLARTHRITIS ANKYLOPOIETICA** see SPONDYLITIS, ANKYLOSING (C3)

**SPONDYLITIS (C3)**

**SPONDYLITIS, ANKYLOSING (C3)**

X BECHTEREW'S DISEASE (C3)

X MARIE-STRUEMPELL DISEASE (C3)

X SPONDYLARTHRITIS ANKYLOPOIETICA (C3)

**SPONDYLOEPIPHYSEAL DYSPLASIA** see ECCENTRO-OSTEOCHONDRODYSPLASIA (C3)

**SPONDYLOLISTHESIS (C16)**

XU SPONDYLOLYSIS (C16)

**SPONDYLOLYSIS** see under SPONDYLOLISTHESIS (C16)

**SPONDYLOSIS DEFORMANS** see under SPINAL OSTEOPHYTOSIS (C3)

**SPONTIN** see RISTOCETIN (D3)

**SPORES (B3, B5)**

**SPOROTRICHOSIS (C1)**

**SPOROTRICHUM (B5)**

**SPOROZOA (B1)**

XU COCCIDIA (B1)

**SPOROZOA INFECTIONS** see under PROTOZOAN INFECTIONS (C1)

**SPORT MEDICINE (G2)**

see also related
ATHLETIC INJURIES (C14)
PROTECTIVE DEVICES (E5, J)

**SPORTS (E2)**

see also related
ATHLETIC INJURIES (C14)

XU ATHLETICS (E2)

XU EXERCISE (E2)

**SPRAINS AND STRAINS (C14)**

**SPREADING CORTICAL DEPRESSION (G1)**

X CORTICAL DEPRESSION, SPREADING (G1)

XR CEREBRAL CORTEX (A8)

**SPRUE (C4, C13)**

X STEATORRHEA (C4, C13)

**SPRUE, TROPICAL (C4, C13)**

**SPUTUM (A12)**

**SQUALENE (D2)**

**SQUAMOUS BONE** see under TEMPORAL BONE (A2)

**SQUILL (B6, D5)**

XU SCILLAREN (B6, D5)

**SQUINT** see STRABISMUS (C11)

**SQUIRRELS (B2)**

**STABLE FACTOR** see FACTOR VII (D7)

**STAINLESS STEEL (D1)**

XR DENTAL MATERIALS (D13)

**STAINS AND STAINING (E5)**

see also related
DYES (D13)

XR DYES (D13)

**STAMMERING** see under STUTTERING (C10, F2)

**STANNUM** see TIN (D1)

**STANOLONE (D2, D8)**

X NEODROL (D2, D8)

**STANOZOLOL (D2, D8)**

X WINSTROL (D2, D8)

**STAPES** see under EAR OSSICLES (A9)

**STAPES MOBILIZATION (E4)**

XR OTOSCLEROSIS (C11)

**STAPES SURGERY (E4)**

XR EAR OSSICLES (A9)

**STAPHYLOCOAGULASE** see under COAGULASE (D12)

**STAPHYLOCOCCAL FOOD POISONING (C1, C4, C14)**

XR ENTEROTOXINS (D12)

**STAPHYLOCOCCAL INFECTIONS (C1)**

see also related
CROSS INFECTION (C1, G3)

**STAPHYLOCOCCAL PHAGES (B4)**

**STAPHYLOCOCCAL PNEUMONIA** see PNEUMONIA, STAPHYLOCOCCAL (C1, C5)

**STAPHYLOCOCCAL TOXOID (D12)**

**STAPHYLOCOCCAL VACCINES (D12)**

**STAPHYLOCOCCUS (B3)**

XU MICROCOCCUS PYOGENES (B3)

**STARCH (D11)**

**STARTLE REACTION (E1, F1, G1)**

**STARVATION (C13)**

see also related
FASTING (E2)
FOOD DEPRIVATION (F1)
HUNGER (F1)

XR FASTING (E2)

XR HUNGER (F1)

**STATE DENTISTRY (N3)**

X SOCIALIZED DENTISTRY (N3)

**STATE MEDICINE (N3)**
X SOCIALIZED MEDICINE (N3)
XU MEDICAL CARE PLANS (N3)
XU NATIONAL HEALTH PROGRAMS (N3)

**STATISTICS (H)**
see also related
PSYCHOMETRICS (F3)
SOCIOMETRIC TECHNICS (I)

**STATOLON** see under POLYSACCHARIDES (D11)

**STATUS DYSRAPHICUS (C16)**

**STATUS LYMPHATICUS** see LYMPHATISM (C9)

**STEAM (G3)**

**STEARIC ACID (D11)**

**STEATITIS (C13, C15)**

**STEATORRHEA** see SPRUE (C4, C13)

**STEATORRHEA, CHILDHOOD** see CELIAC DISEASE (C4, C13)

**STEEL** see under ALLOYS (D1)

**STEIN-LEVENTHAL SYNDROME (C2)**
X POLYCYSTIC OVARY SYNDROME (C2)

**STELAZINE** see TRIFLUOPERAZINE (D6)

**STELLATE GANGLION (A8)**

**STEPHANURUS DENTATUS INFECTION** see under NEMATODE INFECTIONS (C1)

**STEREOTAXIC TECHNICS (E4, E5)**
see also related
BRAIN MAPPING (E5)

**STERILE CENTRAL SUPPLY** see under HOSPITAL CENTRAL SUPPLY (N2)

**STERILITY (C6)**
XU INFERTILITY (C6)

**STERILITY, FEMALE (C6)**

**STERILITY, MALE (C6)**

**STERILIZATION (G3)**
XU DISINFECTION (G3)

**STERILIZATION, SEXUAL (E4)**
XR POPULATION CONTROL (I)

**STERNOCLAVICULAR JOINT (A2)**

**STERNOCOSTAL JOINTS** see under RIBS (A2)

**STERNUM (A2)**
XU ENSIFORM CARTILAGE (A2)
XU MANUBRIUM (A2)
XU XIPHOID BONE (A2)

**STEROIDS (D2)**

**STEROLS (D11)**
see also related
VITAMIN D (D11)

**STETHOSCOPY** see under AUSCULTATION (E1)

**STEVENS-JOHNSON SYNDROME (C4, C11, C12)**

**STIFF LAMB DISEASE** see under MUSCULAR DYSTROPHY, ANIMAL (C15)

**STIFLE** see under HINDLIMB (A13)

**STIGMATIZATION (K)**

**STIGMONENE BROMIDE** see BENZYPRINIUM BROMIDE (D5)

**STILBAMIDINES (D2, D3)**

**STILBENES (D2)**
XU BENZESTROL (D2)
XU MESTILBOL (D2)
XU PROMETHESTROL (D2)

**STILBESTROL** see under DIETHYLSTILBESTROL (D8)

**STILL'S DISEASE** see ARTHRITIS, JUVENILE RHEUMATOID (C3, C17)

**STILLBIRTH** see FETAL DEATH (C6, G1, N1)

**STIMULATION, CHEMICAL (G1)**
see also related
ENZYME INDUCTION (G1)

**STIMULATION, ELECTRIC** see ELECTRIC STIMULATION (E5)

**STINGS** see under BITES AND STINGS (C14)

**STIPPLED EPIPHYSES** see CHONDRODYSTROPHIA CALCIFICANS CONGENITA (C3)

**STOCHASTIC PROCESSES** see under PROBABILITY (H)

**STOMACH (A3)**
see also related
GASTRECTOMY (E4)

**STOMACH, AVIAN (A13)**

**STOMACH DILATATION (C4)**

**STOMACH DISEASES (C4)**

**STOMACH DIVERTICULA (C4)**

**STOMACH NEOPLASMS (C2)**

**STOMACH, RUMINANT (A13)**

**STOMACH RUPTURE (C4, C14)**

**STOMACH ULCER (C4)**

**STOMACH VOLVULUS (C4)**
X VOLVULUS, STOMACH (C4)

**STOMATITIS (C4)**

**STOMATITIS, APHTHOUS (C1, C4)**
X APHTHAE (C1, C4)
X PERIADENITIS (C1, C4)
XU CANKER SORE (C1, C4)

**STOMATITIS, GANGRENOUS** see NOMA (C4)

**STOMATITIS, ULCERATIVE** see VINCENT'S INFECTION (C1, C4)

**STRABISMUS (C11)**
see also related
ORTHOPTICS (E2, G2)
X SQUINT (C11)
XU PHORIAS (C11)

**STRAMONIUM (B6, D2)**
XU DATURA (B6, D2)

**STRATIGRAPHY** see under TOMOGRAPHY (E1)

**STREPTOBACILLUS (B3)**

**STREPTOCOCCAL INFECTIONS (C1)**

**STREPTOCOCCUS (B3)**

**STREPTOCOCCUS FAECALIS (B3)**

**STREPTOCOCCUS PYOGENES (B3)**

**STREPTODORNASE** see DEOXYRIBONUCLEASE (D9)

**STREPTODORNASE AND STREPTOKINASE (D9)**
X FIBRINOKINASE (D9)
X PLASMINOKINASE (D9)
XR DEOXYRIBONUCLEASE (D9)
XR STREPTOKINASE (D7, D12)

**STREPTOKINASE (D7, D12)**
see also related
STREPTODORNASE AND STREPTOKINASE (D9)

**STREPTOLYSIN (D12)**

**STREPTOMYCES (B3)**

**STREPTOMYCIN (D3, D11)**

**STREPTONIVICIN** see NOVOBIOCIN (D3)

**STREPTOVARICIN (D3)**

**STRESS (C17)**
XU GENERAL ADAPTATION SYNDROME (C17)

**STRESS, PSYCHOLOGIC (F1)**
see also related
CROWDING (F1)
XU EMOTIONAL STRESS (F1)

**STRIA TERMINALIS** see under THALAMUS (A8)

**STROKE** see under CEREBROVASCULAR DISORDERS (C8, C10)

**STRONGYLE INFECTIONS, EQUINE (C1, C15)**
X STRONGYLOSIS, EQUINE (C1, C15)

**STRONGYLOIDES (B1)**

**STRONGYLOIDIASIS (C1)**
X ANGUILLULIASIS (C1)

**STRONGYLOSIS, EQUINE** see STRONGYLE INFECTIONS, EQUINE (C1, C15)

**STRONTIUM (D1)**

**STRONTIUM ISOTOPES (D1)**

**STROPHANTHIDIN** see under CARDANOLIDES (D2)

**STROPHANTHIN (D2, D5)**

**G-STROPHANTHIN** see OUABAIN (D2, D5)

**STRUMA OVARII (C2)**
XR THYROID GLAND (A6)

**STRYCHNINE (D2, D6)**
XS NUX VOMICA (D2)

**STUART FACTOR** see FACTOR X (D7)

**STUART-PROWER FACTOR** see FACTOR X (D7)

**STUDENT DROPOUTS (F1, I, N1)**
X DROPOUTS (F1, I, N1)
X SCHOOL DROPOUTS (F1, I, N1)
XR SOCIAL PROBLEMS (I)
XR STUDENTS (I, M, N1)

**STUDENT HEALTH SERVICES (N2)**
XU UNIVERSITY HEALTH SERVICES (N2)

**STUDENT LOANS** see under TRAINING SUPPORT (H, N3)

**STUDENTS (I, M, N1)**
see also related
STUDENT DROPOUTS (F1, I, N1)

**STUDENTS, DENTAL (I, M, N2)**

**STUDENTS, HEALTH OCCUPATIONS (I, M, N2)**
XU PUBLIC HEALTH STUDENTS (I,M,N2)

**STUDENTS, MEDICAL (I, M, N2)**

**STUDENTS, NURSING (I, M, N2)**

**STUDENTS, PHARMACY (I, M, N2)**

**STUDENTS, PREMEDICAL (I, M, N2)**

**STURGE-WEBER SYNDROME** see under ANGIOMATOSIS (C2)

**STUTTERING (C10, F2)**
XU STAMMERING (C10, F2)

**STYE** see HORDEOLUM (C1, C11)

**STYRENES (D2)**
see also related
POLYSTYRENES (D13)

**SUAVITIL** see BENACTYZINE (D5)

**SUBACUTE SCLEROSING PANENCEPHALITIS (C1, C10)**
XU DAWSON'S INCLUSION ENCEPHALITIS (C1, C10)
XU ENCEPHALITIS, DAWSON'S INCLUSION (C1, C10)
XU LEUKOENCEPHALITIS, VAN BOGAERT'S (C1, C10)
XU PETTE-DOERING PANENCEPHALITIS (C1, C10)
XU VAN BOGAERT'S LEUKOENCEPHALITIS (C1, C10)

**SUBARACHNOID HEMORRHAGE (C8, C10, C17)**

**SUBARACHNOID SPACE (A8)**

**SUBCLAVIAN ARTERY (A7)**

**SUBCLAVIAN STEAL SYNDROME (C8, C10)**
X BRACHIAL-BASILAR INSUFFICIENCY SYNDROME (C8, C10)

**SUBCLAVIAN VEIN (A7)**

**SUBCONSCIOUS** see UNCONSCIOUS (PSYCHOLOGY) (F1, F2)

**SUBGINGIVAL CURETTAGE (E4, E6)**
see also related
PERIODONTITIS (C4)
XU GINGIVAL CURETTAGE (E4, E6)

**SUBJECT HEADINGS (L)**
XU THESAURUS DEVELOPMENT (L)
XU VOCABULARY, CONTROLLED (L)

**SUBLIMATION (F1, F2)**

**SUBLIMINAL PERCEPTION** see under SUBLIMINAL STIMULATION (F1)

**SUBLIMINAL STIMULATION (F1)**
XU SUBLIMINAL PERCEPTION (F1)

**SUBLINGUAL GLAND (A3)**

**SUBMANDIBULAR GLAND (A3)**
X SUBMAXILLARY GLAND (A3)

**SUBMARINE MEDICINE (G2)**
see also related
SEALED CABIN ECOLOGY (G3)
XR OCEANOGRAPHY (H)

**SUBMAXILLARY GLAND** see SUBMANDIBULAR GLAND (A3)

**SUBMERSION** see under IMMERSION (E5)

**SUBMUCOUS PLEXUS (A8)**
X MEISSNER'S PLEXUS (A8)

**SUBPHRENIC ABSCESS (C1, C4)**
X ABSCESS, SUBPHRENIC (C1, C4)

**SUBSEPSIS ALLERGICA** see WISSLER'S SYNDROME (C3, C12, C14)

**SUBSEPSIS HYPERERGICA** see WISSLER'S SYNDROME (C3, C12, C14)

**SUBSTANCE P** see under PEPTIDES (D10)

**SUBSTANTIA GELATINOSA** see under SPINAL CORD (A8)

**SUBSTANTIA NIGRA (A8)**

**SUBTRACTION TECHNIC** see under TECHNOLOGY, RADIOLOGIC (E1, E2, G2, J)

**SUBVALVULAR STENOSIS, IDIOPATHIC HYPERTROPHIC** see IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS (C8)

**SUCCINATE DEHYDROGENASE (D9)**
X SUCCINIC OXIDASE (D9)

**SUCCINATES (D2)**

**SUCCINIC OXIDASE** see SUCCINATE DEHYDROGENASE (D9)

**SUCCINYLCHOLINE (D5)**

**SUCKING BEHAVIOR (F1)**

**SUCROSE (D11)**

**SUCTORIA (B1)**

**SUDECK'S ATROPHY (C3)**

**SUFFOCATION** see ASPHYXIA (C14)

**SUGARS** see under CARBOHYDRATES (D11)

**SUGGESTION (F3)**
see also related
AUTOGENIC TRAINING (F3)
XU AUTOSUGGESTION (F3)

**SUICIDE (F2, G1, I)**
XR DEATH (G1)

**SULFACETAMIDE (D3)**

**SULFADIAZINE (D3)**

**SULFADIMETHOXINE (D3)**

**SULFAETHIDOLE** see under SULFATHIAZOLES (D3)

**SULFAMERAZINE (D3)**

**SULFAMETHAZINE (D3)**

**SULFAMETHIZOLE** see under SULFATHIAZOLES (D3)

**SULFAMETHOXAZOLE (D3)**
X GANTANOL (D3)

**SULFAMETHOXYPYRIDAZINE (D3)**

**SULFAMOXOLE (D3)**

**SULFANILAMIDE (D3)**

**SULFAPHENAZOLE (D3)**
X ORISUL (D3)

**SULFAPROXYLINE (D3)**

**SULFASOMIZOLE (D3)**

**SULFATASES (D9)**

**SULFATES (D1)**

**SULFATHIAZOLES (D3)**
XU SULFAETHIDOLE (D3)
XU SULFAMETHIZOLE (D3)

**SULFENIC ACIDS (D1, D2)**

**SULFHEMOGLOBIN (D10)**

**SULFHEMOGLOBINEMIA (C9)**

**SULFHYDRASES** see under LYASES (D9)

**SULFHYDRYL COMPOUNDS (D2)**

**SULFIDES (D1, D2)**

**SULFINIC ACIDS (D1, D2)**
XU THIOSULFINIC ACIDS (D1, D2)

**SULFINPYRAZONE (D7)**
X ANTURANE (D7)

**SULFISOMIDINE (D3)**

**SULFISOXAZOLE (D3)**

**SULFITES (D1)**

**SULFOBROMOPHTHALEIN (D13)**
XU BROMSULPHALEIN (D13)

**SULFONAMIDE MIXTURES (D3)**

**SULFONAMIDES (D2, D3)**

**SULFONES (D2, D3)**
XU DIASONE (D2, D3)
XU PROMIN (D2, D3)

**SULFONIC ACIDS (D1, D2)**
XU THIOSULFONIC ACIDS (D1, D2)

**SULFONYLDIANILINE** see DAPSONE (D3)

**SULFONYLUREAS, ANTIDIABETIC** see under ANTIDIABETICS (D8)

**SULFOXIDES (D2)**

**SULFUR (D1)**

**SULFUR DIOXIDE (D1)**

**SULFUR ISOTOPES (D1)**

**SULFURIC ACID ESTERS** see under SULFURIC ACIDS (D1, D2)

**SULFURIC ACIDS (D1, D2)**
XU SULFURIC ACID ESTERS (D1, D2)
XU THIOSULFURIC ACID ESTERS (D1, D2)

**SULFUROUS ACID ESTERS** see under SULFUROUS ACIDS (D1, D2)

**SULFUROUS ACIDS (D1, D2)**
XU SULFUROUS ACID ESTERS (D1, D2)

**SUNBURN (C14)**

**SUNLIGHT (G3)**
XU HELIOTHERAPY (G3)
XR LIGHT (H)

**SUNSTROKE (C14)**

**SUPEREGO (F1, F2)**

**SUPERFETATION (G1)**

**SUPERIOR COLLICULUS (A8)**

**SUPERSTITIONS (I)**

**SUPPOSITORIES (D13)**

**SUPPRESSOR GENES** see GENES, SUPPRESSOR (G1)

**SUPPURATION (C1, C17)**
X PUS (C1, C17)

**SUPRASELLAR CYST** see under CRANIOPHARYNGIOMA (C2)

**SURAMIN (D3)**
X NAPHURIDE (D3)

**SURFACE-ACTIVE AGENTS (D13)**
XU TRITONS (D13)
XU TWEENS (D13)
XU WETTING AGENTS (D13)
XR ANTI-INFECTIVE AGENTS, LOCAL (D3)

**SURFACE PROPERTIES (H)**

**SURFACE TENSION (H)**

**SURGERY (E4, G2)**

**SURGERY, MILITARY** see under MILITARY MEDICINE (G2)

**SURGERY, MILITARY** see under WOUNDS AND INJURIES (C14)

**SURGERY, MINOR (E4)**

**SURGERY, OPERATIVE (E4)**
see also related
OPERATING ROOMS (N2)
POSTOPERATIVE COMPLICATIONS (C17)

**SURGERY, ORAL (E4, E6, G2)**
XU TUBERPLASTY (E4, E6, G2)
XU VESTIBULOPLASTY (E4, E6, G2)

**SURGERY, PLASTIC (E4, G2)**

**SURGERY, VETERINARY** see under VETERINARY MEDICINE (G2)

**SURGICAL DIATHERMY** see under ELECTROCOAGULATION (E2)

**SURGICAL EQUIPMENT (E4, E5)**

**SURGICAL INSTRUMENTS (E4)**

**SURGICAL INSURANCE** see under INSURANCE, HEALTH (N3)

**SURGICAL MESH (E4)**

**SURGICAL NURSING (G2)**

SURGICAL REPLANTATION see REIMPLANTATION (E4)

SURGICAL STAPLERS (E4)

SURGICAL WOUND DEHISCENCE (C17)

SURGICAL WOUND INFECTION (C1, C17)

SURITAL see under THIAMYLAL (D6)

SURVIVAL (I)
XR MILITARY MEDICINE (G2)

SUSPENSIONS (D13)

SUSTAINED-RELEASE PREPARATIONS see DELAYED-ACTION PREPARATIONS (D13)

SUTURE TECHNICS (E4)

SUTURES (E4)

SV40 VIRUS (B4)
X SIMIAN VIRUS 40 (B4)
X VACUOLATING AGENT (B4)

SWALLOWING see DEGLUTITION (G1)

SWAMP FEVER see EQUINE INFECTIOUS ANEMIA (C1,C15)

SWEAT (A12)
XU PERSPIRATION (A12)

SWEAT GLAND NEOPLASMS (C2)

SWEAT GLANDS (A1)
XU APOCRINE GLANDS (A1)
XU ECCRINE GLANDS (A1)
XR EXOCRINE GLANDS (A10)

SWEATING (G1)
XU DYSHIDROSIS (G1)
XU HYPERHIDROSIS (G1)
XU PERSPIRATION (G1)
XR CYSTIC FIBROSIS (C4, C5, C16)

SWEATING SICKNESS see under TICK TOXICOSES (C14)

SWEETENING AGENTS (D13)

SWIFT'S DISEASE see ACRODYNIA (C10)

SWIMBLADDER see AIR BLADDER (A13)

SWIMMING (E2)

SWIMMING POOLS (G3)

SWINE (B2)
XU HOGS (B2)

SWINE DISEASES (C15)

SWINE ERYSIPELAS see under ERYSIPELOTHRIX INFECTIONS (C1, C15)

SYCOSIS (C1, C12)

SYDNONES see under OXADIAZOLES (D2)

SYMBIOSIS (G1)

SYMBIOTES (B3)

SYMBOLISM (F2)

SYMMETREL see AMANTADINE (D3)

SYMPATHECTOMY (E4)

SYMPATHETIC GANGLIA see under GANGLIA, AUTONOMIC (A8)

SYMPATHETIC NERVOUS SYSTEM (A8)

SYMPATHETIC TRANSMITTER RELEASERS see under SYMPATHOMIMETICS (D5)

SYMPATHINS see CATECHOLAMINES (D2)

SYMPATHOLYTICS (D5)
X ANTIADRENERGIC DRUGS (D5)
XU ADRENERGIC RECEPTOR BLOCKADERS (D5)
XU ALPHA ADRENERGIC RECEPTOR BLOCKADERS (D5)
XU BETA ADRENERGIC RECEPTOR BLOCKADERS (D5)
XU PIPEROXAN (D5)

SYMPATHOMIMETICS (D5)
X ADRENERGICS (D5)
XU ADRENERGIC RECEPTOR AGONISTS (D5)
XU ALPHA ADRENERGIC RECEPTOR AGONISTS (D5)
XU AMINES, SYMPATHOMIMETIC (D5)
XU BETA ADRENERGIC RECEPTOR AGONISTS (D5)
XU PHENYLPROPANOLAMINE (D5)
XU SYMPATHETIC TRANSMITTER RELEASERS (D5)
XU SYMPATHOMIMETICS, NERVE ENDING (D5)

SYMPATHOMIMETICS, NERVE ENDING see under SYMPATHOMIMETICS (D5)

SYMPATOL see OXEDRINE (D5)

SYMPHYSIOTOMY (E4)
XR PUBIC SYMPHYSIS (A2)

SYNALAR see FLUOCINOLONE ACETONIDE (D2, D8)

SYNAPSES (A8)

SYNCOPE (C17)
X FAINTING (C17)
XR UNCONSCIOUSNESS (C10)

SYNDACTYLIA (C16)

SYNEPHRINE see OXEDRINE (D5)

SYNGAMIASIS (C1, C15)

SYNGAMUS (B1)

SYNOSTOSIS (A2, C16)
XR OSSIFICATION, PATHOLOGIC (C17)
XR OSSIFICATION, PHYSIOLOGIC (G1)

SYNOVIAL CYST (C2)

**SYNOVIAL FLUID (A2, A12)**

**SYNOVIAL MEMBRANE (A2)**
XR MEMBRANES (A10)

**SYNOVIOMA (C2)**

**SYNOVITIS (C3)**

**SYNTETRIN** see ROLITETRACYCLINE (D3)

**SYPHACIA** see under OXYUROIDEA (B1)

**SYPHILIDS** see SYPHILIS, CUTANEOUS (C1, C12)

**SYPHILIS (C1)**
XU CHANCRE (C1)

**SYPHILIS, CARDIOVASCULAR (C1, C8)**
XU AORTITIS, SYPHILITIC (C1, C8)

**SYPHILIS, CONGENITAL (C1, C16)**

**SYPHILIS, CUTANEOUS (C1, C12)**
X SKIN SYPHILIS (C1, C12)
X SYPHILIDS (C1, C12)

**SYPHILIS, LATENT (C1)**

**SYPHILIS SERODIAGNOSIS (E1)**

**SYRINGES (E2, E4)**

**SYRINGOMYELIA (C10)**

**SYROSINGOPINE (D2, D5)**
X SINGOSERP (D2, D5, D6)

**SYSTEMS ANALYSIS (L)**

**SZONDI TEST** see under PROJECTIVE TECHNICS (E1, F3)

**TABARDILLO** see under TYPHUS (C1)

**TABES DORSALIS (C1, C10)**
X LOCOMOTOR ATAXIA (C1, C10)
X SPINAL CORD SYPHILIS (C1, C10)

**TABLETS (D13)**

**TABLETS, ENTERIC-COATED (D13)**

**TABOO (F1, I)**

**TACE** see CHLOROTRIANISENE (D8)

**TACHYCARDIA (C8)**

**TACHYCARDIA, PAROXYSMAL (C8)**

**TACHYPHYLAXIS (G1)**

**TAENIA (B1)**
XU CYSTICERCUS (B1)
XU TAENIARHYNCHUS (B1)

**TAENIA INFECTIONS** see TAENIASIS (C1)

**TAENIARHYNCHUS** see under TAENIA (B1)

**TAENIASIS (C1)**
see also related CYSTICERCOSIS (C1)
X TAENIA INFECTIONS (C1)

**TAENIORHYNCUS** see under MOSQUITOES (B1)

**TAIL (A13)**

**TAKAYASU SYNDROME** see under AORTIC ARCH SYNDROMES (C8)

**TALATROL** see TROMETHAMINE (D13)

**TALC (D1, D13)**

**TALENT** see under APTITUDE (F1)

**TALFAN DISEASE** see ENCEPHALOMYELITIS, ENZOOTIC PORCINE (C1, C15)

**TALIPES** see CLUBFOOT (C16, C17)

**TALUS (A2)**
X ASTRAGALUS (A2)
XR HEEL (A1)

**TALWIN** see PENTAZOCINE (D6)

**TAMARIND (B6)**

**TAMPONS (E5)**

**TANDEARIL** see under OXYPHENBUTAZONE (D6)

**TANNIC ACID** see under TANNINS (D11)

**TANNING (J)**

**TANNINS (D11)**
XU TANNIC ACID (D11)

**TANTALUM (D1)**

**TAPAZOLE** see under THYROID ANTAGONISTS (D8)

**TAPE RECORDING (E5, L)**
XR ELECTRONICS (H)

**TAPEWORM INFECTION** see CESTODE INFECTIONS (C1)

**TAPEWORMS** see CESTODA (B1)

**TARACTAN** see CHLORPROTHIXENE (D6)

**TARICHATOXIN** see TETRODOTOXIN (D12)

**TARPAN** see under DIBENZAZEPINES (D2)

**TARS (D13)**

**TARSAL GLANDS** see under EYELIDS (A1, A9)

**TARSAL JOINT (A2)**
X FOOT JOINT (A2)
XU INTERMETATARSAL JOINT (A2)
XU INTERTARSAL JOINT (A2)
XU TARSOMETATARSAL JOINT (A2)

**TARSOMETATARSAL JOINT** see under TARSAL JOINT (A2)

**TARSUS** see ANKLE (A1, A2)

**TARSUS** see ANKLE JOINT (A2)

**TARSUS, ANIMAL** see under HINDLIMB (A13)

TARTRATES (D2)

TARTRONATES (D2)

TASTE (F1, G1)

TASTE BUDS (A3, A9)
XR NERVE ENDINGS (A8)

TATTOOING (E5)

TAURINE (D2)

TAXONOMY see under CLASSIFICATION (L)

TAY-SACHS DISEASE see AMAUROTIC FAMILIAL IDIOCY (C10, C13, F2)

TDE see under DDD (D2)

TEA (B6, J)
see also specific
THEOPHYLLINE (D2, D6)

TEACHING (I)
XU PEDAGOGICS (I)

TEACHING MACHINES see under PROGRAMMED INSTRUCTION (I)

TEARS (A12)
XR LACRIMAL APPARATUS (A9)

TECHNETIUM (D1)

TECHNOLOGY (J)
XU INDUSTRIAL ARTS (J)

TECHNOLOGY, DENTAL (E6, G2, J)

TECHNOLOGY, MEDICAL (E5, G2, J)

TECHNOLOGY, PHARMACEUTICAL (E5)
see also related
DRUG INDUSTRY (J)

TECHNOLOGY, RADIOLOGIC (E1, E2, G2, J)
XU SUBTRACTION TECHNIC (E1, E2, G2, J)

TECTUM MESENCEPHALI see under CORPORA QUADRIGEMINA (A8)

TEFLON see under FLUOROCARBON POLYMERS (D13)

TEGOPEN see CLOXACILLIN (D3)

TELANGIECTASIA, HEREDITARY HEMORRHAGIC (C8, C9)
X OSLER-RENDU DISEASE (C8, C9)
XR ANGIOMÁTOSIS (C2)

TELANGIECTASIS (C8)

TELEMETRY (E1)

TELENCEPHALON (A8)

TELEPAQUE see IOPANOIC ACID (D13)

TELEPATHY (F1)

TELEVISION (L)

TELLURIUM (D1)

TEMARIL see TRIMEPRAZINE (D6)

TEMPERAMENT see under PERSONALITY (F1)

TEMPERANCE (F1)

TEMPERATURE (G3, H)
see also related
BODY TEMPERATURE (E1, G1)
THERMOMETERS (E1, E5)

TEMPERATURE SENSE (F1, G1)

TEMPLATES (G1)

TEMPORAL ARTERIES (A7)

TEMPORAL ARTERITIS (C8, C17)

TEMPORAL BONE (A2)
see also related
LABYRINTH (A9)
XU SQUAMOUS BONE (A2)

TEMPORAL LOBE (A8)

TEMPOROMANDIBULAR JOINT (A2)
XR JAW (A2)

TEMPOROMANDIBULAR JOINT SYNDROME see COSTEN'S SYNDROME (C3)

TENDINITIS (C3)

TENDON INJURY (C14)

TENDONS (A2)

TENDONS, PARA-ARTICULAR (A2)

TENOSYNOVITIS (C3)
XU QUERVAIN'S DISEASE (C3)

TENSION-DISCHARGE DISORDERS see under SOCIOPATHIC PERSONALITY (F2)

TENSOR TYMPANI see under TYMPANIC MEMBRANE (A9)

TERATOID TUMOR (C2)

TERBIUM (D1)

TEREPHTHALANILIDES see PHTHALANILIDES (D2)

TERMINAL CARE (E2, N2)
see also related
PALLIATIVE TREATMENT (E2)
XR DEATH (G1)

TERNIDENS see under NEMATODA (B1)

TERPENES (D2)
XU PHYTOL (D2)

TERRAMYCIN see OXYTETRACYCLINE (D3)

TERRITORIALITY (F1)

TEST ANXIETY QUESTIONNAIRE see under PERSONALITY INVENTORY (E1, F3)

TEST ANXIETY SCALE see under PERSONALITY INVENTORY (E1, F3)

TESTICULAR DISEASES (C6)

TESTICULAR FEMINIZATION (C6, C7)

TESTICULAR NEOPLASMS (C2)

TESTICULAR TORSION see SPERMATIC CORD TORSION (C6)

TESTIS (A5, A6)
see also related
CASTRATION (E4)

TESTOSTERONE (D2, D8)

TETANUS (C1)
see also related
TRISMUS (C10)

TETANUS ANTITOXIN (D12)

TETANUS TOXIN (D12)

TETANUS TOXOID (D12)

TETANY (C7, C10, C13)

TETRABENAZINE (D6)

TETRACAINE (D6)
X PONTOCAINE (D6)

TETRACHLOROETHYLENE (D2, D3)

TETRACYCLINE (D3)

TETRAETHYLAMMONIUM COMPOUNDS (D2, D5)
X ETAMON (D2, D5)

TETRAETHYLTHIURAM DISULFIDE see DISULFIRAM (D13)

TETRAHYDROFOLATE DEHYDROGENASE (D9)
X DIHYDROFOLATE REDUCTASE (D9)
X FOLIC ACID REDUCTASE (D9)

TETRAHYMENA (B1)

TETRAIODOTHYBONINE see under THYROXINE (D8)

TETRALOGY OF FALLOT (C16)
X FALLOT'S TETRALOGY (C16)

TETRAPLEGIA see QUADRIPLEGIA (C10)

TETRAZOLES see under AZOLES (D2)

TETRAZOLIUM SALTS (D13)

TETRODOTOXIN (D12)
X TARICHATOXIN (D12)
XR FISHES, POISONOUS (B2)

TETROSES (D11)

TEXTILE INDUSTRY (J)

TEXTILES (J)
see also related
COTTON (B6)
WOOL (A13)
X FABRICS (J)

TFE see under FLUOROCARBON POLYMERS (D13)

THALAMIC NUCLEI (A8)

THALAMUS (A8)
XU STRIA TERMINALIS (A8)

THALASSEMIA (C9)
X ANEMIA, COOLEY'S (C9)
X ANEMIA, ERYTHROBLASTIC (C9)
X ANEMIA, MEDITERRANEAN (C9)
X ANEMIA, TARGET CELL (C9)
X LEPTOCYTOSIS, HEREDITARY (C9)

THALASSOTHERAPY (E2)

THALIDOMIDE (D6)
X CONTERGAN (D6)

THALLIUM (D1)

THAM see TROMETHAMINE (D13)

THEBAINE (D2, D6)

THEBAINE DERIVATIVES see under MORPHINANS (D2)

THECA CELL TUMOR (C2)

THEILERIASIS (C1, C15)
XU CORRIDOR DISEASE (C1, C15)
XU EAST COAST FEVER (C1, C15)
XU GONDERIASIS (C1, C15)

THELAZIA see under SPIRUROIDEA (B1)

THEMATIC APPERCEPTION TEST (E1, F3)

THEOBROMINE (D2, D6)
XS CACAO (B6, J)

THEOPHYLLINE (D2, D6)
XS TEA (B6, J)

THERAPEUTIC COMMUNITY (F3)

THERAPEUTIC CULTS (E2)
see also related
QUACKERY (I)

THERAPEUTIC EQUIVALENCY (G1)
X CLINICAL EQUIVALENCY (G1)
X EQUIVALENCY, THERAPEUTIC (G1)
X GENERIC EQUIVALENCY (G1)

THERAPEUTICS (E2)

THERAPEUTICS COMMITTEE see PHARMACY AND THERAPEUTICS COMMITTEE (N4)

THERMODYNAMICS (H)

**THERMOGRAPHY (E1)**
XR AUTONOMIC DYSFUNCTION (C10)
XR BODY TEMPERATURE (E1, G1)
XR PARAPLEGIA (C10)

**THERMOMETERS (E1, E5)**
XR TEMPERATURE (G3, H)

**THESAURUS DEVELOPMENT** see under SUBJECT HEADINGS (L)

**THESES** see under DISSERTATIONS, ACADEMIC (L)

**THEVETIN** see under CARDIAC GLYCOSIDES (D5, D11)

**THIABENDAZOLE (D3)**
XU THIBENZOLE (D3)

**THIACETAZONE (D3)**
X CONTEBEN (D3)

**THIAMINE (D11)**
X ANEURIN (D11)
X VITAMIN B 1 (D11)

**THIAMINE DEFICIENCY (C13)**

**THIAMINE PYROPHOSPHATE (D9, D11)**
X COCARBOXYLASE (D9, D11)

**THIAMYLAL (D6)**
XU SURITAL (D6)

**THIAZINES (D2)**

**THIAZOLES (D2)**
see also specific
CHLORMETHIAZOLE (D6)
XU RHODANINE (D2)

**THIBENZOLE** see under THIABENDAZOLE (D3)

**THIEPINS (D2)**

**THIETHYLPERAZINE (D6)**
XU TORECAN (D6)

**THIGH (A1)**

**THIHEXINOL (D5)**

**THINKING (F1)**

**THINNESS (G1)**
see also related
EMACIATION (C17)

**THIOBACILLUS (B3)**

**THIOCARBAMATES (D2)**

**THIOCARLIDE (D3)**
X ISOXYL (D3)
X TIOCARLID (D3)

**THIOCTIC ACID** see LIPOIC ACID (D9, D11)

**THIOCYANATES (D1, D2, D8)**

**THIOGLYCOLATES (D2)**

**THIOGUANINE (D4)**

**THIOMALATES (D2)**

**THIOMERIN** see under DIURETICS, MERCURIAL (D1, D7)

**THIONEINE** see ERGOTHIONEINE (D2)

**THIOPENTAL (D6)**
X PENTOTHAL (D6)

**THIOPHENES (D2)**

**THIOPHENYLPYRIDYLAMINES** see under PYRIDOBENZOTHIAZINES (D2)

**THIOPROPERAZINE (D6)**

**THIORIDAZINE (D6)**
XU MELLARIL (D6)

**THIOSEMICARBAZONES (D2, D3)**

**THIOSULFATES (D1)**

**THIOSULFINIC ACIDS** see under SULFINIC ACIDS (D1, D2)

**THIOSULFONIC ACIDS** see under SULFONIC ACIDS (D1, D2)

**THIOSULFURIC ACID ESTERS** see under SULFURIC ACIDS (D1, D2)

**THIO-TEPA (D4)**

**THIOTHIXENE** see under XANTHENES (D2)

**THIOURACIL (D2, D8)**

**THIOUREA (D2, D8)**

**THIRST (F1)**
see also related
DEHYDRATION (C13)
WATER DEPRIVATION (F1)
XR THIRST (F1)

**THOMSEN'S DISEASE** see MYOTONIA CONGENITA (C3, C10)

**THORACIC ARTERIES (A7)**
XU MAMMARY ARTERIES (A7)

**THORACIC DISEASES (C17)**

**THORACIC DUCT (A7)**
XU CISTERNA CHYLI (A7)

**THORACIC INJURIES (C14)**

**THORACIC NEOPLASMS (C2)**

**THORACIC NERVES (A8)**
XU INTERCOSTAL NERVES (A8)
XU PECTORAL NERVES (A8)

**THORACIC RADIOGRAPHY (E1)**

**THORACIC VERTEBRAE (A2)**

**THORACOPLASTY (E4)**

**THORACOSCOPY (E1)**

**THORAX (A1, A2, A4)**
X CHEST (A1, A2, A4)

**THORAZINE** see CHLORPROMAZINE (D6)

**THORIUM (D1)**

**THORIUM DIOXIDE (D1, D13)**
XU THOROTRAST (D1, D13)

**THORN TEST** see under PITUITARY-ADRENAL FUNCTION TESTS (E1)

**THOROTRAST** see under THORIUM DIOXIDE (D1, D13)

**THREE DAY SICKNESS** see EPHEMERAL FEVER (C1, C15)

**THREONINE (D10)**

**THROAT** see PHARYNX (A3)

**THROMBASE** see THROMBIN (D7, D9)

**THROMBELASTOGRAPHY (E1)**
XU THROMBODYNAMOGRAPHY (E1)

**THROMBIN (D7, D9)**
X THROMBASE (D7, D9)

**THROMBOANGIITIS OBLITERANS (C8)**
X BUERGER'S DISEASE (C8)

**THROMBOCYTES** see under BLOOD PLATELETS (A11)

**THROMBOCYTOPATHY** see under BLOOD PLATELET DISORDERS (C9)

**THROMBOCYTOSIS (C9)**

**THROMBODYNAMOGRAPHY** see under THROMBELASTOGRAPHY (E1)

**THROMBOEMBOLISM (C8)**

**THROMBOLYTIC AGENTS** see FIBRINOLYTIC AGENTS (D7)

**THROMBOPENIA (C9)**

**THROMBOPHLEBITIS (C8)**
XU PHLEGMASIA ALBA DOLENS (C8)
XU THROMBOSIS, VENOUS (C8)
XU VENOUS THROMBOSIS (C8)

**THROMBOPLASTIN (D7)**

**THROMBOPLASTINOGEN** see FACTOR VIII (D7)

**THROMBOSIS (C8)**

**THROMBOSIS, CORONARY** see under CORONARY DISEASE (C8)

**THROMBOSIS, VENOUS** see under THROMBOPHLEBITIS (C8)

**THULIUM (D1)**

**THUMB (A1, A2)**

**THUMBSUCKING** see under FINGERSUCKING (F1, F2)

**THYME (B6)**

**THYMECTOMY (E4)**

**THYMIDINE (D10)**

**THYMIDINE KINASE (D9)**

**THYMIDINE PHOSPHATES** see under NUCLEOTIDES (D10, D11)

**THYMIDYLIC ACIDS** see under NUCLEOTIDES (D10, D11)

**THYMINE (D2)**

**THYMOANALEPTICS** see ANTIDEPRESSIVE AGENTS (D6)

**THYMOL (D2)**

**THYMOLEPTICS** see TRANQUILIZING AGENTS (D6)

**THYMOMA (C2)**

**THYMUS GLAND (A7)**
see also related
BURSA OF FABRICIUS (A13)
XR LYMPHOID TISSUE (A10)

**THYMUS HYPERPLASIA (C9)**

**THYMUS NEOPLASMS (C2)**

**THYROCALCITONIN (D8)**
X CALCITONIN (D8)

**THYROGLOBULIN (D10)**
XR PROTEIN BINDING (G1)
XR THYROID HORMONES (D8)

**THYROGLOSSAL CYST (C2)**

**THYROID ANTAGONISTS (D8)**
X ANTITHYROID DRUGS (D8)
XU METHIMAZOLE (D8)
XU TAPAZOLE (D8)

**THYROID CRISIS (C7)**

**THYROID DISEASES (C7)**

**THYROID GLAND (A6)**
see also related
STRUMA OVARII (C2)

**THYROID GLAND, DESICCATED** see under THYROID HORMONES (D8)

**THYROID GLAND FUNCTION TESTS (E1)**

**THYROID HORMONES (D8)**
see also related
THYROGLOBULIN (D10)
XU THYROID GLAND, DESICCATED (D8)

**THYROID NEOPLASMS (C2)**

**THYROID STIMULATING HORMONE** see THYROTROPIN (D8)

**THYROID STIMULATOR, LONG-ACTING** see LONG-ACTING THYROID STIMULATOR (D12)

**THYROIDECTOMY (E4)**

**THYROIDITIS (C7)**
XU QUERVAIN'S DISEASE (C7)

**THYROIDITIS, LYMPHOMATOUS (C7)**
X HASHIMOTO'S DISEASE (C7)

**THYRONINE (D8)**

**THYROTOXICOSIS** see HYPERTHYROIDISM (C7)

**THYROTROPIN (D8)**
X THYROID STIMULATING HORMONE (D8)
X T.S.H. (D8)

**THYROTROPIN RELEASING FACTOR (D8)**

**THYROXINE (D8)**
XU LEVOTHYROXINE (D8)
XU TETRAIODOTHYBONINE (D8)
XR AMINO ACIDS (D2, D10)

**THYROXINE-BINDING PROTEIN (D10)**
see also related
PROTEIN-BOUND IODINE TEST (E1)
XR PROTEIN BINDING (G1)

**TIBIA (A2)**

**TIBIAL FRACTURES (C14)**

**TIBIAL MENISCUS** see SEMILUNAR CARTILAGES (A2)

**TIC (C10, F2)**

**TICK INFESTATIONS (C1)**

**TICK PARALYSIS** see under TICK TOXICOSES (C14)

**TICK TOXICOSES (C14)**
XU SWEATING SICKNESS (C14)
XU TICK PARALYSIS (C14)

**TICKS (B1)**

**TIETZE'S SYNDROME (C3)**

**TIGAN** see TRIMETHOBENZAMIDE (D6)

**TIGOGENIN** see under SPIROSTANS (D2)

**TIME (H)**

**TIME PERCEPTION (F1)**

**TIN (D1)**
X STANNUM (D1)

**TINEA (C1, C12)**
X RINGWORM (C1, C12)
XU DERMATOPHYTOSIS (C1, C12)
XU EPIDERMOPHYTOSIS (C1, C12)
XU TRICHOPHYTOSIS (C1, C12)

**TINEA CAPITIS (C1, C12)**

**TINEA FAVOSA (C1, C12)**
X FAVUS (C1, C12)

**TINEA PEDIS (C1, C12, C17)**
X ATHLETE'S FOOT (C1, C12, C17)

**TINEA UNGUIUM (C1, C12)**
X ONYCHOMYCOSIS (C1, C12)

**TINEA VERSICOLOR (C1, C12)**
X PITYRIASIS VERSICOLOR (C1, C12)

**TINNITUS (C11)**

**TIOCARLID** see THIOCARLIDE (D3)

**TISSUE ADHESIVES (D13, E4)**

**TISSUE BANKS (N2)**
XU EYE BANKS (N2)

**TISSUE COMPATIBILITY** see HISTOCOMPATIBILITY (G1)

**TISSUE CULTURE (E5)**
see also related
CLONE CELLS (A11)
XR VIRUS CULTIVATION (E5)

**TISSUE DONORS (M)**
XR TRANSPLANTATION (E4)

**TISSUE EXTRACTS (D12)**
see also related
ORGANOTHERAPY (E2)
XR ORGANOTHERAPY (E2)

**TISSUE PRESERVATION (E5)**
XU ORGAN PRESERVATION (E5)
XR TRANSPLANTATION (E4)

**TISSUE THERAPY (E2)**
XU CELL THERAPY (E2)

**TISSUE TYPING** see under HISTOCOMPATIBILITY TESTING (E5)

**TITANIUM (D1)**

**TNT** see TRINITROTOLUENE (D2)

**TOADS (B2)**

**TOADSTOOLS** see under MUSHROOMS (B5)

**TOBACCO (B6)**
see also related
SMOKING (F1)
see also specific
NICOTINE (D2, D5)
XU SNUFF (B6)

**TOBACCO MOSAIC VIRUS (B4)**

**TOCOPHEROLS** see VITAMIN E (D11)

**TOE JOINT (A2)**
XU METATARSOPHALANGEAL JOINT (A2)
XU PHALANGEAL JOINT (A2)

**TOES (A1, A2)**

**TOFRANIL see IMIPRAMINE (D6)**

**TOILET FACILITIES see under LATRINES (G3)**

**TOILET TRAINING (F1)**

**TOLAZOLINE (D5)**

X PRISCOLINE (D5)

**TOLBUTAMIDE (D8)**

**TOLONIUM CHLORIDE see under HEMOSTATICS (D7)**

**TOLUENE (D2)**

**TOMOGRAPHY (E1)**

XU LAMINAGRAPHY (E1)

XU STRATIGRAPHY (E1)

**TONGUE (A3)**

XU MACROGLOSSIA (A3)

XU MEDIAN RHOMBOID GLOSSITIS (A3)

XU MICROGLOSSIA (A3)

XR GLOSSECTOMY (E4, E6)

**TONGUE DISEASES (C4)**

XU TONGUE, HAIRY (C4)

**TONGUE, FISSURED (C4)**

X TONGUE, FURROWED (C4)

**TONGUE, FURROWED see TONGUE, FISSURED (C4)**

**TONGUE HABITS (F1, F2)**

XU TONGUE THRUSTING (F1, F2)

**TONGUE, HAIRY see under TONGUE DISEASES (C4)**

**TONGUE NEOPLASMS (C2)**

**TONGUE THRUSTING see under TONGUE HABITS (F1, F2)**

**TONOMETRY (E1)**

XR INTRAOCULAR PRESSURE (G1)

**TONSIL (A3)**

XR LYMPHOID TISSUE (A10)

**TONSILLAR NEOPLASMS (C2)**

**TONSILLECTOMY (E4)**

**TONSILLITIS (C5)**

**TOOTH (A3)**

see also related
DENTISTRY (E6, G2)
DENTITION (A3)
MALOCCLUSION (C4)
MASTICATION (G1)
ODONTOGENESIS (G1)
PALEODONTOLOGY (I)

XR DENTISTRY (E6, G2)

**TOOTH ABNORMALITIES (C16)**

XU DENS IN DENTE (C16)

XU FUSED TEETH (C16)

XU TOOTH ANKYLOSIS (C16)

XU TOOTH, GEMINATED (C16)

**TOOTH ABRASION (C4)**

X ATTRITION DENTAL (C4)

**TOOTH ANKYLOSIS see under TOOTH ABNORMALITIES (C16)**

**TOOTH APEX see under TOOTH ROOT (A3)**

**TOOTH, ARTIFICIAL (E6)**

XU PONTIC (E6)

**TOOTH BLEACHING see under ROOT CANAL THERAPY (E6)**

**TOOTH CALCIFICATION (G1)**

XU TOOTH REMINERALIZATION (G1)

**TOOTH, DECIDUOUS (A3)**

see also related
DENTITION (A3)

XU NATAL TEETH (A3)

XR PEDODONTICS (E6, G2)

**TOOTH, DEVITALIZED see under DENTAL PULP DEVITALIZATION (E6)**

**TOOTH DISCOLORATION (C4)**

XR ENDODONTICS (E6, G2)

**TOOTH DISEASES (C4)**

see also related
MOUTH REHABILITATION (E6)

XU HYPERCEMENTOSIS (C4)

**TOOTH EROSION (C4)**

**TOOTH ERUPTION (G1)**

**TOOTH ERUPTION, ECTOPIC (C4)**

**TOOTH EXTRACTION (E4, E6)**

X EXODONTICS (E4, E6)

XR DRY SOCKET (C4)

XR TOOTH, IMPACTED (C4, C16)

**TOOTH FRACTURES (C4, C14)**

XU CRACKED TOOTH SYNDROME (C4, C14)

**TOOTH, GEMINATED see under TOOTH ABNORMALITIES (C16)**

**TOOTH GERM (A3)**

see also related
ODONTOGENESIS (G1)

XU DENTAL PAPILLA (A3)

XU DENTAL SAC (A3)

XU ENAMEL ORGAN (A3)

**TOOTH, IMPACTED (C4)**

see also related
TOOTH EXTRACTION (E4, E6)

XU TOOTH, UNERUPTED (C4)

**TOOTH LUXATION (C4, C14)**
X DISLOCATION, TOOTH (C4, C14)

**TOOTH MIGRATION (C4, G1)**
XU MESIAL MOVEMENT OF TEETH (C4, G1)

**TOOTH MOBILITY (C4, G1)**

**TOOTH PERMEABILITY (E6, G1)**
X PERMEABILITY, TOOTH (E6, G1)
XU DENTAL ENAMEL PERMEABILITY (E6, G1)
XU DENTIN PERMEABILITY (E6, G1)

**TOOTH REIMPLANTATION (E4, E6)**
X REIMPLANTATION, TOOTH (E4, E6)

**TOOTH REMINERALIZATION** see under TOOTH CALCIFICATION (G1)

**TOOTH RESORPTION (C4, G1)**
XU ROOT RESORPTION (C4, G1)

**TOOTH ROOT (A3)**
XU TOOTH APEX (A3)
XR APICOECTOMY (E4, E6)

**TOOTH, SUPERNUMERARY (C16)**
XU MOLAR, FOURTH (C16)

**TOOTH SUPPORTING STRUCTURES** see PERIODONTIUM (A3)

**TOOTH, UNERUPTED** see under TOOTH, IMPACTED (C4)

**TOOTHACHE (C4, C17)**

**TOOTHBRUSHING (G3)**

**TOOTHPASTE** see under DENTIFRICES (D13)

**TOPECTOMY** see under PSYCHOSURGERY (E4, F3)

**TORECAN** see under THIETHYLPEBAZINE (D6)

**TORSION (C17)**

**TORTICOLLIS (C3, C10)**

**TORULA** see CRYPTOCOCCUS (B5)

**TORULOSIS** see CRYPTOCOCCOSIS (C1)

**TORUS MANDIBULARIS** see under MANDIBLE (A2) --ABNORMALITIES

**TORUS PALATINUS** see under PALATE (A2, A3) --ABNORMALITIES

**TOTAQUINE (D2, D3)**
XS CINCHONA (B6, D2)

**TOUCH (F1, G1)**

**TOURNIQUETS (E2, E4)**

**TOWN PLANNING** see CITY PLANNING (I)

**TOXASCARIASIS** see under ASCARIASIS (C1)

**TOXEMIA (C1)**
see also related
PREGNANCY TOXEMIAS (C6)

**TOXICOLOGY (G1)**
see also related
POISONS (D13)
XR POISONS (D13)

**TOXIFERINE (D2, D5)**
X CALABASH CURARE (D2, D5)
XS CURARE (D2, D5)

**TOXINS (D12)**
see also related
MYCOTOXINS (D13)

**TOXOCARA (B1)**

**TOXOCARIASIS** see under ASCARIASIS (C1)

**TOXOIDS (D12)**

**TOXOPLASMA (B1)**

**TOXOPLASMOSIS (C1)**

**TOXOPLASMOSIS, ANIMAL (C1, C15)**

**TOXOPLASMOSIS, CONGENITAL (C1, C16)**

**TOXOPLASMOSIS, OCULAR (C1, C11)**

**TPN** see NADP (D9)

**TRABECULAR MESHWORK** see under CILIARY BODY (A9)

**TRACE ELEMENTS (D1)**

**TRACERS** see under RADIOISOTOPES (D1)

**TRACHEA (A4)**
see also related
ANESTHESIA, INTRATRACHEAL (E3)
INTUBATION, INTRATRACHEAL (E3, E4)

**TRACHEAL DISEASES (C5)**

**TRACHEAL NEOPLASMS (C2)**

**TRACHEAL STENOSIS (C5)**

**TRACHEITIS (C5)**

**TRACHEOESOPHAGEAL FISTULA (C4, C5)**
XS FISTULA (C17)

**TRACHEOSTOMY** see TRACHEOTOMY (E4)

**TRACHEOTOMY (E4)**
X TRACHEOSTOMY (E4)

**TRACHOMA (C1, C11)**

**TRACHOMA VIRUS** see CHLAMYDIA (B3)

**TRACTION (E4)**

**TRADE UNIONS** see LABOR UNIONS (N3)

**TRAINEESHIPS** see under TRAINING SUPPORT (H, N3)

**TRAINING ANALYSIS** see under HUMAN ENGINEERING (F1, J)

**TRAINING SUPPORT (H, N3)**
XU FELLOWSHIPS (H, N3)
XU GRANTS (H, N3)
XU SCHOLARSHIPS (H, N3)
XU STUDENT LOANS (H, N3)
XU TRAINEESHIPS (H, N3)
XR EDUCATION (I)

**TRANCOPAL** see CHLORMEZANONE (D5)

**TRANQUILIZING AGENTS (D6)**
X ATARAXICS (D6)
X THYMOLEPTICS (D6)
XU CLOPENTHIXOL (D6)
XU NEUROLEPTICS (D6)
XR PHENOTHIAZINES (D2)
XR PSYCHOPHARMACOLOGY (F3, G1)

**TRANSAMINASES** see AMINOTRANSFERASES (D9)

**TRANSCORTIN (D10)**
X CORTICOSTEROID-BINDING GLOBULIN (D10)
XR PROTEIN BINDING (G1)

**TRANSCRIPTION, GENETIC** see under GENETIC CODE (G1)

**TRANSDUCER (H)**

**TRANSDUCTION, GENETIC (G1)**
XR CROSSES, GENETIC (E5)

**TRANSFER AGREEMENT (N4)**

**TRANSFER (PSYCHOLOGY) (F1)**

**TRANSFERASES (D9)**
XU PHOSPHORYLASES (D9)
XU PHOSPHORYLASES (D9)

**TRANSFERENCE (PSYCHOLOGY) (F3)**

**TRANSFERRIN (D10)**
XR IRON (D1)
XR PROTEIN BINDING (G1)

**TRANSFORMATION, GENETIC (G1)**
XR CROSSES, GENETIC (E5)

**TRANSIENTS AND MIGRANTS (M, N1)**
XU MIGRANTS (M, N1)

**TRANSILLUMINATION (E1)**
XU DIAPHANOSCOPY (E1)

**TRANSLATING (L)**

**TRANSLATIONS (L)**

**TRANSLOCATION (GENETICS)** see under CHROMOSOME ABERRATIONS (G1)

**TRANSMISSIBLE GASTROENTERITIS OF SWINE** see GASTROENTERITIS, TRANSMISSIBLE OF SWINE (C1, C15)

**TRANSPHOSPHORYLASES** see PHOSPHOTRANSFERASES (D9)

**TRANSPLANTATION (E4)**
see also related
HISTOCOMPATIBILITY TESTING (E5)
NEOPLASM TRANSPLANTATION (E5)
TISSUE DONORS (M)
TISSUE PRESERVATION (E5)
XU GRAFTS (E4)

**TRANSPLANTATION, AUTOLOGOUS (E4)**

**TRANSPLANTATION, HETEROLOGOUS (E4)**

**TRANSPLANTATION, HOMOLOGOUS (E4)**
XU TRANSPLANTATION, ISOLOGOUS (E4)

**TRANSPLANTATION IMMUNOLOGY (G1)**
see also related
HISTOCOMPATIBILITY TESTING (E5)

**TRANSPLANTATION, ISOLOGOUS** see under TRANSPLANTATION, HOMOLOGOUS (E4)

**TRANSPORT, BIOLOGICAL** see BIOLOGICAL TRANSPORT (G1)

**TRANSPORT OF WOUNDED AND SICK (E5, N2)**
see also related
AMBULANCES (N2)
XR WOUNDS AND INJURIES (C14)

**TRANSPOSITION OF GREAT VESSELS (C16)**

**TRANSSEXUALISM (F2)**
XR SEX DIFFERENTIATION DISORDERS (C6, C16)

**TRANSUDATES** see under EXUDATES AND TRANSUDATES (A12)

**TRANSVESTISM (F2)**

**TRANYLCYPROMINE (D6)**
X PARNATE (D6)

**TRASENTINE** see ADIPHENINE (D5)

**TRASYLOL** see under KALLIKREIN-TRYPSIN INACTIVATOR (D7, D9)

**TRAUMA** see under WOUNDS AND INJURIES (C14)

**TRAVEL (E2)**
XU VOYAGES (E2)

**TREACHER-COLLINS SYNDROME** see MANDIBULOFACIAL DYSOSTOSIS (C3, C16)

**TRECATOR** see ETHIONAMIDE (D3)

**TREES (B6)**

**TREMATODA (B1)**
X FLUKES (B1)
XU DISTOMUM HETEROPHYES (B1)
XU ECHINOCHASMUS (B1)
XU GASTRODISCOIDES (B1)
XU HETEROPHYES (B1)
XU HIMASTHLA (B1)
XU PARYPHOSTOMUM (B1)
XU TROGLOTREMA (B1)
XU WATSONIUS (B1)

**TREMATODE INFECTIONS (C1)**
X PLATYHELMINTH INFECTIONS (C1)
XU ECHINOSTOMIASIS (C1)
XU FASCIOLOPSIASIS (C1)
XU METAGONIMIASIS (C1)

**TREMBLES** see under PLANT POISONING (C14)

**TREMOR (C10)**

**TREMORINE (D5)**

**TRENCH FEVER (C1)**

**TRENCH FOOT (C14, C17)**

**TRENCH MOUTH** see VINCENT'S INFECTION (C1, C4)

**TRENIMON** see TRIAZIQUONE (D4)

**TREPHINING (E4)**
XR SKULL (A1, A2)

**TREPONEMA (B3)**

**TREPONEMA IMMOBILIZATION TEST (E1)**

**TREPONEMA PALLIDUM (B3)**

**TREPONEMACIDES** see under ANTI-INFECTIVE AGENTS (D3)

**TREPONEMAL INFECTIONS (C1)**
XU BEJEL (C1)

**TRIACETYLOLEANDOMYCIN (D3)**

**TRIAMCINOLONE (D2, D8)**

**TRIAMCINOLONE ACETONIDE (D2, D8)**

**TRIAMTERENE (D7)**
X DYRENIUM (D7)

**TRIAZINES (D2)**
XU AZAURACIL (D2)

**TRIAZIQUONE (D4)**
X TRENIMON (D4)

**TRIAZOLES (D2)**

**TRIBROMOETHANOL (D2, D6)**
X AVERTIN (D2, D6)

**TRIBURON** see TRICLOBISONIUM COMPOUNDS (D3)

**TRIBUTYRINASE** see under LIPASE (D9)

**TRICARBOXYLIC ACID CYCLE** see under KREBS CYCLE (G1)

**TRICHINA** see TRICHINELLA (B1)

**TRICHINELLA (B1)**
X TRICHINA (B1)

**TRICHINELLIASIS** see TRICHINOSIS (C1)

**TRICHINELLOIDEA** see TRICHUROIDEA (B1)

**TRICHINOSIS (C1)**
X TRICHINELLIASIS (C1)

**TRICHLORMETHIAZIDE (D5, D7)**

**TRICHLOROACETIC ACID (D2)**

**TRICHLOROETHYLENE (D2, D6)**
X TRILENE (D2, D6)

**TRICHOCEPHALIASIS** see TRICHURIASIS (C1)

**TRICHOCEPHALUS** see under TRICHUROIDEA (B1)

**TRICHOMONACIDES** see under ANTIPROTOZOAL AGENTS (D3)

**TRICHOMONAS (B1)**

**TRICHOMONAS CYSTITIS (C1, C6)**

**TRICHOMONAS INFECTIONS (C1)**

**TRICHOMONAS PROSTATO-SEMINO-VESICULITIS (C1, C6)**

**TRICHOMONAS URETHRITIS (C1, C6)**

**TRICHOMONAS VAGINITIS (C1, C6)**

**TRICHOMYCIN (D3)**

**TRICHOPHYTIN (D3, D12)**

**TRICHOPHYTON (B5)**
X ENDODERMOPHYTON (B5)

**TRICHOPHYTOSIS** see under TINEA (C1, C12)

**TRICHOSTRONGYLOIDEA (B1)**
XU HAEMONCHUS (B1)

**TRICHOSTRONGYLOIDIASIS (C1)**
XU HAEMONCHIASIS (C1)
XU OSTERTAGIASIS (C1)
XU TRICHOSTRONGYLOSIS (C1)

**TRICHOSTRONGYLOSIS** see under TRICHOSTRONGYLOIDIASIS (C1)

**TRICHOTILLOMANIA** see under NEUROSES, OBSESSIVE-COMPULSIVE (F3)

**TRICHURIASIS (C1)**
X TRICHOCEPHALIASIS (C1)

**TRICHURIS** see under TRICHUROIDEA (B1)

**TRICHUROIDEA (B1)**
X TRICHINELLOIDEA (B1)
XU CAPILLARIA (B1)
XU HEPATICOLA HEPATICA (B1)
XU TRICHOCEPHALUS (B1)
XU TRICHURIS (B1)

**TRICLOBISONIUM COMPOUNDS (D3)**
X TRIBURON (D3)

**TRICUSPID VALVE (A7)**

**TRICUSPID VALVE INSUFFICIENCY (C8)**

**TRICUSPID VALVE STENOSIS (C8)**

**TRIETHYLENE MELAMINE (D4)**

**TRIFLUOPERAZINE (D6)**
X STELAZINE (D6)

**TRIFLUOROMETHYLHYDROTHIAZIDE see HYDROFLUMETHIAZIDE (D5, D7)**

**TRIFLUPROMAZINE (D6)**
X VESPRIN (D6)

**TRIGEMINAL NERVE (A8)**
XU GASSERIAN GANGLION (A8)
XU SEMILUNAR GANGLION (A8)

**TRIGEMINAL NEURALGIA (C10)**

**TRIGLYCERIDES (D11)**

**TRIHEXYPHENIDYL (D5)**
X ARTANE (D5)

**TRIIODOTHYRONINE (D8)**
XU LEVOTRIIODOTHYRONINE (D8)
XU LIOTHYRONINE (D8)

**TRILENE see TRICHLOROETHYLENE (D2, D6)**

**TRIMEPRAZINE (D6)**
X TEMARIL (D6)

**TRIMETHADIONE see under ANTICONVULSANTS (D6)**

**TRIMETHAPHAN (D5)**
XU ARFONAD (D5)

**TRIMETHOBENZAMIDE (D6)**
X TIGAN (D6)

**TRIMETON see PHENIRAMINE (D6)**

**TRIMIPRAMINE see under DIBENZAZEPINES (D2)**

**TRINITROTOLUENE (D2)**
X TNT (D2)

**TRIOLEIN (D11)**

**TRIOSEPHOSPHATE DEHYDROGENASE see GLYCERALDEHYDEPHOSPHATE DEHYDROGENASE (D9)**

**TRIOSES (D11)**

**TRIPARANOL (D11)**
X MER 29 (D11)
X METASQUALENE (D11)

**TRIPELENNAMINE (D6)**
X PYRIBENZAMINE (D6)

**TRIPHOSPHOPYRIDINE NUCLEOTIDE see NADP (D9)**

**TRIPLE SYMPTOM COMPLEX see BEHCET'S SYNDROME (C4, C11, C12)**

**TRIPLETS (G1, M)**

**TRISACCHARIDES see under OLIGOSACCHARIDES (D11)**

**TRISMUS (C10)**
XR TETANUS (C1)

**TRISOMY (G1)**

**TRITIUM (D1)**

**TRITONS see under SURFACE-ACTIVE AGENTS (D13)**

**TROCHLEAR NERVE (A8)**

**TROGLOTREMA see under TREMATODA (B1)**

**TROMBICULIASIS see under MITE INFESTATIONS (C1)**

**TROMETHAMINE (D13)**
X TALATROL (D13)
X THAM (D13)

**TROMEXAN see ETHYL BISCOUMACETATE (D7)**

**TROPANES (D2)**
XU ATROPINE DERIVATIVES (D2)
XU BELLADONNA ALKALOIDS (D2)
XU COCAINE DERIVATIVES (D2)
XU HOMATROPINE (D2)
XU SCOPOLAMINE DERIVATIVES (D2)

**TROPHOBLAST (A10)**

**TROPHOBLASTIC TUMOR (C2)**

**TROPICAL CLIMATE (G3)**
XR HEAT (H)

**TROPICAL MEDICINE (G2)**

**TROPOCOLLAGEN see under COLLAGEN (D10)**

**TROUT see under SALMONIDAE (B2)**

**TRUSSES (E4)**
XR HERNIA (C4, C17)

**TRUSTEES see GOVERNING BOARD (N4)**

**TRYPAN BLUE (D13)**

**TRYPANOSOMA (B1)**

**TRYPANOSOMIASIS (C1)**
XU DOURINE (C1)
XU MAL DE CADERAS (C1)

**TRYPANOSOMIASIS, AFRICAN (C1)**
XU NAGANA (C1)
XU SLEEPING SICKNESS (C1)

**TRYPANOSOMIASIS, BOVINE (C1, C15)**

**TRYPANOSOMIASIS, SOUTH AMERICAN (C1)**
X CHAGAS' DISEASE (C1)

**TRYPARSAMIDE (D7)**

**TRYPSIN (D9)**
XS PANCREATIC JUICE (A12)

**TRYPSIN INHIBITORS (D9)**

**TRYPSINOGEN (D9)**

**TRYPTAMINES (D2)**
see also specific
PSILOCYBINE (D6)
XU METHOXYTRYPTAMINE (D2)

**TRYPTIZOL** see AMITRIPTYLINE (D6)

**TRYPTOPHAN (D10)**

**TRYPTOPHAN OXYGENASE (D9)**
X TRYPTOPHAN PYRROLASE (D9)

**TRYPTOPHAN PYRROLASE** see TRYPTOPHAN OXYGENASE (D9)

**TSETSE FLIES (B1)**
X GLOSSINA (B1)

**T.S.H.** see THYROTROPIN (D8)

**TSUTSUGAMUSHI** see SCRUB TYPHUS (C1)

**TUBE FEEDING (E2, E4)**
see also related
GASTROSTOMY (E4)
XR PARENTERAL FEEDING (E2)

**TUBER CINEREUM** see under HYPOTHALAMUS (A8)

**TUBERCULIN (D12)**

**TUBERCULIN TEST (E1)**

**TUBERCULIN-TYPE HYPERSENSITIVITY** see HYPERSENSITIVITY, DELAYED (C14)

**TUBERCULOMA (C1)**
XR GRANULOMA (C17)

**TUBERCULOSIS (C1)**
see also related
ANTITUBERCULAR AGENTS (D3)

**TUBERCULOSIS, AVIAN (C1, C15)**

**TUBERCULOSIS, BOVINE (C1, C15)**

**TUBERCULOSIS, CARDIOVASCULAR (C1, C8)**
XU PERICARDITIS, TUBERCULOUS (C1, C8)

**TUBERCULOSIS, CUTANEOUS (C1, C12)**
X SKIN TUBERCULOSIS (C1, C12)
XU ERYTHEMA INDURATUM (C1, C12)
XU TUBERCULOSIS PAPULONECROTICA (C1, C12)

**TUBERCULOSIS, ENDOCRINE (C1, C7)**

**TUBERCULOSIS, FEMALE GENITAL (C1, C6)**

**TUBERCULOSIS, GASTROINTESTINAL (C1, C4)**

**TUBERCULOSIS, HEPATIC (C1, C4)**

**TUBERCULOSIS IN CHILDHOOD (C1)**

**TUBERCULOSIS, LARYNGEAL (C1, C5)**

**TUBERCULOSIS, LYMPH NODE (C1, C9)**
X LYMPHADENITIS, TUBERCULOUS (C1, C9)
X SCROFULA (C1, C9)

**TUBERCULOSIS, MALE GENITAL (C1, C6)**

**TUBERCULOSIS, MENINGEAL (C1, C10)**
X MENINGITIS, TUBERCULOUS (C1, C10)

**TUBERCULOSIS, MILIARY (C1)**

**TUBERCULOSIS, OCULAR (C1, C11)**

**TUBERCULOSIS, OSTEOARTICULAR (C1, C3)**
XU BONE TUBERCULOSIS (C1, C3)
XU JOINT TUBERCULOSIS (C1, C3)

**TUBERCULOSIS PAPULONECROTICA** see under TUBERCULOSIS, CUTANEOUS (C1, C12)

**TUBERCULOSIS, PERITONEAL (C1, C4)**

**TUBERCULOSIS, PLEURAL (C1, C5)**

**TUBERCULOSIS, PULMONARY (C1, C5)**
see also related
ANTITUBERCULAR AGENTS (D3)
COLLAPSE THERAPY (E4)
MASS CHEST X-RAY (E1, N2)
PNEUMONECTOMY (E4)

**TUBERCULOSIS, RENAL (C1, C6)**

**TUBERCULOSIS SOCIETIES** see under VOLUNTARY HEALTH AGENCIES (N3)

**TUBERCULOSIS, SPINAL (C1, C3)**
X POTT'S DISEASE (C1, C3)

**TUBERCULOSIS, SPLENIC (C1, C9)**

**TUBERCULOSIS, UROGENITAL (C1, C6)**

**TUBERCULOSIS VACCINES (D12)**
see also related
BCG VACCINATION (E2)

XR BCG VACCINATION (E2)

**TUBEROUS SCLEROSIS (C10, F2)**
XU BOURNEVILLE'S DISEASE (C10, F2)
XR FIBROMA (C2)

**TUBERPLASTY** see under SURGERY, ORAL (E4, E6, G2)

**TUBOCURARINE (D2, D5)**
XS CURARE (D2, D5)

**TULAREMIA (C1)**

**TUMOR VIRUSES** see ONCOGENIC VIRUSES (B4)

**TUMORS** see NEOPLASMS (C2)

**TUNGSTEN (D1)**
X WOLFRAM (D1)

**TURBELLARIA (B1)**
XU PLANARIANS (B1)

**TURBIDIMETRY** see under DENSITOMETRY (E5)

**TURBINATES (A2, A4)**
X CONCHAE NASALES (A2, A4)

**TURKEYS (B2)**

**TURNER-KIESER SYNDROME** see NAIL-PATELLA SYNDROME (C16)

**TURNER'S SYNDROME (C6, C7, C16)**
X GONADAL DYSGENESIS (C6, C7, C16)

**TURPENTINE (D13)**

**TURTLES (B2)**

**TWEENS** see under SURFACE-ACTIVE AGENTS (D13)

**TWINS (G1, M)**
see also related
DISEASES IN TWINS (C17)

**TWINS, CONJOINED (C16)**

**TYLENCHOIDEA** see under NEMATODA (B1)

**TYMPANIC CAVITY** see under EAR, MIDDLE (A9)

**TYMPANIC MEMBRANE (A9)**
XU TENSOR TYMPANI (A9)

**TYMPANOPLASTY (E4)**

**TYMPANUM** see under EAR, MIDDLE (A9)

**TYPE** see under PRINTING (L)

**TYPHOID (C1)**

**TYPHOID-PARATYPHOID VACCINES (D12)**
XU PARATYPHOID VACCINE (D12)

**TYPHUS (C1)**
XU BRILL'S DISEASE (C1)
XU TABARDILLO (C1)

**TYPHUS, MURINE (C1)**

**TYPOLOGY** see under SOMATOTYPES (G1)

**TYRAMINE (D5)**

**TYROSINASE** see under DIPHENOL OXIDASES (D9)

**TYROSINE (D10)**

**TYROSINE AMINOTRANSFERASE (D9)**

**TYROSINE DECARBOXYLASE (D9)**

**TYROTHRICIN (D3)**
XU GRAMICIDIN (D3)

**UBIQUINONE (D9)**
X COENZYME Q (D9)

**UDDER (A13)**

**ULCER (C17)**
see also specific
PEPTIC ULCER (C4)
SKIN ULCER (C12)

**ULCER, RODENT** see under CARCINOMA, BASAL CELL (C2)

**ULNA (A2)**

**ULNAR NERVE (A8)**

**ULTANDREN** see FLUOXYMESTERONE (D2, D8)

**ULTRACENTRIFUGATION (E5, H)**

**ULTRASONIC THERAPY (E2)**

**ULTRASONICS (H)**
see also specific
ECHOENCEPHALOGRAPHY (E1)

**ULTRAVIOLET RAYS (G3, H)**

**ULTRAVIOLET THERAPY (E2)**
X ACTINOTHERAPY (E2)

**UMBILICAL ARTERIES (A7, A10)**

**UMBILICAL CORD (A10)**
XU WHARTON'S JELLY (A10)

**UMBILICAL CYST (C2)**

**UMBILICAL HERNIA (C4, C16)**

**UMBILICAL VEINS (A7, A10)**

**UMBILICUS (A1)**

**UNACAINE** see METABUTETHAMINE (D6)

**UNCINARIA AMERICANA** see under NECATOR (B1)

**UNCINARIASIS** see under HOOKWORM INFECTION (C1)

**UNCONSCIOUS (PSYCHOLOGY) (F1, F2)**
X SUBCONSCIOUS (F1, F2)

**UNCONSCIOUSNESS (C10)**
see also related
SYNCOPE (C17)
XR CONSCIOUSNESS (F1)

**UNDECYLENIC ACID (D3)**

**UNDERACHIEVEMENT (F1)**

**UNDERTAKING** see under MORTUARY PRACTICE (G2)

**UNDULANT FEVER** see BRUCELLOSIS (C1)

**UNEMPLOYMENT (N1)**

**UNIPEN** see NAFCILLIN (D3)

**UNITED STATES FOOD AND DRUG ADMINISTRATION (N3)**
X FOOD AND DRUG ADMINISTRATION (N3)

**UNITED STATES NATIONAL INSTITUTES OF HEALTH (N3)**
X NATIONAL INSTITUTES OF HEALTH (N3)

**UNITED STATES NATIONAL LIBRARY OF MEDICINE (L, N3)**
X NATIONAL LIBRARY OF MEDICINE (L, N3)

**UNITED STATES OFFICE OF ECONOMIC OPPORTUNITY (N3)**

**UNITED STATES PUBLIC HEALTH SERVICE (N3)**
X PUBLIC HEALTH SERVICE (N3)

**UNITED STATES VETERANS ADMINISTRATION (N3)**
X VETERANS ADMINISTRATION (N3)

**UNIVERSITIES (I)**
XU COLLEGES (I)

**UNIVERSITY HEALTH SERVICES** see under STUDENT HEALTH SERVICES (N2)

**UNIVERSITY HOSPITALS** see under HOSPITALS, TEACHING (N2)

**UPHILL TRANSPORT** see BIOLOGICAL TRANSPORT, ACTIVE (G1)

**UPPER RESPIRATORY INFECTIONS** see under RESPIRATORY TRACT INFECTIONS (C1, C5)

**URACHUS (A10)**

**URACIL (D2)**

**URACIL MUSTARD (D4)**

**URACIL NUCLEOTIDES (D10)**
XU URIDINE PHOSPHATES (D10)
XU URIDYLIC ACIDS (D10)

**URANIUM (D1)**

**URATE OXIDASE (D9)**
X URICASE (D9)

**URBAN DEVELOPMENT** see URBAN RENEWAL (I)

**URBAN PLANNING** see CITY PLANNING (I)

**URBAN POPULATION (N1)**

**URBAN RENEWAL (I)**
see also related
HOUSING (G3, J)
X URBAN DEVELOPMENT (I)

**URBANIZATION (I)**

**UREA (D2)**
see also related
BLOOD UREA NITROGEN (E1)

**UREASE (D9)**

**URECHOLINE CHLORIDE** see under BETHANECHOL COMPOUNDS (D5)

**UREMIA (C6)**
XR KIDNEY FAILURE, CHRONIC (C6)

**UREOHYDROLASES (D9)**

**URETER (A5)**

**URETERAL CALCULI (C6)**

**URETERAL CATHETERIZATION** see under URINARY CATHETERIZATION (E1)

**URETERAL DISEASES (C6)**

**URETERAL NEOPLASMS (C2)**

**URETERAL OBSTRUCTION (C6)**

**URETEROCELE (C6)**

**URETHANE (D2, D4)**
see also related
POLYURETHANES (D13)

**URETHRA (A5)**

**URETHRAL CATHETERIZATION** see under URINARY CATHETERIZATION (E1)

**URETHRAL DISEASES (C6)**

**URETHRAL NEOPLASMS (C2)**

**URETHRAL STRICTURE (C6)**

**URETHRITIS (C6)**

**URIC ACID (D2)**

**URICASE** see URATE OXIDASE (D9)

**URICOSURIC AGENTS (D7)**
XR GOUT (C3, C13)

**URIDINE (D10)**

**URIDINE PHOSPHATES** see under URACIL NUCLEOTIDES (D10)

**URIDYLIC ACIDS** see under URACIL NUCLEOTIDES (D10)

**URINARY CALCULI (C6)**

**URINARY CATHETERIZATION (E1)**
- X CATHETERIZATION, URINARY (E1)
- XU INDWELLING CATHETER (E1)
- XU URETERAL CATHETERIZATION (E1)
- XU URETHRAL CATHETERIZATION (E1)
- XR BLADDER (A5)

**URINARY DIVERSION (E4)**

**URINARY FISTULA (C6)**
- XS FISTULA (C17)

**URINARY INCONTINENCE (C6)**

**URINARY INCONTINENCE, STRESS (C6)**

**URINARY TRACT INFECTIONS (C1, C6)**
- see also related
  - ANTI-INFECTIVE AGENTS, URINARY (D3)

**URINATION (G1)**

**URINATION DISORDERS (C6)**

**URINE (A12)**
- see also related
  - ALBUMINURIA (C6)
  - ALKAPTONURIA (C13)
  - AMINOACIDURIA, RENAL (C6, C10, C13)
  - ANURIA (C6)
  - BACTERIURIA (C1, C6)
  - CYSTINURIA (C6, C13)
  - GLYCOSURIA (C13)
  - HEMATURIA (C6, C8)
  - HEMOGLOBINURIA (C6, C9)
  - MAPLE SYRUP URINE DISEASE (C10, C13, F2)
  - PHENYLKETONURIA (C10, C13, F2)
  - POLYURIA (C6)
  - PROTEINURIA (C6)
  - PYURIA (C6)

**URINE CONCENTRATING ABILITY** see KIDNEY CONCENTRATING ABILITY (G1)

**UROBILIN (D10)**

**UROBILINOGEN (D10)**

**UROGASTRONE** see under GASTROINTESTINAL HORMONES (D8)

**UROGENITAL DISEASES, FEMALE** see under GYNECOLOGIC DISEASES (C6)

**UROGENITAL DISEASES, FEMALE** see under UROLOGIC DISEASES (C6)

**UROGENITAL DISEASES, MALE** see under UROLOGIC DISEASES (C6)

**UROGENITAL DISEASES, MALE** see under GENITAL DISEASES, MALE (C6)

**UROGENITAL NEOPLASMS (C2)**

**UROGENITAL SYSTEM (A5)**
- X GENITOURINARY SYSTEM (A5)

**UROGRAFIN** see DIATRIZOATE (D13)

**UROGRAPHY (E1)**
- XU PYELOGRAPHY (E1)

**UROKINASE** see under FIBRINOLYTIC AGENTS (D7)

**UROLOGIC DISEASES (C6)**
- XU UROGENITAL DISEASES, FEMALE (C6)
- XU UROGENITAL DISEASES, MALE (C6)
- XR UROLOGY (G2)

**UROLOGY (G2)**
- see also related
  - UROLOGIC DISEASES (C6)

**URONIC ACIDS (D11)**

**UROPEPSIN (D9)**

**URTICARIA (C12, C14)**

**URTICARIA, GIANT** see ANGIONEUROTIC EDEMA (C8, C12, C14)

**URTICARIA PIGMENTOSA (C12)**

**USNIC ACID** see under BENZOFURANS (D2)

**USTILAGINALES** see under BASIDIOMYCETES (B5)

**UTERINE DISEASES (C6)**

**UTERINE HEMORRHAGE (C6, C17)**

**UTERINE INERTIA (C6)**

**UTERINE NEOPLASMS (C2)**

**UTERINE PROLAPSE (C6)**
- XU VAGINAL PROLAPSE (C6)

**UTERINE RUPTURE (C6, C14)**

**UTERUS (A5)**
- see also related
  - HYSTERECTOMY (E4)
  - HYSTEROSALPINGOGRAPHY (E1)

**UTILIZATION REVIEW (N4)**
- XR PROFESSIONAL STAFF COMMITTEES (N4)

**UTOPIAS (K)**

**UTRICLE** see under LABYRINTH (A9)

**UVA URSI (B6)**
- XU ARBUTIN (B6)

**UVEA (A9)**

**UVEITIS (C11)**

**UVEOPAROTID FEVER** see under SARCOIDOSIS (C17)

**UVULA (A3)**

**VACCINATION (E2)**

**VACCINATION ENCEPHALITIS see ENCEPHALITIS, POST-VACCINAL (C10)**

**VACCINE THERAPY (E2)**

**VACCINES (D12)**

**VACCINIA (C1)**
X COWPOX (C1)

**VACCINIA VIRUS (B4)**
X POXVIRUS OFFICINALE (B4)

**VACUOLATING AGENT see SV40 VIRUS (B4)**

**VACUOLES see under CYTOPLASM (A11)**

**VACUUM EXTRACTION, OBSTETRICAL see under EXTRACTION, OBSTETRICAL (E4)**

**VAGINA (A5)**

**VAGINAL DISEASES (C6)**

**VAGINAL FISTULA (C6)**
XS FISTULA (C17)

**VAGINAL NEOPLASMS (C2)**

**VAGINAL PROLAPSE see under UTERINE PROLAPSE (C6)**

**VAGINAL SMEARS (E1)**

**VAGINITIS (C6)**

**VAGOTOMY (E4)**

**VAGUS NERVE (A8)**
X PNEUMOGASTRIC NERVE (A8)
XU JUGULAR GANGLION (A8)
XU NODOSE GANGLION (A8)

**VALERATES (D2)**
XU PENTANOIC ACID (D2)

**VALERIAN (B6)**

**VALINE (D10)**

**VALIUM see DIAZEPAM (D6)**

**VALSALVA'S MANEUVER (E1)**

**VAN BOGAERT'S LEUKOENCEPHALITIS see under SUBACUTE SCLEROSING PANENCEPHALITIS (C1, C10)**

**VANADIUM (D1)**

**VANCOMYCIN (D3)**

**VANILLIC ACID see under BENZOATES (D2)**

**VANILLIN (D13)**

**VARIATION (GENETICS) (G1)**

**VARICELLA see CHICKENPOX (C1)**

**VARICELLA-ZOSTER VIRUS (B4)**
X HERPESVIRUS VARICELLAE (B4)
X VZ VIRUS (B4)

**VARICOCELE (C6, C8)**

**VARICOSE ULCER (C8, C12)**

**VARICOSE VEINS (C8)**
see also related SCLEROSING SOLUTIONS (D13)

**VARNISH see under PAINT (J)**

**VAS DEFERENS (A5)**
X DUCTUS DEFERENS (A5)

**VASCULAR DISEASES (C8)**
XR CARDIOLOGY (G2)

**VASCULAR RESISTANCE (G1)**
XR BLOOD VESSELS (A7)
XR HYPERTENSION (C8)

**VASCULAR SURGERY (E4, G2)**
XR BLOOD VESSELS (A7)

**VASKULAT see BAMETHAN (D5)**

**VASOCONSTRICTOR AGENTS (D5)**
X VASOPRESSOR AGENTS (D5)

**VASOCONSTRICTOR AGENTS, NASAL (D5)**
X NASAL DECONGESTANTS (D5)
XU NAPHAZOLINE (D5)

**VASODILATOR AGENTS (D5)**

**VASOMOTOR SYSTEM (A7, A8)**

**VASOPRESSIN (D7, D8)**
X ANTIDIURETIC HORMONE (D7, D8)
X PITRESSIN (D7, D8)

**VASOPRESSOR AGENTS see VASOCONSTRICTOR AGENTS (D5)**

**VASOXYL see METHOXAMINE (D5)**

**VATER'S AMPULLA (A3)**
XU ODDI'S SPHINCTER (A3)

**VECTORCARDIOGRAPHY (E1)**

**VEGETABLE PROTEINS see under PLANT PROTEINS (D10)**

**VEGETABLES (J)**

**VEGETARIANISM (E2)**

**VEHICLES (D13)**

**VEILLONELLA (B3)**

**VEINS (A7)**
XU VENULES (A7)

**VELBAN see VINBLASTINE (D2, D4)**

**VENA CAVA, INFERIOR (A7)**

**VENA CAVA, SUPERIOR (A7)**

**VENAE CAVAE (A7)**

see also related
PORTACAVAL ANASTOMOSIS (E4)

**VENEREAL DISEASES (C1)**

VENOGRAPHY see PHLEBOGRAPHY (E1)

**VENOMS (D12)**

see also related
ANTIVENINS (D12)

XR SNAKE BITES (C14)

**VENOUS PRESSURE (G1)**

X BLOOD PRESSURE, VENOUS (G1)

VENOUS PRESSURE, CENTRAL see CENTRAL VENOUS PRESSURE (G1)

VENOUS THROMBOSIS see under THROMBOPHLEBITIS (C8)

**VENTILATION (G3)**

**VENTILATION-PERFUSION RATIO (E1, G1)**

see also related
PULMONARY CIRCULATION (G1)

XR PULMONARY CIRCULATION (G1)

**VENTRAL HERNIA (C4)**

**VENTRICULAR FIBRILLATION (C8)**

**VENTRICULOGRAPHY (E1)**

XU PNEUMOENCEPHALOGRAPHY (E1)

XR BRAIN (A8)

VENULES see under VEINS (A7)

**VERATRUM (B6, D2, D5)**

XU CRYPTENAMINE (B6, D2, D5)

**VERBAL BEHAVIOR (F1)**

see also related
LANGUAGE DISORDERS (F2)

SPEECH DISORDERS (C10, F2)

XR SPEECH (F1, G1, L)

**VERBAL LEARNING (F1)**

see also related
LANGUAGE DISORDERS (F2)

VERMIFUGES see ANTHELMINTICS (D3)

**VERNIX CASEOSA (A12)**

VERRUGA PERUANA see under BARTONELLA INFECTIONS (C1)

VERSENATE see EDTA (D13)

VERSION see under DELIVERY (E4)

**VERTEBRAL ARTERY (A7)**

**VERTEBRATE VIRUSES (B4)**

X ANIMAL VIRUSES (B4)

X ZOOPHAGINAE (B4)

**VERTEBRATE VIRUSES, UNCLASSIFIED (B4)**

**VERTEBRATES (B2)**

**VERTICAL DIMENSION (E6)**

XU MANDIBULAR REST POSITION (E6)

XU REST VERTICAL DIMENSION (E6)

**VERTIGO (C10, C11, C17)**

VERTIGO, AURAL see MENIERE'S DISEASE (C11)

VESICAL FISTULA see BLADDER FISTULA (C6)

VESICANTS see under IRRITANTS (D13)

VESICATION see under BLISTER (C12)

**VESICO-URETERAL REFLUX (C6)**

**VESICOVAGINAL FISTULA (C6)**

XS FISTULA (C17)

**VESICULAR EXANTHEMA OF SWINE (C1, C15)**

**VESICULAR STOMATITIS VIRUS (B4)**

VESPRIN see TRIFLUPROMAZINE (D6)

**VESTIBULAR APPARATUS (A9)**

**VESTIBULAR FUNCTION TESTS (E1)**

**VESTIBULAR NERVE (A8)**

XU SCARPA'S GANGLION (A8)

**VESTIBULAR NUCLEI (A8)**

XU BECHTEREW'S NUCLEUS (A8)

XU DEITER'S NUCLEUS (A8)

XU SCHWALBE'S NUCLEUS (A8)

VESTIBULOPLASTY see under SURGERY, ORAL (E4, E8, G2)

VETERANS ADMINISTRATION see UNITED STATES VETERANS ADMINISTRATION (N3)

**VETERANS' AFFAIRS (I)**

XR MILITARY PERSONNEL (M)

**VETERANS DISABILITY CLAIMS (N3)**

**VETERINARY MEDICINE (G2)**

see also related
ANIMAL DISEASES (C15)

XU SURGERY, VETERINARY (G2)

XR ANIMALS, DOMESTIC (B2)

XR ANIMALS, LABORATORY (B1, B2)

**VETERINARY SERVICE, MILITARY (G2)**

VIADRIL see HYDROXYDIONE (D2, D6)

**VIBRATION (H)**

XU SONICATION (H)

**VIBRIO (B3)**

**VIBRIO INFECTIONS (C1)**

VIBROCARDIOGRAPHY see KINETOCARDIOGRAPHY (E1)

VIGILANCE see under ATTENTION (F1)

VIGNETTES see under BOOK ORNAMENTATION (L)

VILLI, INTESTINAL see under INTESTINAL MUCOSA (A3, A10)

## VINBLASTINE (D2, D4)

X VELBAN (D2, D4)

X VINCALEUKOBLASTINE (D2, D4)

VINCALEUKOBLASTINE see VINBLASTINE (D2, D4)

## VINCENT'S INFECTION (C1, C4)

X FUSOSPIROCHETOSIS (C1, C4)

X STOMATITIS, ULCERATIVE (C1, C4)

X TRENCH MOUTH (C1, C4)

## VINCRISTINE (D2, D4)

X ONCOVIN (D2, D4)

XU LEUROCRISTINE (D2, D4)

VINETHENE see VINYL ETHER (D2, D6)

VINSON-PLUMMER SYNDROME see under DEGLUTITION DISORDERS (C4)

## VINYL ETHER (D2, D6)

X ETHER, VINYL (D2, D6)

X VINETHENE (D2, D6)

VIOFORM see IODOCHLORHYDROXYQUIN (D3)

## VIOLENCE (F2)

see also related
RIOTS (I)

XR RIOTS (I)

## VIOMYCIN (D3)

## VIRAL INTERFERENCE (G1)

XR INTERFERON (D10, D12)

## VIRAL PROTEINS (D10)

## VIRAL VACCINES (D12)

## VIRILISM (C6, C7)

see also related
ADRENOGENITAL SYNDROME (C6, C7)

XR ADRENOGENITAL SYNDROME (C6, C7)

## VIROLOGY (G1)

## VIRULENCE (G1)

## VIRUS CULTIVATION (E5)

see also related
TISSUE CULTURE (E5)

## VIRUS DISEASES (C1)

## VIRUS INHIBITORS (D12)

## VIRUS REPLICATION (G1)

XR DNA REPLICATION (G1)

## VIRUSES (B4)

see also related
DNA, VIRAL (D10)

INCLUSION BODIES, VIRAL (G1)

RNA, VIRAL (D10)

XR MICROBIOLOGY (G1)

VISAMMIN see KHELLIN (D5)

## VISCEROPTOSIS (C4)

X SPLANCHNOPTOSIS (C4)

## VISCOSITY (H)

see also specific
BLOOD VISCOSITY (G1)

## VISCUM (B6)

XU MISTLETOE (B6)

## VISION (F1, G1)

see also related
VISUAL PERCEPTION (F1)

XR EYE (A1, A9)

XR OPHTHALMOLOGY (G2)

XR OPTICS (H)

XR VISUAL PERCEPTION (F1)

## VISION DISORDERS (C11)

## VISION TESTS (E1)

VISNA see under SCRAPIE (C1, C10, C15)

## VISUAL ACUITY (G1)

see also related
FORM PERCEPTION (F1)

REFRACTION, OCULAR (E1)

XR FORM PERCEPTION (F1)

VISUAL AIDS see under AUDIO-VISUAL AIDS (I, L)

## VISUAL CORTEX (A8, G1)

## VISUAL FIELDS (E1, G1)

## VISUAL PERCEPTION (F1)

see also related
VISION (F1, G1)

XR VISION (F1, G1)

VISUAL PURPLE see under RETINAL PIGMENTS (D10)

## VITAL STATISTICS (N1)

see also related
BIOMETRY (E5, H)

POPULATION GROWTH (I, N1)

RECORDS (N4)

SEX RATIO (G1)

## VITALISM (K)

VITALLIUM see under CHROMIUM-COBALT ALLOYS (D1, D13)

## VITAMIN A (D10, D11)

XU RETINALDEHYDE (D10, D11)

XU RETINOL (D10, D11)

**VITAMIN A DEFICIENCY (C13)**
see also related
NYCTALOPIA (C11)
XEROPHTHALMIA (C11)

**VITAMIN B COMPLEX (D11)**
XU PANGAMIC ACID (D11)

**VITAMIN B DEFICIENCY (C13)**

VITAMIN B 1 see THIAMINE (D11)

VITAMIN B 2 see RIBOFLAVIN (D10, D11)

VITAMIN B 6 see PYRIDOXINE (D11)

**VITAMIN B 12 (D7, D11)**
X COBALAMINS (D7, D11)
X CYANOCOBALAMIN (D7, D11)

**VITAMIN B 12 DEFICIENCY (C13)**

VITAMIN B T see CARNITINE (D11)

VITAMIN C see ASCORBIC ACID (D11)

**VITAMIN D (D11)**
XU ERGOSTEROL (D11)
XR STEROLS (D11)

**VITAMIN D DEFICIENCY (C13)**

VITAMIN D 2 see ERGOCALCIFEROL (D11)

VITAMIN D 3 see CHOLECALCIFEROL (D11)

VITAMIN DEFICIENCY see AVITAMINOSIS (C13)

**VITAMIN E (D11)**
X TOCOPHEROLS (D11)

**VITAMIN E DEFICIENCY (C13)**

VITAMIN F see FATTY ACIDS, ESSENTIAL (D11)

VITAMIN G see RIBOFLAVIN (D10, D11)

VITAMIN H see BIOTIN (D11)

**VITAMIN K (D7, D11)**
XU MENADIONE (D7, D11)

**VITAMIN K DEFICIENCY (C9, C13)**

VITAMIN K 1 see PHYTONADIONE (D7, D11)

VITAMIN M see FOLIC ACID (D7, D11)

VITAMIN P COMPLEX see BIOFLAVONOIDS (D11)

VITAMIN PP see NICOTINAMIDE (D11)

**VITAMIN T (D11)**

**VITAMINS (D11)**

**VITELLINE DUCTS (A10)**

**VITILIGO (C12)**

**VITREOUS BODY (A9)**

**VIVISECTION (E5)**

**VOCABULARY (L)**

VOCABULARY, CONTROLLED see under SUBJECT HEADINGS (L)

**VOCAL CORD PARALYSIS (C5, C10)**
XU LARYNGEAL PARALYSIS (C5, C10)

**VOCAL CORDS (A4)**
XU LARYNGEAL SINUS (A4)

**VOCALIZATION, ANIMAL (F1)**
X ANIMAL VOCALIZATION (F1)

**VOCATIONAL EDUCATION (I)**

**VOCATIONAL GUIDANCE (F1, I)**
XR COUNSELING (F1, N2)

VOCATIONAL REHABILITATION see REHABILITATION, VOCATIONAL (E2, N2)

VOCATIONS see under OCCUPATIONS (J, N1)

**VOICE (G1)**
see also related
CRYING (C17,F1)
XU APHONIA (G1)

**VOICE PRODUCTION, ALARYNGEAL (E2)**
XU SPEECH, ESOPHAGEAL (E2)
XR LARYNGECTOMY (E4)

**VOICE TRAINING (I)**
XR SPEECH THERAPY (G2)

**VOLITION (F1)**
X WILL (F1)

**VOLKMANN'S CONTRACTURE (C3)**

**VOLUNTARY HEALTH AGENCIES (N3)**
XU ALCOHOLICS ANONYMOUS (N3)
XU AMERICAN CANCER SOCIETY (N3)
XU AMERICAN HEART ASSOCIATION (N3)
XU MENTAL HEALTH ASSOCIATION (N3)
XU TUBERCULOSIS SOCIETIES (N3)

**VOLUNTARY WORKERS (M, N2)**

VOLVULUS see under INTESTINAL OBSTRUCTION (C4)

VOLVULUS, STOMACH see STOMACH VOLVULUS (C4)

VOMER see under NASAL SEPTUM (A2, A4)

**VOMITING (C4, C17)**
see also related
ANTIEMETICS (D6)
EMETICS (D6)

VON GIERKE'S DISEASE see under GLUCOSEPHOSPHATASE DEFICIENCY (C13)

**VON WILLEBRAND'S DISEASE (C9)**
X ANGIOHEMOPHILIA (C9)

VOYAGES see under EXPEDITIONS (E2)

VOYAGES see under TRAVEL (E2)

VOYEURISM see under SEX DEVIATION (F2)

**VULVA (A5)**

**VULVAR NEOPLASMS (C2)**

**VULVITIS (C6)**

**VULVOVAGINITIS (C6)**

**VZ VIRUS see VARICELLA-ZOSTER VIRUS (B4)**

**WAGNER-MEISSNER CORPUSCLES see under NERVE ENDINGS (A8)**

**WAITING LISTS see under APPOINTMENTS AND SCHEDULES (N4)**

**WAKEFULNESS (F1, G1)**

XR INSOMNIA (C10, F2)

**WALDENSTROM'S HYPERGLOBULINEMIC PURPURA see PURPURA, HYPERGLOBULINEMIC (C9)**

**WALDENSTROM'S MACROGLOBULINEMIA see MACROGLOBULINEMIA (C9)**

**WALLERIAN DEGENERATION see under NERVE DEGENERATION (G1)**

**WALRUS see under PINNIPEDIA (B2)**

**WAR (I)**

**WAR CRIMES (I)**

**WAR EDEMA see under DEFICIENCY DISEASES (C13)**

**WARBURG'S RESPIRATORY ENZYME see CYTOCHROME OXIDASE (D9)**

**WARFARIN (D7)**

X COUMADIN (D7)

**WARTS (C1, C12)**

see also related
PAPILLOMA (C2)

XR PAPILLOMA (C2)

**WASSERMANN REACTION (E1)**

**WASTE DISPOSAL, FLUID see under SEWAGE (G3)**

**WASTE DISPOSAL, SOLID see REFUSE DISPOSAL (G3)**

**WATER (D1, G3)**

see also related
MINERAL WATERS (J)

XR BEVERAGES (J)

**WATER DEPRIVATION (F1)**

XR THIRST (F1)

**WATER-ELECTROLYTE BALANCE (G1)**

see also related
OSMOLAR CONCENTRATION (H)
WATER INTOXICATION (C13)

XU FLUID BALANCE (G1)
XU OSMOREGULATION (G1)
XR ELECTROLYTES (D1)
XR WATER INTOXICATION (C13)

**WATER INTOXICATION (C13)**

see also related
WATER-ELECTROLYTE BALANCE (G1)

XR WATER-ELECTROLYTE BALANCE (G1)

**WATER MICROBIOLOGY (G1, G3)**

**WATER POLLUTION (G3)**

**WATER POLLUTION, RADIOACTIVE (G3)**

XR RADIOACTIVE WASTE (G3)

**WATER SOFTENING (J)**

**WATER SUPPLY (G3)**

**WATERHOUSE-FRIDERICHSEN SYNDROME (C1, C7)**

**WATERMARKS see under PAPER (J)**

**WATSONIUS see under TREMATODA (B1)**

**WATTLES see under COMB AND WATTLES (A13)**

**WAXES (D11, D13)**

see also related
INLAY CASTING WAX (D13)

**WEANING (G1)**

**WEATHER (G3)**

XU FOG (G3)
XU HAIL (G3)
XU METEOROLOGY (G3)
XU RAIN (G3)
XU SNOW (G3)
XU WIND (G3)

**WEBER-CHRISTIAN DISEASE see PANNICULITIS, NODULAR NONSUPPURATIVE (C12)**

**WECHSLER SCALES see under INTELLIGENCE TESTS (E1, F3)**

**WEGENER'S GRANULOMATOSIS (C5, C6, C8, C17)**

**WEIGHT PERCEPTION (F1)**

**WEIGHTLESSNESS (H)**

XR SPACE FLIGHT (J)

**WEIGHTS AND MEASURES (H)**

**WEIL'S DISEASE (C1)**

X JAUNDICE, SPIROCHETAL (C1)
X LEPTOSPIROSIS, ICTEROHEMORRHAGIC (C1)

**WELDING (J)**

**WELL CHILD CONFERENCE see under CHILD HEALTH SERVICES (N2)**

**WEN see under CYSTS (C2)**

**WERLHOF'S DISEASE see PURPURA, THROMBOPENIC (C9)**

**WERNER'S SYNDROME (C7)**

X PROGERIA, ADULT (C7)

**WERNICKE'S ENCEPHALOPATHY (C10, C13)**

**WEST NILE VIRUS** see under ENCEPHALITIS VIRUSES (B4)

**WETTING AGENTS** see under SURFACE-ACTIVE AGENTS (D13)

**WHALES** see under CETACEA (B2)

**WHARTON'S JELLY** see under UMBILICAL CORD (A10)

**WHEAT (B6, J)**

**WHEEL CHAIRS (E5)**

**WHIPLASH INJURY (C14)**

XU CERVICAL SYNDROMES (C14)

**WHIPPLE'S DISEASE** see LIPODYSTROPHY, INTESTINAL (C4, C13)

**WHITE HEIFER DISEASE** see under FREEMARTINISM (C15)

**WHITE MUSCLE DISEASE** see under MUSCULAR DYSTROPHY, ANIMAL (C15)

**WHOOPING COUGH (C1)**

see also related
PERTUSSIS VACCINE (D12)

X PERTUSSIS (C1)

**WILL** see VOLITION (F1)

**WILLIS' CIRCLE** see CIRCLE OF WILLIS (A7)

**WILLS (I)**

**WILMS' TUMOR** see NEPHROBLASTOMA (C2)

**WILSON'S DISEASE** see under HEPATOLENTICULAR DEGENERATION (C4, C10, C13)

**WIND** see under WEATHER (G3)

**WINE (J)**

**WING (A13)**

**WINSTROL** see STANOZOLOL (D2, D8)

**WISSLER-FANCONI SYNDROME** see WISSLER'S SYNDROME (C3, C12, C14)

**WISSLER'S SYNDROME (C3, C12, C14)**

X SUBSEPSIS ALLERGICA (C3, C12, C14)

X SUBSEPSIS HYPERERGICA (C3, C12, C14)

X WISSLER-FANCONI SYNDROME (C3, C12, C14)

**WIT AND HUMOR (K)**

XU HUMOR (K)

**WITHDRAWAL SYMPTOMS** see DRUG WITHDRAWAL SYMPTOMS (F2)

**WITTENBORN SCALE** see under PSYCHIATRIC STATUS RATING SCALES (F3)

**WOLFF-PARKINSON-WHITE SYNDROME (C8)**

**WOLFFIAN DUCT (A10)**

**WOLFRAM** see TUNGSTEN (D1)

**WOMEN (M)**

**WOMEN PHYSICIANS** see PHYSICIANS, WOMEN (M, N2)

**WOOD (J)**

**WOOD ENGRAVING** see under ENGRAVING AND ENGRAVINGS (K)

**WOOL (A13)**

XR TEXTILES (J)

**WORD ASSOCIATION TESTS (F3)**

XR ASSOCIATION (F3)

**WORK (J)**

**WORK CAPACITY EVALUATION** see under DISABILITY EVALUATION (E1, N2)

**WORK SIMPLIFICATION** see under EFFICIENCY (F1)

**WORKMEN'S COMPENSATION (N3)**

see also related
DISABILITY EVALUATION (E1, N2)

**WORLD HEALTH ORGANIZATION (N3)**

**WOUND HEALING (G1)**

see also related
GRANULATION TISSUE (A10)

**WOUND INFECTION (C1, C14)**

**WOUNDS AND INJURIES (C14)**

see also related
DEBRIDEMENT (E4)
FIRST AID (E2)
TRANSPORT OF WOUNDED AND SICK (E5, N2)

XU INJURIES (C14)
XU SURGERY, MILITARY (C14)
XU TRAUMA (C14)
XR MILITARY MEDICINE (G2)

**WOUNDS, GUNSHOT (C14)**

**WRIST (A1, A2)**

X CARPUS (A1, A2)

**WRIST INJURIES (C14)**

**WRIST JOINT (A2)**

X CARPUS (A2)

**WRITING (L)**

**WUCHERERIA (B1)**

XU FILARIA BANCROFTI (B1)
XU FILARIA SANGUINIS HOMINIS (B1)

**WUCHERERIA INFECTIONS** see under FILARIASIS (C1)

**X CHROMOSOME** see under SEX CHROMOSOMES (A11)

**XANTHENES (D2)**
XU THIOTHIXENE (D2)

**XANTHINE OXIDASE (D9)**

**XANTHINES (D2)**

**XANTHOMA, JUVENILE (C12)**
X NEVOXANTHOENDOTHELIOMA (C12)

**XANTHOMATOSIS (C12)**

**XANTHOMONAS (B3)**

**XANTHOPHYLL (D10)**

**XANTHOPTERIN (D10, D11)**

**XANTHURENATES (D2)**

**XENON (D1)**

XERODERMA see ICHTHYOSIS (C12, C16)

**XERODERMA PIGMENTOSUM (C2, C12)**
X KAPOSI'S DISEASE (C2, C12)

**XEROPHTHALMIA (C11)**
XR VITAMIN A DEFICIENCY (C13)

**XEROSTOMIA (C4)**

XIPHOID BONE see under STERNUM (A2)

X-RAY, DIAGNOSTIC see RADIOGRAPHY (E1)

**X-RAY DIFFRACTION (H)**

X-RAY THERAPY see RADIOTHERAPY (E2)

X-RAYS see under RADIATION (H)

XYLAN see under CELLULOSE (D11)

**XYLENE (D2)**

XYLOCAINE see LIDOCAINE (D6)

**XYLOSE (D11)**

Y CHROMOSOME see under SEX CHROMOSOMES (A11)

**YABA VIRUS (B4)**

YAW see under MOTION (H)

**YAWS (C1, C12)**
X FRAMBESIA (C1, C12)

**YEAST, DRIED (D11)**

**YEASTS (B5)**

**YELLOW FEVER (C1)**

**YELLOW FEVER VIRUS (B4)**

**YOGA (K)**

**YOHIMBANS (D2)**
XU CORYNANTHIDINE (D2)
XU RAUWOLFIA ALKALOIDS (D2)
XU RAUWOLSCINE (D2)
XU RESERPINE DERIVATIVES (D2)
XU YOHIMBINE DERIVATIVES (D2)

**YOHIMBINE (D2, D5)**

YOHIMBINE DERIVATIVES see under YOHIMBANS (D2)

YOKOGAWA'S FLUKE see under METAGONIMUS (B1)

YOUTH see ADOLESCENCE (G1)

**YTTERBIUM (D1)**

**YTTRIUM (D1)**

**YTTRIUM ISOTOPES (D1)**

ZACTANE see under ETHOHEPTAZINE (D6)

ZARONTIN see ETHOSUXIMIDE (D6)

**ZEIN (D10)**

ZEPHIRAN CHLORIDE see BENZALKONIUM CHLORIDE (D3)

**ZINC (D1)**

**ZINC ISOTOPES (D1)**

**ZINC OXIDE-EUGENOL CEMENT (D13)**
XR DENTAL RESTORATION, TEMPORARY (E6)

**ZINC PHOSPHATE CEMENT (D13)**
XR DENTAL RESTORATION, TEMPORARY (E6)

**ZIRCONIUM (D1)**

**ZOLLINGER-ELLISON SYNDROME (C2)**
see also related
ADENOMATOSIS, FAMILIAL ENDOCRINE (C2)
X ISLET CELL TUMOR, ULCEROGENIC (C2)
XR ADENOMATOSIS, FAMILIAL ENDOCRINE (C2)
XR PEPTIC ULCER (C4)

ZONA see HERPES ZOSTER (C1)

**ZOOLOGY (G1)**
see also related
ANIMALS (B2)

ZOOMASTIGINA see under MASTIGOPHORA (B1)

**ZOONOSES (C1, C15)**
XR DISEASE RESERVOIRS (C1, C16)
XR PUBLIC HEALTH (G2, G3)

ZOOPHAGINAE see VERTEBRATE VIRUSES (B4)

ZOSTER see HERPES ZOSTER (C1)

**ZOXAZOLAMINE (D5)**

ZUCKERKANDL'S BODIES see under CHROMAFFIN SYSTEM (A6)

## ZYGOMA (A2)

**XU CHEEK BONE (A2)**

**XU JUGAL BONE (A2)**

**XU MALAR BONE (A2)**

**ZYLOPRIM see ALLOPURINOL (D9)**

## ZYMOSAN (D11)

# medical subject headings

# categorized lists

## MEDICAL SUBJECT HEADINGS

*Categories and Subcategories*


**A Anatomical Terms** ..... 218
A1 Parts of the Body ..... 218
A2 Musculoskeletal System ..... 220
A3 Digestive System ..... 222
A4 Respiratory System ..... 224
A5 Urogenital System ..... 226
A6 Endocrine System ..... 228
A7 Cardiovascular System ..... 230
A8 Nervous System ..... 232
A9 Sense Organs ..... 236
A10 Tissues, Embryonic Structures ..... 238
A11 Cells and Cell Constituents ..... 240
A12 Body Fluids and Related Substances ... 242
A13 Terminology of Animals ..... 244

**B Organisms** ..... 246
B1 Animal Kingdom - Invertebrates ..... 246
B2 Animal Kingdom - Vertebrates ..... 248
B3 Plant Kingdom - Bacteria ..... 250
B4 Plant Kingdom - Viruses ..... 252
B5 Plant Kingdom - Fungi, Molds and other Lower Plants ..... 254
B6 Plant Kingdom - Mosses, Ferns and Higher Plants ..... 256

**C Diseases** ..... 258
C1 Infectious Diseases ..... 258
C2 Neoplasms, Cysts and Polyps ..... 264
C3 Musculoskeletal Diseases ..... 270
C4 Digestive System Diseases ..... 274
C5 Respiratory Tract Diseases ..... 278
C6 Urogenital System Diseases ..... 280
C7 Endocrine Diseases ..... 284
C8 Cardiovascular Diseases ..... 286
C9 Hemic and Lymphatic Diseases ..... 290
C10 Nervous System Diseases ..... 292
C11 Sense Organ Diseases ..... 296
C12 Skin Diseases ..... 298
C13 Diseases of Nutrition and Metabolism ... 300
C14 Injury, Poisoning and Immunologic Disease ..... 302
C15 Diseases Exclusively of Animals ..... 306
C16 Neonatal Diseases and Abnormalities ... 308
C17 Symptoms and General Pathology ..... 310

**D Chemicals and Drugs** ..... 312
D1 Inorganic Chemicals - Elements, Simple Compounds, and Related Terms ..... 312
D2 Organic Chemicals and Structural Groups ..... 316
D3 Anti-Infective Agents and Pesticides .... 326
D4 Antineoplastic Agents and Immunosuppressive Agents ..... 330
D5 Autonomic Drugs, Cardiovascular Agents, Muscle Relaxants ..... 332
D6 CNS Drugs, Antiemetics, Antihistaminics, Antitussive Agents ..... 336
D7 Hematologic Agents, Gastrointestinal Agents, Agents for Fluid Therapy ... 340
D8 Hormones, Precursors, Metabolites, Substitutes and Antagonists ..... 342
D9 Enzymes, Coenzymes, Enzyme Inhibitors and Precursors ..... 344
D10 Amino Acids, Peptides, Proteins and Nucleic Acids ..... 348
D11 Carbohydrates, Lipids, Vitamins and Related Compounds ..... 352
D12 Immunologic Factors, Biological Factors and Substances ..... 356
D13 Miscellaneous Chemicals and Drugs .... 358

**E Analytical, Diagnostic and Therapeutic Technics and Equipment** ..... 362
E1 Diagnostic Technics and Equipment .... 362
E2 Preventive and Therapeutic Technics and Equipment ..... 366
E3 Anesthetic Technics and Equipment .... 368
E4 Surgical Technics and Equipment ..... 370
E5 Miscellaneous Technics, Methods and Equipment ..... 374
E6 Dentistry ..... 376

**F Psychiatry and Psychology** ..... 378
F1 Psychologic Mechanisms and Processes .. 378
F2 Behavioral Symptoms and Mental Disorders ..... 384
F3 Behavioral Sciences, Psychological Tests, Psychotherapy, Services ..... 388

**G Biological Sciences** ..... 390
G1 Biological Sciences and Biological Phenomena ..... 390
G2 Health Occupations and Disciplines .... 396
G3 Environmental Health, Hygiene and Preventive Medicine ..... 398

**H Physical Sciences** ..... 400

**I Anthropology, Education, Sociology and Social Phenomena** ..... 404

**J Technology, Commerce and Industry** ..... 408

**K Humanities** ..... 410

**L Communication, Library Science and Documentation** ..... 412

**M Named Groups of Persons** ..... 414

**N Health Care** ..... 416
N1 Population Characteristics ..... 416
N2 Health Facilities, Manpower and Services 418
N3 Economics, Organizations, Social Control ..... 422
N4 Health Services Administration ..... 424

## A1 - Parts of the Body

ABDOMEN
BACK
EXTREMITIES (A2)
HEAD
NECK
PELVIS
SKIN
THORAX (A2, A4)

ABDOMEN
  Inguinal Canal (A2)
  Umbilicus
ANKLE (A2)
ARM (A2)
  Axilla
  Elbow (A2)
  Forearm
  Hand (A2)
  Shoulder (A2)
  Wrist (A2)
AXILLA
BACK
  Buttocks
  Lumbosacral Region
  Sacrococcygeal Region
BREAST
BUTTOCKS

CHEEK
CHIN

EAR (A9)
ELBOW (A2)

EXTREMITIES (A2)
  Arm (A2)
  Leg (A2)

EYE (A9)

EYEBROWS (A9)
EYELASHES (A9)

EYELIDS (A9)
  Eyelashes (A9)

FACE
  Cheek
  Chin
  Eye (A9)
  Eyebrows (A9)
  Eyelids (A9)
  Mouth (A3)
  Nose (A2, A4)
FINGERS (A2)
  Thumb (A2)
FOOT (A2)
  Heel
  Toes (A2)
FOREARM
HAIR
  Eyebrows (A9)
  Eyelashes (A9)

HALLUX (A2)
HAND (A2)
  Fingers (A2)
  Wrist (A2)

HEAD
  Ear (A9)
  Face
  Scalp
HEEL
HIP (A2)

INGUINAL CANAL (A2)
KNEE (A2)
LEG (A2)
  Ankle (A2)
  Foot (A2)

LEG (A2) (Continued)
  Hip (A2)
  Knee (A2)
  Thigh
LIP (A3)
LUMBOSACRAL REGION
MEDIASTINUM
MOUTH (A3)
  Lip (A3)
NAILS
NECK
NOSE (A2, A4)
PELVIS
PERINEUM
SACROCOCCYGEAL REGION
SCALP
SEBACEOUS GLANDS
SHOULDER (A2)
SKIN
  Hair
  Nails
  Scalp
  Sebaceous Glands
  Sweat Glands
SWEAT GLANDS
THIGH
THORAX (A2, A4)
  Mediastinum
THUMB (A2)
TOES (A2)
  Hallux (A2)
UMBILICUS
WRIST (A2)

## A2 - Musculoskeletal System

MUSCULOSKELETAL SYSTEM
- BONE AND BONES (A10)
- BURSA, SYNOVIAL
- FASCIA
- JOINTS
- MUSCLES (A10)
- SKELETON
- TENDONS

ABDOMINAL WALL
- Inguinal Canal (A1)

ACETABULUM
ACHILLES TENDON
ALVEOLAR PROCESS (A3)
ANKLE (A1)
- Achilles Tendon
- Ankle Joint
- Calcaneus
- Talus

ANKLE JOINT
ARM (A1)
- Elbow (A1)
- Humerus
- Radius
- Ulna

ATLANTO-OCCIPITAL JOINT
ATLAS
AXIS
BONE AND BONES (A10)
- Bone Marrow (A10)
- Epiphyses
- Sesamoid Bones
- Synostosis (C16)

BONE MARROW (A10)
BURSA, SYNOVIAL
CALCANEUS
CARTILAGE, ARTICULAR (A10)
- Intervertebral Disk
- Semilunar Cartilages

CERVICAL VERTEBRAE
CLAVICLE
COCCYX
DENTAL ARCH
DIAPHRAGM
ELBOW (A1)
- Elbow Joint

ELBOW JOINT
EPIPHYSES
ETHMOID BONE
EXTREMITIES (A1)
- Arm (A1)
- Foot (A1)
- Hand (A1)
- Hip (A1)
- Leg (A1)
- Shoulder (A1)

FACIAL BONES
- Hyoid Bone
- Jaw
- Nose (A1, A4)
- Orbit
- Palate (A3)
- Zygoma

FACIAL MUSCLES
FASCIA
FEMUR
- Femur Head
- Femur Neck

FEMUR HEAD
FEMUR NECK
FIBULA
FINGER JOINT
FINGERS (A1)
- Finger Joint
- Thumb (A1)

FOOT (A1)
- Ankle (A1)
- Metatarsus
- Tarsal Joint
- Toes (A1)

FORAMEN MAGNUM
FRONTAL BONE
HALLUX (A1)
HAND (A1)
- Fingers (A1)
- Metacarpus
- Wrist (A1)

HIP (A1)
- Femur Head
- Hip Joint
- Pelvic Bones

HIP JOINT
HUMERUS
HYOID BONE
ILIUM
INGUINAL CANAL (A1)
INTERCOSTAL MUSCLES
INTERVERTEBRAL DISK
ISCHIUM
JAW
- Mandible
- Maxilla

JOINTS
- Ankle Joint
- Atlanto-Occipital Joint
- Cartilage, Articular (A10)
- Elbow Joint
- Finger Joint
- Hip Joint
- Intervertebral Disk
- Knee Joint
- Pubic Symphysis
- Sacroiliac Joint
- Shoulder Joint
- Sternoclavicular Joint
- Synovial Fluid (A12)
- Synovial Membrane
- Tarsal Joint
- Temporomandibular Joint
- Toe Joint
- Wrist Joint

KNEE (A1)
- Knee Joint
- Patella
- Semilunar Cartilages

KNEE JOINT

LEG (A1)
  Femur
  Fibula
  Knee (A1)
  Tibia
LIGAMENTS
  Ligaments, Articular
LIGAMENTS, ARTICULAR
LUMBAR VERTEBRAE
MANDIBLE
  Alveolar Process (A3)
  Dental Arch
  Mandibular Condyle
MANDIBULAR CONDYLE
MASTICATORY MUSCLES
MASTOID
MAXILLA
  Alveolar Process (A3)
  Dental Arch
METACARPUS
METATARSUS
MUSCLE, SMOOTH (A10)
MUSCLES (A10)
  Abdominal Wall
  Diaphragm
  Facial Muscles
  Intercostal Muscles
  Masticatory Muscles
  Oculomotor Muscles
  Pectoralis Muscles
MUSCULOSKELETAL SYSTEM
  Bone and Bones (A10)
  Bursa, Synovial
  Fascia
  Joints
  Ligaments
  Muscles (A10)
  Skeleton
  Tendons
NASAL SEPTUM (A4)
NEUROMUSCULAR SPINDLES (A8)
NOSE (A1, A4)
  Nasal Septum (A4)
  Turbinates (A4)
OCCIPITAL BONE
OCULOMOTOR MUSCLES
ORBIT
PALATE (A3)
PARIETAL BONE
PATELLA
PECTORALIS MUSCLES
PELVIC BONES
  Acetabulum
  Ilium
  Ischium
  Pubic Bone
  Pubic Symphysis
PETROUS BONE
  Mastoid
PUBIC BONE
PUBIC SYMPHYSIS
RADIUS
RIBS
SACROILIAC JOINT
SACRUM
SCAPULA
SELLA TURCICA
SEMILUNAR BONE
SEMILUNAR CARTILAGES
SESAMOID BONES
SHOULDER (A1)
  Clavicle
  Scapula
  Shoulder Joint
SHOULDER JOINT
SKELETON
  Extremities (A1)
  Skull
  Spine
  Thorax (A1, A4)
SKULL
  Ethmoid Bone
  Facial Bones
  Foramen Magnum
  Frontal Bone
  Occipital Bone
  Parietal Bone
  Sphenoid Bone
  Temporal Bone
SPHENOID BONE
  Sella Turcica
SPINAL CANAL
SPINE
  Atlas
  Axis
  Cervical Vertebrae
  Coccyx
  Intervertebral Disk
  Lumbar Vertebrae
  Sacrum
  Spinal Canal
  Thoracic Vertebrae
STERNOCLAVICULAR JOINT
STERNUM
SYNOSTOSIS (C16)
SYNOVIAL FLUID (A12)
SYNOVIAL MEMBRANE
TALUS
TARSAL JOINT
TEMPORAL BONE
  Petrous Bone
TEMPOROMANDIBULAR JOINT
TENDONS
  Achilles Tendon
  Tendons, Para-Articular
TENDONS, PARA-ARTICULAR
THORACIC VERTEBRAE
THORAX (A1, A4)
  Ribs
  Sternum
  Thoracic Vertebrae
THUMB (A1)
TIBIA
TOE JOINT
TOES (A1)
  Hallux (A1)
  Toe Joint
TURBINATES (A4)
ULNA
WRIST (A1)
  Semilunar Bone
  Wrist Joint
WRIST JOINT
ZYGOMA

## A3 - Digestive System

ESOPHAGUS
GASTROINTESTINAL SYSTEM
  BILIARY TRACT
  INTESTINES
  PANCREAS
  STOMACH
MOUTH (A1)
PERITONEUM
PHARYNX

ADENOIDS (A4)
ALVEOLAR PROCESS (A2)
ANUS
APPENDIX
BICUSPID
BILE DUCTS
  Bile Ducts, Intrahepatic
  Common Bile Duct
  Cystic Duct
  Hepatic Duct
  Vater's Ampulla
BILE DUCTS, INTRAHEPATIC
BILIARY TRACT
  Bile Ducts
  Gallbladder
  Liver
CARDIA
CECUM
  Appendix
  Ileocecal Valve
COLON
  Sigmoid
COMMON BILE DUCT
CUSPID
CYSTIC DUCT
DENTAL CEMENTUM
DENTAL ENAMEL
  Enamel Cuticle
DENTAL PULP
DENTAL PULP CAVITY
DENTIN
DENTITION
DOUGLAS' POUCH
DUODENUM
ENAMEL CUTICLE
ESOPHAGOGASTRIC JUNCTION
ESOPHAGUS
  Esophagogastric Junction
GALLBLADDER
  Cystic Duct
GASTRIC MUCOSA (A10)
GASTROINTESTINAL SYSTEM
  Biliary Tract
  Intestines
  Pancreas
  Stomach
GINGIVA
HEPATIC DUCT
ILEOCECAL VALVE
ILEUM
  Meckel's Diverticulum (C16)
INCISOR
INTESTINAL MUCOSA (A10)
INTESTINE, LARGE
  Cecum
  Colon
  Rectum
INTESTINE, SMALL
  Duodenum
  Ileum
  Jejunum
INTESTINES
  Intestinal Mucosa (A10)
  Intestine, Large
  Intestine, Small
ISLANDS OF LANGERHANS (A6)
JEJUNUM
LABIAL FRENUM
LINGUAL FRENUM
LIP (A1)
  Labial Frenum
LIVER
  Bile Ducts
MECKEL'S DIVERTICULUM (C16)
MESENTERY
  Mesocolon
MESOCOLON
MOLAR
MOUTH (A1)
  Dentition
  Lip (A1)
  Mouth Mucosa (A10)
  Palate (A2)
  Periodontium
  Salivary Glands
  Tongue
  Tooth
MOUTH MUCOSA (A10)
NASOPHARYNX (A4)
  Adenoids (A4)
OMENTUM
PALATE (A2)
  Uvula
PANCREAS
  Islands of Langerhans (A6)
  Pancreatic Ducts
PANCREATIC DUCTS
PAROTID GLAND
PERIODONTIUM
  Alveolar Process (A2)
  Dental Cementum
  Gingiva
PERITONEAL CAVITY
PERITONEUM
  Douglas' Pouch
  Mesentery
  Omentum
  Peritoneal Cavity
  Retroperitoneal Space
PHARYNX
  Nasopharynx (A4)
  Tonsil
PYLORUS

RECTUM
  Anus
RETROPERITONEAL SPACE
SALIVARY GLANDS
  Parotid Gland
  Sublingual Gland
  Submandibular Gland
SIGMOID
STOMACH
  Cardia
  Esophagogastric Junction
  Gastric Mucosa (A10)
  Pylorus
SUBLINGUAL GLAND
SUBMANDIBULAR GLAND
TASTE BUDS (A9)
TONGUE
  Lingual Frenum
  Taste Buds (A9)
TONSIL
TOOTH
  Bicuspid
  Cuspid
  Dental Enamel
  Dental Pulp
  Dental Pulp Cavity
TOOTH (Continued)
  Dentin
  Incisor
  Molar
  Periodontium
  Tooth, Deciduous
  Tooth Germ
  Tooth Root
TOOTH, DECIDUOUS
TOOTH GERM
TOOTH ROOT
UVULA
VATER'S AMPULLA

## A4 - Respiratory System

**RESPIRATORY SYSTEM**
- BRONCHI
- LARYNX
- LUNG
- NOSE (A1, A2)
- PARANASAL SINUSES
- THORAX (A1, A2)
- TRACHEA

ADENOIDS (A3)
BRONCHI
EPIGLOTTIS
ETHMOID SINUS
FRONTAL SINUS
GLOTTIS
- Vocal Cords

LARYNGEAL CARTILAGES
- Epiglottis

LARYNX
- Glottis
- Laryngeal Cartilages

LUNG
- Pleura
- Pulmonary Alveoli

MAXILLARY SINUS
NASAL MUCOSA (A9, A10)
NASAL SEPTUM (A2)
NASOPHARYNX (A3)
- Adenoids (A3)
- Nasal Mucosa (A9, A10)

NOSE (A1, A2)
- Nasal Mucosa (A9, A10)
- Nasal Septum (A2)
- Nasopharynx (A3)
- Turbinates (A2)

PARANASAL SINUSES
- Ethmoid Sinus
- Frontal Sinus
- Maxillary Sinus
- Sphenoid Sinus

PLEURA
PULMONARY ALVEOLI
RESPIRATORY SYSTEM
- Bronchi
- Larynx
- Lung
- Nose (A1, A2)
- Paranasal Sinuses
- Thorax (A1, A2)
- Trachea

SPHENOID SINUS
THORAX (A1, A2)
TRACHEA
TURBINATES (A2)
VOCAL CORDS

## A5 - Urogenital System

UROGENITAL SYSTEM
BLADDER
GENITALIA
KIDNEY
URETER
URETHRA

ADNEXA UTERI
Fallopian Tubes
Ovary (A6)

BARTHOLIN'S GLANDS

BLADDER

BULBOURETHRAL GLANDS

CERVIX MUCUS (A12)

CERVIX UTERI
Cervix Mucus (A12)

CLITORIS

CORPUS LUTEUM

EJACULATORY DUCTS

ENDOMETRIUM

EPIDIDYMIS

FALLOPIAN TUBES

GENITALIA
Genitalia, Female
Genitalia, Male
Gonads (A6)

GENITALIA, FEMALE
Clitoris
Fallopian Tubes
Ovary (A6)
Uterus
Vagina
Vulva

GENITALIA, MALE
Bulbourethral Glands
Epididymis
Penis
Prostate
Scrotum
Seminal Vesicles
Spermatic Cord
Testis (A6)

GONADS (A6)
Ovary (A6)
Testis (A6)

GRAAFIAN FOLLICLE
Corpus Luteum

HYMEN

JUXTAGLOMERULAR APPARATUS

KIDNEY
Juxtaglomerular Apparatus
Kidney Glomerulus
Kidney Pelvis
Kidney Tubules

KIDNEY GLOMERULUS

KIDNEY PELVIS

KIDNEY TUBULES

LEYDIG CELLS (A11)

OVARY (A6)
Corpus Luteum
Graafian Follicle

PENIS

PROSTATE

SCROTUM

SEMINAL VESICLES

SERTOLI CELLS (A11)

SPERMATIC CORD

TESTIS (A6)
Epididymis
Leydig Cells (A11)
Sertoli Cells (A11)
Vas Deferens

URETER

URETHRA

UROGENITAL SYSTEM
Bladder
Genitalia
Kidney
Ureter
Urethra

UTERUS
Adnexa Uteri
Cervix Uteri
Endometrium

VAGINA
Hymen

VAS DEFERENS
Ejaculatory Ducts

VULVA
Bartholin's Glands

## A6 - Endocrine System

ENDOCRINE GLANDS
- ADRENAL GLANDS
- ISLANDS OF LANGERHANS (A3)
- PARATHYROID GLANDS
- PINEAL BODY (A8)
- PITUITARY GLAND
- THYROID GLAND

ADRENAL GLANDS
- Adrenal Medulla

ADRENAL MEDULLA

CHROMAFFIN SYSTEM
- Adrenal Medulla

ENDOCRINE GLANDS
- Adrenal Glands
- Gonads (A5)
- Islands of Langerhans (A3)
- Parathyroid Glands
- Pineal Body (A8)
- Pituitary Gland

ENDOCRINE GLANDS (continued)
- Thyroid Gland

GONADS (A5)
- Ovary (A5)
- Testis (A5)

HYPOTHALAMO-HYPOPHYSEAL SYSTEM (A8)
- Hypothalamo-Hypophyseal System (A8)
- Pituitary Gland, Posterior

ISLANDS OF LANGERHANS (A3)

NEUROSECRETORY SYSTEMS (A8)
- Hypothalamo-Hypophyseal System (A8)
- Pineal Body (A8)

OVARY (A5)

PARATHYROID GLANDS

PINEAL BODY (A8)

PITUITARY GLAND
- Hypothalamo-Hypophyseal System (A8)
- Pituitary Gland, Posterior

PITUITARY GLAND, POSTERIOR

TESTIS (A5)

THYROID GLAND

## A7 - Cardiovascular System

CARDIOVASCULAR SYSTEM
- BLOOD (A10, A12)
- BLOOD VESSELS
- HEART
- HEMATOPOIETIC SYSTEM (A10)
- LYMPH (A12)
- LYMPHATIC SYSTEM
- VASOMOTOR SYSTEM (A8)

AORTA
- Aorta, Abdominal
- Aorta, Thoracic

AORTA, ABDOMINAL
AORTA, THORACIC
AORTIC VALVE
ARTERIES
- Aorta
- Arteriovenous Anastomosis
- Axillary Artery
- Basilar Artery
- Brachial Artery
- Bronchial Arteries
- Carotid Arteries
- Celiac Artery
- Cerebral Arteries
- Coronary Vessels
- Ductus Arteriosus (A10)
- Femoral Artery
- Hepatic Artery
- Iliac Artery
- Innominate Artery
- Maxillary Artery
- Meningeal Arteries
- Mesenteric Arteries
- Ophthalmic Artery
- Popliteal Artery
- Pulmonary Artery
- Renal Artery
- Retinal Vessels
- Splenic Artery
- Subclavian Artery
- Temporal Arteries
- Thoracic Arteries
- Umbilical Arteries (A10)
- Vertebral Artery

ARTERIOVENOUS ANASTOMOSIS
AXILLARY ARTERY
AXILLARY VEIN
AZYGOS VEIN
BASILAR ARTERY
BLOOD (A10, A12)
BLOOD VESSELS
- Arteries
- Capillaries
- Veins

BRACHIAL ARTERY
BRONCHIAL ARTERIES
CAPILLARIES
CARDIOVASCULAR SYSTEM
- Blood (A10, A12)
- Blood Vessels
- Heart
- Hematopoietic System (A10)
- Lymphatic System
- Vasomotor System (A8)

CAROTID ARTERIES
- Carotid Sinus

CAROTID SINUS
CAVERNOUS SINUS
CELIAC ARTERY
CEREBRAL ARTERIES
- Circle of Willis

CHORDAE TENDINEAE
CIRCLE OF WILLIS
CORONARY VESSELS
CRANIAL SINUSES
- Cavernous Sinus

DUCTUS ARTERIOSUS (A10)
ENDOCARDIUM
FEMORAL ARTERY
FEMORAL VEIN
FETAL HEART (A10)
- Ductus Arteriosus (A10)

HEART
- Chordae Tendineae
- Coronary Vessels
- Endocardium
- Fetal Heart (A10)

HEART (Continued)
- Heart Atrium
- Heart Conduction System
- Heart Septum
- Heart Valves
- Heart Ventricle
- Myocardium
- Papillary Muscles
- Pericardium

HEART ATRIUM
HEART CONDUCTION SYSTEM
- Sino-atrial Node

HEART SEPTUM
HEART VALVES
- Aortic Valve
- Mitral Valve
- Pulmonary Valve
- Tricuspid Valve

HEART VENTRICLE
HEMATOPOIETIC SYSTEM (A10)
- Spleen

HEPATIC ARTERY
HEPATIC VEINS
ILIAC ARTERY
ILIAC VEIN
INNOMINATE ARTERY
INNOMINATE VEIN
JUGULAR VEIN
LYMPH (A12)
LYMPH NODES
LYMPHATIC SYSTEM
- Lymph (A12)
- Lymph Nodes
- Thoracic Duct
- Thymus Gland

MAXILLARY ARTERY
MENINGEAL ARTERIES
MESENTERIC ARTERIES

MESENTERIC VEINS
MITRAL VALVE
MYOCARDIUM
OPHTHALMIC ARTERY
PAPILLARY MUSCLES
PERICARDIUM
POPLITEAL ARTERY
POPLITEAL VEIN
PORTAL SYSTEM
  Mesenteric Veins
  Portal Vein
  Splenic Vein
  Umbilical Veins (A10)
PORTAL VEIN
PULMONARY ARTERY
PULMONARY VALVE
PULMONARY VEINS
RENAL ARTERY
RENAL VEINS
RETINAL VESSELS
SAPHENOUS VEIN
SINO-ATRIAL NODE
SPLEEN
SPLENIC ARTERY
SPLENIC VEIN
SUBCLAVIAN ARTERY
SUBCLAVIAN VEIN
TEMPORAL ARTERIES
THORACIC ARTERIES
THORACIC DUCT
THYMUS GLAND
TRICUSPID VALVE
UMBILICAL ARTERIES (A10)
UMBILICAL VEINS (A10)
VASOMOTOR SYSTEM (A8)
VEINS
  Arteriovenous Anastomosis
  Axillary Vein
  Azygos Vein
  Coronary Vessels
  Cranial Sinuses
VEINS (Continued)
  Femoral Vein
  Hepatic Veins
  Iliac Vein
  Innominate Vein
  Jugular Vein
  Popliteal Vein
  Portal System
  Pulmonary Veins
  Renal Veins
  Retinal Vessels
  Saphenous Vein
  Subclavian Vein
  Venae Cavae
VENA CAVA, INFERIOR
VENA CAVA, SUPERIOR
VENAE CAVAE
  Vena Cava, Inferior
  Vena Cava, Superior
VERTEBRAL ARTERY

## A8 - Nervous System

NERVOUS SYSTEM
AUTONOMIC NERVOUS SYSTEM
CENTRAL NERVOUS SYSTEM
GANGLIA
NERVE TISSUE (A10)
PERIPHERAL NERVES

ABDUCENT NERVE
ACCESSORY NERVE
ACOUSTIC NERVE
  Cochlear Nerve
  Vestibular Nerve
AMYGDALOID BODY
ARACHNOID
  Subarachnoid Space
AUDITORY CORTEX (G1)
AUTONOMIC FIBERS, POSTGANGLIONIC
AUTONOMIC FIBERS, PREGANGLIONIC
AUTONOMIC NERVOUS SYSTEM
  Paraganglia, Nonchromaffin
  Parasympathetic Nervous System
  Sympathetic Nervous System
AXONS (A11)
BRACHIAL PLEXUS
  Median Nerve
  Musculocutaneous Nerve
  Radial Nerve
  Ulnar Nerve
BRAIN
  Brain Stem
  Cerebellum
  Diencephalon
  Mesencephalon
  Telencephalon
BRAIN STEM
  Medulla Oblongata
  Pons
  Reticular Formation
CAROTID BODY
CAUDA EQUINA
CAUDATE NUCLEUS
CELIAC PLEXUS
CENTRAL NERVOUS SYSTEM
  Brain

CENTRAL NERVOUS SYSTEM (Continued)
  Meninges
  Neural Analyzers
  Spinal Cord
CEREBELLAR CORTEX
CEREBELLAR NUCLEI
CEREBELLOPONTILE ANGLE
CEREBELLUM
  Cerebellar Cortex
  Cerebellar Nuclei
  Cerebellopontile Angle
CEREBRAL AQUEDUCT
CEREBRAL CORTEX
  Corpus Callosum
  Frontal Lobe
  Motor Cortex
  Occipital Lobe
  Parietal Lobe
  Somatosensory Cortex
  Temporal Lobe
CEREBRAL VENTRICLES
  Cerebral Aqueduct
  Choroid Plexus
  Cisterna Magna
  Ependyma (A10)
  Hippocampus
CERVICAL PLEXUS
  Phrenic Nerve
CHEMORECEPTORS
  Carotid Body
CHORDA TYMPANI NERVE
CHOROID PLEXUS
CISTERNA MAGNA
COCHLEAR NERVE
CORPORA QUADRIGEMINA
  Inferior Colliculus
  Optic Lobe
  Superior Colliculus
CORPUS CALLOSUM
CRANIAL NERVES
  Abducent Nerve

CRANIAL NERVES (Continued)
  Accessory Nerve
  Acoustic Nerve
  Facial Nerve
  Glossopharyngeal Nerve
  Hypoglossal Nerve
  Oculomotor Nerve
  Olfactory Nerve
  Optic Nerve
  Trigeminal Nerve
  Trochlear Nerve
  Vagus Nerve
DENDRITES (A11)
DIENCEPHALON
  Hypothalamus
  Thalamus
DURA MATER
EPENDYMA (A10)
EXTRAPYRAMIDAL TRACTS
FACIAL NERVE
  Chorda Tympani Nerve
FEMORAL NERVE
FRONTAL LOBE
  Gyrus Cinguli
  Motor Cortex
GANGLIA
  Autonomic Fibers, Postganglionic
  Autonomic Fibers, Preganglionic
  Ganglia, Autonomic
  Ganglia, Basal
  Ganglia, Spinal
GANGLIA, AUTONOMIC
  Celiac Plexus
  Hypogastric Plexus
  Myenteric Plexus
  Stellate Ganglion
  Submucous Plexus
GANGLIA, BASAL
  Amygdaloid Body
  Caudate Nucleus
  Globus Pallidus
GANGLIA, SPINAL

GENICULATE BODIES
GLOBUS PALLIDUS
GLOSSOPHARYNGEAL NERVE
GYRUS CINGULI
HIPPOCAMPUS
  Amygdaloid Body
HYPOGASTRIC PLEXUS
HYPOGLOSSAL NERVE
HYPOTHALAMO-HYPOPHYSEAL SYSTEM (A6)
HYPOTHALAMUS
  Hypothalamo-Hypophyseal System (A6)
  Mammillary Bodies
  Optic Chiasm
INFERIOR COLLICULUS
INTERNEURONS (A11)
LARYNGEAL NERVES
LIMBIC SYSTEM
LUMBOSACRAL PLEXUS
  Femoral Nerve
  Obturator Nerve
  Sciatic Nerve
MAMMILLARY BODIES
MANDIBULAR NERVE
MAXILLARY NERVE
MECHANORECEPTORS
MEDIAN NERVE
MEDULLA OBLONGATA
  Olivary Nucleus
MENINGES
  Arachnoid
  Dura Mater
  Pia Mater
MESENCEPHALON
  Corpora Quadrigemina
  Red Nucleus
  Substantia Nigra
MOTOR CORTEX
MOTOR NEURONS (A11)
MUSCULOCUTANEOUS NERVE
MYELIN SHEATH (A10, A11)
MYENTERIC PLEXUS
NERVE ENDINGS
  Neuroeffector Junction
  Neuromuscular Junction
  Receptors, Neural
  Synapses
NERVE TISSUE (A10)
  Ependyma (A10)
  Neuroglia (A10, A11)
  Neurons (A11)
NERVOUS SYSTEM
  Autonomic Nervous System
  Central Nervous System
  Ganglia
  Nerve Endings
  Nerve Tissue (A10)
  Neurosecretory Systems (A6)
  Peripheral Nerves
NEURAL ANALYZERS
NEURILEMMA (A11)
  Schwann Cells (A11)
NEUROEFFECTOR JUNCTION
NEUROFIBRILS (A11)
NEUROGLIA (A10, A11)
NEUROMUSCULAR JUNCTION
NEUROMUSCULAR SPINDLES (A2)
NEURONS (A11)
  Axons (A11)
  Dendrites (A11)
  Interneurons (A11)
  Motor Neurons (A11)
  Myelin Sheath (A10, A11)
  Neurilemma (A11)
  Neurofibrils (A11)
  Nissl Bodies (A11)
  Purkinje Cells (A11)
NEUROSECRETORY SYSTEMS (A6)
  Hypothalamo-Hypophyseal System (A6)
  Pineal Body (A6)
NISSL BODIES (A11)
OBTURATOR NERVE
OCCIPITAL LOBE
  Visual Cortex (G1)
OCULOMOTOR NERVE
OLFACTORY NERVE
OLIVARY NUCLEUS
OPHTHALMIC NERVE
OPTIC CHIASM
OPTIC LOBE
OPTIC NERVE
ORGAN OF CORTI (A9)
PARAGANGLIA, NONCHROMAFFIN
  Carotid Body
PARASYMPATHETIC NERVOUS SYSTEM
  Ganglia, Autonomic
  Vagus Nerve
PARIETAL LOBE
  Somatosensory Cortex
PERIPHERAL NERVES
  Cranial Nerves
  Spinal Nerves
PHOTORECEPTORS
PHRENIC NERVE
PIA MATER
PINEAL BODY (A6)
PONS
  Cerebellopontile Angle
  Vestibular Nuclei
PRESSORECEPTORS
PURKINJE CELLS (A11)
PYRAMIDAL TRACTS
RADIAL NERVE
RECEPTORS, NEURAL
  Chemoreceptors
  Mechanoreceptors
  Neuromuscular Spindles (A2)
  Organ of Corti (A9)
  Photoreceptors
  Pressoreceptors
  Rods and Cones (A9)
RED NUCLEUS
RETICULAR FORMATION
RODS AND CONES (A9)
SCHWANN CELLS (A11)
SCIATIC NERVE
SOMATOSENSORY CORTEX
SPINAL CORD
  Cauda Equina
  Extrapyramidal Tracts
  Pyramidal Tracts
  Spinothalamic Tracts
SPINAL NERVES
  Brachial Plexus
  Cauda Equina
  Cervical Plexus
  Lumbosacral Plexus
  Thoracic Nerves
SPINOTHALAMIC TRACTS
SPLANCHNIC NERVES
STELLATE GANGLION
SUBARACHNOID SPACE
  Cisterna Magna
SUBMUCOUS PLEXUS

SUBSTANTIA NIGRA
SUPERIOR COLLICULUS
SYMPATHETIC NERVOUS SYSTEM
Ganglia, Autonomic
Splanchnic Nerves
Vasomotor System (A7)
SYNAPSES
TELENCEPHALON
Cerebral Cortex
Cerebral Ventricles
TEMPORAL LOBE
Auditory Cortex (G1)
TEMPORAL LOBE (Continued)
Hippocampus
Limbic System
THALAMUS
Geniculate Bodies
Thalamic Nuclei
THALAMIC NUCLEI
THORACIC NERVES
TRIGEMINAL NERVE
Mandibular Nerve
Maxillary Nerve
Ophthalmic Nerve
TROCHLEAR NERVE
ULNAR NERVE
VAGUS NERVE
Laryngeal Nerves
VASOMOTOR SYSTEM (A7)
Pressoreceptors
VESTIBULAR NERVE
VESTIBULAR NUCLEI
VISUAL CORTEX (G1)

## A9 - Sense Organs

EAR (A1)
EYE (A1)
NASAL MUCOSA (A4, A10)
TASTE BUDS (A3)

ANTERIOR CHAMBER
  Aqueous Humor (A12)
AQUEOUS HUMOR (A12)
CHOROID
CILIARY BODY
COCHLEA
  Organ of Corti (A8)
CONJUNCTIVA
CORNEA
EAR (A1)
  Ear, External
  Ear, Middle
  Labyrinth
EAR CANAL
EAR, EXTERNAL
  Ear Canal
EAR, MIDDLE
  Ear Ossicles
  Eustachian Tube
  Tympanic Membrane
EAR OSSICLES
EUSTACHIAN TUBE
EYE (A1)
  Anterior Chamber
  Conjunctiva
  Cornea
  Lacrimal Apparatus
  Lens, Crystalline
  Retina
  Sclera
  Uvea
  Vitreous Body
EYEBROWS (A1)
EYELASHES (A1)
EYELIDS (A1)
FUNDUS OCULI
IRIS
  Pupil
LABYRINTH
  Cochlea
  Semicircular Canals
  Vestibular Apparatus
LACRIMAL APPARATUS
LENS, CRYSTALLINE
MACULA LUTEA
NASAL MUCOSA (A4, A10)
ORGAN OF CORTI (A8)
PUPIL
RETINA
  Fundus Oculi
  Macula Lutea
  Rods and Cones (A8)
RODS AND CONES (A8)
SCLERA
SEMICIRCULAR CANALS
TASTE BUDS (A3)
TYMPANIC MEMBRANE
UVEA
  Choroid
  Ciliary Body
  Iris
VESTIBULAR APPARATUS
VITREOUS BODY

## A10 - Tissues, Embryonic Structures

ADIPOSE TISSUE
AMNION
BASEMENT MEMBRANE
BLOOD (A7, A12)
BONE AND BONES (A2)
  Periosteum
BONE MARROW (A2)
BRANCHIAL REGION
CARTILAGE
  Cartilage, Articular (A2)
CARTILAGE, ARTICULAR (A2)
CHICK EMBRYO (A13)
CICATRIX (C12)
CLOACA (A13)
CONNECTIVE TISSUE
  Adipose Tissue
  Basement Membrane
  Bone and Bones (A2)
  Cartilage
  Elastic Tissue
  Granulation Tissue
  Serous Membrane
DECIDUA
DUCTUS ARTERIOSUS (A7)
ECTODERM
ELASTIC TISSUE
EMBRYO
  Branchial Region
  Chick Embryo (A13)
  Cloaca (A13)
  Germ Layers
  Urachus
  Vitelline Ducts
  Wolffian Duct
ENDODERM
EPENDYMA (A8)
EPITHELIUM
EXOCRINE GLANDS
FETAL HEART (A7)
  Ductus Arteriosus (A7)
FETAL MEMBRANES
  Amnion
  Decidua
  Placenta
  Trophoblast
  Umbilical Cord
FETUS
  Fetal Heart (A7)
GASTRIC MUCOSA (A3)
GERM LAYERS
  Ectoderm
  Endoderm
  Mesoderm
GRANULATION TISSUE
  Cicatrix (C12)
HEMATOPOIETIC SYSTEM (A7)
  Blood (A7, A12)
  Bone Marrow (A2)
  Reticuloendothelial System
INTESTINAL MUCOSA (A3)
LYMPHOID TISSUE
MEMBRANES
  Basement Membrane
  Fetal Membranes
  Mucous Membrane
  Serous Membrane
MESODERM
MOUTH MUCOSA (A3)
MUCOUS MEMBRANE
  Intestinal Mucosa (A3)
  Mouth Mucosa (A3)
  Nasal Mucosa (A4, A9)
MUSCLE, SMOOTH (A2)
MUSCLES (A2)
  Muscle, Smooth (A2)
MYELIN SHEATH (A8, A11)
NASAL MUCOSA (A4, A9)
NERVE TISSUE (A8)
  Ependyma (A8)
  Myelin Sheath (A8, A11)
  Neuroglia (A8, A11)
NEUROGLIA (A8, A11)
PERIOSTEUM
PLACENTA
RETICULOENDOTHELIAL SYSTEM
  Lymphoid Tissue
SEROUS MEMBRANE
TROPHOBLAST
UMBILICAL ARTERIES (A7)
UMBILICAL CORD
  Umbilical Arteries (A7)
  Umbilical Veins (A7)
UMBILICAL VEINS (A7)
URACHUS
VITELLINE DUCTS
WOLFFIAN DUCT

## A11 - Cells and Cell Constituents

BLOOD CELLS
BONE MARROW CELLS
CELL NUCLEUS
CONNECTIVE TISSUE CELLS
CYTOPLASM
NEURONS (A8)

AMELOBLASTS
AXONS (A8)
BASOPHILS
BLOOD CELLS
  Blood Platelets
  Erythrocytes
  Leukocytes
BLOOD PLATELETS
BONE MARROW CELLS
  Megakaryocytes
CELL MEMBRANE
CELL NUCLEOLUS
CELL NUCLEUS
  Cell Nucleolus
  Chromosomes
  Sex Chromatin
CELL WALL
CHLOROPLASTS
CHROMATIDS
CHROMATOPHORES
CHROMOSOMES
  Chromatids
  Chromosomes, Bacterial
  Chromosomes, Human, 1-3
  Chromosomes, Human, 4-5
  Chromosomes, Human, 6-12
  Chromosomes, Human, 13-15
  Chromosomes, Human, 16-18
  Chromosomes, Human, 19-20
  Chromosomes, Human, 21-22
  Sex Chromosomes
CHROMOSOMES, BACTERIAL
CHROMOSOMES, HUMAN, 1-3
CHROMOSOMES, HUMAN, 4-5
CHROMOSOMES, HUMAN, 6-12
CHROMOSOMES, HUMAN, 13-15
CHROMOSOMES, HUMAN, 16-18
CHROMOSOMES, HUMAN, 19-20
CHROMOSOMES, HUMAN, 21-22
CILIA
CLONE CELLS
  Hela Cells (E5)
CONNECTIVE TISSUE CELLS
  Chromatophores
  Fibroblasts
  Macrophages
  Mast Cells
  Odontoblasts
  Odontoclasts
  Osteoblasts
  Osteoclasts
  Osteocytes
  Plasma Cells
  Sertoli Cells (A5)
CYTOPLASM
  Chloroplasts
  Cytoplasmic Granules
  Organoids
CYTOPLASMIC GRANULES
DENDRITES (A8)
ENDOPLASMIC RETICULUM
  Microsomes
  Nissl Bodies (A8)
  Ribosomes
EOSINOPHILS
ERYTHROCYTES
  Erythrocytes, Abnormal
  Reticulocytes
ERYTHROCYTES, ABNORMAL
  Heinz Bodies
FIBROBLASTS
  L Cells (E5)
FLAGELLA
GERM CELLS
  Ovum
  Spermatozoa
GOLGI APPARATUS
HEINZ BODIES
HELA CELLS (E5)
HISTIOCYTES
INTERNEURONS (A8)
L CELLS (E5)
LEUKOCYTES
  Basophils
  Eosinophils
  Lymphocytes
  Monocytes
  Neutrophils
LEYDIG CELLS (A5)
LYMPHOCYTES
LYSOSOMES
MACROPHAGES
  Histiocytes
MAST CELLS
MEGAKARYOCYTES
MICROSOMES
  Microsomes, Liver
MICROSOMES, LIVER
MITOCHONDRIA
  Mitochondria, Liver
  Mitochondria, Muscle
MITOCHONDRIA, LIVER
MITOCHONDRIA, MUSCLE
MONOCYTES
MOTOR NEURONS (A8)
MYELIN SHEATH (A8, A10)
MYOFIBRILS
NEURILEMMA (A8)
  Schwann Cells (A8)
NEUROFIBRILS (A8)
NEUROGLIA (A8, A10)
NEURONS (A8)
  Axons (A8)
  Dendrites (A8)
  Interneurons (A8)
  Motor Neurons (A8)
  Myelin Sheath (A8, A10)
  Neurilemma (A8)
  Neurofibrils (A8)
  Nissl Bodies (A8)
  Purkinje Cells (A8)
NEUTROPHILS
NISSL BODIES (A8)

ODONTOBLASTS
ODONTOCLASTS
ORGANOIDS
- Endoplasmic Reticulum
- Golgi Apparatus
- Lysosomes
- Mitochondria
- Myofibrils

ORGANOIDS (Continued)
- Neurofibrils (A8)

OSTEOBLASTS
OSTEOCLASTS
OSTEOCYTES
OVUM
PLASMA CELLS
PROTOPLASTS
PURKINJE CELLS (A8)
RETICULOCYTES
RIBOSOMES
SCHWANN CELLS (A8)
SERTOLI CELLS (A5)
SEX CHROMATIN
SEX CHROMOSOMES
SPERMATOZOA

## A12 - Body Fluids and Related Substances

AMNIOTIC FLUID
AQUEOUS HUMOR (A9)
ASCITIC FLUID
BILE
BLOOD (A7, A10)
  Plasma
BODY FLUIDS
  Amniotic Fluid
  Aqueous Humor (A9)
  Blood (A7, A10)
  Cerebrospinal Fluid
  Extracellular Space
  Hemolymph (A13)
  Labyrinthine Fluids
  Lymph (A7)
  Synovial Fluid (A2)
  Urine
CEREBROSPINAL FLUID
CERUMEN
CERVIX MUCUS (A5)
CHYLE
COLOSTRUM
EXTRACELLULAR SPACE
EXUDATES AND
 TRANSUDATES
  Ascitic Fluid
  Pericardial Effusion (C8)
  Pleural Effusion (C5)
FECES
  Meconium
GASTRIC JUICE
HEMOLYMPH (A13)
HYALIN SUBSTANCE
INTESTINAL SECRETIONS
LABYRINTHINE FLUIDS
LYMPH (A7)
  Chyle
MECONIUM
MILK, HUMAN
  Colostrum
MUCUS
  Cervix Mucus (A5)
PANCREATIC JUICE
PERICARDIAL EFFUSION (C8)
PLASMA
PLEURAL EFFUSION (C5)
SALIVA
SEBUM
SEMEN
SMEGMA
SPUTUM
SWEAT
SYNOVIAL FLUID (A2)
TEARS
URINE
VERNIX CASEOSA

## A13 - Terminology of Animals

ABOMASUM
AIR BLADDER
AIR SACS
ANAL SACS
BEAK
BURSA OF FABRICIUS
CHICK EMBRYO (A10)
CLOACA (A10)
COMB AND WATTLES
CROP, AVIAN
ELECTRIC ORGAN
FEATHERS
FORELIMB
  Wing
GILLS
GIZZARD
HEMOLYMPH (A12)
HINDLIMB
HOOF AND CLAW
HORNS
MAMMAE
  Udder
MILK (J)
NICTITATING MEMBRANE
OMASUM
OVIDUCTS
PERIANAL GLANDS
PROVENTRICULUS
RETICULUM
RUMEN
SALT GLAND
STOMACH, AVIAN
  Gizzard
  Proventriculus
STOMACH, RUMINANT
  Abomasum
  Omasum
  Reticulum
  Rumen
TAIL
UDDER
WING
WOOL

## B1 - Animal Kingdom - Invertebrates

ANIMALS, LABORATORY (B2)
INVERTEBRATES
  ANNELIDA
  ARTHROPODS
  BRACHIOPODA
  BRYOZOA
  CHORDATA
  COELENTERATA
  ECHINODERMATA
  HELMINTHS
  MOLLUSCA
  PORIFERA
  PROTOZOA
PARASITES
PLANKTON (B5)

ACANTHOCHEILONEMA
AEDES
AMOEBA
ANCYLOSTOMA
ANIMALS, LABORATORY (B2)
ANNELIDA
  Leeches
ANOPHELES
ANTS
ARACHNIDA
  Mites
  Scorpions
  Spiders
  Ticks
ARTHROPOD VECTORS
  Insect Vectors
ARTHROPODS
  Arachnida
  Arthropod Vectors
  Crustacea
  Insects
ASCARIS
BALANTIDIUM
BEDBUGS
BEES
BEETLES
BERTIELLA
BRACHIOPODA
BRYOZOA
CESTODA
  Bertiella

CESTODA (Continued)
  Diphyllobothrium
  Echinococcus
  Taenia
CHILOMASTIX
CHORDATA
CILIATA
  Balantidium
  Paramecium
  Tetrahymena
COELENTERATA
CRUSTACEA
CULEX
CULICOIDES
DICROCOELIUM
DIENTAMOEBA
DIOCTOPHYMA
DIPHYLLOBOTHRIUM
DIPTERA
  Culicoides
  Drosophila
  Houseflies
  Mosquitoes
  Phlebotomus
  Tsetse Flies
DISEASE VECTORS (B2)
  Arthropod Vectors
  Insect Vectors
DRACUNCULUS
DROSOPHILA
ECHINOCOCCUS
ECHINODERMATA
ECHINOSTOMA

EIMERIA
ENTAMOEBA
  Entamoeba histolytica
ENTAMOEBA HISTOLYTICA
ENTEROBIUS
ENTEROMONAS
EUGLENA (B5)
FASCIOLA
  Fasciola hepatica
FASCIOLA HEPATICA
FASCIOLOPSIS
FILARIOIDEA
  Acanthocheilonema
  Loa
  Mansonella
  Onchocerca
  Wuchereria
FLEAS
GIARDIA
HELMINTHS
  Nematoda
  Nematomorpha
  Platyhelminths
HOOKWORMS
  Ancylostoma
  Necator
HOUSEFLIES
INSECT VECTORS
INSECTS
  Ants
  Bedbugs
  Bees
  Beetles

INSECTS (Continued)
Diptera
Fleas
Insect Vectors
Lice
Silkworms
INVERTEBRATES
Annelida
Arthropods
Brachiopoda
Bryozoa
Chordata
Coelenterata
Echinodermata
Helminths
Mollusca
Porifera
Protozoa
IODAMOEBA
ISOSPORA
LEECHES
LEISHMANIA
LICE
LOA
MANSONELLA
MASTIGOPHORA
Chilomastix
Enteromonas
Euglena (B5)
Giardia
Leishmania
Retortamonas
Trichomonas
Trypanosoma
MERMITHOIDEA
METAGONIMUS
METASTRONGYLOIDEA
MITES
Sarcoptes scabiei
MOLLUSCA
Snails
MOSQUITOES
Aedes
Anopheles
Culex
NECATOR
NEMATODA
Ascaris
NEMATODA (Continued)
Dioctophyma
Dracunculus
Filarioidea
Hookworms
Mermithoidea
Metastrongyloidea
Oesophagostomum
Oxyuroidea
Rhabditoidea
Spiruroidea
Syngamus
Toxocara
Trichostrongyloidea
Trichuroidea
NEMATOMORPHA
OESOPHAGOSTOMUM
ONCHOCERCA
OPISTHORCHIS
OXYUROIDEA
Enterobius
PARAGONIMUS
PARAMECIUM
PARASITES
PHLEBOTOMUS
PLANKTON (B5)
PLASMODIUM
Plasmodium falciparum
Plasmodium malariae
Plasmodium vivax
PLASMODIUM FALCIPARUM
PLASMODIUM MALARIAE
PLASMODIUM VIVAX
PLATYHELMINTHS
Cestoda
Trematoda
Turbellaria
PORIFERA
PROTOZOA
Ciliata
Mastigophora
Sarcodina
Sporozoa
Suctoria
RETORTAMONAS
RHABDITOIDEA
Strongyloides
SARCODINA
Amoeba
Dientamoeba
Entamoeba
Iodamoeba
SARCOPTES SCABIEI
SARCOSPORIDIA
SCHISTOSOMA
SCORPIONS
SILKWORMS
SNAILS
SPIDERS
SPIRUROIDEA
SPOROZOA
Eimeria
Isospora
Plasmodium
Sarcosporidia
Toxoplasma
STRONGYLOIDES
SUCTORIA
SYNGAMUS
TAENIA
TETRAHYMENA
TICKS
TOXOCARA
TOXOPLASMA
TREMATODA
Dicrocoelium
Echinostoma
Fasciola
Fasciolopsis
Metagonimus
Opisthorchis
Paragonimus
Schistosoma
TRICHINELLA
TRICHOMONAS
TRICHOSTRONGYLOIDEA
TRICHUROIDEA
Trichinella
TRYPANOSOMA
TSETSE FLIES
TURBELLARIA
WUCHERERIA

## B2 - Animal Kingdom - Vertebrates

ANIMALS
  ANIMALS, DOMESTIC
  ANIMALS, LABORATORY (B1)
  ANIMALS, NEWBORN
VERTEBRATES

AMPHIBIA
  Frogs
  Salamanders
  Toads
ANIMALS
  Animals, Domestic
  Animals, Laboratory (B1)
  Animals, Newborn
  Animals, Poisonous
  Animals, Zoo
ANIMALS, DOMESTIC
ANIMALS, LABORATORY (B1)
ANIMALS, NEWBORN
ANIMALS, POISONOUS
  Fishes, Poisonous
ANIMALS, ZOO
APES
ARTIODACTYLA
  Buffaloes
  Camels
  Cattle
  Deer
  Goats
  Sheep
  Swine
BIRDS
  Canaries
  Pigeons
  Poultry
  Psittacines
BUFFALOES
CAMELS
CANARIES
CARNIVORA
  Cats
  Dogs
  Foxes
  Mink
  Raccoons
CATS
CATTLE
CETACEA
  Dolphins
CHICKENS
CHINCHILLAS
CHIROPTERA
CYCLOSTOMES
CYPRINIDAE
DEER
  Reindeer
DISEASE VECTORS (B1)
DOGS
DOLPHINS
DUCKS
EDENTATA
EELS
ELEPHANTS
FISHES
  Cyclostomes
  Cyprinidae
  Eels
  Fishes, Poisonous
  Salmonidae
  Sharks
FISHES, POISONOUS
FOXES
FROGS
GEESE
GERBILS
GOATS
GUINEA PIGS
HAMSTERS
HORSES
INSECTIVORA
LIZARDS
MAMMALS
  Artiodactyla
  Carnivora
  Cetacea
  Chiroptera
  Edentata
  Elephants
  Insectivora
  Marsupialia
  Perissodactyla
  Pinnipedia
MAMMALS (Continued)
  Primates
  Rabbits
  Rodents
MARSUPIALIA
  Opossums
MICE
MINK
MONKEYS
OPOSSUMS
PERISSODACTYLA
  Horses
PIGEONS
PINNIPEDIA
POULTRY
  Chickens
  Ducks
  Geese
  Turkeys
PRIMATES
  Apes
  Monkeys
PSITTACINES
RABBITS
RACCOONS
RATS
REINDEER
REPTILES
  Lizards
  Snakes
  Turtles
RODENTS
  Chinchillas
  Gerbils
  Guinea Pigs
  Hamsters
  Mice
  Rats
  Squirrels
SALAMANDERS
SALMONIDAE
SHARKS
SHEEP

SNAKES
SQUIRRELS
SWINE
TOADS
TURKEYS
TURTLES
VERTEBRATES
  Amphibia
VERTEBRATES (Continued)
  Birds
  Fishes
  Mammals
  Reptiles

## B3 - Plant Kingdom - Bacteria

BACTERIA
ENTEROBACTERIACEAE

ACETOBACTER
ACHROMATIUM
ACHROMOBACTER
ACTINOBACILLUS
ACTINOMYCES
ACTINOMYCETALES
- Actinomyces
- Micromonospora
- Mycobacterium
- Nocardia
- Streptomyces

AEROBACTER
- Aerobacter aerogenes

AEROBACTER AEROGENES
AEROMONAS
AGROBACTERIUM
ALCALIGENES
ANAPLASMA
ARTHROBACTER
AZOTOBACTER
BACILLUS
- Bacillus anthracis
- Bacillus cereus
- Bacillus megaterium
- Bacillus subtilis

BACILLUS ANTHRACIS
BACILLUS CEREUS
BACILLUS MEGATERIUM
BACILLUS SUBTILIS
BACTERIA
BACTEROIDES
BARTONELLA
BORDETELLA
- Bordetella pertussis

BORDETELLA PERTUSSIS
BORRELIA
BREVIBACTERIUM
BRUCELLA
- Brucella abortus

BRUCELLA ABORTUS
BUTYRIBACTERIUM
CHLAMYDIA
CHROMATIUM
CHROMOBACTERIUM
CLOSTRIDIUM
- Clostridium botulinum
- Clostridium perfringens
- Clostridium tetani

CLOSTRIDIUM BOTULINUM
CLOSTRIDIUM PERFRINGENS
CLOSTRIDIUM TETANI
CORYNEBACTERIUM
- Corynebacterium diphtheriae

CORYNEBACTERIUM DIPHTHERIAE
COXIELLA
CYTOPHAGA
DESULFOVIBRIO
DIPLOCOCCUS PNEUMONIAE
ENTEROBACTERIACEAE
- Aerobacter
- Erwinia
- Escherichia
- Klebsiella
- Paracolobactrum
- Proteus
- Salmonella
- Serratia
- Shigella

EPERYTHROZOON
ERWINIA
ERYSIPELOTHRIX
ESCHERICHIA
- Escherichia coli

ESCHERICHIA COLI
EUBACTERIUM
FLAVOBACTERIUM
FUSOBACTERIUM
GAFFKYA
HAEMOPHILUS
- Haemophilus ducreyi
- Haemophilus influenzae

HAEMOPHILUS DUCREYI
HAEMOPHILUS INFLUENZAE
HALOBACTERIUM
HYDROGENOMONAS
KLEBSIELLA
L FORMS
LACTOBACILLUS
- Lactobacillus acidophilus

LACTOBACILLUS ACIDOPHILUS
LEPTOSPIRA
- Leptospira canicola
- Leptospira icterohaemorrhagiae

LEPTOSPIRA CANICOLA
LEPTOSPIRA ICTEROHAEMORRHAGIAE
LEPTOTHRIX
LEUCONOSTOC
LISTERIA MONOCYTOGENES
MICROCOCCUS
MICROMONOSPORA
MIMAE
MIYAGAWANELLA
MORAXELLA
MYCOBACTERIUM
- Mycobacterium bovis
- Mycobacterium leprae
- Mycobacterium tuberculosis

MYCOBACTERIUM BOVIS
MYCOBACTERIUM LEPRAE
MYCOBACTERIUM TUBERCULOSIS
MYCOPLASMA
NEISSERIA
- Neisseria gonorrhoeae
- Neisseria meningitidis

NEISSERIA GONORRHOEAE
NEISSERIA MENINGITIDIS
NEORICKETTSIA
NITROBACTER
NITROSOMONAS
NOCARDIA
PARACOLOBACTRUM
PASTEURELLA
- Pasteurella pestis
- Pasteurella tularensis

PASTEURELLA PESTIS
PASTEURELLA TULARENSIS
PEDIOCOCCUS
PEPTOCOCCUS
PEPTOSTREPTOCOCCUS
PHOTOBACTERIUM
PODANGIUM
POLYANGIUM
PROPIONIBACTERIUM
PROTEUS
PSEUDOMONAS
  Pseudomonas aeruginosa
PSEUDOMONAS AERUGINOSA
RHIZOBIUM
RHODOPSEUDOMONAS
RHODOSPIRILLUM
RICKETTSIA
  Rickettsia prowazekii
  Rickettsia rickettsii
  Rickettsia tsutsugamushi
  Rickettsia typhi
RICKETTSIA PROWAZEKII
RICKETTSIA RICKETTSII
RICKETTSIA TSUTSUGAMUSHI
RICKETTSIA TYPHI
SALMONELLA
  Salmonella paratyphi
  Salmonella typhimurium
  Salmonella typhosa
SALMONELLA PARATYPHI
SALMONELLA TYPHIMURIUM
SALMONELLA TYPHOSA
SARCINA
SERRATIA
  Serratia marcescens
SERRATIA MARCESCENS
SHIGELLA
  Shigella dysenteriae
  Shigella sonnei
SHIGELLA DYSENTERIAE
SHIGELLA SONNEI
SPHAEROPHORUS
SPHAEROTILUS
SPIRILLUM
SPIROCHAETA
SPORES (B5)
STAPHYLOCOCCUS
STREPTOBACILLUS
STREPTOCOCCUS
  Streptococcus faecalis
  Streptococcus pyogenes
STREPTOCOCCUS FAECALIS
STREPTOCOCCUS PYOGENES
STREPTOMYCES
SYMBIOTES
THIOBACILLUS
TREPONEMA
  Treponema pallidum
TREPONEMA PALLIDUM
VEILLONELLA
VIBRIO
XANTHOMONAS

VIRUSES
BACTERIOPHAGE
INSECT VIRUSES
PLANT VIRUSES
VERTEBRATE VIRUSES

ADENOVIRUS
Hepatitis Virus, Infectious Canine
ARBOVIRUS
Chikungunya Virus
Dengue Virus
Encephalitis Viruses
Yellow Fever Virus
AVIAN LEUKOSIS-SARCOMA VIRUSES
Avian Leukosis Virus
Rous Sarcoma Virus
AVIAN LEUKOSIS VIRUS
BACTERIOPHAGE
Coliphages
Mycobacteriophages
Salmonella Phages
Staphylococcal Phages
CHIKUNGUNYA VIRUS
COLIPHAGES
COXSACKIE VIRUSES
CYTOMEGALOVIRUSES
DENGUE VIRUS
DISTEMPER VIRUS, CANINE
DNA VIRUSES
Adenovirus
Herpesvirus
Papovavirus
Poxvirus
ECHO VIRUSES
ECTROMELIA VIRUS
ENCEPHALITIS VIRUSES
Encephalitis Viruses, Tick-Borne
Semliki Forest Virus
ENCEPHALITIS VIRUSES, TICK-BORNE
ENCEPHALOMYOCARDITIS VIRUSES
ENTEROVIRUS
Coxsackie Viruses
Echo Viruses
Poliovirus
EQUINE INFECTIOUS ANEMIA VIRUS
FOOT-AND-MOUTH DISEASE VIRUS
FOWL PLAGUE VIRUS
FRIEND VIRUS
GROSS VIRUS
HEPATITIS VIRUS, HOMOLOGOUS SERUM
HEPATITIS VIRUS, INFECTIOUS
HEPATITIS VIRUS, INFECTIOUS CANINE
HEPATITIS VIRUS, MOUSE
HEPATITIS VIRUSES
Hepatitis Virus, Homologous Serum
Hepatitis Virus, Infectious
Hepatitis Virus, Infectious Canine
Hepatitis Virus, Mouse
HERPESVIRUS
Cytomegaloviruses
Herpesvirus hominis
Infectious Bovine Rhinotracheitis Virus
Varicella-Zoster Virus
HERPESVIRUS HOMINIS
INFECTIOUS BOVINE RHINOTRACHEITIS VIRUS
INFLUENZA VIRUSES
Fowl Plague Virus
INSECT VIRUSES
LEUKEMOGENIC VIRUSES
Avian Leukosis Virus
Mouse Leukemia Viruses
MAMMARY CANCER VIRUS
MEASLES VIRUS
MOLLUSCUM CONTAGIOSUM VIRUS
MOLONEY VIRUS
MOUSE LEUKEMIA VIRUSES
Friend Virus
MOUSE LEUKEMIA VIRUSES (Continued)
Gross Virus
Moloney Virus
Rauscher Virus
MOUSE TUMOR VIRUSES
Mammary Cancer Virus
Mouse Leukemia Viruses
MUMPS VIRUS
MYCOBACTERIOPHAGES
MYXOMA VIRUS
MYXOVIRUS
Distemper Virus, Canine
Influenza Viruses
Mumps Virus
Newcastle Disease Virus
Para-Influenza Viruses
Respiratory Syncytial Virus
Rinderpest Virus
NEWCASTLE DISEASE VIRUS
ONCOGENIC VIRUSES
Avian Leukosis-Sarcoma Viruses
Leukemogenic Viruses
Molluscum Contagiosum Virus
Mouse Tumor Viruses
Myxoma Virus
Papovavirus
Yaba Virus
ONCOLYTIC VIRUSES
Semliki Forest Virus
PAPILLOMA VIRUS
PAPOVAVIRUS
Papilloma Virus
Polyoma Virus
SV40 Virus
PARA-INFLUENZA VIRUSES
Sendai Virus
PICORNAVIRUS
Encephalomyocarditis Viruses

PICORNAVIRUS (Continued)
- Enterovirus
- Foot-and-Mouth Disease Virus
- Rhinovirus

PLANT VIRUSES
- Tobacco Mosaic Virus

POLIOVIRUS
POLYOMA VIRUS
POXVIRUS
- Ectromelia Virus
- Molluscum Contagiosum Virus
- Myxoma Virus
- Smallpox Virus
- Vaccinia Virus
- Yaba Virus

RABIES VIRUS
RAUSCHER VIRUS
REOVIRUS
RESPIRATORY SYNCYTIAL VIRUS
RHINOVIRUS
RINDERPEST VIRUS
RNA VIRUSES
- Arbovirus
- Avian Leukosis-Sarcoma Viruses
- Mouse Tumor Viruses
- Myxovirus
- Picornavirus
- Rabies Virus
- Reovirus

ROUS SARCOMA VIRUS
RUBELLA VIRUS
SALMONELLA PHAGES
SCRAPIE VIRUS
SEMLIKI FOREST VIRUS
SENDAI VIRUS
SMALLPOX VIRUS
STAPHYLOCOCCAL PHAGES
SV40 VIRUS
TOBACCO MOSAIC VIRUS
VACCINIA VIRUS
VARICELLA-ZOSTER VIRUS
VERTEBRATE VIRUSES
- DNA Viruses
- RNA Viruses
- Vertebrate Viruses, Unclassified

VERTEBRATE VIRUSES, UNCLASSIFIED
- Equine Infectious Anemia Virus
- Hepatitis Virus, Homologous Serum
- Hepatitis Virus, Infectious
- Hepatitis Virus, Mouse
- Rubella Virus
- Scrapie Virus
- Vesicular Stomatitis Virus

VESICULAR STOMATITIS VIRUS
VIRUSES
- Bacteriophage
- Insect Viruses
- Oncogenic Viruses
- Plant Viruses
- Vertebrate Viruses

YABA VIRUS
YELLOW FEVER VIRUS

## B5 - Plant Kingdom - Fungi, Molds, and Other Lower Plants

ALGAE
FUNGI
LICHENS
MYXOMYCETES
PLANKTON (B1)

ALGAE
- Algae, Blue-Green
- Algae, Green
- Euglena (B1)
- Lichens
- Seaweed

ALGAE, BLUE-GREEN
ALGAE, GREEN
ASCOMYCETES
- Blastomyces
- Histoplasma
- Neurospora
- Rhinosporidium
- Saccharomyces
- Yeasts

ASPERGILLUS
BASIDIOMYCETES
- Mushrooms

BLASTOMYCES
CANDIDA
CEPHALOSPORIUM
COCCIDIOIDES
CRYPTOCOCCUS
DERMATOPHYTES
- Epidermophyton
- Microsporum

DERMATOPHYTES (Continued)
- Trichophyton

EPIDERMOPHYTON
EUGLENA (B1)
FUNGI
- Ascomycetes
- Basidiomycetes
- Dermatophytes
- Lichens
- Moniliales
- Myxomycetes
- Phycomycetes
- Yeasts

FUSARIUM
HISTOPLASMA
LICHENS
MADURELLA
MALASSEZIA
MICROSPORUM
MONILIALES
- Aspergillus
- Candida
- Cephalosporium
- Cryptococcus
- Fusarium
- Madurella

MONILIALES (Continued)
- Malassezia
- Monosporium
- Penicillium
- Phialophora
- Sporotrichum

MONOSPORIUM
MUCOR
MUSHROOMS
MYXOMYCETES
NEUROSPORA
PENICILLIUM
PHIALOPHORA
PHYCOMYCETES
- Coccidioides
- Mucor
- Rhizopus

PLANKTON (B1)
RHINOSPORIDIUM
RHIZOPUS
SACCHAROMYCES
SEAWEED
SPORES (B3)
SPOROTRICHUM
TRICHOPHYTON
YEASTS

## B6 - Plant Kingdom - Mosses, Ferns and Higher Plants

PLANTS
- GRAIN (J)
- GRASSES
- HERBS
- PLANTS, EDIBLE
- PLANTS, MEDICINAL
- TREES

ACACIA
ADONIS (D5)
AESCULUS (D7)
ALFALFA
ALOE (D7)
ARECA
ASPIDIUM (D3)
BELLADONNA (D2, D5)
CACAO (J)
CAJEPUT
CANNABIS (D2, D6)
CAPSICUM
CASSAVA
CASTANEA
CHELIDONIUM
CHENOPODIUM (D3)
CINCHONA (D2)
CLOVE
COCA
COFFEE (J)
COLCHICUM
COLOCYNTH
CONVALLARIA (D5)
CORN (J)
COTTON
CRATAEGUS
CUBEB
DIGITALIS
ECHINACEA
ERYTHRINA
EUCALYPTUS
EUPATORIUM
EUPHRASIA
FERULA
FRANGULA
GARLIC
GELSEMIUM
GENTIAN
GERANIUM
GINSENG
GLYCYRRHIZA
GRAIN (J)
GRASSES
HELIANTHUS
HERBS
HYDRASTIS
IPECAC (D2, D3, D13)
JUNIPER
LITHOSPERMUM
LOBELIA
MANDRAGORA
MARRUBIUM
MUSTARD (J)
MYRICA
OLEANDER (D5)
PAPAVER
PLANTS
- Grain (J)
- Grasses
- Herbs
- Plants, Edible
- Plants, Medicinal
- Trees

PLANTS, EDIBLE
PLANTS, MEDICINAL
PODOPHYLLUM (D4, D13)
POLLEN (D12)
POLYGONUM
PSYLLIUM (D7)
PYRETHRUM (D3)
RAUWOLFIA (D2, D5, D6)
RHUBARB (D7)
RHUS
RICE (J)
RICINUS
ROSA
SALIX
SARSAPARILLA
SEDUM
SEEDS
SENECIO
SENNA (D7)
SPHAGNUM
SQUILL (D5)
STRAMONIUM (D2)
TAMARIND
TEA (J)
THYME
TOBACCO
TREES
UVA URSI
VALERIAN
VERATRUM (D2, D5)
VISCUM
WHEAT (J)

## C1 - Infectious Diseases

INFECTION
MYCOSES
PARASITIC DISEASES
VENEREAL DISEASES
VIRUS DISEASES
ZOONOSES (C15)

ABORTION, SEPTIC (C6)
ABSCESS (C17)
  Abscess, Peritonsillar (C5)
  Brain Abscess (C10)
  Liver Abscess (C4)
  Lung Abscess (C5)
  Periapical Abscess (C4)
  Subphrenic Abscess (C4)
  Suppuration (C17)
ABSCESS, PERITONSILLAR (C5)
ACTINOBACILLOSIS (C15)
ACTINOMYCOSIS
  Actinomycosis, Cervico-facial (C12)
ACTINOMYCOSIS, CERVICO-FACIAL (C12)
ADENOVIRUS INFECTIONS
  Hepatitis, Canine Infectious (C15)
AFRICAN HORSESICKNESS (C15)
AFRICAN SWINE FEVER (C15)
ALEUTIAN MINK DISEASE (C15)
AMEBIASIS
  Dysentery, Amebic (C4)
  Liver Abscess, Amebic (C4)
ANAPLASMOSIS (C15)
ANCYLOSTOMIASIS
ANEURYSM, MYCOTIC (C8)
ANTHRAX
ARBOVIRUS INFECTIONS
  Dengue
  Encephalitis, Epidemic (C10)
  Encephalomyelitis, Equine (C10)
  Epidemic Hemorrhagic Fever
  Nairobi Sheep Disease (C15)
  Pappataci Fever
  Rift Valley Fever
  Yellow Fever
ARTHRITIS, INFECTIOUS (C3)
ASCARIASIS
  Larva Migrans, Visceral
ASPERGILLOSIS
ASPICULARIASIS (C15)
AVIAN LEUKOSIS (C2, C15)
BABESIASIS (C15)
BACTERIURIA (C6)
BACTEROIDES INFECTIONS
BALANTIDIASIS
BARTONELLA INFECTIONS
BESNOITIASIS (C15)
BLASTOMYCOSIS
BORNA DISEASE (C15)
BORRELIA INFECTIONS
  Relapsing Fever
  Vincent's Infection (C4)
BOTULISM (C4, C14)
BRAIN ABSCESS (C10)
BRONCHIOLITIS, VIRAL (C5)
BRUCELLOSIS
  Brucellosis, Bovine (C15)
BRUCELLOSIS, BOVINE (C15)
BUNOSTOMIASIS (C15)
CARBUNCLE (C12)
CARRIER STATE
CAT-SCRATCH DISEASE (C9)
CELLULITIS (C12)
CENURIASIS (C15)
CESTODE INFECTIONS
  Cenuriasis (C15)
  Cysticercosis
  Diphyllobothriasis
  Dipylidiasis
  Echinococcosis
  Hymenolepiasis
  Monieziasis (C15)
  Raillietiniasis
  Sparganosis
  Taeniasis
CHANCROID
CHICKENPOX
CHLAMYDIA INFECTIONS
  Conjunctivitis, Inclusion (C11)
  Trachoma (C11)
CHOLERA
CHROMOBLASTOMYCOSIS (C12)
CLONORCHIASIS
CLOSTRIDIUM INFECTIONS
  Botulism (C4, C14)
  Gas Gangrene
  Hemoglobinuria, Bacillary (C9, C15)
  Tetanus
COCCIDIOIDOMYCOSIS
COCCIDIOSIS
COMMON COLD (C5)
COMMUNICABLE DISEASES
  Disease Outbreaks
  Disease Reservoirs
CONJUNCTIVITIS, INCLUSION (C11)
COXSACKIE VIRUS INFECTIONS
  Herpangina
  Pleurodynia, Epidemic
CROSS INFECTION (G3)
CRYPTOCOCCOSIS
CYSTICERCOSIS
CYTOMEGALIC INCLUSION DISEASE (C16)
DENGUE
DERMATOMYCOSIS (C12)
  Chromoblastomycosis (C12)
  Maduromycosis (C12)
  Moniliasis, Cutaneous (C12)
  Tinea (C12)
DICROCOELIASIS
DICTYOCAULIASIS (C15)
DIOCTOPHYMA RENALE INFECTIONS (C15)
DIPHTHERIA
DIPHYLLOBOTHRIASIS

DIPYLIDIASIS
DIROFILARIASIS
DISEASE OUTBREAKS
DISEASE RESERVOIRS
DISTEMPER (C15)
DRACUNCULOSIS
DYSENTERY, AMEBIC (C4)
DYSENTERY, BACILLARY (C4)
ECHINOCOCCOSIS
  Echinococcosis, Hepatic (C4)
  Echinococcosis, Pulmonary (C5)
ECHINOCOCCOSIS, HEPATIC (C4)
ECHINOCOCCOSIS, PULMONARY (C5)
ECHO VIRUS INFECTIONS
ECTHYMA, CONTAGIOUS (C15)
ECTOPARASITIC INFESTATIONS
  Mite Infestations
  Myiasis
  Pediculosis
  Tick Infestations
EMPYEMA (C5)
  Empyema, Tuberculous (C5)
EMPYEMA, TUBERCULOUS (C5)
ENCEPHALITIS, EPIDEMIC (C10)
  Encephalitis, Japanese B (C10)
  Encephalitis, St. Louis (C10)
  Encephalitis, Tick-Borne (C10)
ENCEPHALITIS, JAPANESE B (C10)
ENCEPHALITIS, ST. LOUIS (C10)
ENCEPHALITIS, TICK-BORNE (C10)
  Louping Ill (C15)
ENCEPHALOMYELITIS, EQUINE (C10)
ENCEPHALOMYELITIS, ENZOOTIC PORCINE (C15)
ENDOCARDITIS, BACTERIAL (C8)
  Endocarditis, Subacute Bacterial (C8)
ENDOCARDITIS, SUBACUTE BACTERIAL (C8)
ENTEROBACTERIACEAE INFECTIONS
  Dysentery, Bacillary (C4)
  Escherichia Coli Infections
  Klebsiella Infections
  Proteus Infections
  Rhinoscleroma (C5, C12)
  Salmonella Infections
ENTEROVIRUS INFECTIONS
  Coxsackie Virus Infections
  Echo Virus Infections
  Encephalomyelitis, Enzootic Porcine (C15)
  Poliomyelitis (C10)
EPHEMERAL FEVER (C15)
EPIDEMIC HEMORRHAGIC FEVER
EQUINE INFECTIOUS ANEMIA (C15)
ERYSIPELAS (C12)
ERYSIPELOID
ERYSIPELOTHRIX INFECTIONS (C15)
  Erysipeloid
ESCHERICHIA COLI INFECTIONS
EXANTHEMA (C12)
EXANTHEMA SUBITUM (C12)
FASCIOLIASIS (C4)
FASCIOLOIDIASIS (C15)
FELINE INFECTIOUS ENTERITIS (C15)
FIBROMA, SHOPE (C2)
FILARIASIS
  Dirofilariasis
FOCAL INFECTION
  Focal Infection, Dental (C4)
FOCAL INFECTION, DENTAL (C4)
FOOT-AND-MOUTH DISEASE (C15)
FOWL PLAGUE (C15)
FOWL POX (C15)
FURUNCULOSIS (C12)
GAS GANGRENE
GASTROENTERITIS, TRANSMISSIBLE OF SWINE (C15)
GIARDIASIS
GLANDERS (C15)
GONORRHEA
  Ophthalmia Neonatorum (C11, C16)
GRANULOMA INGUINALE (C12)
HABRONEMIASIS (C15)
HAEMOPHILUS INFECTIONS
  Chancroid
  Meningitis, Haemophilus (C10)
HEARTWATER DISEASE (C15)
HELMINTHIASIS
  Cestode Infections
  Nematode Infections
  Trematode Infections
HEMOGLOBINURIA, BACILLARY (C9, C15)
HEPATITIS, ANIMAL (C4, C15)
HEPATITIS, CANINE INFECTIOUS (C15)
HEPATITIS, HOMOLOGOUS SERUM (C4)
HEPATITIS, INFECTIOUS (C4)
  Hepatitis, Animal (C4, C15)
  Hepatitis, Homologous Serum (C4)
HERPANGINA
HERPES LABIALIS (C4)
HERPES SIMPLEX (C12)
  Herpes Labialis (C4)
  Kaposi's Varicelliform Eruption (C12)
  Keratitis, Dendritic (C11)
HERPES ZOSTER
  Herpes Zoster, Ocular (C11)
HERPES ZOSTER, OCULAR (C11)
HERPESVIRUS INFECTIONS
  Chickenpox
  Herpes Simplex (C12)
  Herpes Zoster
  Malignant Catarrh (C15)
  Pseudorabies (C15)
  Stomatitis, Aphthous (C4)
HISTOMONIASIS (C15)
HISTOPLASMOSIS
HOG CHOLERA (C15)
HOOKWORM INFECTION
  Ancylostomiasis
  Bunostomiasis (C15)
  Larva Migrans
HORDEOLUM (C11)
HUTCHINSON'S TEETH (C16)
HYMENOLEPIASIS
HYPODERMYIASIS

IMPETIGO (C12)
INFECTION
INFECTIOUS MONONUCLEOSIS (C9)
INFLUENZA
  Influenza, Asian
INFLUENZA, ASIAN
INTESTINAL DISEASES, PARASITIC (C4)
  Dysentery, Amebic (C4)
KAPOSI'S VARICELLIFORM ERUPTION (C12)
KERATITIS, DENDRITIC (C11)
KLEBSIELLA INFECTIONS
LABORATORY INFECTION (C14)
LARVA MIGRANS
LARVA MIGRANS, VISCERAL
LEISHMANIASIS
  Leishmaniasis, Mucocutaneous (C12)
  Leishmaniasis, Visceral
LEISHMANIASIS, MUCOCUTANEOUS (C12)
LEISHMANIASIS, VISCERAL
LEPROSY
LEPTOSPIROSIS
  Weil's Disease
LISTERIA INFECTIONS
  Meningitis, Listeria (C10)
LIVER ABSCESS (C4)
  Liver Abscess, Amebic (C4)
LIVER ABSCESS, AMEBIC (C4)
LIVER DISEASES, PARASITIC (C4)
  Echinococcosis, Hepatic (C4)
  Liver Abscess, Amebic (C4)
LOUPING ILL (C15)
LUDWIG'S ANGINA (C4)
LUMPY SKIN DISEASE (C15)
LUNG ABSCESS (C5)
LUNG DISEASES, FUNGAL (C5)
LUNG DISEASES, PARASITIC (C5)
  Echinococcosis, Pulmonary (C5)
  Pneumonia, Interstitial Plasma Cell (C5)
LUPUS (C12)
LYMPHANGITIS, EPIZOOTIC (C15)
LYMPHOCYTIC CHORIOMENINGITIS (C10)
LYMPHOGRANULOMA VENEREUM
MADUROMYCOSIS (C12)
MALARIA
  Malaria, Avian (C15)
MALARIA, AVIAN (C15)
MALIGNANT CATARRH (C15)
MEASLES
MELIOIDOSIS
MENINGITIS, HAEMOPHILUS (C10)
MENINGITIS, LISTERIA (C10)
MENINGITIS, MENINGOCOCCIC (C10)
MENINGITIS, PNEUMOCOCCAL (C10)
MENINGITIS, VIRAL (C10)
MENINGOCOCCAL INFECTIONS
  Meningitis, Meningococcic (C10)
  Waterhouse-Friderichsen Syndrome (C7)
MIMAE INFECTIONS
MITE INFESTATIONS
  Scabies
MIYAGAWANELLA INFECTIONS
  Lymphogranuloma Venereum
  Ornithosis
MOLLUSCUM CONTAGIOSUM (C12)
MONIEZIASIS (C15)
MONILIASIS
  Moniliasis, Cutaneous (C12)
  Moniliasis, Oral (C4)
  Moniliasis, Vulvovaginal (C6)
MONILIASIS, CUTANEOUS (C12)
MONILIASIS, ORAL (C4)
MONILIASIS, VULVOVAGINAL (C6)
MUCORMYCOSIS
MUMPS (C4)
MYCOBACTERIUM INFECTIONS
  Leprosy
  Paratuberculosis (C15)
MYCOBACTERIUM INFECTIONS (Continued)
  Tuberculosis
MYCOPLASMA INFECTIONS
MYCOSES
  Aspergillosis
  Blastomycosis
  Coccidioidomycosis
  Cryptococcosis
  Dermatomycosis (C12)
  Histoplasmosis
  Lung Diseases, Fungal (C5)
  Lymphangitis, Epizootic (C15)
  Moniliasis
  Mucormycosis
  Rhinosporidiosis
  Sporotrichosis
MYIASIS
  Hypodermyiasis
MYXOMATOSIS, INFECTIOUS (C15)
MYXOVIRUS INFECTIONS
  Fowl Plague (C15)
  Influenza
  Mumps (C4)
  Newcastle Disease (C15)
  Para-Influenza
NAIROBI SHEEP DISEASE (C15)
NEMATODE INFECTIONS
  Ascariasis
  Aspiculariasis (C15)
  Dictyocauliasis (C15)
  Dioctophyma Renale Infections (C15)
  Dracunculosis
  Filariasis
  Habronemiasis (C15)
  Hookworm Infection
  Oesophagostomiasis
  Onchocerciasis
  Oxyuriasis
  Strongyle Infections, Equine (C15)
  Strongyloidiasis
  Syngamiasis (C15)
  Trichinosis
  Trichostrongyloidiasis
  Trichuriasis
NEORICKETTSIOSIS HELMINTHOECA (C15)
NEUROSYPHILIS (C10)
  Paresis (C10)
  Tabes Dorsalis (C10)

NEWCASTLE DISEASE (C15)
NOCARDIA INFECTIONS
Maduromycosis (C12)
OESOPHAGOSTOMIASIS
ONCHOCERCIASIS
OPHTHALMIA NEONATORUM (C11, C16)
OPISTHORCHIASIS
ORNITHOSIS
OXYURIASIS
PAPILLOMA, SHOPE (C2)
PAPPATACI FEVER
PARAGONIMIASIS
PARA-INFLUENZA
PARASITIC DISEASES
Ectoparasitic Infestations
Helminthiasis
Intestinal Diseases, Parasitic (C4)
Liver Diseases, Parasitic (C4)
Lung Diseases, Parasitic (C5)
Protozoan Infections
Skin Diseases, Parasitic (C12)
PARATUBERCULOSIS (C15)
PARATYPHOID FEVERS
PARESIS (C10)
PARONYCHIA (C12)
PASTEURELLA INFECTIONS
Plague
Tularemia
PEDICULOSIS
PERIAPICAL ABSCESS (C4)
PHLEGMON (C12)
PINTA (C12)
PLAGUE
PLEURODYNIA, EPIDEMIC
PNEUMOCOCCAL INFECTIONS
Meningitis, Pneumococcal (C10)
Pneumonia, Lobar (C5)
PNEUMONIA, INTERSTITIAL PLASMA CELL (C5)
PNEUMONIA, LOBAR (C5)
PNEUMONIA, RICKETTSIAL (C5)
PNEUMONIA, STAPHYLOCOCCAL (C5)
PNEUMONIA, VIRAL (C5)
POLIOMYELITIS (C10)
Poliomyelitis, Bulbar (C10)
POLIOMYELITIS, BULBAR (C10)
POXVIRUS INFECTIONS
Ecthyma, Contagious (C15)
Fowl Pox (C15)
Lumpy Skin Disease (C15)
Molluscum Contagiosum (C12)
Myxomatosis, Infectious (C15)
Smallpox
Vaccinia
PREGNANCY COMPLICATIONS, INFECTIOUS (C6)
Abortion, Septic (C6)
Puerperal Infection (C6)
PROTEUS INFECTIONS
PROTOZOAN INFECTIONS
Amebiasis
Babesiasis (C15)
Balantidiasis
Besnoitiasis (C12)
Coccidiosis
Giardiasis
Histomoniasis (C15)
Leishmaniasis
Malaria
Pneumonia, Interstitial Plasma Cell (C5)
Sarcosporidiosis
Theileriasis (C15)
Toxoplasmosis
Trichomonas Infections
Trypanosomiasis
PSEUDOMONAS INFECTIONS
Melioidosis
PSEUDORABIES (C15)
PUERPERAL INFECTION (C6)
PYODERMA (C12)
Q FEVER
RABIES
RAILLIETINIASIS
RAT-BITE FEVER
REITER'S DISEASE (C3, C6, C11)
RELAPSING FEVER
REOVIRUS INFECTIONS
African Horsesickness (C15)
RESPIRATORY TRACT INFECTIONS (C5)
RHEUMATIC FEVER (C3, C17)
Rheumatic Heart Disease (C8)
RHEUMATIC HEART DISEASE (C8)
RHINOSCLEROMA (C5, C12)
RHINOSPORIDIOSIS
RICKETTSIAL DISEASES
Heartwater Disease (C15)
Neorickettsiosis Helminthoeca (C15)
Pneumonia, Rickettsial (C5)
Q Fever
Rickettsialpox
Rocky Mountain Spotted Fever
Scrub Typhus
Trench Fever
Typhus
RICKETTSIALPOX
RIFT VALLEY FEVER
RINDERPEST (C15)
ROCKY MOUNTAIN SPOTTED FEVER
ROUS SARCOMA (C2)
RUBELLA
SALMONELLA FOOD POISONING (C4, C14)
SALMONELLA INFECTIONS
Paratyphoid Fevers
Salmonella Food Poisoning (C4, C14)
Salmonella Infections, Animal (C15)
Typhoid
SALMONELLA INFECTIONS, ANIMAL (C15)
SARCOSPORIDIOSIS
SCABIES
SCARLET FEVER
SCHISTOSOMIASIS
SCRAPIE (C10, C15)
SCRUB TYPHUS
SEPTICEMIA
SILICOTUBERCULOSIS (C5)
SKIN DISEASES, INFECTIOUS (C12)
Pyoderma (C12)
SKIN DISEASES, PARASITIC (C12)

SMALLPOX
SPARGANOSIS
SPHAEROPHORUS INFECTIONS (C15)
SPOROTRICHOSIS
STAPHYLOCOCCAL FOOD POISONING (C4, C14)
STAPHYLOCOCCAL INFECTIONS
- Carbuncle (C12)
- Furunculosis (C12)
- Hordeolum (C11)
- Impetigo (C12)
- Pneumonia, Staphylococcal (C5)
- Staphylococcal Food Poisoning (C4, C14)
- Sycosis (C12)

STOMATITIS, APHTHOUS (C4)
STREPTOCOCCAL INFECTIONS
- Endocarditis, Subacute Bacterial (C8)
- Erysipelas (C12)
- Impetigo (C12)
- Rheumatic Fever (C3, C17)
- Scarlet Fever

STRONGYLE INFECTIONS, EQUINE (C15)
STRONGYLOIDIASIS
SUBACUTE SCLEROSING PANENCEPHALITIS (C10)
SUBPHRENIC ABSCESS (C4)
SUPPURATION (C17)
SURGICAL WOUND INFECTION (C17)
SYCOSIS (C12)
SYNGAMIASIS (C15)
SYPHILIS
- Neurosyphilis (C10)
- Syphilis, Cardiovascular (C8)
- Syphilis, Congenital (C16)
- Syphilis, Cutaneous (C12)
- Syphilis, Latent

SYPHILIS, CARDIOVASCULAR (C8)
SYPHILIS, CONGENITAL (C16)
- Hutchinson's Teeth (C16)

SYPHILIS, CUTANEOUS (C12)
SYPHILIS, LATENT
TABES DORSALIS (C10)
TAENIASIS
TETANUS
THEILERIASIS (C15)
TICK INFESTATIONS
TINEA (C12)
- Tinea Capitis (C12)
- Tinea Favosa (C12)
- Tinea Pedis (C12, C17)
- Tinea Unguium (C12)
- Tinea Versicolor (C12)

TINEA CAPITIS (C12)
TINEA FAVOSA (C12)
TINEA PEDIS (C12, C17)
TINEA UNGUIUM (C12)
TINEA VERSICOLOR (C12)
TOXEMIA
TOXOPLASMOSIS
- Toxoplasmosis, Animal (C15)
- Toxoplasmosis, Congenital (C16)
- Toxoplasmosis, Ocular (C11)

TOXOPLASMOSIS, ANIMAL (C15)
TOXOPLASMOSIS, CONGENITAL (C16)
TOXOPLASMOSIS, OCULAR (C11)
TRACHOMA (C11)
TREMATODE INFECTIONS
- Clonorchiasis
- Dicrocoeliasis
- Fascioliasis (C4)
- Fascioloidiasis (C15)
- Opisthorchiasis
- Paragonimiasis
- Schistosomiasis

TRENCH FEVER
TREPONEMAL INFECTIONS
- Pinta (C12)
- Syphilis
- Yaws (C12)

TRICHINOSIS
TRICHOMONAS CYSTITIS (C6)
TRICHOMONAS INFECTIONS
- Trichomonas Cystitis (C6)
- Trichomonas Prostato-Semino-Vesiculitis (C6)
- Trichomonas Urethritis (C6)

TRICHOMONAS INFECTIONS (Continued)
- Trichomonas Vaginitis (C6)

TRICHOMONAS PROSTATO-SEMINO-VESICULITIS (C6)
TRICHOMONAS URETHRITIS (C6)
TRICHOMONAS VAGINITIS (C6)
TRICHOSTRONGYLOIDIASIS (C15)
TRICHURIASIS
TRYPANOSOMIASIS
- Trypanosomiasis, African
- Trypanosomiasis, Bovine (C15)
- Trypanosomiasis, South American

TRYPANOSOMIASIS, AFRICAN
TRYPANOSOMIASIS, BOVINE (C15)
TRYPANOSOMIASIS, SOUTH AMERICAN
TUBERCULOMA
TUBERCULOSIS
- Tuberculoma
- Tuberculosis, Avian (C15)
- Tuberculosis, Bovine (C15)
- Tuberculosis, Cardiovascular (C8)
- Tuberculosis, Cutaneous (C12)
- Tuberculosis, Endocrine (C7)
- Tuberculosis, Gastrointestinal (C4)
- Tuberculosis, Hepatic (C4)
- Tuberculosis in Childhood
- Tuberculosis, Laryngeal (C5)
- Tuberculosis, Lymph Node (C9)
- Tuberculosis, Meningeal (C10)
- Tuberculosis, Miliary
- Tuberculosis, Ocular (C11)
- Tuberculosis, Osteoarticular (C3)
- Tuberculosis, Peritoneal (C4)
- Tuberculosis, Pleural (C5)
- Tuberculosis, Pulmonary (C5)
- Tuberculosis, Splenic (C9)
- Tuberculosis, Urogenital (C6)

TUBERCULOSIS, AVIAN (C15)

TUBERCULOSIS, BOVINE (C15)
TUBERCULOSIS, CARDIOVASCULAR (C8)
TUBERCULOSIS, CUTANEOUS (C12)
Lupus (C12)
TUBERCULOSIS, ENDOCRINE (C7)
TUBERCULOSIS, FEMALE GENITAL (C6)
TUBERCULOSIS, GASTROINTESTINAL (C4)
TUBERCULOSIS, HEPATIC (C4)
TUBERCULOSIS IN CHILDHOOD
TUBERCULOSIS, LARYNGEAL (C5)
TUBERCULOSIS, LYMPH NODE (C9)
TUBERCULOSIS, MALE GENITAL (C6)
TUBERCULOSIS, MENINGEAL (C10)
TUBERCULOSIS, MILIARY
TUBERCULOSIS, OCULAR (C11)
TUBERCULOSIS, OSTEOARTICULAR (C3)
Tuberculosis, Spinal (C3)
TUBERCULOSIS, PERITONEAL (C4)
TUBERCULOSIS, PLEURAL (C5)
Empyema, Tuberculous (C5)
TUBERCULOSIS, PULMONARY (C5)
Silicotuberculosis (C5)
TUBERCULOSIS, RENAL (C6)
TUBERCULOSIS, SPINAL (C3)
TUBERCULOSIS, SPLENIC (C9)
TUBERCULOSIS, UROGENITAL (C6)
Tuberculosis, Female Genital (C6)
Tuberculosis, Male Genital (C6)
Tuberculosis, Renal (C6)
TULAREMIA
TYPHOID
TYPHUS
Typhus, Murine
TYPHUS, MURINE
URINARY TRACT INFECTIONS (C6)
Bacteriuria (C6)
VACCINIA
VENEREAL DISEASES
Chancroid
Gonorrhea
Granuloma Inguinale (C12)
Lymphogranuloma Venereum
Syphilis
VESICULAR EXANTHEMA OF SWINE (C15)
VIBRIO INFECTIONS
Cholera
VINCENT'S INFECTION (C4)
VIRUS DISEASES
Adenovirus Infections
African Swine Fever (C15)
Aleutian Mink Disease (C15)
Arbovirus Infections
Avian Leukosis (C2, C15)
Borna Disease (C15)
Bronchiolitis, Viral (C5)
Cat-Scratch Disease (C9)
Common Cold (C5)
Cytomegalic Inclusion Disease (C16)
Distemper (C15)
Enterovirus Infections
VIRUS DISEASES (Continued)
Ephemeral Fever (C15)
Equine Infectious Anemia (C15)
Exanthema Subitum (C12)
Feline Infectious Enteritis (C15)
Fibroma, Shope (C2)
Foot-and-Mouth Disease (C15)
Gastroenteritis, Transmissible of Swine (C15)
Hepatitis, Infectious (C4)
Herpesvirus Infections
Hog Cholera (C15)
Infectious Mononucleosis (C9)
Lymphocytic Choriomeningitis (C10)
Measles
Meningitis, Viral (C10)
Myxovirus Infections
Papilloma, Shope (C2)
Pneumonia, Viral (C5)
Poxvirus Infections
Rabies
Reovirus Infections
Rinderpest (C15)
Rous Sarcoma (C2)
Rubella
Scrapie (C10, C15)
Subacute Sclerosing Panencephalitis (C10)
Vesicular Exanthema of Swine (C15)
Warts (C12)
WARTS (C12)
WATERHOUSE-FRIDERICHSEN SYNDROME (C7)
WEIL'S DISEASE
WHOOPING COUGH
WOUND INFECTION (C14)
Surgical Wound Infection (C17)
YAWS (C12)
YELLOW FEVER
ZOONOSES (C15)

## C2 - Neoplasms, Cysts and Polyps

CYSTS
LEUKEMIA
NEOPLASMS, CONNECTIVE TISSUE
NEOPLASMS, EMBRYONAL AND MIXED
NEOPLASMS, EXPERIMENTAL
NEOPLASMS, GLANDULAR EPITHELIAL
NEOPLASMS, MUSCLE TISSUE
NEOPLASMS, NERVOUS TISSUE
NEOPLASMS, VASCULAR TISSUE
POLYPS

ABDOMINAL NEOPLASMS
  Peritoneal Neoplasms
ADENOCARCINOMA
  Adenocarcinoma, Papillary
ADENOCARCINOMA, PAPILLARY
ADENOFIBROMA
ADENOLYMPHOMA
ADENOMA
  Adenoma, Basophilic
  Adenoma, Chromophobe
  Adenoma, Eosinophilic
  Adenoma, Virilizing
  Adenomatosis, Familial Endocrine
ADENOMA, BASOPHILIC
ADENOMA, CHROMOPHOBE
ADENOMA, EOSINOPHILIC
ADENOMA, VIRILIZING
ADENOMATOSIS, FAMILIAL ENDOCRINE
ADRENAL CORTICAL REST TUMOR
ADRENAL GLAND NEOPLASMS
AMELOBLASTOMA
ANAL GLAND NEOPLASMS
ANGIOKERATOMA
ANGIOMA, SCLEROSING
ANGIOMATOSIS
ANGIOSARCOMA
ANUS NEOPLASMS
APPENDICEAL NEOPLASMS
ARRHENOBLASTOMA
ASTROCYTOMA
AVIAN LEUKOSIS (C1, C15)
BILE DUCT NEOPLASMS
BLADDER NEOPLASMS
BONE CYST
BONE NEOPLASMS
  Femoral Neoplasms
  Jaw Neoplasms
  Skull Neoplasms
  Spinal Neoplasms
BRAIN NEOPLASMS
  Cerebellar Neoplasms
  Cerebral Ventricle Neoplasms
  Pinealoma
BRANCHIOMA
BREAST NEOPLASMS
  Mammary Neoplasms, Experimental
BRENNER TUMOR
BRONCHIAL NEOPLASMS
BURKITT'S LYMPHOMA
CARCINOID TUMOR
  Malignant Carcinoid Syndrome
CARCINOMA
  Carcinoma, Basal Cell
  Carcinoma, Basosquamous
  Carcinoma, Brown-Pearce
  Carcinoma, Colloid
  Carcinoma, Ductal
  Carcinoma, Ehrlich Tumor
  Carcinoma, Epidermoid
  Carcinoma, Krebs 2
  Carcinoma, Mucinous
  Carcinoma, Papillary
  Carcinoma, Scirrhous
  Carcinoma, Transitional Cell
  Carcinoma 256, Walker
CARCINOMA, BASAL CELL
CARCINOMA, BASOSQUAMOUS
CARCINOMA, BRONCHIOLAR
CARCINOMA, BRONCHOGENIC
CARCINOMA, BROWN-PEARCE
CARCINOMA, COLLOID
CARCINOMA, DUCTAL
CARCINOMA, EHRLICH TUMOR
CARCINOMA, EPIDERMOID
  Paget's Disease, Extramammary
CARCINOMA, KREBS 2
CARCINOMA, MUCINOUS
CARCINOMA, PAPILLARY
CARCINOMA, SCIRRHOUS
CARCINOMA, TRANSITIONAL CELL
CARCINOMA 256, WALKER
CARCINOSARCOMA
CAROTID BODY TUMOR
CECAL NEOPLASMS
  Appendiceal Neoplasms
CELL-TRANSFORMATION, NEOPLASTIC (G1)
CEREBELLAR NEOPLASMS
CEREBRAL VENTRICLE NEOPLASMS
CERVIX NEOPLASMS
CHOLANGIOMA
CHOLESTEATOMA
CHONDROBLASTOMA
CHONDROMA
CHONDROSARCOMA
CHORDOMA
CHORIOADENOMA
CHORIOCARCINOMA

CHORISTOMA
CHOROID NEOPLASMS
COIN LESION, PULMONARY (C5)
COLONIC NEOPLASMS
  Sigmoid Neoplasms
CORPUS LUTEUM CYST
CRANIOPHARYNGIOMA
CYLINDROMA
CYSTADENOCARCINOMA
CYSTADENOMA
  Cystadenoma, Mucinous
  Cystadenoma, Papillary
CYSTADENOMA, MUCINOUS
CYSTADENOMA, PAPILLARY
CYSTOSARCOMA PHYLLODES
CYSTS
  Bone Cyst
  Branchioma
  Dermoid Cyst
  Esophageal Cyst
  Kidney, Cystic
  Kidney, Polycystic (C16)
  Kidney, Sponge
  Mediastinal Cyst
  Mesenteric Cyst
  Mucocele
  Nonodontogenic Cysts
  Odontogenic Cysts
  Ovarian Cysts
  Pancreatic Cyst
  Parovarian Cyst
  Pilonidal Cyst
  Ranula (C4)
  Sebaceous Cyst
  Synovial Cyst
  Thyroglossal Cyst
  Umbilical Cyst
DENTIGEROUS CYST
DERMOID
DERMOID CYST
DISGERMINOMA
DUODENAL NEOPLASMS
DYSEMBRYOMA
EAR NEOPLASMS
ENDOMETRIOSIS
EPENDYMOMA
ERYTHROPLASIA
ESOPHAGEAL CYST
ESOPHAGEAL NEOPLASMS
EYE NEOPLASMS
  Choroid Neoplasms

EYE NEOPLASMS (Continued)
  Eyelid Neoplasms
  Orbital Neoplasms
EYELID NEOPLASMS
FACIAL NEOPLASMS
FALLOPIAN TUBE NEOPLASMS
FEMORAL NEOPLASMS
FIBROMA
  Fibroma, Shope (C1)
FIBROMA, SHOPE (C1)
FIBROSARCOMA
GALLBLADDER NEOPLASMS
GANGLIONEUROMA
GASTROINTESTINAL NEOPLASMS
  Intestinal Neoplasms
  Stomach Neoplasms
GIANT CELL TUMORS
GINGIVAL POLYPS (C4)
GLIOBLASTOMA MULTIFORME
GLIOMA
  Astrocytoma
  Glioblastoma Multiforme
  Oligodendroglioma
GLOMANGIOMA
GRANULOSA CELL TUMOR
GYNANDROBLASTOMA
GYNECOLOGIC NEOPLASMS
  Fallopian Tube Neoplasms
  Ovarian Neoplasms
  Uterine Neoplasms
  Vaginal Neoplasms
  Vulvar Neoplasms
HAMARTOMA
HEART NEOPLASMS
HEMANGIOENDOTHELIOMA
HEMANGIOMA
  Hemangioma, Cavernous
HEMANGIOMA, CAVERNOUS
HEMANGIOPERICYTOMA
HEPATOMA
HIDRADENOMA
HISTIOCYTOMA
HODGKIN'S DISEASE
HYDATIDIFORM MOLE
INTESTINAL NEOPLASMS
  Anus Neoplasms
  Cecal Neoplasms
  Colonic Neoplasms
  Duodenal Neoplasms
  Rectal Neoplasms

INTESTINAL POLYPS (C4)
  Peutz-Jeghers Syndrome (C4, C12)
ISLET CELL TUMOR
JAW NEOPLASMS
  Mandibular Neoplasms
  Maxillary Neoplasms
  Palatal Neoplasms
KERATOACANTHOMA
KIDNEY, CYSTIC
  Kidney, Polycystic (C16)
  Kidney, Sponge
KIDNEY NEOPLASMS
KIDNEY, POLYCYSTIC (C16)
KIDNEY, SPONGE
LARYNGEAL NEOPLASMS
LEIOMYOMA
LEIOMYOSARCOMA
LEUCOSARCOMA
LEUKEMIA
  Leucosarcoma
  Leukemia, Experimental
  Leukemia, Lymphocytic
  Leukemia, Monocytic
  Leukemia, Myelocytic
  Leukemia, Plasmacytic
  Leukemia, Radiation-Induced (C14)
  Leukemia, Subleukemic
LEUKEMIA, EXPERIMENTAL
  Avian Leukosis (C1, C15)
  Leukemia L1210
LEUKEMIA L1210
LEUKEMIA, LYMPHOBLASTIC
LEUKEMIA, LYMPHOCYTIC
  Leukemia, Lymphoblastic
LEUKEMIA, MONOBLASTIC
LEUKEMIA, MONOCYTIC
  Leukemia, Monoblastic
LEUKEMIA, MYELOBLASTIC
LEUKEMIA, MYELOCYTIC
  Leukemia, Myeloblastic
LEUKEMIA, PLASMACYTIC
LEUKEMIA, RADIATION-INDUCED (C14)
LEUKEMIA, SUBLEUKEMIC
LEUKOPLAKIA
LEYDIG CELL TUMOR
LIP NEOPLASMS
LIPOMA

LIPOMATOSIS
LIPONEURILEMMOBLASTOMA
LIPOSARCOMA
LIVER NEOPLASMS
LUNG NEOPLASMS
LYMPHANGIOENDOTHELIOMA
LYMPHANGIOMA
LYMPHANGIOSARCOMA
LYMPHATIC METASTASIS
LYMPHOMA
- Adenolymphoma
- Burkitt's Lymphoma
- Hodgkin's Disease
- Lymphoma, Giant Follicular
- Lymphosarcoma
- Multiple Myeloma
- Mycosis Fungoides
- Reticuloendotheliosis (C9)
- Sarcoma, Reticulum Cell

LYMPHOMA, GIANT FOLLICULAR
LYMPHOSARCOMA
MALIGNANT CARCINOID SYNDROME
MAMMARY NEOPLASMS, EXPERIMENTAL
MANDIBULAR NEOPLASMS
MAXILLARY NEOPLASMS
MEDIASTINAL CYST
MEDIASTINAL NEOPLASMS
MEDULLOBLASTOMA
MEIGS' SYNDROME
MELANOMA
MENINGIOMA
MESENCHYMOMA
MESENTERIC CYST
MESONEPHROMA
MESOTHELIOMA
MIXED SALIVARY GLAND TUMOR
MOUTH NEOPLASMS
- Lip Neoplasms
- Palatal Neoplasms
- Salivary Gland Neoplasms
- Tongue Neoplasms

MUCOCELE
MULTIPLE MYELOMA
- Plasmacytoma

MYCOSIS FUNGOIDES
MYOBLASTOMA
MYOEPITHELIAL TUMOR
MYOMA
MYOSARCOMA
MYXOMA
MYXOSARCOMA
NASAL POLYPS
NASOPHARYNGEAL NEOPLASMS
NECK NEOPLASMS
NEOPLASM CIRCULATING CELLS
NEOPLASM METASTASIS
- Lymphatic Metastasis

NEOPLASM RECURRENCE, LOCAL
NEOPLASM REGRESSION, SPONTANEOUS
NEOPLASM SEEDING
NEOPLASMS
NEOPLASMS, CONNECTIVE TISSUE
- Chondroblastoma
- Chondroma
- Chondrosarcoma
- Fibroma
- Fibrosarcoma
- Giant Cell Tumors
- Histiocytoma
- Lipoma
- Lipomatosis
- Liposarcoma
- Mesothelioma
- Myxoma
- Myxosarcoma
- Osteoma
- Sarcoma, Ewing's
- Sarcoma, Osteogenic
- Synovioma

NEOPLASMS, DENTAL TISSUE
- Ameloblastoma
- Odontogenic Tumor

NEOPLASMS, EMBRYONAL AND MIXED
- Adenofibroma
- Adenolymphoma
- Branchioma
- Brenner Tumor
- Carcinosarcoma
- Chondroma
- Chordoma
- Choristoma

NEOPLASMS, EMBRYONAL AND MIXED (Continued)
- Craniopharyngioma
- Cystosarcoma Phyllodes
- Dermoid
- Disgerminoma
- Dysembryoma
- Endometriosis
- Hamartoma
- Mesenchymoma
- Mesonephroma
- Mixed Salivary Gland Tumor
- Myoepithelial Tumor
- Myosarcoma
- Neoplasms, Dental Tissue
- Nephroblastoma
- Nevus
- Teratoid Tumor
- Thymoma
- Thyroglossal Cyst
- Trophoblastic Tumor

NEOPLASMS, EXPERIMENTAL
- Carcinoma, Brown-Pearce
- Carcinoma, Ehrlich Tumor
- Carcinoma, Krebs 2
- Carcinoma 256, Walker
- Fibroma, Shope (C1)
- Leukemia, Experimental
- Mammary Neoplasms, Experimental
- Papilloma, Shope (C1)
- Plant Tumors
- Sarcoma, Experimental

NEOPLASMS, GLANDULAR EPITHELIAL
- Adenocarcinoma
- Adenoma
- Adrenal Cortical Rest Tumor
- Arrhenoblastoma
- Carcinoma, Mucinous
- Cholangioma
- Cholesteatoma
- Cylindroma
- Cystadenocarcinoma
- Cystadenoma
- Granulosa Cell Tumor
- Gynandroblastoma
- Hepatoma
- Hidradenoma
- Islet Cell Tumor
- Leydig Cell Tumor
- Papilloma

NEOPLASMS, GLANDULAR EPITHELIAL (Continued)
Rete Cell Tumor
Sertoli Cell Tumor
Theca Cell Tumor
NEOPLASMS, MULTIPLE PRIMARY
NEOPLASMS, MUSCLE TISSUE
Leiomyoma
Leiomyosarcoma
Myoblastoma
Myoma
Myosarcoma
Rhabdomyoma
Rhabdomyosarcoma
NEOPLASMS, NERVOUS TISSUE
Carcinoid Tumor
Ependymoma
Ganglioneuroma
Glioma
Liponeurilemmoblastoma
Medulloblastoma
Meningioma
Neurilemmoma
Neuroblastoma
Neuroepithelioma
Neurofibroma
Neurofibromatosis
Neuroma
Paraganglioma
Paraganglioma, Nonchromaffin
NEOPLASMS, RADIATION-INDUCED (C14)
Leukemia, Radiation-Induced (C14)
NEOPLASMS, VASCULAR TISSUE
Angiokeratoma
Angioma, Sclerosing
Angiomatosis
Angiosarcoma
Glomangioma
Hemangioendothelioma
Hemangioma
Hemangiopericytoma
Lymphangioendothelioma
Lymphangioma
Lymphangiosarcoma
Sarcoma, Kaposi's
NEPHROBLASTOMA
NEURILEMMOMA
NEUROBLASTOMA
NEUROEPITHELIOMA
Retinoblastoma
NEUROFIBROMA
NEUROFIBROMATOSIS
NEUROMA
NEVUS
Nevus, Pigmented
NEVUS, PIGMENTED
NONODONTOGENIC CYSTS
NOSE NEOPLASMS
ODONTOGENIC CYSTS
Dentigerous Cyst
Periodontal Cyst (C4)
Radicular Cyst (C4)
ODONTOGENIC TUMOR
OLIGODENDROGLIOMA
ORBITAL NEOPLASMS
OSTEOMA
Osteoma, Osteoid
OSTEOMA, OSTEOID
OVARIAN CYSTS
Corpus Luteum Cyst
Stein-Leventhal Syndrome
OVARIAN NEOPLASMS
Meigs' Syndrome
PAGET'S DISEASE, EXTRAMAMMARY
PALATAL NEOPLASMS
PANCOAST'S SYNDROME
PANCREATIC CYST
PANCREATIC NEOPLASMS
Zollinger-Ellison Syndrome
PAPILLOMA
Papilloma, Shope (C1)
PAPILLOMA, SHOPE (C1)
PARAGANGLIOMA
Pheochromocytoma
PARAGANGLIOMA, NONCHROMAFFIN
Carotid Body Tumor
PARANASAL SINUS NEOPLASMS
PARATHYROID NEOPLASMS
PAROTID NEOPLASMS
PAROVARIAN CYST
PELVIC NEOPLASMS
PENILE NEOPLASMS
PERIODONTAL CYST (C4)
PERIPHERAL NERVE NEOPLASMS
PERITONEAL NEOPLASMS
Retroperitoneal Neoplasms
PEUTZ-JEGHERS SYNDROME (C4, C12)
PHARYNGEAL NEOPLASMS
Tonsillar Neoplasms
PHEOCHROMOCYTOMA
PILONIDAL CYST
PINEALOMA
PITUITARY NEOPLASMS
PLANT TUMORS
PLASMACYTOMA
PLEURAL NEOPLASMS
POLYPS
Gingival Polyps (C4)
Intestinal Polyps (C4)
Nasal Polyps
PRECANCEROUS CONDITIONS
Erythroplasia
Leukoplakia
Xeroderma Pigmentosum (C12)
PROSTATIC NEOPLASMS
RADICULAR CYST (C4)
RANULA (C4)
RECTAL NEOPLASMS
RESPIRATORY TRACT NEOPLASMS
Bronchial Neoplasms
Carcinoma, Bronchiolar
Carcinoma, Bronchogenic
Coin Lesion, Pulmonary (C5)
Lung Neoplasms
Pancoast's Syndrome
Tracheal Neoplasms
RETE CELL TUMOR
RETICULOENDOTHELIOSIS (C9)
RETINOBLASTOMA
RETROPERITONEAL NEOPLASMS
RHABDOMYOMA
RHABDOMYOSARCOMA
ROUS SARCOMA (C1)
SALIVARY GLAND NEOPLASMS
Parotid Neoplasms

SARCOMA
- Angiosarcoma
- Carcinosarcoma
- Chondrosarcoma
- Cystosarcoma Phyllodes
- Fibrosarcoma
- Leiomyosarcoma
- Leucosarcoma
- Liposarcoma
- Lymphangiosarcoma
- Lymphosarcoma
- Myosarcoma
- Myxosarcoma
- Rhabdomyosarcoma
- Sarcoma, Ewing's
- Sarcoma, Experimental
- Sarcoma, Kaposi's
- Sarcoma, Mast Cell
- Sarcoma, Osteogenic
- Sarcoma, Reticulum Cell

SARCOMA 37
SARCOMA 180, CROCKER
SARCOMA, EWING'S
SARCOMA, EXPERIMENTAL
- Rous Sarcoma (C1)
- Sarcoma 37
- Sarcoma 180, Crocker
- Sarcoma, Jensen
- Sarcoma, Yoshida

SARCOMA, JENSEN
SARCOMA, KAPOSI'S
SARCOMA, MAST CELL
SARCOMA, OSTEOGENIC
SARCOMA, RETICULUM CELL
SARCOMA, YOSHIDA
SEBACEOUS CYST
SEBACEOUS GLAND NEOPLASMS
SERTOLI CELL TUMOR
SIGMOID NEOPLASMS
SKIN NEOPLASMS
- Sebaceous Gland Neoplasms
- Sweat Gland Neoplasms

SKULL NEOPLASMS
SPINAL CORD NEOPLASMS
SPINAL NEOPLASMS
SPLENIC NEOPLASMS
STEIN-LEVENTHAL SYNDROME
STOMACH NEOPLASMS
STRUMA OVARII
SWEAT GLAND NEOPLASMS
SYNOVIAL CYST
SYNOVIOMA
TERATOID TUMOR
- Struma Ovarii

TESTICULAR NEOPLASMS
THECA CELL TUMOR
THORACIC NEOPLASMS
- Heart Neoplasms
- Mediastinal Neoplasms
- Pleural Neoplasms
- Respiratory Tract Neoplasms

THYMOMA
THYMUS NEOPLASMS
THYROGLOSSAL CYST
THYROID NEOPLASMS
TONGUE NEOPLASMS
TONSILLAR NEOPLASMS
TRACHEAL NEOPLASMS
TROPHOBLASTIC TUMOR
- Chorioadenoma
- Choriocarcinoma
- Hydatidiform Mole

UMBILICAL CYST
URETERAL NEOPLASMS
URETHRAL NEOPLASMS
UROGENITAL NEOPLASMS
- Bladder Neoplasms
- Gynecologic Neoplasms
- Kidney Neoplasms
- Penile Neoplasms
- Prostatic Neoplasms
- Testicular Neoplasms
- Ureteral Neoplasms
- Urethral Neoplasms

UTERINE NEOPLASMS
- Cervix Neoplasms

VAGINAL NEOPLASMS
VULVAR NEOPLASMS
XERODERMA PIGMENTOSUM (C12)
ZOLLINGER-ELLISON SYNDROME

## C3 - Musculoskeletal Diseases

BONE DISEASES
CARTILAGE DISEASES
JOINT DISEASES
MUSCULAR DISEASES

ACHONDROPLASIA
ACROCEPHALOSYNDACTYLIA (C16)
ACROMEGALY (C7)
AINHUM (C17)
AMYOTONIA CONGENITA (C10)
ANKYLOSIS
  Spondylitis, Ankylosing
ARACHNODACTYLY (C16)
ARTHRITIS
  Arthritis, Infectious (C1)
  Arthritis, Rheumatoid (C17)
  Gout (C13)
  Osteoarthritis
  Periarthritis
  Reiter's Disease (C1, C6, C11)
  Rheumatic Fever (C1, C17)
ARTHRITIS, INFECTIOUS (C1)
ARTHRITIS, JUVENILE RHEUMATOID (C17)
ARTHRITIS, RHEUMATOID (C17)
  Arthritis, Juvenile Rheumatoid (C17)
  Caplan's Syndrome (C5)
  Felty's Syndrome
  Rheumatoid Nodule
  Sjogren's Syndrome (C4, C11)
  Spondylitis, Ankylosing
ARTHROGRYPOSIS (C16)
ARTHROPATHY, NEUROGENIC
BONE DISEASES
  Acromegaly (C7)
  Bone Diseases, Developmental
  Bone Resorption (G1)
  Eosinophilic Granuloma (C9, C17)
  Epiphyses, Slipped
  Exostoses
  Fanconi Syndrome (C6, C13)

BONE DISEASES (Continued)
  Jaw Diseases
  Lipochondrodystrophy (C13)
  Osteitis
  Osteitis Deformans
  Osteitis Fibrosa Cystica
  Osteoarthropathy, Primary Hypertrophic
  Osteoarthropathy, Secondary Hypertrophic
  Osteochondritis
  Osteomalacia (C13)
  Osteomyelitis
  Osteoporosis
  Periostitis
  Pseudohypoparathyroidism (C13)
  Rickets (C13)
  Rickets, Renal (C6, C13)
  Spinal Diseases
  Tuberculosis, Osteoarticular (C1)
BONE DISEASES, DEVELOPMENTAL
  Achondroplasia
  Arachnodactyly (C16)
  Cleidocranial Dysostosis (C16)
  Craniofacial Dysostosis (C16)
  Craniosynostoses (C6)
  Dwarfism (C7)
  Dyschondroplasia
  Ellis-Van Creveld Syndrome (C12, C16)
  Fibrous Dysplasia of Bone
  Gigantism (C7)
  Hyperostosis, Cortical Congenital
  Hyperostosis Frontalis Interna
  Leontiasis Ossium
  Osteosclerosis
BONE RESORPTION (G1)
  Ainhum (C17)
BURSITIS
  Periarthritis
CAPLAN'S SYNDROME (C5)

CARTILAGE DISEASES
  Tietze's Syndrome
CHERUBISM
CHONDRODYSTROPHIA CALCIFICANS CONGENITA
CLEIDOCRANIAL DYSOSTOSIS (C16)
CONTRACTURE
  Dupuytren's Contracture
  Hip Contracture
  Volkmann's Contracture
COSTEN'S SYNDROME
CRANIOFACIAL DYSOSTOSIS (C16)
  Mandibulofacial Dysostosis (C16)
CRANIOSYNOSTOSES (C16)
  Acrocephalosyndactylia (C16)
CRETINISM (C7)
DERMATOMYOSITIS (C12, C17)
DUPUYTREN'S CONTRACTURE
DWARFISM (C7)
  Achondroplasia
  Cretinism (C7)
  Dwarfism, Pituitary (C7)
  Progeria (C7)
DWARFISM, PITUITARY (C7)
DYSCHONDROPLASIA
  Chondrodystrophia Calcificans Congenita
  Eccentro-Osteochondrodysplasia
  Exostoses, Multiple
  Lipochondrodystrophy (C13)
  Osteogenesis Imperfecta
DYSTONIA MUSCULORUM DEFORMANS (C10)
ECCENTRO-OSTEOCHONDRODYSPLASIA
ELLIS-VAN CREVELD SYNDROME (C12, C16)
EOSINOPHILIC GRANULOMA (C9, C17)
EPIPHYSES, SLIPPED
EXOSTOSES

EXOSTOSES, MULTIPLE
FANCONI SYNDROME (C6, C13)
FELTY'S SYNDROME
FIBROSITIS
FIBROUS DYSPLASIA OF BONE
  Cherubism
FLATFOOT (C17)
FOOT DEFORMITIES, ACQUIRED (C17)
  Flatfoot (C17)
  Hallux Valgus (C17)
GIGANTISM (C7)
GOUT (C13)
HALLUX VALGUS (C17)
HAND DEFORMITIES, ACQUIRED (C17)
HEMARTHROSIS (C17)
HIP CONTRACTURE
HYDRARTHROSIS
HYPEROSTOSIS, CORTICAL CONGENITAL (C16)
HYPEROSTOSIS FRONTALIS INTERNA
INTERVERTEBRAL DISK DISPLACEMENT
JAW DISEASES
  Cherubism
  Mandibular Diseases
  Maxillary Diseases
JOINT DISEASES
  Ankylosis
  Arthritis
  Arthrogryposis (C16)
  Arthropathy, Neurogenic
  Costen's Syndrome
  Hemarthrosis (C17)
  Hydrarthrosis
  Osteoarthropathy, Primary Hypertrophic
  Osteoarthropathy, Secondary Hypertrophic
  Rheumatism (C17)
  Shoulder-Hand Syndrome
  Synovitis
KYPHOSIS
LEONTIASIS OSSIUM
LIPOCHONDRODYSTROPHY (C13)
LORDOSIS
MANDIBULAR DISEASES
MANDIBULOFACIAL DYSOSTOSIS (C16)
MAXILLARY DISEASES
MELORHEOSTOSIS
MUSCLE CRAMP
MUSCULAR ATROPHY (C10)
MUSCULAR DISEASES
  Arthrogryposis (C16)
  Contracture
  Dystonia Musculorum Deformans (C10)
  Muscle Cramp
  Myoclonus (C10)
  Myoglobinuria
  Myositis
  Myotonia
  Neuromuscular Diseases (C10)
  Paralysis (C10)
  Paralysis, Familial Periodic (C10, C13)
  Polymyalgia Rheumatica
  Tendinitis
  Tenosynovitis
  Torticollis (C10)
MUSCULAR DYSTROPHY (C10)
MYASTHENIA GRAVIS (C10)
MYOCLONUS (C10)
  Paramyoclonus Multiplex (C10)
MYOGLOBINURIA
MYOSITIS
  Dermatomyositis (C12, C17)
  Myositis Ossificans
MYOSITIS OSSIFICANS
MYOTONIA
  Myotonia Atrophica (C10)
  Myotonia Congenita (C10)
MYOTONIA ATROPHICA (C10)
MYOTONIA CONGENITA (C10)
NEUROMUSCULAR DISEASES (C10)
  Amyotonia Congenita (C10)
  Amyotrophic Lateral Sclerosis (C10)
  Muscular Atrophy (C10)
  Muscular Dystrophy (C10)
  Myasthenia Gravis (C10)
  Myotonia Atrophica (C10)
  Myotonia Congenita (C10)
  Paralysis, Familial Periodic (C10, C13)
OSTEITIS
OSTEITIS DEFORMANS
OSTEITIS FIBROSA CYSTICA
OSTEOARTHRITIS
OSTEOARTHROPATHY, PRIMARY HYPERTROPHIC
OSTEOARTHROPATHY, SECONDARY HYPERTROPHIC
OSTEOCHONDRITIS
  Scheuermann's Disease
OSTEOGENESIS IMPERFECTA
OSTEOMALACIA (C13)
OSTEOMYELITIS
OSTEOPETROSIS
OSTEOPOROSIS
  Sudeck's Atrophy
OSTEOSCLEROSIS
  Melorheostosis
  Osteopetrosis
PARALYSIS (C10)
  Paralysis, Familial Periodic (C10, C13)
PARALYSIS, FAMILIAL PERIODIC (C10, C13)
PARAMYOCLONUS MULTIPLEX (C10)
PERIARTHRITIS
  Bursitis
PERIOSTITIS
POLYMYALGIA RHEUMATICA
PROGERIA (C7)
PSEUDOHYPOPARATHYROIDISM (C13)
  Pseudopseudohypoparathyroidism
PSEUDOPSEUDOHYPOPARATHYROIDISM
REITER'S DISEASE (C1, C6, C11)
RHEUMATIC FEVER (C1, C17)
  Rheumatic Nodule
  Wissler's Syndrome (C12, C14)
RHEUMATIC NODULE
RHEUMATISM (C17)
  Arthritis, Rheumatoid (C17)
  Fibrositis
  Gout (C13)
  Osteoarthritis
  Polymyalgia Rheumatica
  Rheumatic Fever (C1, C17)
RHEUMATOID NODULE
RICKETS (C13)
  Rickets, Renal (C6, C13)
RICKETS, RENAL (C6, C13)

SCHEUERMANN'S DISEASE
SCOLIOSIS
SHOULDER-HAND SYNDROME
SJOGREN'S SYNDROME (C4, C11)
SPINAL DISEASES
- Intervertebral Disk Displacement
- Kyphosis
- Lordosis
- Scheuermann's Disease

SPINAL DISEASES (Continued)
- Scoliosis
- Spinal Osteophytosis
- Spondylitis
- Tuberculosis, Spinal (C1)

SPINAL OSTEOPHYTOSIS
SPONDYLITIS
- Spondylitis, Ankylosing

SPONDYLITIS, ANKYLOSING
SUDECK'S ATROPHY
SYNOVITIS
TENDINITIS
TENOSYNOVITIS
TIETZE'S SYNDROME
TORTICOLLIS (C10)
TUBERCULOSIS, OSTEOARTICULAR (C1)
- Tuberculosis, Spinal (C1)

TUBERCULOSIS, SPINAL (C1)
VOLKMANN'S CONTRACTURE
WISSLER'S SYNDROME (C12, C14)

## C4 - Digestive System Diseases

BILIARY TRACT DISEASES
GASTROINTESTINAL DISEASES
LIVER DISEASES
MOUTH DISEASES
PANCREATIC DISEASES
PERITONEAL DISEASES

ACHLORHYDRIA (C13)
ACUTE YELLOW ATROPHY
AFFERENT LOOP SYNDROME (C17)
ANUS DISEASES
- Fissure in Ano
- Pruritus Ani (C12)

APPENDICITIS
BEHCET'S SYNDROME (C11, C12)
BILIARY DYSKINESIA
BILIARY FISTULA
BILIARY TRACT DISEASES
- Biliary Dyskinesia
- Biliary Fistula
- Cholangitis
- Gallbladder Diseases
- Jaundice, Obstructive (C17)

BOTULISM (C1, C14)
BRUXISM
CARDIOSPASM
CECAL DISEASES
- Appendicitis

CELIAC DISEASE (C13)
CHEILITIS
CHOLANGITIS
CHOLECYSTITIS
CHOLELITHIASIS
- Common Bile Duct Calculi

CHYLOPERITONEUM
COLITIS
- Colitis, Ulcerative
- Enterocolitis, Acute

COLITIS, ULCERATIVE
COLONIC DISEASES
- Colitis
- Colonic Diseases, Functional
- Diverticulitis, Colonic
- Diverticulosis, Colonic

COLONIC DISEASES, FUNCTIONAL
COMMON BILE DUCT CALCULI
CONSTIPATION
CYSTIC FIBROSIS (C5, C16)
DEGLUTITION DISORDERS
DENTAL CALCULUS
DENTAL CARIES
DENTAL DEPOSITS
- Dental Calculus
- Dental Plaque
- Materia Alba

DENTAL FISTULA
- Oroantral Fistula

DENTAL OCCLUSION, TRAUMATIC
DENTAL PLAQUE
DENTAL PULP AUTOLYSIS
DENTAL PULP CALCIFICATION
DENTAL PULP DISEASES
- Dental Pulp Autolysis
- Dental Pulp Calcification
- Dental Pulp Gangrene
- Dentin, Secondary
- Granuloma, Periapical
- Periapical Abscess (C1)
- Periodontal Cyst (C2)
- Pulpitis
- Radicular Cyst (C2)

DENTAL PULP GANGRENE
DENTIN, SECONDARY
DENTIN SENSITIVITY
DIAPHRAGMATIC HERNIA
DIARRHEA
- Diarrhea, Infantile
- Dysentery

DIARRHEA, INFANTILE
DIVERTICULITIS
- Diverticulitis, Colonic

DIVERTICULITIS, COLONIC
DIVERTICULOSIS, COLONIC
DRY SOCKET
DUMPING SYNDROME
DUODENAL DISEASES
- Duodenal Obstruction
- Duodenal Ulcer

DUODENAL OBSTRUCTION
DUODENAL ULCER
DYSENTERY
- Dysentery, Amebic (C1)
- Dysentery, Bacillary (C1)

DYSENTERY, AMEBIC (C1)
DYSENTERY, BACILLARY (C1)
ECHINOCOCCOSIS, HEPATIC (C1)
ENTERITIS
ENTERITIS, REGIONAL
ENTEROCOLITIS, ACUTE
ESOPHAGEAL DISEASES
- Cardiospasm
- Deglutition Disorders
- Diaphragmatic Hernia
- Esophageal Diverticula
- Esophageal Fistula
- Esophageal Perforation (C14)
- Esophageal Reflux
- Esophageal Stenosis
- Esophageal Varices (C8)
- Esophagitis
- Mallory-Weiss Syndrome

ESOPHAGEAL DIVERTICULA
ESOPHAGEAL FISTULA
- Tracheoesophageal Fistula (C5)

ESOPHAGEAL PERFORATION (C14)
ESOPHAGEAL REFLUX
ESOPHAGEAL STENOSIS
ESOPHAGEAL VARICES (C8)
ESOPHAGITIS
- Esophagitis, Peptic

ESOPHAGITIS, PEPTIC
FASCIOLIASIS (C1)
FATTY LIVER
FECAL INCONTINENCE
FECES, IMPACTED

FEMORAL HERNIA
FISSURE IN ANO
FOCAL INFECTION, DENTAL (C1)
FOOD POISONING (C14)
- Botulism (C1, C14)
- Mushroom Poisoning (C14)
- Salmonella Food Poisoning (C1, C14)
- Staphylococcal Food Poisoning (C1, C14)

GALLBLADDER DISEASES
- Cholecystitis
- Cholelithiasis

GASTRIC FISTULA
GASTRIC MUCOSA PROLAPSE
GASTRITIS
GASTROENTERITIS
GASTROINTESTINAL DISEASES
- Gastroenteritis
- Hemorrhage, Gastrointestinal (C17)
- Intestinal Diseases
- Stomach Diseases
- Tuberculosis, Gastrointestinal (C1)
- Visceroptosis

GINGIVAL DISEASES
- Gingival Hyperplasia
- Gingival Hypertrophy
- Gingival Polyps (C2)
- Gingivitis
- Pericoronitis

GINGIVAL HYPERPLASIA
GINGIVAL HYPERTROPHY
GINGIVAL POLYPS (C2)
GINGIVITIS
GLOSSALGIA (C17)
GLOSSITIS
GLOSSITIS, BENIGN MIGRATORY
GRANULOMA, PERIAPICAL
HEMATEMESIS (C17)
HEMOPERITONEUM (C17)
HEMORRHAGE, GASTROINTESTINAL (C17)
- Hematemesis (C17)
- Melena (C17)
- Peptic Ulcer Hemorrhage (C17)

HEMORRHAGE, ORAL (C17)
HEMORRHOIDS (C8)
HEPATIC COMA (C10)
HEPATIC VEIN THROMBOSIS (C8)
HEPATITIS
- Hepatitis, Animal (C1, C15)
- Hepatitis, Homologous Serum (C1)
- Hepatitis, Infectious (C1)
- Hepatitis, Toxic (C14)

HEPATITIS, ANIMAL (C1, C15)
HEPATITIS, HOMOLOGOUS SERUM (C1)
HEPATITIS, INFECTIOUS (C1)
HEPATITIS, TOXIC (C14)
HEPATOLENTICULAR DEGENERATION (C10, C13)
HEPATOMEGALY
HERNIA (C17)
- Diaphragmatic Hernia
- Femoral Hernia
- Inguinal Hernia
- Umbilical Hernia (C16)
- Ventral Hernia

HERPES LABIALIS (C1)
HYPEREMESIS GRAVIDARUM (C6)
HYPERTENSION, PORTAL (C8)
- Esophageal Varices (C8)

ILEITIS
INGUINAL HERNIA
INTESTINAL DISEASES
- Anus Diseases
- Cecal Diseases
- Colonic Diseases
- Constipation
- Diarrhea
- Diverticulitis
- Duodenal Diseases
- Enteritis
- Enteritis, Regional
- Ileitis
- Intestinal Diseases, Parasitic (C1)
- Intestinal Fistula
- Intestinal Obstruction
- Intestinal Perforation
- Intestinal Polyps
- Malabsorption Syndromes (C13)

INTESTINAL DISEASES (Continued)
- Mesenteric Vascular Occlusion (C8)
- Pneumatosis Cystoides Intestinalis
- Protein-Losing Enteropathies (C4, C13)
- Rectal Diseases

INTESTINAL DISEASES, PARASITIC (C1)
- Dysentery, Amebic (C1)

INTESTINAL FISTULA
- Fissure in Ano
- Rectal Fistula

INTESTINAL OBSTRUCTION
- Afferent Loop Syndrome (C17)
- Duodenal Obstruction
- Feces, Impacted
- Intussusception

INTESTINAL PERFORATION
INTESTINAL POLYPS (C2)
- Peutz-Jeghers Syndrome (C2, C12)

INTUSSUSCEPTION
JAUNDICE, OBSTRUCTIVE (C17)
LACTOSE INTOLERANCE (C13)
LIPODYSTROPHY, INTESTINAL (C13)
LIVER ABSCESS (C1)
- Liver Abscess, Amebic (C1)

LIVER ABSCESS, AMEBIC (C1)
LIVER CIRRHOSIS
- Liver Cirrhosis, Experimental
- Liver Cirrhosis, Obstructive
- Liver Cirrhosis, Postnecrotic

LIVER CIRRHOSIS, EXPERIMENTAL
LIVER CIRRHOSIS, OBSTRUCTIVE
LIVER CIRRHOSIS, POSTNECROTIC
LIVER DISEASES
- Acute Yellow Atrophy
- Fatty Liver
- Hepatic Coma (C10)
- Hepatic Vein Thrombosis (C8)
- Hepatitis
- Hepatolenticular Degeneration (C10, C13)
- Hepatomegaly

LIVER DISEASES (Continued)
Hypertension, Portal (C8)
Jaundice, Obstructive (C17)
Liver Abscess (C1)
Liver Cirrhosis
Liver Diseases, Parasitic (C1)
Tuberculosis, Hepatic (C1)
LIVER DISEASES, PARASITIC (C1)
Echinococcosis, Hepatic (C1)
Fascioliasis (C1)
Liver Abscess, Amebic (C1)
LUDWIG'S ANGINA (C1)
MALABSORPTION SYNDROMES (C13)
Celiac Disease (C13)
Lactose Intolerance (C13)
Lipodystrophy, Intestinal (C13)
Sprue (C13)
MALLORY-WEISS SYNDROME
MALOCCLUSION
MATERIA ALBA
MELENA (C17)
MELKERSSON-ROSENTHAL SYNDROME (C10)
MESENTERIC LYMPHADENITIS (C9)
MESENTERIC VASCULAR OCCLUSION (C8)
MIKULICZ' DISEASE
MONILIASIS, ORAL (C1)
MOUTH DISEASES
Cheilitis
Dental Deposits
Dental Fistula
Dry Socket
Gingival Diseases
Hemorrhage, Oral (C17)
Ludwig's Angina (C1)
Malocclusion
Melkersson-Rosenthal Syndrome (C10)
Moniliasis, Oral (C1)
Mouth, Edentulous
Oral Manifestations
Periodontal Diseases
Ranula (C2)
Salivary Gland Diseases
Stomatitis
MOUTH DISEASES (Continued)
Tongue Diseases
Tooth Diseases
MOUTH, EDENTULOUS
MUMPS (C1)
MUSHROOM POISONING (C14)
NOMA
ORAL MANIFESTATIONS
OROANTRAL FISTULA
PANCREATIC DISEASES
Cystic Fibrosis (C5, C16)
Pancreatic Fistula
Pancreatitis
PANCREATIC FISTULA
PANCREATITIS
PAROTITIS
Mumps (C1)
PEPTIC ULCER
Duodenal Ulcer
Esophagitis, Peptic
Peptic Ulcer Hemorrhage (C17)
Peptic Ulcer Perforation
Stomach Ulcer
PEPTIC ULCER HEMORRHAGE (C17)
PEPTIC ULCER PERFORATION
PERIAPICAL ABSCESS (C1)
PERICORONITIS
PERIODONTAL CYST (C2)
PERIODONTAL DISEASES
Dental Occlusion, Traumatic
Gingival Diseases
Periodontitis
Tooth Migration (G1)
Tooth Mobility (G1)
PERIODONTITIS
PERITONEAL DISEASES
Chyloperitoneum
Hemoperitoneum (C17)
Mesenteric Lymphadenitis (C9)
Peritonitis
Pneumoperitoneum
Subphrenic Abscess (C1)
Tuberculosis, Peritoneal (C1)
PERITONITIS
PEUTZ-JEGHERS SYNDROME (C2, C12)
PNEUMATOSIS CYSTOIDES INTESTINALIS
PNEUMOPERITONEUM
POSTGASTRECTOMY SYNDROMES
Dumping Syndrome
PROCTITIS
PROTEIN-LOSING ENTEROPATHIES (C13)
PRURITUS ANI (C12)
PULPITIS
PYLORIC STENOSIS
RADICULAR CYST (C2)
RANULA (C2)
RECTAL DISEASES
Fecal Incontinence
Hemorrhoids (C8)
Proctitis
Rectal Fistula
Rectal Prolapse
RECTAL FISTULA
Rectovaginal Fistula (C6)
RECTAL PROLAPSE
RECTOVAGINAL FISTULA (C6)
REGURGITATION, GASTRIC
SALIVARY DUCT CALCULI
SALIVARY GLAND DISEASES
Mikulicz' Disease
Parotitis
Salivary Duct Calculi
Salivary Gland Fistula
Xerostomia
SALIVARY GLAND FISTULA
SALMONELLA FOOD POISONING (C1, C14)
SJOGREN'S SYNDROME (C3, C11)
SPRUE (C13)
Sprue, Tropical (C13)
SPRUE, TROPICAL (C13)
STAPHYLOCOCCAL FOOD POISONING (C1, C14)
STEVENS-JOHNSON SYNDROME (C11, C12)
STOMACH DILATATION
STOMACH DISEASES
Achlorhydria (C13)
Diaphragmatic Hernia
Gastric Fistula

STOMACH DISEASES (Continued)
Gastric Mucosa Prolapse
Gastritis
Postgastrectomy Syndromes
Pyloric Stenosis
Regurgitation, Gastric
Stomach Dilatation
Stomach Diverticula
Stomach Rupture (C14)
Stomach Ulcer
Stomach Volvulus
STOMACH DIVERTICULA
STOMACH RUPTURE (C14)
STOMACH ULCER
STOMACH VOLVULUS
STOMATITIS
Behcet's Syndrome (C11, C12)
Herpes Labialis (C1)
Noma
Stevens-Johnson Syndrome (C11, C12)
Stomatitis, Aphthous (C1)
Vincent's Infection (C1)
STOMATITIS, APHTHOUS (C1)
SUBPHRENIC ABSCESS (C1)
TONGUE DISEASES
Glossalgia (C17)
Glossitis
Glossitis, Benign Migratory
Tongue, Fissured
TONGUE, FISSURED
Melkersson-Rosenthal Syndrome (C10)
TOOTH ABRASION
TOOTH DISCOLORATION
TOOTH DISEASES
Bruxism
Dental Caries
Dental Pulp Diseases
Dentin Sensitivity
Focal Infection, Dental (C1)
Tooth Abrasion
Tooth Discoloration
Tooth Erosion
Tooth Eruption, Ectopic
Tooth Fractures (C14)
Tooth, Impacted
Tooth Luxation (C14)
Tooth Resorption (G1)
Toothache (C17)
TOOTH EROSION
TOOTH ERUPTION, ECTOPIC
TOOTH FRACTURES (C14)
TOOTH, IMPACTED
TOOTH LUXATION (C14)
TOOTH MIGRATION (G1)
TOOTH MOBILITY (G1)
TOOTH RESORPTION (G1)
TOOTHACHE (C17)
TRACHEOESOPHAGEAL FISTULA (C5)
TUBERCULOSIS, GASTRO-INTESTINAL (C1)
TUBERCULOSIS, HEPATIC (C1)
TUBERCULOSIS, PERITONEAL (C1)
UMBILICAL HERNIA (C16)
VENTRAL HERNIA
VINCENT'S INFECTION (C1)
VISCEROPTOSIS
VOMITING (C17)
Hematemesis (C17)
Hyperemesis Gravidarum (C6)
XEROSTOMIA
Sjogren's Syndrome (C3, C11)

## C5 - Respiratory Tract Diseases

BRONCHIAL DISEASES
LUNG DISEASES
OTORHINOLARYNGOLOGIC DISEASES (C11)
RESPIRATORY TRACT DISEASES
RESPIRATORY TRACT INFECTIONS (C1)

ABSCESS, PERITONSILLAR (C1)
ACIDOSIS, RESPIRATORY
ANTHRACOSILICOSIS
APNEA (C17)
ASBESTOSIS
ASTHMA (C14)
ATELECTASIS
  Middle Lobe Syndrome
BRONCHIAL DISEASES
  Asthma (C14)
  Bronchial Fistula
  Bronchial Spasm
  Bronchiectasis
  Bronchitis
BRONCHIAL FISTULA
BRONCHIAL SPASM
BRONCHIECTASIS
  Kartagener Triad (C16)
BRONCHIOLITIS, VIRAL (C1)
BRONCHITIS
  Bronchiolitis, Viral (C1)
BRONCHOPNEUMONIA
CAPLAN'S SYNDROME (C3)
CEREBROSPINAL RHINORRHEA (C14)
CHYLOTHORAX
COIN LESION, PULMONARY (C2)
COMMON COLD (C1)
CYSTIC FIBROSIS (C4, C16)
DYSPNEA (C17)
  Dyspnea, Paroxysmal (C8, C17)
  Hyperventilation (C17)
DYSPNEA, PAROXYSMAL (C8, C17)
ECHINOCOCCOSIS, PULMONARY (C1)
EMPYEMA (C1)
  Empyema, Tuberculous (C1)
EMPYEMA, TUBERCULOUS (C1)
EPISTAXIS (C17)
FARMER'S LUNG (C14)
GOODPASTURE'S SYNDROME (C6)
GRANULOMA, LETHAL MIDLINE (C17)
HAY FEVER (C14)
HEMOPNEUMOTHORAX (C17)
HEMOPTYSIS (C17)
HEMOTHORAX (C17)
HYALINE MEMBRANE DISEASE (C16)
HYDROPNEUMOTHORAX
HYDROTHORAX
HYPERVENTILATION (C17)
HYPOVENTILATION (C17)
KARTAGENER TRIAD (C16)
LARYNGEAL DISEASES
  Laryngeal Edema
  Laryngeal Perichondritis
  Laryngismus (C16)
  Laryngitis
  Laryngostenosis
  Tuberculosis, Laryngeal (C1)
  Vocal Cord Paralysis (C10)
LARYNGEAL EDEMA
LARYNGEAL PERICHONDRITIS
LARYNGISMUS (C16)
LARYNGITIS
LARYNGOSTENOSIS
LOEFFLER'S SYNDROME
LUNG ABSCESS (C1)
LUNG DISEASES
  Atelectasis
  Coin Lesion, Pulmonary (C2)
  Cystic Fibrosis (C4, C16)
  Farmer's Lung (C14)
  Goodpasture's Syndrome (C6)
  Hemoptysis (C17)
  Loeffler's Syndrome
  Lung Abscess (C1)
  Lung Diseases, Fungal (C1)
  Lung Diseases, Parasitic (C1)
LUNG DISEASES (Continued)
  Pneumoconiosis (C14)
  Pneumonia
  Pulmonary Alveolar Proteinosis
  Pulmonary Edema
  Pulmonary Emphysema
  Pulmonary Fibrosis
  Respiratory Distress Syndrome (C16)
  Tuberculosis, Pulmonary (C1)
LUNG DISEASES, FUNGAL (C1)
LUNG DISEASES, PARASITIC (C1)
  Echinococcosis, Pulmonary (C1)
  Pneumonia, Interstitial Plasma Cell (C1)
MIDDLE LOBE SYNDROME
NASOPHARYNGEAL DISEASES
NOSE DEFORMITIES
NOSE DISEASES
  Cerebrospinal Rhinorrhea (C14)
  Epistaxis (C17)
  Granuloma, Lethal Midline (C17)
  Nose Deformities
  Rhinitis
  Rhinoscleroma (C1, C12)
OTORHINOLARYNGOLOGIC DISEASES (C11)
  Laryngeal Diseases
  Nasopharyngeal Diseases
  Nose Diseases
  Pharyngeal Diseases
  Sinusitis
PHARYNGEAL DISEASES
  Abscess, Peritonsillar (C1)
  Pharyngitis
PHARYNGITIS
  Tonsillitis
PLEURAL DISEASES
  Empyema (C1)
  Pleural Effusion (A12)

PLEURAL DISEASES (Continued)
Pleurisy
Pneumothorax
Tuberculosis, Pleural (C1)
PLEURAL EFFUSION (A12)
Chylothorax
Hemopneumothorax (C17)
Hemothorax (C17)
Hydropneumothorax
Hydrothorax
PLEURISY
PLEUROPNEUMONIA
PNEUMOCONIOSIS (C14)
Anthracosilicosis
Asbestosis
Caplan's Syndrome (C3)
Siderosis (C11, C12)
Silicosis
Silicotuberculosis (C1)
PNEUMONIA
Bronchopneumonia
Pleuropneumonia
Pneumonia, Aspiration
Pneumonia, Interstitial Plasma Cell (C1)
Pneumonia, Lipid
Pneumonia, Lobar (C1)
Pneumonia, Rickettsial (C1)
Pneumonia, Staphylococcal (C1)
Pneumonia, Viral (C1)
PNEUMONIA, ASPIRATION
PNEUMONIA, INTERSTITIAL PLASMA CELL (C1)
PNEUMONIA, LIPID
PNEUMONIA, LOBAR (C1)
PNEUMONIA, RICKETTSIAL (C1)
PNEUMONIA, STAPHYLOCOCCAL (C1)
PNEUMONIA, VIRAL (C1)
PNEUMOTHORAX
PULMONARY ALVEOLAR PROTEINOSIS
PULMONARY EDEMA
PULMONARY EMPHYSEMA
PULMONARY FIBROSIS
RESPIRATORY DISTRESS SYNDROME (C16)
Hyaline Membrane Disease (C16)
RESPIRATORY HYPERSENSITIVITY (C14)
Asthma (C14)
Hay Fever (C14)
RESPIRATORY INSUFFICIENCY
Acidosis, Respiratory
Hypoventilation (C17)
RESPIRATORY TRACT DISEASES
Bronchial Diseases
Laryngeal Diseases
Lung Diseases
Nasopharyngeal Diseases
Nose Diseases
Pharyngeal Diseases
Pleural Diseases
Respiratory Tract Infections (C1)
Tracheal Diseases
Wegener's Granulomatosis (C6, C8, C17)
RESPIRATORY TRACT INFECTIONS (C1)
Bronchitis
Common Cold (C1)
Empyema (C1)
Laryngitis
Lung Abscess (C1)
Lung Diseases, Fungal (C1)
Pharyngitis
Pleurisy
Pneumonia
RESPIRATORY TRACT INFECTIONS (C1) (Continued)
Rhinitis
Rhinoscleroma (C1, C12)
Sinusitis
Tonsillitis
Tracheitis
Tuberculosis, Laryngeal (C1)
Tuberculosis, Pleural (C1)
Tuberculosis, Pulmonary (C1)
RHINITIS
Rhinitis, Atrophic
RHINITIS, ATROPHIC
RHINOSCLEROMA (C1, C12)
SIDEROSIS (C11, C12)
SILICOSIS
Anthracosilicosis
Silicotuberculosis (C1)
SILICOTUBERCULOSIS (C1)
SINUSITIS
Kartagener Triad (C16)
TONSILLITIS
Abscess, Peritonsillar (C1)
TRACHEAL DISEASES
Tracheal Stenosis
Tracheitis
Tracheoesophageal Fistula (C4)
TRACHEAL STENOSIS
TRACHEITIS
TRACHEOESOPHAGEAL FISTULA (C4)
TUBERCULOSIS, LARYNGEAL (C1)
TUBERCULOSIS, PLEURAL (C1)
Empyema, Tuberculous (C1)
TUBERCULOSIS, PULMONARY (C1)
Silicotuberculosis (C1)
VOCAL CORD PARALYSIS (C10)
WEGENER'S GRANULOMATOSIS (C6, C8, C17)

## C6 - Urogenital System Diseases

GENITAL DISEASES, MALE
GYNECOLOGIC DISEASES
HYPOGONADISM (C7)
MENSTRUATION DISORDERS
PREGNANCY COMPLICATIONS
PUERPERAL DISORDERS
SEX DIFFERENTIATION DISORDERS (C16)
SEX DISORDERS
UROLOGIC DISEASES

ABORTION
- Abortion, Habitual
- Abortion, Missed
- Abortion, Septic (C1)
- Abortion, Threatened
- Abortion, Veterinary (C15)

ABORTION, HABITUAL
ABORTION, MISSED
ABORTION, SEPTIC (C1)
ABORTION, THREATENED
ABORTION, VETERINARY (C15)
ABRUPTIO PLACENTAE
ACIDOSIS, RENAL TUBULAR (C13)
ADNEXAL DISEASES
- Adnexitis
- Ovarian Diseases

ADNEXITIS
- Oophoritis
- Parametritis
- Salpingitis

ADRENOGENITAL SYNDROME (C7)
ALBUMINURIA
ALPORT'S SYNDROME (C11)
AMENORRHEA
AMINOACIDURIA, RENAL (C13)
ANURIA
BACTERIURIA (C1)
BALANITIS
BLADDER CALCULI
BLADDER DISEASES
- Bladder Calculi
- Bladder Fistula
- Bladder Neck Obstruction
- Bladder, Neurogenic (C10)
- Cystitis

BLADDER DISEASES (Continued)
- Vesico-Ureteral Reflux

BLADDER FISTULA
- Vesicovaginal Fistula

BLADDER NECK OBSTRUCTION
BLADDER, NEUROGENIC (C10)
CERVICITIS
CERVIX DISEASES
- Cervicitis
- Cervix Erosion
- Cervix Hypertrophy

CERVIX EROSION
CERVIX HYPERTROPHY
CHIARI-FROMMEL SYNDROME (C7)
CYSTINOSIS (C13)
CYSTINURIA (C13)
CYSTITIS
- Trichomonas Cystitis (C1)

DIABETIC NEPHROPATHIES (C7, C13)
- Kimmelstiel-Wilson Syndrome (C7, C13)

DYSMENORRHEA
DYSPAREUNIA (F2)
DYSTOCIA
ECLAMPSIA
EMBOLISM, AMNIOTIC FLUID (C8)
ENDOMETRIAL HYPERPLASIA
ENDOMETRITIS
ENURESIS (F1, F2)
EPIDIDYMITIS
EUNUCHISM (C7)
FANCONI SYNDROME (C3, C13)
FETAL DEATH (G1, N1)
FETAL DISEASES
FRIGIDITY (F2)
GENITAL DISEASES, MALE
- Epididymitis
- Hydrocele
- Penile Diseases
- Prostatic Diseases
- Spermatic Cord Torsion
- Spermatocele
- Sterility, Male
- Testicular Diseases
- Tuberculosis, Male Genital (C1)
- Varicocele (C8)

GLOMERULONEPHRITIS
- Goodpasture's Syndrome (C5)

GLYCOSURIA, RENAL (C13)
GOODPASTURE'S SYNDROME (C5)
GYNECOLOGIC DISEASES
- Adnexal Diseases
- Cervix Diseases
- Dyspareunia (F2)
- Kraurosis Vulvae
- Menstruation Disorders
- Ovarian Diseases
- Sterility, Female
- Tuberculosis, Female Genital (C1)
- Uterine Diseases
- Vaginal Diseases
- Vulvitis

HARTNUP DISEASE (C10, C13)
HEMATOCELE (C17)
HEMATURIA (C17)
HEMOGLOBINURIA (C9)
HEMORRHAGE, POSTPARTUM (C17)
HERMAPHRODITISM (C7)

HYDRAMNIOS
HYDROCELE
HYDRONEPHROSIS
HYPEREMESIS GRAVIDARUM (C4)
HYPERTENSION, RENAL (C8)
HYPOGONADISM (C7)
  Eunuchism (C7)
  Klinefelter's Syndrome (C7, C16)
HYPOPHOSPHATEMIA, FAMILIAL (C13)
IMPOTENCE (F2)
KIDNEY CALCULI
KIDNEY CORTEX NECROSIS
KIDNEY DISEASES
  Alport's Syndrome (C11)
  Anuria
  Diabetic Nephropathies (C7, C13)
  Hydronephrosis
  Hypertension, Renal (C8)
  Kidney Calculi
  Kidney Cortex Necrosis
  Kidney Failure, Acute
  Kidney Failure, Chronic
  Kidney Papillary Necrosis
  Nephritis
  Nephrocalcinosis (C13)
  Nephrosclerosis (C8)
  Nephrosis
  Nephrotic Syndrome
  Perinephritis
  Pyelitis
  Pyelocystitis
  Pyelonephritis
  Renal Tubular Transport, Inborn Errors (C13)
  Rickets, Renal (C3, C13)
  Tuberculosis, Renal (C1)
  Uremia
  Wegner's Granulomatosis (C5, C8, C17)
KIDNEY FAILURE, ACUTE
KIDNEY FAILURE, CHRONIC
KIDNEY PAPILLARY NECROSIS
KIMMELSTIEL-WILSON SYNDROME (C7, C13)
KLINEFELTER'S SYNDROME (C7, C16)
KRAUROSIS VULVAE
LABOR COMPLICATIONS
  Dystocia
  Hemorrhage, Postpartum (C17)
  Uterine Inertia
LABOR, PREMATURE
LACTATION DISORDERS (C7)
  Chiari-Frommel Syndrome (C7)
LEUKORRHEA
MASTITIS (C7)
MENORRHAGIA (C17)
MENSTRUATION DISORDERS
  Amenorrhea
  Dysmenorrhea
  Menorrhagia (C17)
  Metrorrhagia (C17)
  Premenstrual Tension
METRORRHAGIA (C17)
MONILIASIS, VULVOVAGINAL (C1)
NEPHRITIS
  Glomerulonephritis
  Nephritis, Interstitial
NEPHRITIS, INTERSTITIAL
NEPHROCALCINOSIS (C13)
NEPHROSCLEROSIS (C8)
  Kimmelstiel-Wilson Syndrome (C7, C13)
NEPHROSIS
  Nephrosis, Lipoid
NEPHROSIS, LIPOID
NEPHROTIC SYNDROME
OOPHORITIS
ORCHITIS
OVARIAN DISEASES
  Oophoritis
PARAMETRITIS
PENILE DISEASES
  Balanitis
  Penile Induration
  Phimosis
  Priapism
PENILE INDURATION
PERINEPHRITIS
PHIMOSIS
PLACENTA ACCRETA
PLACENTA PRAEVIA
POLYURIA
PREGNANCY, ABDOMINAL
PREGNANCY COMPLICATIONS
  Abortion
  Abruptio Placentae
  Fetal Death (G1, N1)
  Fetal Diseases
  Hydramnios
  Labor Complications
  Labor, Premature
  Placenta Accreta
  Placenta Praevia
  Pregnancy Complications, Cardiovascular (C8)
  Pregnancy Complications, Hematologic (C9)
  Pregnancy Complications, Infectious (C1)
  Pregnancy, Ectopic
  Pregnancy in Diabetes (C7, C13)
  Pregnancy Toxemias
  Uterine Rupture (C14)
PREGNANCY COMPLICATIONS, CARDIOVASCULAR (C8)
  Embolism, Amniotic Fluid (C8)
PREGNANCY COMPLICATIONS, HEMATOLOGIC (C9)
PREGNANCY COMPLICATIONS, INFECTIOUS (C1)
  Abortion, Septic (C1)
PREGNANCY, ECTOPIC
  Pregnancy, Abdominal
  Pregnancy, Tubal
PREGNANCY IN DIABETES (C7, C13)
PREGNANCY TOXEMIAS
  Eclampsia
  Hyperemesis Gravidarum (C4)
PREGNANCY, TUBAL
PREMENSTRUAL TENSION
PRIAPISM
PROSTATIC DISEASES
  Prostatic Hypertrophy
  Prostatitis
PROSTATIC HYPERTROPHY
PROSTATITIS
  Trichomonas Prostato-Semino-Vesiculitis (C1)
PROTEINURIA
  Albuminuria

PRURITUS VULVAE (C12)
PUBERTY, PRECOCIOUS (C7)
PUERPERAL DISORDERS
Hemorrhage, Postpartum (C17)
Lactation Disorders (C7)
Mastitis (C7)
Puerperal Infection (C1)
PUERPERAL INFECTION (C1)
PYELITIS
PYELOCYSTITIS
PYELONEPHRITIS
PYURIA
RECTOVAGINAL FISTULA (C4)
REITER'S DISEASE (C1, C3, C11)
RENAL TUBULAR TRANSPORT, INBORN ERRORS (C13)
Acidosis, Renal Tubular (C13)
Aminoaciduria, Renal (C13)
Cystinosis (C13)
Cystinuria (C13)
Fanconi Syndrome (C3, C13)
Glycosuria, Renal (C13)
Hartnup Disease (C10, C13)
Hypophosphatemia, Familial (C13)
RICKETS, RENAL (C3, C13)
SALPINGITIS
SEX DIFFERENTIATION DISORDERS (C16)
Adrenogenital Syndrome (C7)
Hermaphroditism (C7)
Hypogonadism (C7)
Testicular Feminization (C7)
Turner's Syndrome (C7, C16)
SEX DISORDERS
Dyspareunia (F2)
Frigidity (F2)
Impotence (F2)
SPERMATIC CORD TORSION
SPERMATOCELE
STERILITY
Sterility, Female
Sterility, Male
STERILITY, FEMALE
STERILITY, MALE
TESTICULAR DISEASES
Orchitis
TESTICULAR FEMINIZATION (C7)
TRICHOMONAS CYSTITIS (C1)
TRICHOMONAS PROSTATO-SEMINO-VESICULITIS (C1)
TRICHOMONAS URETHRITIS (C1)
TRICHOMONAS VAGINITIS (C1)
TUBERCULOSIS, FEMALE GENITAL (C1)
TUBERCULOSIS, MALE GENITAL (C1)
TUBERCULOSIS, RENAL (C1)
TUBERCULOSIS, UROGENITAL (C1)
Tuberculosis, Female Genital (C1)
Tuberculosis, Male Genital (C1)
Tuberculosis, Renal (C1)
TURNER'S SYNDROME (C7, C16)
UREMIA
URETERAL CALCULI
URETERAL DISEASES
Ureteral Calculi
Ureteral Obstruction
Ureterocele
URETERAL OBSTRUCTION
URETEROCELE
URETHRAL DISEASES
Urethral Stricture
Urethritis
URETHRAL STRICTURE
URETHRITIS
Reiter's Disease (C1, C3, C11)
Trichomonas Urethritis (C1)
URINARY CALCULI
Bladder Calculi
Kidney Calculi
Ureteral Calculi
URINARY FISTULA
Bladder Fistula
URINARY INCONTINENCE
Urinary Incontinence, Stress
URINARY INCONTINENCE, STRESS
URINARY TRACT INFECTIONS (C1)
Bacteriuria (C1)
Pyuria
URINATION DISORDERS
Enuresis (F1, F2)
Urinary Incontinence
UROLOGIC DISEASES
Bladder Diseases
Hematuria (C17)
Kidney Diseases
Ureteral Diseases
Urethral Diseases
Urinary Calculi
Urinary Fistula
Urinary Tract Infections (C1)
Urination Disorders
UTERINE DISEASES
Endometrial Hyperplasia
Endometritis
Uterine Hemorrhage (C17)
Uterine Prolapse
Uterine Rupture (C14)
UTERINE HEMORRHAGE (C17)
Hemorrhage, Postpartum (C17)
Menorrhagia (C17)
Metrorrhagia (C17)
UTERINE INERTIA
UTERINE PROLAPSE
UTERINE RUPTURE (C14)
VAGINAL DISEASES
Leukorrhea
Vaginal Fistula
Vaginitis
VAGINAL FISTULA
Rectovaginal Fistula (C4)
Vesicovaginal Fistula
VAGINITIS
Trichomonas Vaginitis (C1)
Vulvovaginitis
VARICOCELE (C8)
VESICO-URETERAL REFLUX
VESICOVAGINAL FISTULA
VIRILISM (C7)
VULVITIS
Vulvovaginitis
VULVOVAGINITIS
Moniliasis, Vulvovaginal (C1)
WEGENER'S GRANULOMATOSIS (C5, C8, C17)

## C7 - Endocrine Diseases

ADRENAL GLAND DISEASES
DIABETES MELLITUS (C13)
PARATHYROID DISEASES
PITUITARY DISEASES
THYROID DISEASES

ACIDOSIS, DIABETIC (C13)
ACROMEGALY (C3)
ADDISON'S DISEASE
ADRENAL GLAND DISEASES
- Adrenal Gland Hyperfunction
- Adrenal Gland Hypofunction
- Waterhouse-Friderichsen Syndrome (C1)

ADRENAL GLAND HYPERFUNCTION
- Adrenogenital Syndrome (C6)
- Cushing's Syndrome
- Hyperaldosteronism

ADRENAL GLAND HYPOFUNCTION
- Addison's Disease

ADRENOGENITAL SYNDROME (C6)
ALLOXAN DIABETES (C13)
BREAST DISEASES
- Gynecomastia
- Lactation Disorders (C6)
- Mastitis (C6)

CHIARI-FROMMEL SYNDROME (C6)
CRETINISM (C3)
CUSHING'S SYNDROME
DIABETES INSIPIDUS (C13)
DIABETES MELLITUS (C13)
- Acidosis, Diabetic (C13)
- Alloxan Diabetes (C13)
- Diabetes Mellitus, Juvenile (C13)
- Diabetic Angiopathies (C8, C13)
- Diabetic Coma (C10, C13)
- Diabetic Nephropathies (C6, C13)
- Diabetic Neuropathies (C10, C13)
- Diabetic Retinopathy (C8, C11, C13)

DIABETES MELLITUS (C13) (Continued)
- Obesity in Diabetes (C13)
- Prediabetic State (C13)
- Pregnancy in Diabetes (C6, C13)

DIABETES MELLITUS, JUVENILE (C13)
DIABETIC ANGIOPATHIES (C8, C13)
DIABETIC COMA (C10, C13)
DIABETIC NEPHROPATHIES (C6, C13)
- Kimmelstiel-Wilson Syndrome (C6, C13)

DIABETIC NEUROPATHIES (C10, C13)
DIABETIC RETINOPATHY (C8, C11, C13)
DWARFISM (C3)
- Dwarfism, Pituitary (C3)
- Infantilism

DWARFISM, PITUITARY (C3)
ENDOCRINE DISEASES
EUNUCHISM (C6)
FROEHLICH'S SYNDROME
GIGANTISM (C3)
GOITER
- Goiter, Exophthalmic (C11)
- Goiter, Substernal

GOITER, EXOPHTHALMIC (C11)
GOITER, SUBSTERNAL
GYNECOMASTIA
HERMAPHRODITISM (C6)
HIRSUTISM (C12)
HYPERALDOSTERONISM
HYPERINSULINISM
HYPERPARATHYROIDISM
- Hyperparathyroidism, Secondary

HYPERPARATHYROIDISM, SECONDARY
HYPERPITUITARISM
- Acromegaly (C3)

HYPERPITUITARISM (Continued)
- Chiari-Frommel Syndrome (C6)
- Gigantism (C3)

HYPERTHYROIDISM
- Goiter, Exophthalmic (C11)
- Thyroid Crisis

HYPOGONADISM (C6)
- Eunuchism (C6)
- Klinefelter's Syndrome (C6, C16)

HYPOPARATHYROIDISM
- Tetany (C10, C13)

HYPOPITUITARISM
- Diabetes Insipidus (C13)
- Dwarfism, Pituitary (C3)
- Froehlich's Syndrome

HYPOTHYROIDISM
- Cretinism (C3)
- Myxedema

INFANTILISM
KIMMELSTIEL-WILSON SYNDROME (C6, C13)
KLINEFELTER'S SYNDROME (C6, C16)
LACTATION DISORDERS (C6)
- Chiari-Frommel Syndrome (C6)

MASTITIS (C6)
- Mastitis, Bovine (C15)

MASTITIS, BOVINE (C15)
MYXEDEMA
OBESITY IN DIABETES (C13)
PARATHYROID DISEASES
- Hyperparathyroidism
- Hypoparathyroidism

PITUITARY DISEASES
- Hyperpituitarism
- Hypopituitarism

PREDIABETIC STATE (C13)
PREGNANCY IN DIABETES (C6, C13)

PROGERIA (C3)
Werner's Syndrome
PUBERTY, PRECOCIOUS (C6)
TESTICULAR FEMINIZATION (C6)
TETANY (C10, C13)
THYROID CRISIS
THYROID DISEASES
Goiter
THYROID DISEASES (Continued)
Hyperthyroidism
Hypothyroidism
Thyroiditis
THYROIDITIS
Thyroiditis, Lymphomatous
THYROIDITIS, LYMPHOMATOUS
TUBERCULOSIS, ENDOCRINE (C1)
TURNER'S SYNDROME (C6, C16)
VIRILISM (C6)
WATERHOUSE-FRIDERICHSEN SYNDROME (C1)
WERNER'S SYNDROME

CEREBROVASCULAR DISORDERS (C10)
HEART DISEASES
VASCULAR DISEASES

ADAMS-STOKES SYNDROME
ANEURYSM
  Aneurysm, Mycotic (C1)
  Aortic Aneurysm
  Cerebral Aneurysm (C10)
  Heart Aneurysm
ANEURYSM, MYCOTIC (C1)
ANGINA PECTORIS
ANGIONEUROTIC EDEMA (C12, C14)
AORTIC ANEURYSM
AORTIC ARCH SYNDROMES
AORTIC DISEASES
  Aortic Aneurysm
  Aortic Arch Syndromes
  Aortic Rupture
  Leriche's Syndrome
AORTIC RUPTURE
AORTIC VALVE INSUFFICIENCY
AORTIC VALVE STENOSIS
ARRHYTHMIA
  Arrhythmia, Sinus
  Auricular Fibrillation
  Auricular Flutter
  Bradycardia
  Extrasystole
  Heart Block
  Tachycardia
  Ventricular Fibrillation
ARRHYTHMIA, SINUS
ARTERIOSCLEROSIS
  Arteriosclerosis Obliterans
  Cerebral Arteriosclerosis (C10)
ARTERIOSCLEROSIS OBLITERANS
ARTERIOVENOUS FISTULA
ARTERITIS
  Endarteritis
  Periarteritis Nodosa (C17)
  Temporal Arteritis (C17)
  Wegener's Granulomatosis (C5, C6, C17)
ATAXIA TELANGIECTASIA (C10)
AURICULAR FIBRILLATION
AURICULAR FLUTTER
AYERZA'S SYNDROME
BRADYCARDIA
BUNDLE-BRANCH BLOCK
CARDIAC TAMPONADE
CARDIOVASCULAR DISEASES
CAROTID ARTERY DISEASES (C10)
  Carotid Artery Thrombosis (C10)
CAROTID ARTERY THROMBOSIS (C10)
CEREBRAL ANEURYSM (C10)
CEREBRAL ANOXIA (C10)
CEREBRAL ARTERIOSCLEROSIS (C10)
CEREBRAL ARTERY DISEASES (C10)
CEREBRAL EMBOLISM AND THROMBOSIS (C10)
  Cartoid Artery Thrombosis (C10)
  Sinus Thrombosis (C10)
CEREBRAL HEMORRHAGE (C10, C17)
  Hematoma, Epidural (C10, C17)
  Hematoma, Subdural (C10, C17)
  Subarachnoid Hemorrhage (C10, C17)
CEREBRAL ISCHEMIA, TRANSIENT (C10)
CEREBROVASCULAR DISORDERS (C10)
  Carotid Artery Diseases (C10)
  Cerebral Aneurysm (C10)
  Cerebral Anoxia (C10)
  Cerebral Arteriosclerosis (C10)
  Cerebral Artery Diseases (C10)
  Cerebral Embolism and Thrombosis (C10)
  Cerebral Hemorrhage (C10, C17)
  Cerebral Ischemia, Transient (C10)
  Subclavian Steal Syndrome (C10)
CORONARY DISEASE
  Angina Pectoris
  Myocardial Infarct
DIABETIC ANGIOPATHIES (C7, C13)
  Diabetic Retinopathy (C7, C11, C13)
DIABETIC RETINOPATHY (C7, C11, C13)
DYSPNEA, PAROXYSMAL (C5, C17)
EMBOLISM
  Embolism, Air
  Embolism, Amniotic Fluid (C6)
  Embolism, Fat
  Pulmonary Embolism
EMBOLISM, AIR
EMBOLISM, AMNIOTIC FLUID (C6)
EMBOLISM, FAT
ENDARTERITIS
ENDOCARDIAL FIBROELASTOSIS
ENDOCARDITIS
  Endocarditis, Bacterial (C1)
  Endocarditis, Subacute Bacterial (C1)
ENDOCARDITIS, BACTERIAL (C1)
ENDOCARDITIS, SUBACUTE BACTERIAL (C1)
ENDOMYOCARDIAL FIBROSIS
ERYTHROMELALGIA
ESOPHAGEAL VARICES (C4)
EXTRASYSTOLE
HEART ANEURYSM
HEART ARREST
HEART BLOCK
  Adams-Stokes Syndrome
  Bundle-Branch Block
  Wolff-Parkinson-White Syndrome
HEART DISEASES
  Arrhythmia
  Cardiac Tamponade
  Coronary Disease
  Endocarditis

HEART DISEASES (Continued
Heart Aneurysm
Heart Arrest
Heart Block
Heart Enlargement
Heart Failure, Congestive
Heart Valve Diseases
Myocardial Diseases, Primary
Myocardial Diseases, Secondary
Pericardial Effusion (A12)
Pericarditis
Pneumopericardium
Pulmonary Heart Disease
Rheumatic Heart Disease (C1)
HEART ENLARGEMENT
HEART FAILURE, CONGESTIVE
Dyspnea, Paroxysmal (C5, C17)
HEART VALVE DISEASES
Aortic Valve Insufficiency
Aortic Valve Stenosis
Mitral Valve Insufficiency
Mitral Valve Stenosis
Pulmonary Valve Insufficiency
Pulmonary Valve Stenosis
Tricuspid Valve Insufficiency
Tricuspid Valve Stenosis
HEMATOMA, EPIDURAL (C10, C17)
HEMATOMA, SUBDURAL (C10, C17)
HEMORRHOIDS (C4)
HEPATIC VEIN THROMBOSIS (C4)
HYPEREMIA
HYPERTENSION
Hypertension, Malignant
Hypertension, Portal (C4)
Hypertension, Pulmonary
Hypertension, Renal (C6)
Nephrosclerosis (C6)
HYPERTENSION, MALIGNANT
HYPERTENSION, PORTAL (C4)
Esophageal Varices (C4)
HYPERTENSION, PULMONARY
HYPERTENSION, RENAL (C6)
HYPOTENSION
Hypotension, Orthostatic
HYPOTENSION, ORTHOSTATIC
IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS
INTERMITTENT CLAUDICATION
ISCHEMIA
Cerebral Ischemia, Transient (C10)
LERICHE'S SYNDROME
LUPUS ERYTHEMATOSUS, SYSTEMIC (C12, C17)
MESENTERIC VASCULAR OCCLUSION (C4)
MITRAL VALVE INSUFFICIENCY
MITRAL VALVE STENOSIS
MYOCARDIAL DISEASES, PRIMARY
Endocardial Fibroelastosis
Endomyocardial Fibrosis
Idiopathic Hypertrophic Subvalvular Stenosis
MYOCARDIAL DISEASES, SECONDARY
Myocarditis
MYOCARDIAL INFARCT
Shock, Cardiogenic (C17)
MYOCARDITIS
NEPHROSCLEROSIS (C6)
PERIARTERITIS NODOSA (C17)
PERICARDIAL EFFUSION (A12)
PERICARDITIS
Pericarditis, Constrictive
PERICARDITIS, CONSTRICTIVE
PERIPHLEBITIS
PHLEBITIS
Periphlebitis
Thrombophlebitis
PNEUMOPERICARDIUM
PREGNANCY COMPLICATIONS, CARDIOVASCULAR (C6)
Embolism, Amniotic Fluid (C6)
PULMONARY EMBOLISM
PULMONARY HEART DISEASE
Ayerza's Syndrome
PULMONARY VALVE INSUFFICIENCY
PULMONARY VALVE STENOSIS
RAYNAUD'S DISEASE
RENAL ARTERY OBSTRUCTION
RHEUMATIC HEART DISEASE (C1)
SHOCK, CARDIOGENIC (C17)
SINUS THROMBOSIS (C10)
SUBARACHNOID HEMORRHAGE (C10, C17)
SUBCLAVIAN STEAL SYNDROME (C10)
SYPHILIS, CARDIOVASCULAR (C1)
TACHYCARDIA
Tachycardia, Paroxysmal
TACHYCARDIA, PAROXYSMAL
TELANGIECTASIA, HEREDITARY HEMORRHAGIC (C9)
TELANGIECTASIS
Ataxia Telangiectasia (C10)
Telangiectasia, Hereditary Hemorrhagic (C9)
TEMPORAL ARTERITIS (C17)
THROMBOANGIITIS OBLITERANS
THROMBOEMBOLISM
Cerebral Embolism and Thrombosis (C10)
Embolism
Thrombosis
THROMBOPHLEBITIS
THROMBOSIS
Hepatic Vein Thrombosis (C4)
Leriche's Syndrome
Sinus Thrombosis (C10)
Thrombophlebitis
TRICUSPID VALVE INSUFFICIENCY
TRICUSPID VALVE STENOSIS
TUBERCULOSIS, CARDIOVASCULAR (C1)
VARICOCELE (C6)
VARICOSE ULCER (C12)
VARICOSE VEINS
Varicose Ulcer (C12)
VASCULAR DISEASES
Aneurysm
Angioneurotic Edema (C12, C14)
Aortic Diseases
Arteriosclerosis
Arteriovenous Fistula
Arteritis
Cerebrovascular Disorders (C10)

VASCULAR DISEASES (Continued)
- Diabetic Angiopathies (C7, C13)
- Erythromelalgia
- Hemorrhoids (C4)
- Hypertension
- Hypotension
- Intermittent Claudication
- Lupus Erythematosus, Systemic (C12, C17)

VASCULAR DISEASES (Continued)
- Mesenteric Vascular Occlusion (C4)
- Phlebitis
- Raynaud's Disease
- Renal Artery Obstruction
- Telangiectasis
- Thromboangiitis Obliterans

VASCULAR DISEASES (Continued)
- Thromboembolism
- Varicocele (C6)
- Varicose Veins

VENTRICULAR FIBRILLATION

WEGENER'S GRANULOMATOSIS (C5, C6, C17)

WOLFF-PARKINSON-WHITE SYNDROME

## C9 - Hemic and Lymphatic Diseases

ANEMIA
BLOOD PROTEIN DISORDERS
BONE MARROW DISEASES
HEMATOLOGIC DISEASES
HEMORRHAGIC DIATHESIS
RETICULOENDOTHELIOSIS (C2)
SPLENIC DISEASES

ABETALIPOPROTEINEMIA (C10, C13)
AFIBRINOGENEMIA
AGAMMAGLOBULINEMIA (C14)
AGRANULOCYTOSIS
  Leukopenia
ALDRICH SYNDROME (C12)
ANEMIA
  Anemia, Aplastic
  Anemia, Hemolytic
  Anemia, Hypochromic
  Anemia, Macrocytic
  Anemia, Myelophthisic
  Anemia, Neonatal (C16)
  Anemia, Sideroblastic
  Anemia, Splenic
ANEMIA, APLASTIC
ANEMIA, HEMOLYTIC
  Anemia, Hemolytic, Acquired
  Anemia, Hemolytic, Congenital
  Blood Group Incompatibility (C14)
ANEMIA, HEMOLYTIC, ACQUIRED
  Anemia, Hemolytic, Autoimmune (C14)
  Favism (C14)
  Hemoglobinuria (C6)
ANEMIA, HEMOLYTIC, AUTOIMMUNE (C14)
ANEMIA, HEMOLYTIC, CONGENITAL
  Anemia, Hemolytic, Congenital Nonspherocytic
  Anemia, Sickle Cell
  Elliptocytosis, Hereditary
  Glucosephosphate Dehydrogenase Deficiency
  Spherocytosis, Hereditary
  Thalassemia
ANEMIA, HEMOLYTIC, CONGENITAL NONSPHEROCYTIC
ANEMIA, HYPOCHROMIC
ANEMIA, MACROCYTIC
  Anemia, Pernicious (C13)
ANEMIA, MYELOPHTHISIC
ANEMIA, NEONATAL (C16)
  Fetofetal Transfusion (C16)
  Fetomaternal Transfusion (C16)
ANEMIA, PERNICIOUS (C13)
ANEMIA, SICKLE CELL
ANEMIA, SIDEROBLASTIC
ANEMIA, SPLENIC
BLOOD COAGULATION DISORDERS
  Afibrinogenemia
  Christmas Disease
  Hemophilia
  Hypoprothrombinemias
BLOOD GROUP INCOMPATIBILITY (C14)
  Erythroblastosis, Fetal (C14, C16)
BLOOD PLATELET DISORDERS
  Hemorrhagic Thrombocythemia
  Purpura, Thrombopenic
  Purpura, Thrombotic Thrombopenic
  Thrombocytosis
  Thrombopenia
BLOOD PROTEIN DISORDERS
  Agammaglobulinemia (C14)
  Heavy Chain Disease
  Hypoproteinemia
  Macroglobulinemia
  Purpura, Hyperglobulinemic
BONE MARROW DISEASES
  Anemia, Aplastic
  Myeloproliferative Disorders
CAT-SCRATCH DISEASE (C1)
CHEDIAK-HIGASHI SYNDROME (C14)
CHRISTMAS DISEASE
ELLIPTOCYTOSIS, HEREDITARY
EOSINOPHILIA
EOSINOPHILIC GRANULOMA (C3, C17)
ERYTHREMIC MYELOSIS
ERYTHROBLASTOSIS, FETAL (C14, C16)
  Kernicterus (C10, C16, C17)
ERYTHROCYTE AGGREGATION, INTRAVASCULAR
FAVISM (C14)
FETOFETAL TRANSFUSION (C16)
FETOMATERNAL TRANSFUSION (C16)
GAUCHER'S DISEASE (C13)
GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY (C13)
HAND-SCHUELLER-CHRISTIAN SYNDROME
HEAVY CHAIN DISEASE
HEMATOLOGIC DISEASES
  Chediak-Higashi Syndrome (C14)
HEMOGLOBINOPATHIES
  Anemia, Sickle Cell
  Thalassemia
HEMOGLOBINURIA (C6)
  Hemoglobinuria, Bacillary (C1, C15)
  Hemoglobinuria, Paroxysmal
HEMOGLOBINURIA, BACILLARY (C1, C15)
HEMOGLOBINURIA, PAROXYSMAL
HEMOPHILIA

HEMORRHAGIC DIATHESIS
Blood Coagulation Disorders
Blood Platelet Disorders
Purpura
Telangiectasia, Hereditary Hemorrhagic (C8)
Vitamin K Deficiency
Von Willebrand's Disease
HEMORRHAGIC DISEASE OF NEWBORN (C16)
HEMORRHAGIC THROMBOCYTHEMIA
HYPERSPLENISM
Anemia, Splenic
HYPOPROCONVERTINEMIA
HYPOPROTEINEMIA
HYPOPROTHROMBINEMIAS
Hypoproconvertinemia
IMMUNOLOGIC DEFICIENCY SYNDROMES (C14)
Agammaglobulinemia (C14)
Lymphopenia (C14)
INFECTIOUS MONONUCLEOSIS (C1)
KERNICTERUS (C10, C16, C17)
LETTERER-SIWE DISEASE
LEUKEMOID REACTION
LEUKOCYTOSIS
Leukemoid Reaction
Lymphocytosis
LEUKOPENIA
Lymphopenia (C14)
LYMPHADENITIS
Cat-Scratch Disease (C1)
Mesenteric Lymphadenitis (C4)
LYMPHANGIECTASIS
LYMPHANGITIS
LYMPHATIC DISEASES
Lymphadenitis
LYMPHATIC DISEASES (Continued)
Lymphangiectasis
Lymphangitis
Lymphatism
Lymphedema
Tuberculosis, Lymph Node (C1)
LYMPHATISM
LYMPHEDEMA
Milroy's Disease
LYMPHOCYTOSIS
LYMPHOPENIA (C14)
MACROGLOBULINEMIA
MESENTERIC LYMPHADENITIS (C4)
METHEMOGLOBINEMIA
MILROY'S DISEASE
MYELOFIBROSIS
MYELOID METAPLASIA
MYELOPROLIFERATIVE DISORDERS
Anemia, Myelophthisic
Erythremic Myelosis
Hemorrhagic Thrombocythemia
Leukemoid Reaction
Myelofibrosis
Myeloid Metaplasia
Polycythemia Vera
Thrombocytosis
NIEMANN-PICK DISEASE (C10, C13)
PELGER-HUET ANOMALY
POLYCYTHEMIA
Polycythemia Vera
POLYCYTHEMIA VERA
PREGNANCY COMPLICATIONS, HEMATOLOGIC (C6)
PURPURA
Purpura, Hyperglobulinemic
Purpura, Thrombopenic
Purpura, Thrombotic Thrombopenic
PURPURA, HYPERGLOBULINEMIC
PURPURA, THROMBOPENIC
Aldrich Syndrome (C12)
PURPURA, THROMBOTIC THROMBOPENIC
RETICULOENDOTHELIOSIS (C2)
Eosinophilic Granuloma (C3, C17)
Gaucher's Disease (C13)
Hand-Schueller-Christian Syndrome
Letterer-Siwe Disease
Niemann-Pick Disease (C10, C13)
SPHEROCYTOSIS, HEREDITARY
SPLENIC DISEASES
Anemia, Splenic
Hypersplenism
Myeloid Metaplasia
Splenic Infarction
Splenic Rupture (C14)
Splenomegaly
Tuberculosis, Splenic (C1)
SPLENIC INFARCTION
SPLENIC RUPTURE (C14)
SPLENOMEGALY
SULFHEMOGLOBINEMIA
TELANGIECTASIA, HEREDITARY HEMORRHAGIC (C8)
THALASSEMIA
THROMBOCYTOSIS
THROMBOPENIA
THYMUS HYPERPLASIA
TUBERCULOSIS, LYMPH NODE (C1)
TUBERCULOSIS, SPLENIC (C1)
VITAMIN K DEFICIENCY (C13)
Hemorrhagic Disease of Newborn (C16)
VON WILLEBRAND'S DISEASE

## C10 - Nervous System Diseases

AUTONOMIC DYSFUNCTION
BRAIN DISEASES
CENTRAL NERVOUS SYSTEM DISEASES
NERVOUS SYSTEM DISEASES
NEUROLOGIC MANIFESTATIONS
PERIPHERAL NERVE DISEASES

ABETALIPOPROTEINEMIA (C9, C13)
ACRODYNIA
AGNOSIA (F2)
  Apraxia (F2)
  Gerstmann's Syndrome
  Phantom Limb (F2)
AGRAPHIA (F2)
ALEXIA (F2)
AKINETIC MUTISM
AMAUROTIC FAMILIAL IDIOCY (C13, F2)
AMNESIA (F2)
AMYOTONIA CONGENITA (C3)
AMYOTROPHIC LATERAL SCLEROSIS
APHASIA (F2)
  Agraphia (F2)
  Alexia (F2)
APRAXIA (F2)
ARACHNOIDITIS
ATAXIA
  Cerebellar Ataxia
ATAXIA TELANGIECTASIA (C8)
ATHETOSIS
AUTONOMIC DYSFUNCTION
BLADDER, NEUROGENIC (C6)
BRAIN ABSCESS (C1)
BRAIN DAMAGE, CHRONIC
BRAIN DISEASES
  Abetalipoproteinemia (C9, C13)
  Akinetic Mutism
  Amaurotic Familial Idiocy (C13, F2)
  Brain Abscess (C1)
  Brain Damage, Chronic
  Brain Edema
  Cerebellar Diseases
  Cerebral Palsy
  Cerebral Sclerosis, Diffuse
  Cerebrovascular Disorders (C8)

BRAIN DISEASES (Continued)
  Dementia, Presenile (F2)
  Encephalitis
  Encephalomalacia
  Epilepsy
  Hartnup Disease (C6, C13)
  Hepatolenticular Degeneration (C4, C13)
  Homocystinuria (C13, F2)
  Hydrocephalus (C16)
  Kernicterus (C9, C16, C17)
  Maple Syrup Urine Disease (C13, F2)
  Mental Retardation (F2)
  Movement Disorders
  Niemann-Pick Disease (C9, C13)
  Paralysis, Bulbar
  Phenylketonuria (C13, F2)
  Psychoses, Senile (F2)
  Wernicke's Encephalopathy (C13)
BRAIN EDEMA
CAROTID ARTERY DISEASES (C8)
  Carotid Artery Thrombosis (C8)
CAROTID ARTERY THROMBOSIS (C8)
CARPAL TUNNEL SYNDROME
CATALEPSY (F2)
CATAPLEXY (F2)
CENTRAL NERVOUS SYSTEM DISEASES
  Brain Diseases
  Demyelination
  Encephalomyelitis
  Kuru
  Meningism
  Meningitis
  Meningoencephalitis
  Neurosyphilis (C1)
  Poliomyelitis (C1)
  Spinal Cord Diseases

CEREBELLAR ATAXIA
  Ataxia Telangiectasia (C8)
  Friedreich's Ataxia
CEREBELLAR DISEASES
  Cerebellar Ataxia
CEREBRAL ANEURYSM (C8)
CEREBRAL ANOXIA (C8)
CEREBRAL ARTERIOSCLEROSIS (C8)
CEREBRAL ARTERY DISEASES (C8)
CEREBRAL EMBOLISM AND THROMBOSIS (C8)
  Carotid Artery Thrombosis (C8)
  Sinus Thrombosis (C8)
CEREBRAL HEMORRHAGE (C8, C17)
  Hematoma, Epidural (C8, C17)
  Hematoma, Subdural (C8, C17)
  Subarachnoid Hemorrhage (C8, C17)
CEREBRAL ISCHEMIA, TRANSIENT (C8)
CEREBRAL PALSY
CEREBRAL SCLEROSIS, DIFFUSE
  Encephalitis Periaxialis
CEREBROVASCULAR DISORDERS (C8)
  Carotid Artery Diseases (C8)
  Cerebral Aneurysm (C8)
  Cerebral Anoxia (C8)
  Cerebral Arteriosclerosis (C8)
  Cerebral Artery Diseases (C8)
  Cerebral Embolism and Thrombosis (C8)
  Cerebral Hemorrhage (C8, C17)
  Cerebral Ischemia, Transient (C8)
  Migraine (C17)

CERVICO-BRACHIAL NEURALGIA
CHOREA
  Chorea, Hereditary
CHOREA, HEREDITARY
COMA
  Diabetic Coma (C7, C13)
  Hepatic Coma (C4)
CONVULSIONS
  Epilepsy
  Spasmophilia
CRYING CAT SYNDROME (C16, F2)
DECEREBRATE STATE
DE LANGE'S SYNDROME (C16, F2)
DELIRIUM (F2)
DEMENTIA, PRESENILE (F2)
DEMYELINATION
  Cerebral Sclerosis, Diffuse
  Encephalomyelitis, Allergic (C14)
  Multiple Sclerosis
  Scrapie (C1, C15)
DIABETIC COMA (C7, C13)
DIABETIC NEUROPATHIES (C7, C13)
DYSTONIA MUSCULORUM DEFORMANS (C3)
ENCEPHALITIS
  Encephalitis, Epidemic (C1)
  Encephalitis Periaxialis
  Encephalitis, Post-Vaccinal
  Encephalomyelitis
  Meningoencephalitis
  Subacute Sclerosing Panencephalitis (C1)
ENCEPHALITIS, EPIDEMIC (C1)
  Encephalitis, Japanese B (C1)
  Encephalitis, St. Louis (C1)
  Encephalitis, Tick-Borne (C1)
  Parkinsonism, Postencephalitic
ENCEPHALITIS, JAPANESE B (C1)
ENCEPHALITIS PERIAXIALIS
ENCEPHALITIS, POST-VACCINAL
ENCEPHALITIS, ST. LOUIS (C1)
ENCEPHALITIS, TICK-BORNE (C1)
ENCEPHALOMALACIA
ENCEPHALOMYELITIS
  Encephalomyelitis, Allergic (C14)
  Encephalomyelitis, Equine (C1)
ENCEPHALOMYELITIS, ALLERGIC (C14)
ENCEPHALOMYELITIS, EQUINE (C1)
EPILEPSY
  Epilepsy, Grand Mal
  Epilepsy, Petit Mal
  Epilepsy, Temporal Lobe
  Epilepsy, Traumatic (C14)
  Hypsarrhythmia
  Jacksonian Seizure
EPILEPSY, GRAND MAL
EPILEPSY, PETIT MAL
EPILEPSY, TEMPORAL LOBE
EPILEPSY, TRAUMATIC (C14)
FACIAL NEURALGIA
FACIAL PARALYSIS
  Melkersson-Rosenthal Syndrome (C4)
FRIEDREICH'S ATAXIA
GERSTMANN'S SYNDROME
GILLES DE LA TOURETTE'S DISEASE (F2)
HALLUCINATIONS (F2)
HARTNUP DISEASE (C6, C13)
HEMATOMA, EPIDURAL (C8, C17)
HEMATOMA, SUBDURAL (C8, C17)
HEMIPLEGIA
HEPATIC COMA (C4)
HEPATOLENTICULAR DEGENERATION (C4, C13)
HOMOCYSTINURIA (C13, F2)
HORNER'S SYNDROME (C11)
HYDROCEPHALUS (C16)
HYPERESTHESIA
HYPESTHESIA
HYPSARRHYTHMIA
IDIOCY (F2)
  Amaurotic Familial Idiocy (C13, F2)
INERT GAS NARCOSIS (C14)
INSOMNIA (F2)
JACKSONIAN SEIZURE
KERNICTERUS (C9, C16, C17)
KURU
LAURENCE-MOON-BIEDL SYNDROME (C16, F2)
LYMPHOCYTIC CHORIOMENINGITIS (C1)
MAPLE SYRUP URINE DISEASE (C13, F2)
MELKERSSON-ROSENTHAL SYNDROME (C4)
MENINGISM
MENINGITIS
  Arachnoiditis
  Meningitis, Haemophilus (C1)
  Meningitis, Listeria (C1)
  Meningitis, Meningococcic (C1)
  Meningitis, Pneumococcal (C1)
  Meningitis, Viral (C1)
  Meningoencephalitis
  Tuberculosis, Meningeal (C1)
MENINGITIS, HAEMOPHILUS (C1)
MENINGITIS, LISTERIA (C1)
MENINGITIS, MENINGOCOCCIC (C1)
MENINGITIS, PNEUMOCOCCAL (C1)
MENINGITIS, VIRAL (C1)
  Lymphocytic Choriomeningitis (C1)
MENINGOENCEPHALITIS
MENTAL RETARDATION (F2)
  Crying Cat Syndrome (C16, F2)
  De Lange's Syndrome (C16, F2)
  Hartnup Disease (C6, C13)
  Homocystinuria (C13, F2)
  Idiocy (F2)
  Laurence-Moon-Biedl Syndrome (C16, F2)
  Maple Syrup Urine Disease (C13, F2)
  Mongolism (C16, F2)
  Phenylketonuria (C13, F2)
  Tuberous Sclerosis (F2)
MIGRAINE (C17)
MONGOLISM (C16, F2)
MOVEMENT DISORDERS
  Ataxia
  Athetosis
  Catalepsy (F2)

MOVEMENT DISORDERS (Continued)
- Cataplexy (F2)
- Cerebral Palsy
- Chorea
- Dystonia Musculorum Deformans (C3)
- Myoclonus (C3)
- Parkinsonism
- Tic (F2)
- Torticollis (C3)
- Tremor

MULTIPLE SCLEROSIS
MUSCULAR ATROPHY (C3)
MUSCULAR DYSTROPHY (C3)
MUTISM (F2)
MYASTHENIA GRAVIS (C3)
MYELITIS
- Encephalomyelitis

MYOCLONUS (C3)
- Paramyoclonus Multiplex (C3)

MYOTONIA ATROPHICA (C3)
MYOTONIA CONGENITA (C3)
NARCOLEPSY (F2)
NERVOUS SYSTEM DISEASES
- Autonomic Dysfunction
- Central Nervous System Diseases
- Neuromuscular Diseases (C3)
- Peripheral Nerve Diseases

NEURALGIA (C17)
- Cervico-Brachial Neuralgia
- Facial Neuralgia
- Trigeminal Neuralgia

NEURITIS
- Optic Neuritis (C11)
- Polyneuritis
- Polyradiculitis
- Radiculitis

NEUROLOGIC MANIFESTATIONS
- Agnosia (F2)
- Amnesia (F2)
- Aphasia (F2)
- Bladder, Neurogenic (C6)
- Coma
- Convulsions
- Decerebrate State
- Delirium (F2)
- Diabetic Neuropathies (C7)
- Hallucinations (F2)
- Hyperesthesia

NEUROLOGIC MANIFESTATIONS (Continued)
- Hypesthesia
- Inert Gas Narcosis (C14)
- Movement Disorders
- Paralysis (C3)
- Paresthesia
- Reflex, Abnormal (E1)
- Sleep Disorders (F2)
- Spasm (C17)
- Speech Disorders (F2)
- Unconsciousness
- Vertigo (C11, C17)

NEUROMUSCULAR DISEASES (C3)
- Amyotonia Congenita (C3)
- Amyotrophic Lateral Sclerosis (C3)
- Muscular Atrophy (C3)
- Muscular Dystrophy (C3)
- Myasthenia Gravis (C3)
- Myotonia Atrophica (C3)
- Paralysis, Familial Periodic (C3, C13)

NEUROSYPHILIS (C1)
- Paresis (C1)
- Tabes Dorsalis (C1)

NIEMANN-PICK DISEASE (C9, C13)
OCULOMOTOR PARALYSIS (C11)
OPTIC ATROPHY (C11)
OPTIC NEURITIS (C11)
PARALYSIS (C3)
- Facial Paralysis
- Hemiplegia
- Oculomotor Paralysis (C11)
- Paralysis, Bulbar
- Paralysis, Obstetric
- Paralysis, Spastic
- Paraplegia
- Vocal Cord Paralysis (C5)

PARALYSIS, BULBAR
- Poliomyelitis, Bulbar (C1)

PARALYSIS, FAMILIAL PERIODIC (C3, C13)
PARALYSIS, OBSTETRIC
PARALYSIS, SPASTIC
PARAMYOCLONUS MULTIPLEX (C3)
PARAPLEGIA
- Bladder, Neurogenic (C6)
- Quadriplegia

PARESIS (C1)
PARESTHESIA
PARKINSONISM
- Parkinsonism, Postencephalitic

PARKINSONISM, POSTENCEPHALITIC
PERIPHERAL NERVE DISEASES
- Acrodynia
- Carpal Tunnel Syndrome
- Facial Neuralgia
- Facial Paralysis
- Neuralgia (C17)
- Neuritis
- Oculomotor Paralysis (C11)
- Optic Atrophy (C11)
- Optic Neuritis (C11)
- Refsum's Syndrome (C13)
- Scalenus Anticus Syndrome
- Sciatica
- Tetany (C7, C13)
- Trigeminal Neuralgia
- Vocal Cord Paralysis (C5)

PHANTOM LIMB (F2)
PHENYLKETONURIA (C13, F2)
POLIOMYELITIS (C1)
- Poliomyelitis, Bulbar (C1)

POLIOMYELITIS, BULBAR (C1)
POLYNEURITIS
POLYRADICULITIS
PSYCHOSES, SENILE (F2)
QUADRIPLEGIA
RADICULITIS
REFLEX, ABNORMAL (E1)
REFLEX SYMPATHETIC DYSTROPHY
REFSUM'S SYNDROME (C13)
SCALENUS ANTICUS SYNDROME
SCIATICA
SCRAPIE (C1, C15)
SINUS THROMBOSIS (C8)
SLEEP DISORDERS (F2)
- Insomnia (F2)
- Narcolepsy (F2)
- Somnambulism (F2)

SOMNAMBULISM (F2)
SPASM (C17)
- Spasmophilia
- Trismus

SPASMOPHILIA
SPEECH DISORDERS (F2)
  Aphasia (F2)
  Mutism (F2)
  Stuttering (F2)
SPINAL CORD COMPRESSION (C14)
SPINAL CORD DISEASES
  Amyotonia Congenita (C3)
  Amyotrophic Lateral Sclerosis
  Muscular Atrophy (C3)
  Myelitis
  Spinal Cord Compression (C14)
  Syringomyelia
  Tabes Dorsalis (C1)
STUTTERING (F2)
SUBACUTE SCLEROSING PANENCEPHALITIS (C1)
SUBARACHNOID HEMORRHAGE (C8, C17)
SUBCLAVIAN STEAL SYNDROME (C8)
SYRINGOMYELIA
TABES DORSALIS (C1)
TETANY (C7, C13)
TIC (F2)
  Gilles de la Tourette's Disease (F2)
TORTICOLLIS (C3)
TREMOR
TRIGEMINAL NEURALGIA
TRISMUS
TUBERCULOSIS, MENINGEAL (C1)
TUBEROUS SCLEROSIS (F2)
UNCONSCIOUSNESS
  Coma
VERTIGO (C11, C17)
VOCAL CORD PARALYSIS (C5)
WERNICKE'S ENCEPHALOPATHY (C13)

ACOUSTIC TRAUMA (C14)
ADIE'S SYNDROME
ALBINISM (C12, C13)
ALPORT'S SYNDROME (C6)
AMBLYOPIA
ANGIOID STREAKS
ANISEIKONIA
ANOSMIA
ASTHENOPIA
ASTIGMATISM
BEHCET'S SYNDROME (C4, C12)
BLEPHAROPTOSIS
BLINDNESS
CATARACT
CEREBROSPINAL OTORRHEA (C14)
CHORIORETINITIS
CHOROIDITIS
COLOR BLINDNESS
CONJUNCTIVITIS
- Conjunctivitis, Inclusion (C1)
- Keratoconjunctivitis
- Ophthalmia Neonatorum (C1, C16)
- Pterygium
- Reiter's Disease (C1, C3, C6)

CONJUNCTIVITIS, INCLUSION (C1)
CORNEAL DYSTROPHIES
CORNEAL OPACITY
CORNEAL ULCER
DACRYOCYSTITIS
DEAF-MUTISM
DEAFNESS
- Alport's Syndrome (C6)
- Deaf-Mutism
- Otosclerosis

DIABETIC RETINOPATHY (C7, C8, C13)
DIPLOPIA
EAR DEFORMITIES, ACQUIRED
EAR DISEASES
- Cerebrospinal Otorrhea (C14)
- Ear Deformities, Acquired
- Labyrinth Diseases
- Mastoiditis
- Otitis

EAR DISEASES (Continued)
- Tinnitus

ECTROPION
ENTROPION
EXOPHTHALMOS
- Goiter, Exophthalmic (C7)

EYE DISEASES
EYE MANIFESTATIONS
EYELID DISEASES
- Blepharoptosis
- Ectropion
- Entropion
- Hordeolum (C1)

GLAUCOMA
- Hydrophthalmos (C16)

GOITER, EXOPHTHALMIC (C7)
HEARING DISORDERS
- Acoustic Trauma (C14)
- Deafness
- Otosclerosis

HEMERALOPIA
HEMIANOPSIA
HERPES ZOSTER, OCULAR (C1)
HORDEOLUM (C1)
HORNER'S SYNDROME (C10)
HYDROPHTHALMOS (C16)
HYPEROPIA
HYPHEMA (C17)
IRIDOCYCLITIS
IRITIS
KERATITIS
- Corneal Ulcer
- Herpes Zoster, Ocular (C1)
- Keratitis, Dendritic (C1)
- Keratoconjunctivitis

KERATITIS, DENDRITIC (C1)
KERATOCONJUNCTIVITIS
- Sjogren's Syndrome (C3, C4)

KERATOCONUS
LABYRINTH DISEASES
- Meniere's Disease
- Motion Sickness (C14)
- Vertigo (C10, C17)

LACRIMAL DUCT OBSTRUCTION
MASTOIDITIS
MENIERE'S DISEASE
MOTION SICKNESS (C14)
MYOPIA
NYCTALOPIA
NYSTAGMUS
OCULOMOTOR PARALYSIS (C10)
OPHTHALMIA
- Conjunctivitis
- Ophthalmia, Sympathetic
- Panophthalmitis
- Trachoma (C1)
- Xerophthalmia

OPHTHALMIA NEONATORUM (C1, C16)
OPHTHALMIA, SYMPATHETIC
OPTIC ATROPHY (C10)
OPTIC NEURITIS (C10)
OTITIS
- Otitis Externa
- Otitis Media

OTITIS EXTERNA
OTITIS MEDIA
OTORHINOLARYNGOLOGIC DISEASES (C5)
OTOSCLEROSIS
PANOPHTHALMITIS
PAPILLEDEMA
PRESBYOPIA
PTERYGIUM
REFRACTIVE ERRORS
- Aniseikonia
- Astigmatism
- Hyperopia
- Myopia
- Presbyopia

REITER'S DISEASE (C1, C3, C6)
RETINAL DEGENERATION
- Retinitis Pigmentosa

RETINAL DETACHMENT
RETINAL HEMORRHAGE (C17)
RETINITIS
- Chorioretinitis

RETINITIS PIGMENTOSA
RETROLENTAL FIBROPLASIA (C16)

SCOTOMA
SIDEROSIS (C5, C12)
SJOGREN'S SYNDROME (C3, C4)
SNOWBLINDNESS
STEVENS-JOHNSON SYNDROME (C4, C12)
STRABISMUS
TINNITUS
TOXOPLASMOSIS, OCULAR (C1)
TRACHOMA (C1)
TUBERCULOSIS, OCULAR (C1)
UVEITIS
VERTIGO (C10, C17)
VISION DISORDERS
- Amblyopia
- Blindness
- Color Blindness
- Diplopia
- Hemeralopia
- Hemianopsia
- Nyctalopia
- Refractive Errors
- Scotoma
- Snowblindness
- Strabismus

XEROPHTHALMIA

## C12 - Skin Diseases

DERMATITIS
DERMATOMYCOSIS
PIGMENTATION DISORDERS
SKIN APPENDAGE DISEASES
SKIN DISEASES, INFECTIOUS

ACANTHOSIS NIGRICANS
ACNE
ACRODERMATITIS
ACTINOMYCOSIS, CERVICO-FACIAL (C1)
ADIPOSIS DOLOROSA
ALBINISM (C11, C13)
ALDRICH SYNDROME (C9)
ALOPECIA
  Alopecia Areata
ALOPECIA AREATA
ANGIONEUROTIC EDEMA (C8, C14)
ARGYRIA (C14)
BEHCET'S SYNDROME (C4, C11)
BLISTER
CALLOSITIES
CARBUNCLE (C1)
CELLULITIS (C1)
  Phlegmon (C1)
CHROMOBLASTOMYCOSIS (C1)
CICATRIX (A10)
CUTIS LAXA
DECUBITUS ULCER
DERMATITIS
  Acrodermatitis
  Dermatitis, Atopic (C14)
  Dermatitis, Contact (C14)
  Dermatitis Exfoliativa
  Dermatitis Herpetiformis
  Dermatitis Medicamentosa (C14)
  Diaper Rash
  Eczema
  Neurodermatitis
  Occupational Dermatitis (C14)
  Radiodermatitis (C14)
DERMATITIS, ATOPIC (C14)
DERMATITIS, CONTACT (C14)
  Poison Ivy Dermatitis (C14)
DERMATITIS EXFOLIATIVA
DERMATITIS HERPETIFORMIS
DERMATITIS MEDICAMENTOSA (C14)
DERMATOMYCOSIS (C1)
  Actinomycosis, Cervicofacial (C1)
  Chromoblastomycosis (C1)
  Maduromycosis (C1)
  Moniliasis, Cutaneous (C1)
  Tinea (C1)
DERMATOMYOSITIS (C3, C17)
DIAPER RASH
ECTHYMA
ECTODERMAL DEFECT, CONGENITAL (C16)
  Ectodermal Dysplasia (C16)
  Ellis-Van Creveld Syndrome (C3, C16)
ECTODERMAL DYSPLASIA (C16)
ECZEMA
EHLERS-DANLOS SYNDROME
ELLIS-VAN CREVELD SYNDROME (C3, C16)
EPIDERMAL NECROLYSIS, TOXIC (C14)
EPIDERMOLYSIS BULLOSA
ERYSIPELAS (C1)
ERYTHEMA
ERYTHEMA MULTIFORME
  Stevens-Johnson Syndrome (C4, C11)
ERYTHEMA NODOSUM
ERYTHRODERMA
EXANTHEMA (C1)
  Exanthema Subitum (C1)
  Wissler's Syndrome (C3, C14)
EXANTHEMA SUBITUM (C1)
FACIAL DERMATOSES
  Acne
  Rosacea
FOLLICULITIS
FOOT DERMATOSES (C17)
  Tinea Pedis (C1, C17)
FOX-FORDYCE DISEASE
FURUNCULOSIS (C1)
GRANULOMA INGUINALE (C1)
HAND DERMATOSES
HERPES SIMPLEX (C1)
  Kaposi's Varicelliform Eruption (C1)
HIRSUTISM (C7)
HYDROA VACCINIFORME
HYPERTRICHOSIS
ICHTHYOSIS (C16)
IMPETIGO (C1)
INTERTRIGO
KAPOSI'S VARICELLIFORM ERUPTION (C1)
KELOID
KERATOSIS
  Acanthosis Nigricans
  Ichthyosis (C16)
  Keratosis Follicularis
KERATOSIS FOLLICULARIS
LEG DERMATOSES
LEG ULCER
  Varicose Ulcer (C8)
LEISHMANIASIS, MUCOCUTANEOUS (C1)
LENTIGO
LICHEN PLANUS
LIPODYSTROPHY
LUPUS (C1)
LUPUS ERYTHEMATOSUS, DISCOID
LUPUS ERYTHEMATOSUS, SYSTEMIC (C8, C17)
MADUROMYCOSIS (C1)
MELANOSIS
MILIARIA
MOLLUSCUM CONTAGIOSUM (C1)
MONILIASIS, CUTANEOUS (C1)
NAILS, INGROWN
NAILS, MALFORMED
NECROBIOSIS LIPOIDICA
NEURODERMATITIS

OCCUPATIONAL DERMATITIS (C14)
PANNICULITIS, NODULAR NONSUPPURATIVE
PARAPSORIASIS
PARONYCHIA (C1)
PEMPHIGUS
PEUTZ-JEGHERS SYNDROME (C2, C4)
PHLEGMON (C1)
PHOTOSENSITIZATION (C14)
PIGMENTATION DISORDERS
- Acanthosis Nigricans
- Albinism (C11, C13)
- Argyria (C14)
- Lentigo
- Melanosis
- Peutz-Jeghers Syndrome (C2, C4)
- Porphyria (C9, C13)
- Siderosis (C5, C11)
- Urticaria Pigmentosa
- Vitiligo
- Xeroderma Pigmentosum (C2)

PINTA (C1)
PITYRIASIS
PITYRIASIS RUBRA PILARIS
POISON IVY DERMATITIS (C14)
POMPHOLYX
PORPHYRIA (C13)
PRURIGO
PRURITUS
- Pruritus Ani (C4)
- Pruritus Vulvae (C6)

PRURITUS ANI (C4)
PRURITUS VULVAE (C6)
PSEUDOXANTHOMA ELASTICUM
PSORIASIS
PYODERMA (C1)
RADIODERMATITIS (C14)
RHINOSCLEROMA (C1, C5)
ROSACEA
SCALP DERMATOSES
- Tinea Capitis (C1)

SCLEREDEMA ADULTORUM
SCLEREMA NEONATORUM (C16)
SCLERODERMA, CIRCUMSCRIBED
SCLERODERMA, SYSTEMIC (C17)
SEBORRHEA
SIDEROSIS (C5, C11)
SKIN APPENDAGE DISEASES
- Acne
- Alopecia
- Folliculitis
- Fox-Fordyce Disease
- Hirsutism
- Hypertrichosis
- Miliaria
- Nails, Ingrown
- Nails, Malformed
- Paronychia
- Seborrhea
- Sycosis

SKIN DISEASES
SKIN DISEASES, INFECTIOUS (C1)
- Carbuncle (C1)
- Cellulitis (C1)
- Dermatomycosis (C1)
- Erysipelas (C1)
- Furunculosis (C1)
- Granuloma Inguinale (C1)
- Herpes Simplex (C1)
- Impetigo (C1)
- Leishmaniasis, Mucocutaneous (C1)
- Molluscum Contagiosum (C1)
- Paronychia (C1)
- Pinta (C1)
- Pyoderma (C1)
- Rhinoscleroma (C1, C5)
- Syphilis, Cutaneous (C1)

SKIN DISEASES, INFECTIOUS (C1) (Continued)
- Tuberculosis, Cutaneous (C1)
- Warts (C1)
- Yaws (C1)

SKIN DISEASES, PARASITIC (C1)
SKIN MANIFESTATIONS
SKIN ULCER
- Decubitus Ulcer
- Leg Ulcer

STEVENS-JOHNSON SYNDROME (C4, C11)
SYCOSIS (C1)
SYPHILIS, CUTANEOUS (C1)
TINEA (C1)
- Tinea Capitis (C1)
- Tinea Pedis (C1, C17)
- Tinea Unguium (C1)
- Tinea Versicolor (C1)

TINEA CAPITIS (C1)
- Tinea Favosa (C1)

TINEA FAVOSA (C1)
TINEA PEDIS (C1, C17)
TINEA UNGUIUM (C1)
TINEA VERSICOLOR (C1)
TUBERCULOSIS, CUTANEOUS (C1)
- Lupus (C1)

URTICARIA (C14)
- Angioneurotic Edema (C8, C14)
- Urticaria Pigmentosa

URTICARIA PIGMENTOSA
VARICOSE ULCER (C8)
VITILIGO
WARTS (C1)
WISSLER'S SYNDROME (C3, C14)
XANTHOMA, JUVENILE
XANTHOMATOSIS
- Xanthoma, Juvenile

XERODERMA PIGMENTOSUM (C2)
YAWS (C1)

METABOLIC DISEASES
METABOLISM, INBORN ERRORS
NUTRITION DISORDERS

ABETALIPOPROTEINEMIA (C9, C10)
ACHLORHYDRIA (C4)
ACIDOSIS
ACIDOSIS, DIABETIC (C7)
ACIDOSIS, RENAL TUBULAR (C6)
ALBINISM (C11, C12)
ALKALOSIS
ALKAPTONURIA
  Ochronosis
ALLOXAN DIABETES (C7)
AMAUROTIC FAMILIAL IDIOCY (C10, F2)
AMINO ACID METABOLISM, INBORN ERRORS
  Albinism (C11, C12)
  Alkaptonuria
  Homocystinuria (C10, F2)
  Maple Syrup Urine Disease (C10, F2)
  Phenylketonuria (C10, F2)
AMINOACIDURIA, RENAL (C6)
AMYLOIDOSIS
ANEMIA, PERNICIOUS (C9)
ASCORBIC ACID DEFICIENCY
  Scurvy
AVITAMINOSIS
  Ascorbic Acid Deficiency
  Vitamin A Deficiency
  Vitamin B Deficiency
  Vitamin D Deficiency
  Vitamin E Deficiency
  Vitamin K Deficiency (C9)
BERIBERI
CALCINOSIS
  Calciphylaxis
  Nephrocalcinosis (C6)
CALCIPHYLAXIS
CALCIUM METABOLISM DISORDERS
  Calcinosis
  Hypercalcemia
  Hypocalcemia

CALCIUM METABOLISM DISORDERS (Continued)
  Osteomalacia (C3)
  Pseudohypoparathyroidism (C3)
  Rickets (C3)
  Tetany (C7, C10)
CARBOHYDRATE METABOLISM, INBORN ERRORS
  Galactosemia
  Glycogenosis
  Lactose Intolerance (C4)
CELIAC DISEASE (C4)
CHOLINE DEFICIENCY
CYSTINOSIS (C6)
CYSTINURIA (C6)

DEFICIENCY DISEASES
  Avitaminosis
  Magnesium Deficiency
  Potassium Deficiency
  Protein Deficiency
DEHYDRATION
DIABETES INSIPIDUS (C7)
DIABETES MELLITUS (C7)
  Acidosis, Diabetic (C7)
  Alloxan Diabetes (C7)
  Diabetes Mellitus, Juvenile (C7)
  Diabetic Angiopathies (C7, C8)
  Diabetic Coma (C7, C10)
  Diabetic Nephropathies (C6, C7)
  Diabetic Neuropathies (C7, C10)
  Diabetic Retinopathy (C7, C8, C11)
  Obesity in Diabetes (C7)
  Prediabetic State (C7)
  Pregnancy in Diabetes (C6, C7)
DIABETES MELLITUS, JUVENILE (C7)

DIABETIC ANGIOPATHIES (C7, C8)
DIABETIC COMA (C7, C10)
DIABETIC NEPHROPATHIES (C6, C7)
  Kimmelstiel-Wilson Syndrome (C6, C7)
DIABETIC NEUROPATHIES (C7, C10)
DIABETIC RETINOPATHY (C7, C8, C11)
FANCONI SYNDROME (C3, C6)
FOLIC ACID DEFICIENCY
GALACTOSEMIA
GAUCHER'S DISEASE (C9)
GLUCOSEPHOSPHATASE DEFICIENCY
GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY (C9)
GLYCOGENOSIS
  Glucosephosphatase Deficiency
GLYCOSURIA
  Glycosuria, Renal (C6)
GLYCOSURIA, RENAL (C6)
GOUT (C3)
HARTNUP DISEASE (C6, C10)
HEMOCHROMATOSIS
HEPATOLENTICULAR DEGENERATION (C4, C10)
HOMOCYSTINURIA (C10, F2)
HYPERBILIRUBINEMIA, HEREDITARY (C17)
HYPERCALCEMIA
HYPERCHOLESTEREMIA
HYPERGLYCEMIA
HYPERKALEMIA
HYPERLIPEMIA
  Hypercholesteremia
  Hyperlipemia, Essential Familial
HYPERLIPEMIA, ESSENTIAL FAMILIAL

HYPERNATREMIA
HYPOCALCEMIA
HYPOGLYCEMIA
HYPOKALEMIA
HYPONATREMIA
HYPOPHOSPHATEMIA, FAMILIAL (C6)
INFANT NUTRITION DISORDERS
Kwashiorkor
JAUNDICE, CHRONIC IDIOPATHIC (C17)
KIMMELSTIEL-WILSON SYNDROME (C6, C7)
KWASHIORKOR
LACTOSE INTOLERANCE (C4)
LIPID METABOLISM, INBORN ERRORS
Abetalipoproteinemia (C9, C10)
Amaurotic Familial Idiocy (C10, F2)
Gaucher's Disease (C9)
Hyperlipemia, Essential Familial
Lipoidosis
Niemann-Pick Disease (C9, C10)
Refsum's Syndrome (C10)
LIPOCHONDRODYSTROPHY (C3)
LIPODYSTROPHY, INTESTINAL (C4)
LIPOIDOSIS
MAGNESIUM DEFICIENCY
MALABSORPTION SYNDROMES (C4)
Celiac Disease (C4)
Lactose Intolerance (C4)
Lipodystrophy, Intestinal (C4)
Sprue (C4)
MAPLE SYRUP URINE DISEASE (C10, F2)
METABOLIC DISEASES
METABOLISM, INBORN ERRORS
Amino Acid Metabolism, Inborn Errors
Carbohydrate Metabolism, Inborn Errors
Hyperbilirubinemia, Hereditary (C17)
Jaundice, Chronic Idiopathic (C17)
Lipid Metabolism, Inborn Errors
Lipochondrodystrophy (C3)
METABOLISM, INBORN ERRORS (Continued)
Metal Metabolism, Inborn Errors
Porphyria (C12)
Purine-Pyrimidine Metabolism, Inborn Errors
Renal Tubular Transport, Inborn Errors (C6)
METAL METABOLISM, INBORN ERRORS
Fanconi Syndrome (C3, C6)
Hemochromatosis
Hepatolenticular Degeneration (C4, C10)
Hypophosphatemia, Familial (C6)
Paralysis, Familial Periodic (C3, C10)
Pseudohypoparathyroidism (C3)
NEPHROCALCINOSIS (C6)
NIEMANN-PICK DISEASE (C9, C10)
NUTRITION DISORDERS
Deficiency Diseases
Infant Nutrition Disorders
Obesity (G1)
Starvation
OBESITY (G1)
Obesity in Diabetes (C7)
Pickwickian Syndrome
OBESITY IN DIABETES (C7)
OCHRONOSIS
OSTEOMALACIA (C3)
PARALYSIS, FAMILIAL PERIODIC (C3, C10)
PELLAGRA
PHENYLKETONURIA (C10, F2)
PHOSPHORUS METABOLISM DISORDERS
PICKWICKIAN SYNDROME
PORPHYRIA (C12)
POTASSIUM DEFICIENCY
PREDIABETIC STATE (C7)
PREGNANCY IN DIABETES (C6, C7)
PROTEIN DEFICIENCY
Kwashiorkor
PROTEIN-LOSING ENTEROPATHIES (C4)
PSEUDOHYPOPARATHYROIDISM (C3)
PURINE-PYRIMIDINE METABOLISM, INBORN ERRORS
Gout (C3)
PYRIDOXINE DEFICIENCY
REFSUM'S SYNDROME (C10)
RENAL TUBULAR TRANSPORT, INBORN ERRORS (C6)
Acidosis, Renal Tubular (C6)
Aminoaciduria, Renal (C6)
Cystinosis (C6)
Cystinuria (C6)
Fanconi Syndrome (C3, C6)
Glycosuria, Renal (C6)
Hartnup Disease (C6, C10)
Hypophosphatemia, Familial (C6)
RIBOFLAVIN DEFICIENCY
RICKETS (C3)
Rickets, Renal (C3, C6)
RICKETS, RENAL (C3, C6)
SCURVY
SPRUE (C4)
Celiac Disease (C4)
Sprue, Tropical (C4)
SPRUE, TROPICAL (C4)
STARVATION
STEATITIS (C15)
TETANY (C7, C10)
THIAMINE DEFICIENCY
Beriberi
Wernicke's Encephalopathy (C10)
VITAMIN A DEFICIENCY
VITAMIN B DEFICIENCY
Choline Deficiency
Folic Acid Deficiency
Pellagra
Pyridoxine Deficiency
Riboflavin Deficiency
Thiamine Deficiency
Vitamin B 12 Deficiency
VITAMIN B 12 DEFICIENCY
Anemia, Pernicious (C9)
VITAMIN D DEFICIENCY
Osteomalacia (C3)
Rickets (C3)
VITAMIN E DEFICIENCY
Steatitis (C15)
VITAMIN K DEFICIENCY (C9)
WATER INTOXICATION
WERNICKE'S ENCEPHALOPATHY (C10)

HYPERSENSITIVITY
OCCUPATIONAL DISEASES
POISONING
WOUNDS AND INJURIES

ABDOMINAL INJURIES
  Diaphragmatic Hernia, Traumatic
  Splenic Rupture (C9)
  Stomach Rupture (C4)
ABNORMALITIES, DRUG-INDUCED (C16)
ACOUSTIC TRAUMA (C11)
AGAMMAGLOBULINEMIA (C9)
AGRICULTURAL WORKERS' DISEASES
  Farmer's Lung (C5)
ALCOHOLIC INTOXICATION
  Alcoholism (F2)
ALCOHOLISM (F2)
  Korsakoff's Syndrome (F2)
  Psychoses, Alcoholic (F2)
AMPUTATION (E4)
ANAPHYLAXIS
  Drug Hypersensitivity
  Insect Bites and Stings
  Serum Sickness
ANEMIA, HEMOLYTIC, AUTOIMMUNE (C9)
ANGIONEUROTIC EDEMA (C8, C12)
ARACHNIDISM
ARGYRIA (C12)
ARM INJURIES
  Forearm Injuries
  Wrist Injuries
ARTHUS PHENOMENON
ASPHYXIA
ASTHMA (C5)
ATHLETIC INJURIES
AUTOIMMUNE DISEASES
  Anemia, Hemolytic, Autoimmune (C9)
  Encephalomyelitis, Allergic (C10)
BEZOARS
BIRTH INJURY (C16)
BITES AND STINGS
  Arachnidism
  Insect Bites and Stings
  Snake Bites
  Tick Toxicoses
BLAST INJURY
BLOOD GROUP INCOMPATIBILITY (C9)
  Erythroblastosis, Fetal (C9, C16)
BOTULISM (C1, C4)
BRAIN CONCUSSION
BRAIN INJURY, ACUTE
  Brain Concussion
  Epilepsy, Traumatic (C10)
  Psychoses, Traumatic (F2)
BURNS
  Burns, Chemical
  Burns, Electric
  Burns, Inhalation
  Eye Burns
  Sunburn
BURNS, CHEMICAL
BURNS, ELECTRIC
BURNS, INHALATION
CARBON MONOXIDE POISONING
CARBON TETRACHLORIDE POISONING
CEREBROSPINAL OTORRHEA (C11)
CEREBROSPINAL RHINORRHEA (C5)
CHEDIAK-HIGASHI SYNDROME (C9)
CONTUSIONS
DECOMPRESSION SICKNESS
DERMATITIS, ATOPIC (C12)
DERMATITIS, CONTACT (C12)
  Poison Ivy Dermatitis (C12)
DERMATITIS MEDICAMENTOSA (C12)
  Epidermal Necrolysis, Toxic (C12)
DIAPHRAGMATIC HERNIA, TRAUMATIC
DISLOCATIONS
  Hip Dislocation
  Shoulder Dislocation
DRUG HYPERSENSITIVITY
  Dermatitis Medicamentosa (C12)
ELECTRIC INJURY
  Burns, Electric
ENCEPHALOMYELITIS, ALLERGIC (C10)
EPIDERMAL NECROLYSIS, TOXIC (C12)
EPILEPSY, TRAUMATIC (C10)
ERGOTISM
ERYTHROBLASTOSIS, FETAL (C9, C16)
ESOPHAGEAL PERFORATION (C4)
EYE BURNS
EYE FOREIGN BODIES
EYE INJURIES
  Eye Burns
  Eye Foreign Bodies
FACIAL INJURIES
FARMER'S LUNG (C5)
FAVISM (C9)
FEMORAL FRACTURES
  Femoral Neck Fractures
FEMORAL NECK FRACTURES
FINGER INJURIES
FLUORIDE POISONING
FOOD HYPERSENSITIVITY
  Favism (C9)
FOOD POISONING (C4)
  Botulism (C1, C4)
  Favism (C9)
  Mushroom Poisoning (C4)
  Salmonella Food Poisoning (C1, C4)
  Staphylococcal Food Poisoning (C1, C4)

FOREARM INJURIES
FOREIGN BODIES
Bezoars
Eye Foreign Bodies
FRACTURES
Femoral Fractures
Fractures, Spontaneous
Fractures, Ununited
Humeral Fractures
Jaw Fractures
Radius Fractures
Rib Fractures
Shoulder Fractures
Skull Fractures
Tibial Fractures
Tooth Fractures (C4)
FRACTURES, SPONTANEOUS
FRACTURES, UNUNITED
Pseudarthrosis
FROSTBITE
Immersion Foot (C17)
Trench Foot (C17)
GAS POISONING
Carbon Monoxide Poisoning
HAND INJURIES
Finger Injuries
HAY FEVER (C5)
HEAD INJURIES
Brain Injury, Acute
Cerebrospinal Otorrhea (C11)
Cerebrospinal Rhinorrhea (C5)
Pneumocephalus
HEART INJURIES
HEAT EXHAUSTION
Sunstroke
HEPATITIS, TOXIC (C4)
HIP DISLOCATION
HOMOLOGOUS WASTING DISEASE
HUMERAL FRACTURES
HYPERSENSITIVITY
Drug Hypersensitivity
Food Hypersensitivity
Hypersensitivity, Delayed
Hypersensitivity, Immediate
Photosensitization (C12)
Shwartzman Phenomenon
Wissler's Syndrome (C3, C12)
HYPERSENSITIVITY, DELAYED
Dermatitis, Contact (C12)
HYPERSENSITIVITY, IMMEDIATE
Anaphylaxis
Angioneurotic Edema (C8, C12)
Arthus Phenomenon
Dermatitis, Atopic (C12)
Respiratory Hypersensitivity (C5)
Serum Sickness
Urticaria (C12)
IMMERSION FOOT (C17)
IMMUNOLOGIC DEFICIENCY SYNDROMES (C9)
Agammaglobulinemia (C9)
Chediak-Higashi Syndrome (C9)
Lymphopenia (C9)
IMMUNOLOGIC DISEASES
Autoimmune Diseases
Blood Group Incompatibility (C9)
Homologous Wasting Disease
Hypersensitivity
Immunologic Deficiency Syndromes (C9)
INERT GAS NARCOSIS (C10)
INSECT BITES AND STINGS
JAW FRACTURES
Mandibular Fractures
Maxillary Fractures
KNEE INJURIES
KORSAKOFF'S SYNDROME (F2)
LABORATORY INFECTION (C1)
LATHYRISM
LEAD POISONING
LEG INJURIES
Knee Injuries
LEUKEMIA, RADIATION-INDUCED (C2)
LYMPHOPENIA (C9)
MANDIBULAR FRACTURES
MANDIBULAR INJURIES
MAXILLARY FRACTURES
MAXILLOFACIAL INJURIES
Facial Injuries
Mandibular Injuries
MERCURY POISONING
MOTION SICKNESS (C11)
MUSHROOM POISONING (C4)
NEOPLASMS, RADIATION-INDUCED (C2)
NEUROSES, POST-TRAUMATIC (F2)
OCCUPATIONAL DERMATITIS (C12)
Dermatitis, Contact (C12)
OCCUPATIONAL DISEASES
Agricultural Workers' Diseases
Decompression Sickness
Inert Gas Narcosis (C10)
Laboratory Infection (C1)
Lead Poisoning
Occupational Dermatitis (C12)
Pneumoconiosis (C5)
PHOTOSENSITIZATION (C12)
PLANT POISONING
Ergotism
Favism (C9)
Lathyrism
PNEUMOCEPHALUS
PNEUMOCONIOSIS (C5)
POISON IVY DERMATITIS (C12)
POISONING
Abnormalities, Drug-Induced (C16)
Alcoholic Intoxication
Argyria (C12)
Bites and Stings
Carbon Monoxide Poisoning
Carbon Tetrachloride Poisoning
Dermatitis Medicamentosa (C12)
Fluoride Poisoning
Food Poisoning (C4)
Gas Poisoning
Hepatitis, Toxic (C4)
Inert Gas Narcosis (C10)
Lead Poisoning
Mercury Poisoning
Plant Poisoning
Psychoses, Toxic (F2)
Shock, Toxic (C17)
PSEUDARTHROSIS
PSYCHOSES, ALCOHOLIC (F2)
PSYCHOSES, TOXIC (F2)
PSYCHOSES, TRAUMATIC (F2)
RADIATION INJURY
Leukemia, Radiation-Induced (C2)
Neoplasms, Radiation-Induced (C2)

RADIATION INJURY (Continued)
Radiation Injury, Experimental
Radiodermatitis (C12)
RADIATION INJURY, EXPERIMENTAL
RADIODERMATITIS (C12)
RADIUS FRACTURES
RESPIRATORY HYPERSENSITIVITY (C5)
Asthma (C5)
Hay Fever (C5)
RIB FRACTURES
RUPTURE
Splenic Rupture (C9)
Stomach Rupture (C4)
Uterine Rupture (C6)
SALMONELLA FOOD POISONING (C1, C4)
SELF MUTILATION (F2)
SERUM SICKNESS
SHOCK, TOXIC (C17)
SHOCK, TRAUMATIC (C17)
SHOULDER DISLOCATION
SHOULDER FRACTURES
SHWARTZMAN PHENOMENON
SKULL FRACTURES
SNAKE BITES
SPINAL CORD COMPRESSION (C10)
SPINAL CORD INJURIES
Spinal Cord Compression (C10)
SPINAL INJURIES
Whiplash Injury
SPLENIC RUPTURE (C9)
SPRAINS AND STRAINS
STAPHYLOCOCCAL FOOD POISONING (C1, C4)
STOMACH RUPTURE (C4)
SUNBURN
SUNSTROKE
TENDON INJURY
THORACIC INJURIES
Heart Injuries
Rib Fractures
TIBIAL FRACTURES
TICK TOXICOSES
TOOTH FRACTURES (C4)
TOOTH LUXATION (C9)
TRENCH FOOT (C17)
URTICARIA (C12)
UTERINE RUPTURE (C6)
WHIPLASH INJURY
WISSLER'S SYNDROME (C3, C12)
WOUND INFECTION (C1)
WOUNDS AND INJURIES
Abdominal Injuries
Acoustic Trauma (C11)
Amputation (E4)
Arm Injuries
Athletic Injuries
Birth Injury (C16)
Bites and Stings
Blast Injury
Brain Injury, Acute
WOUNDS AND INJURIES (Continued)
Burns
Contusions
Dislocations
Electric Injury
Esophageal Perforation (C4)
Eye Injuries
Foreign Bodies
Fractures
Frostbite
Hand Injuries
Head Injuries
Heart Injuries
Heat Exhaustion
Leg Injuries
Maxillofacial Injuries
Neuroses, Post-Traumatic (F2)
Radiation Injury
Rupture
Self Mutilation (F2)
Shock, Traumatic (C17)
Spinal Cord Injuries
Spinal Injuries
Sprains and Strains
Tendon Injury
Thoracic Injuries
Tooth Luxation (C9)
Wound Infection (C1)
Wounds, Gunshot
WOUNDS, GUNSHOT
WRIST INJURIES

## C15 - Diseases Exclusively of Animals

ABORTION, VETERINARY (C6)
  Brucellosis, Bovine (C1)
ACTINOBACILLOSIS (C1)
AFRICAN HORSE SICKNESS (C1)
AFRICAN SWINE FEVER (C1)
ALEUTIAN MINK DISEASE (C1)
ANAPLASMOSIS (C1)
ANIMAL DISEASES
ASPICULARIASIS (C1)
AVIAN LEUKOSIS (C1, C2)
BABESIASIS (C1)
BESNOITIASIS (C1)
BIRD DISEASES
  Avian Leukosis (C1, C2)
  Fowl Plague (C1)
  Fowl Pox (C1)
  Histomoniasis (C1)
  Malaria, Avian (C1)
  Newcastle Disease (C1)
  Poultry Diseases
  Syngamiasis (C1)
  Tuberculosis, Avian (C1)
BORNA DISEASE (C1)
BRUCELLOSIS, BOVINE (C1)
BUNOSTOMIASIS (C1)
CAT DISEASES
  Feline Infectious Enteritis (C1)
CATTLE DISEASES
  Brucellosis, Bovine (C1)
  Ephemeral Fever (C1)
  Freemartinism
  Lumpy Skin Disease (C1)
  Malignant Catarrh (C1)
  Mastitis, Bovine (C7)
  Pulmonary Adenomatosis, Bovine
  Theileriasis (C1)
  Trypanosomiasis, Bovine (C1)
  Tuberculosis, Bovine (C1)
CENURIASIS (C1)
DICTYOCAULIASIS (C1)
DIOCTOPHYMA RENALE INFECTIONS (C1)
DISTEMPER (C1)
DOG DISEASES
  Distemper (C1)
  Hepatitis, Canine Infectious (C1)
  Neorickettsiosis Helminthoeca (C1)
ECTHYMA, CONTAGIOUS (C1)
EDEMA DISEASE OF SWINE
ENCEPHALITIS, EOSINOPHILIC
ENCEPHALOMYELITIS, ENZOOTIC PORCINE (C1)
EPHEMERAL FEVER (C1)
EPIDERMITIS, EXUDATIVE OF SWINE
EQUINE INFECTIOUS ANEMIA (C1)
ERYSIPELOTHRIX INFECTIONS (C1)
FASCIOLOIDIASIS (C1)
FELINE INFECTIOUS ENTERITIS (C1)
FOOT-AND-MOUTH DISEASE (C1)
FOOT ROT
FOWL PLAGUE (C1)
FOWL POX (C1)
FREEMARTINISM
GASTROENTERITIS, TRANSMISSIBLE OF SWINE (C1)
GLANDERS (C1)
HABRONEMIASIS (C1)
HEARTWATER DISEASE (C1)
HEMOGLOBINURIA, BACILLARY (C1, C9)
HEPATITIS, ANIMAL (C1, C4)
HEPATITIS, CANINE INFECTIOUS (C1)
HISTOMONIASIS (C1)
HOG CHOLERA (C1)
HORSE DISEASES
  African Horsesickness (C1)
  Equine Infectious Anemia (C1)
  Glanders (C1)
  Habronemiasis (C1)
  Lymphangitis, Epizootic (C1)
  Strongyle Infections, Equine (C1)
LOUPING ILL (C1)
LUMPY SKIN DISEASE (C1)
LYMPHANGITIS, EPIZOOTIC (C1)
MALARIA, AVIAN (C1)
MALIGNANT CATARRH (C1)
MASTITIS, BOVINE (C7)
MONIEZIASIS (C1)
MONKEY DISEASES
MUSCULAR DYSTROPHY, ANIMAL
MYOSITIS, EOSINOPHILIC
MYXOMATOSIS, INFECTIOUS (C1)
NAIROBI SHEEP DISEASE (C1)
NEORICKETTSIOSIS HELMINTHOECA (C1)
NEWCASTLE DISEASE (C1)
PARATUBERCULOSIS (C1)
POULTRY DISEASES
PSEUDORABIES (C1)
PULMONARY ADENOMATOSIS, BOVINE
PULMONARY ADENOMATOSIS, OVINE
RINDERPEST (C1)
RODENT DISEASES
  Aspiculariasis (C1)
SALMONELLA INFECTIONS, ANIMAL (C1)
SCRAPIE (C1, C10)
SHEEP DISEASES
  Ecthyma, Contagious (C1)
  Louping Ill (C1)
  Nairobi Sheep Disease (C1)
  Pulmonary Adenomatosis, Ovine
  Scrapie (C1, C10)
SPHAEROPHORUS INFECTIONS (C1)
STEATITIS (C13)
STRONGYLE INFECTIONS, EQUINE (C1)
SWINE DISEASES
  African Swine Fever (C1)
  Edema Disease of Swine
  Edcephalomyelitis, Enzootic Porcine (C1)
  Epidermitis, Exudative of Swine
  Gastroenteritis, Transmissible of Swine (C1)
  Hog Cholera (C1)
  Vesicular Exanthema of Swine (C1)
SYNGAMIASIS (C1)
THEILERIASIS (C1)
TOXOPLASMOSIS, ANIMAL (C1)
TRYPANOSOMIASIS, BOVINE (C1)
TUBERCULOSIS, AVIAN (C1)
TUBERCULOSIS, BOVINE (C1)
VESICULAR EXANTHEMA OF SWINE (C1)
ZOONOSES (C1)

## C16 - Neonatal Diseases and Abnormalities

ABNORMALITIES
INFANT, NEWBORN, DISEASES
INFANT, PREMATURE, DISEASES

ABNORMALITIES
- Abnormalities, Drug-Induced (C14)
- Abnormalities, Multiple
- Anophthalmos
- Anus, Imperforate
- Arnold-Chiari Deformity
- Arthrogryposis (C3)
- Bladder Exstrophy
- Cleidocranial Dysostosis (C3)
- Clubfoot (C17)
- Craniofacial Dysostosis (C3)
- Cryptorchism
- Diaphragmatic Eventration
- Ectromelia
- Encephalocele
- Epispadias
- Esophageal Atresia
- Funnel Chest
- Heart Defects, Congenital
- Hip Dislocation, Congenital
- Hypospadias
- Intestinal Atresia
- Jaw Abnormalities
- Kidney, Polycystic (C2)
- Klippel-Feil Syndrome
- Meckel's Diverticulum (A3)
- Megacolon
- Meningocele
- Microcephaly
- Microphthalmos
- Monsters
- Mouth Abnormalities
- Platybasia
- Sex Differentiation Disorders (C6)
- Situs Inversus
- Spina Bifida
- Spondylolisthesis
- Synostosis (A2)

ABNORMALITIES, DRUG-INDUCED (C14)

ABNORMALITIES, MULTIPLE
- Arachnodactyly (C3)
- Bonnevie-Ullrich Syndrome
- De Lange's Syndrome (C10, F2)
- Ectodermal Defect, Congenital (C12)
- Laurence-Moon-Biedl Syndrome (C10, F2)
- Nail-Patella Syndrome
- Status Dysraphicus

ACROCEPHALOSYNDACTYLIA (C3)
AMELOGENESIS IMPERFECTA
ANEMIA, NEONATAL (C9)
- Fetofetal Transfusion (C9)
- Fetomaternal Transfusion (C9)

ANENCEPHALUS
ANODONTIA
ANOPHTHALMOS
ANUS, IMPERFORATE
AORTIC COARCTATION
ARACHNODACTYLY (C3)
ARNOLD-CHIARI DEFORMITY
ARTHROGRYPOSIS (C3)
ASPHYXIA NEONATORUM
AUTOSOME ABNORMALITIES
- Crying Cat Syndrome (C10, F2)
- Mongolism (C10, F2)

BIRTH INJURY (C14)
BLADDER EXSTROPHY
BONNEVIE-ULLRICH SYNDROME
BRONCHOPULMONARY SEQUESTRATION
CHROMOSOME ABNORMALITIES
- Autosome Abnormalities
- Sex Chromosome Abnormalities

CLEFT LIP
CLEFT PALATE
CLEIDOCRANIAL DYSOSTOSIS (C3)
CLUBFOOT (C17)
CORONARY VESSEL ANOMALIES
CRANIOFACIAL DYSOSTOSIS (C3)
- Mandibulofacial Dysostosis (C3)

CRANIOSYNOSTOSES (C3)
CRYING CAT SYNDROME (C10, F2)
CRYPTORCHISM
CYSTIC FIBROSIS (C4, C5)
CYTOMEGALIC INCLUSION DISEASE (C1)
DE LANGE'S SYNDROME (C10, F2)
DENTAL ENAMEL HYPOPLASIA
DENTIN DYSPLASIA
DENTINOGENESIS IMPERFECTA
DEXTROCARDIA
DIAPHRAGMATIC EVENTRATION
DUCTUS ARTERIOSUS, PATENT
EBSTEIN'S ANOMALY
ECTODERMAL DEFECT, CONGENITAL (C12)
- Ectodermal Dysplasia (C12)
- Ellis-Van Creveld Syndrome (C12)

ECTODERMAL DYSPLASIA (C12)
ECTROMELIA
EISENMENGER COMPLEX
ELLIS-VAN CREVELD SYNDROME (C3, C12)
ENCEPHALOCELE
EPISPADIAS
ERYTHROBLASTOSIS, FETAL (C9, C14)
- Kernicterus (C9, C10, C17)

ESOPHAGEAL ATRESIA
FETOFETAL TRANSFUSION (C9)

FETOMATERNAL TRANSFUSION (C9)
FIBROMATOSIS GINGIVAE
FUNNEL CHEST
HEART DEFECTS, CONGENITAL
- Aortic Coarctation
- Coronary Vessel Anomalies
- Dextrocardia
- Ductus Arteriosus, Patent
- Ebstein's Anomaly
- Eisenmenger Complex
- Heart Septal Defects
- Tetralogy of Fallot
- Transposition of Great Vessels

HEART SEPTAL DEFECTS
- Heart Septal Defects, Atrial
- Heart Septal Defects, Ventricular

HEART SEPTAL DEFECTS, ATRIAL
HEART SEPTAL DEFECTS, VENTRICULAR
HEMORRHAGIC DISEASE OF NEWBORN (C9)
HEREDITARY DISEASES
HIP DISLOCATION, CONGENITAL
HUTCHINSON'S TEETH (C1)
HYALINE MEMBRANE DISEASE (C5)
HYDROCEPHALUS (C10)
HYDROPHTHALMOS (C11)
HYPEROSTOSIS, CORTICAL CONGENITAL (C3)
HYPOSPADIAS
ICHTHYOSIS (C12)
INFANT, NEWBORN, DISEASES
- Anemia, Neonatal (C9)
- Asphyxia Neonatorum
- Birth Injury (C14)
- Bronchopulmonary Sequestration
- Cystic Fibrosis (C4, C5)
- Cytomegalic Inclusion Disease (C1)
- Erythroblastosis, Fetal (C9, C14)
- Hemorrhagic Disease of Newborn (C9)
- Hydrocephalus (C10)
- Hydrophthalmos (C11)
- Hyperostosis, Cortical Congenital (C3)
- Ichthyosis (C12)

INFANT, NEWBORN, DISEASES (Continued)
- Jaundice, Neonatal (C17)
- Laryngismus (C5)
- Ophthalmia Neonatorum (C1, C11)
- Sclerema Neonatorum (C12)
- Syphilis, Congenital (C1)
- Toxoplasmosis, Congenital (C1)
- Umbilical Hernia (C4)

INFANT, PREMATURE, DISEASES
- Hyaline Membrane Disease (C5)
- Respiratory Distress Syndrome (C5)
- Retrolental Fibroplasia (C11)

INTESTINAL ATRESIA
JAUNDICE, NEONATAL (C17)
JAW ABNORMALITIES
- Cleft Palate
- Micrognathism
- Pierre Robin Syndrome
- Prognathism
- Retrognathism

KARTAGENER TRIAD (C5)
KERNICTERUS (C9, C10, C17)
KIDNEY, POLYCYSTIC (C2)
KLINEFELTER'S SYNDROME (C6, C7)
KLIPPEL-FEIL SYNDROME
LARYNGISMUS (C5)
LAURENCE-MOON-BIEDL SYNDROME (C10, F2)
MACROSTOMIA
MANDIBULOFACIAL DYSOSTOSIS (C3)
MECKEL'S DIVERTICULUM (A3)
MEGACOLON
MENINGOCELE
MICROCEPHALY
MICROGNATHISM
MICROPHTHALMOS
MONGOLISM (C10, F2)
MONSTERS
- Anencephalus
- Twins, Conjoined

MOTTLED ENAMEL
MOUTH ABNORMALITIES
- Cleft Lip
- Fibromatosis Gingivae
- Macrostomia
- Tooth Abnormalities

NAIL-PATELLA SYNDROME
ODONTOGENESIS IMPERFECTA
- Amelogenesis Imperfecta
- Dentinogenesis Imperfecta

OPHTHALMIA NEONATORUM (C1, C11)
PIERRE ROBIN SYNDROME
PLATYBASIA
PROGNATHISM
RESPIRATORY DISTRESS SYNDROME (C5)
- Hyaline Membrane Disease (C5)

RETROGNATHISM
RETROLENTAL FIBROPLASIA (C11)
SCLEREMA NEONATORUM (C12)
SEX CHROMOSOME ABNORMALITIES
- Klinefelter's Syndrome (C6, C7)
- Turner's Syndrome (C6, C7)

SEX DIFFERENTIATION DISORDERS (C6)
SITUS INVERSUS
- Kartagener Triad (C5)

SPINA BIFIDA
SPONDYLOLISTHESIS
STATUS DYSRAPHICUS
- Cleft Lip
- Cleft Palate
- Encephalocele
- Spina Bifida

SYNDACTYLIA
SYNOSTOSIS (A2)
- Acrocephalosyndactylia (C3)
- Craniosynostoses (C3)
- Syndactylia

SYPHILIS, CONGENITAL (C1)
TETRALOGY OF FALLOT
TOOTH ABNORMALITIES
- Anodontia
- Dental Enamel Hypoplasia
- Dentin Dysplasia
- Hutchinson's Teeth (C1)
- Mottled Enamel
- Odontogenesis Imperfecta
- Tooth, Supernumerary

TOOTH, SUPERNUMERARY
TOXOPLASMOSIS, CONGENITAL (C1)
TRANSPOSITION OF GREAT VESSELS
TURNER'S SYNDROME (C6, C7)
TWINS, CONJOINED
UMBILICAL HERNIA (C4)

COLLAGEN DISEASES
DISEASE
GRANULOMA
HEMORRHAGE

ABDOMEN, ACUTE
ABSCESS (C1)
ACUTE DISEASE (N1)
ADHESIONS
AEROPHAGY (F2)
AFFERENT LOOP SYNDROME (C4)
AINHUM (C3)
ANOXEMIA
ANOXIA
APNEA (C5)
APPETITE DISORDERS
ARTHRITIS, JUVENILE RHEUMATOID (C3)
ARTHRITIS, RHEUMATOID (C3)
ASCITES
ASTHENIA
ATROPHY
BACKACHE
CACHEXIA
CALCULI
CEREBRAL HEMORRHAGE (C8, C10)
  Hematoma, Epidural (C8, C10)
  Hematoma, Subdural (C8, C10)
  Subarachnoid Hemorrhage (C8, C10)
CHRONIC DISEASE (N1)
CLUBFOOT (C16)
COLIC
COLLAGEN DISEASES
  Arthritis, Juvenile Rheumatoid (C3)
  Arthritis, Rheumatoid (C3)
  Dermatomyositis (C3, C12)
  Lupus Erythematosus, Systemic (C8, C12)
  Periarteritis Nodosa (C8)
  Rheumatic Fever (C1, C3)
  Rheumatism (C3)
  Scleroderma, Systemic (C12)
  Temporal Arteritis (C8)
CONVALESCENCE (N1)
COUGH
CRYING (F1)
CYANOSIS
DERMATOMYOSITIS (C3, C12)
DISEASE
  Acute Disease (N1)
  Chronic Disease (N1)
  Convalescence (N1)
  Disease Models, Animal
  Diseases in Twins
  Emergencies
  Iatrogenic Disease
  Stress
DISEASE MODELS, ANIMAL
DISEASES IN TWINS
DIVERTICULOSIS
DYSPEPSIA
DYSPNEA (C5)
  Dyspnea, Paroxysmal (C5, C8)
DYSPNEA, PAROXYSMAL (C5, C8)
ECCHYMOSIS
EDEMA
EMACIATION
EMERGENCIES
EMPHYSEMA
  Mediastinal Emphysema
EOSINOPHILIC GRANULOMA (C3, C9)
EPISTAXIS (C5)
ERUCTATION
FACIAL HEMIATROPHY
FATIGUE
FEVER
FISTULA
FLATFOOT (C3)
FLATULENCE
FOOT DEFORMITIES, ACQUIRED (C3)
  Hallux Valgus (C3)
FOOT DERMATOSES (C12)
  Tinea Pedis (C1, C12)
FOOT DISEASES
  Ainhum (C3)
  Clubfoot (C16)
  Flatfoot (C3)
  Foot Deformities, Acquired (C3)
FOOT DISEASES (Continued)
  Foot Deformatoses (C12)
  Immersion Foot (C14)
  Trench Foot (C14)
GANGRENE
GLOSSALGIA (C4)
GRANULOMA
  Eosinophilic Granuloma (C3, C9)
  Granuloma, Lethal Midline (C5)
  Granuloma, Reparative Giant Cell
  Sarcoidosis
  Wegener's Granulomatosis (C5, C6, C8)
GRANULOMA, LETHAL MIDLINE (C5)
GRANULOMA, REPARATIVE GIANT CELL
HALITOSIS
HALLUX VALGUS (C3)
HAND DEFORMITIES, ACQUIRED (C3)
HEADACHE
  Migraine (C10)
HEARTBURN
HEMARTHROSIS (C3)
HEMATEMESIS (C4)
HEMATOCELE (C6)
HEMATOMA
HEMATOMA, EPIDURAL (C8, C10)
HEMATOMA, SUBDURAL (C8, C10)
HEMATURIA (C6)
HEMOPERITONEUM (C4)
HEMOPNEUMOTHORAX (C5)
HEMOPTYSIS (C5)
HEMORRHAGE
  Cerebral Hemorrhage (C8, C10)
  Ecchymosis
  Epistaxis (C5)
  Hemarthrosis (C3)
  Hematocele (C6)
  Hematoma
  Hematuria (C6)

HEMORRHAGE (Continued)
Hemoperitoneum (C4)
Hemoptysis (C5)
Hemorrhage, Gastrointestinal (C4)
Hemorrhage, Oral (C4)
Hemothorax (C5)
Hyphema (C11)
Retinal Hemorrhage (C11)
Shock, Hemorrhagic
Uterine Hemorrhage (C6)
HEMORRHAGE, GASTROINTESTINAL (C4)
Hematemesis (C4)
Melena (C4)
Peptic Ulcer Hemorrhage (C4)
HEMORRHAGE, ORAL (C4)
HEMORRHAGE, POSTPARTUM (C6)
HEMOSIDEROSIS
HEMOTHORAX (C5)
Hemopneumothorax (C5)
HERNIA (C4)
HICCUP
HOARSENESS
HYPERBILIRUBINEMIA
Kernicterus (C9, C10, C16)
HYPERBILIRUBINEMIA, HEREDITARY (C13)
HYPERCAPNIA
HYPERPLASIA
HYPERTROPHY
HYPERVENTILATION (C5)
HYPHEMA (C11)
HYPOTHERMIA
HYPOVENTILATION (C5)
IATROGENIC DISEASE
IMMERSION FOOT (C14)
INFARCTION
INFLAMMATION
Abscess (C1)
Granuloma
Suppuration (C1)
JAUNDICE
Hyperbilirubinemia
Hyperbilirubinemia, Hereditary (C13)
Jaundice, Chronic Idiopathic (C13)
Jaundice, Neonatal (C16)
Jaundice, Obstructive (C4)
JAUNDICE, CHRONIC IDIOPATHIC (C13)
JAUNDICE, NEONATAL (C16)
JAUNDICE, OBSTRUCTIVE (C4)
KERNICTERUS, (C9, C10, C16)
LAUGHTER (F1)
LUPUS ERYTHEMATOSUS, SYSTEMIC (C8, C12)
MEDIASTINAL DISEASES
Mediastinal Emphysema
Mediastinitis
MEDIASTINAL EMPHYSEMA
MEDIASTINITIS
MELENA (C4)
MENORRHAGIA (C6)
METAPLASIA
METRORRHAGIA (C6)
MIGRAINE (C10)
NAUSEA
NECROSIS
Gangrene
Infarction
NEURALGIA (C10)
OSSIFICATION, PATHOLOGIC
PAIN (F1, G1)
Backache
Colic
Glossalgia (C4)
Headache
Neuralgia (C10)
Toothache (C4)
PALLOR
PEPTIC ULCER HEMORRHAGE (C4)
PERIARTERITIS NODOSA (C8)
PERIODIC DISEASE
POSTOPERATIVE COMPLICATIONS
Afferent Loop Syndrome (C4)
Surgical Wound Dehiscence
Surgical Wound Infection (C1)
RETINAL HEMORRHAGE (C11)
RETROPERITONEAL FIBROSIS
RHEUMATIC FEVER (C1, C3)
RHEUMATISM (C3)
RUPTURE, SPONTANEOUS
SARCOIDOSIS
SCLERODERMA, SYSTEMIC (C12)
SCLEROSIS
SEROSITIS
SHOCK
Shock, Cardiogenic (C8)
Shock, Hemorrhagic
Shock, Surgical
Shock, Toxic (C14)
Shock, Traumatic (C14)
SHOCK, CARDIOGENIC (C8)
SHOCK, ENDOTOXIC
SHOCK, HEMORRHAGIC
SHOCK, SURGICAL
SHOCK, TOXIC (C14)
Shock, Endotoxic
SHOCK, TRAUMATIC (C14)
SPASM
STRESS
SUBARACHNOID HEMORRHAGE (C8, C10)
SUPPURATION (C1)
SURGICAL WOUND DEHISCENCE
SURGICAL WOUND INFECTION (C1)
SYNCOPE
Vertigo (C10, C11)
TEMPORAL ARTERITIS (C8)
THORACIC DISEASES
TINEA PEDIS (C1, C12)
TOOTHACHE (C4)
TORSION
TRENCH FOOT (C14)
ULCER
UTERINE HEMORRHAGE (C6)
Hemorrhage, Postpartum (C6)
Menorrhagia (C6)
Metrorrhagia (C6)
VERTIGO (C10, C11)
VOMITING (C4)
WEGENER'S GRANULOMATOSIS (C5, C6, C8)

ALLOYS
ELEMENTS
HALOGENS
METALS
MINERALS
RADIOISOTOPES
SALTS
TRACE ELEMENTS

ACTINIUM
ALKALIES
ALLOYS
  Chromium-Cobalt Alloys (D13)
  Dental Amalgam (D13)
  Gold Alloys (D13)
  Stainless Steel
ALUMINUM
  Aluminum Silicates
ALUMINUM SILICATES
  Kaolin (D13)
AMERICIUM
AMMONIA
  Ammonium Compounds (D2)
AMMONIUM CHLORIDE
AMMONIUM COMPOUNDS (D2)
  Ammonium Chloride
ANTIMONY
APATITES
  Hydroxyapatite
ARGON
ARSENIC
  Bismuth-Arsenic Compounds
ASBESTOS
ASTATINE
BARIUM
  Barium Sulfate
BARIUM SULFATE
BERKELIUM
BERYLLIUM
BICARBONATES
BISMUTH
  Bismuth-Arsenic Compounds
BISMUTH-ARSENIC COMPOUNDS
BORANES (D2)
BORATES
BORIC ACIDS (D2)
  Borates
BORINIC ACIDS (D2)
BORON
  Boron Compounds (D2)
BORON COMPOUNDS (D2)
  Boranes (D2)
  Boric Acids (D2)
  Borinic Acids (D2)
  Boronic Acids (D2)
BORONIC ACIDS (D2)
BROMIDES
BROMINE
  Bromides
CADMIUM
CALCIUM
  Calcium Carbonate
  Calcium Chloride
  Calcium, Dietary
  Calcium Fluoride
  Calcium Hydroxide
  Calcium Isotopes
  Calcium Phosphates
CALCIUM CARBONATE
CALCIUM CHLORIDE
CALCIUM, DIETARY
CALCIUM FLUORIDE
CALCIUM HYDROXIDE
CALCIUM ISOTOPES
CALCIUM PHOSPHATES
  Apatites
CALIFORNIUM
CARBON
  Bicarbonates
  Carbon Dioxide
  Carbon Disulfide
  Carbon Isotopes
  Carbon Monoxide
  Carbonates
CARBON DIOXIDE
  Dry Ice
CARBON DISULFIDE
CARBON ISOTOPES
CARBON MONOXIDE
CARBONATES
  Calcium Carbonate
CAUSTICS (D13)
CERIUM
  Cerium Isotopes
CERIUM ISOTOPES
CESIUM
  Cesium Isotopes
CESIUM ISOTOPES
CHLORIDES
  Ammonium Chloride
  Calcium Chloride
  Potassium Chloride
  Sodium Chloride
CHLORINE
  Chlorides
  Hydrochloric Acid
  Perchloric Acids
  Sodium Hypochlorite
CHLOROMERCURI-BENZOATES (D2)
CHROMATES
CHROMIUM
  Chromates
  Chromium-Cobalt Alloys (D13)
  Chromium Isotopes
CHROMIUM-COBALT ALLOYS (D13)
CHROMIUM ISOTOPES
COBALT
  Chromium-Cobalt Alloys (D13)
  Cobalt Isotopes
COBALT ISOTOPES
COPPER
CURIUM
CYANATES
  Thiocyanates (D2, D8)
CYANIDES
  Ferricyanides
  Ferrocyanides
DENTAL AMALGAM (D13)

DEUTERIUM
DIURETICS, MERCURIAL (D7)
DRY ICE
DYSPROSIUM
EINSTEINIUM
ELECTROLYTES
  Ions
ELEMENTS
ERBIUM
EUROPIUM
FERMIUM
FERRICYANIDES
FERROCYANIDES
FLUORIDES
  Calcium Fluoride
  Fluorides, Topical (D13)
FLUORIDES, TOPICAL (D13)
FLUORINE
  Fluorides
FRANCIUM
GADOLINIUM
GALLIUM
GASES
GERMANIUM
GOLD
  Gold Alloys (D13)
  Gold Isotopes
GOLD ALLOYS (D13)
GOLD COLLOID, RADIOACTIVE
GOLD ISOTOPES
  Gold Colloid, Radioactive
HAFNIUM
HALOGENS
  Astatine
  Bromine
  Chlorine
  Fluorine
  Iodine
HELIUM
HOLMIUM
HYDROCHLORIC ACID
HYDROCYANIC ACID
  Cyanides
HYDROGEN
  Deuterium
  Tritium
  Water (G3)
HYDROGEN PEROXIDE
HYDROXIDES
  Alkalies
  Calcium Hydroxide
  Caustics (D13)
  Sodium Hydroxide
HYDROXYAPATITE
INDIUM
IODIDES
  Potassium Iodide
IODINE
  Iodides
  Iodine Isotopes
  Iodized Oils (D13)
  Periodic Acids
IODINE ISOTOPES
  Iodine Isotopes, Diagnostic
IODINE ISOTOPES, DIAGNOSTIC
  Serum Albumin, Radio-Iodinated (D10)
IODIZED OILS (D13)
IONS
IRIDIUM
IRON (D7)
  Ferricyanides
  Ferrocyanides
  Iron Chelates
  Iron-Dextran Complex (D7)
  Iron Isotopes
  Stainless Steel
IRON CHELATES
IRON-DEXTRAN COMPLEX (D7)
IRON ISOTOPES
KAOLIN (D13)
KRYPTON
LANTHANUM
LEAD
LITHIUM
LUTETIUM
MAGNESIUM
  Magnesium Oxide
  Magnesium Sulfate
MAGNESIUM OXIDE
MAGNESIUM SULFATE
MANGANESE
  Potassium Permanganate
MENDELEVIUM
MERCURY
  Chloromercuribenzoates (D2)
  Dental Amalgam (D13)
  Diuretics, Mercurial (D7)
  Mercury Isotopes
MERCURY ISOTOPES
METALS
  Alloys
MINERALS
  Apatites
  Asbestos
  Kaolin (D13)
MINERALS (Continued)
  Silica
  Talc (D13)
MOLYBDENUM
NEODYMIUM
NEON
NEPTUNIUM
NICKEL
NIOBIUM
NITRATES
  Silver Nitrate
NITRIC OXIDE
NITRITES
NITROGEN
  Ammonia
  Cyanates
  Hydrocyanic Acid
  Nitrates
  Nitric Oxide
  Nitrites
  Nitrogen Dioxide
  Nitroso Compounds (D2)
  Nitrous Oxide (D6)
NITROGEN DIOXIDE
NITROSO COMPOUNDS (D2)
NITROUS OXIDE (D6)
NOBELIUM
OSMIUM
OXIDES
  Carbon Dioxide
  Carbon Monoxide
  Magnesium Oxide
  Nitric Oxide
  Nitrogen Dioxide
  Nitrous Oxide (D6)
  Peroxides
  Silica
  Sulfur Dioxide
  Thorium Dioxide (D13)
OXYGEN
  Oxides
  Oxygen Isotopes
  Ozone
  Water (G3)
OXYGEN ISOTOPES
OZONE
PALLADIUM
PERCHLORIC ACIDS
PERIODIC ACIDS
PEROXIDES
  Hydrogen Peroxide
  Ozone
  Perchloric Acids
  Periodic Acids

PHOSPHATES
Calcium Phosphates
PHOSPHINES (D2)
PHOSPHINIC ACIDS (D2)
PHOSPHINOUS ACIDS (D2)
PHOSPHONIC ACIDS (D2)
PHOSPHONOUS ACIDS (D2)
PHOSPHORANES (D2)
PHOSPHORIC ACIDS (D2)
Phosphates
PHOSPHOROUS ACIDS (D2)
PHOSPHORUS
Phosphines (D2)
Phosphinic Acids (D2)
Phosphinous Acids (D2)
Phosphonic Acids (D2)
Phosphonous Acids (D2)
Phosphoranes (D2)
Phosphoric Acids (D2)
Phosphorous Acids (D2)
Phosphorus Isotopes
Phosphotungstic Acid
Pyrophosphoric Acids (D2)
PHOSPHORUS ISOTOPES
PHOSPHOTUNGSTIC ACID
PLATINUM
PLUTONIUM
POLONIUM
POTASSIUM
Potassium Chloride
Potassium Iodide
Potassium Isotopes
Potassium Permanganate
POTASSIUM CHLORIDE
POTASSIUM IODIDE
POTASSIUM ISOTOPES
POTASSIUM PERMANGANATE
PRASEODYMIUM
PROMETHIUM
PROTACTINIUM
PYROPHOSPHATES
PYROPHOSPHORIC ACIDS (D2)
Pyrophosphates
RADIOISOTOPES
RADIUM
RADON
RHENIUM
RHODIUM
RUBIDIUM
RUTHENIUM
SALTS
SAMARIUM
SCANDIUM
SELENIUM
SERUM ALBUMIN, RADIO-IODINATED (D10)
SILICA
SILICATE CEMENT (D13)
SILICON
Aluminum Silicates
Silica
Silicate Cement (D13)
SILVER
Dental Amalgam (D13)
Silver Nitrate
Silver Proteins (D3)
SILVER NITRATE
SILVER PROTEINS (D3)
SODIUM
Sodium Chloride
Sodium Hydroxide
Sodium Hypochlorite
Sodium Isotopes
SODIUM CHLORIDE
SODIUM HYDROXIDE
SODIUM HYPOCHLORITE
SODIUM ISOTOPES
STAINLESS STEEL
STRONTIUM
Strontium Isotopes
STRONTIUM ISOTOPES
SULFATES
Barium Sulfate
Magnesium Sulfate
Thiosulfates
SULFENIC ACIDS (D2)
SULFIDES (D2)
Carbon Disulfide
SULFINIC ACIDS (D2)
SULFITES
SULFONIC ACIDS (D2)
SULFUR
Sulfenic Acids (D2)
Sulfides (D2)
SULFUR (continued)
Sulfinic Acids (D2)
Sulfonic Acids (D2)
Sulfur Dioxide
Sulfur Isotopes
Sulfurous Acids (D2)
Thiocyanates (D2, D8)
SULFUR DIOXIDE
SULFUR ISOTOPES
SULFURIC ACIDS (D2)
Sulfates
SULFUROUS ACIDS (D2)
Sulfites
TALC (D13)
TANTALUM
TECHNETIUM
TELLURIUM
TERBIUM
THALLIUM
THIOCYANATES (D2, D8)
THIOSULFATES
THORIUM
Thorium Dioxide (D13)
THORIUM DIOXIDE (D13)
THULIUM
TIN
TITANIUM
TRACE ELEMENTS
TRITIUM
TUNGSTEN
Phosphotungstic Acid
URANIUM
VANADIUM
WATER (G3)
XENON
YTTERBIUM
YTTRIUM
Yttrium Isotopes
YTTRIUM ISOTOPES
ZINC
Zinc Isotopes
ZINC ISOTOPES
ZIRCONIUM

## D2 - Organic Chemicals and Structural Groups

ACIDS
ALCOHOLS
ALDEHYDES
ALKALOIDS
AMIDES
AMIDINES
AMINES
ANHYDRIDES
BRIDGED COMPOUNDS
ETHERS
HETEROCYCLIC COMPOUNDS
HYDRAZINES
HYDROCARBONS
IMIDES
IMINES
KETONES
ORGANOMETALLIC COMPOUNDS
POLYCYCLIC COMPOUNDS
SPIRO COMPOUNDS
STEROIDS
TERPENES

ACETALDEHYDE
ACETANILIDE (D6)
ACETATES
ACETIC ACIDS
- Acetates
- Diphenylacetic Acids
- Fluoroacetates
- Indoleacetic Acid
- Iodoacetates
- Naphthaleneacetic Acids
- Oxaloacetates
- Phenylacetates
- Trichloroacetic Acid

ACETOACETATES
ACETONE
ACETOPHENONES
- Chloroacetophenone

ACETYLENE
ACIDS
- Acetic Acids
- Acrylates
- Amino Acids (D10)
- Benzoates
- Boric Acids (D1)
- Borinic Acids (D1)
- Boronic Acids (D1)
- Butyrates (D11)
- Carbamates

ACIDS (Continued)
- Citrates
- Coumarins
- Cyclohexanecarboxylic Acids
- Dicarboxylic Acids
- Formic Acids
- Gallic Acid
- Gentisates
- Gluconates
- Glycolates
- Hydroxamic Acid
- Isonicotinic Acid
- Isonipecotic Acids
- Keto Acids
- Kynurenic Acid
- Lactates
- Lactones
- Mandelic Acid
- Mevalonic Acid
- Nicotinic Acid (D11)
- Nipecotic Acids
- Orotic Acid
- Phosphinic Acids (D1)
- Phosphinous Acids (D1)
- Phosphonic Acids (D1)
- Phosphonous Acids (D1)
- Phosphoric Acids (D1)
- Phosphorous Acids (D1)

ACIDS (Continued)
- Phthalic Acid
- Picolinic Acids
- Picrates
- Pipecolic Acids
- Propionates
- Pyrophosphoric Acids (D1)
- Salicylic Acid
- Sulfenic Acids (D1)
- Sulfinic Acids (D1)
- Sulfonic Acids (D1)
- Sulfuric Acids (D1)
- Sulfurous Acids (D1)
- Thiocyanates (D1, D8)
- Thioglycolates
- Uric Acid
- Valerates
- Xanthurenates

ACONITE (D5)
ACRIDINES (D13)
ACRYLATES
- Cinnamates

ADENINE
ADIPIC ACID
ALCOHOL, ETHYL
- Mercaptoethanol
- Tribromoethanol (D6)

ALCOHOL, METHYL

ALCOHOL, PROPYL
ALCOHOLS
- Alcohol, Ethyl
- Alcohol, Methyl
- Alcohol, Propyl
- Amino Alcohols
- Chlorobutanol
- Farnesol
- Glycerin (D11)
- Glycols

ALDEHYDES
- Acetaldehyde
- Formaldehyde
- Furaldehyde
- Glyceraldehyde (D11)
- Paraldehyde (D6)

ALDOSTERONE (D8)
ALKALOIDS
- Aconite (D5)
- Aporphines
- Belladonna (B6, D5)
- Berbines
- Cannabis (B6, D6)
- Cevanes
- Cinchona (B6)
- Cocaine (D6)
- Colchicine (D6)
- Crinans
- Curare (D5)
- Emetine (D3)
- Ephedrine (D5)
- Ergolines
- Ergot Alkaloids (D5)
- Ergothioneine
- Ipecac (B6, D3, D13)
- Lobeline (D6)
- Lycorans
- Mescaline (D6)
- Morphinans
- Nicotine (D5)
- Noscapine (D6)
- Nux Vomica
- Opium (D6)
- Papaverine (D5)
- Physostigmine (D6)
- Pilocarpine (D5)
- Quinidine (D5)
- Quinine (D3)
- Rauwolfia (B6, D5, D6)
- Solanine (D11)
- Sparteine (D5)
- Stramonium (B6)

ALKALOIDS (Continued)
- Strychnine (D6)
- Theobromine (D6)
- Theophylline (D6)
- Totaquine (D3)
- Toxiferine (D5)
- Tropanes
- Tubocurarine (D5)
- Veratrum (B6, D5)
- Vinblastine (D4)
- Vincristine (D4)
- Yohimbans

ALKANES
- Chloroform (D6)
- Chloropicrin
- Methane
- Methyl Chloride
- Tetrachloroethylene (D3)
- Trichloroethylene (D6)

ALKENES
- Butadiene
- Ethylene
- Squalene

ALKYNES
- Acetylene

ALLOXAN
AMIDES
- Anilides
- Colchicine
- Hippurates
- Lysergic Acid Diethylamide (D6)
- Salicylamides (D6)
- Sulfonamides (D3)

AMIDINES
- Biguanides
- Guanidines
- Stilbamidines (D3)

AMINES
- Ammonium Compounds (D1)
- Aniline Compounds
- Butylamines
- Catecholamines
- Ethylamines
- Ethylenediamines
- Propylamines
- Spermine
- Tryptamines

AMINO ACIDS (D10)
AMINO ALCOHOLS
- Choline (D11)

AMINOBENZOIC ACID
AMINOHIPPURIC ACID

AMMONIUM COMPOUNDS (D1)
- Betaine
- Choline (D11)
- Ergothioneine
- Tetraethylammonium Compounds (D5)
- Toxiferine (D5)
- Tubocurarine (D5)

ANDROSTANES
- Androsterone (D8)
- Dehydroepiandrosterone (D8)
- Dromostanolone (D8)
- Ethiocholanolone (D8)
- Fluoxymesterone (D8)
- Hydroxymethyltestosterone (D8)
- Methandrostenolone (D8)
- Methenolone (D8)
- Methyltestosterone (D8)
- Oxandrolone (D8)
- Oxymetholone (D8)
- Stanolone (D8)
- Stanozolol (D8)
- Testosterone (D8)

ANDROSTERONE (D8)
ANHYDRIDES
ANILIDES
- Acetanilide (D6)
- Phthalanilides

ANILINE COMPOUNDS
- Anilides

ANTHRACENES (D13)
ANTHRANILIC ACID
ANTHRAQUINONES
APOMORPHINE (D6)
APORPHINES
- Apomorphine (D6)

ARSENICALS
ATROPINE (D5)
AZAGUANINE (D4)
AZEPINES
AZIDES
AZIRINES
AZO COMPOUNDS (D13)
AZOCINES
AZOLES
BARBITURATES (D6)
BELLADONNA (B6, D5)
BENZANTHRACENES (D13)
- Naphthacenes

BENZAZEPINES
BENZENE
BENZENE DERIVATIVES
- Nitrobenzenes

BENZILATES
BENZIMIDAZOLES
BENZOATES
  Aminobenzoic Acid
  Anthranilic Acid
  Chloromercuribenzoates (D1)
BENZOCYCLOHEPTENES
BENZOFURANS
BENZOPHENONES
BENZOPYRANS
  Chromones
  Coumarins
BENZOPYRENES (D13)
BENZOTHIADIAZINES
BENZOTHIEPINS
BENZOXAZOLES
BENZOXEPINS
BERBINES
BETAINE
BETAMETHASONE (D8)
BIBENZYLS
BIGUANIDES
BIPHENYL COMPOUNDS
BIUREAS
BORANES (D1)
BORIC ACIDS (D1)
BORINIC ACIDS (D1)
BORON COMPOUNDS (D1)
  Boranes (D1)
  Boric Acids (D1)
  Borinic Acids (D1)
  Boronic Acids (D1)
BORONIC ACIDS (D1)
BRIDGED COMPOUNDS
  Crinans
  Morphinans
  Nortropanes
  Quinuclidines
  Sparteine (D5)
  Strychnine (D6)
  Toxiferine (D5)
  Tropanes
  Tubocurarine (D5)
  Vinblastine (D4)
  Vincristine (D4)
BUFANOLIDES
BUTADIENE
BUTANONES
BUTYLAMINES
BUTYRATES (D11)
  Hydroxybutyrates
  Phenylbutyrates
BUTYROPHENONES
CAFFEINE (D6)
CAMPHOR
CANNABIS (B6, D6)
CARBAMATES
  Physostigmine (D5)
  Thiocarbamates
  Urethane (D4)
CARBAZOLES
CARBON TETRACHLORIDE
CARDANOLIDES
  Digitoxin (D5)
  Digoxin (D5)
  Ouabain (D5)
  Strophanthin (D5)
CARVACROL
CATECHOL
CATECHOLAMINES
  Dopa (D10)
  Dopamine (D5)
  Epinephrine (D5)
  Isoproterenol (D5)
  Methyldopa (D5, D10)
  Norepinephrine (D5)
  Normetanephrine
CEVANES
CHLORAMINES
CHLORMADINONE (D8)
CHLOROACETOPHENONE
CHLOROBUTANOL
CHLOROFORM (D6)
CHLOROGENIC ACID
CHLOROMERCURIBENZOATES (D1)
CHLOROPICRIN
CHOLANES
  Dehydrocholic Acid (D7)
CHOLESTANES
  Cholesterol (D11)
  Fusidic Acid (D3)
CHOLESTEROL (D11)
CHOLINE (D11)
CHROMONES
CINCHONA (B6)
  Quinidine (D5)
CINNAMATES
CITRATES
COCAINE (D6)
CODEINE (D6)
COLCHICINE (D6)
CORTICOSTERONE (D8)
CORTISONE (D8)
COUMARINS
CREATINE (D10)
CREATININE
CRESOLS
CRINANS
CURARE (D5)
CYCLIC N-OXIDES
CYCLIC P-OXIDES
CYCLIC S-OXIDES
CYCLOHEPTANES
CYCLOHEXANE
  Cyclohexanecarboxylic Acids
CYCLOHEXANECARBOXYLIC ACIDS
  Chlorogenic Acid
  Shikimic Acid
CYCLOPARAFFINS
  Cycloheptanes
  Cyclohexane
  Cyclopentane
  Cyclopropane (D6)
CYCLOPENTANE
CYCLOPROPANE (D6)
CYCLOSTEROIDS
CYTOSINE
DDD
DEHYDROCHOLIC ACID (D7)
DEHYDROEPIANDROSTERONE (D8)
DESOXYCORTICOSTERONE (D8)
DEXAMETHASONE (D8)
DIACETYLMORPHINE (D6)
DIAZOMETHANE
DIAZONIUM COMPOUNDS
DIBENZAZEPINES
DIBENZOCYCLOHEPTENES
DIBENZOTHIADIAZEPINES
DIBENZOTHIAZEPINES
DIBENZOTHIEPINS
DIBENZOXAZEPINES
DIIBENZOXEPINS
DICARBOXYLIC ACIDS
  Adipic Acid
  Fumarates
  Glutarates
  Ketoglutaric Acid
  Malates
  Maleates
  Malonates
  Oxalates
  Pimelic Acid
  Succinates
  Tartrates

DICARBOXYLIC ACIDS (Continued)
Tartronates
DIGITOXIN (D5)
DIGOXIN (D5)
DIHYDROMORPHINONE (D6)
DINITROPHENOLS
DIOXINS
DIOXOLES
DIPHENYLACETIC ACIDS
Benzilates
DOPA (D10)
DOPAMINE (D5)
DROMOSTANOLONE (D8)
DYDROGESTERONE (D8)
EMETINE (D3)
EPHEDRINE (D5)
EPINEPHRINE (D5)
ERGOLINES
Ergonovine (D5)
Ergotamine (D5)
Lysergic Acid Diethylamide (D6)
Methylergonovine (D5)
Methysergide (D5)
ERGONOVINE (D5)
ERGOT ALKALOIDS (D5)
ERGOTAMINE (D5)
ERGOTHIONEINE
ESTRADIOL (D8)
ESTRANES
Estradiol (D8)
Estriol (D8)
Estrone (D8)
Nandrolone (D8)
Normethandrolone (D8)
ESTRIOL (D8)
ESTRONE (D8)
ETHERS
Ethers, Cyclic
Ethyl Ether (D6)
Guaiacol
Vinyl Ether (D6)
ETHERS, CYCLIC
Ethylene Oxide
ETHINYL ESTRADIOL (D8)
ETHISTERONE (D8)
ETHYL CHLORIDE (D6)
ETHYL ETHER (D6)
ETHYLAMINES
Histamine (D12)
Mercaptoethylamines
Phenethylamines
Taurine
ETHYLENE
Tetrachloroethylene (D3)
Trichloroethylene (D6)
ETHYLENE OXIDE
ETHYLENEDIAMINES
ETHYLESTRENOL (D8)
ETHYLMALEIMIDE
ETHYNODIOL DIACETATE (D8)
ETIOCHOLANOLONE (D8)
EUGENOL
FARNESOL
FLUDROCORTISONE (D8)
FLUOCINOLONE ACETONIDE (D8)
FLUORENES (D13)
FLUOROACETATES
FLUOROMETHOLONE (D8)
FLUOROURACIL (D4)
FLUOXYMESTERONE (D8)
FLUPREDNISOLONE (D8)
FLURANDRENOLONE (D8)
FORMALDEHYDE
FORMATES
FORMIC ACIDS
Formates
FUMARATES
FURALDEHYDE
FURANS
Furaldehyde
Nitrofurans
Pilocarpine (D5)
FUROSTANS
FUSIDIC ACID (D3)
GALLIC ACID
GENTISATES
GLUCONATES
GLUTARATES
GLYCERALDEHYDE (D11)
GLYCERIN (D11)
GLYCOLATES
Thioglycolates
GLYCOLS
Propanediols
GLYOXYLATES
GONANES
GUAIACOL
GUANIDINES
Creatine (D10)
GUANINE
Azaguanine (D4)
HETEROCYCLIC COMPOUNDS
Acridines (D13)
HETEROCYCLIC COMPOUNDS (Continued)
Aporphines
Azaguanine
Azepines
Azirines
Azocines
Azoles
Benzazepines
Benzimidazoles
Benzofurans
Benzopyrans
Benzothiadiazines
Benzothiepins
Benzoxazoles
Benzoxepins
Berbines
Carbazoles
Cevanes
Crinans
Cyclic N-Oxides
Cyclic P-Oxides
Cyclic S-Oxides
Dibenzazepines
Dibenzocycloheptenes
Dibenzothiadiazepines
Dibenzothiazepines
Dibenzothiepins
Dibenzoxazepines
Dibenzoxepins
Dioxins
Dioxoles
Ergolines
Ergotamine (D5)
Ethers, Cyclic
Furans
Imidazoles
Indoles
Indolizines
Isoquinolines
Lactones
Lycorans
Morphinans
Morpholines
Naphthyridines
Nortropanes
Oxadiazines
Oxazines
Oxazoles
Oxepins
Phenanthridines
Phenanthrolines

HETEROCYCLIC COMPOUNDS (Continued)
- Phenazines
- Phenothiazines
- Physostigmine (D5)
- Piperazines
- Piperidines
- Pteridines
- Purines
- Pyrans
- Pyrazines
- Pyrazoles
- Pyridines
- Pyridobenzothiazines
- Pyrimidines
- Pyrroles
- Pyrrolidines
- Quinazolines
- Quinolines
- Quinolizines
- Quinoxalines
- Quinuclidines
- Solanine (D11)
- Sparteine (D5)
- Strychnine (D6)
- Thiazines
- Thiazoles
- Thiepins
- Thiophenes
- Toxiferine (D5)
- Triazines
- Tropanes
- Tubocurarine (D5)
- Vinblastine (D4)
- Vincristine (D4)
- Xanthenes
- Yohimbans

HEXYLRESORCINOL

HIPPURATES
- Aminohippuric Acid
- Iodohippuric Acid (D13)

HISTAMINE (D12)

HOMOSTEROIDS

HYDANTOINS (D6)

HYDRAZINES
- Iproniazid (D3, D6)
- Isoniazid (D3)
- Phenylhydrazine

HYDROCARBONS
- Alkanes
- Alkenes
- Alkynes
- Anthracenes (D13)

HYDROCARBONS (Continued)
- Benzanthracenes (D13)
- Benzene
- Benzene Derivatives
- Benzocycloheptenes
- Benzopyrenes (D13)
- Bibenzyls
- Biphenyl Compounds
- Cycloparaffins
- Fluorenes (D13)
- Hydrocarbons, Halogenated
- Indenes
- Naphthacenes
- Naphthalenes
- Phenanthrenes
- Spiro Compounds
- Squalene
- Stilbenes
- Styrenes
- Terpenes
- Toluene
- Xylene

HYDROCARBONS, HALOGENATED
- Carbon Tetrachloride
- Chloroform (D6)
- Chloropicrin
- DDD
- Ethyl Chloride (D6)
- Methyl Chloride
- Mustard Compounds
- Tetrachloroethylene (D3)
- Trichloroethylene (D6)

HYDROCORTISONE (D8)

HYDROQUINONES

HYDROXAMIC ACID

HYDROXYBUTYRATES

HYDROXYDIONE (D6)

HYDROXYINDOLEACETIC ACID

HYDROXYLAMINES
- Hydroxamic Acid
- Oximes

HYDROXYMETHYLTESTOSTERONE (D8)

HYDROXYPROGESTERONE (D8)

HYDROXYPROPIOPHENONE

HYDROXYUREA (D4)

HYPOXANTHINES

IMIDAZOLES
- Creatinine
- Ergothioneine
- Histamine (D12)

IMIDAZOLES (Continued)
- Hydantoins (D6)
- Pilocarpine (D5)

IMIDES
- Ethylmaleimide

IMINES

INDENES

INDOLEACETIC ACID
- Hydroxyindoleacetic Acid

INDOLES
- Indoleacetic Acid
- Tryptamines

INDOLIZINES

INDOPHENOL

IODOACETATES

IODOHIPPURIC ACID (D13)

IODOPYRIDONES (D13)

IPECAC (B6, D3, D13)

IPRONIAZID (D3, D6)

ISONIAZID (D3)

ISONICOTINIC ACID
- Iproniazid (D3, D6)
- Isoniazid (D3)

ISONIPECOTIC ACIDS

ISOPROTERENOL (D5)

ISOQUINOLINES
- Emetine (D3)
- Noscapine (D6)
- Papaverine (D5)

KETO ACIDS
- Acetoacetates
- Glyoxylates
- Ketoglutaric Acid
- Levulinic Acid
- Oxaloacetates
- Pyruvates

KETOGLUTARIC ACID

KETONE BODIES
- Acetoacetates
- Acetone
- Hydroxybutyrates

KETONES
- Acetone
- Acetophenones
- Anthraquinones
- Azaguanine (D4)
- Benzophenones
- Butanones
- Butyrophenones
- Chromones
- Hydantoins (D6)
- Metyrapone
- Naphthoquinones

KETONES (Continued)
Phosgene
Propiophenones
Purinones
Pyridones
Pyrimidinones
Pyrrolidinones
KYNURENIC ACID
LACTATES
LACTONES
Coumarins
Spironolactone (D7)
LEVULINIC ACID
LOBELINE (D6)
LYCORANS
LYNESTRENOL (D8)
LYSERGIC ACID DIETHYLAMIDE (D6)
MALATES
Thiomalates
MALEATES
MALONATES
MANDELIC ACID (D3)
MEDROXYPROGESTERONE (D8)
MELATONIN (D8)
MENTHOL
MERCAPTOETHANOL
MERCAPTOETHYLAMINES
MERCAPTOPURINE (D4)
MESCALINE (D6)
MESTRANOL (D8)
METHANDROSTENOLONE (D8)
METHANE
Chloroform (D6)
Methyl Chloride
METHENOLONE (D8)
METHYL CHLORIDE
METHYLDOPA (D5, D10)
METHYLERGONOVINE (D5)
METHYLPREDNISOLONE (D8)
METHYLTESTOSTERONE (D8)
METHYSERGIDE (D5)
METYRAPONE
MEVALONIC ACID
MORPHINANS
Codeine (D6)
Diacetylmorphine (D6)
Dihydromorphinone (D6)
Morphine (D6)
Thebaine (D6)
MORPHINE (D6)
MORPHOLINES
MUSTARD COMPOUNDS
Nitrogen Mustard Compounds (D4)
NANDROLONE (D8)
NAPHTHACENES
NAPHTHALENEACETIC ACIDS
NAPHTHALENES
Naphthaleneacetic Acids
NAPHTHOQUINONES
NAPHTHYRIDINES
NICOTINE (D5)
NICOTINIC ACID (D11)
NIPECOTIC ACIDS
NITRILES
NITROBENZENES
Picryl Chloride
NITROFURANS
NITROGEN MUSTARD COMPOUNDS (D4)
NITROPHENOLS
Dinitrophenols
Picrates
NITROSAMINES
NITROSO COMPOUNDS (D1)
Nitrosamines
NOREPINEPHRINE (D5)
NORETHANDROLONE (D8)
NORETHINDRONE (D8)
NORETHYNODREL (D8)
NORMETANEPHRINE
NORMETHANDROLONE (D8)
NORSTEROIDS
NORTROPANES
NOSCAPINE (D6)
NUX VOMICA
ONIUM COMPOUNDS
OPIUM (D6)
ORGANOMETALLIC COMPOUNDS
Arsenicals
Chloromercuribenzoates (D1)
OROTIC ACID
OUABAIN (D5)
OXADIAZOLES
OXALATES
OXALOACETATES
OXANDROLONE (D8)
OXAZINES
OXAZOLES
Pemoline Compounds
OXEPINS
OXIMES
OXYMETHOLONE (D8)
PAPAVERINE (D5)
PARALDEHYDE (D6)
PARAMETHASONE (D8)
PEMOLINE COMPOUNDS
PHENANTHRENES
PHENANTHRIDINES
PHENANTHROLINES
PHENAZINES
PHENETHYLAMINES
PHENOLS
Catechol
Cresols
Guaiacol
Hexylresorcinol
Hydroquinones
Indophenol
Nitrophenols
Phloroglucinol (D13)
Pyrogallol
Resorcinol
PHENOTHIAZINES
PHENYLACETATES
Hippurates
Propanidid (D6)
PHENYLBUTYRATES
PHENYLHYDRAZINE
PHENYLPYRUVIC ACID
PHENYLTHIOUREA
PHLOROGLUCINOL (D13)
PHOSGENE
PHOSPHINES (D1)
PHOSPHINIC ACIDS (D1)
PHOSPHINOUS ACIDS (D1)
PHOSPHONIC ACIDS (D1)
PHOSPHONOUS ACIDS (D1)
PHOSPHORANES (D1)
PHOSPHORIC ACIDS (D1)
PHOSPHOROUS ACIDS (D1)
PHTHALANILIDES
PHTHALIC ACID
Phthalanilides
PHYSOSTIGMINE (D5)
PICOLINE
PICOLINIC ACIDS
PICRATES
PICRYL CHLORIDE
PILOCARPINE (D5)
PIMELIC ACID
PIPECOLIC ACIDS
PIPERAZINES

PIPERIDINES
Isonipecotic Acids
Nipecotic Acids
Pipecolic Acids
POLYCYCLIC COMPOUNDS
Acridines
Anthracenes (D13)
Anthraquinones
Aporphines
Azaguanine (D4)
Benzanthracenes (D13)
Benzazepines
Benzimidazoles
Benzocycloheptenes
Benzofurans
Benzopyrans
Benzopyrenes (D13)
Benzothiadiazines
Benzothiepins
Benzoxazoles
Benzoxepins
Berbines
Camphor
Carbazoles
Cevanes
Crinans
Dibenzazepines
Dibenzocycloheptenes
Dibenzothiadiazepines
Dibenzothiazepines
Dibenzothiepins
Dibenzoxazepines
Dibenzoxepins
Ergolines
Ergotamine (D5)
Fluorenes (D13)
Indenes
Indoles
Indolizines
Isoquinolines
Lycorans
Morphinans
Naphthacenes
Naphthalenes
Naphthoquinones
Naphthyridines
Nortropanes
Phenanthrenes
Phenanthridines
Phenanthrolines
Phenazines
Phenothiazines
Physostigmine (D5)

POLYCYCLIC COMPOUNDS (Continued)
Pteridines
Purines
Pyridobenzothiazines
Quinazolines
Quinolines
Quinolizines
Quinoxalines
Quinuclidines
Solanine (D11)
Sparteine (D5)
Strychnine
Toxiferine (D5)
Tropanes
Tubocurarine (D5)
Vinblastine (D4)
Vincristine (D4)
Xanthenes
Yohimbans
PREDNISOLONE (D8)
PREDNISONE (D8)
PREGNANEDIOL (D8)
PREGNANES
Aldosterone (D8)
Betamethasone (D8)
Chlormadinone (D8)
Corticosterone (D8)
Cortisone (D8)
Desoxycorticosterone (D8)
Dexamethasone (D8)
Dydrogesterone (D8)
Ethinyl Estradiol (D8)
Ethisterone (D8)
Ethylestrenol (D8)
Ethynodiol Diacetate (D8)
Fludrocortisone (D8)
Fluocinolone Acetonide (D8)
Fluorometholone (D8)
Fluprednisolone (D8)
Flurandrenolone (D8)
Hydrocortisone (D8)
Hydroxydione (D6)
Hydroxyprogesterone (D8)
Lynestrenol (D8)
Medroxyprogesterone (D8)
Mestranol (D8)
Methylprednisolone (D8)
Norethandrolone (D8)
Norethindrone (D8)
Norethynodrel (D8)
Paramethasone (D8)
Prednisolone (D8)

PREGNANES (Continued)
Prednisone (D8)
Pregnanediol (D8)
Pregnanetriol (D8)
Pregnenolone (D8)
Progesterone (D8)
Spironolactone (D7)
Triamcinolone (D8)
Triamcinolone Acetonide (D8)
PREGNANETRIOL (D8)
PREGNENOLONE (D8)
PROGESTERONE (D8)
PROPANEDIOLS
PROPANIDID (D6)
PROPIONATES
PROPIOPHENONES
Hydroxypropiophenone
PROPYLAMINES
PTERIDINES
PURINES
Adenine
Mercaptopurine (D4)
Purinones
PURINONES
Guanine
Hypoxanthines
Xanthines
PYRANS
PYRAZINES
PYRAZOLES
PYRIDAZINES
PYRIDINES
Isonicotinic Acid
Lobeline
Metyrapone
Nicotine
Nicotinic Acid (D11)
Picoline
Picolinic Acids
Pyridinium Compounds
Pyridones
PYRIDINIUM COMPOUNDS
PYRIDOBENZOTHIAZINES
PYRIDONES
Iodopyridones (D13)
PYRIMIDINES
Pyrimidinones
PYRIMIDINONES
Alloxan
Barbiturates (D6)
Cytosine

PYRIMIDINONES (Continued)
- Orotic Acid
- Uracil

PYROGALLOL
PYROPHOSPHORIC ACIDS (D1)
PYRROLES
- Ethylmaleimide

PYRROLIDINES
- Pyrrolidinones

PYRROLIDINONES
PYRUVATES
- Phenylpyruvic Acid

QUINAZOLINES
QUINIDINE (D5)
QUININE (D3)
QUINOLINES
- Kynurenic Acid
- Quinidine (D5)
- Quinine (D3)
- Quinolinium Compounds

QUINOLINIUM COMPOUNDS
QUINOLIZINES
QUINONES
- Anthraquinones
- Indophenol
- Naphthoquinones

QUINOXALINES
QUINUCLIDINES
- Quinidine (D5)
- Quinine (D3)

RAUWOLFIA (B6, D5, D6)
RESERPINE (D5, D6)
RESORCINOL
SALICYLAMIDES (D6)
SALICYLATES (D6)
- Sodium Salicylate

SALICYLIC ACID
- Salicylates (D6)

SCOPOLAMINE (D5)
SECOSTEROIDS
SEMICARBAZIDES
- Thiosemicarbazones (D3)

SEROTONIN (D5)
SHIKIMIC ACID
SODIUM SALICYLATE
SOLANINE (D11)
SPARTEINE (D5)
SPERMINE
SPIRO COMPOUNDS
- Spironolactone (D7)

SPIRONOLACTONE (D7)
SPIROSTANS
SQUALENE
STANOLONE (D8)
STANOZOLOL (D8)
STEROIDS
- Androstanes
- Bufanolides
- Cardanolides
- Cholanes
- Cholestanes
- Cyclosteroids
- Estranes
- Furostans
- Gonanes
- Homosteroids
- Norsteroids
- Pregnanes
- Secosteroids
- Spirostans

STILBAMIDINES (D3)
STILBENES
- Stilbamidines (D3)

STRAMONIUM (B6)
STROPHANTHIN (D5)
STRYCHNINE (D6)
STYRENES
SUCCINATES
SULFENIC ACIDS (D1)
SULFHYDRYL COMPOUNDS
- Ergothioneine
- Mercaptoethanol
- Mercaptoethylamines
- Mercaptopurine (D4)
- Thioglycolates
- Thiomalates

SULFIDES (D1)
SULFINIC ACIDS (D1)
SULFONAMIDES (D3)
- Chloramines

SULFONES (D3)
SULFONIC ACIDS (D1)
- Sulfonamides (D3)
- Taurine

SULFOXIDES
SULFURIC ACIDS (D1)
SULFUROUS ACIDS (D1)
SYROSINGOPINE (D5, D6)
TARTRATES
TARTRONATES
TAURINE
TERPENES
- Camphor
- Carvacrol

TERPENES (Continued)
- Eugenol
- Farnesol
- Menthol
- Thymol

TESTOSTERONE (D8)
TETRACHLOROETHYLENE (D3)
TETRAETHYLAMMONIUM COMPOUNDS (D5)
THEBAINE (D6)
THEOBROMINE (D6)
THEOPHYLLINE (D6)
THIAZINES
THIAZOLES
THIEPINS
THIOCARBAMATES
THIOCYANATES (D1, D8)
THIOGLYCOLATES
THIOMALATES
THIOPHENES
THIOSEMICARBAZONES (D3)
THIOURACIL (D8)
THIOUREA (D8)
THYMINE
THYMOL
TOLUENE
- Trinitrotoluene

TOTAQUINE (D3)
TOXIFERINE (D5)
TRIAMCINOLONE (D8)
TRIAMCINOLONE ACETONIDE (D8)
TRIAZINES
TRIAZOLES
TRIBROMOETHANOL (D6)
TRICHLOROACETIC ACID
TRICHLOROETHYLENE (D6)
TRINITROTOLUENE
TROPANES
- Atropine (D5)
- Cocaine (D6)
- Scopolamine (D5)

TRYPTAMINES
- Melatonin (D8)
- Serotonin (D5)

TUBOCURARINE (D5)
URACIL
- Fluorouracil (D4)
- Thiouracil (D8)
- Thymine

UREA
- Hydroxyurea (D4)

UREA (Continued)
Phenylthiourea
Thiourea (D8)
URETHANE (D4)
URIC ACID
VALERATES
VERATRUM (B6, D5)
VINBLASTINE (D4)
VINCRISTINE (D4)
VINYL ETHER (D6)
XANTHENES
XANTHINES
Caffeine (D6)
Theobromine (D6)
Theophylline (D6)
Uric Acid
XANTHURENATES
XYLENE
YOHIMBANS
Reserpine (D5, D6)
Syrosingopine (D5)
Yohimbine (D5)
YOHIMBINE (D5)

ANTI-INFECTIVE AGENTS
PESTICIDES (D13)

ACTINOMYCIN (D4)
  Dactinomycin (D4)
AMANTADINE
AMEBICIDES
  Chiniofon
  Chloroquine
  Diiodohydroxyquin
  Emetine (D2)
  Glycobiarsol
  Iodochlorhydroxyquin
  Ipecac (B6, D2, D13)
  Paromomycin
  Totaquine (D2)
AMINOSALICYLIC ACID
AMODIAQUINE
AMPHOTERICIN B
AMPICILLIN
ANTHELMINTICS
  Aspidium (B6)
  Bephenium Compounds
  Chenopodium (B6)
  Diethylcarbamazine
  Dithiazanine
  Gentian Violet (D13)
  Lucanthone
  Pyrvinium Compounds
  Quinacrine
  Santonin
  Stilbamidines (D2)
  Suramin
  Tetrachloroethylene (D2)
  Thiabendazole
ANTIBIOTICS
  Antibiotics, Antifungal
  Antibiotics, Antineoplastic (D4)
  Antimycin A
  Azaserine (D4)
  Bacitracin
  Bacteriocins
  Carbomycin
  Cephalosporins
  Chloramphenicol
  Colistin
  Cycloserine
  Erythromycin
  Framycetin
  Fusidic Acid (D2)

ANTIBIOTICS (Continued)
  Gentamicin
  Kanamycin
  Lincomycin
  Neomycin
  Novobiocin
  Oleandomycin
  Oligomycin
  Paromomycin
  Penicillin
  Polymyxin
  Puromycin
  Rifomycin
  Ristocetin
  Spiramycin
  Streptomycin (D11)
  Streptovaricin
  Tetracycline
  Tyrothricin
  Vancomycin
  Viomycin
ANTIBIOTICS, ANTIFUNGAL
  Amphotericin B
  Cycloheximide
  Griseofulvin
  Nystatin
  Trichomycin
ANTIBIOTICS, ANTINEOPLASTIC (D4)
  Actinomycin (D4)
  Daunomycin (D4)
  Mitomycin (D4)
  Sarkomycin (D4)
ANTIFUNGAL AGENTS
  Antibiotics, Antifungal
  Caprylates (D11)
  Chlorquinaldol
  Methylparaben
  Trichophytin (D12)
  Undecylenic Acid
ANTI-INFECTIVE AGENTS
  Anthelmintics
  Antibiotics
  Antifungal Agents
  Anti-Infective Agents, Local
  Anti-Infective Agents, Urinary
  Antiprotozoal Agents
  Antitubercular Agents

ANTI-INFECTIVE AGENTS (Continued)
  Antiviral Agents
  Disinfectants
  Sulfonamides (D2)
  Sulfones (D2)
ANTI-INFECTIVE AGENTS, LOCAL
  Benzalkonium Chloride
  Furazolidone
  Gentian Violet (D13)
  Hexachlorophene
  Ichthammol (D13)
  Nitrofurazone
  Silver Proteins (D1)
  Triclobisonium Compounds
ANTI-INFECTIVE AGENTS, URINARY
  Mandelic Acid (D2)
  Methenamine
  Methylene Blue (D13)
  Nalidixic Acid
  Nitrofurantoin
  Sulfisomidine
  Sulfisoxazole
ANTIMALARIALS
  Amodiaquine
  Chloroguanide
  Chloroquine
  Hydroxychloroquine
  Primaquine
  Pyrimethamine
  Quinacrine
  Quinine (D2)
ANTIMYCIN A
ANTIPROTOZOAL AGENTS
  Amebicides
  Antimalarials
  Arsphenamine
  Diiodohydroxyquin
  Furazolidone
  Iodochlorhydroxyquin
  Metronidazole
  Neoarsphenamine
  Oxophenarsine
  Stilbamidines (D2)
  Suramin
  Tryparsamide

ANTITUBERCULAR AGENTS
Aminosalicylic Acid
Chaulmoogra Oil (D11)
Cycloserine
Ethambutol
Ethionamide
Isoniazid (D2)
Kanamycin
Pyrazinamide
Streptomycin (D11)
Thiocarlide
Thiosemicarbazones (D2)
Viomycin
ANTIVIRAL AGENTS
Amantadine
Cytarabine (D10)
Idoxuridine (D10)
ARSPHENAMINE
ASPIDIUM (B6)
AZASERINE (D4)
BACITRACIN
BACTERIOCINS
Colicins
BENZALKONIUM CHLORIDE
BENZENE HEXACHLORIDE
BEPHENIUM COMPOUNDS
CAPRYLATES (D11)
CARBOMYCIN
CEPHALORIDINE
CEPHALOSPORINS
Cephaloridine
Cephalothin
CEPHALOTHIN
CHAULMOOGRA OIL (D11)
CHENOPODIUM (B6)
CHINIOFON
CHLORAMPHENICOL
CHLORDAN
CHLOROGUANIDE
CHLOROQUINE
CHLORQUINALDOL
CHLORTETRACYCLINE
CLOXACILLIN
COLICINS
COLISTIN
CYCLOHEXIMIDE
CYCLOSERINE
CYTARABINE (D10)
DACTINOMYCIN (D4)
DAPSONE
DAUNOMYCIN (D4)
DDT
DEMETHYLCHLORTETRACYCLINE
DIELDRIN
DIETHYLCARBAMAZINE
DIHYDROSTREPTOMYCIN
DIIODOHYDROXYQUIN
DISINFECTANTS
DITHIAZANINE
EMETINE (D2)
ERYTHROMYCIN
ETHAMBUTOL
ETHIONAMIDE
FRAMYCETIN
FURAZOLIDONE
FUSIDIC ACID (D2)
GENTAMICIN
GENTIAN VIOLET (D13)
GLYCOBIARSOL
GRISEOFULVIN
HERBICIDES
HEXACHLOROPHENE
HYDROXYCHLOROQUINE
ICHTHAMMOL (D13)
IDOXURIDINE (D10)
INSECT REPELLENTS
INSECTICIDES
Benzene Hexachloride
Chlordan
DDT
Dieldrin
Parathion
Pyrethrum (B6)
Rotenone
IODOCHLORHYDROXYQUIN
IPECAC (B6, D2, D13)
IPRONIAZID (D2, D6)
ISONIAZID (D2)
Iproniazid (D2, D6)
Methazid
Phthivazid
KANAMYCIN
LINCOMYCIN
LUCANTHONE
MANDELIC ACID (D2)
METHACYCLINE
METHAZID
METHENAMINE
METHICILLIN
METHYLENE BLUE (D13)
METHYLPARABEN
METRONIDAZOLE
MITOMYCIN (D4)
MOLLUSCACIDES
NAFCILLIN
NALIDIXIC ACID
NEOARSPHENAMINE
NEOMYCIN
NITROFURANTOIN
NITROFURAZONE
NOVOBIOCIN
NYSTATIN
OLEANDOMYCIN
Triacetyloleandomycin
OLIGOMYCIN
OXACILLIN
OXOPHENARSINE
OXYTETRACYCLINE
PARATHION
PAROMOMYCIN
PENICILLIN
Ampicillin
Cloxacillin
Methicillin
Nafcillin
Oxacillin
Penicillin G
Penicillin G, Benzathine
Penicillin G, Procaine
Penicillin, Phenoxymethyl
Phenethicillin
PENICILLIN G
PENICILLIN G, BENZATHINE
PENICILLIN G, PROCAINE
PENICILLIN, PHENOXYMETHYL
PESTICIDES (D13)
Herbicides
Insect Repellents
Insecticides
Molluscacides
Rodenticides
PHENETHICILLIN
PHTHIVAZID
POLYMYXIN
PRIMAQUINE
PUROMYCIN
PYRAZINAMIDE
PYRETHRUM (B6)
PYRIMETHAMINE
PYRVINIUM COMPOUNDS
QUINACRINE
QUININE (D2)
RIFOMYCIN
RISTOCETIN
RODENTICIDES

ROLITETRACYCLINE
ROTENONE
SALICYLAZOSULFAPYRIDINE
SANTONIN
SARKOMYCIN (D4)
SILVER PROTEINS (D1)
SPIRAMYCIN
STILBAMIDINES (D2)
STREPTOMYCIN (D11)
  Dihydrostreptomycin
STREPTOVARICIN
SULFACETAMIDE
SULFADIAZINE
SULFADIMETHOXINE
SULFAMERAZINE
SULFAMETHAZINE
SULFAMETHOXAZOLE
SULFAMETHOXYPYRIDAZINE
SULFAMOXOLE
SULFANILAMIDE
SULFAPHENAZOLE
SULFAPROXYLINE
SULFASOMIZOLE
SULFATHIAZOLES
SULFISOMIDINE
SULFISOXAZOLE
SULFONAMIDE MIXTURES
SULFONAMIDES (D2)
  Salicylazosulfapyridine
  Sulfacetamide
  Sulfadiazine
  Sulfadimethoxine
  Sulfamerazine
  Sulfamethazine
  Sulfamethoxazole
  Sulfamethoxypyridazine
  Sulfamoxole
  Sulfanilamide
  Sulfaphenazole
  Sulfaproxyline
  Sulfasomizole
  Sulfathiazoles
  Sulfisomidine
  Sulfisoxazole
  Sulfonamide Mixtures
SULFONES (D2)
  Dapsone
SURAMIN
TETRACHLOROETHYLENE (D2)
TETRACYCLINE
  Chlortetracycline
  Demethylchlortetracycline
  Methacycline
  Oxytetracycline
  Rolitetracycline
THIABENDAZOLE
THIACETAZONE
THIOCARLIDE
THIOSEMICARBAZONES (D2)
  Thiacetazone
TOTAQUINE (D2)
TRIACETYLOLEANDOMYCIN
TRICHOMYCIN
TRICHOPHYTIN (D12)
TRICLOBISONIUM COMPOUNDS
TRYPARSAMIDE
TYROTHRICIN
UNDECYLENIC ACID
VANCOMYCIN
VIOMYCIN

## D4 - Antineoplastic Agents and Immunosuppressive Agents

**ANTINEOPLASTIC AGENTS**
**IMMUNOSUPPRESSIVE AGENTS**

**ACTINOMYCIN (D3)**
- Dactinomycin (D3)

**ALKYLATING AGENTS**
- Bayer E39
- Busulfan
- Nitrogen Mustard Compounds (D2)
- Thio-TEPA
- Triaziquone
- Triethylene Melamine

**AMINOPTERIN**

**ANTIBIOTICS, ANTINEOPLASTIC (D3)**
- Actinomycin (D3)
- Daunomycin (D3)
- Mitomycin (D3)
- Sarkomycin (D3)

**ANTIMETABOLITES**
- Azaguanine (D2)
- Fluorodeoxyuridine (D10)
- Fluorouracil (D2)
- Folic Acid Antagonists
- Mercaptopurine (D2)
- Thioguanine

**ANTINEOPLASTIC AGENTS**
- Alkylating Agents
- Antibiotics, Antineoplastic (D3)
- Antimetabolites

**ANTINEOPLASTIC AGENTS (Continued)**
- Hydroxyurea (D2)
- Podophyllum (B6, D13)
- Urethane (D2)
- Vinblastine (D2)
- Vincristine (D2)

**AZAGUANINE (D2)**

**AZASERINE (D3)**

**AZATHIOPRINE**

**BAYER E39**

**BUSULFAN**

**CHLORAMBUCIL**

**CYCLOPHOSPHAMIDE**

**DACTINOMYCIN (D3)**

**DAUNOMYCIN (D3)**

**FLUORODEOXYURIDINE (D10)**

**FLUOROURACIL (D2)**

**FOLIC ACID ANTAGONISTS**
- Aminopterin
- Methotrexate

**HYDROXYUREA (D2)**

**IMMUNOSUPPRESSIVE AGENTS**
- Azaserine (D3)
- Azathioprine
- Mercaptopurine (D2)
- Methotrexate
- Thioguanine

**KREBIOZEN**

**MANNOMUSTINE**

**MECHLORETHAMINE**
- Mechlorethamine Oxide

**MECHLORETHAMINE OXIDE**

**MELPHALAN**

**MERCAPTOPURINE (D2)**

**METHOTREXATE**

**MITOMYCIN (D3)**

**NITROGEN MUSTARD COMPOUNDS (D2)**
- Chlorambucil
- Cyclophosphamide
- Mannomustine
- Mechlorethamine
- Melphalan
- Uracil Mustard

**PODOPHYLLUM (B6, D13)**

**SARKOMYCIN (D3)**

**THIOGUANINE**

**THIO-TEPA**

**TRIAZIQUONE**

**TRIETHYLENE MELAMINE**

**URACIL MUSTARD**

**URETHANE (D2)**

**VINBLASTINE (D2)**

**VINCRISTINE (D2)**

ANTIHYPERTENSIVE AGENTS
AUTONOMIC DRUGS
CARDIAC GLYCOSIDES (D11)
CURARIFORM ANTAGONISTS
MUSCLE RELAXANTS, CENTRAL
MYOCARDIAL DEPRESSANTS

ACETYLCHOLINE
ACONITE (D2)
ADIPHENINE
ADONIS (B6)
AMBENONIUM CHLORIDE
AMPHETAMINE (D6)
  Dextro Amphetamine (D6)
AMYL NITRITE
ANGIOTENSIN (D10)
  Angiotensin Amide (D10)
ANGIOTENSIN AMIDE (D10)
ANTIHYPERTENSIVE AGENTS
  Bendroflumethiazide (D7)
  Bretylium Compounds
  Chlorisondamine
  Chlorothiazide (D7)
  Diazoxide
  Dioquin
  Guanethidine
  Hexamethonium Compounds
  Hydralazine
  Hydrochlorothiazide (D7)
  Hydroflumethiazide (D7)
  Mecamylamine
  Methyclothiazide (D7)
  Methyldopa (D2, D10)
  Pargyline (D6)
  Pempidine
  Pentolinium Tartrate
  Polythiazide (D7)
  Quinethazone (D7)
  Rauwolfia (B6, D2, D6)
  Trichlormethiazide (D7)
  Trimethaphan
  Vasodilator Agents
  Veratrum (B6, D2)
APPETITE DEPRESSANTS
  Amphetamine (D6)
  Dextro Amphetamine (D6)
  Diethylpropion
  Methamphetamine
  Phenmetrazine
ATROPINE (D2)
AUTONOMIC DRUGS
  Bronchodilator Agents
  Cholinesterase Inhibitors (D9)
  Curare-Like Agents
  Cycloplegics
  Ganglionic Blockaders
  Miotics
  Mydriatics
  Neuromuscular Depolarizing Agents
  Parasympatholytics
  Parasympathomimetics
  Sympatholytics
  Sympathomimetics
AZAMETHONIUM COMPOUNDS
BAMETHAN
BELLADONNA (B6, D2)
  Atropine (D2)
  Scopolamine (D2)
BENACTYZINE
BENDROFLUMETHIAZIDE (D7)
BENZPYRINIUM BROMIDE
BETHANECHOL COMPOUNDS
BRETYLIUM COMPOUNDS
BRONCHODILATOR AGENTS
  Ephedrine (D2)
  Epinephrine (D2)
  Isoproterenol (D2)
  Phenylephrine
CARBACHOL
CARDIAC GLYCOSIDES (D11)
  Adonis (B6)
  Convallaria (B6)
  Digitalis Glyçosides
  Oleander (B6)
  Ouabain (D2)
  Squill (B6)
  Strophanthin (D2)
CARISOPRODOL
CHLORBENZOXAMINE
CHLORISONDAMINE
CHLORMEZANONE
CHLOROTHIAZIDE (D7)
CHOLINESTERASE INHIBITORS (D9)
  Ambenonium Chloride
  Benzpyrinium Bromide
  Demecarium Bromide
  Echothiophate Iodide
  Isoflurophate
  Neostigmine
  Physostigmine (D2)
  Pyridostigmine Bromide
CONVALLARIA (B6)
CURARE (D2)
  Toxiferine (D2)
  Tubocurarine (D2)
CURARE-LIKE AGENTS
  Curare (D2)
  Gallamine-Triethiodide
CYCLOPLEGICS
DECAMETHONIUM COMPOUNDS
DEMECARIUM BROMIDE
DEXTRO AMPHETAMINE (D6)
DIAZOXIDE
DIBENAMINE
DICHLOROISOPROTERENOL
DIETHYLPROPION
DIGITALIS GLYCOSIDES
  Digitoxin (D2)
  Digoxin (D2)
  Lanatosides
DIGITOXIN (D2)
DIGOXIN (D2)
DIOQUIN
DIPYRIDAMOLE
DOPAMINE (D2)
ECHOTHIOPHATE IODIDE
EPHEDRINE (D2)
EPINEPHRINE (D2)
ERGONOVINE (D2)
ERGOT ALKALOIDS (D2)
  Ergonovine (D2)
  Ergot Alkaloids, Hydrogenated
  Ergotamine (D2)

ERGOT ALKALOIDS (D2) (Continued)
Methylergonovine (D2)
Methysergide (D2)
ERGOT ALKALOIDS, HYDROGENATED
ERGOTAMINE (D2)
ERYTHRITYL TETRANITRATE
ETHYBENZTROPINE
GALANTHAMINE
GALLAMINE TRIETHIODIDE
GANGLIONIC BLOCKADERS
Chlorisondamine
Dioquin
Mecamylamine
Methonium Compounds
Nicotine (D2)
Pentolinium Tartrate
Tetraethylammonium Compounds (D2)
GLYCERYL TRINITRATE
GUANETHIDINE
HEXAMETHONIUM COMPOUNDS
HYDRALAZINE
HYDROCHLOROTHIAZIDE (D7)
HYDROFLUMETHIAZIDE (D7)
ISOFLUROPHATE
ISOPROPAMIDE IODIDE
ISOPROTERENOL (D2)
KALLIKREIN (D9)
KHELLIN
LANATOSIDES
MANNITOL HEXANITRATE
MECAMYLAMINE
MEPHENESIN
MEPHENTERMINE
METARAMINOL
METHACHOLINE COMPOUNDS
METHAMPHETAMINE
METHANTHELINE
METHOCARBAMOL
METHONIUM COMPOUNDS
Azamethonium Compounds
Decamethonium Compounds
Hexamethonium Compounds
METHOXAMINE
METHYCLOTHIAZIDE (D7)
METHYLDOPA (D2, D10)
METHYLERGONOVINE (D2)
METHYSERGIDE (D2)
MIOTICS
MUSCLE RELAXANTS, CENTRAL
Carisoprodol
Chlormezanone
Mephenesin
Methocarbamol
Zoxazolamine
MYDRIATICS
Belladonna (B6, D2)
MYOCARDIAL DEPRESSANTS
Aconite (D2)
Procaine Amide
Quinidine (D2)
Sparteine (D2)
NEOSTIGMINE
NEUROHUMORS
Acetylcholine
Epinephrine (D2)
Norepinephrine (D2)
NEUROMUSCULAR DEPOLARIZING AGENTS
Methonium Compounds
Succinylcholine
NICOTINE (D2)
NOREPINEPHRINE (D2)
NORSYNEPHRINE
OLEANDER (B6)
ORPHENADRINE
OUABAIN (D2)
OXEDRINE
PAPAVERINE (D2)
PARASYMPATHOLYTICS
Adiphenine
Belladonna (B6, D2)
Benactyzine
Chlorbenzoxamine
Ethybenztropine
Isopropamide Iodide
Methantheline
Nicotine (D2)
Orphenadrine
Papaverine (D2)
Poldine
Pralidoxime Compounds
Thihexinol
Trihexyphenidyl
PARASYMPATHOMIMETICS
Acetylcholine
Bethanechol Compounds
Carbachol
Galanthamine
Methacholine Compounds
Pilocarpine (D2)
Tremorine
PARGYLINE (D6)
PEMPIDINE
PENTAERYTHRITOL TETRANITRATE
PENTOLINIUM TARTRATE
PHENMETRAZINE
PHENOXYBENZAMINE
PHENTOLAMINE
PHENYLEPHRINE
PHYSOSTIGMINE (D2)
PILOCARPINE (D2)
POLDINE
POLYTHIAZIDE (D7)
PRALIDOXIME COMPOUNDS
PRENYLAMINE
PROCAINE AMIDE
PRONETHALOL
PROPRANOLOL
PYRIDOSTIGMINE BROMIDE
QUINETHAZONE (D7)
QUINIDINE (D2)
RAUWOLFIA (B6, D2, D6)
Reserpine (D2, D6)
Syrosingopine (D2, D6)
RESERPINE (D2, D6)
SCOPOLAMINE (D2)
SEROTONIN (D2)
SPARTEINE (D2)
SQUILL (B6)
STROPHANTHIN (D2)
SUCCINYLCHOLINE
SYMPATHOLYTICS
Dibenamine
Dichloroisoproterenol
Ergot Alkaloids (D2)
Phenoxybenzamine
Phentolamine
Pronethalol
Propranolol
Tolazoline
Yohimbine (D2)
SYMPATHOMIMETICS
Amphetamine (D6)
Appetite Depressants
Bamethan
Dopamine (D2)
Ephedrine (D2)
Epinephrine (D2)
Isoproterenol (D2)
Mephentermine
Metaraminol
Methamphetamine
Methoxamine
Norepinephrine (D2)

SYMPATHOMIMETICS
(Continued)
Norsynephrine
Oxedrine
Phenylephrine
Serotonin (D2)
Tyramine
Vasoconstrictor Agents
SYROSINGOPINE (D2, D6)
TETRAETHYLAMMONIUM COMPOUNDS (D2)
THIHEXINOL
TOLAZOLINE
TOXIFERINE (D2)
TREMORINE
TRICHLORMETHIAZIDE (D7)
TRIHEXYPHENIDYL
TRIMETHAPHAN
TUBOCURARINE (D2)
TYRAMINE
VASOCONSTRICTOR AGENTS
Angiotensin (D10)
Ephedrine (D2)
Metaraminol
Methoxamine
Phenylephrine
Vasoconstrictor Agents, Nasal
VASOCONSTRICTOR AGENTS, NASAL
VASODILATOR AGENTS
Amyl Nitrite
Dipyridamole
Erythrityl Tetranitrate
Glyceryl Trinitrate
Kallikrein (D9)
Khellin
Mannitol Hexanitrate
Pentaerythritol Tetranitrate
Prenylamine
VERATRUM (B6, D2)
YOHIMBINE (D2)
ZOXAZOLAMINE

## D6 - Drugs Acting on the Central Nervous System; Antiemetics; Anthistaminics; Antitussive Agents

ANALEPTICS
ANALGESICS AND ANTIPYRETICS
ANESTHETICS
ANESTHETICS, LOCAL
ANTICONVULSANTS
ANTIDEPRESSIVE AGENTS
ANTIEMETICS
ANTIHISTAMINICS
ANTITUSSIVE AGENTS
EMETICS
HALLUCINOGENS
HYPNOTICS AND SEDATIVES
NARCOTIC ANTAGONISTS
TRANQUILIZING AGENTS

ACEPROMAZINE
ACETAMINOPHEN
ACETANILIDE (D2)
ADRENOCHROME (D10)
ALPHAPRODINE
AMINOPHYLLINE
AMINOPYRINE
AMITRIPTYLINE
AMOBARBITAL
AMPHETAMINE (D5)
  Dextro Amphetamine (D5)
ANALEPTICS
  Aminophylline
  Bemegride
  Caffeine (D2)
  Lobeline (D2)
  Methylphenidate
  Nikethamide
  Pentylenetetrazole
  Picrotoxin
  Prethcamide
  Strychnine (D2)
  Theobromine (D2)
  Theophylline (D2)
ANALGESICS AND ANTIPYRETICS
  Acetaminophen
  Acetanilide (D2)
  Alphaprodine
  Aminopyrine
  Antipyrine
  Aspirin
  Cinchophen
  Colchicine (D2)
  Dextromoramide

ANALGESICS AND ANTIPYRETICS (Continued)
  Ethoheptazine
  Fentanyl
  Indomethacin
  Levorphanol
  Meperidine
  Methadone
  Morphine (D2)
  Opium (D2)
  Oxyphenbutazone
  Pentazocine
  Phenacetin
  Phenazocine
  Phenylbutazone
  Propoxyphene
  Salicylamides (D2)
  Salicylates (D2)
ANESTHESIA ADJUVANTS
ANESTHETICS
  Barbiturates (D2)
  Chloroform (D2)
  Cyclopropane (D2)
  Ethyl Chloride (D2)
  Ethyl Ether (D2)
  Halothane
  Hydroxydione (D2)
  Methoxyflurane
  Nitrous Oxide (D1)
  Propanidid (D2)
  Tribromoethanol (D2)
  Trichloroethylene (D2)
  Vinyl Ether (D2)
ANESTHETICS, LOCAL
  Benzocaine

ANESTHETICS, LOCAL (Continued)
  Butacaine
  Butethamine
  Cocaine (D2)
  Dibucaine
  Lidocaine
  Mepivacaine
  Meprylcaine
  Metabutethamine
  Metabutoxycaine
  Prilocaine
  Procaine
  Propoxycaine
  Tetracaine
ANTICONVULSANTS
  Barbiturates (D2)
  Ethosuximide
  Hydantoins (D2)
  Primidone
ANTIDEPRESSIVE AGENTS
  Amitriptyline
  Amphetamine (D5)
  Desipramine
  Imipramine
  Monoamine Oxidase Inhibitors (D9)
  Nortriptyline
  Opipramol
  Pipradrol
ANTIEMETICS
  Cyclizine
  Dimenhydrinate
  Meclizine
  Promethazine
  Thiethylperazine
  Trimethobenzamide

ANTIHISTAMINICS
- Chlorpheniramine
- Cyclizine
- Cyproheptadine
- Dimenhydrinate
- Dimethindene
- Diphenhydramine
- Hydroxyzine
- Meclizine
- Pheniramine
- Promethazine
- Tripelennamine

ANTIPYRINE
ANTITUSSIVE AGENTS
- Noscapine (D2)

APOMORPHINE (D2)
ASPIRIN
AZACYCLONOL
BARBITURATES (D2)
- Amobarbital
- Hexobarbital
- Methohexital
- Pentobarbital
- Phenobarbital
- Secobarbital
- Thiamylal
- Thiopental

BEMEGRIDE
BENPERIDOL
BENZOCAINE
BUTACAINE
BUTETHAMINE
CAFFEINE (D2)
CANNABIS (B6, D2)
CARPHENAZINE
CHLORAL HYDRATE
CHLORALOSE
CHLORDIAZEPOXIDE
CHLORMETHIAZOLE
CHLOROFORM (D2)
CHLORPHENIRAMINE
CHLORPROMAZINE
CHLORPROTHIXENE
CINCHOPHEN
COCAINE (D2)
CODEINE (D2)
COLCHICINE (D2)
CYCLIZINE
CYCLOPROPANE (D2)
CYPROHEPTADINE
DESIPRAMINE
DEXTRO AMPHETAMINE (D5)
DEXTROMORAMIDE
DIACETYLMORPHINE (D2)
DIAZEPAM
DIBUCAINE
DIHYDROMORPHINONE (D2)
DIMENHYDRINATE
DIMETHINDENE
DIPHENHYDRAMINE
DIPHENYLHYDANTOIN
ECTYLUREA
EMETICS
- Apomorphine (D2)

ETHCHLORVYNOL
ETHOHEPTAZINE
ETHOSUXIMIDE
ETHYL CHLORIDE (D2)
ETHYL ETHER (D2)
ETRYPTAMINE
FENTANYL
FLUPHENAZINE
GLUTETHIMIDE
HALLUCINOGENS
- Adrenochrome (D10)
- Cannabis (B6, D2)
- Lysergic Acid Diethylamide (D2)
- Mescaline (D2)
- Psilocybine

HALOPERIDOL
HALOTHANE
HEXOBARBITAL
HYDANTOINS (D2)
- Diphenylhydantoin

HYDROXYDIONE (D2)
HYDROXYPHENAMATE
HYDROXYZINE
HYPNOTICS AND SEDATIVES
- Barbiturates (D2)
- Chloral Hydrate
- Chloralose
- Chlormethiazole
- Ectylurea
- Ethchlorvynol
- Glutethimide
- Methaqualone
- Paraldehyde (D2)
- Thalidomide

IMIPRAMINE
INDOMETHACIN
IPRONIAZID (D2, D3)
ISOCARBOXAZID
LEVALLORPHAN
LEVORPHANOL
LIDOCAINE
LOBELINE (D2)
LYSERGIC ACID DIETHYLAMIDE (D2)
MEBUTAMATE
MECLIZINE
MEPAZINE
MEPERIDINE
MEPIVACAINE
MEPROBAMATE
MEPRYLCAINE
MESCALINE (D2)
METABUTETHAMINE
METABUTOXYCAINE
METHADONE
METHAQUALONE
METHOHEXITAL
METHOTRIMEPRAZINE
METHOXYFLURANE
METHYLPHENIDATE
MONOAMINE OXIDASE INHIBITORS (D9)
- Etryptamine
- Iproniazid (D2, D3)
- Isocarboxazid
- Nialamide
- Pargyline (D5)
- Phenelzine
- Pheniprazine
- Tranylcypromine

MORPHINE (D2)
- Codeine (D2)
- Diacetylmorphine (D2)
- Dihydromorphinone (D2)
- Thebaine (D2)

NALORPHINE
NARCOTIC ANTAGONISTS
- Levallorphan
- Nalorphine

NIALAMIDE
NIKETHAMIDE
NITROUS OXIDE (D1)
NORTRIPTYLINE
NOSCAPINE (D2)
OPIPRAMOL
OPIUM (D2)
OXAZEPAM
OXYPHENBUTAZONE
PARALDEHYDE (D2)
PARGYLINE (D5)
PENTAZOCINE
PENTOBARBITAL
PENTYLENETETRAZOLE
PERPHENAZINE
PHENACETIN

PHENAZOCINE
PHENELZINE
PHENIPRAZINE
PHENIRAMINE
PHENOBARBITAL
PHENYLBUTAZONE
PICROTOXIN
PIPRADROL
PRETHCAMIDE
PRILOCAINE
PRIMIDONE
PROCAINE
PROCHLORPERAZINE
PROMAZINE
PROMETHAZINE
PROPANIDID (D2)
PROPOXYCAINE
PROPOXYPHENE
PROTHIPENDYL
PSILOCYBINE
RAUWOLFIA (B6, D2, D5)
- Reserpine (D2, D5)
- Syrosingopine (D2, D5)

RESERPINE (D2, D5)
SALICYLAMIDES (D2)
SALICYLATES (D2)
SECOBARBITAL
STRYCHNINE (D2)
SYROSINGOPINE (D2, D5)
TETRABENAZINE
TETRACAINE
THALIDOMIDE
THEBAINE (D2)
THEOBROMINE (D2)
THEOPHYLLINE (D2)
THIAMYLAL
THIETHYLPERAZINE
THIOPENTAL
THIOPROPERAZINE
THIORIDAZINE
TRANQUILIZING AGENTS
- Acepromazine
- Azacyclonol
- Benperidol
- Carphenazine
- Chlordiazepoxide
- Chlorpromazine
- Chlorprothixene
- Diazepam
- Fluphenazine
- Haloperidol
- Hydroxyphenamate
- Hydroxyzine
- Mebutamate

TRANQUILIZING AGENTS (Continued)
- Mepazine
- Meprobamate
- Methotrimeprazine
- Oxazepam
- Perphenazine
- Prochlorperazine
- Promazine
- Prothipendyl
- Rauwolfia (B6, D2, D5)
- Tetrabenazine
- Thioproperazine
- Thioridazine
- Trifluoperazine
- Triflupromazine
- Trimeprazine

TRANYLCYPROMINE
TRIBROMOETHANOL (D2)
TRICHLOROETHYLENE (D2)
TRIFLUOPERAZINE
TRIFLUPROMAZINE
TRIMEPRAZINE
TRIMETHOBENZAMIDE
TRIPELENNAMINE
VINYL ETHER (D2)

## D7 - Hematologic Agents; Gastrointestinal Agents; Agents for Fluid Therapy

ANTICOAGULANTS
ANTIFIBRINOLYTIC AGENTS
BLOOD COAGULATION FACTORS (D10)
DIURETICS
FIBRINOLYTIC AGENTS
GASTROINTESTINAL AGENTS
HEMOSTATICS
PLASMA SUBSTITUTES
URICOSURIC AGENTS

ACENOCOUMAROL
ACETAZOLAMIDE
AESCULUS (B6)
AGAR (D11, D13)
ALOE (B6)
AMINOCAPROIC ACID (D10)
ANTACIDS
ANTICOAGULANTS
- Acenocoumarol
- Aesculus (B6)
- Bishydroxycoumarin
- Diphenadione
- Ethyl Biscoumacetate
- Heparin (D11)
- Heparinoid
- Hirudin
- Phenindione
- Warfarin

ANTIFIBRINOLYTIC AGENTS
- Aminocaproic Acid (D10)
- Kallikrein-Trypsin Inactivator (D9)

ANTITHROMBIN (D9)
BENDROFLUMETHIAZIDE (D5)
BILE ACIDS AND SALTS
BISHYDROXYCOUMARIN
BLOOD COAGULATION FACTORS (D10)
- Factor V
- Factor VII
- Factor VIII
- Factor IX
- Factor X
- Factor XI
- Factor XII
- Factor XIII
- Fibrin
- Fibrinogen

BLOOD COAGULATION FACTORS (D10) (Continued)
- Prothrombin (D9)
- Thrombin (D9)
- Thromboplastin

CARBONIC ANHYDRASE INHIBITORS (D9)
- Acetazolamide
- Dichlorphenamide

CASTOR OIL (D11)
CATHARTICS
- Agar (D11, D13)
- Aloe (B6)
- Castor Oil (D11)
- Methylcellulose (D11)
- Mineral Oil (D13)
- Psyllium (B6)
- Rhubarb (B6)
- Senna (B6)

CHLORMERODRIN
CHLOROTHIAZIDE (D5)
CHLORTHALIDONE
CHOLAGOGUES AND CHOLERETICS
- Bile Acids and Salts
- Dehydrocholic Acid (D2)

DEHYDROCHOLIC ACID (D2)
DEXTRAN (D11)
DICHLORPHENAMIDE
DIGESTANTS
- Bile Acids and Salts
- Dehydrocholic Acid (D2)
- Pancreatin (D9)

DIPHENADIONE
DIURETICS
- Bendroflumethiazide (D5)
- Carbonic Anhydrase Inhibitors (D9)

DIURETICS (Continued)
- Chlorothiazide (D5)
- Chlorthalidone
- Diuretics, Mercurial (D1)
- Ethacrynic Acid
- Furosemide
- Hydrochlorothiazide (D5)
- Hydroflumethiazide (D5)
- Mannitol (D11)
- Methyclothiazide (D5)
- Polythiazide (D5)
- Quinethazone (D5)
- Spironolactone (D2)
- Triamterene
- Trichlormethiazide (D5)

DIURETICS, MERCURIAL (D1)
- Chlormerodrin

ETHACRYNIC ACID
ETHYL BISCOUMACETATE
FACTOR V
FACTOR VII
FACTOR VIII
FACTOR IX
FACTOR X
FACTOR XI
FACTOR XII
FACTOR XIII
FIBRIN
FIBRINOGEN
FIBRINOLYTIC AGENTS
- Streptokinase (D12)

FOLIC ACID (D11)
FUROSEMIDE
GASTROINTESTINAL AGENTS
- Antacids
- Cathartics

GASTROINTESTINAL AGENTS (Continued)
- Cholagogues and Choleretics
- Digestants

HEMOSTATICS
- Fibrinogen
- Thrombin (D9)
- Thromboplastin

HEPARIN (D11)
HEPARIN ANTAGONISTS
- Protamines (D10)

HEPARINOID
HIRUDIN
HYDROCHLOROTHIAZIDE (D5)
HYDROFLUMETHIAZIDE (D5)
HYDROXOCOBALAMIN (D11)
INTRINSIC FACTOR (D11)
IRON (D1)
- Iron-Dextran Complex (D1)

IRON-DEXTRAN COMPLEX (D1)
KALLIKREIN-TRYPSIN INACTIVATOR (D9)
LIVER EXTRACTS (D12)
MANNITOL (D11)
METHYCLOTHIAZIDE (D5)
METHYLCELLULOSE (D11)
MINERAL OIL (D13)
PANCREATIN (D9)
PHENINDIONE
PHYTONADIONE (D11)
PLASMA SUBSTITUTES
- Dextran (D11)
- Polyvinylpyrrolidone

POLYTHIAZIDE (D5)
POLYVINYLPYRROLIDONE
PROBENECID
PROTAMINES (D10)
PROTHROMBIN (D9)
PSYLLIUM (B6)
QUINETHAZONE (D5)
RHUBARB (B6)
SENNA (B6)
SPIRONOLACTONE (D2)
STREPTOKINASE (D12)
SULFINPYRAZONE
THROMBIN (D9)
THROMBOPLASTIN
TRIAMTERENE
TRICHLORMETHIAZIDE (D5)
URICOSURIC AGENTS
- Probenecid
- Sulfinpyrazone

VASOPRESSIN (D8)
VITAMIN B 12 (D11)
- Hydroxocobalamin (D11)
- Intrinsic Factor (D11)

VITAMIN K (D11)
- Phytonadione (D11)

WARFARIN

ACETOHEXAMIDE
ADRENAL CORTEX HORMONES
  Glucocorticoids
  Mineralocorticoids
ALDOSTERONE (D2)
ANABOLIC STEROIDS
  Dromostanolone (D2)
  Ethylestrenol (D2)
  Fluoxymesterone (D2)
  Methandrostenolone (D2)
  Methenolone (D2)
  Nandrolone (D2)
  Norethandrolone (D2)
  Normethandrolone (D2)
  Oxandrolone (D2)
  Oxymetholone (D2)
  Stanolone (D2)
  Stanozolol (D2)
ANDROGENS
  Anabolic Steroids
  Androsterone (D2)
  Dehydroepiandrosterone (D2)
  Etiocholanolone (D2)
  Hydroxymethyltestosterone (D2)
  Methyltestosterone (D2)
  Normethandrolone (D2)
  Testosterone (D2)
ANDROSTERONE (D2)
ANTIDIABETICS
  Acetohexamide
  Carbutamide
  Chlorpropamide
  Insulin
  Metahexamide
  Metformin
  Phenformin
  Tolbutamide
BETAMETHASONE (D2)
CARBUTAMIDE
CHLORMADINONE (D2)
CHLOROTRIANISENE
CHLORPROPAMIDE
CHOLECYSTOKININ
CLOMIPHENE
CONTRACEPTIVES, ORAL (D13)
CORPUS LUTEUM HORMONES
  Progesterone (D2)
CORTICOSTERONE (D2)
CORTICOTROPIN
CORTICOTROPIN RELEASING FACTOR
CORTISONE (D2)
DEHYDROEPIANDROSTERONE (D2)
DESOXYCORTICOSTERONE (D2)
DEXAMETHASONE (D2)
DIETHYLSTILBESTROL
DIIODOTYROSINE (D10)
DROMOSTANOLONE (D2)
DYDROGESTERONE (D2)
ECDYSONE
ESTRADIOL (D2)
ESTRIOL (D2)
ESTROGENIC SUBSTANCES, CONJUGATED
ESTROGENS
  Chlorotrianisene
  Diethylstilbestrol
  Estradiol (D2)
  Estriol (D2)
  Estrogenic Substances, Conjugated
  Estrone (D2)
  Ethinyl Estradiol (D2)
  Hexestrol
  Mestranol (D2)
ESTRONE (D2)
ETHINYL ESTRADIOL (D2)
ETHISTERONE (D2)
ETHYLESTRENOL (D2)
ETHYNODIOL DIACETATE (D2)
ETIOCHOLANOLONE (D2)
FLUDROCORTISONE (D2)
FLUOCINOLONE ACETONIDE (D2)
FLUROMETHOLONE (D2)
FLUOXYMESTERONE (D2)
FLUPREDNISOLONE (D2)
FLURANDRENOLONE (D2)
FSH
GASTRIN
GASTROINTESTINAL HORMONES
  Cholecystokinin
  Gastrin
  Pancreozymin
  Secretin
GLUCAGON
GLUCOCORTICOIDS
  Androsterone (D2)
  Betamethasone (D2)
  Corticosterone (D2)
  Cortisone (D2)
  Dehydroepiandrosterone (D2)
  Dexamethasone (D2)
  Etiocholanolone (D2)
  Fludrocortisone (D2)
  Fluocinolone Acetonide (D2)
  Fluorometholone (D2)
  Fluprednisolone (D2)
  Flurandrenolone (D2)
  Hydrocortisone (D2)
  17-Hydroxycorticosteroids
  Hydroxyprogesterone (D2)
  17-Ketosteroids
  Methylprednisolone (D2)
  Paramethasone (D2)
  Prednisolone (D2)
  Prednisone (D2)
  Pregnanetriol (D2)
  Pregnenolone (D2)
  Triamcinolone (D2)
GONADOTROPINS
  Gonadotropins, Chorionic
  Gonadotropins, Equine
  Gonadotropins, Pituitary
GONADOTROPINS, CHORIONIC
GONADOTROPINS, EQUINE
GONADOTROPINS, PITUITARY
  FSH
  LH
  Prolactin
HEXESTROL
HORMONES
  Adrenal Cortex Hormones
  Antidiabetics
  Gastrointestinal Hormones
  Glucagon
  Gonadotropins
  Hormones, Ectopic
  Insulin
  Invertebrate Hormones
  Melatonin (D2)
  MSH
  Oxytocics
  Parathyroid Hormone

HORMONES (Continued)
- Pituitary Hormones, Anterior
- Pituitary Hormones, Posterior
- Placental Hormones
- Progestational Hormones
- Relaxin
- Sex Hormones
- Thyroid Antagonists
- Thyroid Hormones

HORMONES, ECTOPIC
17-HYDROXYCORTICOSTEROIDS
HYDROCORTISONE (D2)
- Hydrocortisone, Topical

HYDROCORTISONE, TOPICAL
HYDROXYMETHYLTESTOSTERONE (D2)
HYDROXYPROGESTERONE (D2)
INSULIN
- Insulin, Globin Zinc
- Insulin, Isophane
- Insulin, Lente
- Insulin, Protamine Zinc

INSULIN, GLOBIN ZINC
INSULIN, ISOPHANE
INSULIN, LENTE
INSULIN, PROTAMINE ZINC
INVERTEBRATE HORMONES
- Ecdysone

17-KETOSTEROIDS
LH
LYNESTRENOL (D2)
MEDROXYPROGESTERONE (D2)
MELATONIN (D2)
MESTRANOL (D2)
METAHEXAMIDE
METFORMIN
METHANDROSTENOLONE (D2)
METHENOLONE (D2)
METHYLPREDNISOLONE (D2)
METHYLTESTOSTERONE (D2)
METHYLTHIOURACIL
MINERALOCORTICOIDS
- Aldosterone (D2)
- Corticosterone (D2)
- Desoxycorticosterone (D2)
- Fludrocortisone (D2)

MSH
NANDROLONE (D2)
NORETHANDROLONE (D2)
NORETHINDRONE (D2)
NORETHYNODREL (D2)
NORMETHANDROLONE (D2)
OXANDROLONE (D2)
OXYMETHOLONE (D2)
OXYTOCICS
OXYTOCIN
PANCREOZYMIN
PARAMETHASONE (D2)
PARATHYROID HORMONE
PHENFORMIN
PITUITARY HORMONE RELEASING FACTORS
- Corticotropin Releasing Factor
- Thyrotropin Releasing Factor

PITUITARY HORMONES, ANTERIOR
- Corticotropin
- Gonadotropins, Pituitary
- Somatotropin
- Thyrotropin

PITUITARY HORMONES, POSTERIOR
- Oxytocin
- Vasopressin (D7)

PLACENTAL HORMONES
- Gonadotropins, Chorionic

PREDNISOLONE (D2)
- Prednisolone, Topical

PREDNISOLONE, TOPICAL
PREDNISONE (D2)
PREGNANEDIOL (D2)
PREGNANETRIOL (D2)
PREGNENOLONE (D2)
PROGESTATIONAL HORMONES
- Chlormadinone (D2)
- Dydrogesterone (D2)
- Ethisterone (D2)
- Ethynodiol Diacetate (D2)
- Hydroxyprogesterone (D2)
- Lynestrenol (D2)
- Medroxyprogesterone (D2)
- Norethindrone (D2)
- Norethynodrel (D2)
- Pregnanediol (D2)

PROGESTATIONAL HORMONES (Continued)
- Pregnanetriol (D2)
- Pregnenolone (D2)
- Progesterone (D2)

PROGESTERONE (D2)
PROLACTIN
PROPYLTHIOURACIL
RELAXIN
SECRETIN
SEX HORMONES
- Androgens
- Corpus Luteum Hormones
- Estrogens

SOMATOTROPIN
STANOLONE (D2)
STANOZOLOL (D2)
TESTOSTERONE (D2)
THIOCYANATES (D1, D2)
THIOURACIL (D2)
THIOUREA (D2)
THYROCALCITONIN
THYROID ANTAGONISTS
- Methylthiouracil
- Propylthiouracil
- Thiocyanates (D1, D2)
- Thiouracil (D2)
- Thiourea (D2)

THYROID HORMONES
- Diiodotyrosine (D10)
- Thyrocalcitonin
- Thyronine
- Thyroxine
- Triiodothyronine

THYRONINE
THYROTROPIN
THYROTROPIN RELEASING FACTOR
THYROXINE
TOLBUTAMIDE
TRIAMCINOLONE (D2)
- Triamcinolone Acetonide (D2)

TRIAMCINOLONE ACETONIDE (D2)
TRIIODOTHYRONINE
VASOPRESSIN (D7)

COENZYMES
ENZYME PRECURSORS
ENZYMES
ISOENZYMES

ACETYLCHOLINESTERASE
ACETYLESTERASE
ACID PHOSPHATASE
ACYLTRANSFERASES
ADENOSINE TRIPHOSPHATASE
ALANINE AMINOTRANSFERASE
ALCOHOL OXIDOREDUCTASES
  Glucose Oxidase
  Glucosephosphate Dehydrogenase
  Glycerolphosphate Dehydrogenase
  Hydroxybutyrate Dehydrogenase
  Hydroxysteroid Dehydrogenase
  Isocitrate Dehydrogenase
  Lactate Dehydrogenase
  Malate Dehydrogenase
  Mannitol Dehydrogenase
  Phosphogluconate Dehydrogenase
ALDEHYDE-LYASES
  Aldolase
ALDOLASE
ALKALINE PHOSPHATASE
ALLOPURINOL
AMIDOHYDROLASES
  Asparaginase
  Glutaminase
  Penicillinase
  Urease
D-AMINOACID OXIDASE
AMINOACID OXIDOREDUCTASES
  D-Aminoacid Oxidase
  Glutamate Dehydrogenase
  Histaminase
AMINOHYDROLASES
AMINOPEPTIDASES
  Leucine Aminopeptidase
AMINOTRANSFERASES
  Alanine Aminotransferase
  Aspartate Aminotransferase
  Tyrosine Aminotransferase
AMYLASE
ANGIOTENSINASE
ANTITHROMBIN (D7)
ARGINASE
ASPARAGINASE
ASPARTATE AMINOTRANSFERASE
ASPARTATE SEMIALDEHYDE DEHYDROGENASE
BROMELAINS
CARBONIC ANHYDRASE
CARBONIC ANHYDRASE INHIBITORS (D7)
CARBOXY-LYASES
  DOPA Decarboxylase
  Tyrosine Decarboxylase
CARBOXYPEPTIDASES
CATALASE
CATHEPSIN
CHITINASE
CHOLINESTERASE
CHOLINESTERASE INHIBITORS (D5)
CHYMOTRYPSIN
CLOSTRIDIOPEPTIDASE A
COENZYME A
COENZYMES
  Coenzyme A
  Cytochromes (D10)
  FAD
  FMN
  Lipoic Acid (D11)
  NAD
  NADP
  Pyridoxal Phosphate
  Thiamine Pyrophosphate (D11)
  Ubiquinone
CREATINE KINASE
CYTOCHROME OXIDASE
CYTOCHROMES (D10)
DEOXYRIBONUCLEASE
  Streptodornase and Streptokinase
DIHYDROFOLATE DEHYDROGENASE
DIPEPTIDASES
DIPHENOL OXIDASES
DNA NUCLEOTIDYLTRANSFERASES
DOPA DECARBOXYLASE
ENZYME PRECURSORS
  Plasminogen
  Prothrombin (D7)
  Trypsinogen
ENZYMES
  Hydrolases
  Isomerases
  Ligases
  Lyases
  Oxidoreductases
  Transferases
ESTERASES
  Acetylcholinesterase
  Acetylesterase
  Cholinesterase
  Lipase
  Phosphatases
  Phospholipase
  Sulfatases
FAD
FIBRINOLYSIN
FMN
GALACTOSIDASE
GLUCOKINASE
GLUCOSE OXIDASE
GLUCOSEPHOSPHATASE
GLUCOSEPHOSPHATE DEHYDROGENASE
GLUCOSEPHOSPHATE ISOMERASE
GLUCOSIDASE
GLUCOSYLTRANSFERASES
GLUCURONIDASE
GLUTAMATE DEHYDROGENASE
GLUTAMINASE
GLUTATHIONE REDUCTASE
GLYCERALDEHYDEPHOSPHATE DEHYDROGENASE
GLYCEROLPHOSPHATE DEHYDROGENASE

GLYCOSIDE HYDROLASES
  Amylase
  Chitinase
  Galactosidase
  Glucosidase
  Glucuronidase
  Muramidase
  Neuraminidase
  Nucleosidases
HEXOKINASE
HEXOSEDIPHOSPHATASE
HISTAMINASE
HYALURONIDASE
HYDROLASES
  Amidohydrolases
  Aminohydrolases
  Esterases
  Glycoside Hydrolases
  Pancreatin (D7)
  Peptide Hydrolases
  Phosphoamidase
  Ureohydrolases
HYDRO-LYASES
  Carbonic Anhydrase
HYDROXYBUTYRATE DEHYDROGENASE
HYDROXYLASES
HYDROXYSTEROID DEHYDROGENASE
ISOCITRATE DEHYDROGENASE
ISOENZYMES
  Lactate Dehydrogenase Isoenzymes
ISOMERASES
  Glucosephosphate Isomerase
KALLIKREIN (D5)
KALLIKREIN-TRYPSIN INACTIVATOR (D7)
LACTATE DEHYDROGENASE
  Lactate Dehydrogenase Isoenzymes
LACTATE DEHYDROGENASE ISOENZYMES
LEUCINE AMINOPEPTIDASE
LIGASES
LIPASE
  Lipoprotein Lipase
LIPOAMIDE DEHYDROGENASE
LIPOIC ACID (D11)
LIPOPROTEIN LIPASE
LUCIFERASE
LYASES
  Aldehyde-Lyases
  Carboxy-Lyases
  Hyaluronidase
  Hydro-Lyases
MALATE DEHYDROGENASE
MANNITOL DEHYDROGENASE
MONOAMINE OXIDASE
MONOAMINE OXIDASE INHIBITORS (D6)
MURAMIDASE
NAD
NADP
NEURAMINIDASE
NUCLEOSIDASES
NUCLEOTIDASES
NUCLEOTIDYLTRANSFERASES
  DNA Nucleotidyltransferases
  Ribonuclease
  RNA Nucleotidyltransferases
ORNITHINE CARBAMOYLTRANSFERASE
OXIDOREDUCTASES
  Alcohol Oxidoreductases
  Aminoacid Oxidoreductases
  Aspartate Semialdehyde Dehydrogenase
  Cytochrome Oxidase
  Dihydrofolate Dehydrogenase
  Diphenol Oxidases
  Glutathione Reductase
  Glyceraldehydephosphate Dehydrogenase
  Histaminase
  Hydroxylases
  Lipoamide Dehydrogenase
  Monoamine Oxidase
  Oxygenases
  Peroxidases
  Pyruvate Oxidase
  Succinate Dehydrogenase
  Tetrahydrofolate Dehydrogenase
  Urate Oxidase
  Xanthine Oxidase
OXYGENASES
  Tryptophan Oxygenase
PANCREATIN (D7)
PANCREATOPEPTIDASE
PAPAIN
PENICILLINASE
PEPSIN
  Uropepsin
PEPTIDE HYDROLASES
  Aminopeptidases
  Angiotensinase
  Carboxypeptidases
  Dipeptidases
  Peptide Peptidohydrolases
PEPTIDE PEPTIDOHYDROLASES
  Bromelains
  Cathepsin
  Chymotrypsin
  Clostridiopeptidase A
  Fibrinolysin
  Kallikrein (D5)
  Pancreatopeptidase
  Papain
  Pepsin
  Renin
  Rennin
  Thrombin (D7)
  Trypsin
  Uropepsin
PERMEASES
PEROXIDASES
  Catalase
PHOSPHATASES
  Acid Phosphatase
  Adenosine Triphosphatase
  Alkaline Phosphatase
  Deoxyribonuclease
  Glucosephosphatase
  Hexosediphosphatase
  Nucleotidases
  Phytase
  Pyrophosphatase
PHOSPHOAMIDASE
PHOSPHOFRUCTOKINASE
PHOSPHOGLUCOMUTASE
PHOSPHOGLUCONATE DEHYDROGENASE
PHOSPHOGLYCERATE KINASE
PHOSPHOLIPASE
PHOSPHORYLASE KINASE
PHOSPHOTRANSFERASES
  Creatine Kinase
  Glucokinase
  Hexokinase

PHOSPHOTRANSFERASES (Continued)
- Nucleotidyltransferases
- Phosphofructokinase
- Phosphoglucomutase
- Phosphoglycerate Kinase
- Phosphorylase Kinase
- Pyruvate Kinase
- Thymidine Kinase

PHYTASE
PLASMINOGEN
PROTHROMBIN (D7)
PYRIDOXAL PHOSPHATE
PYROPHOSPHATASE
PYRUVATE KINASE
PYRUVATE OXIDASE

RENIN
RENNIN
RIBONUCLEASE
RNA NUCLEOTIDYLTRANSFERASES
STREPTODORNASE AND STREPTOKINASE
SUCCINATE DEHYDROGENASE
SULFATASES
TETRAHYDROFOLATE DEHYDROGENASE
THIAMINE PYROPHOSPHATE (D11)
THROMBIN (D7)
THYMIDINE KINASE
TRANSFERASES
- Acyltransferases
- Aminotransferases
- Glucosyltransferases
- Ornithine Carbamoyltransferase
- Phosphotransferases

TRYPSIN
TRYPSIN INHIBITORS
- Kallikrein-Trypsin Inactivator (D7)

TRYPSINOGEN
TRYPTOPHAN OXYGENASE
TYROSINE AMINOTRANSFERASE
TYROSINE DECARBOXYLASE
UBIQUINONE
URATE OXIDASE
UREASE
UREOHYDROLASES
- Arginase

UROPEPSIN

XANTHINE OXIDASE

## D10 - Amino Acids, Peptides, Proteins and Nucleic Acids

AMINO ACIDS (D2)
NUCLEIC ACIDS
PEPTIDES
PIGMENTS
PROTEINS

ACETYLCYSTEINE (D13)
ADENINE NUCLEOTIDES
  Adenosine Triphosphate
ADENOSINE TRIPHOSPHATE
ADRENOCHROME (D6)
ALANINE
ALBUMINS
  C-Reactive Protein
  Luciferin
  Ovalbumin
  Serum Albumin
ALPHA GLOBULIN
  Ceruloplasmin
  Haptoglobins
  Thyroxine-Binding Protein
AMINO ACIDS (D2)
  Acetylcysteine (D13)
  Alanine
  Aminobutyric Acid
  Aminocaproic Acid (D7)
  Aminoisobutyric Acid
  Arginine
  Asparagine
  Aspartic Acid
  Canavanine
  Citrulline
  Creatine (D2)
  Cysteine
  Cystine
  DOPA (D2)
  Ethionine
  Glutamates
  Glutamine
  Glycine
  Histidine
  Homocysteine
  Isoleucine
  Kynurenine
  Leucine
  Lysine
  Methionine (D11)
  Ornithine

AMINO ACIDS (D2) (Continued)
  Penicillamine (D13)
  Phenylalanine
  Proline
  Sarcosine
  Serine
  Threonine
  Tryptophan
  Tyrosine
  Valine
AMINOBUTYRIC ACID
AMINOCAPROIC ACID (D7)
AMINOISOBUTYRIC ACID
AMYLOID
ANGIOTENSIN (D5)
  Angiotensin Amide (D5)
ANGIOTENSIN AMIDE (D5)
ANTHOCYANINS (D11)
ARGININE
ASPARAGINE
ASPARTIC ACID
BACTERIAL PROTEINS
BENCE JONES PROTEIN
BETA GLOBULIN
  Transferrin
BILE PIGMENTS
  Bilirubin
  Urobilin
  Urobilinogen
BILIRUBIN
BLOOD COAGULATION FACTORS (D7)
BLOOD PROTEINS
  Blood Coagulation Factors (D7)
  C-Reactive Protein
  Complement (D12)
  Cytochromes (D9)
  Haptoglobins
  Hemocyanin
  Hemoglobin
  Myoglobin

BLOOD PROTEINS (Continued)
  Opsonins (D12)
  Properdin (D12)
  Serum Albumin
  Serum Globulins
BRADYKININ
BROMODEOXYURIDINE
C-REACTIVE PROTEIN
CANAVANINE
CAROTENE
CAROTENOIDS
  Carotene
  Retinal Pigments
  Vitamin A (D11)
  Xanthophyll
CASEIN
CEREBROSPINAL FLUID PROTEINS
CERULOPLASMIN
CHLOROPHYLL
CHYLOMICRONS (D11)
CITRULLINE
COLLAGEN
COMPLEMENT (D12)
CREATINE (D2)
  Phosphocreatine
CRYOGLOBULINS
CRYSTALLINS
CYSTEINE
CYSTINE
CYTARABINE (D3)
CYTOCHROMES (D9)
CYTOSINE NUCLEOTIDES
DENTAL ENAMEL PROTEINS
DEOXYURIDINE
  Bromodeoxyuridine
  Fluorodeoxyuridine (D4)
  Idoxuridine (D3)
DIETARY PROTEINS
DIIODOTYROSINE (D8)
DIPEPTIDES

DNA
  DNA, Bacterial
  DNA, Neoplasm
  DNA, Viral
DNA, BACTERIAL
DNA, NEOPLASM
DNA, VIRAL
DOPA (D2)
  Methyldopa (D2, D5)
ELASTIN
ELEDOISIN
ETHIONINE
EYE PROTEINS
  Crystallins
FERREDOXINS
FERRITIN
FETAL GLOBULINS
FETAL HEMOGLOBIN
FIBROIN
FLAVINS
  Riboflavin (D11)
FLUORODEOXYURIDINE (D4)
GAMMA GLOBULIN (D12)
  Gamma Globulin, 7S (D12)
  Gamma Globulin, 19S (D12)
  Properdin (D12)
GAMMA GLOBULIN, 7S (D12)
GAMMA GLOBULIN, 19S (D12)
GASTRIC MUCIN
GELATIN
GLOBULINS
  Bence Jones Protein
  Lactoglobulins
  Serum Globulins
  Thyroglobulin
GLUTAMATES
GLUTAMINE
GLUTATHIONE
GLUTEN
GLYCINE
GLYCOPROTEINS
  Amyloid
  Ovalbumin
  Thyroglobulin
  Thyroxine-Binding Protein
  Transcortin
GUANINE NUCLEOTIDES
HAPTOGLOBINS
HEME
HEMOCYANIN
HEMOGLOBIN
  Fetal Hemoglobin
  Hemoglobins, Abnormal
  Methemoglobin
  Sulfhemoglobin
HEMOGLOBIN C
HEMOGLOBINS, ABNORMAL
  Hemoglobin C
HEMOSIDERIN
HISTIDINE
HISTONES
HOMOCYSTEINE
HYDROXYPROLINE
HYDROXYTRYPTOPHAN
IDOXURIDINE (D3)
INTERFERON (D12)
ISOLEUCINE
KALLIDIN
KERATIN
KININS
  Bradykinin
  Eledoisin
  Kallidin
KYNURENINE
LACTOGLOBULINS
LEUCINE
LIPOPROTEINS (D11)
  Chylomicrons (D11)
LUCIFERIN
LYSINE
MACROGLOBULINS
MACROMOLECULAR SYSTEMS (D11)
MELANIN
METHEMOGLOBIN
METHIONINE (D11)
METHYLDOPA (D2, D5)
METHYLTYROSINES
MUCIN
  Gastric Mucin
MUCOPROTEINS
  Haptoglobins
  Mucin
MUSCLE PROTEINS
MYOGLOBIN
NEOPLASM PROTEINS
NERVE TISSUE PROTEINS
NUCLEIC ACIDS
  DNA
  RNA
NUCLEOPROTEINS
NUCLEOSIDES (D11)
  Cytarabine (D3)
  Deoxyuridine
  Thymidine
  Uridine
NUCLEOTIDES (D11)
  Adenine Nucleotides
  Cytosine Nucleotides
  Guanine Nucleotides
  Polynucleotides
  Uracil Nucleotides
OPSONINS (D12)
ORNITHINE
OVALBUMIN
PENICILLAMINE (D13)
PEPTIDES
  Angiotensin (D5)
  Dipeptides
  Glutathione
  Interferon (D12)
  Kinins
  Phosphopeptides
PEPTONES
PHENYLALANINE
PHOSPHOCREATINE
PHOSPHOPEPTIDES
PIGMENTS
  Adrenochrome (D6)
  Anthocyanins (D11)
  Bile Pigments
  Carotenoids
  Flavins
  Hemocyanin
  Melanin
  Porphyrins
  Pterins
  Xanthopterin (D11)
PLANT PROTEINS
POLYNUCLEOTIDES
PORPHYRINS
  Chlorophyll
  Heme
PROLINE
  Hydroxyproline
PROPERDIN (D12)
PROTAMINES (D7)
PROTEIN HYDROLYSATES
PROTEINS
  Albumins
  Bacterial Proteins

PROTEINS (Continued)
- Blood Proteins
- Casein
- Cerebrospinal Fluid Proteins
- Collagen
- Dental Enamel Proteins
- Dietary Proteins
- Elastin
- Eye Proteins
- Ferredoxins
- Ferritin
- Fibroin
- Gelatin
- Globulins
- Gluten
- Glycoproteins
- Hemosiderin
- Histones
- Keratin
- Lipoproteins (D11)
- Mucoproteins
- Muscle Proteins
- Neoplasm Proteins
- Nerve Tissue Proteins
- Nucleoproteins
- Peptones
- Plant Proteins
- Protamines (D7)
- Protein Hydrolysates
- Reticulin

PROTEINS (Continued)
- Viral Proteins
- Zein

PTERINS

RETICULIN

RETINAL PIGMENTS

RIBOFLAVIN (D11)

RNA
- RNA, Bacterial
- RNA, Messenger
- RNA, Neoplasm
- RNA, Soluble
- RNA, Viral

RNA, BACTERIAL

RNA, MESSENGER

RNA, NEOPLASM

RNA, SOLUBLE

RNA, VIRAL

SARCOSINE

SERINE

SERUM ALBUMIN
- Serum Albumin, Bovine
- Serum Albumin, Radio-Iodinated (D1)
- Thyroxine-Binding Protein

SERUM ALBUMIN, BOVINE

SERUM ALBUMIN, RADIO-IODINATED (D1)

SERUM GLOBULINS
- Alpha Globulin

SERUM GLOBULINS (Continued)
- Beta Globulin
- Cryoglobulins
- Fetal Globulins
- Gamma Globulin (D12)
- Macroglobulins
- Transcortin

SULFHEMOGLOBIN

THREONINE

THYMIDINE

THYROGLOBULIN

THYROXINE-BINDING PROTEIN

TRANSCORTIN

TRANSFERRIN

TRYPTOPHAN
- Hydroxytryptophan

TYROSINE
- Diiodotyrosine (D8)
- Methyltyrosines

URACIL NUCLEOTIDES

URIDINE

UROBILIN

UROBILINOGEN

VALINE

VIRAL PROTEINS

VITAMIN A (D11)

XANTHOPHYLL

XANTHOPTERIN (D11)

ZEIN

## D11 - Carbohydrates, Lipids, Vitamins and Related Compounds

CARBOHYDRATES
GROWTH SUBSTANCES
LIPIDS
VITAMINS

AGAR (D7, D13)
AMINO SUGARS
  Hexosamines
ANTHOCYANINS (D10)
ANTICHOLESTEREMIC AGENTS
  Cholestyramine (D13)
  Dextrothyroxine
  Triparanol
ARABINOSE
ARACHIDONIC ACID
ASCORBIC ACID
BIOFLAVONOIDS
  Flavones
  Rutin
BIOTIN
BLOOD SUGAR
BUTTER (J)
BUTYRATES (D2)
CAPROATES
CAPRYLATES (D3)
CARBOHYDRATES
  Amino Sugars
  Ascorbic Acid
  Dietary Carbohydrates
  Glyceric Acids
  Glycerin (D2)
  Glycerophosphates
  Glycosides
  Hexosephosphates
  Inositol
  Mannitol (D7)
  Monosaccharides
  Neuraminic Acids
  Oligosaccharides
  Pentosephosphates
  Polysaccharides
  Sorbitol
  Uronic Acids
CARDIAC GLYCOSIDES (D5)
CARNITINE
CARRAGEENAN
CASTOR OIL (D7)
CELLULOSE
  Lignin
  Methylcellulose (D7)
CEPHALINS
CEREBROSIDES
CHAULMOOGRA OIL (D3)
CHOLECALCIFEROL
CHOLESTEROL (D2)
CHOLESTYRAMINE (D13)
CHOLINE (D2)
CHONDROITIN
CHYLOMICRONS (D10)
CITROVORUM FACTOR
COTTONSEED
  Gossypol
CROTON OIL (D13)
DEXTRAN (D7)
DEXTROTHYROXINE
DIETARY CARBOHYDRATES
DIETARY FATS
DIHYDROTACHYSTEROL
DISACCHARIDES
  Lactose
  Maltose
  Sucrose
ERGOCALCIFEROL
FATS
  Butter (J)
  Dietary Fats
  Fats, Unsaturated
  Margarine (J)
FATS, UNSATURATED
  Triolein
FATTY ACIDS
  Butyrates (D2)
  Caproates
  Caprylates (D3)
  Fatty Acids, Essential
  Fatty Acids, Nonesterified
  Oleic Acid
  Palmitic Acid
  Stearic Acid
FATTY ACIDS, ESSENTIAL
  Arachidonic Acid
  Linoleic Acid
FATTY ACIDS, NONESTERIFIED
FISH LIVER OILS
FLAVONES
FOLIC ACID (D7)
  Citrovorum Factor
  Xanthopterin (D10)
FRUCTOSE
FUCOSE
GALACTOSE
GANGLIOSIDES
GIBBERELLINS
GLUCOSAMINE
GLUCOSE
  Blood Sugar
GLUCURONATES
GLYCERALDEHYDE (D2)
GLYCERIC ACIDS
GLYCERIDES
  Triglycerides
GLYCERIN (D2)
GLYCEROPHOSPHATES
GLYCOGEN
  Liver Glycogen
GLYCOLIPIDS
  Cerebrosides
  Gangliosides
GLYCOSIDES
  Anthocyanins (D10)
  Bioflavonoids
  Cardiac Glycosides (D5)
  Indican
  Nucleosides (D10)
  Nucleotides (D10)
  Phlorhizin
  Saponins
  Streptomycin (D3)
  Tannins
GOSSYPOL

GROWTH SUBSTANCES
  Plant Growth Regulators
HEPARIN (D7)
HEPTOSES
HEXOSAMINES
  Glucosamine
HEXOSEPHOSPHATES
HEXOSES
  Fructose
  Fucose
  Galactose
  Glucose
  Mannose
  Rhamnose
  Sorbose
HYALURONIC ACID
HYDROXOCOBALAMIN (D7)
INDICAN
INOSITOL
INTRINSIC FACTOR (D7)
INULIN
LACTOSE
LANOLIN (D13)
LECITHINS
  Lysolecithin (D10)
LIGNIN
LINOLEIC ACID
LINSEED
LIPIDS
  Fats
  Fatty Acids
  Glycerides
  Glycolipids
  Lipopolysaccharides
  Lipoproteins (D10)
  Oils
  Phospholipids
  Sterols
  Waxes (D13)
LIPOCAIC
LIPOIC ACID (D9)
LIPOPOLYSACCHARIDES
LIPOPROTEINS (D10)
  Chylomicrons (D10)
LIPOTROPIC FACTORS
  Choline (D2)
  Inositol
  Lipocaic
  Methionine (D10)
LIVER GLYCOGEN
LYSOLECITHIN (D12)
MACROMOLECULAR SYSTEMS (D10)
MALTOSE
MANNITOL (D7)
MANNOSE
MARGARINE (J)
METHIONINE (D10)
METHYLCELLULOSE (D7)
MONOSACCHARIDES
  Heptoses
  Hexoses
  Pentoses
  Tetroses
  Trioses
MUCOPOLYSACCHARIDES
  Chondroitin
  Heparin (D7)
  Hyaluronic Acid
NEURAMINIC ACIDS
NICOTINAMIDE
NICOTINIC ACID (D2)
NUCLEOSIDES (D10)
NUCLEOTIDES (D10)
OILS
  Castor Oil (D7)
  Chaulmoogra Oil (D3)
  Cottonseed
  Croton Oil (D13)
  Fish Liver Oils
  Linseed
  Oils, Volatile
  Sesame Oil
OILS, VOLATILE
OLEIC ACID
OLIGOSACCHARIDES
  Disaccharides
PALMITIC ACID
PANTOTHENIC ACID
PECTINS
PENTOSEPHOSPHATES
PENTOSES
  Arabinose
  Ribose
  Xylose
PHLORHIZIN
PHOSPHOINOSITIDES
PHOSPHOLIPIDS
  Cephalins
  Lecithins
  Phosphoinositides
  Plasmalogens
  Sphingomyelins
PHYTONADIONE (D7)
PLANT GROWTH REGULATORS
  Gibberellins
PLASMALOGENS
POLYSACCHARIDES
  Agar (D7, D13)
  Carrageenan
  Cellulose
  Dextran (D7)
  Glycogen
  Inulin
  Lipopolysaccharides
  Mucopolysaccharides
  Pectins
  Polysaccharides, Bacterial (D12)
  Pyrogens (D12)
  Starch
  Zymosan
POLYSACCHARIDES, BACTERIAL (D12)
PYRIDOXINE
PYROGENS (D12)
RHAMNOSE
RIBOFLAVIN (D10)
RIBOSE
RUTIN
SAPONINS
  Solanine (D2)
SESAME OIL
SOLANINE (D2)
SORBITOL
SORBOSE
SPHINGOMYELINS
STARCH
STEARIC ACID
STEROLS
  Cholesterol (D2)
STREPTOMYCIN (D3)
SUCROSE
TANNINS
TETROSES
THIAMINE
  Thiamine Pyrophosphate (D9)
THIAMINE PYROPHOSPHATE (D9)
TRIGLYCERIDES
  Triolein
TRIOLEIN
TRIOSES
  Glyceraldehyde (D2)

TRIPARANOL
URONIC ACIDS
  Glucuronates
VITAMIN A (D10)
VITAMIN B COMPLEX
  Biotin
  Carnitine
  Folic Acid (D7)
  Lipoic Acid (D9)
  Nicotinamide
  Nicotinic Acid (D2)
  Pantothenic Acid
  Pyridoxine
  Riboflavin (D10)
VITAMIN B COMPLEX (Continued)
  Thiamine
  Vitamin B 12 (D7)
VITAMIN B 12 (D7)
  Hydroxocobalamin (D7)
  Intrinsic Factor (D7)
VITAMIN D
  Cholecalciferol
  Dihydrotachysterol
  Ergocalciferol
VITAMIN E
VITAMIN K (D7)
  Phytonadione (D7)
VITAMIN T
VITAMINS
  Ascorbic Acid
  Bioflavonoids
  Vitamin A (D10)
  Vitamin B Complex
  Vitamin D
  Vitamin E
  Vitamin K (D7)
  Vitamin T
WAXES (D13)
  Lanolin (D13)
XANTHOPTERIN (D10)
XYLOSE
YEAST, DRIED
ZYMOSAN

## D12 - Immunologic Factors; Biological Factors and Substances

ALLERGENS
ANTIBODIES
ANTIGENS
BIOLOGICAL PRODUCTS
HEMOLYSINS
TISSUE EXTRACTS

ABO FACTORS
ADJUVANTS, IMMUNOLOGIC
  Freund's Adjuvant
ALLERGENS
  Pollen (B6)
ANTI-ANTIBODIES
ANTIBODIES
  Anti-Antibodies
  Antitoxins
  Autoantibodies
  Immune Serums
  Insulin Antibodies
  Isoantibodies
  Opsonins (D10)
  Plant Agglutinins
  Precipitins
ANTIGENS
  Haptens
  Histoplasmin
  Isoantigens
  Polysaccharides, Bacterial (D11)
  Toxins
  Toxoids
  Trichophytin (D3)
  Tuberculin
ANTILYMPHOCYTE SERUM
ANTINUCLEAR FACTORS
ANTIRETICULAR CYTOTOXIC SERUM
ANTISTREPTOLYSIN
ANTITOXINS
  Antivenins
  Diphtheria Antitoxin
  Tetanus Antitoxin
ANTIVENINS
AUTOANTIBODIES
  Antinuclear Factors
BACTERIAL VACCINES
  Brucella Vaccine
  Cholera Vaccine
  Pertussis Vaccine
  Plague Vaccine
BACTERIAL VACCINES (Continued)
  Staphylococcal Vaccines
  Tuberculosis Vaccines
  Typhoid-Paratyphoid Vaccines
BIOLOGICAL PRODUCTS
  Antitoxins
  Histoplasmin
  Immune Serums
  Streptokinase (D7)
  Toxoids
  Tuberculin
  Vaccines
BRUCELLA VACCINE
CHOLERA VACCINE
COAGULASE
COMPLEMENT (D10)
DIPHTHERIA ANTITOXIN
DIPHTHERIA TOXIN
DIPHTHERIA TOXOID
ENDOTOXINS
ENTEROTOXINS
ERYTHROPOIETIN
FREUND'S ADJUVANT
FUNGAL VACCINES
GAMMA GLOBULIN (D10)
  Gamma Globulin, 7S (D10)
  Gamma Globulin, 19S (D10)
GAMMA GLOBULIN, 7S (D10)
GAMMA GLOBULIN, 19S (D10)
HAPTENS
HEMOLYSINS
  Lysolecithin (D11)
  Streptolysin (D2)
HISTAMINE (D2)
HISTOPLASMIN
IMMUNE SERUMS
  Antilymphocyte Serum
  Antireticular Cytotoxic Serum
  Gamma Globulin (D10)
INFLUENZA VACCINE
INSULIN ANTIBODIES
INTERFERON (D10)
ISOANTIBODIES
ISOANTIGENS
  ABO Factors
  RH Factors
LEUKOCIDIN
LIVER EXTRACTS (D7)
LONG-ACTING THYROID STIMULATOR
LYSOLECITHIN (D11)
MEASLES VACCINE
MUSCLE RELAXING FACTOR
OPSONINS (D10)
PANCREATIC EXTRACTS
PERTUSSIS VACCINE
PHEROMONES (F1)
PLACENTAL EXTRACTS
PLAGUE VACCINE
PLANT AGGLUTININS
POLIOVIRUS VACCINE
POLIOVIRUS VACCINE, ORAL
POLLEN (B6)
POLYSACCHARIDES, BACTERIAL (D11)
PRECIPITINS
PROPERDIN (D10)
PROSTAGLANDINS
PYROGENS (D11)
RABIES VACCINE
RH FACTORS
RHEUMATOID FACTOR
SMALLPOX VACCINE
STAPHYLOCOCCAL TOXOID
STAPHYLOCOCCAL VACCINES
STREPTOKINASE (D7)
STREPTOLYSIN
  Antistreptolysin
TETANUS ANTITOXIN
TETANUS TOXIN
TETANUS TOXOID

TETRODOTOXIN
TISSUE EXTRACTS
- Liver Extracts (D7)
- Pancreatic Extracts
- Placental Extracts

TOXINS
- Diphtheria Toxin
- Endotoxins
- Enterotoxins
- Leukocidin
- Tetanus Toxin
- Tetrodotoxin
- Venoms

TOXOIDS
- Diphtheria Toxoid
- Staphylococcal Toxoid
- Tetanus Toxoid

TRICHOPHYTIN (D3)
TUBERCULIN
TUBERCULOSIS VACCINES
TYPHOID-PARATYPHOID VACCINES
VACCINES
- Bacterial Vaccines

VACCINES (Continued)
- Fungal Vaccines
- Viral Vaccines

VENOMS
VIRAL VACCINES
- Influenza Vaccine
- Measles Vaccine
- Poliovirus Vaccine
- Poliovirus Vaccine, Oral
- Rabies Vaccine
- Smallpox Vaccine

VIRUS INHIBITORS

## D13 - Miscellaneous Chemicals and Drugs

ACETRIZOIC ACID
ACETYLCYSTEINE (D10)
ACRIDINES (D2)
ACRYLIC RESINS
AEROSOLS
AET
AFLATOXIN
AGAR (D7, D11)
ALCOHOL DETERRENTS
  Disulfiram
ALGINATES
ANTHRACENES (D2)
ANTIDOTES
ANTI-INFLAMMATORY AGENTS
  Anti-Inflammatory Agents, Topical
ANTI-INFLAMMATORY AGENTS, TOPICAL
ANTIOXIDANTS
APHRODISIACS
APOMORPHINE (D2, D6)
APT
ASTRINGENTS
AZO COMPOUNDS (D2)
  Congo Red
  Dimethylaminoazobenzene
  Trypan Blue

BALSAMS
BENZANTHRACENES (D2)
BENZOIN
BENZOPYRENES (D2)
BUNAMIODYL

CANTHARIDES
CAPSULES
CARCINOGENS
  Anthracenes (D2)
  Benzanthracenes (D2)
  Benzopyrenes (D2)
  Croton Oil (D11)
  Dimethylaminoazobenzene
  Fluorenes (D2)
  Methylcholanthrene
CARIOGENIC AGENTS
CARIOSTATIC AGENTS
  Fluorides, Topical (D1)
CAUSTICS (D1)
CHARCOAL (J)
CHELATING AGENTS
  Deferoxamine
  Dimercaprol
  DTPA
  EDTA
  Penicillamine (D10)
CHEMICAL WARFARE AGENTS
CHOLESTYRAMINE (D11)
CHROMIUM-COBALT ALLOYS (D1)
COAL TAR
COLLODION
COMPOUND 48-80
CONGO RED
CONTRACEPTIVE AGENTS
  Contraceptives, Oral (D8)
CONTRACEPTIVES, ORAL (D8)
CONTRAST MEDIA
  Acetrizoic Acid
  Bunamiodyl
  Diatrizoate
  Iodipamide
  Iodized Oils (D1)
  Iodohippuric Acid (D2)
  Iodopyridones (D2)
  Iopanoic Acid
  Iothalamic Acid
  Ipodate
  Methiodal
  Thorium Dioxide (D1)
COSMETICS (J)
CROTON OIL (D11)
CULTURE MEDIA
  Agar (D7, D11)

CYCLAMATES
CYSTAMINE
CYSTEAMINE

DEFEROXAMINE
DELAYED-ACTION PREPARATIONS
  Tablets, Enteric-Coated
DENTAL AMALGAM (D1)
DENTAL CASTING INVESTMENT
DENTAL IMPRESSION MATERIALS
  Alginates
  Plaster of Paris
DENTAL MATERIALS
  Acrylic Resins
  Alginates
  Chromium-Cobalt Alloys (D1)
  Dental Amalgam (D1)
  Dental Casting Investment
  Dental Impression Materials
  Dental Porcelain
  Gold Alloys (D1)
  Gutta-Percha
  Inlay Casting Wax
  Plaster of Paris
  Silicate Cement (D1)
  Zinc Oxide-Eugenol Cement
  Zinc Phosphate Cement
DENTAL PORCELAIN
DENTIFRICES
DEODORANTS
DERMATOLOGIC AGENTS
  Anti-Inflammatory Agents, Topical
  Astringents
  Coal Tar
  Ichthammol (D3)
  Lanolin (D11)
  Methoxsalen
  Petrolatum
  Podophyllum (B6, D4)
DETERGENTS
DIATRIZOATE
DIMERCAPROL
DIMETHYL SULFOXIDE
DIMETHYLAMINOAZOBENZENE
DIMETHYLFORMAMIDE
DISULFIRAM
DOSAGE FORMS (E5)
  Aerosols
  Capsules
  Delayed-Action Preparations
  Emulsions
  Gels
  Liniments
  Ointments
  Powders
  Solutions
  Suppositories
  Suspensions
  Tablets

DRUGS
Narcotics
Nostrums
Placebos
DTPA
DYES
Acridines (D2)
Azo Compounds (D2)
Fluorescent Dyes
Indocyanine Green
Phenolphthaleins
Rosaniline Dyes
Rose Bengal
Tetrazolium Salts
EDTA
EMULSIONS
EPOXY RESINS
EXPECTORANTS
Acetylcysteine (D10)
Guaiacol Glyceryl Ether
Ipecac (B6, D2, D3)
FLAVORING AGENTS
Sweetening Agents
Vanillin
FLUORENES (D2)
FLUORESCEINS
FLUORESCENT DYES
Fluoresceins
FLUORIDES, TOPICAL (D1)
FLUOROCARBON POLYMERS
FOOD ADDITIVES
GELS
GENTIAN VIOLET (D3)
GOLD ALLOYS (D1)
GUAIAC
GUAIACOL GLYCERYL ETHER
GUTTA-PERCHA
HUMIC ACIDS
HYPERTONIC SOLUTIONS
HYPOTONIC SOLUTIONS
ICHTHAMMOL (D3)
INDICATORS AND REAGENTS
Dyes
Guaiac
Phloroglucinol (D2)
INDOCYANINE GREEN
INLAY CASTING WAX
IODIPAMIDE
IODIZED OILS (D1)
IODOHIPPURIC ACID (D2)
IODOPYRACET
IODOPYRIDONES (D2)
Iodopyracet
ION EXCHANGE RESINS
Cholestyramine (D11)
IOPANOIC ACID
IOTHALAMIC ACID
IPECAC (B6, D2, D3)
IPODATE
IRRITANTS
Cantharides
Liniments
Sclerosing Solutions
ISOTONIC SOLUTIONS
KAOLIN (D1)
LANOLIN (D11)
LATEX PARTICLES
LINIMENTS
METHIODAL
METHOXSALEN
METHYLCHOLANTHRENE
METHYLENE BLUE (D3)
MINERAL OIL (D7)
MOUTHWASHES
MUTAGENS
MYCOTOXINS
Aflatoxin
NARCOTICS
NOSTRUMS
OINTMENTS
OPHTHALMIC SOLUTIONS
PARAFFIN
PENICILLAMINE (D10)
PERFUME
PESTICIDES (D3)
PETROLATUM
PETROLEUM (J)
Paraffin
PHARMACEUTIC AIDS (E5)
Vehicles
PHENOLPHTHALEINS
Sulfobromophthalein
PHLOROGLUCINOL (D2)
PLACEBOS
PLASTER OF PARIS
PLASTICS (J)
PODOPHYLLUM (B6, D4)
POISONS
Mycotoxins
Pesticides (D3)
POLYETHYLENES
POLYMERS
Fluorocarbon Polymers
Ion Exchange Resins
Latex Particles
Plastics (J)
Polyethylenes
Polystyrenes
Polyurethanes
Polyvinyls
Resins
Silicones
POLYSTYRENES
POLYURETHANES
POLYVINYLS
POWDERS
Kaolin (D1)
Talc (D1)
PROADIFEN
RADIATION-PROTECTIVE AGENTS
AET
APT
Cystamine
Cysteamine
RADIATION-SENSITIZING AGENTS
RESINS
Acrylic Resins
Balsams
Benzoin
Epoxy Resins
Ion Exchange Resins
ROSANILINE DYES
Gentian Violet (D3)
Methylene Blue (D3)
ROSE BENGAL
SACCHARIN
SCLEROSING SOLUTIONS
SILICATE CEMENT (D1)
SILICONES
SOAPS
SOLUTIONS
Hypertonic Solutions
Hypotonic Solutions
Isotonic Solutions
Ophthalmic Solutions
SOLVENTS
Dimethylformamide
Dimethyl Sulfoxide
Turpentine
SULFOBROMOPHTHALEIN
SUPPOSITORIES

SURFACE-ACTIVE AGENTS
  Detergents
  Soaps
SUSPENSIONS
SWEETENING AGENTS
  Cyclamates
  Saccharin
TABLETS
  Tablets, Enteric-Coated
TABLETS, ENTERIC-COATED
TALC (D1)
TARS
  Coal Tar
TETRAZOLIUM SALTS
THORIUM DIOXIDE (D1)
TISSUE ADHESIVES (E4)
TROMETHAMINE
TRYPAN BLUE
TURPENTINE
VANILLIN
VEHICLES
  Collodion
  Lanolin (D11)
  Mineral Oil (D7)
WAXES (D11)
ZINC OXIDE-EUGENOL CEMENT
ZINC PHOSPHATE CEMENT

## E1 - Diagnostic Technics and Equipment

DIAGNOSIS
DIAGNOSIS, DIFFERENTIAL
DIAGNOSIS, LABORATORY
PHYSICAL EXAMINATION (N2)

ACTIVITIES OF DAILY LIVING (E2)
AGE DETERMINATION BY SKELETON
AGE DETERMINATION BY TEETH (E6)
AGGLUTINATION TESTS
AIRWAY RESISTANCE (G1)
ANGIOCARDIOGRAPHY
ANGIOGRAPHY
- Angiocardiography
- Aortography
- Cerebral Angiography
- Cineangiography
- Lymphography
- Phlebography
- Splenoportography

ANTHROPOMETRY (E5)
- Cephalometry (E5, E6)
- Craniometry (E5)
- Pelvimetry (E5)

AORTOGRAPHY
AUDIOMETRY
AUSCULTATION
- Heart Auscultation

BALLISTOCARDIOGRAPHY
BASAL METABOLISM (G1)
BENDER-GESTALT TEST (F3)
BIOPSY (E4, E5)
BLOOD CELL COUNT
- Erythrocyte Count
- Leukocyte Count

BLOOD CHEMICAL ANALYSIS
- Blood Gas Analysis
- Blood Urea Nitrogen
- Enzyme Tests

BLOOD CIRCULATION TIME
BLOOD COAGULATION TESTS
- Prothrombin Time
- Thrombelastography

BLOOD FLOW VELOCITY
BLOOD GAS ANALYSIS
- Oximetry

BLOOD PRESSURE DETERMINATION
BLOOD PROTEIN ELECTROPHORESIS
BLOOD SEDIMENTATION
BLOOD SPECIMEN COLLECTION
BLOOD UREA NITROGEN
BLOOD VOLUME DETERMINATION
BODY CONSTITUTION (G1)
- Body Height (G1)
- Body Surface Area (E5)
- Body Weight (G1)

BODY HEIGHT (G1)
BODY SURFACE AREA (E5)
BODY TEMPERATURE (G1)
- Thermometers (E5)

BODY WEIGHT (G1)
BONE MARROW EXAMINATION
BRONCHOGRAPHY
BRONCHOSCOPY
BRONCHOSPIROMETRY
CAPILLARY FRAGILITY (G1)
CEPHALOMETRY (E5, E6)
CEREBRAL ANGIOGRAPHY
CHEMISTRY, CLINICAL (H)
- Blood Protein Electrophoresis

CHOLANGIOGRAPHY
CHOLECYSTOGRAPHY
CINEANGIOGRAPHY
CINEFLUOROGRAPHY
- Cineangiography

COLOR PERCEPTION TESTS
COLPOSCOPY
COMPLEMENT FIXATION TESTS
COOMBS' TEST
CRANIOMETRY (E5)
CULDOSCOPY
CYSTOSCOPY
CYTODIAGNOSIS
- Vaginal Smears

CYTOPATHOGENIC EFFECT, VIRAL (G1)
DIAGNOSIS
- Color Perception Tests
- Cytodiagnosis
- Diagnosis, Differential
- Diagnosis, Laboratory
- Diagnosis, Oral (E6)
- Diagnosis, Surgical (E4)
- Disability Evaluation (N2)
- Echoencephalography
- Electrodiagnosis
- Electroretinography
- Endoscopy
- Eye Movements (G1)
- Flicker Fusion (F1)
- Gonioscopy
- Hearing Tests
- Indicator Dilution Technics
- Kymography
- Mass Screening (N2)
- Medical History Taking
- Myography
- Ophthalmoscopy
- Prognosis
- Psychological Tests (F3)
- Radiography
- Radioisotope Scanning
- Refraction, Ocular
- Thermography
- Tonometry
- Transillumination
- Vestibular Function Tests
- Vision Tests
- Visual Fields (G1)

DIAGNOSIS, DIFFERENTIAL
DIAGNOSIS, LABORATORY
- Blood Cell Count
- Blood Circulation Time
- Blood Coagulation Tests
- Blood Flow Velocity
- Blood Pressure Determination
- Blood Sedimentation
- Blood Volume Determination

DIAGNOSIS, LABORATORY (Continued)
- Bone Marrow Examination
- Chemistry, Clinical (H)
- Cytodiagnosis
- Cytopathogenic Effect, Viral (G1)
- Figlu Test
- Gastric Acidity Determination
- Glucose Tolerance Test
- Heart Function Tests
- Hematocrit
- Hemoglobinometry
- Kidney Function Tests
- LE Cells
- Liver Function Tests
- Metabolic Clearance Rate (G1)
- Occult Blood
- Osmotic Fragility (G1)
- Pituitary-Adrenal Function Tests
- Pituitary Gland Function Tests
- Pregnancy Tests
- Respiratory Function Tests
- Schilling Test
- Secretory Rate (G1)
- Serodiagnosis
- Sex Determination (E5, G1)
- Skin Tests
- Specimen Handling
- Thyroid Gland Function Tests

DIAGNOSIS, ORAL (E6)

DIAGNOSIS, SURGICAL (E4)

DISABILITY EVALUATION (N2)
- Activities of Daily Living (E2)

DYE DILUTION TECHNIC

ECHOENCEPHALOGRAPHY

ELECTROCARDIOGRAPHY
- Vectorcardiography

ELECTRODIAGNOSIS
- Electrocardiography
- Electroencephalography
- Electrokymography
- Electromyography
- Electrooculography
- Electroretinography
- Galvanic Skin Response (F1, F3)
- Telemetry

ELECTROENCEPHALOGRAPHY

ELECTROKYMOGRAPHY

ELECTROMYOGRAPHY

ELECTROOCULOGRAPHY

ELECTRORETINOGRAPHY

ENDOSCOPY
- Bronchoscopy
- Colposcopy
- Culdoscopy
- Cystoscopy
- Esophagoscopy
- Gastroscopy
- Laryngoscopy
- Peritoneoscopy
- Proctoscopy
- Sigmoidoscopy
- Thoracoscopy

ENZYME TESTS

ERYTHROCYTE COUNT

ESOPHAGOSCOPY

EXERCISE TEST

EYE MOVEMENTS (G1)
- Electrooculography

FACIAL EXPRESSION (F1)

FALSE POSITIVE REACTIONS

FIGLU TEST

FLICKER FUSION (F1)

FLUOROSCOPY

GAIT (G1)

GALVANIC SKIN RESPONSE (F1, F3)

GASTRIC ACIDITY DETERMINATION

GASTROSCOPY

GEL DIFFUSION TESTS

GLOMERULAR FILTRATION RATE

GLUCOSE TOLERANCE TEST

GONIOSCOPY

HEARING TESTS
- Audiometry

HEART AUSCULTATION
- Phonocardiography

HEART CATHETERIZATION

HEART FUNCTION TESTS
- Ballistocardiography
- Dye Dilution Technic
- Electrocardiography
- Electrokymography
- Exercise Test
- Heart Catheterization
- Kinetocardiography
- Phonocardiography
- Radioisotope Dilution Technic
- Valsalva's Maneuver
- Vectorcardiography

HEMAGGLUTINATION INHIBITION TESTS

HEMAGGLUTINATION TESTS
- Coombs' Test

HEMATOCRIT

HEMOGLOBINOMETRY

HISTOLOGICAL TECHNICS (E5)

HYSTEROSALPINGOGRAPHY

IMMUNOELECTROPHORESIS

INDICATOR DILUTION TECHNICS
- Dye Dilution Technic
- Radioisotope Dilution Technic

INK BLOT TESTS (F3)
- Rorschach Test (F3)

INTELLIGENCE TESTS (F3)

INTERVIEW, PSYCHOLOGICAL (F3)

INTUBATION, GASTROINTESTINAL (E4)

KAHN TEST

KIDNEY FUNCTION TESTS
- Blood Urea Nitrogen
- Glomerular Filtration Rate
- Radioisotope Renography

KINETOCARDIOGRAPHY

KYMOGRAPHY
- Electrokymography

LARYNGOSCOPY

LATEX FIXATION TESTS

LE CELLS

LEUKOCYTE COUNT

LIVER FUNCTION TESTS

LUNG COMPLIANCE (G1)

LYMPHOGRAPHY

MAMMOGRAPHY

MASS CHEST X-RAY (N2)

MASS SCREENING (N2)
- Multiphasic Screening (N2)
- Mass Chest X-Ray (N2)

MEDICAL HISTORY TAKING

METABOLIC CLEARANCE RATE (G1)

MICRORADIOGRAPHY

MMPI (F3)

MONITORING SYSTEMS

MULTIPHASIC SCREENING (N2)

MYELOGRAPHY

MYOGRAPHY
- Electromyography

NEUROLOGIC EXAMINATION
- Gait (G1)
- Reflex (F1, G1)
- Startle Reaction (F1, G1)

NEUTRALIZATION TESTS

OCCULT BLOOD

OPHTHALMODYNAMOMETRY
OPHTHALMOSCOPY
  Gonioscopy
OSMOTIC FRAGILITY (G1)
OXIMETRY
PALPATION
PASSIVE CUTANEOUS ANAPHYLAXIS (G1)
PELVIMETRY (E5)
PERCUSSION
PERIMETRY
PERITONEOSCOPY
PERSONALITY INVENTORY (F3)
  MMPI (F3)
PHLEBOGRAPHY
PHONOCARDIOGRAPHY
PHYSICAL EXAMINATION (N2)
  Anthropometry (E5)
  Auscultation
  Blood Pressure Determination
  Body Constitution (G1)
  Body Temperature (G1)
  Facial Expression (F1)
  Gait (G1)
  Neurologic Examination
  Palpation
  Percussion
  Pigmentation (G1)
  Premarital Examinations
  Pulse (G1)
  Reflex (F1, G1)
PIGMENTATION (G1)
PITUITARY-ADRENAL FUNCTION TESTS
PITUITARY GLAND FUNCTION TESTS
PLETHYSMOGRAPHY
  Plethysmography, Impedance
PLETHYSMOGRAPHY, IMPEDANCE
PNEUMOMEDIASTINUM, DIAGNOSTIC
PNEUMOPERITONEUM, ARTIFICIAL (E4)
PNEUMOTHORAX, ARTIFICIAL (E4)
PRECIPITIN TESTS
  Gel Diffusion Tests
  Immunoelectrophoresis
PREGNANCY TESTS
PREMARITAL EXAMINATIONS
PROCTOSCOPY
PROGNOSIS
PROJECTIVE TECHNICS (F3)
  Ink Blot Tests (F3)
  Thematic Apperception Test (F3)
PROTEIN-BOUND IODINE TEST
PROTHROMBIN TIME
PSYCHOLOGICAL TESTS (F3)
  Bender-Gestalt Test (F3)
  Intelligence Tests (F3)
  Personality Inventory (F3)
  Projective Technics (F3)
  Semantic Differential (F1, F3)
PULSE (G1)
  Plethysmography
PUNCTURES (E2)
  Spinal Puncture
RADIATION MONITORING (G3)
RADIOAUTOGRAPHY
RADIOGRAPHY
  Age Determination by Skeleton
  Angiography
  Cholangiography
  Cholecystography
  Cinefluorography
  Electrokymography
  Fluoroscopy
  Hysterosalpingography
  Kymography
  Lymphography
  Mammography
  Microradiography
  Myelography
  Pneumomediastinum, Diagnostic
  Pneumoperitoneum, Artificial (E4)
  Pneumothorax, Artificial (E4)
  Radiography, Dental (E6)
  Retropneumoperitoneum
  Sialography (E6)
  Technology, Radiologic (E2, G2, J)
  Thoracic Radiography
  Tomography
  Urography
  Ventriculography
RADIOGRAPHY, DENTAL (E6)
  Age Determination by Teeth (E6)
RADIOISOTOPE DILUTION TECHNIC
RADIOISOTOPE RENOGRAPHY
RADIOISOTOPE SCANNING
RADIOMETRY
  Radiation Monitoring (G3)
  Radioisotope Scanning
  Radiotherapy Dosage (E2)
RADIOTHERAPY DOSAGE (E2)
REFLEX (F1, G1)
  Reflex, Abnormal (C10)
  Reflex, Tendon
REFLEX, ABNORMAL (C10)
REFLEX, TENDON
REFRACTION, OCULAR
RESPIRATORY FUNCTION TESTS
  Airway Resistance (G1)
  Blood Gas Analysis
  Bronchospirometry
  Lung Compliance (G1)
  Oximetry
  Spirometry
  Valsalva's Maneuver
  Ventilation-Perfusion Ratio (G1)
RETROPNEUMOPERITONEUM
RORSCHACH TEST (F3)
SCHILLING TEST
SECRETORY RATE (G1)
SEMANTIC DIFFERENTIAL (F1, F3)
SERODIAGNOSIS
  Agglutination Tests
  Complement Fixation Tests
  Hemagglutination Inhibition Tests
  Hemagglutination Tests
  Latex Fixation Tests
  Neutralization Tests
  Precipitin Tests
  Syphilis Serodiagnosis
SEX DETERMINATION (E5, G1)
SIALOGRAPHY (E6)
SIGMOIDOSCOPY
SKIN TESTS
  Passive Cutaneous Anaphylaxis (G1)
  Tuberculin Test
SPECIMEN HANDLING
  Biopsy (E4, E5)
  Blood Specimen Collection
  Intubation, Gastrointestinal (E4)

SPECIMEN HANDLING (Continued)
- Punctures (E2)
- Urinary Catheterization

SPINAL PUNCTURE
SPIROMETRY
- Bronchospirometry

SPLENOPORTOGRAPHY
STARTLE REACTION (F1, G1)
SYPHILIS SERODIAGNOSIS
- Kahn Test
- Treponema Immobilization Test
- Wassermann Reaction

TECHNOLOGY, RADIOLOGIC (E2, G2, J)
TELEMETRY
- Monitoring Systems

THEMATIC APPERCEPTION TEST (F3)
THERMOGRAPHY
THERMOMETERS (E5)
THORACIC RADIOGRAPHY
- Bronchography
- Mass Chest X-Ray (N2)

THORACOSCOPY
THROMBELASTOGRAPHY
THYROID GLAND FUNCTION TESTS
- Basal Metabolism (G1)
- Protein-Bound Iodine Test

TOMOGRAPHY
TONOMETRY
TRANSILLUMINATION
TREPONEMA IMMOBILIZATION TEST
TUBERCULIN TEST
URINARY CATHETERIZATION
UROGRAPHY
VAGINAL SMEARS
VALSALVA'S MANEUVER
VECTORCARDIOGRAPHY
VENTILATION-PERFUSION RATIO (G1)
VENTRICULOGRAPHY
VESTIBULAR FUNCTION TESTS
VISION TESTS
- Color Perception Tests
- Flicker Fusion (F1)
- Perimetry
- Refraction, Ocular

VISUAL FIELDS (G1)
- Perimetry

WASSERMANN REACTION

## E2 - Preventive and Therapeutic Technics and Equipment

OCCUPATIONAL THERAPY
PHYSICAL THERAPY (G2)
REHABILITATION (G2, N2)
THERAPEUTIC CULTS
THERAPEUTICS

ABORTION, INDUCED
  Abortion, Legal
  Abortion, Therapeutic
ABORTION, LEGAL
ABORTION, THERAPEUTIC
ACTIVITIES OF DAILY LIVING (E1)
ACUPUNCTURE
AMMOTHERAPY
ANTHROPOSOPHY
BALNEOLOGY
  Ammotherapy
  Baths
  Baths, Finnish
  Mud Therapy
BANDAGES
  Occlusive Dressings
BATHS
BATHS, FINNISH
BCG VACCINATION
BIBLIOTHERAPY
BLOOD TRANSFUSION
  Blood Transfusion, Autologous
  Blood Transfusion, Intrauterine
  Exchange Transfusion
  Plasmapheresis
BLOOD TRANSFUSION, AUTOLOGOUS
BLOOD TRANSFUSION, INTRAUTERINE
BLOODLETTING
BOXING
BREATHING EXERCISES
CAMPING
CAUTERY
  Electrocoagulation
CHIROPRACTIC
CONTACT LENSES
CONTRACEPTION
CONTRACEPTIVE DEVICES
  Intrauterine Devices
CRYOTHERAPY
  Gastric Hypothermia
DANCING
DESENSITIZATION
DIABETIC DIET
DIATHERMY
  Electrocoagulation
DIET
DIET FADS
DIET, REDUCING
DIET, SALT-FREE
DIET THERAPY
  Diabetic Diet
  Diet, Reducing
  Diet, Salt-Free
  Fasting
DIVING
DRUG THERAPY
  Medication Errors
  Self Medication
ECLECTICISM
ELECTRIC COUNTER-SHOCK (E4)
ELECTROCOAGULATION
ELECTROTHERAPY
  Diathermy
  Iontophoresis
ENEMA
EXCHANGE TRANSFUSION
EXERCISE THERAPY
  Breathing Exercises
EXPEDITIONS
EYEGLASSES
FASTING
FEVER THERAPY
FIRST AID
GASTRIC HYPOTHERMIA
GASTRIC LAVAGE
GYMNASTICS (I)
HAIR REMOVAL
HEARING AIDS (E5)
HEART MASSAGE (E4)
HEMODIALYSIS
  Peritoneal Dialysis
HERBALISM
HOBBIES
  Numismatics
  Philately
HOLIDAYS
HOMEOPATHY
HYDROTHERAPY
HYPERBARIC OXYGENATION
IMMUNIZATION
  Immunization Schedule
  Vaccination
IMMUNIZATION SCHEDULE
INFUSIONS, PARENTERAL
INHALATION THERAPY
  Oxygen Inhalation Therapy
  Positive-Pressure Respiration
INJECTIONS
  Injections, Intra-Arterial
  Injections, Intra-Articular
  Injections, Intradermal
  Injections, Intramuscular
  Injections, Intraperitoneal
  Injections, Intrathecal
  Injections, Intravenous
  Injections, Subcutaneous
INJECTIONS, INTRA-ARTERIAL
INJECTIONS, INTRA-ARTICULAR
INJECTIONS, INTRADERMAL
INJECTIONS, INTRAMUSCULAR
INJECTIONS, INTRAPERITONEAL
INJECTIONS, INTRATHECAL
INJECTIONS, INTRAVENOUS
INJECTIONS, SUBCUTANEOUS
INSEMINATION, ARTIFICIAL (G1)
INTRAUTERINE DEVICES
IONTOPHORESIS
IRRIGATION (E4)
  Gastric Lavage
ISOLATION PERFUSION
KIDNEY, ARTIFICIAL (E4)
LABOR, INDUCED
LASER COAGULATION
LENSES (E5)

LIGHT COAGULATION
  Laser Coagulation
MANIPULATION, ORTHOPEDIC (E4)
MASSAGE
MEDICATION ERRORS
MEDICINE, HINDU (K)
MEDICINE, ORIENTAL (K)
  Acupuncture
  Moxibustion
MENTAL HEALING
MOUNTAINEERING
MOXIBUSTION
MUD THERAPY
NATUROPATHY
NUDISM
NUMISMATICS
OCCLUSIVE DRESSINGS
OCCUPATIONAL THERAPY (G2)
ORGANOTHERAPY
ORTHOPTICS (G2)
OSTEOPATHY (G2)
OXYGEN INHALATION THERAPY
PALLIATIVE TREATMENT
PARENTERAL FEEDING
PERFUSION
PERITONEAL DIALYSIS
PHILATELY
PHYSICAL EDUCATION AND TRAINING (I)
  Gymnastics
PHYSICAL THERAPY (G2)
  Balneology
  Electrotherapy
  Exercise Therapy
  Hydrotherapy
  Massage
PITUITARY GLAND IRRADIATION
PLASMAPHERESIS
PLAY
POSITIVE-PRESSURE RESPIRATION
PRENATAL CARE (N2)
PSYCHOTHERAPY (F3)
PUNCTURES (E1)
RADIESTHESIA
RADIOISOTOPE TELETHERAPY
RADIOTHERAPY
  Pituitary Gland Irradiation
  Radioisotope Teletherapy
  Radiotherapy, High Energy
  Ultraviolet Therapy
RADIOTHERAPY DOSAGE (E1)
RADIOTHERAPY, HIGH ENERGY
  Radioisotope Teletherapy
RECREATION
  Camping
  Dancing
  Hobbies
  Play
  Sports
REFLEXOTHERAPY
REHABILITATION (G2, N2)
  Activities of Daily Living (E1)
  Bibliotherapy
  Occupational Therapy (G2)
  Physical Therapy (G2)
  Rehabilitation, Vocational (N2)
  Self-Help Devices (E4)
  Thalassotherapy
  Voice Production, Alaryngeal
REHABILITATION, VOCATIONAL (N2)
REJUVENATION
RELAXATION
  Rest
RESPIRATION, ARTIFICIAL
  Positive-Pressure Respiration
  Respirators (E5)
RESPIRATORS (E5)
REST
RESUSCITATION
  Heart Massage (E4)
  Respiration, Artificial
SELF-HELP DEVICES (E4)
SELF MEDICATION
SEROTHERAPY
SHOCK THERAPY (F3)
  Shock Therapy, Electric (F3)
  Shock Therapy, Insulin (F3)
SHOCK THERAPY, ELECTRIC (F3)
SHOCK THERAPY, INSULIN (F3)
SKIING
SPLINTS (E4)
SPORTS
  Boxing
  Gymnastics (I)
  Mountaineering
  Skiing
  Swimming
SWIMMING
  Diving
SYRINGES (E4)
TECHNOLOGY, RADIOLOGIC (E1, G2, J)
  Radioisotope Teletherapy
  Radiotherapy Dosage (E1)
  Radiotherapy, High Energy
TERMINAL CARE (N2)
THALASSOTHERAPY
THERAPEUTIC CULTS
  Anthroposophy
  Eclecticism
  Herbalism
  Homeopathy
  Medicine, Hindu (K)
  Medicine, Oriental (K)
  Mental Healing
  Naturopathy
  Nudism
  Radiesthesia
  Reflexotherapy
  Vegetarianism
THERAPEUTICS
TISSUE THERAPY
TOURNIQUETS (E4)
TRAVEL
  Expeditions
TUBE FEEDING (E4)
ULTRASONIC THERAPY
ULTRAVIOLET THERAPY
VACCINATION
  BCG Vaccination
VACCINE THERAPY
VEGETARIANISM
VOICE PRODUCTION, ALARYNGEAL

## E3 - Anesthetic Technics

### ANALGESIA
### ANESTHESIA

**ANALGESIA**
Audioanalgesia

**ANESTHESIA**
Anesthesia, Conduction
Anesthesia, Dental (E6)
Anesthesia, General
Anesthesia, Intratracheal
Anesthesia, Obstetrical
Hypnosis, Anesthetic
Neuroleptoanalgesia

**ANESTHESIA, CONDUCTION**
Anesthesia, Local
Anesthesia, Spinal
Autonomic Nerve Block

**ANESTHESIA, DENTAL (E6)**
Hypnosis, Dental (E6)

**ANESTHESIA, GENERAL**
Anesthesia, Inhalation
Anesthesia, Intravenous
Anesthesia, Rectal

**ANESTHESIA, INHALATION**

**ANESTHESIA, INTRATRACHEAL**
Intubation, Intratracheal (E4)

**ANESTHESIA, INTRAVENOUS**

**ANESTHESIA, LOCAL**
Anesthesia, Refrigeration

**ANESTHESIA, OBSTETRICAL**

**ANESTHESIA, RECTAL**

**ANESTHESIA, REFRIGERATION**

**ANESTHESIA, SPINAL**

**AUDIOANALGESIA**

**AUTONOMIC NERVE BLOCK**

**ELECTRONARCOSIS**

**HIBERNATION, ARTIFICIAL**

**HYPNOSIS, ANESTHETIC**
Hypnosis, Dental (E6)

**HYPNOSIS, DENTAL (E6)**

**HYPOTENSION, CONTROLLED**

**HYPOTHERMIA, INDUCED**

**INTUBATION, INTRATRACHEAL (E4)**

**NEUROLEPTOANALGESIA**

**PREANESTHETIC MEDICATION (E4)**

## E4 - Surgical Technics and Equipment

ANTISEPSIS (G3)
BIOPSY (E1, E5)
CATHETERIZATION
DEBRIDEMENT
DISSECTION (E5)
DRAINAGE
HEMOSTASIS
IRRIGATION (E2)
POSTOPERATIVE CARE
PREOPERATIVE CARE
SURGERY (G2)
SURGERY, MINOR
SURGERY, OPERATIVE
SURGERY, ORAL (E6, G2)
SURGICAL EQUIPMENT (E5)

ADENOIDECTOMY
ADRENALECTOMY
ALVEOLECTOMY (E6)
ALVEOLOPLASTY (E6)
AMPUTATION (C14)
  Amputation Stumps
AMPUTATION STUMPS
ANTISEPSIS (G3)
APICOECTOMY (E6)
APPENDECTOMY
ARTHRODESIS
ARTERIOVENOUS SHUNT, SURGICAL
ARTHROPLASTY
ARTIFICIAL LIMBS
ARTIFICIAL ORGANS
  Heart, Artificial
  Kidney, Artificial (E2)
  Pacemaker, Artificial
ASSISTED CIRCULATION
BIOPSY (E1, E5)
BLOOD VESSEL PROSTHESIS
BRACES
CASTRATION
CASTS, SURGICAL
CATARACT EXTRACTION
  Enzymatic Zonulolysis
CATHETERIZATION
CEREBRAL CORTEX DECORTICATION
CESAREAN SECTION
CHOLECYSTECTOMY
CHORDOTOMY
CIRCUMCISION
CLEFT PALATE PROSTHESIS (E6)
COLECTOMY
COLLAPSE THERAPY
  Pneumonolysis
  Pneumoperitoneum, Artificial (E1)
  Pneumothorax, Artificial (E1)
  Thoracoplasty
COLOSTOMY
CRANIOTOMY
CRUTCHES
CRYOGENIC SURGERY
CURETTAGE
DEBRIDEMENT
DELIVERY
  Cesarean Section
  Embryotomy
  Episiotomy
  Extraction, Obstetrical
  Labor Presentation
  Natural Childbirth
  Symphysiotomy
DENERVATION
  Muscle Denervation
  Sympathectomy
  Vagotomy
DENTAL IMPLANTATION (E6)
DERMABRASION
DIAGNOSIS, SURGICAL (E1)
DISSECTION (E5)
DRAINAGE
ELECTRIC COUNTERSHOCK (E2)
ELECTROSURGERY
EMBRYOTOMY
ENDARTERECTOMY
ENZYMATIC ZONULOLYSIS
EPISIOTOMY
ESOPHAGOPLASTY
EXTRACORPOREAL CIRCULATION
  Assisted Circulation
EXTRACTION, OBSTETRICAL
EYE, ARTIFICIAL
FENESTRATION
FRACTURE FIXATION
  Fracture Fixation, Intramedullary
FRACTURE FIXATION, INTRAMEDULLARY
GASTRECTOMY
GASTROENTEROSTOMY
GASTROSTOMY
GINGIVECTOMY (E6)
GINGIVOPLASTY (E6)
GLOSSECTOMY (E6)
GLOVES, SURGICAL
HEART ARREST, INDUCED
HEART, ARTIFICIAL
HEART MASSAGE (E2)
HEART, MECHANICAL
HEART SURGERY (G2)
  Heart Arrest, Induced
  Heart Massage (E2)
HEART VALVE PROSTHESIS
HEMOSTASIS
HEPATECTOMY

HYPOPHYSECTOMY
HYSTERECTOMY
ILEOSTOMY
INTUBATION
  Intubation, Gastrointestinal (E1)
  Intubation, Intratracheal (E3)
INTUBATION, GASTROINTESTINAL (E1)
  Tube Feeding (E2)
INTUBATION, INTRATRACHEAL (E3)
IRRIGATION (E2)
JOINT PROSTHESIS
KIDNEY, ARTIFICIAL (E2)
LABOR PRESENTATION
LAMINECTOMY
LAPAROTOMY
LARYNGECTOMY
LEG LENGTHENING
LYMPH NODE EXCISION
  Radical Neck Dissection
MANDIBULAR PROSTHESIS (E6)
MANIPULATION, ORTHOPEDIC (E2)
MASTECTOMY
MAXILLOFACIAL PROSTHESIS (E6)
MUSCLE DENERVATION
MYRINGOPLASTY
NATURAL CHILDBIRTH
NEPHRECTOMY
NEUROSURGERY (G2)
  Cerebral Cortex Decortication
  Chordotomy
  Craniotomy
  Denervation
  Hypophysectomy
  Laminectomy
  Psychosurgery (F3)
  Stereotaxic Technics (E5)
  Trephining
OBSTETRICAL FORCEPS
ORTHOPEDIC EQUIPMENT (E5)
  Artificial Limbs
  Braces
  Casts, Surgical
  Crutches
  Self-Help Devices (E2)
  Splints (E2)
ORTHOPEDICS (G2)
  Amputation (C14)
  Arthrodesis
  Arthroplasty
  Fracture Fixation
  Leg Lengthening
  Manipulation, Orthopedic (E2)
  Osteotomy
  Spinal Fusion
  Traction
OSTEOTOMY
PACEMAKER, ARTIFICIAL
PANCREATECTOMY
PELVIC EXENTERATION
PESSARIES
PNEUMONECTOMY
PNEUMONOLYSIS
PNEUMOPERITONEUM, ARTIFICIAL (E1)
PNEUMOTHORAX, ARTIFICIAL (E1)
PORTACAVAL ANASTOMOSIS
POSTOPERATIVE CARE
PREANESTHETIC MEDICATION (E3)
PREOPERATIVE CARE
  Pneumoperitoneum, Artificial (E1)
  Preanesthetic Medication (E3)
PROSTATECTOMY
PROSTHESIS
  Artificial Limbs
  Blood Vessel Prosthesis
  Cleft Palate Prosthesis (E6)
  Eye, Artificial
  Heart Valve Prosthesis
  Joint Prosthesis
  Mandibular Prosthesis (E6)
  Maxillofacial Prosthesis (E6)
PSYCHOSURGERY (F3)
RADICAL NECK DISSECTION
REIMPLANTATION
RHINOPLASTY
SELF-HELP DEVICES (E2)
SPINAL FUSION
SPLENECTOMY
SPLINTS (E2)
STAPES MOBILIZATION
STAPES SURGERY
  Stapes Mobilization
STEREOTAXIC TECHNICS (E5)
STERILIZATION, SEXUAL
  Castration
SUBGINGIVAL CURETTAGE (E6)
SURGERY (G2)
  Diagnosis, Surgical (E1)
SURGERY, MINOR
SURGERY, OPERATIVE
  Adenoidectomy
  Adrenalectomy
  Appendectomy
  Cataract Extraction
  Cholecystectomy
  Circumcision
  Colectomy
  Collapse Therapy
  Colostomy
  Cryogenic Surgery
  Curettage
  Debridement
  Electrosurgery
  Esophagoplasty
  Fenestration
  Gastrectomy
  Gastroenterostomy
  Gastrostomy
  Heart Surgery (G2)
  Hepatectomy
  Hysterectomy
  Ileostomy
  Laparotomy
  Laryngectomy
  Lymph Node Excision
  Mastectomy
  Myringoplasty
  Nephrectomy
  Neurosurgery (G2)
  Orthopedics (G2)
  Pancreatectomy
  Pelvic Exenteration
  Pneumonectomy
  Prostatectomy
  Splenectomy
  Stapes Surgery
  Sterilization, Sexual
  Surgery, Minor
  Surgery, Oral (E6, G2)
  Surgery, Plastic (G2)
  Suture Technics
  Thymectomy
  Thyroidectomy
  Tonsillectomy
  Tracheotomy
  Transplantation

SURGERY, OPERATIVE
(Continued)
Tympanoplasty
Urinary Diversion
Vascular Surgery (G2)
SURGERY, ORAL (E6, G2)
Alveolectomy (E6)
Alveoloplasty (E6)
Apicoectomy (E6)
Dental Implantation (E6)
Gingivectomy (E6)
Gingivoplasty (E6)
Glossectomy (E6)
Subgingival Curettage (E6)
Tooth Extraction (E6)
Tooth Reimplantation (E6)
SURGERY, PLASTIC (G2)
Dermabrasion
Rhinoplasty
SURGICAL EQUIPMENT (E5)
Gloves, Surgical
Heart, Mechanical
Kidney, Artificial (E2)
Orthopedic Equipment (E5)
Pacemaker, Artificial
Pessaries

SURGICAL EQUIPMENT (E5)
(Continued)
Prosthesis
Surgical Instruments
Surgical Mesh
Surgical Staplers
Sutures
Syringes (E2)
Tissue Adhesives (D13)
Tourniquets (E2)
Trusses
SURGICAL INSTRUMENTS
Obstetrical Forceps
SURGICAL MESH
SURGICAL STAPLERS
SUTURE TECHNICS
SUTURES
SYMPATHECTOMY
SYMPHYSIOTOMY
SYRINGES (E2)
THORACOPLASTY
THYMECTOMY
THYROIDECTOMY
TISSUE ADHESIVES (D13)
TONSILLECTOMY
TOOTH EXTRACTION (E6)

TOOTH REIMPLANTATION (E6)
TOURNIQUETS (E2)
TRACHEOTOMY
TRACTION
TRANSPLANTATION
Reimplantation
Transplantation, Autologous
Transplantation, Heterologous
Transplantation, Homologous
TRANSPLANTATION, AUTOLOGOUS
TRANSPLANTATION, HETEROLOGOUS
TRANSPLANTATION, HOMOLOGOUS
TREPHINING
TRUSSES
TUBE FEEDING (E2)
TYMPANOPLASTY
URINARY DIVERSION
VAGOTOMY
VASCULAR SURGERY (G2)
Arteriovenous Shunt, Surgical
Endarterectomy
Portacaval Anastomosis

ALLELISM TEST
ANTHROPOMETRY (E1)
  Body Surface Area (E1)
  Cephalometry (E1, E6)
  Craniometry (E1)
  Pelvimetry (E1)
AUTOANALYSIS
AUTOPSY (I)
  Dissection (E4)
BACTERIOLOGICAL TECHNICS
  Bacteriophage Typing
  Microbial Sensitivity Tests
  Serotyping
  Stains and Staining
BACTERIOPHAGE TYPING
BEDDING AND LINENS (J)
BEDS
BIOLOGICAL ASSAY
BIOMETRY (H)
BIOPSY (E1, E4)
BLOOD PRESERVATION
BODY SURFACE AREA (E1)
BRAIN MAPPING
CENTRIFUGATION
  Ultracentrifugation (H)
CEPHALOMETRY (E1, E6)
CHROMOSOME MAPPING
CRANIOMETRY (E1)
CROSSES, GENETIC
  Allelism Test
  Genetic Complementation Test
DECALCIFICATION TECHNIC
DENSITOMETRY
  Densitometry, X-Ray
DENSITOMETRY, X-RAY
DENTAL EQUIPMENT (E6)
DERMATOGLYPHICS (I)
DIET, ATHEROGENIC
DISPOSABLE EQUIPMENT
DISSECTION (E4)
DOSAGE FORMS (D13)
DRUG COMPOUNDING
DRUG CONTAINERS AND CLOSURES (J)
DRUG LABELING (J)
DRUG STABILITY
DRUG STORAGE
ELECTRIC STIMULATION
ELECTROSHOCK (F3)
EPIDEMIOLOGIC METHODS
  Follow-up Studies
  Population Surveillance
  Prospective Studies
  Retrospective Studies
  Sampling Studies
EQUIPMENT AND SUPPLIES
  Dental Equipment (E6)
  Disposable Equipment
  Hearing Aids (E2)
  Hospital Equipment and Supplies
  Lenses (E2)
  Orthopedic Equipment (E4)
  Protective Devices (J)
  Respirators (E2)
  Surgical Equipment (E4)
  Tampons
  Thermometers (E1)
FLUORESCENT ANTIBODY TECHNIC
FLUOROMETRY
FOLLOW-UP STUDIES
FOOD ANALYSIS (J)
FREEZE DRYING
GENETIC COMPLEMENTATION TEST
HEARING AIDS (E2)
HELA CELLS (A11)
HISTOCOMPATIBILITY TESTING
HISTOCYTOCHEMISTRY (G1)
HISTOLOGICAL TECHNICS (E1)
  Decalcification Technic
  Histocytochemistry (G1)
  Microtomy
  Stains and Staining
  Tissue Culture
HOSPITAL EQUIPMENT AND SUPPLIES
  Bedding and Linens (J)
  Beds
  Patient Isolators
  Wheel Chairs
HUMAN EXPERIMENTATION
IMMERSION
IMMUNOASSAY
  Radioimmunoassay
KARYOMETRY
KARYOTYPING
L CELLS (A11)
LENSES (E2)
MANOMETRY
MASKS
MICROBIAL SENSITIVITY TESTS
MICROSCOPY (H)
  Microscopy, Electron
  Microscopy, Fluorescence
  Microscopy, Interference
  Microscopy, Phase Contrast
  Microscopy, Polarization
  Photomicrography (H)
MICROSCOPY, ELECTRON
MICROSCOPY, FLUORESCENCE
MICROSCOPY, INTERFERENCE
MICROSCOPY, PHASE CONTRAST
MICROSCOPY, POLARIZATION
MICROTOMY
MOUTH PROTECTORS (E6)
NEOPLASM TRANSPLANTATION
ORGAN WEIGHT
ORTHOPEDIC EQUIPMENT (E4)
OSCILLOMETRY
PATIENT ISOLATORS
PEDIGREE
PELVIMETRY (E1)
PHARMACEUTIC AIDS (D13)
PHARMACY (G2)
  Prescriptions
  Technology, Pharmaceutical
PHOTOGRAPHY (H)
  Photomicrography (H)
PHOTOMETRY
  Densitometry
  Fluorometry
PHOTOMICROGRAPHY (H)
PHYSIOGNOMY
POPULATION SURVEILLANCE
POTENTIOMETRY (H)
PRESCRIPTIONS
  Medication Errors
PRESERVATION, BIOLOGICAL
  Blood Preservation
  Freeze Drying
  Refrigeration (J)
  Tissue Preservation
PROSPECTIVE STUDIES
PROTECTIVE CLOTHING (J)

PROTECTIVE DEVICES (J)
  Masks
  Mouth Protectors (E6)
  Protective Clothing (J)
RADIOIMMUNOASSAY
REFRIGERATION (J)
RESPIRATORS (E2)
RETROSPECTIVE STUDIES
SAMPLING STUDIES
SEROTYPING
SEX DETERMINATION (E1, G1)
SKIN WINDOW TECHNIC
SOCIOMETRIC TECHNICS (I)
STAINS AND STAINING
  Fluorescent Antibody Technic
STEREOTAXIC TECHNICS (E4)
SURGICAL EQUIPMENT (E4)
TAMPONS
TAPE RECORDING (L)
TATTOOING
TECHNOLOGY, MEDICAL (G2, J)
  Bacteriological Technics
  Biopsy (E1, E4)
  Histological Technics (E1, G1)
  Tissue Culture
  Virus Cultivation
TECHNOLOGY, PHARMACEUTICAL
  Dosage Forms (D13)
  Drug Compounding
  Drug Containers and Closures (J)
  Drug Stability
TECHNOLOGY, PHARMACEUTICAL (Continued)
  Drug Labeling (J)
  Drug Storage
  Pharmaceutic Aids (D13)
THERMOMETERS (E1)
TISSUE CULTURE
  Hela Cells (All)
  L Cells (A11)
TISSUE PRESERVATION
TRANSPORT OF WOUNDED AND SICK (N2)
ULTRACENTRIFUGATION (H)
VIRUS CULTIVATION
VIVISECTION
WHEEL CHAIRS

## E6 - Dentistry

ANESTHESIA, DENTAL (E3)
DENTAL EQUIPMENT (E5)
DENTISTRY, OPERATIVE (G2)
DIAGNOSIS, ORAL (E1)
ENDODONTICS (G2)
ORTHODONTICS (G2)
PEDODONTICS (G2)
PERIODONTICS (G2)
PROSTHODONTICS (G2)
SURGERY, ORAL (E4, G2)

ABUTMENTS, DENTAL
AGE DETERMINATION BY TEETH (E1)
ALVEOLECTOMY (E4)
ALVEOLOPLASTY (E4)
ANESTHESIA, DENTAL (E3)
  Hypnosis, Dental (E3)
APICOECTOMY (E4)
CEMENTATION
CEPHALOMETRY (E1, E5)
CLEFT PALATE PROSTHESIS (E4)
CROWNS
DENTAL CASTING TECHNIC
DENTAL CAVITY LINING
DENTAL CAVITY PREPARATION
DENTAL ENAMEL SOLUBILITY
DENTAL EQUIPMENT (E5)
  Dental High Speed Equipment
  Dental Instruments
DENTAL HIGH SPEED EQUIPMENT
DENTAL HIGH SPEED TECHNIC
DENTAL IMPLANTATION (E4)
DENTAL IMPRESSION TECHNIC
DENTAL INSTRUMENTS
DENTAL MODELS
DENTAL OCCLUSION (G1)
  Dental Occlusion, Balanced
  Dental Occlusion, Centric
DENTAL OCCLUSION, BALANCED
DENTAL OCCLUSION, CENTRIC
  Vertical Dimension
DENTAL PINS
DENTAL PROPHYLAXIS (G3)
DENTAL PROSTHESIS
  Abutments, Dental
  Dental Prosthesis Design
  Denture Bases
  Denture, Complete
  Denture Liners
  Denture, Partial
  Denture Rebasing
  Periodontal Prosthesis
  Tooth, Artificial
DENTAL PROSTHESIS DESIGN
DENTAL PULP CAPPING
DENTAL PULP DEVITALIZATION
DENTAL PULP EXPOSURE
DENTAL PULP TEST
DENTAL RESTORATION, PERMANENT
  Inlays
DENTAL RESTORATION, TEMPORARY
DENTIN SOLUBILITY
DENTISTRY (G2)
DENTISTRY, OPERATIVE (G2)
  Abutments, Dental
  Dental Cavity Lining
  Dental Cavity Preparation
  Dental Pins
  Dental Restoration, Permanent
  Dental Restoration, Temporary
DENTURE BASES
DENTURE, COMPLETE
  Denture, Complete, Immediate
  Denture, Complete, Lower
  Denture, Complete, Upper
DENTURE, COMPLETE, IMMEDIATE
DENTURE, COMPLETE, LOWER
DENTURE, COMPLETE, UPPER
DENTURE LINERS
DENTURE, PARTIAL
  Denture, Partial, Fixed
  Denture, Partial, Immediate
  Denture, Partial, Removable
  Denture, Partial, Temporary
  Denture, Precision Attachment
DENTURE, PARTIAL, FIXED
DENTURE, PARTIAL, IMMEDIATE
DENTURE, PARTIAL, REMOVABLE
DENTURE, PARTIAL, TEMPORARY
DENTURE, PRECISION ATTACHMENT
DENTURE REBASING
DENTURE RETENTION
DENTURE STABILITY
DIAGNOSIS, ORAL (E1)
  Cephalometry (E1, E5)
  Dental Pulp Test
  Radiography, Dental (E1)
  Sialography (E1)
DMF INDEX (N1)
ELECTROGALVANISM (H)
ENDODONTICS (G2)
  Apicoectomy (E4)
  Dental Pulp Exposure
  Pulpectomy
  Pulpotomy
  Root Canal Therapy
ESTHETICS, DENTAL
GINGIVECTOMY (E4)
GINGIVOPLASTY (E4)
GLOSSECTOMY (E4)
HYPNOSIS, DENTAL (E3)
INLAYS
JAW RELATION RECORD
MANDIBULAR PROSTHESIS (E4)

MAXILLOFACIAL PROSTHESIS (E4)
MOUTH PROTECTORS (E5)
MOUTH REHABILITATION
ORTHODONTIC APPLIANCES
ORTHODONTICS (G2)
- Dental Impression Technic
- Dental Models
- Dental Occlusion (G1)
- Orthodontic Appliances
- Orthodontics, Corrective
- Orthodontics, Preventive

ORTHODONTICS, CORRECTIVE
ORTHODONTICS, PREVENTIVE
PATHOLOGY, ORAL (G2)
PEDODONTICS (G2)
PERIODONTAL INDEX (N1)
PERIODONTAL PROSTHESIS
PERIODONTICS (G2)
- Dental Prophylaxis (G3)
- Gingivectomy (E4)
- Gingivoplasty (E4)
- Periodontal Index (N1)

PERIODONTICS (G2) (Continued)
- Periodontal Prosthesis
- Subgingival Curettage (E4)

PROSTHODONTICS (G2)
- Cleft Palate Prosthesis (E4)
- Crowns
- Dental Casting Technic
- Dental Implantation (E4)
- Dental Impression Technic
- Dental Models
- Dental Occlusion (G1)
- Dental Prosthesis
- Mandibular Prosthesis (E4)
- Maxillofacial Prosthesis (E4)
- Mouth Protectors (E5)

PULPECTOMY
PULPOTOMY
RADIOGRAPHY, DENTAL (E1)
- Age Determination by Teeth (E1)

RETROGRADE OBTURATION
ROOT CANAL OBTURATION
- Retrograde Obturation

ROOT CANAL THERAPY
- Dental Pulp Capping
- Dental Pulp Devitalization
- Root Canal Obturation

SIALOGRAPHY (E1)
SUBGINGIVAL CURETTAGE (E4)
SURGERY, ORAL (E4, G2)
- Alveolectomy (E4)
- Alveoloplasty (E4)
- Apicoectomy (E4)
- Dental Implantation (E4)
- Gingivectomy (E4)
- Gingivoplasty (E4)
- Glossectomy (E4)
- Subgingival Curettage (E4)
- Tooth Extraction (E4)
- Tooth Reimplantation (E4)

TECHNOLOGY, DENTAL (G2, J)
TOOTH, ARTIFICIAL
TOOTH EXTRACTION (E4)
TOOTH PERMEABILITY (G1)
TOOTH REIMPLANTATION (E4)
VERTICAL DIMENSION

## F1 - Psychologic Mechanisms and Processes

BEHAVIOR
CHILD DEVELOPMENT
COGNITION
LEARNING
PERCEPTION
PSYCHOLOGY, APPLIED
PSYCHOLOGY, SOCIAL (F3)
PSYCHOPHYSIOLOGY (F3, G1)

ABSENTEEISM (J)
ACHIEVEMENT
ACTING OUT (F2, F3)
ADAPTATION, PSYCHOLOGICAL
  Orientation
AFFECT
AFTERIMAGE
AGGRESSION (F2)
ALCOHOL DRINKING
ANIMAL COMMUNICATION
  Pheromones (D12)
  Vocalization, Animal
ANOMIE (I)
ANXIETY
  Anxiety, Separation (F2)
ANXIETY, SEPARATION (F2)
APPETITE
APPETITIVE BEHAVIOR
APTITUDE
AROUSAL (G1)
  Attention
  Wakefulness (G1)
ASSOCIATION (F3)
ATTENTION
ATTITUDE
  Attitude of Health Personnel (N4)
  Attitude to Health (N1)
  Set (Psychology)
ATTITUDE OF HEALTH PERSONNEL (N4)
ATTITUDE TO HEALTH (N1)
AUDITORY PERCEPTION
  Auditory Threshold
  Pitch Discrimination
AUDITORY THRESHOLD
AUTHORITARIANISM
AUTISM (F2)
AUTOMATISM (F2)
AVOIDANCE LEARNING

BEHAVIOR
  Aggression (F2)
  Attitude
  Autism (F2)
  Behavior, Animal
  Ceremonial (I)
  Child Behavior
  Communication (L)
  Competitive Behavior
  Compulsive Behavior (F2)
  Displacement (Psychology) (F2)
  Drinking Behavior
  Exploratory Behavior
  Feeding Behavior
  Gambling (F2)
  Habits
  Imitative Behavior
  Impulsive Behavior (F2)
  Inhibition (Psychology) (F2)
  Maternal Behavior
  Motor Activity (G1)
  Paternal Behavior
  Self Stimulation
  Sex Behavior
  Social Behavior
  Social Conformity
  Social Dominance
  Social Facilitation
  Spatial Behavior (I)
  Sucking Behavior
BEHAVIOR, ANIMAL
  Animal Communication
  Appetitive Behavior
  Consummatory Behavior
  Escape Reaction
  Grooming
  Home Range
  Nesting Behavior
  Sex Behavior, Animal

BEHAVIORISM
BIRTH ORDER
BLUSHING
BODY IMAGE
BOREDOM
CEREMONIAL (I)
CHARACTER
CHILD BEHAVIOR
CHILD DEVELOPMENT
  Language Development
CHILD DEVELOPMENT DEVIATIONS (F2)
  Enuresis (C6, F2)
  Fingersucking (F2)
  Nail Biting (F2)
  Tongue Habits (F2)
CHILD, GIFTED (M)
CHILD GUIDANCE (F3)
CHILD REARING
  Toilet Training
COGNITION
  Cognitive Dissonance
  Consciousness
  Imagination
  Perception
  Thinking
COGNITIVE DISSONANCE
COITUS (G1)
COLOR PERCEPTION (G1)
COMMUNICATION (L)
  Animal Communication
  Crying (C17)
  Facial Expression (E1)
  Kinesics
  Language (L)
  Nonverbal Communication
  Persuasive Communication
  Speech (G1, L)
  Verbal Behavior

COMPETITIVE BEHAVIOR
COMPULSIVE BEHAVIOR (F2)
CONCEPT FORMATION
CONDITIONING, EYELID
CONDITIONING, OPERANT
CONDITIONING (PSYCHOLOGY)
  Conditioning, Operant
  Reflex, Conditioned
CONFLICT (PSYCHOLOGY)
CONSCIOUSNESS
CONSUMMATORY BEHAVIOR
CONVERSION REACTION (F2)
COUNSELING (N2)
COURTSHIP
CREATIVENESS
CRIMINAL PSYCHOLOGY
  Lie Detection (I)
CRITICAL PERIOD (PSYCHOLOGY)
CROWDING
CRYING (C17)
CUES
DATA DISPLAY (L)
DECISION MAKING
DEFENSE MECHANISMS (F2)
  Acting Out (F2, F3)
  Conversion Reaction (F2)
  Displacement (Psychology) (F2)
  Dissociative Reaction (F2)
  Fantasy (F2)
  Identification (Psychology) (F2)
  Perceptual Defense (F2)
  Projection (F2)
  Regression (F2)
  Repression (F2)
  Sublimation (F2)
DENTIST-PATIENT RELATIONS (N4)
DEPTH PERCEPTION
  Distance Perception
DISCRIMINATION
DISCRIMINATION LEARNING
DISPLACEMENT (PSYCHOLOGY) (F2)
DISSOCIATIVE REACTION (F2)
DISTANCE PERCEPTION
DOMINANCE, CEREBRAL (G1)
  Laterality (G1)
DREAMS
DRINKING BEHAVIOR
  Alcohol Drinking
DRIVE
  Hunger
  Thirst
DRUG ABUSE (F2, I)
  Glue Sniffing (F2, I)
EDUCATION OF MENTALLY RETARDED (I)
EFFICIENCY
EGO (F2)
EIDETIC IMAGERY
EMOTIONS
  Affect
  Anxiety
  Boredom
  Euphoria
  Fear
  Frustration
  Grief
  Guilt
  Hate
  Hostility
  Jealousy
  Laughter (C17)
  Love
EMPATHY
ENURESIS (C6, F2)
ESCAPE REACTION
ESTHETICS (K)
ETHICS (K)
EUPHORIA
EXPLORATORY BEHAVIOR
EXTINCTION (PSYCHOLOGY)
EXTROVERSION (PSYCHOLOGY) (F2)
FACIAL EXPRESSION (E1)
FAMILY (I)
  Birth Order
  Maternal Deprivation
  Only Child
  Parent-Child Relations
  Parents (I)
  Paternal Deprivation
  Sibling Relations
FANTASY (F2)
FATHER-CHILD RELATIONS
FEAR
FEEDBACK (G1, L)
FEEDING BEHAVIOR
  Food Habits
  Food Preferences
FIGURAL AFTEREFFECT
FINGERSUCKING (F2)
FLICKER FUSION (E1)
FOOD DEPRIVATION
FOOD HABITS
FOOD PREFERENCES
FORM PERCEPTION
  Perceptual Closure
FRUSTRATION
GALVANIC SKIN RESPONSE (E1, F3)
GAMBLING (F2)
GAME THEORY (F3, H)
GENERALIZATION (PSYCHOLOGY)
  Generalization, Response
  Generalization, Stimulus
GENERALIZATION, RESPONSE
GENERALIZATION, STIMULUS
GLUE SNIFFING (F2, I)
GRIEF
GROOMING
GROUP PROCESSES
  Group Structure
  Peer Group
  Role
  Social Distance
  Social Dominance
GROUP STRUCTURE
GUILT
HABITS
  Fingersucking (F2)
  Food Habits
  Nail Biting (F2)
  Smoking
  Tongue Habits (F2)
HABITUATION (PSYCHOPHYSIOLOGY) (G1)
HANDLING (PSYCHOLOGY)
HATE
HEARING (G1)
HOME RANGE
HOSTILITY
HUMAN ENGINEERING (J)
  Data Display (L)
  Man-Machine Systems (J)
HUNGER
HYPERKINESIS (F2)
ID (F2)
IDENTIFICATION (PSYCHOLOGY) (F2)
ILLUSIONS (F2)
IMAGINATION
  Dreams
  Fantasy (F2)

IMITATIVE BEHAVIOR
IMPRINTING (PSYCHOLOGY)
IMPULSIVE BEHAVIOR (F2)
INFORMATION THEORY (F3, L)
INHIBITION (PSYCHOLOGY) (F2)
INSTINCT
INTELLIGENCE
INTERPERSONAL RELATIONS
- Interprofessional Relations (N4)
- Parent-Child Relations
- Professional-Patient Relations (N4)
- Sibling Relations

INTERPROFESSIONAL RELATIONS (N4)
INTROVERSION (PSYCHOLOGY) (F2)
JEALOUSY
JUDGMENT
KINESICS
KINESTHESIS (G1)
KNOWLEDGE OF RESULTS
LANGUAGE (L)
LANGUAGE DEVELOPMENT
- Crying (C17)

LATERALITY (G1)
LAUGHTER (C17)
LEADERSHIP
LEARNING
- Association (F3)
- Avoidance Learning
- Conditioning (Psychology)
- Critical Period (Psychology)
- Cues
- Discrimination Learning
- Feedback (G1, L)
- Generalization (Psychology)
- Habituation (Psychophysiology) (G1)
- Imprinting (Psychology)
- Inhibition (Psychology) (F2)
- Memory
- Overlearning
- Practice (Psychology)
- Probability Learning
- Problem Solving
- Reinforcement (Psychology)
- Reversal Learning
- Set (Psychology)
- Transfer (Psychology)
- Verbal Learning

LIE DETECTION (I)
LOVE
MAN-MACHINE SYSTEMS (J)
MASTURBATION (F2)
MATERNAL BEHAVIOR
MATERNAL DEPRIVATION
MEMORY
- Memory, Short-Term

MEMORY, SHORT-TERM
MENTAL HEALTH (F2, N1)
MENTAL PROCESSES
- Cognition
- Volition

MORALE
MORALS (K)
MOTHER-CHILD RELATIONS
MOTION PERCEPTION
MOTIVATION
- Achievement
- Conflict (Psychology)
- Drive
- Exploratory Behavior
- Food Deprivation
- Handling (Psychology)
- Instinct
- Water Deprivation

MOTOR ACTIVITY (G1)
- Hyperkinesis (F2)

MOTOR SKILLS
NAIL BITING (F2)
NESTING BEHAVIOR
NONVERBAL COMMUNICATION
- Facial Expression (E1)
- Kinesics
- Laughter (C17)

NURSE-PATIENT RELATIONS (N4)
ONLY CHILD
ORGASM (G1)
ORIENTATION
OVERLEARNING
PAIN (C17, G1)
PAIRED-ASSOCIATE LEARNING
PARAPSYCHOLOGY (F3)
- Telepathy

PARENT-CHILD RELATIONS
- Father-Child Relations
- Maternal Behavior
- Mother-Child Relations
- Paternal Behavior

PARENTS (I)
PATERNAL BEHAVIOR
PATERNAL DEPRIVATION
PEER GROUP
PERCEPTION
- Auditory Perception
- Body Image
- Discrimination
- Eidetic Imagery
- Illusions (F2)
- Motion Perception
- Perceptual Distortion
- Sensory Deprivation
- Social Perception
- Space Perception
- Subliminal Stimulation
- Time Perception
- Visual Perception
- Weight Perception

PERCEPTUAL CLOSURE
PERCEPTUAL DEFENSE (F2)
PERCEPTUAL DISTORTION
PERSONALITY
- Authoritarianism
- Character
- Creativeness
- Empathy
- Intelligence
- Leadership
- Personality Development

PERSONALITY DEVELOPMENT
- Ego (F2)
- Extroversion (Psychology) (F2)
- Id (F2)
- Identification (Psychology) (F2)
- Introversion (Psychology) (F2)
- Psychosexual Development (F2)
- Self Concept
- Superego (F2)
- Unconscious (Psychology) (F2)

PERSUASIVE COMMUNICATION
PHEROMONES (D12)
PHYSICIAN-PATIENT RELATIONS (N4)
PITCH DISCRIMINATION
PRACTICE (PSYCHOLOGY)
PREJUDICE
PROBABILITY LEARNING
PROBLEM SOLVING
PROFESSIONAL-PATIENT RELATIONS (N4)
- Dentist-Patient Relations (N4)

PROFESSIONAL-PATIENT RELATIONS (N4) (Continued)
- Nurse-Patient Relations (N4)
- Physician-Patient Relations (N4)

PROJECTION (F2)
PROPAGANDA (L)
PROSTITUTION (I)
PSYCHOANALYTIC THEORY (F2)
PSYCHOLINGUISTICS (F3, L)
- Semantic Differential (E1, F3)

PSYCHOLOGICAL THEORY
- Behaviorism
- Psychoanalytic Theory (F2)

PSYCHOLOGY, APPLIED
- Criminal Psychology
- Human Engineering (J)
- Propaganda (L)
- Psychology, Educational (F3)
- Psychology, Industrial (G2)
- Psychology, Military (G2)
- Psychology, Pastoral (K)

PSYCHOLOGY, EDUCATIONAL (F3)
- Achievement
- Aptitude
- Child, Gifted (M)
- Ghild Guidance (F3)
- Education of Mentally Retarded (I)
- Learning
- Remedial Teaching (I)
- Student Dropouts (I, N1)
- Underachievement
- Vocational Guidance (I)

PSYCHOLOGY, INDUSTRIAL (G2)
- Absenteeism (J)
- Efficiency
- Vocational Guidance (I)

PSYCHOLOGY, MILITARY (G2)
PSYCHOLOGY, PASTORAL (K)
- Religion and Psychology (K)

PSYCHOLOGY, SOCIAL (F3)
- Anomie (I)
- Attitude
- Ethics (K)
- Family (I)
- Group Processes
- Interpersonal Relations
- Interprofessional Relations (N4)
- Morale
- Morals (K)

PSYCHOLOGY, SOCIAL (F3) (Continued)
- Prejudice
- Public Opinion (I)
- Social Adjustment
- Social Behavior
- Social Conformity
- Social Desirability
- Social Facilitation
- Social Isolation (I)
- Social Values
- Taboo (I)

PSYCHOPHYSIOLOGY (F3, G1)
- Appetite
- Arousal (G1)
- Blushing
- Consciousness
- Dominance, Cerebral (G1)
- Feedback (G1, L)
- Habituation (Psychophysiology) (G1)
- Lie Detection (I)
- Orientation
- Reflex (E1, G1)
- Self Stimulation
- Sensation (G1)
- Sleep (G1)
- Stress, Psychologic
- Subliminal Stimulation

PSYCHOSEXUAL DEVELOPMENT (F2)
PUBLIC OPINION (I)
PUNISHMENT (I)
REFLEX (E1, G1)
- Galvanic Skin Response (E1, F3)
- Startle Reaction (E1, G1)

REFLEX, CONDITIONED
- Automatism (F2)
- Conditioning, Eyelid

REGRESSION (F2)
REINFORCEMENT (PSYCHOLOGY)
- Extinction (Psychology)
- Knowledge of Results
- Punishment (I)
- Reinforcement Schedule
- Reinforcement, Social
- Reinforcement, Verbal
- Reward

REINFORCEMENT SCHEDULE
REINFORCEMENT, SOCIAL
REINFORCEMENT, VERBAL
RELIGION AND PSYCHOLOGY (K)
REMEDIAL TEACHING (I)
REPRESSION (F2)
REVERSAL LEARNING
REWARD
ROLE
- Sick Role

SELF CONCEPT
SELF STIMULATION
SEMANTIC DIFFERENTIAL (E1, F3)
SENSATION (G1)
- Hearing (G1)
- Kinesthesis (G1)
- Pain (C17, G1)
- Smell (G1)
- Taste (G1)
- Temperature Sense (G1)
- Touch (G1)
- Vision (G1)

SENSORY DEPRIVATION
SERIAL LEARNING
SET (PSYCHOLOGY)
SEX BEHAVIOR
- Coitus (G1)
- Courtship
- Masturbation (F2)
- Orgasm (G1)
- Prostitution (I)

SEX BEHAVIOR, ANIMAL
SIBLING RELATIONS
SICK ROLE
SIZE PERCEPTION
SLEEP (G1)
- Dreams
- Sleep Deprivation (G1)
- Sleep, REM (G1)

SLEEP DEPRIVATION (G1)
SLEEP, REM (G1)
SMELL (G1)
SMOKING
SOCIAL ADJUSTMENT
SOCIAL BEHAVIOR
SOCIAL CONFORMITY
SOCIAL DESIRABILITY
SOCIAL DISTANCE
SOCIAL DOMINANCE
SOCIAL FACILITATION
SOCIAL ISOLATION (I)
SOCIAL PERCEPTION
SOCIAL VALUES
SPACE PERCEPTION
- Depth Perception

SPACE PERCEPTION (Continued)
- Distance Perception
- Orientation
- Size Perception

SPATIAL BEHAVIOR (I)
- Crowding
- Territoriality

SPEECH (G1, L)
STARTLE REACTION (E1, G1)
STRESS, PSYCHOLOGIC
STUDENT DROPOUTS (I, N1)
SUBLIMATION (F2)
SUBLIMINAL STIMULATION
SUCKING BEHAVIOR
SUPEREGO (F2)
TABOO (I)
TASTE (G1)
TELEPATHY
TEMPERANCE
TEMPERATURE SENSE (G1)
TERRITORIALITY
THINKING
- Autism (F2)
- Concept Formation
- Creativeness
- Decision Making
- Judgment
- Problem Solving

THIRST
TIME PERCEPTION
TOILET TRAINING
TONGUE HABITS (F2)
TOUCH (G1)
TRANSFER (PSYCHOLOGY)
UNCONSCIOUS (PSYCHOLOGY) (F2)
UNDERACHIEVEMENT
VERBAL BEHAVIOR
VERBAL LEARNING
- Paired-Associate Learning
- Serial Learning

VISION (G1)
VISUAL PERCEPTION
- Afterimage
- Color Perception (G1)
- Figural Aftereffect
- Flicker Fusion (E1)
- Form Perception
- Motion Perception

VOCALIZATION, ANIMAL
VOCATIONAL GUIDANCE (I)
VOLITION
WAKEFULNESS (G1)
WATER DEPRIVATION
WEIGHT PERCEPTION

## F2 - Behavioral Symptoms and Mental Disorders

AFFECTIVE DISTURBANCES
DEFENSE MECHANISMS (F1)
MENTAL DISORDERS
PSYCHOANALYTIC THEORY (F1)

ACTING OUT (F1, F3)
AEROPHAGY (C17)
AFFECTIVE DISTURBANCES
- Depersonalization
- Depression

AGGRESSION (F1)
- Violence

AGNOSIA (C10)
AGRAPHIA (C10)
ALCOHOLISM (C14)
ALEXIA (C10)
- Dyslexia

AMAUROTIC FAMILIAL IDIOCY (C10, C13)
AMNESIA (C10)
ANOREXIA NERVOSA
ANXIETY, CASTRATION
ANXIETY, SEPARATION (F1)
APHASIA (C10)
- Agraphia (C10)
- Alexia (C10)

APRAXIA (C10)
AUTISM (F1)
AUTISM, EARLY INFANTILE
AUTOMATISM (F1)
CATALEPSY (C10)
CATAPLEXY (C10)
CATATONIA
CHILD BEHAVIOR DISORDERS
- Juvenile Delinquency (I)
- Runaway Reaction

CHILD DEVELOPMENT DEVIATIONS (F1)
- Enuresis (C6, F1)
- Fingersucking (F1)
- Nail Biting (F1)
- Tongue Habits (F1)

COGNITION DISORDERS
- Delirium (C10)
- Delusions
- Learning Disorders
- Memory Disorders
- Paranoia
- Perceptual Disorders

COMPULSIVE BEHAVIOR (F1)
- Gambling (F1)
- Masturbation (F1)

CONVERSION REACTION (F1)
COPROPHAGIA
CRYING CAT SYNDROME (C10, C16)
DEFENSE MECHANISMS (F1)
- Acting Out (F1, F3)
- Conversion Reaction (F1)
- Displacement (Psychology) (F1)
- Dissociative Reaction (F1)
- Fantasy (F1)
- Identification (Psychology) (F1)
- Perceptual Defense (F1)
- Projection (F1)
- Regression (F1)
- Repression (F1)
- Sublimation (F1)

DEJA VU
DE LANGE'S SYNDROME (C10, C16)
DELIRIUM (C10)
DELUSIONS
DEMENTIA, PRESENILE (C10)
DEPERSONALIZATION
DEPRESSION
- Depression, Reactive

DEPRESSION, REACTIVE
DISPLACEMENT (PSYCHOLOGY) (F1)
DISSOCIATIVE REACTION (F1)
- Dual Personality

DRUG ABUSE (F1, I)
- Drug Addiction
- Glue Sniffing (F1, I)

DRUG ADDICTION
- Drug Withdrawal Symptoms
- Morphine Addiction

DRUG WITHDRAWAL SYMPTOMS
DUAL PERSONALITY
DYSLEXIA
DYSPAREUNIA (C6)
ECHOLALIA
EGO (F1)
ENCOPRESIS
ENURESIS (C6, F1)
EXTROVERSION (PSYCHOLOGY) (F1)
FANTASY (F1)
FATIGUE, MENTAL
FINGERSUCKING (F1)
FOLIE A DEUX
FRIGIDITY (C6)
GAMBLING (F1)
GILLES DE LA TOURETTE'S DISEASE (C10)
GLUE SNIFFING (F1, I)
HALLUCINATIONS (C10)
HOMOCYSTINURIA (C10, C13)
HOMOSEXUALITY
HYPERKINESIS (F1)
HYPOCHONDRIASIS
- Munchausen Syndrome

HYSTERIA
HYSTERICAL PERSONALITY
ID (F1)
IDENTIFICATION (PSYCHOLOGY) (F1)
IDIOCY (C10)
- Amaurotic Familial Idiocy (C10, C13)

ILLUSIONS (F1)
IMPOTENCE (C6)
IMPULSIVE BEHAVIOR (F1)
INCEST
INHIBITION (PSYCHOLOGY) (F1)
INSOMNIA (C10)
INTROVERSION (PSYCHOLOGY) (F1)
JUVENILE DELINQUENCY (I)
KORSAKOFF'S SYNDROME (C14)
LANGUAGE DISORDERS
- Agraphia (C10)

LANGUAGE DISORDERS (Continued)
- Alexia (C10)
- Aphasia (C10)
- Dyslexia

LAURENCE-MOON-BIEDL SYNDROME (C10, C16)
LEARNING DISORDERS
LIBIDO
LYING
MALINGERING
MAPLE SYRUP URINE DISEASE (C10, C13)
MASOCHISM
MASTURBATION (F1)
MEMORY DISORDERS
- Amnesia
- Deja Vu

MENTAL DISORDERS
- Mental Retardation (C10)
- Neuroses
- Personality Disorders
- Psychophysiologic Disorders
- Psychoses
- Psychoses, Organic

MENTAL HEALTH (F1, N1)
MENTAL RETARDATION (C10)
- Amaurotic Familial Idiocy (C10, C13)
- Crying Cat Syndrome (C10, C16)
- De Lange's Syndrome (C10, C16)
- Homocystinuria (C10, C13)
- Idiocy (C10)
- Laurence-Moon-Biedl Syndrome (C10, C16)
- Maple Syrup Urine Disease (C10, C13)
- Mental Retardation, Psychosocial
- Mongolism (C10, C16)
- Phenylketonuria (C10, C13)
- Tuberous Sclerosis (C10)

MENTAL RETARDATION, PSYCHOSOCIAL
MONGOLISM (C10, C16)
MORPHINE ADDICTION
MUNCHAUSEN SYNDROME
MUTISM (C10)
NAIL BITING (F1)
NARCISSISM
NARCOLEPSY (C10)
NEURASTHENIA
NEUROCIRCULATORY ASTHENIA
NEUROSES
- Conversion Reaction (F1)
- Depression
- Dissociative Reaction (F1)
- Hypochondriasis
- Hysteria
- Neurasthenia
- Neurocirculatory Asthenia
- Neuroses, Anxiety
- Neuroses, Obsessive-Compulsive
- Neuroses, Post-Traumatic (C14)
- Neuroses, War
- Phobias

NEUROSES, ANXIETY
- Anxiety, Castration
- Anxiety, Separation (F1)

NEUROSES, OBSESSIVE-COMPULSIVE
NEUROSES, POST-TRAUMATIC (C14)
NEUROSES, WAR
OBJECT ATTACHMENT
PARANOIA
PERCEPTUAL DEFENSE (F1)
PERCEPTUAL DISORDERS
- Agnosia (C10)
- Hallucinations (C10)
- Illusions (F1)
- Phantom Limb (C10)

PERSONALITY DISORDERS
- Hysterical Personality
- Paranoia
- Sociopathic Personality

PHANTOM LIMB (C10)
PHENYLKETONURIA (C10, C13)
PHOBIAS
PROJECTION (F1)
PSYCHOANALYTIC INTERPRETATION
- Symbolism

PSYCHOANALYTIC THEORY (F1)
- Ego (F1)
- Extroversion (Psychology) (F1)
- Id (F1)
- Inhibition (Psychology) (F1)
- Introversion (Psychology) (F1)
- Libido
- Narcissism
- Object Attachment

PSYCHOANALYTIC THEORY (F1) (Continued)
- Psychosexual Development (F1)
- Superego (F1)
- Unconscious (Psychology) (F1)

PSYCHOMOTOR DISORDERS
- Apraxia (C10)
- Automatism (F1)
- Catalepsy (C10)
- Cataplexy (C10)
- Catatonia
- Gilles de la Tourette's Disease (C10)
- Hyperkinesis (F1)
- Tic (C10)

PSYCHOPATHOLOGY (F3)
PSYCHOPHYSIOLOGIC DISORDERS
- Anorexia Nervosa
- Dyspareunia (C6)
- Impotence (C6)

PSYCHOSES
- Folie a Deux
- Paranoia
- Psychoses, Involutional
- Psychoses, Manic-Depressive
- Schizophrenia

PSYCHOSES, ALCOHOLIC (C14)
- Korsakoff's Syndrome (C14)

PSYCHOSES, INVOLUTIONAL
PSYCHOSES, MANIC-DEPRESSIVE
PSYCHOSES, ORGANIC
- Dementia, Presenile (C10)
- Psychoses, Alcoholic (C14)
- Psychoses, Presenile
- Psychoses, Senile (C10)
- Psychoses, Toxic (C14)
- Psychoses, Traumatic (C14)

PSYCHOSES, PRESENILE
PSYCHOSES, SENILE (C10)
PSYCHOSES, TOXIC (C14)
PSYCHOSES, TRAUMATIC (C14)
PSYCHOSEXUAL DEVELOPMENT (F1)
REGRESSION (F1)
REPRESSION (F1)
RUNAWAY REACTION
SADISM
SCHIZOPHRENIA
- Catatonia
- Schizophrenia, Childhood

SCHIZOPHRENIA (Continued)
- Schizophrenic Language
- Schizophrenic Psychology

SCHIZOPHRENIA, CHILDHOOD
- Autism, Early Infantile

SCHIZOPHRENIC LANGUAGE
SCHIZOPHRENIC PSYCHOLOGY
SELF MUTILATION (C14)
SEX DEVIATION
- Homosexuality
- Incest
- Masochism
- Masturbation (F1)
- Sadism
- Transsexualism
- Transvestism

SLEEP DISORDERS (C10)
- Insomnia (C10)

SLEEP DISORDERS (C10) (Continued)
- Narcolepsy (C10)
- Somnambulism (C10)

SOCIAL BEHAVIOR DISORDERS
- Aggression (F1)
- Juvenile Delinquency (I)
- Lying
- Runaway Reaction

SOCIOPATHIC PERSONALITY
- Alcoholism (C14)
- Drug Addiction
- Sex Deviation

SOMNAMBULISM (C10)
SPEECH DISORDERS (C10)
- Aphasia (C10)
- Echolalia

SPEECH DISORDERS (C10) (Continued)
- Mutism (C10)
- Stuttering (C10)

STUTTERING (C10)
SUBLIMATION (F1)
SUICIDE (G1, I)
SUPEREGO (F1)
SYMBOLISM
TIC (C10)
- Gilles de la Tourette's Disease (C10)

TONGUE HABITS (F1)
TRANSSEXUALISM
TRANSVESTISM
TUBEROUS SCLEROSIS (C10)
UNCONSCIOUS (PSYCHOLOGY) (F1)
VIOLENCE

## F3 - Behavioral Sciences, Psychological Tests, Psychotherapy, Services

BEHAVIORAL SCIENCES
PSYCHIATRIC STATUS RATING SCALES
PSYCHOLOGICAL TESTS (E1)
PSYCHOTHERAPY (E2)

ABREACTION
ACTING OUT (F1, F2)
ADOLESCENT PSYCHIATRY (G2)
ADOLESCENT PSYCHOLOGY
ANTHROPOLOGY (I)
APTITUDE TESTS
  Intelligence Tests (E1)
ASSOCIATION (F1)
AUTOGENIC TRAINING
AVERSIVE THERAPY
BEHAVIOR THERAPY
  Aversive Therapy
BEHAVIORAL SCIENCES
  Ethology
  Genetics, Behavioral (G1)
  Parapsychology (F1)
  Psychiatry (F2, G2)
  Psycholinguistics (F1, L)
  Psychology
  Psychopathology (F2)
  Psychopharmacology (G1)
  Psychophysiology (F1, G1)
  Social Sciences (I)
BENDER-GESTALT TEST (E1)
CHILD GUIDANCE (F1)
CHILD PSYCHIATRY (G2)
CHILD PSYCHOLOGY
COMMUNITY MENTAL HEALTH SERVICES (N2)
  Crisis Intervention (N2)
COUNTERTRANSFERENCE (PSYCHOLOGY)
CRISIS INTERVENTION (N2)
ELECTROSHOCK (E5)
ETHNOPSYCHOLOGY
ETHOLOGY
FAMILY THERAPY
FORENSIC PSYCHIATRY (G2, I, N3)
FREE ASSOCIATION
GALVANIC SKIN RESPONSE (E1, F1)
GAME THEORY (F1, H)
GENETICS, BEHAVIORAL (G1)
HYPNOSIS
  Suggestion
INFORMATION THEORY (F1, L)
INK BLOT TESTS (E1)
  Rorschach Test (E1)
INTELLIGENCE TESTS (E1)
INTERVIEW, PSYCHOLOGICAL (E1)
MENTAL HEALTH SERVICES (N2)
  Child Guidance (F1)
  Community Mental Health Services (N2)
  Residential Treatment (N2)
  Social Service, Psychiatric (I, N2)
MILIEU THERAPY
  Therapeutic Community
MMPI (E1)
NARCOTHERAPY
NONDIRECTIVE THERAPY
PARAPSYCHOLOGY (F1)
PERSONALITY ASSESSMENT
PERSONALITY INVENTORY (E1)
  MMPI (E1)
PLAY THERAPY
PROJECTIVE TECHNICS (E1)
  Ink Blot Tests (E1)
  Thematic Apperception Tests (E1)
PSYCHIATRIC NURSING (G2)
PSYCHIATRIC STATUS RATING SCALES
PSYCHIATRY (G2)
  Adolescent Psychiatry (G2)
  Child Psychiatry (G2)
  Forensic Psychiatry (G2, I, N3)
  Psychiatric Nursing (G2)
  Psychiatry, Military (G2)
  Psychoanalysis
  Psychosomatic Medicine
PSYCHIATRY, MILITARY (G2)
PSYCHOANALYSIS
PSYCHOANALYTIC THERAPY
  Free Association
PSYCHODRAMA
PSYCHOLINGUISTICS (F1, L)
PSYCHOLOGICAL TESTS (E1)
  Aptitude Tests
  Bender-Gestalt Test (E1)
  Personality Inventory (E1)
  Projective Technics (E1)
  Psychometrics
  Semantic Differential (E1, F1)
  Word Association Tests
PSYCHOLOGY (F1)
  Adolescent Psychology
  Child Psychology
  Ethnopsychology
  Psychology, Clinical
  Psychology, Comparative
  Psychology, Educational (F1)
  Psychology, Experimental
  Psychology, Social
PSYCHOLOGY, CLINICAL
PSYCHOLOGY, COMPARATIVE
PSYCHOLOGY, EDUCATIONAL (F1)
PSYCHOLOGY, EXPERIMENTAL
PSYCHOLOGY, SOCIAL
PSYCHOMETRICS
PSYCHOPATHOLOGY (F2)
PSYCHOPHARMACOLOGY (G1)
PSYCHOPHYSICS (H)
PSYCHOPHYSIOLOGY (F1, G1)
PSYCHOSOMATIC MEDICINE
PSYCHOSURGERY (E4)
PSYCHOTHERAPY (E2)
  Abreaction
  Acting Out (F1, F2)
  Association (F1)
  Autogenic Training
  Behavior Therapy
  Hypnosis
  Milieu Therapy
  Narcotherapy

PSYCHOTHERAPY (E2) (Continued)
- Nondirective Therapy
- Play Therapy
- Psychoanalytic Therapy
- Psychodrama
- Psychotherapy, Group
- Residential Treatment (N2)
- Transference (Psychology)

PSYCHOTHERAPY, GROUP
- Family Therapy

REACTION TIME

RESIDENTIAL TREATMENT (N2)

RORSCHACH TEST (E1)

SEMANTIC DIFFERENTIAL (E1, F1)

SHOCK THERAPY (E2)
- Shock Therapy, Electric (E2)
- Shock Therapy, Insulin (E2)

SHOCK THERAPY, ELECTRIC (E2)

SHOCK THERAPY, INSULIN (E2)

SOCIAL SCIENCES (I)
- Anthropology (I)
- Sociology (I)

SOCIAL SERVICE, PSYCHIATRIC (I, N2)

SOCIOLOGY (I)

SUGGESTION

THEMATIC APPERCEPTION TEST (E1)

THERAPEUTIC COMMUNITY

TRANSFERENCE (PSYCHOLOGY)
- Countertransference (Psychology)

WORD ASSOCIATION TESTS

## G1 - General Biological and Preclinical Sciences

ANATOMY
BIOCHEMISTRY (H)
BIOLOGY
BIOPHYSICS (H)
BOTANY
CYTOLOGY
ECOLOGY
GENETICS
IMMUNITY
MARINE BIOLOGY
MICROBIOLOGY
PHARMACOLOGY
PHYSIOLOGY
ZOOLOGY

ACCLIMATIZATION
ACCOMMODATION, OCULAR
ACID-BASE EQUILIBRIUM (H)
  Buffers (H)
ACTION POTENTIALS
ADAPTATION, BIOLOGICAL
  Adaptation, Physiological
ADAPTATION, OCULAR
ADAPTATION, PHYSIOLOGICAL
  Acclimatization
  Hibernation
ADOLESCENCE
  Puberty
ADULT (M)
AGED (M)
AGGLUTINATION
  Hemagglutination
AGING
  Adolescence
  Adult (M)
  Aged (M)
  Child (M)
  Infant (M)
  Longevity
  Middle Age
AIR MICROBIOLOGY (G3)
AIRWAY RESISTANCE (E1)
ALLELES
AMELOGENESIS
AMINO ACID SEQUENCE
ANATOMY
  Anatomy, Artistic (K)
  Anatomy, Comparative
  Anatomy, Regional

ANATOMY (Continued)
  Anatomy, Veterinary
  Cytology
  Embryology
  Histology
ANATOMY, ARTISTIC (K)
ANATOMY, COMPARATIVE
ANATOMY, REGIONAL
ANATOMY, VETERINARY
ANEUPLOIDY
  Trisomy
ANIMAL NUTRITION
ANTIBODY FORMATION
ANTIGEN-ANTIBODY REACTIONS
  Agglutination
  Hemolysis
  Passive Cutaneous Anaphylaxis (E1)
AROUSAL (F1)
  Wakefulness (F1)
AUDITORY CORTEX (A8)
BACTERIOLOGY
  Bacteriolysis
  Germ-Free Life
  Nitrogen Fixation
BACTERIOLYSIS
BASAL METABOLISM (E1)
BINDING SITES
BIOCHEMISTRY (H)
  Acid-Base Equilibrium (H)
  Amino Acid Sequence
  Binding Sites
  Body Composition

BIOCHEMISTRY (H) (Continued)
  Calcification, Physiologic
  Fermentation
  Genetics, Biochemical
  Histocytochemistry (E1)
  Immunochemistry
  Metabolism
  Neurochemistry
  Nitrogen Fixation
  Nucleic Acid Denaturation
  Protein Binding
  Protein Denaturation
  Virus Replication
BIOGENESIS
BIOLOGICAL CLOCKS
  Circadian Rhythm
BIOLOGICAL TRANSPORT
  Biological Transport, Active
BIOLOGICAL TRANSPORT, ACTIVE
BIOLOGY
  Biochemistry (H)
  Biophysics (H)
  Botany
  Ecology
  Genetics
  Marine Biology
  Microbiology
  Molecular Biology
  Parasitology
  Pharmacology
  Physiology
  Radiobiology
  Zoology

BIOMECHANICS (H)
BIONICS (H)
BIOPHARMACEUTICS
  Therapeutic Equivalency
BIOPHYSICS (H)
  Biomechanics (H)
  Bionics (H)
  Diffusion (H)
  Electrophysiology
  Energy Transfer (H)
BIOTRANSFORMATION
BIRTH WEIGHT
BLOOD BACTERICIDAL ACTIVITY
BLOOD-BRAIN BARRIER
BLOOD CIRCULATION
  Capillary Permeability
  Cerebrovascular Circulation
  Collateral Circulation
  Hemodynamics
  Liver Circulation
  Pulmonary Circulation
BLOOD COAGULATION
  Fibrinolysis
BLOOD GROUPS
BLOOD PRESSURE
  Venous Pressure
BLOOD VISCOSITY
BLOOD VOLUME
  Plasma Volume
BODY COMPOSITION
BODY CONSTITUTION (E1)
  Diathesis
  Somatotypes
BODY HEIGHT (E1)
BODY TEMPERATURE (E1)
  Body Temperature Regulation
BODY TEMPERATURE REGULATION
  Shivering
  Skin Temperature
  Sweating
BODY WEIGHT (E1)
  Birth Weight
  Obesity (C13)
  Thinness
BONE CONDUCTION
BONE DEVELOPMENT
  Maxillofacial Development
  Ossification, Physiologic
  Osteogenesis
BONE REGENERATION
BONE RESORPTION (C3)
BOTANY
  Pharmacognosy
BRAIN CHEMISTRY
BREAST FEEDING
BREEDING
  Insemination, Artificial (E2)
BUFFERS (H)
CADAVER
  Postmortem Changes
  Rigor Mortis
CALCIFICATION, PHYSIOLOGIC
  Tooth Calcification (E1)
CAPILLARY FRAGILITY (E1)
CAPILLARY PERMEABILITY
CAPILLARY RESISTANCE
CARDIAC OUTPUT
CELL AGGREGATION
CELL DIFFERENTIATION
CELL DIVISION
  Meiosis
  Mitosis
CELL MEMBRANE PERMEABILITY
  Membrane Potentials (H)
CELL MOVEMENT
  Cell Aggregation
  Chemotaxis
  Contact Inhibition
CELL TRANSFORMATION, NEOPLASTIC (C2)
CENTRAL VENOUS PRESSURE
CEREBROVASCULAR CIRCULATION
CHEMOTAXIS
CHILD (M)
  Child, Preschool (M)
CHILD NUTRITION
CHILD, PRESCHOOL (M)
CHROMOSOME ABERRATIONS
  Aneuploidy
  Mosaicism
  Trisomy
CHRONAXY
CIRCADIAN RHYTHM
CLIMACTERIC
COITUS (F)
COLLATERAL CIRCULATION
COLOR PERCEPTION (F1)
CONJUGATION, GENETIC
CONSANGUINITY
CONTACT INHIBITION
CROSSING OVER (GENETICS)
CYTOGENETICS
  Cell Division
  Chromosome Aberrations
  Crossing Over (Genetics)
  Diploidy
  Haploidy
  Polyploidy
CYTOLOGY
  Cell Differentiation
  Cell Division
  Cell Membrane Permeability
  Cell Movement
  Cytoplasmic Streaming
  Histocytochemistry (E1)
  Phagocytosis
  Pinocytosis
CYTOPATHOGENIC EFFECT, VIRAL (E1)
CYTOPLASMIC STREAMING
DEATH
  Cadaver
  Death, Sudden
  Drowning
  Fetal Death (C6, N1)
  Suicide (F2, I)
DEATH, SUDDEN
DEFECATION
DEGLUTITION
DENTAL OCCLUSION (E6)
DENTINOGENESIS
DEPRESSION, CHEMICAL
DIATHESIS
DIFFUSION (H)
  Osmosis (H)
DIGESTION
  Defecation
  Deglutition
  Gastrointestinal Motility
  Intestinal Absorption
  Mastication
  Salivation
DIPLOIDY
DIURESIS
DNA REPLICATION
DOMINANCE, CEREBRAL (F1)
  Laterality (F1)
DRINKING
DROWNING

DRUG ANTAGONISM
DRUG RESISTANCE, MICROBIAL
  Penicillin Resistance
DRUG SYNERGISM
DRUG TOLERANCE
  Insulin Resistance
  Tachyphylaxis
ECOLOGY
EJACULATION
ELECTRIC CONDUCTIVITY (H)
ELECTRON TRANSPORT
ELECTROPHYSIOLOGY
  Action Potentials
  Electric Conductivity (H)
  Evoked Potentials
  Membrane Potentials (H)
EMBRYOLOGY
  Cell Differentiation
  Cell Division
  Metamorphosis, Biological
  Odontogenesis
  Osteogenesis
ENDOCRINOLOGY (G2)
  Climacteric
  Estrus
  Menopause
  Menstruation
  Neurosecretion
  Ovulation
  Pituitary-Adrenal System
  Puberty
  Secretory Rate (E1)
ENERGY TRANSFER (H)
ENTOMOLOGY
ENZYME INDUCTION
ENZYME REPRESSION (G3)
EQUILIBRIUM
ERYTHROCYTE AGING
ERYTHROPOIESIS
ESTRUS
EUGENICS
EVOKED POTENTIALS
EVOLUTION
EXERTION
EXTRACHROMOSOMAL INHERITANCE
EYE MOVEMENTS (E1)
  Fixation, Ocular
FEEDBACK (F1, L)
FERMENTATION
FERTILITY
FERTILIZATION
FETAL DEATH (C6, N1)
FIBRINOLYSIS
FIXATION, OCULAR
FOOD MICROBIOLOGY
GAIT (E1)
GASTROINTESTINAL MOTILITY
GENE FREQUENCY
GENES
  Alleles
  Genes, Dominant
  Genes, Lethal
  Genes, Recessive
  Genes, Regulator
  Genes, Structural
  Genes, Suppressor
GENES, DOMINANT
GENES, LETHAL
GENES, RECESSIVE
GENES, REGULATOR
GENES, STRUCTURAL
GENES, SUPPRESSOR
GENETIC CODE
GENETICS
  Breeding
  Cytogenetics
  Extrachromosomal Inheritance
  Genes
  Genetics, Behavioral (F3)
  Genetics, Biochemical
  Genetics, Human
  Genetics, Microbial
  Genetics, Population
  Genotype
  Hybridization
  Immunogenetics
  Mutation
  Pharmacogenetics
  Phenotype
  Radiation Genetics (G3)
  Recombination, Genetic
  Sex Determination (E1, E5)
  Sex Ratio
GENETICS, BEHAVIORAL (F3)
GENETICS, BIOCHEMICAL
  DNA Replication
  Enzyme Induction
  Enzyme Repression
  Genes, Regulator
GENETICS, BIOCHEMICAL (Continued
  Genes, Structural
  Genetic Code
  Templates
GENETICS, HUMAN
  Consanguinity
  Eugenics
GENETICS, MICROBIAL
  Conjugation, Genetic
  Lysogeny
  Transduction, Genetic
  Transformation, Genetic
GENETICS, POPULATION
  Gene Frequency
  Inbreeding
  Polymorphism (Genetics)
  Selection (Genetics)
  Variation (Genetics)
GENOTYPE
  Heterozygote
  Homozygote
GERM-FREE LIFE
GESTATIONAL AGE
GLUCONEOGENESIS
GLYCOLYSIS
GRAFT VS HOST REACTION
GROWTH
  Body Height
  Body Weight
  Bone Development
  Gestational Age
HABITUATION (PSYCHOPHYSIOLOGY) (F1)
HAPLOIDY
HEARING (F1)
  Auditory Cortex (A8)
  Bone Conduction
HEART RATE
HEMAGGLUTINATION
HEMAGGLUTINATION, VIRAL
HEMATOPOIESIS
  Erythropoiesis
HEMODYNAMICS
  Blood Pressure
  Blood Viscosity
  Blood Volume
  Cardiac Output
  Heart Rate
  Pulse (E1)
  Regional Blood Flow
  Vascular Resistance

HEMOLYSIS
HETEROZYGOTE
HIBERNATION
HIGHER NERVOUS ACTIVITY
HISTAMINE LIBERATION
HISTOCOMPATIBILITY
HISTOCYTOCHEMISTRY (E5)
HISTOLOGY
  Histocytochemistry (E5)
  Histology, Comparative
HISTOLOGY, COMPARATIVE
HOMEOSTASIS
  Acid-Base Equilibrium
  Body Temperature Regulation
  Feedback (F1, L)
  Water-Electrolyte Balance
HOMOZYGOTE
HYBRIDIZATION
IMMOBILIZATION
IMMUNE TOLERANCE
  Radiation Chimera
IMMUNITY
  Antibody Formation
  Antigen-Antibody Reactions
  Blood Bactericidal Activity
  Blood Groups
  Histamine Liberation
  Immune Tolerance
  Immunity, Active
  Immunity, Passive
  Immunochemistry
  Organ Specificity
  Phagocytosis
  Species Specificity
  Transplantation Immunology
IMMUNITY, ACTIVE
IMMUNITY, PASSIVE
IMMUNOCHEMISTRY
IMMUNOGENETICS
INBREEDING
INCLUSION BODIES, VIRAL
INFANT (M)
  Infant, Newborn (M)
  Infant, Premature (M)
INFANT, NEWBORN (M)
  Birth Weight
INFANT NUTRITION
  Breast Feeding
  Weaning
INFANT, PREMATURE (M)
INSECTICIDE RESISTANCE
INSEMINATION
  Insemination, Artificial (E2)
INSEMINATION, ARTIFICIAL (E2)
INSULIN RESISTANCE
INTESTINAL ABSORPTION
INTRACRANIAL PRESSURE
INTRAOCULAR PRESSURE
KIDNEY CONCENTRATING ABILITY
KINESTHESIS (F1)
KREBS CYCLE
LABOR
LACTATION
LATERALITY (F1)
LIPID MOBILIZATION
LIVER CIRCULATION
LIVER REGENERATION
LOCOMOTION
LONGEVITY
LUNG COMPLIANCE
LYSOGENY
MARINE BIOLOGY
MASTICATION
MATERNAL AGE (N1)
MATERNAL-FETAL EXCHANGE
MAXILLOFACIAL DEVELOPMENT
MEIOSIS
MEMBRANE POTENTIALS (H)
MENOPAUSE
MENSTRUATION
METABOLIC CLEARANCE RATE (E1)
METABOLISM
  Basal Metabolism (E1)
  Biological Transport
  Biotransformation
  Electron Transport
  Gluconeogenesis
  Glycolysis
  Krebs Cycle
  Lipid Mobilization
  Metabolic Clearance Rate (E1)
  Oxidative Phosphorylation
  Oxygen Consumption
  Photosynthesis (H)
  Secretory Rate (E1)
METAMORPHOSIS, BIOLOGICAL
MICROBIOLOGY
  Air Microbiology (G3)
  Bacteriology
  Food Microbiology
  Soil Microbiology (G3)
MICROBIOLOGY (continued)
  Virology
  Virulence
  Water Microbiology (G3)
MIDDLE AGE
  Climacteric
  Menopause
MITOSIS
MOLECULAR BIOLOGY
MOSAICISM
MOTOR ACTIVITY (F1)
MOVEMENT
  Exertion
  Gait (E1)
  Locomotion
  Motor Activity (F1)
MUSCLE CONTRACTION
MUTATION
NATRIURESIS
NERVE DEGENERATION
NERVE REGENERATION
NEURAL CONDUCTION
  Chronaxy
NEURAL TRANSMISSION
NEUROCHEMISTRY
  Brain Chemistry
NEUROPHYSIOLOGY
  Arousal (F1)
  Blood-Brain Barrier
  Dominance, Cerebral (F1)
  Habituation (Psychophysiology) (F1)
  Higher Nervous Activity
  Intracranial Pressure
  Nerve Degeneration
  Nerve Regeneration
  Neural Conduction
  Neural Transmission
  Neurosecretion
  Reflex (E1, F1)
  Sensation (F1)
  Sleep (F1)
  Spreading Cortical Depression
NEUROSECRETION
NIDATION
NITROGEN FIXATION
NUCLEIC ACID DENATURATION
NUTRITION (G2)
  Animal Nutrition
  Child Nutrition
  Infant Nutrition
OBESITY (C13)

ODONTOGENESIS
  Amelogenesis
  Dentinogenesis
ORGAN SPECIFICITY
ORGASM (F1)
OSMOSIS (H)
OSMOTIC FRAGILITY (E1)
OSSIFICATION, PHYSIOLOGIC
  Calcification, Physiologic
OSTEOGENESIS
OVULATION
OXIDATIVE PHOSPHORYLATION
OXYGEN CONSUMPTION
PAIN (C17, F1)
PARABIOSIS
PARASITOLOGY
PARITY
PARTHENOGENESIS
PASSIVE CUTANEOUS ANAPHYLAXIS (E1)
PENICILLIN RESISTANCE
PHAGOCYTOSIS
PHARMACOGENETICS
PHARMACOGNOSY
PHARMACOLOGY
  Biopharmaceutics
  Biotransformation
  Depression, Chemical
  Drug Antagonism
  Drug Resistance, Microbial
  Drug Synergism
  Drug Tolerance
  Insecticide Resistance
  Psychopharmacology (F3)
  Receptors, Drug
  Stimulation, Chemical
  Toxicology
PHENOTYPE
PHOTOSYNTHESIS (H)
PHYSIOLOGY
  Adaptation, Physiological
  Aging
  Biological Clocks
  Blood Circulation
  Blood Coagulation
  Bone Resorption (C3)
  Dental Occlusion (E6)
  Digestion
  Diuresis
  Electrophysiology

PHYSIOLOGY (Continued)
  Endocrinology (G2)
  Equilibrium
  Hematopoiesis
  Homeostasis
  Metabolism
  Movement
  Muscle Contraction
  Neurophysiology
  Nutrition (G2)
  Physiology, Comparative
  Pigmentation (E1)
  Psychophysiology (F1, F3)
  Regeneration
  Reproduction
  Respiration
  Skin Absorption
  Sneezing
  Speech (F1, L)
  Tooth Eruption
  Tooth Migration (C4)
  Tooth Mobility (C4)
  Tooth Permeability (E6)
  Tooth Resorption (C4)
  Urination
  Voice
PHYSIOLOGY, COMPARATIVE
PIGMENTATION (E1)
PINOCYTOSIS
PITUITARY-ADRENAL SYSTEM
PLASMA VOLUME
POLYMORPHISM (GENETICS)
POLYPLOIDY
POSTMORTEM CHANGES
  Rigor Mortis
POSTURE
PREGNANCY
  Labor
  Maternal Age (N1)
  Maternal-Fetal Exchange
  Parity
  Pregnancy, Animal
  Pregnancy, Multiple
  Pregnancy, Prolonged
  Prenatal Influences
PREGNANCY, ANIMAL
PREGNANCY, MULTIPLE
  Quadruplets (M)
  Quintuplets (M)
  Superfetation

PREGNANCY, MULTIPLE (Continued)
  Triplets (M)
  Twins (M)
PREGNANCY, PROLONGED
PRENATAL INFLUENCES
PROTEIN BINDING
PROTEIN DENATURATION
PSEUDOPREGNANCY
PSYCHOPHARMACOLOGY (F3)
PSYCHOPHYSIOLOGY (F1, F3)
PUBERTY
PUERPERIUM
  Lactation
PULMONARY CIRCULATION
PULSE (E1)
QUADRUPLETS (M)
QUINTUPLETS (M)
RADIATION CHIMERA
RADIATION GENETICS (G3)
RADIOBIOLOGY
RECEPTORS, DRUG
RECOMBINATION, GENETIC
REFLEX (E1, F1)
  Reflex, Monosynaptic
  Startle Reaction (E1, F1)
REFLEX, MONOSYNAPTIC
REGENERATION
  Bone Regeneration (E1)
  Liver Regeneration
  Nerve Regeneration
  Wound Healing
REGIONAL BLOOD FLOW
REPRODUCTION
  Coitus (F1)
  Ejaculation
  Estrus
  Fertility
  Fertilization
  Insemination
  Menstruation
  Nidation
  Orgasm (F1)
  Ovulation
  Parthenogenesis
  Pregnancy
  Pseudopregnancy
  Puerperium
RESPIRATION
  Airway Resistance (E1)
  Lung Compliance (E1)
  Ventilation-Perfusion Ratio (E1)

RIGOR MORTIS
SALIVATION
SECRETORY RATE (E1)
SELECTION (GENETICS)
SENSATION (F1)
  Equilibrium
  Hearing (F1)
  Kinesthesis (F1)
  Pain (C17, F1)
  Smell (F1)
  Taste (F1)
  Temperature Sense (F1)
  Touch (F1)
  Vision (F1)
SEX
  Sex Characteristics
  Sex Determination (E1, E5)
  Sex Ratio
SEX CHARACTERISTICS
SEX DETERMINATION (E1, E5)
SEX RATIO
SHIVERING
SKIN ABSORPTION
SKIN TEMPERATURE
SLEEP (F1)
  Sleep Deprivation (F1)
  Sleep, REM (F1)
SLEEP DEPRIVATION (F1)
SLEEP, REM (F1)
SMELL (F1)
SNEEZING
SOIL MICROBIOLOGY (G3)
SOMATOTYPES
SPECIES SPECIFICITY
SPEECH (F1, L)
SPREADING CORTICAL DEPRESSION
STARTLE REACTION (E1, F1)
STIMULATION, CHEMICAL
SUICIDE (F2, I)
SUPERFETATION
SWEATING
SYMBIOSIS

TACHYPHYLAXIS
TASTE (F1)
TEMPERATURE SENSE (F1)
TEMPLATES
THERAPEUTIC EQUIVALENCY
THINNESS
TOOTH CALCIFICATION
TOOTH ERUPTION
TOOTH MIGRATION (C4)
TOOTH MOBILITY (C4)
TOOTH PERMEABILITY (E6)
TOOTH RESORPTION (C4)
TOUCH (F1)
TOXICOLOGY
TRANSDUCTION, GENETIC
TRANSFORMATION, GENETIC
TRANSPLANTATION IMMUNOLOGY
  Graft vs Host Reaction
  Histocompatibility
  Radiation Chimera
TRIPLETS (M)
TRISOMY
TWINS (M)

URINATION
  Diuresis
  Natriuresis
VARIATION (GENETICS)
VASCULAR RESISTANCE
  Capillary Resistance
VENOUS PRESSURE
  Central Venous Pressure
VENTILATION-PERFUSION RATIO (E1)
VIRAL INTERFERENCE
VIROLOGY
  Cytopathogenic Effect, Viral (E1)
  Hemagglutination, Viral
  Inclusion Bodies, Viral
  Lysogeny
  Viral Interference
  Virus Replication
VIRULENCE
VIRUS REPLICATION
VISION (F1)
  Accommodation, Ocular
  Adaptation, Ocular
  Color Perception (F1)
  Eye Movements (E1)
  Visual Acuity
  Visual Cortex (A8)
  Visual Fields (E1)
VISUAL ACUITY
VISUAL CORTEX (A8)
VISUAL FIELDS (E1)
VOICE

WAKEFULNESS (F1)
WATER-ELECTROLYTE BALANCE
WATER MICROBIOLOGY (G3)
WEANING
WOUND HEALING
ZOOLOGY
  Entomology

## G2 - Health Occupations

DENTISTRY (E6)
DIETETICS
MEDICINE
NURSING
PHARMACY (E5)
RADIOLOGY
TECHNOLOGY, MEDICAL (E5, J)
VETERINARY MEDICINE

ADOLESCENT PSYCHIATRY (F3)
ANESTHESIOLOGY
AVIATION DENTISTRY
AVIATION MEDICINE
BIOMEDICAL ENGINEERING (J)
CARDIOLOGY
CHILD PSYCHIATRY (F3)
DENTISTRY (E6)
  Aviation Dentistry
  Forensic Dentistry (I)
  General Practice, Dental
  Geriatric Dentistry
  Industrial Dentistry
  Military Dentistry
  Preventive Dentistry (G3)
  Public Health Dentistry
  Specialties, Dental
DENTISTRY, OPERATIVE (E6)
DERMATOLOGY
DIETETICS
EMBALMING
ENDOCRINOLOGY (G1)
ENDODONTICS (E6)
ENVIRONMENTAL HEALTH (G3)
  Sanitary Engineering (G3, J)
  Sanitation (G3)
FORENSIC DENTISTRY (I)
FORENSIC MEDICINE (I)
FORENSIC PSYCHIATRY (F3, I, N3)
GASTROENTEROLOGY
GENERAL PRACTICE
GENERAL PRACTICE, DENTAL
GERIATRIC DENTISTRY
GERIATRIC NURSING
GERIATRICS
  Geriatric Dentistry
  Geriatric Nursing
GYNECOLOGY
HEALTH OCCUPATIONS
HEART SURGERY (E4)
HEMATOLOGY
HOSPITAL ADMINISTRATION (N4)
IMMUNOLOGY
  Serology
INDUSTRIAL DENTISTRY
INDUSTRIAL MEDICINE (J)
  Industrial Dentistry
  Industrial Nursing
  Psychology, Industrial (F1)
INDUSTRIAL NURSING
INTERNAL MEDICINE
  Cardiology
  Endocrinology (G1)
  Gastroenterology
  Hematology
  Immunology
LEGISLATION, NURSING (I)
MEDICAL ILLUSTRATION (L)
MEDICINE
  Aviation Medicine
  Geriatrics
  Military Medicine
  Naval Medicine
  Nuclear Medicine
  Social Medicine
  Specialties, Medical
  Sport Medicine
  Tropical Medicine
MIDWIFERY
MILITARY DENTISTRY
MILITARY HYGIENE (G3)
MILITARY MEDICINE
  Military Dentistry
  Military Hygiene (G3)
  Military Nursing
MILITARY MEDICINE (Continued)
  Psychiatry, Military (F3)
  Psychology, Military (F1)
MILITARY NURSING
MORTUARY PRACTICE
  Embalming
NAVAL MEDICINE
  Submarine Medicine
NEUROLOGY
  Neurosurgery (E4)
NEUROSURGERY (E4)
NUCLEAR MEDICINE
NURSING
  Geriatric Nursing
  Industrial Nursing
  Midwifery
  Military Nursing
  Obstetrical Nursing
  Pediatric Nursing
  Psychiatric Nursing (F3)
  Public Health Nursing
  School Nursing
  Surgical Nursing
NURSING, PRACTICAL
NUTRITION (G1)
OBSTETRICAL NURSING
OBSTETRICS
OCCUPATIONAL THERAPY (E2)
OPHTHALMOLOGY
OPTOMETRY
ORTHODONTICS (E6)
ORTHOPEDICS (E4)
ORTHOPTICS (E2)
OSTEOPATHY (E2)
OTORHINOLARYNGOLOGY
PATHOLOGY
  Pathology, Surgical
PATHOLOGY, ORAL (E6)
PATHOLOGY, SURGICAL
PATHOLOGY, VETERINARY

PEDIATRIC NURSING
PEDIATRICS
PEDODONTICS (E6)
PERIODONTICS (E6)
PHARMACY (E5)
PHYSICAL MEDICINE
  Rehabilitation (E2, N2)
PHYSICAL THERAPY (E2)
PODIATRY
PREVENTIVE DENTISTRY (G3)
PREVENTIVE MEDICINE (G3)
  Industrial Medicine (J)
  Public Health (G3)
PROCTOLOGY
PROSTHODONTICS (E6)
PSYCHIATRIC NURSING (F3)
PSYCHIATRY (F2, F3)
  Adolescent Psychiatry (F3)
  Child Psychiatry (F3)
  Forensic Psychiatry (F3, I, N3)
  Psychiatry, Military (F3)
PSYCHIATRY, MILITARY (F3)
PSYCHOLOGY, INDUSTRIAL (F1)
PSYCHOLOGY, MILITARY (F1)
PUBLIC HEALTH (G3)
PUBLIC HEALTH DENTISTRY
PUBLIC HEALTH NURSING
RADIOLOGY
REHABILITATION (E2, N2)
SANITARY ENGINEERING (G3, J)
SANITATION (G3)
SCHOOL NURSING
SEROLOGY
SOCIAL MEDICINE
SPECIALISM
SPECIALTIES, DENTAL
  Dentistry, Operative (E6)
  Endodontics (E6)
  Orthodontics (E6)
  Pathology, Oral (E6)
  Pedodontics (E6)
  Periodontics (E6)
  Prosthodontics (E6)
  Surgery, Oral (E4, E6)
SPECIALTIES, MEDICAL
  Anesthesiology
  Dermatology
  Forensic Medicine (I)
  General Practice
  Gynecology
  Internal Medicine
  Neurology
  Obstetrics
  Ophthalmology
  Otorhinolaryngology
  Pathology
  Pediatrics
  Physical Medicine
  Preventive Medicine (G3)
  Psychiatry (F2, F3)
  Radiology
  Surgery (E4)
SPEECH THERAPY
SPORT MEDICINE
SUBMARINE MEDICINE
SURGERY (E4)
  Heart Surgery (E4)
  Neurosurgery (E4)
  Orthopedics (E4)
  Proctology
  Surgery, Oral (E4, E6)
  Surgery, Plastic (E4)
  Urology
  Vascular Surgery (E4)
SURGERY, ORAL (E4, E6)
SURGERY, PLASTIC (E4)
SURGICAL NURSING
TECHNOLOGY, DENTAL (E6, J)
TECHNOLOGY, MEDICAL (E5, J)
TECHNOLOGY, RADIOLOGIC (E1, E2, J)
TROPICAL MEDICINE
UROLOGY
VASCULAR SURGERY (E4)
VETERINARY MEDICINE
  Pathology, Veterinary
  Veterinary Service, Military
VETERINARY SERVICE, MILITARY

ENVIRONMENT
ENVIRONMENTAL HEALTH (G2)
EPIDEMIOLOGY
HYGIENE

ACCIDENT PREVENTION
ACCIDENTS
  Accidents, Aviation
  Accidents, Home
  Accidents, Industrial (J)
  Accidents, Traffic
ACCIDENTS, HOME
ACCIDENTS, AVIATION
ACCIDENTS, INDUSTRIAL (J)
ACCIDENTS, TRAFFIC
AIR
  Air Microbiology (G1)
AIR CONDITIONING
AIR MICROBIOLOGY (G1)
AIR POLLUTION
  Air Pollution, Radioactive
  Automobile Exhaust
  Dust
AIR POLLUTION, RADIOACTIVE
ALTITUDE
ANTISEPSIS (E4)
  Fumigation
  Sterilization
ATMOSPHERIC PRESSURE
AUTOMOBILE EXHAUST
BATHING BEACHES
CHILD CARE
CLIMATE
  Cold Climate
  Desert Climate
  Tropical Climate
COLD CLIMATE
COMMUNICABLE DISEASE CONTROL
  Insect Control
  Mosquito Control
  Quarantine
  Rodent Control
CROSS INFECTION (C1)
DECONTAMINATION
DENTAL CARIES SUSCEPTIBILITY
DENTAL PROPHYLAXIS (E6)
DESERT CLIMATE
DISASTERS
  Explosions
  Fires
DRUG ADULTERATION
DUST
ENVIRONMENT
  Air
  Air Conditioning
  Altitude
  Atmospheric Pressure
  Climate
  Extraterrestrial Environment
  Heating
  Housing (N1)
  Lighting
  Noise (H)
  Odors
  Soil
  Sunlight
  Temperature (H)
  Weather
ENVIRONMENTAL HEALTH (G2)
  Sanitary Engineering (G2, J)
  Sanitation (G2)
EPIDEMIOLOGY
  Communicable Disease Control
EXPLOSIONS
EXTRATERRESTRIAL ENVIRONMENT
  Sealed Cabin Ecology
FIRES
FLUORIDATION
FOOD CONTAMINATION
  Food Contamination, Radioactive
FOOD CONTAMINATION, RADIOACTIVE
FOOD INSPECTION (J)
FUMIGATION
HEALTH RESORTS
HEATING
HOUSING (N1)
HUMIDITY
HYGIENE
  Dental Prophylaxis (E6)
  Military Hygiene (G2)
ICE
INDUSTRIAL WASTE
INFANT CARE
INSECT CONTROL
LATRINES
LIGHTING
LIGHTNING
MILITARY HYGIENE (G2)
MOSQUITO CONTROL
NOISE (H)
ODORS
PEAT
POLLEN (J)
PREVENTIVE DENTISTRY (G2)
  Dental Prophylaxis (E6)
  Fluoridation
  Toothbrushing
PREVENTIVE MEDICINE (G2)
  Accident Prevention
  Antisepsis (E4)
  Communicable Disease Control
  Food Inspection (J)
  Preventive Dentistry (G2)
  Sanitary Engineering (G2, J)
  Sanitation (G2)
PUBLIC HEALTH (G2)
QUARANTINE
RADIATION EFFECTS
  Radiation Genetics (G1)
RADIATION GENETICS (G1)
RADIATION MONITORING (E1)
RADIATION PROTECTION
RADIOACTIVE FALLOUT
  Air Pollution, Radioactive
  Food Contamination, Radioactive
  Water Pollution, Radioactive
RADIOACTIVE WASTE
REFUSE DISPOSAL
RODENT CONTROL

SANITARY ENGINEERING (G2, J)
Latrines
Refuse Disposal
Sewage
Water Supply
SANITATION (G2)
SEALED CABIN ECOLOGY
SEASONS (H)
SEWAGE
SOIL
Peat
Soil Microbiology (G1)
SOIL MICROBIOLOGY (G1)
STEAM
STERILIZATION
SUNLIGHT
Ultraviolet Rays (H)
SWIMMING POOLS
TEMPERATURE (H)
TOOTHBRUSHING
TROPICAL CLIMATE
ULTRAVIOLET RAYS (H)
VENTILATION
WATER (D1)
Ice
WATER (D1) (Continued)
Steam
Water Microbiology (G1)
WATER POLLUTION
Water Pollution, Radioactive
WATER POLLUTION, RADIOACTIVE
WATER SUPPLY
Fluoridation
WEATHER
Humidity
Lightning
Seasons (H)

ASTRONOMY
CHEMISTRY
ELECTRONICS
GEOGRAPHY
GEOLOGY
MATHEMATICS
PHYSICS
SCIENCE

ABSORPTION
ACCELERATION
ACID-BASE EQUILIBRIUM (G1)
ACOUSTICS
  Noise (G3)
  Sound
ACTIVATION ANALYSIS
ADSORPTION
AIR IONIZATION
ALKYLATION
  Methylation
ALPHA PARTICLES
ASTRONOMY
ATOMIC ENERGY
BIOCHEMISTRY (G1)
  Catalysis
BIOMECHANICS (G1)
BIOMETRY (E5)
BIONICS (G1)
BIOPHYSICS (G1)
  Biomechanics (G1)
  Bionics (G1)
  Energy Transfer (G1)
  Filtration
  Membrane Potentials (G1)
BIREFRINGENCE
BUFFERS (G1)
CALORIMETRY
CAPILLARITY
CATALYSIS
CENTRIFUGATION, DENSITY GRADIENT
CENTRIFUGATION, ZONAL
CHEMISTRY
  Biochemistry (G1)
  Chemistry, Agricultural
  Chemistry, Analytical
  Chemistry, Clinical (E1)
  Chemistry, Organic
  Chemistry, Pharmaceutical
  Chemistry, Physical
  Electrochemistry
CHEMISTRY (Continued)
  Microchemistry
  Radiochemistry
CHEMISTRY, AGRICULTURAL
CHEMISTRY, ANALYTICAL
  Activation Analysis
  Calorimetry
  Chromatography
  Colorimetry
  Conductometry
  Countercurrent Distribution
  Crystallography
  Dialysis
  Electrophoresis
  Filtration
  Microchemistry
  Polarography
  Potentiometry (E5)
  Spectrum Analysis
  Ultracentrifugation (E5)
CHEMISTRY, CLINICAL (E1)
CHEMISTRY, ORGANIC
  Alkylation
CHEMISTRY, PHARMACEUTICAL
CHEMISTRY, PHYSICAL
  Absorption
  Adsorption
  Catalysis
  Colloids
  Crystallization
  Dialysis
  Diffusion (G1)
  Electrochemistry
  Energy Transfer (G1)
  Filtration
  Hydrogen-Ion Concentration
  Ion Exchange
  Membranes, Artificial
  Molecular Weight
  Osmolar Concentration
  Oxidation-Reduction
  Permeability
CHEMISTRY, PHYSICAL (Continued)
  Photochemistry
  Precipitation
  Radiochemistry
  Solubility
  Specific Gravity
  Surface Properties
  Viscosity
  X-Ray Diffraction
CHROMATOGRAPHY
  Chromatography, Gas
  Chromatography, Ion Exchange
  Chromatography, Paper
  Chromatography, Thin Layer
CHROMATOGRAPHY, DEAE-CELLULOSE
CHROMATOGRAPHY, GAS
CHROMATOGRAPHY, ION EXCHANGE
  Chromatography, DEAE-Cellulose
CHROMATOGRAPHY, PAPER
CHROMATOGRAPHY, THIN LAYER
COLD
  Freezing
COLLOIDS
COLOR
COLORIMETRY
CONDUCTOMETRY
CORIOLIS FORCE
COSMIC RADIATION
COUNTERCURRENT DISTRIBUTION
CRYSTALLIZATION
CRYSTALLOGRAPHY
  X-Ray Diffraction
DARKNESS
DIALYSIS
DIFFUSION (G1)
ELASTICITY
ELECTRIC CONDUCTIVITY (G1)

ELECTRICITY
  Electric Conductivity (G1)
ELECTROCHEMISTRY
  Conductometry
  Electric Conductivity (G1)
  Electrogalvanism (E6)
  Electrolysis
  Electrophoresis
  Polarography
  Potentiometry (E5)
ELECTROGALVANISM (E6)
ELECTROLYSIS
ELECTRON PROBE MICRO-ANALYSIS
ELECTRON SPIN RESONANCE
ELECTRONICS
  Electronics, Medical
  Transducer
ELECTRONICS, MEDICAL
ELECTRONS
ELECTROPHORESIS
  Electrophoresis, Disk
ELECTROPHORESIS, DISK
ENERGY TRANSFER (G1)
FACTOR ANALYSIS, STATISTICAL
FILTRATION
  Gel Filtration
FLUORESCENCE
FREEZING
GAME THEORY (F1, F3)
GEL FILTRATION
GEOGRAPHY
  Oceanography
GEOLOGY
GRAVITATION
  Weightlessness
HARDNESS
HEAT
HYDROGEN-ION CONCENTRATION
  Acid-Base Equilibrium (G1)
  Buffers (G1)
INFRARED RAYS
ION EXCHANGE
KINETICS
LASERS
LIGHT
  Lasers
  Luminescence
LUMINESCENCE
  Fluorescence
MAGNETICS
MATHEMATICS
  Biometry (E5)
  Game Theory (F1, F3)
MEMBRANE POTENTIALS (G1)
MEMBRANES, ARTIFICIAL
METHYLATION
MICROCHEMISTRY
MICROSCOPY (E5)
MICROWAVES
MODELS, BIOLOGIC
MODELS, CHEMICAL
MODELS, NEUROLOGIC
MODELS, PSYCHOLOGIC
MODELS, THEORETICAL
  Models, Biologic
  Models, Chemical
  Models, Neurologic
  Models, Psychologic
MOLECULAR WEIGHT
MOTION
  Acceleration
  Kinetics
  Rotation
  Vibration
NEUTRONS
NOISE (G3)
NUCLEAR MAGNETIC RESONANCE
NUCLEAR PHYSICS
  Alpha Particles
  Atomic Energy
  Electron Spin Resonance
  Electrons
  Neutrons
  Nuclear Magnetic Resonance
  Nuclear Reactors (J)
  Protons
  Radioactivity
NUCLEAR REACTORS (J)
OCEANOGRAPHY
OPTICAL ROTATORY DISPERSION
OPTICS
  Birefringence
  Color
  Darkness
  Light
  Microscopy (E5)
  Photography (E5)
OSMOLAR CONCENTRATION
OSMOSIS (G1)
OXIDATION-REDUCTION
PARTIAL PRESSURE
PERIODICITY
  Seasons (G3)
PERMEABILITY
  Osmosis (G1)
PHOTOCHEMISTRY
  Photosynthesis (G1)
PHOTOGRAPHY (E5)
  Photomicrography (E5)
PHOTOMICROGRAPHY (E5)
PHOTOSYNTHESIS (G1)
PHYSICS
  Acoustics
  Biophysics (G1)
  Calorimetry
  Elasticity
  Electricity
  Gravitation
  Hardness
  Magnetics
  Motion
  Nuclear Physics
  Optics
  Pressure
  Quantum Theory
  Radiation
  Rheology
  Temperature (G3)
  Thermodynamics
POLAROGRAPHY
POTENTIOMETRY (E5)
PRECIPITATION
PRESSURE
  Partial Pressure
PROBABILITY
PROTONS
PSYCHOPHYSICS (F3)
QUANTUM THEORY
RADAR
RADIATION
  Alpha Particles
  Cosmic Radiation
  Infrared Rays
  Light
  Microwaves
  Radar
  Radio Waves
  Ultraviolet Rays (G3)
RADIO WAVES
RADIOACTIVITY
RADIOCHEMISTRY

RESEARCH
  Research Support (N3)
  Training Support (N3)
RESEARCH SUPPORT (N3)
RHEOLOGY
ROTATION
  Coriolis Force
SCIENCE
  Models, Theoretical
  Research
SEASONS (G3)
SOLUBILITY
SOUND
  Ultrasonics
SPECIFIC GRAVITY
SPECTROPHOTOMETRY
SPECTRUM ANALYSIS
  Electron Probe Microanalysis
  Electron Spin Resonance
  Nuclear Magnetic Resonance
  Optical Rotatory Dispersion
  Spectrophotometry
STATISTICS
  Factor Analysis, Statistical
  Probability
SURFACE PROPERTIES
  Surface Tension
SURFACE TENSION
  Capillarity
TEMPERATURE (G3)
  Cold
  Heat
THERMODYNAMICS
  Heat
TIME
  Periodicity
TRAINING SUPPORT (N3)
TRANSDUCER
ULTRACENTRIFUGATION (E5)
  Centrifugation, Density Gradient
  Centrifugation, Zonal
ULTRASONICS
ULTRAVIOLET RAYS (G3)
VIBRATION
VISCOSITY
WEIGHTLESSNESS
WEIGHTS AND MEASURES
X-RAY DIFFRACTION

ANTHROPOLOGY (F3)
EDUCATION
GOVERNMENT
SOCIAL SCIENCES (F3)
SOCIOLOGY (F3)

ABORTION, CRIMINAL
ACCULTURATION
ADOPTION
ANOMIE (F1)
ANTHROPOLOGY (F3)
  Anthropology, Cultural
  Anthropology, Physical
ANTHROPOLOGY, CULTURAL
  Archaeology
  Culture (N1)
ANTHROPOLOGY, PHYSICAL
  Craniology
  Paleontology
  Racial Stocks
ARCHAEOLOGY
ATOMIC WARFARE
AUDIO-VISUAL AIDS (L)
AUSTRALIAN RACE
AUTOMOBILE DRIVER EXAMINATION
AUTOMOBILE DRIVING
  Automobile Driver Examination
AUTOPSY (E5)
BIOLOGICAL WARFARE
BLOOD STAINS
CAPITAL PUNISHMENT
CAUCASIAN RACE
CEREMONIAL (F1)
CHARITIES
CHEMICAL WARFARE
CHILD ABUSE
CHILD, INSTITUTIONALIZED (M)
CHILD WELFARE
  Child Abuse
  Child, Institutionalized (M)
CITY PLANNING
CIVIL DEFENSE
CIVIL DISORDERS
CIVIL RIGHTS (N3)
CIVILIZATION
COMMUNISM
CRANIOLOGY
CRIME
  Abortion, Criminal
  Child Abuse
CRIME (Continued)
  Homicide
  Rape
  Sex Offenses
  War Crimes
CRIMINOLOGY
  Crime
  Forensic Medicine (G2)
CROSS-CULTURAL COMPARISON
CULTURAL DEPRIVATION
CULTURE (N1)
  Acculturation
  Ceremonial
  Civilization
  Cross-Cultural Comparison
  Cultural Deprivation
  Ethnic Groups (N1)
  Folklore
  Medicine, Primitive (K)
  Mortuary Customs
  Superstitions
CURRICULUM
DEMOCRACY
DEMOGRAPHY (N1)
DERMATOGLYPHICS (E5)
DEVELOPING COUNTRIES
DIVORCE
DRUG ABUSE (F1, F2)
  Glue Sniffing (F1, F2)
DRUG AND NARCOTIC CONTROL (N4)
EDUCATION
  Curriculum
  Education, Continuing
  Education, Dental
  Education, Graduate
  Education, Medical
  Education, Nursing
  Education, Pharmacy
  Education, Predental
  Education, Premedical
  Education, Special
  Educational Measurement
  Faculty (M, N2)
  Health Education (N2)
EDUCATION (Continued)
  Internship and Residency
  Physical Education and Training (E2)
  Schools
  Student Dropouts (F1, N1)
  Students (M, N1)
  Teaching
  Vocational Education
  Vocational Guidance (F1)
  Voice Training
EDUCATION, CONTINUING
  Education, Dental, Continuing
  Education, Medical, Continuing
  Education, Nursing, Continuing
  Education, Pharmacy, Continuing
  Inservice Training
EDUCATION, DENTAL (G2)
  Education, Dental, Continuing
  Education, Dental, Graduate
  Schools, Dental (N2)
EDUCATION, DENTAL CONTINUING
EDUCATION, DENTAL, GRADUATE
EDUCATION, GRADUATE
  Education, Dental, Graduate
  Education, Medical, Graduate
  Education, Nursing, Graduate
  Education, Pharmacy, Graduate
EDUCATION, MEDICAL
  Education, Medical, Continuing
  Education, Medical, Graduate
  Internship and Residency
  Schools, Medical (N2)
EDUCATION, MEDICAL, CONTINUING
EDUCATION, MEDICAL, GRADUATE
EDUCATION, NURSING
  Education, Nursing, Continuing
  Education, Nursing, Associate
  Education, Nursing, Baccalaureate
  Education, Nursing, Diploma Programs

EDUCATION, NURSING (Continued)
Education, Nursing, Graduate
Schools, Nursing (N2)
EDUCATION, NURSING, CONTINUING
EDUCATION, NURSING, ASSOCIATE
EDUCATION, NURSING, BACCALAUREATE
EDUCATION, NURSING, DIPLOMA PROGRAMS
EDUCATION, NURSING, GRADUATE
EDUCATION OF MENTALLY RETARDED (F1)
EDUCATION, PHARMACY
Education, Pharmacy, Continuing
Education, Pharmacy, Graduate
EDUCATION, PHARMACY, CONTINUING
EDUCATION, PHARMACY, GRADUATE
EDUCATION, PREDENTAL
EDUCATION, PREMEDICAL
EDUCATION, SPECIAL
Education of Mentally Retarded (F1)
EDUCATIONAL MEASUREMENT
ESKIMOS (M)
ETHNIC GROUPS (N1)
Eskimos (M)
Indians, North American (M)
Indians, South American (M)
Jews (M)
Negroes (M)
ETHNOLOGY
EUTHANASIA
FACULTY (M, N2)
Faculty, Dental (M, N2)
Faculty, Medical (M, N2)
Faculty, Nursing (M, N2)
Faculty, Pharmacy (M, N2)
FACULTY, DENTAL (M, N2)
FACULTY, MEDICAL (M, N2)
FACULTY, NURSING (M, N2)
FACULTY, PHARMACY (M, N2)
FAMILY (F1)
Adoption
Divorce
Illegitimacy
Marriage
Parents (F1)
FOLKLORE
FORENSIC DENTISTRY (G2)
FORENSIC MEDICINE (G2)
Autopsy (E5)
Blood Stains
Dermatoglyphics (E5)
Forensic Dentistry (G2)
Lie Detection (F1)
Paternity
FORENSIC PSYCHIATRY (F3, G2, N3)
FUTUROLOGY
GLUE SNIFFING (F1, F2)
GOVERNMENT
Communism
Democracy
Municipal Government
Politics
Postal Service
Socialism
GYMNASTICS (E2)
HEALTH AND WELFARE PLANNING (N3)
HEALTH EDUCATION (N2)
Health Education, Dental (N2)
Sex Education
HEALTH EDUCATION, DENTAL (N2)
HOMICIDE
Euthanasia
Infanticide
ILLEGITIMACY
INDIANS, NORTH AMERICAN (M)
INDIANS, SOUTH AMERICAN (M)
INFANTICIDE
INSERVICE TRAINING
INTERNATIONAL COOPERATION
Developing Countries
International Educational Exchange
Medical Missions
INTERNATIONAL EDUCATIONAL EXCHANGE
INTERNSHIP AND RESIDENCY
JEWS (M)
JUVENILE DELINQUENCY (F2)
LEISURE ACTIVITIES
LIBRARY SCHOOLS (L)
LIE DETECTION (F1)
MAGIC
MARRIAGE
MATERNAL WELFARE
MEDICAL MISSIONS
MEDICINE, PRIMITIVE (K)
MINORITY GROUPS (N1)
MONGOLOID RACE
MORTUARY CUSTOMS
Mummies
MUMMIES
MUNICIPAL GOVERNMENT
NEGROES (M)
NEGROID RACE
PALEODONTOLOGY
PALEONTOLOGY
Paleodontology
Paleopathology
PALEOPATHOLOGY
PARENTS (F1)
PATENTS
PATERNITY
PHYSICAL EDUCATION AND TRAINING (E2)
Gymnastics (E2)
POLITICS
POPULATION (N1)
Demography (N1)
Population Control
Population Density (N1)
Population Growth (N1)
POPULATION CONTROL
POPULATION DENSITY (N1)
POPULATION GROWTH (N1)
POSTAL SERVICE
POVERTY (N1)
PRISONS
PROGRAMMED INSTRUCTION
PROSTITUTION (F1)
PSYCHOLOGICAL WARFARE
PUBLIC OPINION (F1)
PUNISHMENT (F1)
QUACKERY
RACE RELATIONS
RACIAL STOCKS
Australian Race
Caucasian Race
Mongoloid Race
Negroid Race
RAPE
REFUGEES (M)
REMEDIAL TEACHING (F1)
RIOTS
SCHOOLS
Library Schools (L)
Schools, Health Occupations (N2)

SCHOOLS (Continued)
Schools, Nursery
Universities
SCHOOLS, DENTAL (N2)
SCHOOLS, HEALTH OCCUPATIONS (N2)
Schools, Dental (N2)
Schools, Medical (N2)
Schools, Nursing (N2)
Schools, Pharmacy (N2)
Schools, Public Health (N2)
Schools, Veterinary (N2)
SCHOOLS, MEDICAL (N2)
SCHOOLS, NURSERY
SCHOOLS, NURSING (N2)
SCHOOLS, PHARMACY (N2)
SCHOOLS, PUBLIC HEALTH (N2)
SCHOOLS, VETERINARY (N2)
SEX EDUCATION
SEX OFFENSES
Rape
SOCIAL CHANGE (N1)
Urbanization (N1)
SOCIAL CLASS (N1)
Social Mobility (N1)
SOCIAL CONDITIONS (N1)
Anomie (F1)
Poverty (N1)
SOCIAL CONTROL, FORMAL (N3)
Capital Punishment
Civil Rights (N3)
Drug and Narcotic Control (N4)
Prisons
SOCIAL CONTROL, INFORMAL
Public Opinion (F1)
Punishment (F1)
SOCIAL ISOLATION (F1)
SOCIAL MOBILITY (N1)
SOCIAL PLANNING
City Planning
Health and Welfare Planning (N3)
Urban Renewal
SOCIAL PROBLEMS
Civil Disorders
Crime

SOCIAL PROBLEMS (Continued)
Divorce
Drug Abuse (F1, F2)
Illegitimacy
Juvenile Delinquency (F2)
Poverty (N1)
Prostitution (F1)
Quackery
Race Relations
Riots
Suicide (F2, G1)
War
SOCIAL SCIENCES (F3)
Anthropology (F3)
Sociology (F3)
SOCIAL SERVICE (N2)
Social Service, Psychiatric (F3, N2)
SOCIAL SERVICE, PSYCHIATRIC (F3, N2)
SOCIAL WELFARE
Charities
Child Welfare
Maternal Welfare
SOCIALISM
SOCIALIZATION
SOCIOECONOMIC FACTORS (N1)
Poverty (N1)
Social Class (N1)
Social Conditions (N1)
Social Mobility (N1)
SOCIOLOGY (F3)
Culture (N1)
Ethnic Groups (N1)
Family (F1)
Minority Groups (N1)
Race Relations
Social Change (N1)
Social Class (N1)
Social Conditions (N1)
Social Control, Formal (N3)
Social Control, Informal
Social Isolation (F1)
Social Problems
Social Service
Social Welfare
Socialization
Socioeconomic Factors (N1)
SOCIOMETRIC TECHNICS (E5)
SPATIAL BEHAVIOR (F1)
STUDENT DROPOUTS (F1, G1)
STUDENTS (M, N1)
Student Dropouts (F1, N1)
STUDENTS, DENTAL (M, N2)
STUDENTS, HEALTH OCCUPATIONS (M, N2)
Students, Dental (M, N2)
Students, Medical (M, N2)
Students, Nursing (M, N2)
Students, Pharmacy (M, N2)
Students, Premedical (M, N2)
STUDENTS, MEDICAL (M, N2)
STUDENTS, NURSING (M, N2)
STUDENTS, PHARMACY (M, N2)
STUDENTS, PREMEDICAL (M, N2)
SUICIDE (F2, G1)
SUPERSTITIONS
Magic
Taboo (F1)
SURVIVAL
TABOO (F1)
TEACHING
Audio-Visual Aids (L)
Programmed Instruction
Remedial Teaching (F1)
UNIVERSITIES
URBAN RENEWAL
URBANIZATION
VETERANS AFFAIRS
VOCATIONAL EDUCATION
VOCATIONAL GUIDANCE (F1)
VOICE TRAINING
WAR
Atomic Warfare
Biological Warfare
Chemical Warfare
Civil Defense
Psychological Warfare
War Crimes
WAR CRIMES
WILLS

AGRICULTURE
ARCHITECTURE
ENGINEERING
FOOD
OCCUPATIONS (N1)
TECHNOLOGY

ABATTOIRS
ABSENTEEISM (F1)
ACCIDENTS, INDUSTRIAL (G3)
AGRICULTURE
  Dairying
  Fertilizers
  Plant Diseases
AIRCRAFT
ALCOHOLIC BEVERAGES
  Beer
  Wine
ANIMAL FEED
ARCHITECTURE (K)
  Hospital Design and Construction
AUTOMATION
AUTOMOBILES
AVIATION
  Aircraft
  Ejection Seats
  Parachuting
  Space Flight
BARBERING
BEAUTY CULTURE
BEDDING AND LINENS (E5)
BEER
BEVERAGES
  Alcoholic Beverages
  Coffee (B6)
  Milk (A13)
  Mineral Waters
  Tea (B6)
BIOMEDICAL ENGINEERING (G2)
BOOK INDUSTRY (L)
BREAD
BUTTER (D11)
CACAO (B6)
CANDY
CELLOPHANE
CEREALS
  Corn (B6)
  Grain (B6)
  Malt
  Rice (B6)
  Wheat (B6)
CHARCOAL (D13)
CHEESE
CHEMICAL ENGINEERING
CHEMICAL INDUSTRY
CHEWING GUM
CITRUS FRUITS
CLOTHING
  Protective Clothing (E5)
  Shoes
COAL
COAL MINING
COCONUT
COFFEE (B6)
COMMERCE
CONDIMENTS
  Mustard (B6)
COOKERY
  Cooking and Eating Utensils
COOKING AND EATING UTENSILS
CORN (B6)
COSMETICS (D13)
DAIRY PRODUCTS
  Butter (D11)
  Cheese
  Milk (A13)
DAIRYING
DRUG CONTAINERS AND CLOSURES (E5)
DRUG INDUSTRY
DRUG LABELING (E5)
EGG WHITE
EGG YOLK
EGGS
  Egg White
  Egg Yolk
EJECTION SEATS
ENGINEERING
  Biomedical Engineering (G2)
  Chemical Engineering
  Human Engineering (F1)
  Sanitary Engineering (G2, G3)
FERTILIZERS
FISH PRODUCTS
  Shellfish
FISHERIES
FLOUR
FOOD
  Animal Feed
  Bread
  Cacao (B6)
  Candy
  Cereals
  Chewing Gum
  Condiments
  Dairy Products
  Eggs
  Flour
  Fruit
  Honey
  Ice Cream
  Margarine (D11)
  Meat
  Molasses
  Nuts
  Soy Beans
  Vegetables
FOOD ANALYSIS (E5)
FOOD HANDLING
  Cookery
FOOD INSPECTION (G3)
FOOD IRRADIATION
FOOD PRESERVATION
  Food Irradiation
  Refrigeration (E5)
FOOD-PROCESSING INDUSTRY
FOOD SUPPLY
FRUIT
  Citrus Fruits
  Grapes
FUELS
  Coal
  Petroleum (D13)
GLASS
GRAIN (B6)
GRAPES
HONEY
HOSPITAL DESIGN AND CONSTRUCTION

HUMAN ENGINEERING (F1)
Man-Machine Systems (F1)
ICE CREAM
INDUSTRIAL MEDICINE (G2)
Absenteeism (F1)
Accidents, Industrial (G3)
INK
LAUNDERING
MALT
MAN-MACHINE SYSTEMS (F1)
MARGARINE (D11)
MEAT
Fish Products
Poultry Products
MEAT-PACKING INDUSTRY
Abattoirs
METALLURGY
MILITARY SCIENCE
Naval Science
MILK (A13)
MINERAL WATERS
MINING
Coal Mining
MOLASSES
MUSTARD (B6)
NAVAL SCIENCE
NUCLEAR REACTORS (H)
NUTS
Coconut
Peanuts
NYLON
OCCUPATIONS (N1)
Barbering
Beauty Culture
Food Handling
Laundering
Metallurgy
Mining
Tanning
Welding
PAINT
PAPER
PARACHUTING
PEANUTS
PETROLEUM (D13)
PLANT DISEASES
PLASTICS (D13)
Nylon
POULTRY PRODUCTS
PROTECTIVE CLOTHING (E5)
PROTECTIVE DEVICES (E5)
Ejection Seats
Protective Clothing (E5)
Seat Belts
RAILROADS
REFRIGERATION (E5)
RESTAURANTS
RICE (B6)
RUBBER
SANITARY ENGINEERING (G2, G3)
SEAT BELTS
SHELLFISH
SHIPS
SHOES
SOY BEANS
SPACE FLIGHT
TANNING
TEA (B6)
TECHNOLOGY
Automation
Technology, Dental (E6, G2)
Technology, Medical (E5, G2)
Technology, Radiologic (E1, E2, G2)
TECHNOLOGY, DENTAL (E6, G2)
TECHNOLOGY, MEDICAL (E5, G2)
TECHNOLOGY, RADIOLOGIC (E1, E2, G2)
TEXTILE INDUSTRY
TEXTILES
VEGETABLES
WATER SOFTENING
WELDING
WHEAT (B6)
WINE
WOOD
WORK

ART
HISTORY
HUMANITIES
LITERATURE
PHILOSOPHY
RELIGION (N1)

ALCHEMY
ANATOMY, ARTISTIC (G1)
ANECDOTES
APHORISMS AND PROVERBS
ARCHITECTURE (J)
ART
  Anatomy, Artistic (G1)
  Caricatures
  Engraving and Engravings
  Medicine in Art
  Portraits
ASTROLOGY
AUTOBIOGRAPHY
AWARDS AND PRIZES
  Nobel Prize
BIBLE
BIOGRAPHY
  Autobiography
  Famous Persons (M)
BUDDHISM
CARICATURES
CATHOLICISM
CHRISTIAN SCIENCE
CHRISTIANITY
  Catholicism
  Christian Science
ENGRAVING AND ENGRAVINGS
ESTHETICS (F1)
ETHICS (F1)
  Ethics, Professional
  Morals (F1)
ETHICS, DENTAL
ETHICS, MEDICAL
ETHICS, NURSING
ETHICS, PHARMACY
ETHICS, PROFESSIONAL
  Ethics, Dental
  Ethics, Medical
  Ethics, Nursing
  Ethics, Pharmacy
  Hippocratic Oath
EXISTENTIALISM
FAMOUS PERSONS (M)
GENEALOGY AND HERALDRY (L)
HIPPOCRATIC OATH
HISTORIOGRAPHY
HISTORY
  Genealogy and Heraldry (L)
  Historiography
  History of Dentistry
  History of Medicine
  History of Nursing
HISTORY OF DENTISTRY
HISTORY OF MEDICINE
  Alchemy
  History of Medicine, Ancient
  History of Medicine, Medieval
  History of Medicine, Modern
  Medicine, Arabic
  Medicine, Hindu (E2)
  Medicine, Oriental (E2)
  Medicine, Primitive (I)
HISTORY OF MEDICINE, ANCIENT
HISTORY OF MEDICINE, MEDIEVAL
HISTORY OF MEDICINE, MODERN
  History of Medicine, 15th Cent.
  History of Medicine, 16th Cent.
  History of Medicine, 17th Cent.
  History of Medicine, 18th Cent.
  History of Medicine, 19th Cent.
  History of Medicine, 20th Cent.
HISTORY OF MEDICINE, 15TH CENT.
HISTORY OF MEDICINE, 16TH CENT.
HISTORY OF MEDICINE, 17TH CENT.
HISTORY OF MEDICINE, 18TH CENT.
HISTORY OF MEDICINE, 19TH CENT.
HISTORY OF MEDICINE, 20TH CENT.
HISTORY OF NURSING
HUMANITIES
  Art
  History
HUMANITIES (Continued)
  Literature
  Music
  Philosophy
JUDAISM
LITERATURE
  Anecdotes
  Aphorisms and Proverbs
  Bible
  Biography
  Literature, Medieval
  Literature, Modern
  Medicine in Literature
  Philology
  Poetry
  Wit and Humor
LITERATURE, MEDIEVAL
LITERATURE, MODERN
LOGIC
MEDICINE, ARABIC
MEDICINE, HINDU (E2)
MEDICINE IN ART
MEDICINE IN LITERATURE
MEDICINE, ORIENTAL (E2)
MEDICINE, PRIMITIVE (I)
METAPHYSICS
MOHAMMEDANISM
MORALS (F1)
MUSEUMS
MUSIC
MYSTICISM
MYTHOLOGY
NOBEL PRIZE
OCCULTISM
  Astrology
PHILOLOGY
  Philology, Classical
  Philology, Oriental
  Philology, Romance
PHILOLOGY, CLASSICAL
PHILOLOGY, ORIENTAL
PHILOLOGY, ROMANCE
PHILOSOPHY
  Esthetics (F1)
  Existentialism

PHILOSOPHY (Continued)
Logic
Metaphysics
Philosophy, Medical
Utopias
Vitalism
PHILOSOPHY, MEDICAL
PHRENOLOGY
POETRY
PORTRAITS
PSYCHOLOGY, PASTORAL (F1)
RELIGION (N1)
Bible
Buddhism
RELIGION (N1) (Continued)
Christianity
Judaism
Mohammedanism
Mysticism
Mythology
Psychology, Pastoral (F1)
Religion and Medicine
Religion and Psychology (F1)
Religion and Science
Religion and Sex
Spiritualism
Stigmatization
Yoga
RELIGION AND MEDICINE
RELIGION AND PSYCHOLOGY (F1)
RELIGION AND SCIENCE
RELIGION AND SEX
SPIRITUALISM
STIGMATIZATION
UTOPIAS
VITALISM
WIT AND HUMOR
YOGA

AUDIO-VISUAL AIDS (I)
AUTOMATIC DATA PROCESSING
BOOKS
COMMUNICATION (F1)
LANGUAGE (F1)
LIBRARY SCIENCE
PUBLISHING

ABBREVIATIONS
ABSTRACTING AND INDEXING
  Subject Headings
ADVERTISING
ALMANACS
ANONYMS AND PSEUDONYMS
ARCHIVES
ATLASES
  Maps
AUDIO-VISUAL AIDS (I)
  Exhibits
  Medical Illustration (G2)
  Models, Structural
  Motion Pictures
  Radio
  Tape Recording (E5)
  Television
AUTHORSHIP
  Anonyms and Pseudonyms
AUTOMATIC DATA PROCESSING
  Computers
  Data Display (F1)
  Information Retrieval Systems
  Punched-Card Systems
BIBLIOGRAPHY
  Bibliography, Descriptive
  Bibliography, National
  Bibliography of Medicine
  Biobibliography
BIBLIOGRAPHY, DESCRIPTIVE
  Book Imprints
  Book Ornamentation
  Bookplates
BIBLIOGRAPHY, NATIONAL
BIBLIOGRAPHY OF MEDICINE
BIOBIBLIOGRAPHY
BOOK CLASSIFICATION
BOOK COLLECTING
  Bookplates
  Incunabula
  Manuscripts
  Rare Books
BOOK IMPRINTS
  Printers' Marks
BOOK INDUSTRY (J)
  Bookbinding
BOOK ORNAMENTATION
  Books, Illustrated
BOOK PRICES
BOOK REVIEWS
BOOK SELECTION
  Book Reviews
BOOKBINDING
BOOKPLATES
BOOKS
  Books, Illustrated
  Dissertations, Academic
  Erotica
  Government Publications
  Reference Books
  Sex Manuals
BOOKS, ILLUSTRATED
BOOKSELLING
  Book Prices
  Catalogs, Booksellers'
BOOKWORMS
BROADSIDES
CATALOGING
  Anonyms and Pseudonyms
  Book Classification
  Catalogs, Library
  Catalogs, Union
  Names
  Subject Headings
CATALOGS
  Catalogs, Booksellers'
  Catalogs, Commercial
  Catalogs, Drug
  Catalogs, Publishers'
CATALOGS, BOOKSELLERS'
CATALOGS, COMMERCIAL
CATALOGS, DRUG
CATALOGS, LIBRARY
CATALOGS, PUBLISHERS'
CATALOGS, UNION
CHRONOLOGY
CLASSIFICATION
COMMUNICATION (F1)
  Advertising
  Audio-Visual Aids (I)
  Automatic Data Processing
  Books
  Cybernetics
  Documentation
  Information Theory (F1, F3)
  Language (F1)
  Library Science
  Propaganda (F1)
  Publishing
  Speech (F1, G1)
  Writing
COMPUTERS
  Computers, Analog
  Computers, Digital
COMPUTERS, ANALOG
COMPUTERS, DIGITAL
COPYING PROCESSES
  Copyright
  Microfilming
  Printing
  Tape Recording (E5)
COPYRIGHT
CYBERNETICS
  Feedback (F1, G1)
DATA DISPLAY (F1)
DICTIONARIES
  Dictionaries, Chemical
  Dictionaries, Classical
  Dictionaries, Dental
  Dictionaries, Medical
  Dictionaries, Pharmaceutic
  Dictionaries, Polyglot
DICTIONARIES, CHEMICAL

DICTIONARIES, CLASSICAL
DICTIONARIES, DENTAL
DICTIONARIES, MEDICAL
DICTIONARIES, PHARMACEUTIC
DICTIONARIES, POLYGLOT
DIRECTORIES
DISPENSATORIES
DISSERTATIONS, ACADEMIC
DOCUMENTATION
  Abstracting and Indexing
  Cataloging
  Classification
  Information Retrieval Systems
  Information Services
  Nomenclature
  Subject Headings
ENCYCLOPEDIAS
EPONYMS
EROTICA
EXHIBITS
FEEDBACK (F1, G1)
FILES AND FILING
FORMULARIES (N4)
  Formularies, Dental
  Formularies, Homeopathic
  Formularies, Hospital (N4)
FORMULARIES, DENTAL
FORMULARIES, HOMEOPATHIC
FORMULARIES, HOSPITAL (N4)
GENEALOGY AND HERALDRY (K)
GOVERNMENT PUBLICATIONS
HANDWRITING
  Paleography
  Shorthand
INCUNABULA
INFORMATION RETRIEVAL SYSTEMS
INFORMATION SERVICES
INFORMATION THEORY (F1, F3)
INTERLIBRARY LOANS
LANGUAGE (F1)
  Linguistics
  Lip Reading
  Reading
  Semantics
  Speech (F1, G1)
  Translating
  Vocabulary
LIBRARIES
  Libraries, Dental
  Libraries, Hospital (N2)
LIBRARIES (Continued)
  Libraries, Medical
  Libraries, Nursing
LIBRARIES, DENTAL
LIBRARIES, HOSPITAL (N2)
LIBRARIES, MEDICAL
  United States National Library of Medicine (N3)
LIBRARIES, NURSING
LIBRARY ADMINISTRATION
LIBRARY ASSOCIATIONS
LIBRARY SCHOOLS (I)
LIBRARY SCIENCE
  Archives
  Bibliography
  Book Selection
  Cataloging
  Files and Filing
  Interlibrary Loans
  Libraries
  Library Administration
  Library Associations
  Library Schools (I)
  Library Surveys
LIBRARY SURVEYS
LINGUISTICS
  Psycholinguistics (F1, F3)
LIP READING
MANUSCRIPTS
  Manuscripts, Medical
MANUSCRIPTS, MEDICAL
MAPS
MEDICAL ILLUSTRATION (G2)
MICROFILMING
MODELS, STRUCTURAL
MOTION PICTURES
NAMES
  Anonyms and Pseudonyms
  Nomenclature
NEWSPAPERS
NOMENCLATURE
  Abbreviations
  Eponyms
OPERATIONS RESEARCH
PALEOGRAPHY
PAMPHLETS
PERIODICALS
PHARMACOPOEIAS
  Pharmacopoeias, Homeopathic
PHARMACOPOEIAS, HOMEOPATHIC
PHONETICS
PRINTERS' MARKS
PRINTING
PROPAGANDA (F1)
PSYCHOLINGUISTICS (F1, F3)
PUBLISHING
  Book Industry (J)
  Books
  Bookselling
  Catalogs, Publishers'
  Copyright
  Manuscripts
  Newspapers
  Pamphlets
  Periodicals
  Printing
PUNCHED-CARD SYSTEMS
RADIO
RARE BOOKS
  Broadsides
READING
REFERENCE BOOKS
  Almanacs
  Atlases
  Catalogs
  Dictionaries
  Directories
  Dispensatories
  Encyclopedias
  Formularies (N4)
  Genealogy and Heraldry (K)
  Pharmacopoeias
SEMANTICS
SEX MANUALS
SHORTHAND
SPEECH (F1, G1)
  Phonetics
SUBJECT HEADINGS
SYSTEMS ANALYSIS
  Operations Research
TAPE RECORDING (E5)
TELEVISION
TRANSLATING
  Translations
TRANSLATIONS
UNITED STATES NATIONAL LIBRARY OF MEDICINE (N3)
VOCABULARY
WRITING
  Authorship

## M - NAMED GROUPS OF PERSONS

**Wherever possible, the use of terms for groups of persons has been avoided because of the close relationship between these groups and the activity in which they are engaged. Preference has been given to the broader term for the activity (e.g. Mining rather than Miners). The groups included here are those in which primary emphasis is placed on the individual or for which no satisfactory activity name is available.**

ADMINISTRATIVE PERSONNEL (N2)
ADULT (G1)
AGED (G1)
ALLIED HEALTH PERSONNEL (N2)
  Community Health Aides (N2)
  Dental Assistants (N2)
  Dental Hygienists (N2)
  Dental Technicians (N2)
  Medical Records Librarians (N2)
  Medical Secretaries (N2)
  Nurses' Aides (N2)
  Operating Room Technicians (N2)
  Pharmacists' Aides (N2)
  Physicians' Assistants (N2)
  Psychiatric Aides (N2)
AMPUTEES (N1)
BLOOD DONORS
CHILD (G1)
  Child, Gifted (F1)
  Child, Hospitalized (N1)
  Child, Institutionalized (I)
  Child, Preschool (G1)
CHILD, GIFTED (F1)
CHILD, HOSPITALIZED (N1)
CHILD, INSTITUTIONALIZED (I)
CHILD, PRESCHOOL (G1)
COMMUNITY HEALTH AIDES (N2)
CORONERS AND MEDICAL EXAMINERS (N2)
DENTAL ASSISTANTS (N2)
DENTAL HYGIENISTS (N2)
DENTAL TECHNICIANS (N2)
DENTISTS (N2)
  Dentists, Women (N2)
DENTISTS, WOMEN (N2)
ESKIMOS (I)
FACULTY (I, N2)
  Faculty, Dental (I, N2)
FACULTY (I, N2) (Continued)
  Faculty, Medical (I, N2)
  Faculty, Nursing (I, N2)
  Faculty, Pharmacy (I, N2)
FACULTY, DENTAL (I, N2)
FACULTY, MEDICAL (I, N2)
FACULTY, NURSING (I, N2)
FACULTY, PHARMACY (I, N2)
FAMOUS PERSONS (K)
FOREIGN MEDICAL GRADUATES (N2)
FOREIGN PROFESSIONAL PERSONNEL (N2)
HANDICAPPED
  Amputees (N1)
HOSPITAL MEDICAL STAFF (N2)
HOSPITAL NURSING STAFF (N2)
HOSPITAL PERSONNEL (N2)
  Hospital Medical Staff (N2)
  Hospital Nursing Staff (N2)
HOSPITAL VOLUNTEERS (N2)
INDIANS, NORTH AMERICAN (I)
INDIANS, SOUTH AMERICAN (I)
INFANT (G1)
  Infant, Newborn (G1)
  Infant, Premature (G1)
INFANT, NEWBORN (G1)
INFANT, PREMATURE (G1)
JEWS (I)
MEDICAL RECORDS LIBRARIANS (N2)
MEDICAL SECRETARIES (N2)
MILITARY PERSONNEL
MISSIONS AND MISSIONARIES (N2)
NEGROES (I)
NURSES (N2)
  Nurses, Male (N2)
NURSES' AIDES (N2)
NURSES, MALE (N2)
OPERATING ROOM TECHNICIANS (N2)
PATIENTS (N1)
  Child, Hospitalized (N1)
PHARMACISTS (N2)
PHARMACISTS' AIDES (N2)
PHYSICIANS (N2)
  Foreign Medical Graduates (N2)
  Physicians, Women (N2)
PHYSICIANS' ASSISTANTS (N2)
PHYSICIANS, WOMEN (N2)
PSYCHIATRIC AIDES (N2)
QUADRUPLETS (G1)
QUINTUPLETS (G1)
REFUGEES (I)
RESEARCH PERSONNEL (N2)
SINGLE PERSON (N1)
STUDENTS (I, N1)
  Students, Health Occupations (I, N2)
STUDENTS, DENTAL (I, N2)
STUDENTS, HEALTH OCCUPATIONS (I, N2)
  Students, Dental (I, N2)
  Students, Medical (I, N2)
  Students, Nursing (I, N2)
  Students, Pharmacy (I, N2)
  Students, Premedical (I, N2)
STUDENTS, MEDICAL (I, N2)
STUDENTS, NURSING (I, N2)
STUDENTS, PHARMACY (I, N2)
STUDENTS, PREMEDICAL (I, N2)
TISSUE DONORS
TRANSIENTS AND MIGRANTS (N1)
TRIPLETS (G1)
TWINS (G1)
VOLUNTARY WORKERS (N2)
WOMEN
  Dentists, Women (N2)
  Physicians, Women (N2)

## N1 - Population Characteristics

ATTITUDE TO HEALTH (F1)
DEMOGRAPHY (I)
HEALTH
PATIENTS (M)
RESIDENCE CHARACTERISTICS
SOCIOECONOMIC FACTORS (I)

ACUTE DISEASE (C17)
AGE FACTORS
  Maternal Age
AMPUTEES (M)
ATTITUDE TO HEALTH (F1)
  Consumer Satisfaction
BIRTH RATE
CHILD, HOSPITALIZED (M)
CHRONIC DISEASE (C17)
CONSUMER SATISFACTION
CONVALESCENCE (C17)
CULTURE (I)
DEMOGRAPHY (I)
  Age Factors
  Ethnic Groups (I)
  Health Surveys
  Minority Groups (I)
  Population (I)
  Sex Factors
  Vital Statistics
DMF INDEX (E6)
EDUCATIONAL STATUS
  Student Dropouts (F1, I)
EMIGRATION AND IMMIGRATION
EMPLOYMENT
ETHNIC GROUPS (I)
FAMILY CHARACTERISTICS
  Single Person (M)
FETAL DEATH (C6, G1)
HANDICAPPED (M)
  Amputees (M)
HEALTH
  Acute Disease (C17)
  Chronic Disease (C17)
  Convalescence (C17)
  Handicapped (M)
  Mental Health (F1, F2)
  Oral Health
  Physical Fitness
  Rural Health
  School Health
HEALTH SURVEYS
  DMF Index (E6)
  Nutrition Surveys
  Periodontal Index (E6)
HOSPITALIZATION (N2)
HOUSING (G3)
  Public Housing
INCOME
  Medical Indigency
  Pensions
  Poverty (I)
INFANT MORTALITY
LIFE EXPECTANCY
MATERNAL AGE (G1)
MATERNAL MORTALITY
MEDICAL INDIGENCY
MENTAL HEALTH (F1, F2)
MINORITY GROUPS (I)
MORBIDITY
MORTALITY
  Fetal Death (C6, G1)
  Infant Mortality
  Maternal Mortality
NUTRITION SURVEYS
OCCUPATIONS (J)
  Students (I, M)
ORAL HEALTH
PATIENTS (M)
  Child, Hospitalized (M)
  Hospitalization (N2)
PENSIONS
PERIODONTAL INDEX (E6)
PHYSICAL FITNESS
POPULATION (I)
  Population Density (I)
  Population Growth (I)
POPULATION DENSITY (I)
POPULATION GROWTH (I)
POVERTY (I)
PUBLIC HOUSING
RELIGION (K)
RESIDENCE CHARACTERISTICS
  Housing (G3)
  Residential Mobility
  Rural Population
  Urban Population
RESIDENTIAL MOBILITY
  Emigration and Immigration
  Transients and Migrants (M)
RETIREMENT
RURAL HEALTH
RURAL POPULATION
SCHOOL HEALTH
SEX FACTORS
SINGLE PERSON (M)
SOCIAL CHANGE (I)
SOCIAL CLASS (I)
SOCIAL CONDITIONS (I)
SOCIAL MOBILITY (I)
SOCIOECONOMIC FACTORS (I)
  Educational Status
  Employment
  Family Characteristics
  Income
  Occupations (J)
  Religion (K)
  Retirement
  Social Change (I)
  Social Class (I)
  Social Conditions (I)
  Social Mobility (I)
  Unemployment
STUDENT DROPOUTS (F1, I)
STUDENTS (I, M)
TRANSIENTS AND MIGRANTS (M)
UNEMPLOYMENT
URBAN POPULATION
VITAL STATISTICS
  Birth Rate
  Life Expectancy
  Morbidity
  Mortality

## N2 - Health Facilities, Manpower and Services

HEALTH FACILITIES
HEALTH MANPOWER
PERSONAL HEALTH SERVICES
SCHOOLS, HEALTH OCCUPATIONS (I)

ADMINISTRATIVE PERSONNEL (M)
AFTER CARE
ALLIED HEALTH PERSONNEL (M)
  Community Health Aides (M)
  Dental Assistants (M)
  Dental Hygienists (M)
  Dental Technicians (M)
  Medical Records Librarians (M)
  Medical Secretaries (M)
  Nurses' Aides (M)
  Operating Room Technicians (M)
  Pharmacists' Aides (M)
  Physicians' Assistants (M)
  Psychiatric Aides (M)
AMBULANCES
AMBULATORY CARE
BLOOD BANKS
CHILD HEALTH SERVICES
COMMUNITY HEALTH AIDES (M)
COMMUNITY HEALTH SERVICES
  Community Mental Health Services (F3)
  Community Pharmacy Services
  Home Care Services
COMMUNITY MENTAL HEALTH SERVICES (F3)
  Crisis Intervention (F3)
COMMUNITY PHARMACY SERVICES
CORONERS AND MEDICAL EXAMINERS (M)
COUNSELING (F1)
CRISIS INTERVENTION (F3)
DAY CARE
DENTAL ASSISTANTS (M)
DENTAL CLINICS
  Hospital Dental Service
DENTAL HYGIENISTS (M)
DENTAL TECHNICIANS (M)
DENTISTS (M)
  Dentists, Women (M)
DENTISTS, WOMEN (M)
DIAGNOSTIC SERVICES
  Multiphasic Screening (E1)
  Physical Examination (E1)
DIETARY SERVICES
  Hospital Food Service
DISABILITY EVALUATION (E1)
EMERGENCY HEALTH SERVICES
  Crisis Intervention (F3)
  Hospital Emergency Service
EXTENDED CARE FACILITIES
FACULTY (I, M)
  Faculty, Dental (I, M)
  Faculty, Medical (I, M)
  Faculty, Nursing (I, M)
  Faculty, Pharmacy (I, M)
FACULTY, DENTAL (I, M)
FACULTY, MEDICAL (I, M)
FACULTY, NURSING (I, M)
FACULTY, PHARMACY (I, M)
FAMILY PLANNING
FOREIGN MEDICAL GRADUATES (M)
FOREIGN PROFESSIONAL PERSONNEL (M)
FOSTER HOME CARE
HALFWAY HOUSES
HEALTH EDUCATION (I)
  Health Education, Dental (I)
HEALTH EDUCATION, DENTAL (I)
HEALTH FACILITIES
  Ambulances
  Blood Banks
  Dental Clinics
  Extended Care Facilities
  Health Facility Size
  Hospitals
  Laboratories
  Leper Colonies
  Mobile Health Units
  Nursing Homes
HEALTH FACILITIES (Continued)
  Pharmacies
  Poison Control Centers
  Rehabilitation Centers
  Residential Facilities
  Sheltered Workshops
  Tissue Banks
HEALTH FACILITY SIZE
HEALTH MANPOWER
  Administrative Personnel (M)
  Allied Health Personnel (M)
  Coroners and Medical Examiners (M)
  Dental Assistants (M)
  Dental Hygienists (M)
  Dental Technicians (M)
  Dentists (M)
  Faculty (I, M)
  Foreign Professional Personnel (M)
  Hospital Personnel (M)
  Hospital Volunteers (M)
  Medical Records Librarians (M)
  Medical Secretaries (M)
  Nurses (M)
  Nurses' Aides (M)
  Pharmacists (M)
  Physicians (M)
  Research Personnel (M)
  Students, Health Occupations (I, M)
  Voluntary Workers (M)
HOME CARE SERVICES
  Home Nursing
HOME NURSING
HOMES FOR THE AGED
HOSPITAL CENTRAL SUPPLY
HOSPITAL DENTAL SERVICE
HOSPITAL DEPARTMENTS
  Hospital Central Supply
  Hospital Dental Service
  Hospital Emergency Service
  Hospital Food Service

HOSPITAL DEPARTMENTS (Continued)
Hospital Housekeeping
Hospital Maintenance
Hospital Medication Systems
Hospital Nursing Service
Hospital Outpatient Clinics
Hospital Pharmacy Service
Hospital Psychiatric Departments
Hospital Purchasing
Intensive Care Units
Libraries, Hospital (L)
Operating Rooms
HOSPITAL EMERGENCY SERVICE
HOSPITAL FOOD SERVICE
HOSPITAL HOUSEKEEPING
HOSPITAL MAINTENANCE
HOSPITAL MEDICAL STAFF (M)
HOSPITAL MEDICATION SYSTEMS
HOSPITAL NURSING SERVICE
HOSPITAL NURSING STAFF (M)
HOSPITAL OUTPATIENT CLINICS
HOSPITAL PERSONNEL (M)
Hospital Medical Staff (M)
Hospital Nursing Staff (M)
HOSPITAL PHARMACY SERVICE
HOSPITAL PSYCHIATRIC DEPARTMENTS
HOSPITAL PURCHASING
HOSPITAL VOLUNTEERS (M)
HOSPITALIZATION (N1)
HOSPITALS
Hospital Departments
Hospitals, General
Hospitals, Special
Hospitals, Teaching
HOSPITALS, CONVALESCENT
HOSPITALS, GENERAL
HOSPITALS, PSYCHIATRIC
HOSPITALS, SPECIAL
Hospitals, Convalescent
Hospitals, Psychiatric
Hospitals, Veterans
HOSPITALS, TEACHING
HOSPITALS, VETERANS
HOUSE CALLS (N4)
INTENSIVE CARE UNITS
LABORATORIES
LEPER COLONIES
LIBRARIES, HOSPITAL (L)
LONG TERM CARE
MASS CHEST X-RAY (E1)
MASS SCREENING (E1)
Mass Chest X-Ray (E1)
MATERNAL HEALTH SERVICES
Postnatal Care (E2)
Prenatal Care (E2)
MEDICAL RECORDS LIBRARIANS (M)
MEDICAL SECRETARIES (M)
MENTAL HEALTH SERVICES (F3)
Community Mental Health Services (F3)
Residential Treatment (F3)
MISSIONS AND MISSIONARIES (M)
MOBILE HEALTH UNITS
MULTIPHASIC SCREENING (E1)
NIGHT CARE
NURSES (M)
Nurses, Male (M)
NURSES' AIDES (M)
NURSES, MALE (M)
NURSING CARE
Home Nursing
NURSING HOMES
OCCUPATIONAL HEALTH SERVICES
OPERATING ROOM TECHNICIANS (M)
OPERATING ROOMS
PERSONAL HEALTH SERVICES
After Care
Ambulatory Care
Child Health Services
Community Health Services
Counseling (F1)
Day Care
Diagnostic Services
Dietary Services
Disability Evaluation (E1)
Emergency Health Services
Family Planning
Foster Home Care
Health Education (I)
Home Care Services
Hospitalization (N1)
House Calls (N4)
PERSONAL HEALTH SERVICES (Continued)
Long Term Care
Maternal Health Services
Mental Health Services (F3)
Night Care
Nursing Care
Occupational Health Services
Pharmaceutical Services
Preventive Health Services
Rehabilitation (E2, G2)
Social Service (I)
Student Health Services
Terminal Care (E2)
Transport of Wounded and Sick (E5)
PHARMACEUTICAL SERVICES
Community Pharmacy Services
Hospital Pharmacy Service
PHARMACIES
PHARMACISTS (M)
PHARMACISTS' AIDES (M)
PHYSICAL EXAMINATION (E1)
PHYSICIANS (M)
Foreign Medical Graduates (M)
Physicians, Women (M)
PHYSICIANS, ASSISTANTS (M)
PHYSICIANS, WOMEN (M)
POISON CONTROL CENTERS
POSTNATAL CARE (E2)
PRENATAL CARE (E2)
PREVENTIVE HEALTH SERVICES
Mass Screening (E1)
Multiphasic Screening (E1)
PSYCHIATRIC AIDES (M)
REHABILITATION (E2, G2)
Rehabilitation, Vocational (E2)
REHABILITATION CENTERS
REHABILITATION, VOCATIONAL (E2)
RESEARCH PERSONNEL (M)
RESIDENTIAL FACILITIES
Halfway Houses
Homes for the Aged
RESIDENTIAL TREATMENT (F3)
SCHOOLS, DENTAL (I)
SCHOOLS, HEALTH OCCUPATIONS (I)
Schools, Dental (I)
Schools, Medical (I)

SCHOOLS, HEALTH OCCUPATIONS (I) (Continued)
Schools, Nursing (I)
Schools, Pharmacy (I)
Schools, Public Health (I)
Schools, Veterinary (I)
SCHOOLS, MEDICAL (I)
SCHOOLS, NURSING (I)
SCHOOLS, PHARMACY (I)
SCHOOLS, PUBLIC HEALTH (I)
SCHOOLS, VETERINARY (I)
SHELTERED WORKSHOPS
SOCIAL SERVICE (I)
Social Service, Psychiatric (F3, I)
SOCIAL SERVICE, PSYCHIATRIC (F3, I)
STUDENTS HEALTH SERVICES
STUDENT, DENTAL (I, M)
STUDENTS, HEALTH OCCUPATIONS (I, M)
Students, Dental (I, M)
Students, Medical (I, M)
Students, Nursing (I, M)
Students, Pharmacy (I, M)
STUDENTS, HEALTH OCCUPATIONS (I, M) (Continued)
Students, Premedical (I, M)
STUDENTS, MEDICAL (I, M)
STUDENTS, NURSING (I, M)
STUDENTS, PHARMACY (I, M)
STUDENTS, PREMEDICAL (I, M)
TERMINAL CARE (E2)
TISSUE BANKS
TRANSPORT OF WOUNDED AND SICK (E5)
VOLUNTARY WORKERS (M)

## N3 - Economics, Organizations, Social Control

ECONOMICS
FINANCING, ORGANIZED
HEALTH AND WELFARE PLANNING (I)
ORGANIZATIONS
SOCIAL CONTROL, FORMAL (I)

ACADEMIES AND INSTITUTES
ACCREDITATION
AMERICAN DENTAL ASSOCIATION
AMERICAM MEDICAL ASSOCIATION
AMERICAN NURSES' ASSOCIATION
CERTIFICATION
CIVIL RIGHTS (I)
COLLECTIVE BARGAINING (N4)
CONGRESSES
CONSUMER ORGANIZATIONS
COSTS AND COST ANALYSIS
DEDUCTIBLES AND COINSURANCE (N4)
ECONOMICS
  Cost and Cost Analysis
  Economics, Dental
  Economics, Hospital
  Economics, Medical
  Economics, Nursing
  Expenditures, Health
  Fees and Charges
  Financing, Organized
  Financing, Personal
  Income Tax
  Investments
ECONOMICS, DENTAL
  Fees, Dental
ECONOMICS, HOSPITAL
ECONOMICS, MEDICAL
  Fees, Medical
ECONOMICS, NURSING
EXPENDITURES, HEALTH
EXPERT TESTIMONY
FEES AND CHARGES
  Fees, Dental
  Fees, Medical
  Fees, Pharmaceutical
FEES, DENTAL
FEES, MEDICAL
FEES, PHARMACEUTICAL
FINANCING, GOVERNMENT
  Health Insurance for Aged, Title 18
  Medical Assistance
  Public Assistance
  Social Security
  Veterans Disability Claims
  Workmen's Compensation
FINANCING, ORGANIZED
  Financing, Government
  Insurance
FINANCING, PERSONAL
FORENSIC PSYCHIATRY (F3, G2, I)
FOUNDATIONS
GOVERNMENT AGENCIES
  United States Food and Drug Administration
  United States Office of Economic Opportunity
  United States Public Health Service
  United States Veterans Administration
HEALTH AND WELFARE PLANNING (I)
  Health Facility Planning
  Regional Medical Programs
HEALTH FACILITY PLANNING
  Hospital Planning
HEALTH INSURANCE FOR AGED, TITLE 18
HOSPITAL PLANNING
INCOME TAX
INSURANCE
  Deductibles and Coinsurance (N4)
  Insurance, Health
  Insurance, Liability
  Insurance, Life
INSURANCE, ACCIDENT
INSURANCE, DENTAL
INSURANCE, HEALTH
  Health Insurance for Aged, Title 18
  Insurance, Accident
  Insurance, Dental
  Insurance, Hospitalization
  Insurance, Major Medical
  Insurance, Pharmaceutical Services
  Insurance, Physician Services
  Insurance, Psychiatric
INSURANCE, HOSPITALIZATION
INSURANCE, LIABILITY
INSURANCE, LIFE
INSURANCE, MAJOR MEDICAL
INSURANCE, PHARMACEUTICAL SERVICES
INSURANCE, PHYSICIAN SERVICES
INSURANCE, PSYCHIATRIC
INTERNATIONAL AGENCIES
  Red Cross
  World Health Organization
INVESTMENTS
JURISPRUDENCE
  Expert Testimony
  Malpractice
LABOR UNIONS
  Collective Bargaining (N4)
LEGISLATION
  Legislation, Dental
  Legislation, Drug
  Legislation, Medical
  Legislation, Nursing
  Legislation, Pharmacy
  Legislation, Veterinary
LEGISLATION, DENTAL
LEGISLATION, DRUG
LEGISLATION, MEDICAL
LEGISLATION, NURSING
LEGISLATION, PHARMACY
LEGISLATION, VETERINARY

LICENSURE
  Licensure, Dental
  Licensure, Medical
  Licensure, Nursing
  Licensure, Pharmacy
LICENSURE, DENTAL
LICENSURE, MEDICAL
LICENSURE, NURSING
LICENSURE, PHARMACY
MALPRACTICE
MEDICAL ASSISTANCE
  Medical Assistance, Title 19
MEDICAL ASSISTANCE, TITLE 19
ORGANIZATIONS
  Academies and Institutes
  Consumer Organizations
  Foundations
  Government Agencies
  International Agencies
  Labor Unions
  Societies
PUBLIC ASSISTANCE
RED CROSS
REGIONAL MEDICAL PROGRAMS
RESEARCH SUPPORT (H)
SOCIAL CONTROL, FORMAL (I)
  Accreditation
  Certification
  Civil Rights (I)
  Ethics, Professional
  Jurisprudence
  Legislation
  Licensure
SOCIAL SECURITY
SOCIETIES
  Societies, Dental
  Societies, Medical
  Societies, Nursing
  Societies, Pharmaceutical
  Societies, Scientific
  Voluntary Health Agencies
SOCIETIES, DENTAL
  American Dental Association
SOCIETIES, MEDICAL
  American Medical Association
SOCIETIES, NURSING
  American Nurses' Association
SOCIETIES, PHARMACEUTICAL
SOCIETIES, SCIENTIFIC
STATE DENTISTRY
STATE MEDICINE
TRAINING SUPPORT (H)
UNITED STATES FOOD AND DRUG ADMINISTRATION
UNITED STATES NATIONAL INSTITUTES OF HEALTH
UNITED STATES NATIONAL LIBRARY OF MEDICINE (L)
UNITED STATES OFFICE OF ECONOMIC OPPORTUNITY
UNITED STATES PUBLIC HEALTH SERVICE
  United States National Institutes of Health
  United States National Library of Medicine (L)
UNITED STATES VETERANS ADMINISTRATION
VETERANS DISABILITY CLAIMS
VOLUNTARY HEALTH AGENCIES
  Red Cross
WORKMEN'S COMPENSATION
WORLD HEALTH ORGANIZATION

## N4 - Health Services Administration

ORGANIZATION AND ADMINISTRATION
PATIENT CARE PLANNING
PATIENT CARE TEAM
PROFESSIONAL-PATIENT RELATIONS (F1)
PROFESSIONAL PRACTICE
QUALITY OF HEALTH CARE

ACCOUNTING
APPOINTMENTS AND SCHEDULES
ATTITUDE OF HEALTH PERSONNEL (F1)
BIRTH CERTIFICATES
COLLECTIVE BARGAINING (N3)
COMPREHENSIVE HEALTH CARE
  Patient Care Planning
  Progressive Patient Care
DEATH CERTIFICATES
DEDUCTIBLES AND COINSURANCE (N3)
DELIVERY OF HEALTH CARE
DENTAL RECORDS
DENTIST-PATIENT RELATIONS (F1)
DRUG AND NARCOTIC CONTROL (I)
ELIGIBILITY DETERMINATION
FEE SCHEDULES
FORMULARIES (L)
  Formularies, Hospital (L)
FORMULARIES, HOSPITAL (L)
GOVERNING BOARD
GROUP PRACTICE
  Group Practice, Dental
GROUP PRACTICE, DENTAL
HOSPITAL ADMINISTRATION (G2)
  Hospital Personnel Administration
HOSPITAL PERSONNEL ADMINISTRATION
HOUSE CALLS (N2)
INSTITUTIONAL PRACTICE
INTERPROFESSIONAL RELATIONS (F1)
MEDICAL AUDIT
MEDICAL RECORDS
NURSE-PATIENT RELATIONS (F1)
NURSING AUDIT
NURSING, PRIVATE DUTY
NURSING RECORDS
NURSING, SUPERVISORY
NURSING, TEAM
OFFICE MANAGEMENT
  Practice Management, Dental
  Practice Management, Medical
ORGANIZATION AND ADMINISTRATION
  Accounting
  Appointments and Schedules
  Deductibles and Coinsurance (N3)
  Eligibility Determination
  Fee Schedules
  Formularies (L)
  Governing Board
  Hospital Administration (G2)
  Organizational Affiliation
  Ownership
  Personnel Management
  Pharmacy Administration
  Professional Practice
  Public Health Administration
  Public Relations
  Records
ORGANIZATIONAL AFFILIATION
  Transfer Agreement
OWNERSHIP
PARTNERSHIP PRACTICE
PATIENT CARE PLANNING
PATIENT CARE TEAM
  Nursing, Team
PEER REVIEW
PERSONNEL MANAGEMENT
  Collective Bargaining (N3)
PHARMACY ADMINISTRATION
  Drug and Narcotic Control (I)
PHARMACY AND THERAPEUTICS COMMITTEE
PHYSICIAN-PATIENT RELATIONS (F1)
PRACTICE MANAGEMENT DENTAL
PRACTICE MANAGEMENT, MEDICAL
PROFESSIONAL-PATIENT RELATIONS (F1)
  Dentist-Patient Relations (F1)
  Nurse-Patient Relations (F1)
  Physician-Patient Relations (F1)
PROFESSIONAL PRACTICE
  Group Practice
  House Calls (N2)
  Institutional Practice
  Interprofessional Relations (F1)
  Nursing, Private Duty
  Nursing, Supervisory
  Office Management
  Partnership Practice
  Professional Staff Committees
  Referral and Consultation
PROFESSIONAL STAFF COMMITTEES
  Pharmacy and Therapeutics Committee
PROGRESSIVE PATIENT CARE
PUBLIC HEALTH ADMINISTRATION
PUBLIC RELATIONS
QUALITY OF HEALTH CARE
  Medical Audit
  Nursing Audit
  Peer Review
  Utilization Review
RECORDS
  Birth Certificates
  Death Certificates
  Dental Records
  Medical Records
  Nursing Records
REFERRAL AND CONSULTATION
TRANSFER AGREEMENT
UTILIZATION REVIEW

# LIST OF JOURNALS INDEXED

# in Index Medicus

# Abbreviation Listing

## A

Acarologia
s) ACAROLOGIA (Paris)

Acquis Med Recent
ACQUISITIONS MEDICALES RECENTES (Paris)

Act Nerv Super (Praha)
ACTIVITAS NERVOSA SUPERIOR (Praha)

Acta Allergol (Kbh)
ACTA ALLERGOLOGICA (Kobenhavn)

Acta Anaesthesiol (Padova)
ACTA ANAESTHESIOLOGICA (Padova)

Acta Anaesthesiol Belg
ACTA ANAESTHESIOLOGICA BELGICA (Bruxelles)

Acta Anaesthesiol Scand
ACTA ANAESTHESIOLOGICA SCANDINAVICA (Aarhus)

Acta Anat (Basel)
ACTA ANATOMICA (Basel)

Acta Anat Nippon
ACTA ANATOMICA NIPPONICA (Tokyo)
title in Japanese: KAIBOGAKU ZASSHI

Acta Biochim Biophys Acad Sci Hung
ACTA BIOCHIMICA et BIOPHYSICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)

Acta Biochim Pol
ACTA BIOCHIMICA POLONICA (Warszawa)

Acta Biol Acad Sci Hung
ACTA BIOLOGICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)

Acta Biol Med (Gdansk)
ACTA BIOLOGICA et MEDICA (Gdansk)

Acta Biol Med Ger
ACTA BIOLOGICA et MEDICA GERMANICA (Berlin)
changed to BIOWISSENSCHAFTEN (Berlin)

Acta Biotheor [A] (Leiden)
s) ACTA BIOTHEORETICA; SERIES A (Leiden)
formerly ACTA BIOTHEORETICA (Leiden)

Acta Cardiol (Brux)
ACTA CARDIOLOGICA (Bruxelles)

Acta Chem Scand
s) ACTA CHEMICA SCANDINAVICA (Kobenhavn)

Acta Chir Acad Sci Hung
ACTA CHIRURGICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)

Acta Chir Belg
ACTA CHIRURGICA BELGICA (Bruxelles)

Acta Chir Belg [Suppl]
ACTA CHIRURGICA BELGICA. SUPPLEMENT (Bruxelles)

Acta Chir Ital
ACTA CHIRURGICA ITALICA (Padova)

Acta Chir Orthop Traumatol Cech
ACTA CHIRURGIAE ORTHOPAEDICAE et TRAUMATOLOGIAE CECHOSLOVACA (Praha)

Acta Chir Plast (Praha)
ACTA CHIRURGIAE PLASTICAE (Praha)

Acta Chir Scand
ACTA CHIRURGICA SCANDINAVICA (Stockholm)

Acta Cient Venez
s) ACTA CIENTIFICA VENEZOLANA (Caracas)

Acta Clin Belg
ACTA CLINICA BELGICA (Bruxelles)

Acta Cytol (Baltimore)
ACTA CYTOLOGICA (Baltimore)

Acta Derm Venereol (Stockh)
ACTA DERMATO-VENEREOLOGICA (Stockholm)

Acta Derm Venereol [Suppl] (Stockh)
ACTA DERMATO-VENEREOLOGICA. SUPPLEMENT (Stockholm)

Acta Dermatol (Kyoto)
ACTA DERMATOLOGICA (Kyoto)
title in Japanese: HIFUKA KIYO

Acta Diabetol Lat
ACTA DIABETOLOGICA LATINA (Milano)

Acta Diabetol Lat [Suppl]
ACTA DIABETOLOGICA LATINA. SUPPLEMENT (Milano)

Acta Embryol Exp (Palermo)
ACTA EMBRYOLOGIAE EXPERIMENTALIS (Palermo)
formerly ACTA EMBRYOLOGIAE et MORPHOLOGIAE EXPERIMENTALIS (Palermo)

Acta Endocrinol (Kbh)
ACTA ENDOCRINOLOGICA (Kobenhavn)

Acta Endocrinol [Suppl] (Kbh)
ACTA ENDOCRINOLOGICA. SUPPLEMENT (Kobenhavn)

Acta Gastroenterol Belg
ACTA GASTRO-ENTEROLOGICA BELGICA (Bruxelles)

Acta Genet Med Gemellol (Roma)
ACTA GENETICAE MEDICAE et GEMELLOLOGIAE (Roma)

Acta Gerontol (Milano)
ACTA GERONTOLOGICA (Milano)

Acta Haematol (Basel)
ACTA HAEMATOLOGICA (Basel)

Acta Haematol Jap
ACTA HAEMATOLOGICA JAPONICA (Kyoto)
title in Japanese: NIPPON KETSUEKI GAKKAI ZASSHI

Acta Hepatosplenol (Stuttg)
ACTA HEPATO-SPLENOLOGICA (Stuttgart)

Acta Hist Sci Nat Med (Kbh)
s) ACTA HISTORICA SCIENTIARUM NATURALIUM et MEDICINALIUM (Kobenhavn)

Acta Histochem (Jena)
ACTA HISTOCHEMICA; ZEITSCHRIFT fur HISTOLOGISCHE TOPOCHEMIE (Jena)

Acta Iber Radiol Cancerol
ACTA IBERICA RADIOLOGICA-CANCEROLOGICA (Madrid)

Acta Isot (Padova)
ACTA ISOTOPICA (Padova)

Acta Leiden
ACTA LEIDENSIA
formerly ACTA LEIDENSIA SCHOLAE MEDICINAE TROPICAE

Acta Med (Fukuoka)
ACTA MEDICA (Fukuoka)
title in Japanese: IGAKU KENKYU

Acta Med Acad Sci Hung
ACTA MEDICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)

Acta Med Biol (Niigata)
ACTA MEDICA et BIOLOGICA (Niigata)

Acta Med Iugosl
ACTA MEDICA IUGOSLAVICA (Beograd)

Acta Med Leg Soc (Liege)
ACTA MEDICINAE LEGALIS et SOCIALIS (Liege)

Acta Med Nagasaki
ACTA MEDICA NAGASAKIENSIA

Acta Med Okayama
ACTA MEDICINAE OKAYAMA

Acta Med Pol
ACTA MEDICA POLONA (Warszawa)

Acta Med Scand
ACTA MEDICA SCANDINAVICA (Stockholm)

Acta Med Scand [Suppl]
ACTA MEDICA SCANDINAVICA. SUPPLEMENT (Stockholm)

Acta Med Vet (Napoli)
ACTA MEDICA VETERINARIA (Napoli)

Acta Microbiol Acad Sci Hung
s) ACTA MICROBIOLOGICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)

# LIST OF JOURNALS INDEXED

Acta Microbiol Pol [A]
ACTA MICROBIOLOGICA POLONICA; SERIES A: MICROBIOLOGIA GENERALIS (Warszawa)
formerly ACTA MICROBIOLOGICA POLONICA (Warszawa)

Acta Microbiol Pol [B]
ACTA MICROBIOLOGICA POLONICA; SERIES B; MICROBIOLOGIA APPLICATA (Warszawa)
formerly ACTA MICROBIOLOGICA POLONICA (Warszawa)

Acta Morphol Acad Sci Hung
ACTA MORPHOLOGICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)

Acta Morphol Neerl Scand
ACTA MORPHOLOGICA NEERLANDO-SCANDINAVICA (Utrecht)

Acta Neurobiol Exp (Warsz)
ACTA NEUROBIOLOGIAE EXPERIMENTALIS (Warszawa)
formerly ACTA BIOLOGIAE EXPERIMENTALIS (Warszawa)

Acta Neurochir (Wien)
ACTA NEUROCHIRURGICA (Wien)

Acta Neurol (Napoli)
ACTA NEUROLOGICA (Napoli)

Acta Neurol Belg
ACTA NEUROLOGICA BELGICA (Bruxelles)
formerly ACTA NEUROLOGICA et PSYCHIATRICA BELGICA (Bruxelles)

Acta Neurol Lat Am
ACTA NEUROLOGICA LATINOAMERICANA (Montevideo)

Acta Neurol Scand
ACTA NEUROLOGICA SCANDINAVICA (Kobenhavn)

Acta Neuropathol (Berl)
ACTA NEUROPATHOLOGICA (Berlin)

Acta Obstet Ginecol Hisp Lusit
ACTA OBSTETRICA y GINECOLOGICA HISPANO-LUSITANA (Barcelona)
formerly ACTA GYNAECOLOGICA et OBSTETRICA HISPANO-LUSITANA (Porto)

Acta Obstet Gynaecol Jap
ACTA OBSTETRICA et GYNAECOLOGICA JAPONICA (Tokyo)
formerly JOURNAL of the JAPANESE OBSTETRICAL and GYNECOLOGICAL SOCIETY; English Edition (Tokyo)

Acta Obstet Gynecol Scand
ACTA OBSTETRICIA et GYNECOLOGICA SCANDINAVICA (Lund)

Acta Obstet Gynecol Scand [Suppl]
ACTA OBSTETRICIA et GYNECOLOGICA SCANDINAVICA. SUPPLEMENT (Lund)

Acta Odontol Scand
ACTA ODONTOLOGICA SCANDINAVICA (Turku)
formerly ACTA ODONTOLOGICA SCANDINAVICA (Stockholm)

Acta Oncol (Madr)
ACTA ONCOLOGICA (Madrid)

Acta Ophthalmol (Kbh)
ACTA OPHTHALMOLOGICA (Kobenhavn)

Acta Ophthalmol [Suppl] (Kbh)
ACTA OPHTHALMOLOGICA. SUPPLEMENT (Kobenhavn)

Acta Orthop Belg
ACTA ORTHOPAEDICA BELGICA (Bruxelles)

Acta Orthop Scand
ACTA ORTHOPAEDICA SCANDINAVICA (Kobenhavn)

Acta Orthop Scand [Suppl]
ACTA ORTHOPAEDICA SCANDINAVICA. SUPPLEMENT (Kobenhavn)

Acta Otolaryngol (Stockh)
ACTA OTO-LARYNGOLOGICA (Stockholm)

Acta Otolaryngol [Suppl] (Stockh)
ACTA OTO-LARYNGOLOGICA. SUPPLEMENT (Stockholm)

Acta Otorhinolaryngol Belg
ACTA OTO-RHINO-LARYNGOLOGICA BELGICA (Bruxelles)

Acta Otorinolaryngol Iber Am
ACTA OTO-RINO-LARINGOLOGICA IBERO-AMERICANA (Barcelona)

Acta Paediatr Acad Sci Hung
ACTA PAEDIATRICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)

Acta Paediatr Belg
ACTA PAEDIATRICA BELGICA (Bruxelles)

Acta Paediatr Jap
ACTA PAEDIATRICA JAPONICA (Tokyo)
title in Japanese: NIPPON SHONIKA GAKKAI ZASSHI

Acta Paediatr Jap [Overseas]
ACTA PAEDIATRICA JAPONICA; Overseas Edition (Tokyo)
formerly PAEDIATRIA JAPONICA (Sendai)

Acta Paediatr Scand
ACTA PAEDIATRICA SCANDINAVICA (Stockholm)
formerly ACTA PAEDIATRICA (Stockholm)

Acta Paediatr Scand [Suppl]
ACTA PAEDIATRICA SCANDINAVICA. SUPPLEMENT (Stockholm)

Acta Paedopsychiatr (Basel)
ACTA PAEDOPSYCHIATRICA (Basel)

Acta Pathol Jap
ACTA PATHOLOGICA JAPONICA (Tokyo)

Acta Pathol Microbiol Scand [A]
ACTA PATHOLOGICA et MICROBIOLOGICA SCANDINAVICA; SECTION A: PATHOLOGY (Kobenhavn)
formerly ACTA PATHOLOGICA et MICROBIOLOGICA SCANDINAVICA (Kobenhavn)

Acta Pathol Microbiol Scand [B]
ACTA PATHOLOGICA et MICROBIOLOGICA SCANDINAVICA; SECTION B: MICROBIOLOGY and IMMUNOLOGY (Kobenhavn)
formerly ACTA PATHOLOGICA et MICROBIOLOGICA SCANDINAVICA (Kobenhavn)

Acta Pharm Hung
ACTA PHARMACEUTICA HUNGARICA (Budapest)

Acta Pharm Suec
ACTA PHARMACEUTICA SUECICA; SVENSK FARMACEUTISK TIDSKRIFT, SCIENTIFIC EDITION (Stockholm)

Acta Pharmacol Toxicol (Kbh)
ACTA PHARMACOLOGICA et TOXICOLOGICA (Kobenhavn)

Acta Pharmacol Toxicol [Suppl] (Kbh)
ACTA PHARMACOLOGICA et TOXICOLOGICA. SUPPLEMENT (Kobenhavn)

Acta Physiol Acad Sci Hung
ACTA PHYSIOLOGICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)

Acta Physiol Lat Am
ACTA PHYSIOLOGICA LATINO-AMERICANA (Buenos Aires)

Acta Physiol Pol
ACTA PHYSIOLOGICA POLONICA (Warszawa)

Acta Physiol Scand
ACTA PHYSIOLOGICA SCANDINAVICA (Stockholm)

Acta Physiol Scand [Suppl]
ACTA PHYSIOLOGICA SCANDINAVICA. SUPPLEMENT (Stockholm)

Acta Pol Pharm
ACTA POLONIAE PHARMACEUTICA (Warszawa)

Acta Psychiatr Belg
ACTA PSYCHIATRICA BELGICA (Bruxelles)
formerly ACTA NEUROLOGICA et PSYCHIATRICA BELGICA (Bruxelles)

Acta Psychiatr Scand
ACTA PSYCHIATRICA SCANDINAVICA (Kobenhavn)

Acta Psychiatr Scand [Suppl]
ACTA PSYCHIATRICA SCANDINAVICA. SUPPLEMENT (Kobenhavn)

Acta Psychol (Amst)
s) ACTA PSYCHOLOGICA; EUROPEAN JOURNAL of PSYCHOLOGY (Amsterdam)

Acta Radiol [Diagn] (Stockh)
ACTA RADIOLOGICA; DIAGNOSIS (Stockholm)
formerly ACTA RADIOLOGICA (Stockholm)

Acta Radiol [Ther] (Stockh)
ACTA RADIOLOGICA; THERAPY, PHYSICS, BIOLOGY (Stockholm)
formerly ACTA RADIOLOGICA (Stockholm)

Acta Rheumatol Scand
ACTA RHEUMATOLOGICA SCANDINAVICA (Stockholm)

Acta Sch Med Univ Kioto
ACTA SCHOLAE MEDICINALIS UNIVERSITATIS in KIOTO

Acta Soc Med Ups
ACTA SOCIETATIS MEDICORUM UPSALIENSIS (Stockholm)

Acta Soc Ophthalmol Jap
ACTA SOCIETATIS OPHTHALMOLOGICAE JAPONICAE (Tokyo)
title in Japanese: NIPPON GANKA GAKKAI ZASSHI

Acta Sociomed Scand
ACTA SOCIO-MEDICA SCANDINAVICA (Lund)

Acta Stomatol Belg
ACTA STOMATOLOGICA BELGICA (Bruxelles)

Acta Trop (Basel)
ACTA TROPICA (Basel)

Acta Tuberc Pneumol Belg
ACTA TUBERCULOSEA et PNEUMOLOGICA BELGICA (Bruxelles)

Acta Univ Carol [Med] (Praha)
ACTA UNIVERSITATIS CAROLINAE; MEDICA (Praha)

Acta Urol Belg
ACTA UROLOGICA BELGICA (Bruxelles)

Acta Urol Jap
ACTA UROLOGICA JAPONICA (Kyoto)
title in Japanese: HINYOKIKA KIYO

Acta Vet Acad Sci Hung
ACTA VETERINARIA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)

Acta Vet Scand
ACTA VETERINARIA SCANDINAVICA (Kobenhavn)

Acta Vet Scand [Suppl]
ACTA VETERINARIA SCANDINAVICA. SUPPLEMENT (Oslo)

Acta Virol (Praha)
ACTA VIROLOGICA (Praha)
formerly ACTA VIROLOGICA; English Edition (Praha)

Acta Vitaminol Enzymol (Milano)
ACTA VITAMINOLOGICA et ENZYMOLOGICA (Milano)
formerly ACTA VITAMINOLOGICA (Milano)

Actas Dermosifiliogr
ACTAS DERMO-SIFILIOGRAFICAS (Madrid)

Actas Luso Esp Neurol Psiquiatr
ACTAS LUSO-ESPANOLAS de NEUROLOGIA y PSIQUIATRIA (Madrid)

Actual Odontostomatol (Paris)
ACTUALITES ODONTO-STOMATOLOGIQUES (Paris)

Actual Pharmacol (Paris)
ACTUALITES PHARMACOLOGIQUES (Paris)

ADM
ADM; REVISTA de la ASOCIACION DENTAL MEXICANA (Mexico)

Adv Appl Microbiol
s) ADVANCES in APPLIED MICROBIOLOGY (New York)

Adv Biochem Psychopharmacol
ADVANCES in BIOCHEMICAL PSYCHOPHARMACOLOGY (New York)

Adv Biol Med Phys
ADVANCES in BIOLOGICAL and MEDICAL PHYSICS (New York)

Adv Cancer Res
ADVANCES in CANCER RESEARCH (New York)

Adv Cardiol
ADVANCES in CARDIOLOGY (Basel)

Adv Cardiopulm Dis
ADVANCES in CARDIOPULMONARY DISEASES (Chicago)

Adv Clin Chem
ADVANCES in CLINICAL CHEMISTRY (New York)

Adv Comp Physiol Biochem
ADVANCES in COMPARATIVE PHYSIOLOGY and BIOCHEMISTRY (New York)

Adv Drug Res
ADVANCES in DRUG RESEARCH (London)

Adv Enzyme Regul
ADVANCES in ENZYME REGULATION (Oxford)

Adv Enzymol
ADVANCES in ENZYMOLOGY and RELATED SUBJECTS of BIOCHEMISTRY (New York)

Adv Food Res
s) ADVANCES in FOOD RESEARCH (New York)

Adv Genet
s) ADVANCES in GENETICS (New York)

# LIST OF JOURNALS INDEXED

Adv Gerontol Res
ADVANCES in GERONTOLOGICAL RESEARCH (New York)

Adv Immunol
ADVANCES in IMMUNOLOGY (New York)

Adv Intern Med
ADVANCES in INTERNAL MEDICINE (New York)

Adv Lipid Res
s) ADVANCES in LIPID RESEARCH (New York)

Adv Metab Disord
ADVANCES in METABOLIC DISORDERS (New York)

Adv Morphog
ADVANCES in MORPHOGENESIS (New York)

Adv Neurol Sci (Tokyo)
ADVANCES in NEUROLOGICAL SCIENCES (Tokyo)
title in Japanese: SHINKEI KENKYU no SHIMPO

Adv Ophthalmol
ADVANCES in OPHTHALMOLOGY (Basel)
formerly a subseries of BIBLIOTHECA OPHTHALMOLOGICA (Basel)

Adv Oral Biol
ADVANCES in ORAL BIOLOGY (New York)

Adv Otorhinolaryngol
ADVANCES in OTO-RHINO-LARYNGOLOGY (Basel)
formerly BIBLIOTHECA OTO-RHINO-LARYNGOLOGICA; Supplementa ad PRACTICA OTO-RHINO-LARYNGOLOGICA (Basel)

Adv Parasitol
s) ADVANCES in PARASITOLOGY (London)

Adv Pediatr
ADVANCES in PEDIATRICS (New York)

Adv Pharm Sci
ADVANCES in PHARMACEUTICAL SCIENCES (London)

Adv Pharmacol Chemother
ADVANCES in PHARMACOLOGY and CHEMOTHERAPY (New York)
combines ADVANCES in CHEMOTHERAPY (New York) and ADVANCES in PHARMACOLOGY (New York)

Adv Protein Chem
ADVANCES in PROTEIN CHEMISTRY (New York)

Adv Psychosom Med
ADVANCES in PSYCHOSOMATIC MEDICINE (New York)
formerly FORTSCHRITTE der PSYCHOSOMATISCHEN MEDIZIN (Basel)

Adv Sci
s) ADVANCEMENT of SCIENCE (London)

Adv Surg
ADVANCES in SURGERY (Chicago)

Adv Tracer Methodol
ADVANCES in TRACER METHODOLOGY (New York)

Adv Tuberc Res
ADVANCES in TUBERCULOSIS RESEARCH (Basel)
formerly BIBLIOTHECA TUBERCULOSEA (Basel)

Adv Vet Sci Comp Med
ADVANCES in VETERINARY SCIENCE and COMPARATIVE MEDICINE (New York)
formerly ADVANCES in VETERINARY SCIENCE (New York)

Adv Virus Res
ADVANCES in VIRUS RESEARCH (New York)

Aeromed Rev
AEROMEDICAL REVIEWS (Brooks Air Force Base, Tex.)

Aerosp Med
AEROSPACE MEDICINE (St. Paul)

Aerztl Forsch
AERZTLICHE FORSCHUNG (Munchen)

Aesthet Med (Berl)
AESTHETISCHE MEDIZIN; MEDIZINISCHE KOSMETIK (Berlin)
changed to COSMETOLOGICA (Berlin)

Afr J Med Sci
AFRICAN JOURNAL of MEDICAL SCIENCES (Oxford)

Agents Actions
AGENTS and ACTIONS; SWISS JOURNAL of PHARMACOLOGY (Basel)

Agressologie
AGRESSOLOGIE (Paris)

Aktuel Otorhinolaryngol
AKTUELLE OTO-RHINO-LARYNGOLOGIE (Stuttgart)

Aktuel Probl Phoniatr Logop
AKTUELLE PROBLEME der PHONIATRIE und LOGOPAEDIE; Additamenta ad FOLIA PHONIATRICA (Basel)

Akush Ginekol (Mosk)
AKUSHERSTVO i GINEKOLOGIIA (Moskva)

Akush Ginekol (Sofiia)
AKUSHERSTVO i GINEKOLOGIIA (Sofiia)
formerly AKUSHERSTVO i GINEKOLOGIIA; Supplement to SUVREMENNA MEDITSINA (Sofiia)

Ala J Med Sci
ALABAMA JOURNAL of MEDICAL SCIENCES (Birmingham)

Alaska Med
ALASKA MEDICINE (Anchorage)

Albrecht von Graefes Arch Klin Ophthalmol
ALBRECHT von GRAEFES ARCHIV fur KLINISCHE und EXPERIMENTELLE OPHTHALMOLOGIE (Berlin)
formerly ALBRECHT von GRAEFES ARCHIV fur OPHTHALMOLOGIE vereinigt mit ARCHIV fur AUGENHEILKUNDE (Munchen)

Alergia
ALERGIA; REVISTA IBEROAMERICANA de ALERGOLOGIA (Mexico)

Aliment Vie
ALIMENTATION et la VIE (Paris)
formerly BULLETIN de la SOCIETE SCIENTIFIQUE d'HYGIENE ALIMENTAIRE et d'ALIMENTATION RATIONNELLE (Paris)

Allerg Asthma (Leipz)
ALLERGIE und ASTHMA (Leipzig)

Allerg Asthmaforsch
ALLERGIE- und ASTHMAFORSCHUNG (Leipzig)

Am Ann Deaf
AMERICAN ANNALS of the DEAF (Washington)

Am Correct Ther J
AMERICAN CORRECTIVE THERAPY JOURNAL (Rehoboth Beach)
formerly JOURNAL of the ASSOCIATION for PHYSICAL and MENTAL REHABILITATION (Rehoboth Beach)

Am Fam Physician
AMERICAN FAMILY PHYSICIAN (Kansas City, Mo.)
formerly AMERICAN FAMILY PHYSICIAN-GP (Kansas City, Mo.)

Am Heart J
AMERICAN HEART JOURNAL (St. Louis)

Am Imago
s) AMERICAN IMAGO (New York)

Am Ind Hyg Assoc J
AMERICAN INDUSTRIAL HYGIENE ASSOCIATION JOURNAL (Detroit)

Am J Anat
AMERICAN JOURNAL of ANATOMY (Philadelphia)

Am J Cardiol
AMERICAN JOURNAL of CARDIOLOGY (New York)

Am J Clin Hypn
AMERICAN JOURNAL of CLINICAL HYPNOSIS (Phoenix)

Am J Clin Nutr
AMERICAN JOURNAL of CLINICAL NUTRITION (Bethesda)

Am J Clin Pathol
AMERICAN JOURNAL of CLINICAL PATHOLOGY (Baltimore)

Am J Dig Dis
AMERICAN JOURNAL of DIGESTIVE DISEASES (New York)

Am J Dis Child
AMERICAN JOURNAL of DISEASES of CHILDREN (Chicago)

Am J Epidemiol
AMERICAN JOURNAL of EPIDEMIOLOGY (Baltimore)
formerly AMERICAN JOURNAL of HYGIENE (Baltimore)

Am J Gastroenterol
AMERICAN JOURNAL of GASTROENTEROLOGY (New York)

Am J Hosp Pharm
AMERICAN JOURNAL of HOSPITAL PHARMACY (Washington)

Am J Hum Genet
AMERICAN JOURNAL of HUMAN GENETICS (New York)

Am J Med
AMERICAN JOURNAL of MEDICINE (New York)

Am J Med Sci
AMERICAN JOURNAL of the MEDICAL SCIENCES (Thorofare, N.J.)

Am J Med Technol
AMERICAN JOURNAL of MEDICAL TECHNOLOGY (Houston)

Am J Ment Defic
AMERICAN JOURNAL of MENTAL DEFICIENCY (Albany)

Am J Nurs
AMERICAN JOURNAL of NURSING (New York)

Am J Obstet Gynecol
AMERICAN JOURNAL of OBSTETRICS and GYNECOLOGY (St. Louis)

Am J Occup Ther
AMERICAN JOURNAL of OCCUPATIONAL THERAPY (New York)

Am J Ophthalmol
AMERICAN JOURNAL of OPHTHALMOLOGY (Chicago)

Am J Optom
AMERICAN JOURNAL of OPTOMETRY and ARCHIVES of AMERICAN ACADEMY of OPTOMETRY (Minneapolis)

Am J Orthod
AMERICAN JOURNAL of ORTHODONTICS (St. Louis)

Am J Orthop Surg
AMERICAN JOURNAL of ORTHOPEDIC SURGERY (Houston)
formerly AMERICAN JOURNAL of ORTHOPEDICS (Houston)

Am J Orthopsychiatry
AMERICAN JOURNAL of ORTHOPSYCHIATRY (New York)

Am J Pathol
AMERICAN JOURNAL of PATHOLOGY (New York)

Am J Pharm
AMERICAN JOURNAL of PHARMACY and the SCIENCES SUPPORTING PUBLIC HEALTH (Philadelphia)
formerly AMERICAN JOURNAL of PHARMACY (Philadelphia)

Am J Phys Anthropol
AMERICAN JOURNAL of PHYSICAL ANTHROPOLOGY (Philadelphia)

Am J Phys Med
AMERICAN JOURNAL of PHYSICAL MEDICINE (Baltimore)

Am J Physiol
AMERICAN JOURNAL of PHYSIOLOGY (Bethesda)

Am J Proctol
AMERICAN JOURNAL of PROCTOLOGY (New York)

Am J Psychiatry
AMERICAN JOURNAL of PSYCHIATRY (Hanover, N.H.)

Am J Psychoanal
AMERICAN JOURNAL of PSYCHOANALYSIS (New York)

Am J Psychol
s) AMERICAN JOURNAL of PSYCHOLOGY (Austin)

Am J Psychother
AMERICAN JOURNAL of PSYCHOTHERAPY (Lancaster)

Am J Public Health
AMERICAN JOURNAL of PUBLIC HEALTH (New York)
formerly AMERICAN JOURNAL of PUBLIC HEALTH and the NATION'S HEALTH (New York)

Am J Roentgenol Radium Ther Nucl Med
AMERICAN JOURNAL of ROENTGENOLOGY, RADIUM THERAPY and NUCLEAR MEDICINE (Springfield, Ill.)

Am J Sociol
s) AMERICAN JOURNAL of SOCIOLOGY (Chicago)

# LIST OF JOURNALS INDEXED

Am J Surg
AMERICAN JOURNAL of SURGERY (New York)

Am J Trop Med Hyg
AMERICAN JOURNAL of TROPICAL MEDICINE and HYGIENE (Baltimore)

Am J Vet Res
AMERICAN JOURNAL of VETERINARY RESEARCH (Chicago)

Am Orthopt J
AMERICAN ORTHOPTIC JOURNAL (Rochester, Minn.)

Am Psychol
s) AMERICAN PSYCHOLOGIST (Washington)

Am Rev Resp Dis
AMERICAN REVIEW of RESPIRATORY DISEASE (Baltimore)

Am Sci
s) AMERICAN SCIENTIST (New Haven)

Am Sociol Rev
s) AMERICAN SOCIOLOGICAL REVIEW (New York)

Am Surg
AMERICAN SURGEON (Philadelphia)

An Bras Dermatol
ANAIS BRASILEIROS de DERMATOLOGIA (Rio de Janeiro)
formerly ANAIS BRASILEIROS de DERMATOLOGIA e SIFILOGRAFIA (Rio de Janeiro)

An Cir (Rosario)
ANALES de CIRUGIA (Rosario)

An Esc Nacl Saude Publica Med Trop (Lisb)
ANAIS da ESCOLA NACIONAL de SAUDE PUBLICA e de MEDICINA TROPICAL (Lisboa)
supersedes ANAIS do INSTITUTO de MEDICINA TROPICAL (Lisboa)

An Esp Odontoestomatol
ANALES ESPANOLES de ODONTOESTOMATOLOGIA (Madrid)

An Fac Med Lima
ANALES de la FACULTAD de MEDICINA, UNIVERSIDAD NACIONAL MAYOR de SAN MARCOS de LIMA
changed to ANALES del PROGRAMA ACADEMICO de MEDICINA (Lima)

An Microbiol (Rio de J)
ANAIS de MICROBIOLOGIA (Rio de Janeiro)

An Programa Acad Med (Lima)
ANALES del PROGRAMA ACADEMICO de MEDICINA, UNIVERSIDAD NACIONAL MAYOR de SAN MARCOS (Lima)
formerly ANALES de la FACULTAD de MEDICINA, UNIVERSIDAD NACIONAL MAYOR de SAN MARCOS de LIMA

An R Acad Nacl Med (Madr)
ANALES de la REAL ACADEMIA NACIONAL de MEDICINA (Madrid)

Anaesthesia
ANAESTHESIA (London)

Anaesthesist
ANAESTHESIST (Berlin)

Anal Biochem
ANALYTICAL BIOCHEMISTRY (New York)

Anal Chem
s) ANALYTICAL CHEMISTRY (Washington)

Anal Chim Acta
s) ANALYTICA CHIMICA ACTA (Amsterdam)

Analyst
s) ANALYST (Cambridge, Engl.)

Anat Anz
ANATOMISCHER ANZEIGER (Jena)

Anat Rec
ANATOMICAL RECORD (Philadelphia)

Anesth Analg (Cleve)
ANESTHESIA and ANALGESIA; CURRENT RESEARCHES (Cleveland)

Anesth Analg (Paris)
ANESTHESIE, ANALGESIE, REANIMATION (Paris)

Anesthesiology
ANESTHESIOLOGY (Philadelphia)

Angeiologie
ANGEIOLOGIE (Paris)

Angew Chem [Engl]
s) ANGEWANDTE CHEMIE; INTERNATIONAL EDITION in ENGLISH (Weinheim)

Angiologia
ANGIOLOGIA (Barcelona)

Angiologica
ANGIOLOGICA (Basel)

Angiology
ANGIOLOGY (New York)

Angle Orthod
ANGLE ORTHODONTIST (Appleton)

Anim Behav
s) ANIMAL BEHAVIOUR (London)

Ann Acad Sci Fenn [Med]
ANNALES ACADEMIAE SCIENTIARUM FENNICAE; SERIES A: V. MEDICA (Helsinki)

Ann Allergy
ANNALS of ALLERGY (St. Paul)

Ann Anat Pathol (Paris)
ANNALES d'ANATOMIE PATHOLOGIQUE (Paris)

Ann Appl Biol
s) ANNALS of APPLIED BIOLOGY (London)

Ann Biol Clin (Paris)
ANNALES de BIOLOGIE CLINIQUE (Paris)

Ann Cardiol Angeiol (Paris)
ANNALES de CARDIOLOGIE et d'ANGEIOLOGIE (Paris)
formerly ACTUALITES CARDIOLOGIQUES et ANGEIOLOGIQUES INTERNATIONALES (Paris)

Ann Chir
ANNALES de CHIRURGIE (Paris)

Ann Chir Gynaecol Fenn
ANNALES CHIRURGIAE et GYNAECOLOGIAE FENNIAE (Helsinki)

Ann Chir Infant
ANNALES de CHIRURGIE INFANTILE (Paris)

Ann Chir Plast
ANNALES de CHIRURGIE PLASTIQUE (Paris)

Ann Chir Thorac Cardiovasc
ANNALES de CHIRURGIE THORACIQUE et CARDIO-VASCULAIRE; SECTION SPECIALISEE des ANNALES de CHIRURGIE (Paris)

Ann Clin Res
ANNALS of CLINICAL RESEARCH (Helsinki)
formed by merging of ANNALES MEDICINAE INTERNAE FENNIAE (Helsinki) and ANNALES PAEDIATRIAE FENNIAE (Helsinki)

Ann Dent
ANNALS of DENTISTRY (New York)

Ann Dermatol Syphiligr (Paris)
ANNALES de DERMATOLOGIE et SYPHILIGRAPHIE (Paris)

Ann Endocrinol (Paris)
ANNALES d'ENDOCRINOLOGIE (Paris)

Ann Gastroenterol Hepatol (Paris)
ANNALES de GASTROENTEROLOGIE et d'HEPATOLOGIE (Paris)
formerly ACTUALITES HEPATO-GASTRO-ENTEROLOGIQUES (Paris)

Ann Genet (Paris)
ANNALES de GENETIQUE (Paris)

Ann Histochim
ANNALES d'HISTOCHIMIE (Paris)

Ann Hum Genet
ANNALS of HUMAN GENETICS (London)

Ann Inst Pasteur (Paris)
ANNALES de l'INSTITUT PASTEUR (Paris)

Ann Inst Pasteur Lille
ANNALES de l'INSTITUT PASTEUR de LILLE

Ann Intern Med
ANNALS of INTERNAL MEDICINE (Philadelphia)

Ann Ist Carlo Forlanini
ANNALI dell'ISTITUTO CARLO FORLANINI (Roma)

Ann Ist Super Sanita
ANNALI dell'ISTITUTO SUPERIORE di SANITA (Roma)
supersedes RENDICONTI; ISTITUTO SUPERIORE di SANITA (Roma)

Ann Ital Chir
ANNALI ITALIANI di CHIRURGIA (Bologna)

Ann Laringol
ANNALI di LARINGOLOGIA, OTOLOGIA, RINOLOGIA, FARINGOLOGIA (Torino)

Ann Med Exp Biol Fenn
ANNALES MEDICINAE EXPERIMENTALIS et BIOLOGIAE FENNIAE (Helsinki)

Ann Med Interne (Paris)
ANNALES de MEDECINE INTERNE (Paris)
formerly BULLETINS et MEMOIRES de la SOCIETE MEDICALE des HOPITAUX de PARIS

Ann Med Nav (Roma)
ANNALI di MEDICINA NAVALE (Roma)

Ann Med Psychol (Paris)
ANNALES MEDICO-PSYCHOLOGIQUES (Paris)

Ann Nutr Aliment
ANNALES de la NUTRITION et de l'ALIMENTATION (Paris)

Ann NY Acad Sci
ANNALS of the NEW YORK ACADEMY of SCIENCES

Ann Occup Hyg
ANNALS of OCCUPATIONAL HYGIENE (London)

Ann Ocul (Paris)
ANNALES d'OCULISTIQUE (Paris)

Ann Odontostomatol (Lyon)
ANNALES ODONTO-STOMATOLOGIQUES (Lyon)

Ann Ostet Ginecol
ANNALI di OSTETRICIA e GINECOLOGIA (Milano)

Ann Otol Rhinol Laryngol
ANNALS of OTOLOGY, RHINOLOGY and LARYNGOLOGY (St. Louis)

Ann Otolaryngol Chir Cervicofac
ANNALES d'OTO-LARYNGOLOGIE et de CHIRURGIE CERVICO-FACIALE (Paris)
formerly ANNALES d'OTO-LARYNGOLOGIE (Paris)

Ann Ottalmol Clin Ocul
ANNALI di OTTALMOLOGIA e CLINICA OCULISTICA (Parma)

Ann Parasitol Hum Comp
ANNALES de PARASITOLOGIE HUMAINE et COMPAREE (Paris)

Ann Pediatr (Paris)
ANNALES de PEDIATRIE (Paris)

Ann Pharm Fr
ANNALES PHARMACEUTIQUES FRANCAISES (Paris)

Ann R Coll Surg Engl
ANNALS of the ROYAL COLLEGE of SURGEONS of ENGLAND (London)

Ann Radiol (Paris)
ANNALES de RADIOLOGIE (Paris)

Ann Radiol Diagn (Bologna)
ANNALI di RADIOLOGIA DIAGNOSTICA (Bologna)

Ann Rheum Dis
ANNALS of the RHEUMATIC DISEASES (London)

Ann Sanita Pubblica
ANNALI della SANITA PUBBLICA (Roma)

Ann Soc Belg Med Trop
ANNALES des SOCIETES BELGES de MEDECINE TROPICALE, de PARASITOLOGIE et de MYCOLOGIE HUMAINE et ANIMALE (Anvers)
formerly ANNALES de la SOCIETE BELGE de MEDECINE TROPICALE (Bruxelles)

Ann Stomatol (Roma)
ANNALI di STOMATOLOGIA (Roma)

Ann Surg
ANNALS of SURGERY (Philadelphia)

Ann Thorac Surg
ANNALS of THORACIC SURGERY (Boston)

Ann Trop Med Parasitol
ANNALS of TROPICAL MEDICINE and PARASITOLOGY (Liverpool)

Ann Univ Mariae Curie Sklodowska [Med]
ANNALES UNIVERSITATIS MARIAE CURIE-SKLODOWSKA; SECTIO D: MEDICINA (Lublin)

Ann Univ Sarav [Med]
ANNALES UNIVERSITATIS SARAVIENSIS; MEDIZIN (Saarbrucken)

Ann Urol (Paris)
ANNALES d'UROLOGIE (Paris)
formerly published as part of ANNALES de CHIRURGIE (Paris)

Ann Zool
s) ANNALS of ZOOLOGY (Agra)

Annee Endocrinol
ANNEE ENDOCRINOLOGIQUE (Paris)

# LIST OF JOURNALS INDEXED

Annee Psychol
s) ANNEE PSYCHOLOGIQUE (Paris)

Annee Ther Clin Ophtalmol
ANNEE THERAPEUTIQUE et CLINIQUE en OPHTALMOLOGIE (Marseille)

Annu Rep Res Inst Environ Med Nagoya Univ
ANNUAL REPORT of the RESEARCH INSTITUTE of ENVIRONMENTAL MEDICINE, NAGOYA UNIVERSITY

Annu Rev Biochem
ANNUAL REVIEW of BIOCHEMISTRY (Stanford)

Annu Rev Entomol
s) ANNUAL REVIEW of ENTOMOLOGY (Palo Alto)

Annu Rev Med
ANNUAL REVIEW of MEDICINE (Palo Alto)

Annu Rev Microbiol
ANNUAL REVIEW of MICROBIOLOGY (Stanford)

Annu Rev Pharmacol
ANNUAL REVIEW of PHARMACOLOGY (Palo Alto)

Annu Rev Physiol
ANNUAL REVIEW of PHYSIOLOGY (Stanford)

Annu Rev Psychol
s) ANNUAL REVIEW of PSYCHOLOGY (Stanford)

Antibiot Chemother (Basel)
ANTIBIOTICA et CHEMOTHERAPIA (Basel)

Antibiotica
ANTIBIOTICA (Roma)

Antibiotiki
ANTIBIOTIKI (Moskva)

Antimicrob Agents Chemother
ANTIMICROBIAL AGENTS and CHEMOTHERAPY (Detroit)

Antonie van Leeuwenhoek
ANTONIE van LEEUWENHOEK; JOURNAL of MICROBIOLOGY and SEROLOGY (Amsterdam)

Appl Microbiol
s) APPLIED MICROBIOLOGY (Baltimore)

Appl Ther
APPLIED THERAPEUTICS (Toronto)

Arb Paul Ehrlich Inst
ARBEITEN aus dem PAUL-EHRLICH-INSTITUT, dem GEORG-SPEYER-HAUS und dem FERDINAND-BLUM-INSTITUT zu FRANKFURT a.M. (Stuttgart)

Arch Anat Histol Embryol (Strasb)
ARCHIVES d'ANATOMIE, d'HISTOLOGIE et d'EMBRYOLOGIE (Strasbourg)

Arch Anat Microsc Morphol Exp
ARCHIVES d'ANATOMIE MICROSCOPIQUE et de MORPHOLOGIE EXPERIMENTALE (Paris)

Arch Anat Pathol (Paris)
ARCHIVES d'ANATOMIE PATHOLOGIQUE (Paris)

Arch Argent Dermatol
ARCHIVOS ARGENTINOS de DERMATOLOGIA (Buenos Aires)

Arch Argent Pediatr
ARCHIVOS ARGENTINOS de PEDIATRIA (Buenos Aires)

Arch Atlas Norm Pathol Anat Roentgenbild
ARCHIV und ATLAS der NORMALEN und PATHOLOGISCHEN ANATOMIE in TYPISCHEN ROENTGENBILDERN (Stuttgart); Supplement to FORTSCHRITTE auf dem GEBIETE der ROENTGENSTRAHLEN und der NUKLEARMEDIZIN (Stuttgart)

Arch Belg Dermatol Syphiligr
ARCHIVES BELGES de DERMATOLOGIE et de SYPHILIGRAPHIE (Bruxelles)

Arch Belg Med Soc
ARCHIVES BELGES de MEDECINE SOCIALE, HYGIENE, MEDECINE du TRAVAIL et MEDECINE LEGALE (Bruxelles)

Arch Biochem Biophys
ARCHIVES of BIOCHEMISTRY and BIOPHYSICS (New York)

Arch Biol (Liege)
s) ARCHIVES de BIOLOGIE (Liege)

Arch Chir Neerl
ARCHIVUM CHIRURGICUM NEERLANDICUM (Den Haag)

Arch Chir Torac Cardiovasc
ARCHIVIO di CHIRURGIA TORACICA e CARDIOVASCOLARE (Firenze)
formerly ARCHIVIO di CHIRURGIA del TORACE (Firenze)

Arch De Vecchi Anat Patol
ARCHIVIO DE VECCHI per l'ANATOMIA PATOLOGICA e la MEDICINA CLINICA (Firenze)

Arch Dermatol
ARCHIVES of DERMATOLOGY (Chicago)

Arch Dermatol Forsch
ARCHIV fur DERMATOLOGISCHE FORSCHUNG (Berlin)
formerly ARCHIV fur KLINISCHE und EXPERIMENTELLE DERMATOLOGIE (Berlin)

Arch Dis Child
ARCHIVES of DISEASE in CHILDHOOD (London)

Arch E Maragliano Patol Clin
ARCHIVIO E. MARAGLIANO di PATOLOGIA e CLINICA (Genova)

Arch Environ Health
ARCHIVES of ENVIRONMENTAL HEALTH (Chicago)

Arch Exp Veterinaermed
ARCHIV fur EXPERIMENTELLE VETERINAERMEDIZIN (Leipzig)

Arch Fisiol
ARCHIVIO di FISIOLOGIA (Firenze)

Arch Fr Mal App Dig
ARCHIVES FRANCAISES des MALADIES de l'APPAREIL DIGESTIF (Paris)
formerly ARCHIVES des MALADIES de l'APPAREIL DIGESTIF et des MALADIES de la NUTRITION (Paris)

Arch Fr Pediatr
ARCHIVES FRANCAISES de PEDIATRIE (Paris)

Arch Fund Roux Ocefa
ARCHIVOS de la FUNDACION ROUX-OCEFA (Buenos Aires)
formerly ARCHIVOS de HISTOLOGIA NORMAL y PATOLOGICA (Buenos Aires)

Arch Gen Psychiatry
ARCHIVES of GENERAL PSYCHIATRY (Chicago)

Arch Gesamte Psychol
s) ARCHIV fur GESAMTE PSYCHOLOGIE (Frankfurt)
changed to ARCHIV fur PSYCHOLOGIE (Frankfurt)

Arch Gesamte Virusforsch
ARCHIV fur die GESAMTE VIRUSFORSCHUNG (Wien)

Arch Geschwulstforsch
ARCHIV fur GESCHWULSTFORSCHUNG (Dresden)

Arch Gynaekol
ARCHIV fur GYNAEKOLOGIE (Munchen)

Arch Hist Med (Warsz)
ARCHIWUM HISTORII MEDYCYNY (Warszawa)

Arch Histol Jap
ARCHIVUM HISTOLOGICUM JAPONICUM (Okayama)
title in Japanese: NIPPON SOSHIKIGAKU KIROKU

Arch Hyg Bakteriol
ARCHIV fur HYGIENE und BAKTERIOLOGIE (Munchen)

Arch Immunol Ther Exp (Warsz)
ARCHIVUM IMMUNOLOGIAE et THERAPIAE EXPERIMENTALIS (Warszawa)

Arch Inst Cardiol Mex
ARCHIVOS del INSTITUTO de CARDIOLOGIA de MEXICO

Arch Inst Farmacol Exp (Madr)
ARCHIVOS del INSTITUTO de FARMACOLOGIA EXPERIMENTAL (Madrid)

Arch Int Pharmacodyn Ther
ARCHIVES INTERNATIONALES de PHARMACODYNAMIE et de THERAPIE (Gand)

Arch Int Physiol Biochim
ARCHIVES INTERNATIONALES de PHYSIOLOGIE et de BIOCHIMIE (Liege)

Arch Intern Med
ARCHIVES of INTERNAL MEDICINE (Chicago)

Arch Invest Med (Mex)
ARCHIVOS de INVESTIGACION MEDICA (Mexico)

Arch Ital Anat Embriol
ARCHIVIO ITALIANO di ANATOMIA e di EMBRIOLOGIA (Firenze)

Arch Ital Anat Istol Patol
ARCHIVIO ITALIANO di ANATOMIA e ISTOLOGIA PATOLOGICA (Bologna)

Arch Ital Biol
ARCHIVES ITALIENNES de BIOLOGIE (Pisa)

Arch Ital Dermatol Venereol Sessuol
ARCHIVIO ITALIANO di DERMATOLOGIA, VENEREOLOGIA e SESSUOLOGIA (Bologna)

Arch Ital Mal Appar Dig
ARCHIVIO ITALIANO delle MALATTIE dell'APPARATO DIGERENTE (Bologna)

Arch Ital Otol
ARCHIVIO ITALIANO di OTOLOGIA, RINOLOGIA, LARINGOLOGIA e PATOLOGIA CERVICO-FACCIALE (Milano)
formerly ARCHIVIO ITALIANO di OTOLOGIA, RINOLOGIA e LARINGOLOGIA (Milano)

Arch Ital Patol Clin Tumori
ARCHIVIO ITALIANO di PATOLOGIA e CLINICA dei TUMORI (Modena)

Arch Ital Pediatr Pueric
ARCHIVIO ITALIANO di PEDIATRIA e PUERICOLTURA (Bologna)

Arch Ital Sci Med Trop Parassitol
ARCHIVIO ITALIANO di SCIENZE MEDICHE TROPICALI e di PARASSITOLOGIA (Roma)

Arch Ital Urol Nefrol
ARCHIVIO ITALIANO di UROLOGIA e NEFROLOGIA (Bologna)
formerly ARCHIVIO ITALIANO di UROLOGIA (Bologna)

Arch Jap Chir
ARCHIV fur JAPANISCHE CHIRURGIE (Kyoto)
title in Japanese: NIPPON GEKA HOKAN

Arch Julius Klaus Stift Vererbungsforsch
ARCHIV der JULIUS KLAUS-STIFTUNG fur VERERBUNGSFORSCHUNG, SOZIALANTHROPOLOGIE und RASSENHYGIENE (Zurich)

Arch Kinderheilkd
ARCHIV fur KINDERHEILKUNDE (Stuttgart)

Arch Klin Exp Dermatol
ARCHIV fur KLINISCHE und EXPERIMENTELLE DERMATOLOGIE (Berlin)
changed to ARCHIV fur DERMATOLOGISCHE FORSCHUNG (Berlin)

Arch Klin Exp Ohren Nasen Kehlkopfheilkd
ARCHIV fur KLINISCHE und EXPERIMENTELLE OHREN-, NASEN- und KEHLKOPFHEILKUNDE (Berlin)
formerly ARCHIV fur OHREN-, NASEN- und KEHLKOPFHEILKUNDE vereinigt mit ZEITSCHRIFT fur HALS-, NASEN- und OHRENHEILKUNDE (Berlin)

Arch Kreislaufforsch
ARCHIV fur KREISLAUFFORSCHUNG; Beihefte zur ZEITSCHRIFT fur KREISLAUFFORSCHUNG (Darmstadt)

Arch Mal Coeur
ARCHIVES des MALADIES du COEUR et des VAISSEAUX (Paris)

Arch Mal Prof
ARCHIVES des MALADIES PROFESSIONELLES, de MEDECINE du TRAVAIL et de SECURITE SOCIALE (Paris)

Arch Mikrobiol
s) ARCHIV fur MIKROBIOLOGIE (Berlin)

Arch Monaldi
ARCHIVIO MONALDI per la TISIOLOGIA e le MALATTIE dell'APPARATO RESPIRATORIO (Napoli)
formerly ARCHIVIO di TISIOLOGIA e delle MALATTIE dell'APPARATO RESPIRATORIO (Napoli)

Arch Neurobiol (Madr)
ARCHIVOS de NEUROBIOLOGIA (Madrid)

Arch Neurol
ARCHIVES of NEUROLOGY (Chicago)

Arch Oftalmol B Aires
ARCHIVOS de OFTALMOLOGIA de BUENOS AIRES

Arch Ophtalmol (Paris)
ARCHIVES d'OPHTALMOLOGIE (Paris)

Arch Ophthalmol
ARCHIVES of OPHTHALMOLOGY (Chicago)

Arch Oral Biol
ARCHIVES of ORAL BIOLOGY (London)

# LIST OF JOURNALS INDEXED

Arch Orthop Unfallchir
ARCHIV fur ORTHOPAEDISCHE und UNFALL-CHIRURGIE (Munchen)

Arch Ortop
ARCHIVIO di ORTOPEDIA (Milano)

Arch Ostet Ginecol
ARCHIVIO di OSTETRICIA e GINECOLOGIA (Napoli)

Arch Otolaryngol
ARCHIVES of OTOLARYNGOLOGY (Chicago)

Arch Pathol
ARCHIVES of PATHOLOGY (Chicago)

Arch Patol Clin Med
ARCHIVIO di PATOLOGIA e CLINICA MEDICA (Bologna)

Arch Pharm (Weinheim)
ARCHIV der PHARMAZIE und BERICHTE der DEUTSCHEN PHARMAZEUTISCHEN GESELLSCHAFT (Weinheim)

Arch Phys Med Rehabil
ARCHIVES of PHYSICAL MEDICINE and REHABILITATION (Chicago)

Arch Phys Ther (Leipz)
ARCHIV fur PHYSIKALISCHE THERAPIE (Leipzig)

Arch Psicol Neurol Psichiatr
ARCHIVIO di PSICOLOGIA, NEUROLOGIA e PSICHIATRIA (Milano)

Arch Psychiatr Nervenkr
ARCHIV fur PSYCHIATRIE und NERVENKRANKHEITEN (Berlin)
formerly ARCHIV fur PSYCHIATRIE und NERVENKRANKHEITEN vereinigt mit ZEITSCHRIFT fur die GESAMTE NEUROLOGIE und PSYCHIATRIE (Berlin)

Arch Psychol (Frankf)
ARCHIV fur PSYCHOLOGIE (Frankfurt)
formerly ARCHIV fur GESAMTE PSYCHOLOGIE (Frankfurt)

Arch Putti Chir Organi Mov
ARCHIVIO PUTTI di CHIRURGIA degli ORGANI di MOVIMENTO (Firenze)

Arch Roum Pathol Exp Microbiol
ARCHIVES ROUMAINES de PATHOLOGIE EXPERIMENTALE et de MICROBIOLOGIE (Bucuresti)

Arch Sci Biol (Bologna)
ARCHIVIO di SCIENZE BIOLOGICHE (Bologna)

Arch Sci Med (Torino)
ARCHIVIO per le SCIENZE MEDICHE (Torino)

Arch Sci Physiol (Paris)
ARCHIVES des SCIENCES PHYSIOLOGIQUES (Paris)

Arch Stomatol (Napoli)
ARCHIVIO STOMATOLOGICO (Napoli)

Arch Surg
ARCHIVES of SURGERY (Chicago)

Arch Tisiol Mal Appar Resp
ARCHIVIO di TISIOLOGIA e delle MALATTIE dell'APPARATO RESPIRATORIO (Napoli)
changed to ARCHIVIO MONALDI per la TISIOLOGIA e le MALATTIE dell'APPARATO RESPIRATORIO (Napoli)

Arch Toxikol
ARCHIV fur TOXIKOLOGIE (Berlin)
formerly ARCHIV fur TOXIKOLOGIE; FUERHNER-WIELANDS SAMMLUNG von VERGIFTUNGSFAELLEN (Berlin)

Arch Vet Ital
ARCHIVIO VETERINARIO ITALIANO (Milano)

Arcisp S Anna Ferrara
ARCISPEDALE S. ANNA di FERRARA; RIVISTA BIMESTRALE di SCIENZE MEDICHE

Arh Hig Rada Toksikol
ARHIV za HIGIJENU RADA i TOKSIKOLOGIJU (Zagreb)

Ariz Med
ARIZONA MEDICINE (Scottsdale)

Arkh Anat Gistol Embriol
ARKHIV ANATOMII, GISTOLOGII i EMBRIOLOGII (Moskva)

Arkh Patol
ARKHIV PATOLOGII (Moskva)

Arq Bras Cardiol
ARQUIVOS BRASILEIROS de CARDIOLOGIA (Sao Paulo)

Arq Bras Endocrinol Metabol
ARQUIVOS BRASILEIROS de ENDOCRINOLOGIA e METABOLOGIA (Rio de Janeiro)

Arq Bras Oftalmol
ARQUIVOS BRASILEIROS de OFTALMOLOGIA (Sao Paulo)

Arq Cir Clin Exp
ARQUIVOS de CIRURGIA CLINICA e EXPERIMENTAL (Sao Paulo)

Arq Patol
ARQUIVO de PATOLOGIA (Lisboa)

Arthritis Rheum
ARTHRITIS and RHEUMATISM (New York)

Artif Limbs
ARTIFICIAL LIMBS (Washington)

Arzneim Forsch
ARZNEIMITTEL-FORSCHUNG (Aulendorf)

ASHA
ASHA; JOURNAL of the AMERICAN SPEECH and HEARING ASSOCIATION (Washington)

ASHA Monogr
ASHA MONOGRAPHS (Washington)
formerly JOURNAL of SPEECH and HEARING DISORDERS. MONOGRAPH SUPPLEMENTS (Washington)

Aspen Emphysema Conf
ASPEN EMPHYSEMA CONFERENCE (Aspen, Colo.)

Atherosclerosis
ATHEROSCLEROSIS (Amsterdam)
formerly JOURNAL of ATHEROSCLEROSIS RESEARCH (Amsterdam)

Atlas Radiol Clin (Paris)
ATLAS de RADIOLOGIE CLINIQUE issued with PRESSE MEDICALE (Paris)

Atmos Environ
s) ATMOSPHERIC ENVIRONMENT (Oxford)
formerly AIR and WATER POLLUTION; an INTERNATIONAL JOURNAL (London)

Atti Accad Fisiocrit Siena [Med Fis]
ATTI dell'ACCADEMIA dei FISIOCRITICI in SIENA; SEZIONE MEDICO-FISICA

Atti Accad Med Lomb
ATTI della ACCADEMIA MEDICA LOMBARDA (Milano)

Atti Soc Ital Cardiol
ATTI della SOCIETA ITALIANA di CARDIOLOGIA (Milano)

Attual Ostet Ginecol
ATTUALITA di OSTETRICIA e GINECOLOGIA (Padova)

Aust Dent J
AUSTRALIAN DENTAL JOURNAL (Sydney)

Aust J Biol Sci
s) AUSTRALIAN JOURNAL of BIOLOGICAL SCIENCES (Melbourne)

Aust J Exp Biol Med Sci
AUSTRALIAN JOURNAL of EXPERIMENTAL BIOLOGY and MEDICAL SCIENCE (Adelaide)

Aust NZ J Med
AUSTRALIAN and NEW ZEALAND JOURNAL of MEDICINE (Sydney)
formerly AUSTRALASIAN ANNALS of MEDICINE (Sydney)

Aust NZ J Obstet Gynaecol
AUSTRALIAN and NEW ZEALAND JOURNAL of OBSTETRICS and GYNAECOLOGY (Melbourne)

Aust NZ J Psychiatry
AUSTRALIAN and NEW ZEALAND JOURNAL of PSYCHIATRY (Melbourne)

Aust NZ J Surg
AUSTRALIAN and NEW ZEALAND JOURNAL of SURGERY (Melbourne)

Aust Paediatr J
AUSTRALIAN PAEDIATRIC JOURNAL (Melbourne)

Aust Vet J
AUSTRALIAN VETERINARY JOURNAL (Sydney)

Australas Ann Med
AUSTRALASIAN ANNALS of MEDICINE (Sydney)
changed to AUSTRALIAN and NEW ZEALAND JOURNAL of MEDICINE (Sydney)

Australas J Dermatol
AUSTRALASIAN JOURNAL of DERMATOLOGY (Sydney)
formerly AUSTRALIAN JOURNAL of DERMATOLOGY (Sydney)

Australas Radiol
AUSTRALASIAN RADIOLOGY (Sydney)
formerly JOURNAL of the COLLEGE of RADIOLOGISTS of AUSTRALASIA (Sydney)

Avian Dis
AVIAN DISEASES (Amherst)

## B

Bacteriol Rev
BACTERIOLOGICAL REVIEWS (Baltimore)

Behav Neuropsychiatry
BEHAVIORAL NEUROPSYCHIATRY (New York)
formerly INTERNATIONAL JOURNAL of NEUROPSYCHIATRY (Chicago)

Behav Res Ther
s) BEHAVIOUR RESEARCH and THERAPY (Oxford)

Behav Sci
s) BEHAVIORAL SCIENCE (Ann Arbor)

Behaviour
s) BEHAVIOUR (Leiden)

Beitr Gerichtl Med
BEITRAEGE zur GERICHTLICHEN MEDIZIN (Wien)

Beitr Klin Erforsch Tuberk Lungenkr
BEITRAEGE zur KLINIK und ERFORSCHUNG der TUBERKULOSE und der LUNGENKRANKHEITEN (Berlin)
changed to PNEUMONOLOGIE (Berlin)

Beitr Neurochir
BEITRAEGE zur NEUROCHIRURGIE (Leipzig)

Beitr Orthop Traumatol
BEITRAEGE zur ORTHOPAEDIE und TRAUMATOLOGIE (Berlin)

Beitr Pathol
BEITRAEGE zur PATHOLOGIE (Stuttgart)
formerly BEITRAEGE zur PATHOLOGISCHEN ANATOMIE und ALLGEMEINEN PATHOLOGIE (Stuttgart)

Beitr Rheumatol
BEITRAEGE zur RHEUMATOLOGIE (Berlin)

Beitr Silikoseforsch
BEITRAEGE zur SILIKOSE-FORSCHUNG (PNEUMOKIONIOSE) (Bochum)
formerly BEITRAEGE zur SILIKOSE-FORSCHUNG (Bochum)

Ber Dtsch Ophthalmol Ges
BERICHT; DEUTSCHE OPHTHALMOLOGISCHE GESELLSCHAFT (Munchen)

Berl Munch Tieraerztl Wochenschr
BERLINER und MUNCHENER TIERAERZTLICHE WOCHENSCHRIFT (Berlin)

Berufsdermatosen
BERUFSDERMATOSEN (Aulendorf)

Bibl Anat
BIBLIOTHECA ANATOMICA (Basel)

Bibl Cardiol
BIBLIOTHECA CARDIOLOGICA (Basel)

Bibl Gastroenterol
BIBLIOTHECA GASTROENTEROLOGICA (Basel)

Bibl Haematol
BIBLIOTHECA HAEMATOLOGICA (Basel)

Bibl Microbiol
BIBLIOTHECA MICROBIOLOGICA (Basel)

Bibl Nutr Dieta
BIBLIOTHECA NUTRITIO et DIETA (Basel)

Bibl Ophthalmol
BIBLIOTHECA OPHTHALMOLOGICA (Basel)

Bibl Psychiatr
BIBLIOTHECA PSYCHIATRICA (Basel)
formerly BIBLIOTHECA PSYCHIATRICA et NEUROLOGICA (Basel)

Bibl Radiol
BIBLIOTHECA RADIOLOGICA (Basel)

Bibl Tuberc Med Thorac
BIBLIOTHECA TUBERCULOSEA et MEDICINAE THORACALIS (Basel)
formerly BIBLIOTHECA TUBERCULOSEA (Basel)

Biken J
BIKEN JOURNAL; JOURNAL of the RESEARCH INSTITUTE for MICROBIAL DISEASES (Osaka)

Biochem Biophys Res Commun
BIOCHEMICAL and BIOPHYSICAL RESEARCH COMMUNICATIONS (New York)

Biochem Genet
BIOCHEMICAL GENETICS (New York)

Biochem J
BIOCHEMICAL JOURNAL (London)

# LIST OF JOURNALS INDEXED

Biochem Med
BIOCHEMICAL MEDICINE (New York)

Biochem Pharmacol
BIOCHEMICAL PHARMACOLOGY (New York)

Biochem Soc Symp
BIOCHEMICAL SOCIETY SYMPOSIA (Cambridge, Engl.)

Biochemistry
BIOCHEMISTRY (Washington)

Biochim Biophys Acta
BIOCHIMICA et BIOPHYSICA ACTA (Amsterdam)

Biochimie
BIOCHIMIE (Paris)
formerly BULLETIN de la SOCIETE de CHIMIE BIOLOGIQUE (Paris)

Biodynamica
s) BIODYNAMICA (Madison)

Biofizika
BIOFIZIKA (Moskva)

Biokhimiia
BIOKHIMIIA (Moskva)

Biol Bull
s) BIOLOGICAL BULLETIN (Lancaster)

Biol Gastroenterol (Paris)
BIOLOGIE et GASTRO-ENTEROLOGIE; Supplement to ARCHIVES FRANCAISES des MALADIES de l'APPAREIL DIGESTIF (Paris)

Biol Lat
BIOLOGICA LATINA (Milano)

Biol Med (Paris)
BIOLOGIE MEDICALE (Paris)

Biol Neonate
BIOLOGY of the NEONATE (Basel)
formerly BIOLOGIA NEONATORUM (Basel)

Biol Psychiatry
BIOLOGICAL PSYCHIATRY (New York)
supersedes RECENT ADVANCES in BIOLOGICAL PSYCHIATRY (New York)

Biol Reprod
BIOLOGY of REPRODUCTION (New York)

Biol Rev
s) BIOLOGICAL REVIEWS of the CAMBRIDGE PHILOSOPHICAL SOCIETY (Cambridge, Engl.)

Biomed Eng
BIO-MEDICAL ENGINEERING (London)

Biomed Sci Instrum
BIOMEDICAL SCIENCES INSTRUMENTATION (New York)

Biomed Tech (Stuttg)
BIOMEDIZINISCHE TECHNIK (Stuttgart)
formerly ELEKTROMEDIZIN, BIOMEDIZIN und TECHNIK (Berlin)

Biometrics
s) BIOMETRICS (Tucson)

Biophys J
BIOPHYSICAL JOURNAL (New York)

Biophysik
BIOPHYSIK (Berlin)

Biopolymers
s) BIOPOLYMERS (New York)

Biorheology
BIORHEOLOGY (Oxford)

Biotechnol Bioeng
s) BIOTECHNOLOGY and BIOENGINEERING (New York)

Birth Defects
BIRTH DEFECTS; ORIGINAL ARTICLE SERIES (New York)

Biowissenschaften
BIOWISSENSCHAFTEN (Berlin)
formerly ACTA BIOLOGICA et MEDICA GERMANICA (Berlin)

Biull Eksp Biol Med
BIULLETEN' EKSPERIMENTAL'NOI BIOLOGII i MEDITSINY (Moskva)

Blood
BLOOD; JOURNAL of HEMATOLOGY (New York)

Blut
BLUT (Munchen)

Bol Asoc Med PR
BOLETIN de la ASOCIACION MEDICA de PUERTO RICO (Santurce)

Bol Chil Parasitol
BOLETIN CHILENO de PARASITOLOGIA (Santiago)

Bol Estud Med Biol
BOLETIN de ESTUDIOS MEDICOS y BIOLOGICOS (Mexico)
formerly BOLETIN del INSTITUTO de ESTUDIOS MEDICOS y BIOLOGICOS (Mexico)

Bol Inst Pueric Martagao Gesteira
BOLETIM do INSTITUTO de PUERICULTURA MARTAGAO GESTEIRA (Rio de Janeiro)
formerly BOLETIM do INSTITUTO de PUERICULTURA e PEDIATRIA (Rio de Janeiro) and prior to that BOLETIM do INSTITUTO de PUERICULTURA (Rio de Janeiro)

Bol Of Sanit Panam
BOLETIN de la OFICINA SANITARIA PANAMERICANA (Washington)

Boll Chim Farm
BOLLETTINO CHIMICO FARMACEUTICO (Milano)

Boll Ist Sieroter Milan
BOLLETTINO dell'ISTITUTO SIEROTERAPICO MILANESE

Boll Mal Orecch Gola Naso
BOLLETTINO delle MALATTIE dell'ORECCHIO, della GOLA, del NASO (Firenze)

Boll Ocul
BOLLETTINO d'OCULISTICA (Bologna)

Boll Soc Ital Biol Sper
BOLLETTINO della SOCIETA ITALIANA di BIOLOGIA SPERIMENTALE (Napoli)

Boll Soc Ital Cardiol
BOLLETTINO della SOCIETA ITALIANA di CARDIOLOGIA (Roma)

Boll Soc Med Chir Cremona
BOLLETTINO della SOCIETA MEDICO-CHIRURGICA di CREMONA

Bord Med
BORDEAUX MEDICAL
formerly JOURNAL de MEDECINE de BORDEAUX et du SUD-OUEST

Bordens Rev Nutr Res
BORDEN'S REVIEW OF NUTRITION RESEARCH (New York)

Br Dent J
BRITISH DENTAL JOURNAL (London)

Br Heart J
BRITISH HEART JOURNAL (London)

Br J Addict
BRITISH JOURNAL of ADDICTION (London)

Br J Anaesth
BRITISH JOURNAL of ANAESTHESIA (Altrincham)

Br J Cancer
BRITISH JOURNAL of CANCER (London)

Br J Clin Pract
BRITISH JOURNAL of CLINICAL PRACTICE (London)

Br J Dermatol
BRITISH JOURNAL of DERMATOLOGY (London)

Br J Dis Chest
BRITISH JOURNAL of DISEASES of the CHEST (London)

Br J Disord Commun
BRITISH JOURNAL of DISORDERS of COMMUNICATION (Edinburgh)
incorporates SPEECH PATHOLOGY and THERAPY (London)

Br J Educ Psychol
s) BRITISH JOURNAL of EDUCATIONAL PSYCHOLOGY (London)

Br J Exp Pathol
BRITISH JOURNAL of EXPERIMENTAL PATHOLOGY (London)

Br J Haematol
BRITISH JOURNAL of HAEMATOLOGY (Oxford)

Br J Ind Med
BRITISH JOURNAL of INDUSTRIAL MEDICINE (London)

Br J Math Stat Psychol
s) BRITISH JOURNAL of MATHEMATICAL and STATISTICAL PSYCHOLOGY (London)
formerly BRITISH JOURNAL of STATISTICAL PSYCHOLOGY (London)

Br J Med Educ
BRITISH JOURNAL of MEDICAL EDUCATION (London)

Br J Med Psychol
BRITISH JOURNAL of MEDICAL PSYCHOLOGY (London)

Br J Nutr
BRITISH JOURNAL of NUTRITION (London)

Br J Ophthalmol
BRITISH JOURNAL of OPHTHALMOLOGY (London)

Br J Oral Surg
BRITISH JOURNAL of ORAL SURGERY (Edinburgh)

Br J Pharmacol
BRITISH JOURNAL of PHARMACOLOGY (London)
formerly BRITISH JOURNAL of PHARMACOLOGY and CHEMOTHERAPY (London)

Br J Physiol Opt
BRITISH JOURNAL of PHYSIOLOGICAL OPTICS (London)

Br J Plast Surg
BRITISH JOURNAL of PLASTIC SURGERY (Edinburgh)

Br J Prev Soc Med
BRITISH JOURNAL of PREVENTIVE and SOCIAL MEDICINE (London)

Br J Psychiatry
BRITISH JOURNAL of PSYCHIATRY (London)

Br J Psychol
s) BRITISH JOURNAL of PSYCHOLOGY (London)

Br J Radiol
BRITISH JOURNAL of RADIOLOGY (London)

Br J Soc Clin Psychol
s) BRITISH JOURNAL of SOCIAL and CLINICAL PSYCHOLOGY (Cambridge)

Br J Sociol
s) BRITISH JOURNAL of SOCIOLOGY (London)

Br J Surg
BRITISH JOURNAL of SURGERY (Bristol)

Br J Urol
BRITISH JOURNAL of UROLOGY (London)

Br J Vener Dis
BRITISH JOURNAL of VENEREAL DISEASES (London)

Br Med Bull
BRITISH MEDICAL BULLETIN (London)

Br Med J
BRITISH MEDICAL JOURNAL (London)

Br Poult Sci
s) BRITISH POULTRY SCIENCE (London)

Br Vet J
BRITISH VETERINARY JOURNAL (London)

Brain
BRAIN; JOURNAL of NEUROLOGY (London)

Brain Behav Evol
BRAIN, BEHAVIOR and EVOLUTION (Basel)

Brain Nerve (Tokyo)
BRAIN and NERVE (Tokyo)
title in Japanese: NO to SHINKEI

Brain Res
BRAIN RESEARCH (Amsterdam)

Bratisl Lek Listy
BRATISLAVSKE LEKARSKE LISTY

Bristol Med Chir J
BRISTOL MEDICO-CHIRURGICAL JOURNAL
formerly MEDICAL JOURNAL of the SOUTH-WEST (Bristol)

Bronches
BRONCHES (Paris)

Brookhaven Symp Biol
BROOKHAVEN SYMPOSIA in BIOLOGY (Upton, N.Y.)

Bruns Beitr Klin Chir
BRUNS' BEITRAEGE zur KLINISCHEN CHIRURGIE (Berlin)

Brux Med
BRUXELLES-MEDICAL

Buech Augenarzt
BUECHEREI des AUGENARZTES; Beiheft der KLINISCHEN MONATSBLAETTER fur AUGENHEILKUNDE (Stuttgart)

Bull Acad Natl Med (Paris)
BULLETIN de l'ACADEMIE NATIONALE de MEDECINE (Paris)

Bull Acad Pol Sci [Biol]
s) BULLETIN de l'ACADEMIE POLONAISE des SCIENCES; SERIE des SCIENCES BIOLOGIQUES (Warszawa)

# LIST OF JOURNALS INDEXED

Bull Acad R Med Belg
BULLETIN de l'ACADEMIE ROYALE de MEDECINE de BELGIQUE (Bruxelles)

Bull Acad Vet Fr
BULLETIN de l'ACADEMIE VETERINAIRE de FRANCE (Paris)

Bull Biol Fr Belg
s) BULLETIN BIOLOGIQUE de la FRANCE et de la BELGIQUE (Paris)

Bull Calcutta Sch Trop Med
BULLETIN of the CALCUTTA SCHOOL of TROPICAL MEDICINE

Bull Cancer (Paris)
BULLETIN du CANCER (Paris)
formerly BULLETIN de l'ASSOCIATION FRANCAISE pour l'ETUDE du CANCER (Paris)

Bull Chest Dis Res Inst Kyoto Univ
BULLETIN of the CHEST DISEASE RESEARCH INSTITUTE, KYOTO UNIVERSITY
formerly ACTA TUBERCULOSEA JAPONICA (Kyoto)

Bull Epizoot Dis Afr
BULLETIN of EPIZOOTIC DISEASES of AFRICA (London)

Bull Fed Soc Gynecol Obstet Lang Fr
BULLETIN de la FEDERATION des SOCIETES de GYNECOLOGIE et d'OBSTETRIQUE de LANGUE FRANCAISE (Paris)

Bull Group Int Rech Sci Stomatol
BULLETIN du GROUPEMENT INTERNATIONAL pour la RECHERCHE SCIENTIFIQUE en STOMATOLOGIE (Liege)

Bull Hist Med
BULLETIN of the HISTORY of MEDICINE (Baltimore)

Bull Hosp Joint Dis
BULLETIN of the HOSPITAL for JOINT DISEASES (New York)

Bull Inst Mar Med Gdansk
BULLETIN of the INSTITUTE of MARINE MEDICINE in GDANSK

Bull Inst Nati Sante Rech Med
BULLETIN de l'INSTITUT NATIONAL de la SANTE et de la RECHERCHE MEDICALE (Paris)

Bull Int Union Tuberc
BULLETIN of the INTERNATIONAL UNION against TUBERCULOSIS (Paris)

Bull Los Angeles Neurol Soc
BULLETIN of the LOS ANGELES NEUROLOGICAL SOCIETIES

Bull Math Biophys
s) BULLETIN of MATHEMATICAL BIOPHYSICS (Chicago)

Bull Med Libr Assoc
BULLETIN of the MEDICAL LIBRARY ASSOCIATION (Baltimore)

Bull Mem Soc Chir Paris
BULLETIN et MEMOIRES de la SOCIETE des CHIRURGIENS de PARIS

Bull Mem Soc Fr Ophtalmol
BULLETINS et MEMOIRES de la SOCIETE FRANCAISE d'OPHTALMOLOGIE (Paris)

Bull Menninger Clin
BULLETIN of the MENNINGER CLINIC (Topeka)

Bull Natl Inst Hyg Sci (Tokyo)
BULLETIN of NATIONAL INSTITUTE of HYGIENIC SCIENCES (Tokyo)
title in Japanese: EISEI SHIKENJO HOKOKU

Bull NY Acad Med
BULLETIN of the NEW YORK ACADEMY of MEDICINE

Bull Off Int Epizoot
BULLETIN de l'OFFICE INTERNATIONAL des EPIZOOTIES (Paris)

Bull Ophthalmol Soc Egypt
BULLETIN of the OPHTHALMOLOGICAL SOCIETY of EGYPT (Cairo)

Bull Osaka Med Sch
BULLETIN of the OSAKA MEDICAL SCHOOL

Bull Parenter Drug Assoc
BULLETIN of the PARENTERAL DRUG ASSOCIATION (Philadelphia)

Bull Pharm Res Inst (Takatsuki)
BULLETIN of PHARMACEUTICAL RESEARCH INSTITUTE (Takatsuki)

Bull Physiopathol Resp (Nancy)
BULLETIN de PHYSIO-PATHOLOGIE RESPIRATOIRE (Nancy)

Bull Pol Med Sci Hist
BULLETIN of POLISH MEDICAL SCIENCE and HISTORY (Chicago)

Bull Prosthet Res
BULLETIN of PROSTHETICS RESEARCH (Washington)

Bull Rheum Dis
BULLETIN on the RHEUMATIC DISEASES (New York)

Bull Schweiz Akad Med Wiss
BULLETIN der SCHWEIZERISCHEN AKADEMIE der MEDIZINISCHEN WISSENSCHAFTEN (Basel)

Bull Sci Med (Bologna)
BULLETTINO delle SCIENZE MEDICHE (Bologna)

Bull Seishin Igaku Inst
BULLETIN of the SEISHIN-IGAKU INSTITUTE, INSTITUTE of PSYCHIATRY (Tokyo)
title in Japanese: SEISHIN IGAKU KENKYUSHO GYOSEKI SHU

Bull Soc Belge Ophtalmol
BULLETIN de la SOCIETE BELGE d'OPHTALMOLOGIE (Bruxelles)

Bull Soc Chim Biol (Paris)
BULLETIN de la SOCIETE de CHIMIE BIOLOGIQUE (Paris)
changed to BIOCHIMIE (Paris)

Bull Soc Chim Fr
s) BULLETIN de la SOCIETE CHIMIQUE de FRANCE (Paris)

Bull Soc Fr Dermatol Syphiligr
BULLETIN de la SOCIETE FRANCAISE de DERMATOLOGIE et de SYPHILIGRAPHIE (Paris)

Bull Soc Int Chir
BULLETIN de la SOCIETE INTERNATIONALE de CHIRURGIE (Bruxelles)

Bull Soc Med Afr Noire Lang Fr
BULLETIN de la SOCIETE MEDICALE d'AFRIQUE NOIRE de LANGUE FRANCAISE (Dakar)

Bull Soc Ophtalmol Fr
BULLETIN des SOCIETES d'OPHTALMOLOGIE de FRANCE (Paris)

Bull Soc Pathol Exot
BULLETIN de la SOCIETE de PATHOLOGIE EXOTIQUE et de SES FILIALES (Paris)

Bull Soc R Belge Gynecol Obstet
BULLETIN de la SOCIETE ROYALE BELGE de GYNECOLOGIE et d'OBSTETRIQUE (Bruxelles)

Bull Soc Sci Med Grand Duche Luxemb
BULLETIN de la SOCIETE des SCIENCES MEDICALES du GRAND-DUCHE de LUXEMBOURG

Bull Tokyo Med Dent Univ
BULLETIN of the TOKYO MEDICAL and DENTAL UNIVERSITY (Tokyo)

Bull WHO
BULLETIN of the WORLD HEALTH ORGANIZATION (Geneve)

## C

C R Acad Sci [D] (Paris)
s) COMPTES RENDUS HEBDOMADAIRES des SEANCES de l'ACADEMIE des SCIENCES; D: SCIENCES NATURELLES (Paris)
formerly COMPTES RENDUS HEBDOMADAIRES des SEANCES de l'ACADEMIE des SCIENCES (Paris)

C R Assoc Anat
COMPTES RENDUS de l'ASSOCIATION des ANATOMISTES (Nancy)

C R Soc Biol (Paris)
s) COMPTES RENDUS des SEANCES de la SOCIETE de BIOLOGIE et de SES FILIALES (Paris)

C R Trav Lab Carlsberg
s) COMPTES RENDUS des TRAVAUX du LABORATOIRE CARLSBERG (Kobenhavn)

CA
CA; CANCER JOURNAL for CLINICIANS (New York)

Cah Anesthesiol
CAHIERS d'ANESTHESIOLOGIE (Paris)

Cah Coll Med Hop Paris
CAHIERS du COLLEGE de MEDECINE des HOPITAUX de PARIS
changed to CAHIERS de MEDECINE (Paris)

Cah Med
CAHIERS de MEDECINE (Paris)
formerly CAHIERS du COLLEGE de MEDECINE des HOPITAUX de PARIS

Calcif Tissue Res
CALCIFIED TISSUE RESEARCH (Berlin)

Calif Med
CALIFORNIA MEDICINE (San Francisco)

Can Anaesth Soc J
CANADIAN ANAESTHETISTS' SOCIETY JOURNAL (Toronto)

Can Cancer Conf
CANADIAN CANCER CONFERENCE

Can Hosp
CANADIAN HOSPITAL (Toronto)

Can J Biochem
CANADIAN JOURNAL of BIOCHEMISTRY (Ottawa)
formerly CANADIAN JOURNAL of BIOCHEMISTRY and PHYSIOLOGY (Ottawa)

Can J Comp Med
CANADIAN JOURNAL of COMPARATIVE MEDICINE (Ottawa)
formerly CANADIAN JOURNAL of COMPARATIVE MEDICINE and VETERINARY SCIENCE (Gardenvale)

Can J Genet Cytol
s) CANADIAN JOURNAL of GENETICS and CYTOLOGY (Ottawa)

Can J Med Technol
CANADIAN JOURNAL of MEDICAL TECHNOLOGY (Hamilton)

Can J Microbiol
CANADIAN JOURNAL of MICROBIOLOGY (Ottawa)

Can J Occup Ther
CANADIAN JOURNAL of OCCUPATIONAL THERAPY (Toronto)

Can J Ophthalmol
CANADIAN JOURNAL of OPHTHALMOLOGY (Montreal)

Can J Physiol Pharmacol
CANADIAN JOURNAL of PHYSIOLOGY and PHARMACOLOGY (Ottawa)
formerly CANADIAN JOURNAL of BIOCHEMISTRY and PHYSIOLOGY (Ottawa)

Can J Psychol
s) CANADIAN JOURNAL of PSYCHOLOGY (Toronto)

Can J Public Health
CANADIAN JOURNAL of PUBLIC HEALTH (Toronto)

Can J Surg
CANADIAN JOURNAL of SURGERY (Toronto)

Can J Zool
s) CANADIAN JOURNAL of ZOOLOGY (Ottawa)

Can Med Assoc J
CANADIAN MEDICAL ASSOCIATION JOURNAL (Toronto)

Can Nurse
CANADIAN NURSE (Ottawa)

Can Psychiatr Assoc J
CANADIAN PSYCHIATRIC ASSOCIATION JOURNAL (Ottawa)

Can Vet J
CANADIAN VETERINARY JOURNAL (Guelph)

Cancer
CANCER (Philadelphia)

Cancer Chemother Rep
CANCER CHEMOTHERAPY REPORTS (Bethesda)

Cancer Chemother Rep [Suppl]
CANCER CHEMOTHERAPY REPORTS. SUPPLEMENT (Bethesda)

Cancer Res
CANCER RESEARCH (Chicago)

Cancer Res [Suppl]
CANCER RESEARCH. SUPPLEMENT (Chicago)

Cancro
CANCRO (Torino)

Cardiol Prat
CARDIOLOGIA PRATICA (Firenze)

Cardiology
CARDIOLOGY (Basel)
formerly CARDIOLOGIA (Basel)

Cardiovasc Clin
CARDIOVASCULAR CLINICS (Philadelphia)

# LIST OF JOURNALS INDEXED

Cardiovasc Res
CARDIOVASCULAR RESEARCH (London)

Caries Res
CARIES RESEARCH (Basel)

Cas Lek Cesk
CASOPIS LEKARU CESKYCH (Praha)

Cell Immunol
CELLULAR IMMUNOLOGY (New York)

Cell Tissue Kinet
CELL and TISSUE KINETICS (Oxford)

Cellule
s) CELLULE; RECUEIL de CYTOLOGIE et d'HISTOLOGIE (Louvain)

Cent Afr J Med
CENTRAL AFRICAN JOURNAL of MEDICINE (Salisbury, Rhodesia)

Centaurus
s) CENTAURUS (Kobenhavn)

Cesk Dermatol
CESKOSLOVENSKA DERMATOLOGIE (Praha)

Cesk Epidemiol Mikrobiol Imunol
CESKOSLOVENSKA EPIDEMIOLOGIE, MIKROBIOLOGIE, IMUNOLOGIE (Praha)

Cesk Farm
CESKOSLOVENSKA FARMACIE (Praha)

Cesk Fysiol
CESKOSLOVENSKA FYSIOLOGIE (Praha)

Cesk Gastroenterol Vyz
CESKOSLOVENSKA GASTROENTEROLOGIE a VYZIVA (Praha)

Cesk Gynekol
CESKOSLOVENSKA GYNEKOLOGIE (Praha)

Cesk Neurol
CESKOSLOVENSKA NEUROLOGIE (Praha)

Cesk Oftalmol
CESKOSLOVENSKA OFTALMOLOGIE (Praha)

Cesk Otolaryngol
CESKOSLOVENSKA OTOLARYNGOLOGIE (Praha)

Cesk Pediatr
CESKOSLOVENSKA PEDIATRIE (Praha)

Cesk Psychiatr
CESKOSLOVENSKA PSYCHIATRIE (Praha)

Cesk Radiol
CESKOSLOVENSKA RADIOLOGIE (Praha)
formerly CESKOSLOVENSKA RENTGENOLOGIE (Praha)

Cesk Stomatol
CESKOSLOVENSKA STOMATOLOGIE (Praha)

Cesk Zdrav
CESKOSLOVENSKE ZDRAVOTNICTVI (Praha)

Ceylon Med J
CEYLON MEDICAL JOURNAL (Colombo)

Chem Ber
s) CHEMISCHE BERICHTE (Heidelberg)

Chem Biol Interact
CHEMICO-BIOLOGICAL INTERACTIONS (Amsterdam)

Chem Br
s) CHEMISTRY in BRITAIN (London)
combines JOURNAL of the ROYAL INSTITUTE of CHEMISTRY (London) and PROCEEDINGS of the CHEMICAL SOCIETY (London)

Chem Pharm Bull (Tokyo)
s) CHEMICAL and PHARMACEUTICAL BULLETIN (Tokyo)

Chem Phys Lipids
s) CHEMISTRY and PHYSICS of LIPIDS (Amsterdam)

Chem Rev
s) CHEMICAL REVIEWS (Washington)

Chemotherapy
CHEMOTHERAPY (Basel)
formerly CHEMOTHERAPIA (Basel)

Chest
CHEST (Chicago)
formerly DISEASES of the CHEST (Chicago)

Child Dev
s) CHILD DEVELOPMENT (Lafayette, Ind.)

Children
s) CHILDREN (Washington)

Chir Maxillofac Plast
CHIRURGIA MAXILLOFACIALIS et PLASTICA (Zagreb)

Chir Narzadow Ruchu Ortop Pol
CHIRURGIA NARZADOW RUCHU I ORTOPEDIA POLSKA (Warszawa)

Chir Organi Mov
CHIRURGIA degli ORGANI di MOVIMENTO (Bologna)

Chir Patol Sper
CHIRURGIA e PATOLOGIA SPERIMENTALE (Milano)

Chirurg
CHIRURG (Berlin)

Chirurgie
CHIRURGIE; MEMOIRES de l'ACADEMIE de CHIRURGIE (Paris)
formerly MEMOIRES de l'ACADEMIE de CHIRURGIE (Paris)

Chromatogr Rev
s) CHROMATOGRAPHIC REVIEWS (Amsterdam)

Chromosoma
s) CHROMOSOMA (Berlin)

Cir Cir
CIRUGIA y CIRUJANOS (Mexico)

Circ Res
CIRCULATION RESEARCH (New York)

Circulation
CIRCULATION; JOURNAL of the AMERICAN HEART ASSOCIATION (New York)

Cleft Palate J
CLEFT PALATE JOURNAL (Baltimore)

Clin Anesth
CLINICAL ANESTHESIA (Philadelphia)

Clin Biochem
CLINICAL BIOCHEMISTRY (Ottawa)

Clin Chem
CLINICAL CHEMISTRY (New York)

Clin Chim Acta
CLINICA CHIMICA ACTA (Amsterdam)

Clin Endocrinol (Tokyo)
CLINICAL ENDOCRINOLOGY (Tokyo)
title in Japanese: HORUMON to RINSHO

Clin Exp Immunol
CLINICAL and EXPERIMENTAL IMMUNOLOGY (Oxford)

Clin Genet
CLINICAL GENETICS (Kobenhavn)

Clin Neurosurg
CLINICAL NEUROSURGERY (Baltimore)

Clin Notes Resp Dis
CLINICAL NOTES on RESPIRATORY DISEASES (New York)

Clin Obstet Gynecol
CLINICAL OBSTETRICS and GYNECOLOGY (New York)

Clin Orthop
CLINICAL ORTHOPAEDICS and RELATED RESEARCH (Philadelphia)
formerly CLINICAL ORTHOPAEDICS (Philadelphia)

Clin Otorinolaringoiatr
CLINICA OTO-RINO-LARINGOIATRICA (Roma)

Clin Pediatr (Bologna)
CLINICA PEDIATRICA (Bologna)

Clin Pediatr (Phila)
CLINICAL PEDIATRICS (Philadelphia)

Clin Pharmacol Ther
CLINICAL PHARMACOLOGY and THERAPEUTICS (St. Louis)

Clin Radiol
CLINICAL RADIOLOGY (London)

Clin Sci
CLINICAL SCIENCE (London)

Clin Symp
CLINICAL SYMPOSIA (Summit, N.J.)

Clin Ter
CLINICA TERAPEUTICA (Roma)

Clin Toxicol
CLINICAL TOXICOLOGY (New York)

Clio Med
CLIO MEDICA (Oxford)

Coeur Med Interne
COEUR et MEDECINE INTERNE (Paris)

Cold Spring Harbor Symp Quant Biol
COLD SPRING HARBOR SYMPOSIA on QUANTITATIVE BIOLOGY
formerly SYMPOSIA on QUANTITATIVE BIOLOGY (Cold Spring Harbor)

Coll Works Cardiopulm Dis
COLLECTED WORKS on CARDIO-PULMONARY DISEASE (Charlotte)

Community Health (Bristol)
COMMUNITY HEALTH (Bristol)
formerly JOURNAL of the ROYAL INSTITUTE of PUBLIC HEALTH and HYGIENE (London)

Community Ment Health J
COMMUNITY MENTAL HEALTH JOURNAL (New York)

Comp Biochem Physiol
s) COMPARATIVE BIOCHEMISTRY and PHYSIOLOGY (New York)
changed to COMPARATIVE BIOCHEMISTRY and PHYSIOLOGY, A: COMPARATIVE PHYSIOLOGY (London) and to COMPARATIVE BIOCHEMISTRY and PHYSIOLOGY, B: COMPARATIVE BIOCHEMISTRY (London)

Comp Biochem Physiol [A]
s) COMPARATIVE BIOCHEMISTRY and PHYSIOLOGY, A: COMPARATIVE PHYSIOLOGY (London)
formerly COMPARATIVE BIOCHEMISTRY and PHYSIOLOGY (New York)

Comp Biochem Physiol [B]
s) COMPARATIVE BIOCHEMISTRY and PHYSIOLOGY, B: COMPARATIVE BIOCHEMISTRY (London)
formerly COMPARATIVE BIOCHEMISTRY and PHYSIOLOGY (New York)

Compr Psychiatry
COMPREHENSIVE PSYCHIATRY (New York)

Comput Biomed Res
COMPUTERS and BIOMEDICAL RESEARCH (New York)

Cond Reflex
CONDITIONAL REFLEX; a PAVLOVIAN JOURNAL of RESEARCH and THERAPY (Philadelphia)

Confin Neurol
CONFINIA NEUROLOGICA (Basel)

Confin Psychiatr
CONFINIA PSYCHIATRICA (Basel)

Confront Radio Anat Clin
CONFRONTATIONS RADIO-ANATOMO-CLINIQUES issued with PRESSE MEDICALE (Paris)

Conn Med
CONNECTICUT MEDICINE (New Haven)

Contam Control
s) CONTAMINATION CONTROL (Los Angeles)

Contrib Sens Physiol
CONTRIBUTIONS to SENSORY PHYSIOLOGY (New York)

Cor Vasa
COR et VASA (Praha)

Cornell Vet
CORNELL VETERINARIAN (Ithaca)

Cortex
CORTEX; a JOURNAL DEVOTED to the STUDY of the NERVOUS SYSTEM and BEHAVIOR (Milano)

Cosmetologica
COSMETOLOGICA (Berlin)
formerly AESTHETISCHE MEDIZIN; MEDIZINISCHE KOSMETIK (Berlin)

CRC Crit Rev Clin Lab Sci
CRC CRITICAL REVIEWS in CLINICAL LABORATORY SCIENCES (Cleveland)

Cryobiology
CRYOBIOLOGY (Baltimore)

Cuore Circ
CUORE e CIRCOLAZIONE (Roma)
merged with FOLIA CARDIOLOGICA (Milano) and with MALATTIE CARDIOVASCOLARI (Firenze) to form GIORNALE ITALIANO di CARDIOLOGIA (Roma)

Curr Mod Biol
CURRENTS in MODERN BIOLOGY (Amsterdam)

Curr Probl Pediatr
CURRENT PROBLEMS in PEDIATRICS (Chicago)

Curr Probl Surg
CURRENT PROBLEMS in SURGERY (Chicago)

Curr Psychiatr Ther
CURRENT PSYCHIATRIC THERAPIES (New York)

Curr Ther Res
CURRENT THERAPEUTIC RESEARCH (New York)

# LIST OF JOURNALS INDEXED

Curr Top Dev Biol
CURRENT TOPICS in DEVELOPMENTAL BIOLOGY (New York)

Curr Top Microbiol Immunol
CURRENT TOPICS in MICROBIOLOGY and IMMUNOLOGY (Berlin)
formerly ERGEBNISSE der MIKROBIOLOGIE, IMMUNITAETSFORSCHUNG und EXPERIMENTELLEN THERAPIE (Berlin)

Curr Top Pathol
CURRENT TOPICS in PATHOLOGY (Berlin)
formerly ERGEBNISSE der ALLGEMEINEN PATHOLOGIE und PATHOLOGISCHEN ANATOMIE (Berlin)

Cytogenetics
CYTOGENETICS (Basel)

Cytologia (Tokyo)
s) CYTOLOGIA (Tokyo)

Czas Stomatol
CZASOPISMO STOMATOLOGICZNE (Warszawa)

## D

Dan Med Bull
DANISH MEDICAL BULLETIN (Kobenhavn)

Dan Tidsskr Farm
DANSK TIDSSKRIFT for FARMACI (Kobenhavn)

DDZ
DDZ; das DEUTSCHE ZAHNAERZTEBLATT (Munster)

Del Med J
DELAWARE MEDICAL JOURNAL (Wilmington)

Dent Cadmos
DENTAL CADMOS (Milano)

Dent Clin North Am
DENTAL CLINICS of NORTH AMERICA (Philadelphia)

Dent Dig
DENTAL DIGEST (Pittsburgh)

Dent Pract Dent Rec
DENTAL PRACTITIONER and DENTAL RECORD (Bristol)

Dent Radiogr Photogr
DENTAL RADIOGRAPHY and PHOTOGRAPHY (Rochester, N.Y.)

Dermatol Monatsschr
DERMATOLOGISCHE MONATSSCHRIFT (Leipzig)
formerly DERMATOLOGISCHE WOCHENSCHRIFT (Leipzig)

Dermatologica
DERMATOLOGICA (Basel)

Dev Biol
DEVELOPMENTAL BIOLOGY (New York)

Dev Growth Differ (Nagoya)
DEVELOPMENT, GROWTH and DIFFERENTIATION (Nagoya)
formerly EMBRYOLOGIA (Nagoya)

Dev Med Child Neurol
DEVELOPMENTAL MEDICINE and CHILD NEUROLOGY (London)

Dev Med Child Neurol [Suppl]
DEVELOPMENTAL MEDICINE and CHILD NEUROLOGY. SUPPLEMENT (London)

Diabete
DIABETE (Le Raincy)

Diabetes
DIABETES (New York)

Diabetologia
DIABETOLOGIA (Berlin)

Digestion
DIGESTION (Basel)
supersedes GASTROENTEROLOGIA (Basel)

Dis Colon Rectum
DISEASES of the COLON and RECTUM (Philadelphia)

Dis Nerv Syst
DISEASES of the NERVOUS SYSTEM (Galveston)

Discuss Faraday Soc
s) DISCUSSIONS of the FARADAY SOCIETY (London)

DM
DM; DISEASE-A-MONTH (Chicago)

Doc Ophthalmol
DOCUMENTA OPHTHALMOLOGICA (Den Haag)

Dokl Akad Nauk SSSR
s) DOKLADY AKADEMII NAUK SSSR (Moskva)

Drug Ther Bull
DRUG and THERAPEUTICS BULLETIN (London)

Drugs
DRUGS (Basel)

Dtsch Gesundheitsw
DEUTSCHE GESUNDHEITSWESEN (Berlin)

Dtsch Med J
DEUTSCHES MEDIZINISCHES JOURNAL (Berlin)

Dtsch Med Wochenschr
DEUTSCHE MEDIZINISCHE WOCHENSCHRIFT (Stuttgart)

Dtsch Stomatol
DEUTSCHE STOMATOLOGIE (Berlin)

Dtsch Tieraerztl Wochenschr
DEUTSCHE TIERAERZTLICHE WOCHENSCHRIFT (Hannover)

Dtsch Z Nervenheilkd
DEUTSCHE ZEITSCHRIFT fur NERVENHEILKUNDE (Berlin)
changed to ZEITSCHRIFT fur NEUROLOGIE (Berlin)

Dtsch Z Verdau Stoffwechselkr
DEUTSCHE ZEITSCHRIFT fur VERDAUUNGS- und STOFFWECHSELKRANKHEITEN (Leipzig)

Dtsch Zahn Mund Kieferheilkd
DEUTSCHE ZAHN-, MUND- und KIEFERHEILKUNDE mit ZENTRALBLATT fur die GESAMTE ZAHN-, MUND- und KIEFERHEILKUNDE (Leipzig)

Dtsch Zahnaerztl Z
DEUTSCHE ZAHNAERZTLICHE ZEITSCHRIFT (Munchen)

Duodecim
DUODECIM (Helsinki)

## E

East Afr Med J
EAST AFRICAN MEDICAL JOURNAL (Nairobi)

Ed Lek Pr
EDICIA LEKARSKE PRACE (Bratislava)
formerly LEKARSKE PRACE; EDICIA SEKCIE BIOLOGICKYCH a LEKARSKYCH VIED SLOVENSKEJ AKADEMIE VIED (Bratislava)

Educ Med Salud
EDUCACION MEDICA y SALUD (Washington)

Eksp Khir Anesteziol
EKSPERIMENTAL'NAIA KHIRURGIIA i ANESTEZIOLOGIIA (Moskva)

Electroencephalogr Clin Neurophysiol
ELECTROENCEPHALOGRAPHY and CLINICAL NEUROPHYSIOLOGY (Amsterdam)

Electromyography
ELECTROMYOGRAPHY (Louvain)

Elektromed Biomed Tech
ELEKTROMEDIZIN, BIOMEDIZIN und TECHNIK (Berlin)
formerly ELEKTROMEDIZIN; MEDIZINISCHE ELEKTRONIK (Berlin) but now changed to BIOMEDIZINISCHE TECHNIK (Stuttgart)

Encephale
ENCEPHALE (Paris)

Endeavour
s) ENDEAVOUR (London)

Endocrinol Exp (Bratisl)
ENDOCRINOLOGIA EXPERIMENTALIS (Bratislava)

Endocrinol Jap
ENDOCRINOLOGIA JAPONICA (Tokyo)

Endocrinology
ENDOCRINOLOGY (Philadelphia)

Endokrinologie
ENDOKRINOLOGIE (Leipzig)

Endokrynol Pol
ENDOKRYNOLOGIA POLSKA (Warszawa)

Entomol News
s) ENTOMOLOGICAL NEWS (Philadelphia)

Environ Health Ser [Radiol Health]
ENVIRONMENTAL HEALTH SERIES. RADIOLOGICAL HEALTH (Washington)

Environ Res
ENVIRONMENTAL RESEARCH (New York)

Enzyme
ENZYME (Basel)
formerly ENZYMOLOGIA BIOLOGICA et CLINICA (Basel)

Enzymol Biol Clin (Basel)
ENZYMOLOGIA BIOLOGICA et CLINICA (Basel)
changed to ENZYME (Basel)

Enzymologia
ENZYMOLOGIA (Den Haag)
formerly ENZYMOLOGIA; ACTA BIOCATALYTICA (Den Haag)

Epilepsia
EPILEPSIA (Amsterdam)

Ergeb Anat Entwicklungsgesch
ERGEBNISSE der ANATOMIE und ENTWICKLUNGSGESCHICHTE (Berlin)

Ergeb Chir Orthop
ERGEBNISSE der CHIRURGIE und ORTHOPAEDIE (Berlin)

Ergeb Inn Med Kinderheilkd
ERGEBNISSE der INNEREN MEDIZIN und KINDERHEILKUNDE (Berlin)

Ergeb Physiol
ERGEBNISSE der PHYSIOLOGIE, BIOLOGISCHEN CHEMIE und EXPERIMENTELLEN PHARMAKOLOGIE (Berlin)

Ergonomics
s) ERGONOMICS (London)

Essays Biochem
ESSAYS in BIOCHEMISTRY (London)

Ethiop Med J
ETHIOPIAN MEDICAL JOURNAL (Addis Ababa)

Eur J Biochem
EUROPEAN JOURNAL of BIOCHEMISTRY (Berlin)

Eur J Cancer
EUROPEAN JOURNAL of CANCER (Oxford)

Eur J Clin Invest
EUROPEAN JOURNAL of CLINICAL INVESTIGATION (Berlin)
formerly ARCHIV fur KLINISCHE MEDIZIN (Berlin)

Eur J Clin Pharmacol
EUROPEAN JOURNAL of CLINICAL PHARMACOLOGY (Berlin)

Eur J Immunol
EUROPEAN JOURNAL of IMMUNOLOGY (Weinheim)

Eur J Pharmacol
EUROPEAN JOURNAL of PHARMACOLOGY (Amsterdam)

Eur J Toxicol
EUROPEAN JOURNAL of TOXICOLOGY (Paris)

Eur Neurol
EUROPEAN NEUROLOGY (Basel)
formerly PSYCHIATRIA et NEUROLOGIA (Basel)

Eur Surg Res
EUROPEAN SURGICAL RESEARCH (Basel)

Evol Psychiatr (Paris)
EVOLUTION PSYCHIATRIQUE (Paris)

Except Child
s) EXCEPTIONAL CHILDREN (Washington)

Exp Brain Res
EXPERIMENTAL BRAIN RESEARCH (Berlin)

Exp Cell Res
EXPERIMENTAL CELL RESEARCH (New York)

Exp Eye Res
EXPERIMENTAL EYE RESEARCH (London)

Exp Gerontol
EXPERIMENTAL GERONTOLOGY (Oxford)

Exp Med Pathol Klin
EXPERIMENTELLE MEDIZIN, PATHOLOGIE und KLINIK (Berlin)

Exp Med Surg
EXPERIMENTAL MEDICINE and SURGERY (New York)

Exp Mol Pathol
EXPERIMENTAL and MOLECULAR PATHOLOGY (New York)

Exp Neurol
EXPERIMENTAL NEUROLOGY (New York)

Exp Parasitol
EXPERIMENTAL PARASITOLOGY (New York)

# LIST OF JOURNALS INDEXED

Exp Pathol (Jena)
EXPERIMENTELLE PATHOLOGIE (Jena)

Experientia
s) EXPERIENTIA (Basel)

Expos Annu Biochim Med
EXPOSES ANNUELS de BIOCHIMIE MEDICALE (Paris)

Eye Ear Nose Throat Mon
EYE, EAR, NOSE and THROAT MONTHLY (Chicago)

## F

Fam Plann Perspect
FAMILY PLANNING PERSPECTIVES (New York)

FAO Nutr Stud
FAO NUTRITIONAL STUDIES (Roma)

Farm Zh
FARMATSEVTYCHNYI ZHURNAL (Kiev)

Farmaco [Prat]
FARMACO; EDIZIONE PRATICA (Pavia)

Farmaco [Sci]
FARMACO; EDIZIONE SCIENTIFICA (Pavia)

Farmakol Toksikol
FARMAKOLOGIIA i TOKSIKOLOGIIA (Moskva)

Farmatsiia
FARMATSIIA (Moskva)
formerly APTECHNOE DELO (Moskva)

Fed Proc
FEDERATION PROCEEDINGS; FEDERATION of AMERICAN SOCIETIES for EXPERIMENTAL BIOLOGY (Bethesda)

Fertil Steril
FERTILITY and STERILITY (New York)

Fiziol Norm Patol
FIZIOLOGIA NORMALA si PATOLOGICA (Bucuresti)

Fiziol Zh
FIZIOLOHICHNYI ZHURNAL (Kiev)

Fiziol Zh SSSR
FIZIOLOGICHESKII ZHURNAL SSSR imeni I. M. SECHENOVA (Moskva)

Fogorv Sz
FOGORVOSI SZEMLE (Budapest)

Folia Allergol (Roma)
FOLIA ALLERGOLOGICA (Roma)

Folia Biol (Krakow)
FOLIA BIOLOGICA (Krakow)

Folia Biol (Praha)
FOLIA BIOLOGICA (Praha)

Folia Cardiol (Milano)
FOLIA CARDIOLOGICA (Milano)
merged with CUORE e CIRCOLAZIONE (Roma) and with MALATTIE CARDIOVASCOLARI (Firenze) to form GIORNALE ITALIANO di CARDIOLOGIA (Roma)

Folia Clin Int (Barc)
FOLIA CLINICA INTERNACIONAL (Barcelona)

Folia Endocrinol (Roma)
FOLIA ENDOCRINOLOGICA (Roma)

Folia Endocrinol Jap
FOLIA ENDOCRINOLOGICA JAPONICA (Kyoto)
title in Japanese: NIPPON NAIBUMPI GAKKAI ZASSHI

Folia Haematol (Leipz)
FOLIA HAEMATOLOGICA (Leipzig)

Folia Hered Pathol (Milano)
FOLIA HEREDITARIA et PATHOLOGICA (Milano)

Folia Histochem Cytochem (Krakow)
FOLIA HISTOCHEMICA et CYTOCHEMICA (Krakow)

Folia Med (Napoli)
FOLIA MEDICA (Napoli)

Folia Med (Plovdiv)
FOLIA MEDICA (Plovdiv)

Folia Med Cracov
FOLIA MEDICA CRACOVIENSIA

Folia Med Neerl
FOLIA MEDICA NEERLANDICA (Haarlem)

Folia Microbiol (Praha)
FOLIA MICROBIOLOGICA (Praha)

Folia Morphol (Praha)
FOLIA MORPHOLOGICA (Praha)
formerly CESKOSLOVENSKA MORFOLOGIE (Praha)

Folia Morphol (Warsz)
FOLIA MORPHOLOGICA (Warszawa)

Folia Ophthalmol Jap
FOLIA OPHTHALMOLOGICA JAPONICA (Osaka)
title in Japanese: NIPPON GANKA KIYO

Folia Pharmacol Jap
FOLIA PHARMACOLOGICA JAPONICA (Kyoto)
title in Japanese: NIPPON YAKURIGAKU ZASSHI

Folia Phoniatr (Basel)
FOLIA PHONIATRICA (Basel)

Folia Primatol (Basel)
FOLIA PRIMATOLOGICA (Basel)

Folia Psychiatr Neurol Jap
FOLIA PSYCHIATRICA et NEUROLOGICA JAPONICA (Niigata)

Food Cosmet Toxicol
FOOD and COSMETICS TOXICOLOGY (Oxford)

Fortschr Chem Org Naturst
s) FORTSCHRITTE der CHEMIE ORGANISCHER NATURSTOFFE (Wien)

Fortschr Geb Roentgenstr Nuklearmed
FORTSCHRITTE auf dem GEBIETE der ROENTGENSTRAHLEN und der NUKLEARMEDIZIN (Stuttgart)

Fortschr Geburtshilfe Gynaekol
FORTSCHRITTE der GEBURTSHILFE und GYNAEKOLOGIE (Basel)
formerly BIBLIOTHECA GYNAECOLOGICA (Basel)

Fortschr Kiefer Gesichtschir
FORTSCHRITTE der KIEFER- und GESICHTS-CHIRURGIE (Stuttgart)

Fortschr Kieferorthop
FORTSCHRITTE der KIEFERORTHOPAEDIE (Leipzig)

Fortschr Neurol Psychiatr
FORTSCHRITTE der NEUROLOGIE, PSYCHIATRIE und IHRER GRENZGEBIETE (Stuttgart)

Fortschr Zool
s) FORTSCHRITTE der ZOOLOGIE (Stuttgart)

Fra Sundhedsstyr
FRA SUNDHEDSSTYRELSEN issued with UGESKRIFT for LAEGER (Kobenhavn)
formerly MEDDELELSER fra SUNDHEDSSTYRELSEN issued with UGESKRIFT for LAEGER (Kobenhavn)

Fracastoro
FRACASTORO (Verona)

Friuli Med
FRIULI MEDICO (Udine)

Fukushima J Med Sci
FUKUSHIMA JOURNAL of MEDICAL SCIENCE

Fysiatr Reumatol Vestn
FYSIATRICKY a REUMATOLOGICKY VESTNIK (Praha)
formerly FYSIATRICKY VESTNIK (Praha)

## G

G Batteriol Virol Immunol
GIORNALE di BATTERIOLOGIA, VIROLOGIA ed IMMUNOLOGIA (Torino)

G Clin Med
GIORNALE di CLINICA MEDICA (Bologna)

G Gerontol
GIORNALE di GERONTOLOGIA (Firenze)

G Gerontol [Suppl]
GIORNALE di GERONTOLOGIA. SUPPLEMENT (Firenze)

G Ig Med Prev
GIORNALE di IGIENE e MEDICINA PREVENTIVA (Genova)

G Ital Cardiol
GIORNALE ITALIANO di CARDIOLOGIA (Roma)
combines CUORE e CIRCOLAZIONE (Roma), FOLIA CARDIOLOGICA (Milano) and MALATTIE CARDIOVASCOLARI (Firenze)

G Ital Chemioter
GIORNALE ITALIANO di CHEMIOTERAPIA (Milano)

G Ital Chir
GIORNALE ITALIANO di CHIRURGIA (Napoli)

G Ital Dermatol
GIORNALE ITALIANO di DERMATOLOGIA-MINERVA DERMATOLOGICA (Torino)
formed by merging of GIORNALE ITALIANO di DERMATOLOGIA (Milano) and MINERVA DERMATOLOGICA (Torino)

G Ital Mal Torace
GIORNALE ITALIANO delle MALATTIE del TORACE (Milano)
formerly GIORNALE ITALIANO della TUBERCOLOSI e delle MALATTIE del TORACE (Milano)

G Mal Infett Parassit
GIORNALE di MALATTIE INFETTIVE e PARASSITARIE (Torino)

G Psichiatr Neuropatol
GIORNALE di PSICHIATRIA e di NEUROPATOLOGIA (Ferrara)

Gac Med Mex
GACETA MEDICA de MEXICO

Gann
GANN; JAPANESE JOURNAL of CANCER RESEARCH (Tokyo)

Gastroenterology
GASTROENTEROLOGY (Baltimore)

Gastrointest Endosc
GASTROINTESTINAL ENDOSCOPY (Denver)
formerly BULLETIN of GASTROINTESTINAL ENDOSCOPY (Denver)

Geburtshilfe Frauenheilkd
GEBURTSHILFE und FRAUENHEILKUNDE (Stuttgart)

Gegenbaurs Morphol Jahrb
GEGENBAURS MORPHOLOGISCHES JAHRBUCH (Leipzig)

Gen Comp Endocrinol
GENERAL and COMPARATIVE ENDOCRINOLOGY (New York)

Geneeskd Bl
GENEESKUNDIGE BLADEN uit KLINIK en LABORATORIUM voor de PRAKTIJK (Haarlem)

Genet Psychol Monogr
s) GENETIC PSYCHOLOGY MONOGRAPHS (Provincetown)

Genet Res
s) GENETICAL RESEARCH (London)

Genetica
s) GENETICA (Den Haag)

Genetics
s) GENETICS (Austin)

Ger Med Mon
GERMAN MEDICAL MONTHLY (Stuttgart)

Geriatrics
GERIATRICS (Minneapolis)

Geron
GERON; SOCIETAS GERONTOLOGICA FENNICA (Helsinki)

Gerontol Clin (Basel)
GERONTOLOGIA CLINICA (Basel)

Gerontologia
GERONTOLOGIA (Basel)

Gerontologist
GERONTOLOGIST (St. Louis)

Gesnerus
s) GESNERUS; VIERTELJAHRSSCHRIFT herausgegeben von der SCHWEIZERISCHEN GESELLSCHAFT fur GESCHICHTE der MEDIZIN und der NATURWISSENSCHAFTEN (Aarau)

Gig Sanit
GIGIENA i SANITARIIA (Moskva)

Gig Tr Prof Zabol
GIGIENA TRUDA i PROFESSIONAL'NYE ZABOLEVANIIA (Moskva)

Ginecol Obstet (Lima)
GINECOLOGIA y OBSTETRICIA (Lima)

Ginecol Obstet Mex
GINECOLOGIA y OBSTETRICIA de MEXICO

Ginekol Pol
GINEKOLOGIA POLSKA (Lodz)

Glas Srp Akad Nauka [Med]
GLAS; SRPSKA AKADEMIJA NAUKA i UMETNOSTI; ODELJENJE MEDICINSKIH NAUKA (Beograd)
formerly GLAS SRPSKE AKADEMIJE NAUKA; ODELJENJE MEDICINSKIH NAUKA (Beograd)

# LIST OF JOURNALS INDEXED

God Zb Med Fak Skopje
GODISEN ZBORNIK na MEDICINSKIOT FAKULTET vo SKOPJE

Group Adv Psychiatry [Rep]
GROUP for the ADVANCEMENT of PSYCHIATRY; REPORTS (New York)

Group Adv Psychiatry [Symp]
GROUP for the ADVANCEMENT of PSYCHIATRY; SYMPOSIUM (New York)

Growth
GROWTH (Philadelphia)

Grudn Khir
GRUDNAIA KHIRURGHIA (Moskva)

Gruslica
GRUZLICA i CHOROBY PLUC (Warszawa)

Gut
GUT (London)

Guys Hosp Rep
GUY'S HOSPITAL REPORTS (London)

Gynaecologia
GYNAECOLOGIA (Basel)
changed to GYNECOLOGIC INVESTIGATION (Basel)

Gynaekol Rundsch
GYNAEKOLOGISCHE RUNDSCHAU (Basel)

Gynecol Invest
GYNECOLOGIC INVESTIGATION (Basel)
formerly GYNAECOLOGIA (Basel)

Gynecol Obstet (Paris)
GYNECOLOGIE et OBSTETRIQUE (Paris)

Gynecol Prat
GYNECOLOGIE PRATIQUE (Paris)

## H

Haematol Bluttransfus
HAEMATOLOGIE und BLUTTRANSFUSION; Sonderbaende zu BLUT (Munchen)

Haematol Lat
HAEMATOLOGICA LATINA (Milano)

Haematologia (Budap)
HAEMATOLOGIA; INTERNATIONAL QUARTERLY of HAEMATOLOGY (Budapest)

Haematologica (Pavia)
HAEMATOLOGICA (Pavia)

Hand
HAND; JOURNAL of the BRITISH SOCIETY for SURGERY of the HAND (Brentwood)

Handchirurgie
HANDCHIRURGIE (Erlangen)

Harefuah
HAREFUAH (Tel Aviv)

Harvey Lect
HARVEY LECTURES (New York)

Hautarzt
HAUTARZT (Berlin)

Hawaii Med J
HAWAII MEDICAL JOURNAL (Honolulu)

Headache
HEADACHE (St. Louis)

Health Bull (Edinb)
HEALTH BULLETIN (Edinburgh)

Health Devices
HEALTH DEVICES (Philadelphia)

Health Lab Sci
HEALTH LABORATORY SCIENCE (New York)

Health Phys
HEALTH PHYSICS (New York)

Health Serv Res
HEALTH SERVICES RESEARCH (Chicago)

Hefte Unfallheilkd
HEFTE zur UNFALLHEILKUNDE; Beihefte zur MONATSSCHRIFT fur UNFALLHEILKUNDE, VERSICHERUNGS-, VERSORGUNGS- und VERKEHRSMEDIZIN (Berlin)

Helv Chim Acta
s) HELVETICA CHIMICA ACTA (Basel)

Helv Chir Acta
HELVETICA CHIRURGICA ACTA (Basel)

Helv Med Acta
HELVETICA MEDICA ACTA (Basel)

Helv Med Acta [Suppl]
HELVETICA MEDICA ACTA. SUPPLEMENT (Basel)

Helv Odontol Acta
HELVETICA ODONTOLOGICA ACTA (Zurich)

Helv Paediatr Acta
HELVETICA PAEDIATRICA ACTA (Basel)

Heredity (Lond)
s) HEREDITY (London)

Hindustan Antibiot Bull
HINDUSTAN ANTIBIOTICS BULLETIN (Primpri)

Hippokrates
HIPPOKRATES (Stuttgart)

Hiroshima J Med Sci
HIROSHIMA JOURNAL of MEDICAL SCIENCES

Histochem J
HISTOCHEMICAL JOURNAL (London)

Histochemie
HISTOCHEMIE (Berlin)
formerly ZEITSCHRIFT fur ZELLFORSCHUNG und MIKROSKOPISCHE ANATOMIE; ABTEILUNG: HISTOCHEMIE (Berlin)

HNO
HNO; WEGWEISER fur die FACHAERZTLICHE PRAXIS (Berlin)

Hoja Tisiol
HOJA TISIOLOGICA (Montevideo)

Hoppe Seylers Z Physiol Chem
HOPPE-SEYLER'S ZEITSCHRIFT fur PHYSIOLOGISCHE CHEMIE (Berlin)

Horm Metab Res
HORMONE and METABOLIC RESEARCH (Stuttgart)

Hosp Community Psychiatry
HOSPITAL and COMMUNITY PSYCHIATRY (Washington)
formerly MENTAL HOSPITALS (Washington)

Hosp Manage
HOSPITAL MANAGEMENT (Chicago)

Hosp Progr
HOSPITAL PROGRESS (St. Louis)

Hosp Top
HOSPITAL TOPICS (Chicago)

Hospital (Rio de J)
HOSPITAL (Rio de Janeiro)

Hospitals
HOSPITALS (Chicago)

HSMHA Health Rep
HSMHA HEALTH REPORTS (Rockville, Md.)
formerly PUBLIC HEALTH REPORTS (Washington)

Hum Biol
HUMAN BIOLOGY (Detroit)

Hum Dev
s) HUMAN DEVELOPMENT (Basel)
formerly VITA HUMANA (Basel)

Hum Factors
s) HUMAN FACTORS (New York)

Hum Hered
HUMAN HEREDITY (Basel)
formerly ACTA GENETICA et STATISTICA MEDICA (Basel)

Hum Pathol
HUMAN PATHOLOGY (Philadelphia)

Humangenetik
HUMANGENETIK (Berlin)
formerly ZEITSCHRIFT fur MENSCHLICHE VERERBUNGS- und KONSTITUTIONSLEHRE (Berlin)

Hyg Ment
HYGIENE MENTALE (Paris)
formerly HYGIENE MENTALE; Supplement to ENCEPHALE (Paris)

## I

IEEE Trans Biomed Eng
IEEE TRANSACTIONS on BIO-MEDICAL ENGINEERING (New York)
formerly IEEE TRANSACTIONS on BIO-MEDICAL ELECTRONICS (New York)

Ig Mod
IGIENE MODERNA (Parma)

Ill Med J
ILLINOIS MEDICAL JOURNAL (Chicago)

Immunochemistry
IMMUNOCHEMISTRY (Oxford)

Immunology
IMMUNOLOGY (Oxford)

In Vitro
IN VITRO; JOURNAL of the TISSUE CULTURE ASSOCIATION (Bar Harbor)

Ind Med Surg
INDUSTRIAL MEDICINE and SURGERY (Chicago)

Indian Counc Med Res Spec Rep Ser
INDIAN COUNCIL of MEDICAL RESEARCH; SPECIAL REPORT SERIES (New Delhi)

Indian Heart J
INDIAN HEART JOURNAL (Calcutta)

Indian J Biochem
INDIAN JOURNAL of BIOCHEMISTRY (New Delhi)
formerly ANNALS of BIOCHEMISTRY and EXPERIMENTAL MEDICINE (Calcutta)

Indian J Cancer
INDIAN JOURNAL of CANCER (Bombay)

Indian J Chest Dis
INDIAN JOURNAL of CHEST DISEASES (Delhi)

Indian J Dermatol
INDIAN JOURNAL of DERMATOLOGY (Calcutta)

Indian J Exp Biol
s) INDIAN JOURNAL of EXPERIMENTAL BIOLOGY (New Delhi)

Indian J Med Res
INDIAN JOURNAL of MEDICAL RESEARCH (New Delhi)

Indian J Med Sci
INDIAN JOURNAL of MEDICAL SCIENCES (Bombay)

Indian J Pathol Bacteriol
INDIAN JOURNAL of PATHOLOGY and BACTERIOLOGY (Bombay)

Indian J Pediatr
INDIAN JOURNAL of PEDIATRICS (Calcutta)

Indian J Physiol Pharmacol
INDIAN JOURNAL of PHYSIOLOGY and PHARMACOLOGY (Lucknow)

Indian J Public Health
INDIAN JOURNAL of PUBLIC HEALTH (Calcutta)

Indian Pediatr
INDIAN PEDIATRICS (Calcutta)
formerly INDIAN JOURNAL of CHILD HEALTH (Bombay)

Indian Vet J
s) INDIAN VETERINARY JOURNAL (Madras)

Injury
INJURY; BRITISH JOURNAL of ACCIDENT SURGERY (Bristol)

Int Anesthesiol Clin
INTERNATIONAL ANESTHESIOLOGY CLINICS (Boston)

Int Arch Allergy Appl Immunol
INTERNATIONAL ARCHIVES of ALLERGY and APPLIED IMMUNOLOGY (Basel)

Int Arch Arbeitsmed
INTERNATIONALES ARCHIV fur ARBEITSMEDIZIN (Berlin)
formerly INTERNATIONALES ARCHIV fur GEWERBEPATHOLOGIE und GEWERBEHYGIENE (Berlin)

Int Dent J
INTERNATIONAL DENTAL JOURNAL (Den Haag)

Int J Appl Radiat Isot
s) INTERNATIONAL JOURNAL of APPLIED RADIATION and ISOTOPES (New York)

Int J Biomed Comput
INTERNATIONAL JOURNAL of BIO-MEDICAL COMPUTING (Barking, Engl.)

Int J Biometeorol
s) INTERNATIONAL JOURNAL of BIOMETEOROLOGY (Amsterdam)

Int J Cancer
INTERNATIONAL JOURNAL of CANCER (Kobenhavn)
formerly ACTA; UNIO INTERNATIONALIS contra CANCRUM (Louvain)

Int J Clin Exp Hypn
INTERNATIONAL JOURNAL of CLINICAL and EXPERIMENTAL HYPNOSIS (Baltimore)

# LIST OF JOURNALS INDEXED

Int J Dermatol
INTERNATIONAL JOURNAL of DERMATOLOGY (Philadelphia)
formerly DERMATOLOGIA INTERNATIONALIS (Philadelphia)

Int J Fertil
INTERNATIONAL JOURNAL of FERTILITY (Springfield, Mass.)

Int J Group Psychother
INTERNATIONAL JOURNAL of GROUP PSYCHOTHERAPY (New York)

Int J Lepr
INTERNATIONAL JOURNAL of LEPROSY (Washington)

Int J Neurol
INTERNATIONAL JOURNAL of NEUROLOGY (Montevideo)

Int J Orthod
INTERNATIONAL JOURNAL of ORTHODONTICS (Lakewood, Calif.)

Int J Protein Res
INTERNATIONAL JOURNAL of PROTEIN RESEARCH (Kobenhavn)

Int J Psychiatry
INTERNATIONAL JOURNAL of PSYCHIATRY (New York)

Int J Psychoanal
INTERNATIONAL JOURNAL of PSYCHO-ANALYSIS (London)

Int J Radiat Biol
INTERNATIONAL JOURNAL of RADIATION BIOLOGY and RELATED STUDIES in PHYSICS, CHEMISTRY and MEDICINE (London)

Int J Soc Psychiatry
INTERNATIONAL JOURNAL of SOCIAL PSYCHIATRY (London)

Int J Vitam Nutr Res
INTERNATIONAL JOURNAL for VITAMIN and NUTRITION RESEARCH (Bern)
formerly INTERNATIONALE ZEITSCHRIFT fur VITAMINFORSCHUNG (Bern)

Int Nurs Rev
INTERNATIONAL NURSING REVIEW (Geneve)
formerly INTERNATIONAL NURSING REVIEW (London)

Int Ophthalmol Clin
INTERNATIONAL OPHTHALMOLOGY CLINICS (Boston)

Int Psychiatry Clin
INTERNATIONAL PSYCHIATRY CLINICS (Boston)

Int Rev Connect Tissue Res
INTERNATIONAL REVIEW of CONNECTIVE TISSUE RESEARCH (New York)

Int Rev Cytol
s) INTERNATIONAL REVIEW of CYTOLOGY (New York)

Int Rev Exp Pathol
INTERNATIONAL REVIEW of EXPERIMENTAL PATHOLOGY (New York)

Int Rev Neurobiol
INTERNATIONAL REVIEW of NEUROBIOLOGY (New York)

Int Rev Trop Med
INTERNATIONAL REVIEW of TROPICAL MEDICINE (New York)

Int Surg
INTERNATIONAL SURGERY (Chicago)
formerly JOURNAL of the INTERNATIONAL COLLEGE of SURGEONS (Chicago)

Int Z Angew Physiol
INTERNATIONALE ZEITSCHRIFT fur ANGEWANDTE PHYSIOLOGIE einschliesslich ARBEITSPHYSIOLOGIE (Berlin)

Int Z Klin Pharmakol Ther Toxikol
INTERNATIONALE ZEITSCHRIFT fur KLINISCHE PHARMAKOLOGIE, THERAPIE und TOXIKOLOGIE (Munchen)

Int Z Vitaminforsch
INTERNATIONALE ZEITSCHRIFT fur VITAMINFORSCHUNG (Bern)
changed to INTERNATIONAL JOURNAL for VITAMIN and NUTRITION RESEARCH (Bern)

Internist (Berlin)
INTERNIST (Berlin)

Invest Ophthalmol
INVESTIGATIVE OPHTHALMOLOGY (St. Louis)

Invest Radiol
INVESTIGATIVE RADIOLOGY (Philadelphia)

Invest Urol
INVESTIGATIVE UROLOGY (Baltimore)

Ir J Med Sci
IRISH JOURNAL of MEDICAL SCIENCE (Dublin)

Iryo
IRYO (Tokyo)

Isis
s) ISIS (Washington)

Isr Ann Psychiatry
ISRAEL ANNALS of PSYCHIATRY and RELATED DISCIPLINES (Jerusalem)

Isr J Med Sci
ISRAEL JOURNAL of MEDICAL SCIENCES (Jerusalem)
combines ISRAEL JOURNAL of EXPERIMENTAL MEDICINE (Jerusalem) and ISRAEL MEDICAL JOURNAL (Jerusalem)

Ital J Biochem
ITALIAN JOURNAL of BIOCHEMISTRY; English Edition of GIORNALE di BIOCHIMICA (Roma)

Izv Akad Nauk SSSR [Biol]
s) IZVESTIIA AKADEMII NAUK SSSR; SERIIA BIOLOGICHESKAIA (Moskva)

Izv Inst Fiziol (Sofiia)
IZVESTIIA na INSTITUTA po FIZIOLOGIIA (Sofiia)

Izv Mikrobiol Inst (Sofiia)
IZVESTIIA na MIKROBIOLOGICHESKIIA INSTITUT (Sofiia)

## J

J Abnorm Psychol
s) JOURNAL of ABNORMAL PSYCHOLOGY (Washington)
formerly JOURNAL of ABNORMAL and SOCIAL PSYCHOLOGY (Washington)

J Acoust Soc Am
s) JOURNAL of the ACOUSTICAL SOCIETY of AMERICA (New York)

J Agric Food Chem
s) JOURNAL of AGRICULTURAL and FOOD CHEMISTRY (Washington)

J Air Pollut Control Assoc
s) JOURNAL of the AIR POLLUTION CONTROL ASSOCIATION (Pittsburgh)

J All India Ophthalmol Soc
JOURNAL of the ALL-INDIA OPHTHALMOLOGICAL SOCIETY (Bombay)

J Allergy Clin Immunol
JOURNAL of ALLERGY and CLINICAL IMMUNOLOGY (St. Louis)
formerly JOURNAL of ALLERGY (St. Louis)

J Am Acad Child Psychiatry
JOURNAL of the AMERICAN ACADEMY of CHILD PSYCHIATRY (New York)

J Am Chem Soc
s) JOURNAL of the AMERICAN CHEMICAL SOCIETY (Washington)

J Am Coll Dent
JOURNAL of the AMERICAN COLLEGE of DENTISTS (Fulton)

J Am Coll Health Assoc
JOURNAL of the AMERICAN COLLEGE HEALTH ASSOCIATION (Ithaca)

J Am Dent Assoc
JOURNAL of the AMERICAN DENTAL ASSOCIATION (Chicago)

J Am Diet Assoc
JOURNAL of the AMERICAN DIETETIC ASSOCIATION (Chicago)

J Am Geriatr Soc
JOURNAL of the AMERICAN GERIATRICS SOCIETY (Baltimore)

J Am Oil Chem Soc
s) JOURNAL of the AMERICAN OIL CHEMISTS' SOCIETY (Chicago)

J Am Osteopath Assoc
JOURNAL of the AMERICAN OSTEOPATHIC ASSOCIATION (Chicago)

J Am Pharm Assoc
JOURNAL of the AMERICAN PHARMACEUTICAL ASSOCIATION (Washington)

J Am Podiatry Assoc
JOURNAL of the AMERICAN PODIATRY ASSOCIATION (Washington)

J Am Psychoanal Assoc
JOURNAL of the AMERICAN PSYCHOANALYTIC ASSOCIATION (New York)

J Am Soc Psychosom Dent Med
JOURNAL of the AMERICAN SOCIETY of PSYCHOSOMATIC DENTISTRY and MEDICINE (Buffalo)

J Am Vet Med Assoc
JOURNAL of the AMERICAN VETERINARY MEDICAL ASSOCIATION (Chicago)

J Anal Psychol
s) JOURNAL of ANALYTICAL PSYCHOLOGY (London)

J Anat
JOURNAL of ANATOMY (London)

J Anim Sci
s) JOURNAL of ANIMAL SCIENCE (Albany)

J Antibiot (Tokyo)
JOURNAL of ANTIBIOTICS (Tokyo)
formerly JOURNAL of ANTIBIOTICS; SERIES A (Tokyo)

J Appl Bacteriol
s) JOURNAL of APPLIED BACTERIOLOGY (Reading, Eng.)

J Appl Physiol
JOURNAL of APPLIED PHYSIOLOGY (Bethesda)

J Appl Psychol
s) JOURNAL of APPLIED PSYCHOLOGY (Washington)

J Arkansas Med Soc
JOURNAL of the ARKANSAS MEDICAL SOCIETY (Fort Smith)

J Assoc Adv Med Instrum
JOURNAL of the ASSOCIATION for the ADVANCEMENT of MEDICAL INSTRUMENTATION (Baltimore)

J Assoc Physicians India
JOURNAL of the ASSOCIATION of PHYSICIANS of INDIA (Bombay)

J Asthma Res
JOURNAL of ASTHMA RESEARCH (Baltimore)
formerly JOURNAL of the CHILDREN'S ASTHMA RESEARCH INSTITUTE and HOSPITAL (Denver)

J Autism Child Schizo
JOURNAL of AUTISM and CHILDHOOD SCHIZOPHRENIA (Washington)

J Bacteriol
JOURNAL of BACTERIOLOGY (Baltimore)

J Belge Radiol
JOURNAL BELGE de RADIOLOGIE (Bruxelles)

J Belge Rhumatol Med Phys
JOURNAL BELGE de RHUMATOLOGIE et de MEDECINE PHYSIQUE (Bruxelles)
formerly JOURNAL BELGE de MEDECINE PHYSIQUE et de RHUMATOLOGIE (Bruxelles)

J Biochem (Tokyo)
JOURNAL of BIOCHEMISTRY (Tokyo)

J Biol Chem
JOURNAL of BIOLOGICAL CHEMISTRY (Baltimore)

J Biol Photogr Assoc
JOURNAL of the BIOLOGICAL PHOTOGRAPHIC ASSOCIATION (Milwaukee)

J Biomech
JOURNAL of BIOMECHANICS (New York)

J Biomed Mater Res
JOURNAL of BIOMEDICAL MATERIALS RESEARCH (New York)

J Biosoc Sci
JOURNAL of BIOSOCIAL SCIENCE (London)
supersedes EUGENICS REVIEW (Oxford)

J Biosoc Sci [Suppl]
JOURNAL of BIOSOCIAL SCIENCE. SUPPLEMENT (Oxford)

J Bone Joint Surg [Am]
JOURNAL of BONE and JOINT SURGERY; AMERICAN VOLUME (Boston)

J Bone Joint Surg [Br]
JOURNAL of BONE and JOINT SURGERY; BRITISH VOLUME (London)

J Bras Doencas Torac
JORNAL BRASILEIRO de DOENCAS TORACICAS (Rio de Janeiro)
formerly REVISTA BRASILEIRA de TUBERCULOSE e DOENCAS TORACICAS (Rio de Janeiro)

# LIST OF JOURNALS INDEXED

J Bras Psiquiatr
JORNAL BRASILEIRO de PSIQUIATRIA (Rio de Janeiro)

J Can Assoc Radiol
JOURNAL of the CANADIAN ASSOCIATION of RADIOLOGISTS (Montreal)

J Can Dent Assoc
JOURNAL of the CANADIAN DENTAL ASSOCIATION (Toronto)

J Cardiovasc Surg (Torino)
JOURNAL of CARDIOVASCULAR SURGERY (Torino)

J Cell Biol
JOURNAL of CELL BIOLOGY (New York)

J Cell Physiol
JOURNAL of CELLULAR PHYSIOLOGY (Philadelphia)
formerly JOURNAL of CELLULAR and COMPARATIVE PHYSIOLOGY (Philadelphia)

J Cell Sci
JOURNAL of CELL SCIENCE (Cambridge, Engl.)
formerly QUARTERLY JOURNAL of MICROSCOPICAL SCIENCE (Oxford)

J Chem Educ
s) JOURNAL of CHEMICAL EDUCATION (Wooster, Ohio)

J Chem Soc [Org]
s) JOURNAL of the CHEMICAL SOCIETY; SECTION C: ORGANIC CHEMISTRY (London)
formerly JOURNAL of the CHEMICAL SOCIETY (London)

J Child Psychol Psychiatry
JOURNAL of CHILD PSYCHOLOGY and PSYCHIATRY and ALLIED DISCIPLINES (London)

J Chir (Paris)
JOURNAL de CHIRURGIE (Paris)

J Chromatogr
s) JOURNAL of CHROMATOGRAPHY (Amsterdam)

J Chronic Dis
JOURNAL of CHRONIC DISEASES (St. Louis)

J Clin Endocrinol Metab
JOURNAL of CLINICAL ENDOCRINOLOGY and METABOLISM (Philadelphia)

J Clin Invest
JOURNAL of CLINICAL INVESTIGATION (Boston)

J Clin Pathol
JOURNAL of CLINICAL PATHOLOGY (London)

J Clin Pathol [Suppl]
JOURNAL of CLINICAL PATHOLOGY. SUPPLEMENT (London)

J Clin Pharmacol
JOURNAL of CLINICAL PHARMACOLOGY and NEW DRUGS (Stamford, Conn.)
formerly JOURNAL of CLINICAL PHARMACOLOGY and JOURNAL of NEW DRUGS (New York) and prior to that JOURNAL of NEW DRUGS (New York)

J Clin Psychol
s) JOURNAL of CLINICAL PSYCHOLOGY (Brandon, Vt.)

J Commun
s) JOURNAL of COMMUNICATION (Milwaukee)

J Comp Neurol
JOURNAL of COMPARATIVE NEUROLOGY (Philadelphia)

J Comp Pathol
JOURNAL of COMPARATIVE PATHOLOGY (Liverpool)
formerly JOURNAL of COMPARATIVE PATHOLOGY and THERAPEUTICS (Croydon)

J Comp Physiol Psychol
s) JOURNAL of COMPARATIVE and PHYSIOLOGICAL PSYCHOLOGY (Washington)

J Consult Clin Psychol
s) JOURNAL of CONSULTING and CLINICAL PSYCHOLOGY (Washington)
formerly JOURNAL of CONSULTING PSYCHOLOGY (Washington)

J Dairy Sci
s) JOURNAL of DAIRY SCIENCE (Champaign, Ill.)

J Dent Child
JOURNAL of DENTISTRY for CHILDREN (Chicago)

J Dent Educ
JOURNAL of DENTAL EDUCATION (Chicago)

J Dent Res
JOURNAL of DENTAL RESEARCH (Chicago)

J Econ Entomol
s) JOURNAL of ECONOMIC ENTOMOLOGY (College Park, Md.)

J Educ Psychol
s) JOURNAL of EDUCATIONAL PSYCHOLOGY (Baltimore)

J Egypt Med Assoc
JOURNAL of the EGYPTIAN MEDICAL ASSOCIATION (Cairo)

J Egypt Public Health Assoc
JOURNAL of the EGYPTIAN PUBLIC HEALTH ASSOCIATION (Cairo)

J Electrocardiol
JOURNAL of ELECTROCARDIOLOGY (South Burlington, Vt.)

J Electron Microsc (Tokyo)
s) JOURNAL of ELECTRON MICROSCOPY (Tokyo)

J Embryol Exp Morphol
JOURNAL of EMBRYOLOGY and EXPERIMENTAL MORPHOLOGY (London)

J Endocrinol
JOURNAL of ENDOCRINOLOGY (London)

J Exp Anal Behav
s) JOURNAL of the EXPERIMENTAL ANALYSIS of BEHAVIOR (Bloomington, Ind.)

J Exp Biol
s) JOURNAL of EXPERIMENTAL BIOLOGY (London)

J Exp Child Psychol
s) JOURNAL of EXPERIMENTAL CHILD PSYCHOLOGY (New York)

J Exp Med
JOURNAL of EXPERIMENTAL MEDICINE (New York)

J Exp Med Sci
JOURNAL of EXPERIMENTAL MEDICAL SCIENCES (Calcutta)

J Exp Psychol
s) JOURNAL of EXPERIMENTAL PSYCHOLOGY (Washington)

J Exp Zool
s) JOURNAL of EXPERIMENTAL ZOOLOGY (Philadelphia)

J Fla Med Assoc
JOURNAL of the FLORIDA MEDICAL ASSOCIATION (Jacksonville)

J Forensic Med
JOURNAL of FORENSIC MEDICINE (Johannesburg)

J Forensic Sci
JOURNAL of FORENSIC SCIENCES (Mundelein)

J Forensic Sci Soc
JOURNAL of the FORENSIC SCIENCE SOCIETY (London)

J Formosan Med Assoc
JOURNAL of the FORMOSAN MEDICAL ASSOCIATION (Taipei)

J Fr Med Chir Thorac
JOURNAL FRANCAIS de MEDECINE et CHIRURGIE THORACIQUES (Paris)

J Fr Otorhinolaryngol
JOURNAL FRANCAIS d'OTO-RHINO-LARYNGOLOGIE, AUDIO-PHONOLOGIE et CHIRURGIE MAXILLO-FACIALE (Lyon)
formerly JOURNAL FRANCAIS d'OTO-RHINO-LARYNGOLOGIE et CHIRURGIE MAXILLO-FACIALE (Paris)

J Gen Microbiol
s) JOURNAL of GENERAL MICROBIOLOGY (London)

J Gen Physiol
JOURNAL of GENERAL PHYSIOLOGY (Baltimore)

J Gen Psychol
s) JOURNAL of GENERAL PSYCHOLOGY (Provincetown)

J Gen Virol
s) JOURNAL of GENERAL VIROLOGY (London)

J Genet Hum
JOURNAL de GENETIQUE HUMAINE (Geneve)

J Genet Psychol
s) JOURNAL of GENETIC PSYCHOLOGY (Provincetown)

J Gerontol
JOURNAL of GERONTOLOGY (St. Louis)

J Health Soc Behav
s) JOURNAL of HEALTH and SOCIAL BEHAVIOR (Washington)
formerly JOURNAL of HEALTH and HUMAN BEHAVIOR (Fort Worth)

J Helminthol
s) JOURNAL of HELMINTHOLOGY (London)

J Hered
s) JOURNAL of HEREDITY (Washington)

J Hirnforsch
JOURNAL fur HIRNFORSCHUNG (Berlin)

J Hist Med
JOURNAL of the HISTORY of MEDICINE and ALLIED SCIENCES (New Haven)

J Histochem Cytochem
JOURNAL of HISTOCHEMISTRY and CYTOCHEMISTRY (Baltimore)

J Hyg (Camb)
JOURNAL of HYGIENE (Cambridge, Engl.)

J Hyg Epidemiol Microbiol Immunol (Praha)
JOURNAL of HYGIENE, EPIDEMIOLOGY, MICROBIOLOGY and IMMUNOLOGY (Praha)

J Immunol
JOURNAL of IMMUNOLOGY (Baltimore)

J Indian Med Assoc
JOURNAL of the INDIAN MEDICAL ASSOCIATION (Calcutta)

J Indiana State Med Assoc
JOURNAL of the INDIANA STATE MEDICAL ASSOCIATION (Indianapolis)

J Individ Psychol
s) JOURNAL of INDIVIDUAL PSYCHOLOGY (Chicago)

J Infect Dis
JOURNAL of INFECTIOUS DISEASES (Chicago)

J Insect Physiol
s) JOURNAL of INSECT PHYSIOLOGY (Oxford)

J Invertebr Pathol
s) JOURNAL of INVERTEBRATE PATHOLOGY (New York)
formerly JOURNAL of INSECT PATHOLOGY (New York)

J Invest Dermatol
JOURNAL of INVESTIGATIVE DERMATOLOGY (Baltimore)

J Iowa Med Soc
JOURNAL of the IOWA MEDICAL SOCIETY (Des Moines)

J Ir Med Assoc
JOURNAL of the IRISH MEDICAL ASSOCIATION (Dublin)

J Jap Assoc Infect Dis
JOURNAL of the JAPANESE ASSOCIATION for INFECTIOUS DISEASES (Tokyo)
title in Japanese: KANSENSHOGAKU ZASSHI

J Jap Biochem Soc
JOURNAL of JAPANESE BIOCHEMICAL SOCIETY (Tokyo)
title in Japanese: SEIKAGAKU

J Jap Contact Lens Soc
JOURNAL of JAPAN CONTACT LENS SOCIETY issued with FOLIA OPHTHALMOLOGICA JAPONICA (Osaka)
title in Japanese: NIPPON KONTAKUTO RENZU GAKKAI KAISHI

J Jap Dent Assoc
JOURNAL of the JAPAN DENTAL ASSOCIATION (Tokyo)
title in Japanese: NIPPON SHIKA ISHIKAI ZASSHI

J Jap Med Assoc
JOURNAL of the JAPAN MEDICAL ASSOCIATION (Tokyo)
title in Japanese: NIPPON ISHIKAI ZASSHI

J Jap Obstet Gynecol Soc
JOURNAL of the JAPANESE OBSTETRICAL and GYNECOLOGICAL SOCIETY (Tokyo)
title in Japanese: NIPPON SANKA-FUJINKA GAKKAI ZASSHI

J Jap Orthod Soc
JOURNAL of JAPAN ORTHODONTIC SOCIETY (Tokyo)
title in Japanese: NIHON KYOSEI SHIKAGAKKAI ZASSHI

J Jap Orthop Assoc
JOURNAL of the JAPANESE ORTHOPAEDIC ASSOCIATION (Tokyo)
title in Japanese: NIPPON SEIKEIGEKA GAKKAI ZASSHI

# LIST OF JOURNALS INDEXED

J Jap Soc Coloproctol
JOURNAL of the JAPAN SOCIETY of COLO-PROCTOLOGY (Tokyo)
formerly JAPANESE JOURNAL of PROCTOLOGY (Tokyo)

J Jap Soc Intern Med
JOURNAL of JAPANESE SOCIETY of INTERNAL MEDICINE (Tokyo)
title in Japanese: NIPPON NAIKA GAKKAI ZASSHI

J Jap Stomatol Soc
JOURNAL of the JAPAN STOMATOLOGICAL SOCIETY (Tokyo)
title in Japanese: KOKUBYO GAKKAI ZASSHI

J Kans Med Soc
JOURNAL of the KANSAS MEDICAL SOCIETY (Topeka)

J Kumamoto Med Soc
JOURNAL of the KUMAMOTO MEDICAL SOCIETY
title in Japanese: KUMAMOTO IGAKKAI ZASSHI

J Ky Med Assoc
JOURNAL of the KENTUCKY MEDICAL ASSOCIATION (Louisville)

J La State Med Soc
JOURNAL of the LOUISIANA STATE MEDICAL SOCIETY (New Orleans)

J Lab Clin Med
JOURNAL of LABORATORY and CLINICAL MEDICINE (St. Louis)

J Laryngol Otol
JOURNAL of LARYNGOLOGY and OTOLOGY (London)

J Lipid Res
JOURNAL of LIPID RESEARCH (New York)

J Maine Med Assoc
JOURNAL of the MAINE MEDICAL ASSOCIATION (Brunswick)

J Mammal
s) JOURNAL of MAMMALOGY (Lawrence, Kans.)

J Med (Basel)
JOURNAL of MEDICINE, EXPERIMENTAL and CLINICAL (Basel)
formerly MEDICINA EXPERIMENTALIS (Basel)

J Med Assoc Ga
JOURNAL of the MEDICAL ASSOCIATION of GEORGIA (Atlanta)

J Med Assoc State Ala
JOURNAL of the MEDICAL ASSOCIATION of the STATE of ALABAMA (Montgomery)

J Med Assoc Thai
JOURNAL of the MEDICAL ASSOCIATION of THAILAND (Bangkok)

J Med Chem
JOURNAL of MEDICINAL CHEMISTRY (Washington)
formerly JOURNAL of MEDICINAL and PHARMACEUTICAL CHEMISTRY (New York)

J Med Educ
JOURNAL of MEDICAL EDUCATION (Chicago)

J Med Entomol
JOURNAL of MEDICAL ENTOMOLOGY (Honolulu)

J Med Genet
JOURNAL of MEDICAL GENETICS (London)

J Med Lab Technol
JOURNAL of MEDICAL LABORATORY TECHNOLOGY (London)
changed to MEDICAL LABORATORY TECHNOLOGY (London)

J Med Liban
JOURNAL MEDICAL LIBANAIS; LEBANESE MEDICAL JOURNAL (Beirut)

J Med Lyon
JOURNAL de MEDECINE de LYON

J Med Microbiol
JOURNAL of MEDICAL MICROBIOLOGY (London)
formerly JOURNAL of PATHOLOGY and BACTERIOLOGY (London)

J Med Soc NJ
JOURNAL of the MEDICAL SOCIETY of NEW JERSEY (Trenton)

J Ment Defic Res
JOURNAL of MENTAL DEFICIENCY RESEARCH (Caterham)

J Microsc
s) JOURNAL of MICROSCOPY (Oxford)
formerly JOURNAL of the ROYAL MICROSCOPICAL SOCIETY (London)

J Miss State Med Assoc
JOURNAL of the MISSISSIPPI STATE MEDICAL ASSOCIATION (Jackson)

J Mol Biol
JOURNAL of MOLECULAR BIOLOGY (London)

J Mol Cell Cardiol
JOURNAL of MOLECULAR and CELLULAR CARDIOLOGY (London)

J Morphol
s) JOURNAL of MORPHOLOGY (Philadelphia)

J Natl Cancer Inst
JOURNAL of the NATIONAL CANCER INSTITUTE (Washington)

J Natl Med Assoc
JOURNAL of the NATIONAL MEDICAL ASSOCIATION (New York)

J Nerv Ment Dis
JOURNAL of NERVOUS and MENTAL DISEASE (Baltimore)

J Neurochem
JOURNAL of NEUROCHEMISTRY (London)

J Neurol Neurosurg Psychiatry
JOURNAL of NEUROLOGY, NEUROSURGERY and PSYCHIATRY (London)

J Neurol Sci
JOURNAL of the NEUROLOGICAL SCIENCES (Amsterdam)

J Neuropathol Exp Neurol
JOURNAL of NEUROPATHOLOGY and EXPERIMENTAL NEUROLOGY (Baltimore)

J Neurophysiol
JOURNAL of NEUROPHYSIOLOGY (Bethesda)

J Neurosurg
JOURNAL of NEUROSURGERY (Chicago)

J Neurovisc Relat
JOURNAL of NEURO-VISCERAL RELATIONS (Wien)
formerly ACTA NEUROVEGETATIVA (Wien)

J Nihon Univ Sch Dent
JOURNAL of NIHON UNIVERSITY SCHOOL of DENTISTRY (Tokyo)

J Nucl Biol Med
JOURNAL of NUCLEAR BIOLOGY and MEDICINE (Torino)
formerly MINERVA NUCLEARE (Torino)

J Nucl Med
JOURNAL of NUCLEAR MEDICINE (New York)

J Nurs Educ
JOURNAL of NURSING EDUCATION (New York)

J Nutr
JOURNAL of NUTRITION (Philadelphia)

J Obstet Gynaecol Br Commonw
JOURNAL of OBSTETRICS and GYNAECOLOGY of the BRITISH COMMONWEALTH (London)

J Occup Med
JOURNAL of OCCUPATIONAL MEDICINE (New York)

J Okla State Med Assoc
JOURNAL of the OKLAHOMA STATE MEDICAL ASSOCIATION (Oklahoma City)

J Opt Soc Am
s) JOURNAL of the OPTICAL SOCIETY of AMERICA (Lancaster)

J Oral Med
JOURNAL of ORAL MEDICINE (New York)
formerly JOURNAL of DENTAL MEDICINE (New York)

J Oral Surg
JOURNAL of ORAL SURGERY (Chicago)
formerly JOURNAL of ORAL SURGERY, ANESTHESIA and HOSPITAL DENTAL SERVICE (Chicago)

J Org Chem
s) JOURNAL of ORGANIC CHEMISTRY (Washington)

J Oslo City Hosp
JOURNAL of the OSLO CITY HOSPITALS

J Otolaryngol Jap
JOURNAL of OTOLARYNGOLOGY of JAPAN (Tokyo)
formerly JOURNAL of the OTO-RHINO-LARYNGOLOGICAL SOCIETY of JAPAN (Tokyo)

J Otolaryngol Soc Aust
JOURNAL of the OTO-LARYNGOLOGICAL SOCIETY of AUSTRALIA (Melbourne)

J Parasitol
s) JOURNAL of PARASITOLOGY (Chicago)
formerly JOURNAL of PARASITOLOGY (Colorado Springs)

J Pathol
JOURNAL of PATHOLOGY (London)
formerly JOURNAL of PATHOLOGY and BACTERIOLOGY (London)

J Pediatr
JOURNAL of PEDIATRICS (St. Louis)

J Pediatr Surg
JOURNAL of PEDIATRIC SURGERY (New York)

J Periodont Res
JOURNAL of PERIODONTAL RESEARCH (Kobenhavn)

J Periodontol
JOURNAL of PERIODONTOLOGY (Indianapolis)
formerly JOURNAL of PERIODONTOLOGY-PERIODONTICS (Chicago)

J Pers
s) JOURNAL of PERSONALITY (Durham, N.C.)

J Pers Assess
JOURNAL of PERSONALITY ASSESSMENT (Burbank)
formerly JOURNAL of PROJECTIVE TECHNIQUES and PERSONALITY ASSESSMENT (Glendale)

J Pers Soc Psychol
s) JOURNAL of PERSONALITY and SOCIAL PSYCHOLOGY (Washington)
formerly JOURNAL of ABNORMAL and SOCIAL PSYCHOLOGY (Washington)

J Pharm Belg
JOURNAL de PHARMACIE de BELGIQUE (Bruxelles)

J Pharm Pharmacol
JOURNAL of PHARMACY and PHARMACOLOGY (London)

J Pharm Sci
JOURNAL of PHARMACEUTICAL SCIENCES (Washington)

J Pharm Soc Jap
JOURNAL of the PHARMACEUTICAL SOCIETY of JAPAN (Tokyo)
title in Japanese: YAKUGAKU ZASSHI

J Pharmacol Exp Ther
JOURNAL of PHARMACOLOGY and EXPERIMENTAL THERAPEUTICS (Baltimore)

J Phys Chem
s) JOURNAL of PHYSICAL CHEMISTRY (Washington)

J Phys E Sci Instrum
s) JOURNAL of PHYSICS E: SCIENTIFIC INSTRUMENTS (London)
formerly JOURNAL of PHYSICS E (London)

J Physiol (Lond)
JOURNAL of PHYSIOLOGY (London)

J Physiol (Paris)
JOURNAL de PHYSIOLOGIE (Paris)

J Physiol Soc Jap
JOURNAL of the PHYSIOLOGICAL SOCIETY of JAPAN (Tokyo)
title in Japanese: NIPPON SEIRIGAKU ZASSHI

J Polym Sci [A1]
s) JOURNAL of POLYMER SCIENCE; PART A-1: POLYMER CHEMISTRY (New York)
formerly JOURNAL of POLYMER SCIENCE; PART A: GENERAL PAPERS (New York)

J Postgrad Med
JOURNAL of POSTGRADUATE MEDICINE (Bombay)

J Proj Tech Pers Assess
s) JOURNAL of PROJECTIVE TECHNIQUES and PERSONALITY ASSESSMENT (Glendale)
formerly JOURNAL of PROJECTIVE TECHNIQUES (Glendale) but now changed to JOURNAL of PERSONALITY ASSESSMENT (Burbank)

J Prosthet Dent
JOURNAL of PROSTHETIC DENTISTRY (St. Louis)

J Protozool
s) JOURNAL of PROTOZOOLOGY (New York)

J Psychiatr Res
JOURNAL of PSYCHIATRIC RESEARCH (Oxford)

J Psychol
s) JOURNAL of PSYCHOLOGY (Provincetown)

# LIST OF JOURNALS INDEXED

J Psychosom Res
JOURNAL of PSYCHOSOMATIC RESEARCH (London)

J Public Health Dent
JOURNAL of PUBLIC HEALTH DENTISTRY (Raleigh)

J R Coll Gen Pract
JOURNAL of the ROYAL COLLEGE of GENERAL PRACTITIONERS (Dartmouth, Engl.)
formerly JOURNAL of the COLLEGE of GENERAL PRACTITIONERS (Dartmouth, Engl.)

J R Coll Physicians Lond
JOURNAL of the ROYAL COLLEGE of PHYSICIANS of LONDON

J R Coll Surg Edinb
JOURNAL of the ROYAL COLLEGE of SURGEONS of EDINBURGH

J R Nav Med Serv
JOURNAL of the ROYAL NAVAL MEDICAL SERVICE (Alverstoke)

J Radiat Res (Tokyo)
JOURNAL of RADIATION RESEARCH (Tokyo)

J Radiol Electrol Med Nucl
JOURNAL de RADIOLOGIE, d'ELECTROLOGIE et de MEDECINE NUCLEAIRE (Paris)

J Rehabil
JOURNAL of REHABILITATION (Washington)

J Reprod Fertil
JOURNAL of REPRODUCTION and FERTILITY (Oxford)

J Reprod Fertil [Suppl]
JOURNAL of REPRODUCTION and FERTILITY. SUPPLEMENT (Oxford)

J Reprod Med
JOURNAL of REPRODUCTIVE MEDICINE (Chicago)

J Reticuloendothel Soc
JOURNAL of the RETICULOENDOTHELIAL SOCIETY (New York)

J SC Med Assoc
JOURNAL of the SOUTH CAROLINA MEDICAL ASSOCIATION (Florence)

J Sch Health
JOURNAL of SCHOOL HEALTH (Columbus)

J Sci Food Agric
s) JOURNAL of the SCIENCE of FOOD and AGRICULTURE (London)

J Sci Instrum
s) JOURNAL of SCIENTIFIC INSTRUMENTS; JOURNAL of PHYSICS E (London)
changed to JOURNAL of PHYSICS E: SCIENTIFIC INSTRUMENTS (London)

J Sci Med Lille
JOURNAL des SCIENCES MEDICALES de LILLE

J Singapore Paediatr Soc
JOURNAL of the SINGAPORE PAEDIATRIC SOCIETY

J Small Anim Pract
JOURNAL of SMALL ANIMAL PRACTICE (Oxford)

J Soc Psychol
s) JOURNAL of SOCIAL PSYCHOLOGY (Provincetown)

J Speech Hear Disord
JOURNAL of SPEECH and HEARING DISORDERS (Danville, Ill.)

J Speech Hear Res
JOURNAL of SPEECH and HEARING RESEARCH (Iowa City)

J Sports Med Phys Fitness
JOURNAL of SPORTS MEDICINE and PHYSICAL FITNESS (Torino)

J Surg Oncol
JOURNAL of SURGICAL ONCOLOGY (New York)

J Surg Res
JOURNAL of SURGICAL RESEARCH (Philadelphia)

J Tenn Med Assoc
JOURNAL of the TENNESSEE MEDICAL ASSOCIATION (Nashville)

J Theor Biol
JOURNAL of THEORETICAL BIOLOGY (London)

J Thorac Cardiovasc Surg
JOURNAL of THORACIC and CARDIOVASCULAR SURGERY (St. Louis)

J Tokyo Med Coll
JOURNAL of TOKYO MEDICAL COLLEGE
title in Japanese: TOKYO IKA DAIGAKU ZASSHI

J Trauma
JOURNAL of TRAUMA (Baltimore)

J Trop Med Hyg
JOURNAL of TROPICAL MEDICINE and HYGIENE (London)

J Trop Pediatr
JOURNAL of TROPICAL PEDIATRICS and ENVIRONMENTAL CHILD HEALTH (Kampala)
formerly JOURNAL of TROPICAL PEDIATRICS and AFRICAN CHILD HEALTH (Kampala)

J Ultrastruct Res
JOURNAL of ULTRASTRUCTURE RESEARCH (New York)

J Urol
JOURNAL of UROLOGY (Baltimore)

J Urol Nephrol (Paris)
JOURNAL d'UROLOGIE et de NEPHROLOGIE (Paris)

J Virol
s) JOURNAL of VIROLOGY (Baltimore)

J Vitaminol (Kyoto)
JOURNAL of VITAMINOLOGY (Kyoto)

J Water Pollut Control Fed
s) JOURNAL of the WATER POLLUTION CONTROL FEDERATION (Washington)

JAMA
JOURNAL of the AMERICAN MEDICAL ASSOCIATION (Chicago)

Jap Arch Intern Med
JAPANESE ARCHIVES of INTERNAL MEDICINE (Kyoto)
title in Japanese: NAIKA HOKAN

Jap Circ J
JAPANESE CIRCULATION JOURNAL (Kyoto)
title in Japanese: NIPPON JUNKANKIGAKU SHI

Jap Heart J
JAPANESE HEART JOURNAL (Tokyo)

Jap J Allergy
JAPANESE JOURNAL of ALLERGY (Tokyo)
title in Japanese: ARERUGI

Jap J Anesthesiol
JAPANESE JOURNAL of ANESTHESIOLOGY (Tokyo)
title in Japanese: MASUI

Jap J Antibiot
JAPANESE JOURNAL of ANTIBIOTICS (Tokyo)
formerly JOURNAL of ANTIBIOTICS; SERIES B (Tokyo)

Jap J Bacteriol
JAPANESE JOURNAL of BACTERIOLOGY (Tokyo)
title in Japanese: NIPPON SAIKINGAKU ZASSHI

Jap J Cancer Clin
JAPAN JOURNAL of CANCER CLINICS (Tokyo)
title in Japanese: GAN no RINSHO

Jap J Clin Med
JAPANESE JOURNAL of CLINICAL MEDICINE (Osaka)
title in Japanese: NIPPON RINSHO

Jap J Clin Pathol
JAPANESE JOURNAL of CLINICAL PATHOLOGY (Tokyo)
title in Japanese: RINSHO BYORI

Jap J Exp Med
JAPANESE JOURNAL of EXPERIMENTAL MEDICINE (Tokyo)

Jap J Hum Genet
JAPANESE JOURNAL of HUMAN GENETICS (Tokyo)
title in Japanese: JINRUI IDENGAKU ZASSHI

Jap J Hyg
JAPANESE JOURNAL of HYGIENE (Tokyo)
title in Japanese: NIPPON EISEIGAKU ZASSHI

Jap J Leg Med
JAPANESE JOURNAL of LEGAL MEDICINE (Tokyo)
title in Japanese: NIPPON HOIGAKU ZASSHI

Jap J Med Sci Biol
JAPANESE JOURNAL of MEDICAL SCIENCE and BIOLOGY (Tokyo)

Jap J Microbiol
JAPANESE JOURNAL of MICROBIOLOGY (Tokyo)

Jap J Pharmacol
JAPANESE JOURNAL of PHARMACOLOGY (Kyoto)

Jap J Physiol
JAPANESE JOURNAL of PHYSIOLOGY (Kyoto)

Jap J Plast Reconstr Surg
JAPANESE JOURNAL of PLASTIC and RECONSTRUCTIVE SURGERY (Tokyo)
title in Japanese: KEISEI GEKA

Jap J Psychol
s) JAPANESE JOURNAL of PSYCHOLOGY (Tokyo)
title in Japanese: SHINRIGAKU KENKYU

Jap J Smooth Muscle Res
JAPANESE JOURNAL of SMOOTH MUSCLE RESEARCH (Sendai)
title in Japanese: NIPPON HEIKATSUKIN GAKKAI ZASSHI

Jap J Thorac Surg
JAPANESE JOURNAL of THORACIC SURGERY (Tokyo)
title in Japanese: KYOBU GEKA

Jap J Tuberc Chest Dis
JAPANESE JOURNAL of TUBERCULOSIS and CHEST DISEASES (Tokyo)
formerly JAPANESE JOURNAL of TUBERCULOSIS (Tokyo)

Jap J Urol
JAPANESE JOURNAL of UROLOGY (Tokyo)
title in Japanese: NIPPON HINYOKIKA GAKKAI ZASSHI

Jap J Vet Res
JAPANESE JOURNAL of VETERINARY RESEARCH (Sapporo)

Jap J Vet Sci
JAPANESE JOURNAL of VETERINARY SCIENCE (Tokyo)

Johns Hopkins Med J
JOHNS HOPKINS MEDICAL JOURNAL (Baltimore)
formerly BULLETIN of the JOHNS HOPKINS HOSPITAL (Baltimore)

Journ Annu Diabetol Hotel Dieu
JOURNEES ANNUELLES de DIABETOLOGIE de l'HOTEL-DIEU (Paris)

Justus Liebigs Ann Chem
JUSTUS LIEBIGS ANNALEN der CHEMIE (Weinheim)

## K

Kardiol Pol
KARDIOLOGIA POLSKA (Warszawa)

Kardiologiia
KARDIOLOGIIA (Moskva)

Keio J Med
KEIO JOURNAL of MEDICINE (Tokyo)

Kekkaku
KEKKAKU (Tokyo)

Khirurgiia (Mosk)
KHIRURGIIA (Moskva)

Khirurgiia (Sofiia)
KHIRURGIIA (Sofiia)

Kinderaerztl Prax
KINDERAERZTLICHE PRAXIS (Leipzig)

Kitasato Arch Exp Med
KITASATO ARCHIVES of EXPERIMENTAL MEDICINE (Tokyo)

Klin Khir
KLINICHESKAIA KHIRURGIIA (Kiev)

Klin Med (Mosk)
KLINICHESKAIA MEDITSINA (Moskva)

Klin Monatsbl Augenheilkd
KLINISCHE MONATSBLAETTER fur AUGENHEILKUNDE (Stuttgart)

Klin Oczna
KLINIKA OCZNA; ACTA OPHTHALMOLOGICA POLONICA (Warszawa)

Klin Wochenschr
KLINISCHE WOCHENSCHRIFT (Berlin)

Kobe J Med Sci
KOBE JOURNAL of MEDICAL SCIENCES

Krebsforsch Krebsbekaempf
KREBSFORSCHUNG und KREBSBEKAEMPFUNG; Sonderbaende zur STRAHLENTHERAPIE (Munchen)

Kumamoto Med J
KUMAMOTO MEDICAL JOURNAL

# LIST OF JOURNALS INDEXED

Kurume Med J
KURUME MEDICAL JOURNAL

Kybernetik
s) KYBERNETIK (Berlin)

## L

Lab Anim
LABORATORY ANIMALS (London)

Lab Anim Sci
LABORATORY ANIMAL SCIENCE (Joliet, Ill.)
formerly LABORATORY ANIMAL CARE (Baltimore) and prior to that PROCEEDINGS of the ANIMAL CARE PANEL (Chicago)

Lab Delo
LABORATORNOE DELO (Moskva)

Lab Invest
LABORATORY INVESTIGATION (New York)

Lab Pract
s) LABORATORY PRACTICE (London)

Lakartidningen
LAKARTIDNINGEN (Stockholm)
formerly SVENSKA LAKARTIDNINGEN (Stockholm)

Lancet
LANCET (London)

Lang Speech
LANGUAGE and SPEECH (Teddington)

Langenbecks Arch Chir
LANGENBECKS ARCHIV fur CHIRURGIE (Berlin)
formerly LANGENBECKS ARCHIV fur KLINISCHE CHIRURGIE (Berlin)

Laryngoscope
LARYNGOSCOPE (St. Louis)

Lav Ist Anat Istol Patol Perugia
LAVORI dell'ISTITUTO di ANATOMIA e ISTOLOGIA PATOLOGICA della UNIVERSITA degli STUDI di PERUGIA

Laval Med
LAVAL MEDICAL (Quebec)

Lebensversicherungsmedizin
LEBENSVERSICHERUNGSMEDIZIN (Karlsruhe)

Lek Veda Zahr
LEKARSKA VEDA v ZAHRANICI issued with CASOPIS LEKARU CESKYCH (Praha)

Lepr Rev
LEPROSY REVIEW (London)

Life Sci [I]
LIFE SCIENCES; PART I: PHYSIOLOGY and PHARMACOLOGY (New York)
formerly LIFE SCIENCES (Oxford)

Life Sci [II]
LIFE SCIENCES; PART II: BIOCHEMISTRY, GENERAL and MOLECULAR BIOLOGY (New York)
formerly LIFE SCIENCES (Oxford)

Lijec Vjesn
LIJECNICKI VJESNIK (Zagreb)

Lille Med
LILLE MEDICAL

Lipids
s) LIPIDS (Chicago)

Lloydia
s) LLOYDIA; a QUARTERLY JOURNAL of PHARMACOGNOSY and ALLIED BIOLOGICAL SCIENCES (Cincinnati)

Lond Clin Med J
LONDON CLINIC MEDICAL JOURNAL

Lotta Tuberc
LOTTA contro la TUBERCOLOSI (Roma)

Lymphology
LYMPHOLOGY (Stuttgart)

Lyon Chir
LYON CHIRURGICAL

Lyon Med
LYON MEDICAL

## M

Maandschr Kindergeneeskd
MAANDSCHRIFT voor KINDERGENEESKUNDE (Leiden)

Mal Cardiovasc
MALATTIE CARDIOVASCOLARI (Firenze)
merged with CUORE e CIRCOLAZIONE (Roma) and with FOLIA CARDIOLOGICA (Milano) to form GIORNALE ITALIANO di CARDIOLOGIA (Roma)

Manch Med Gaz
MANCHESTER MEDICAL GAZETTE

Manit Med Rev
MANITOBA MEDICAL REVIEW (Winnipeg)

Maroc Med
MAROC MEDICAL (Casablanca)

Mars Med
MARSEILLE MEDICAL

Matern Infanc (Sao Paulo)
MATERNIDADE e INFANCIA (Sao Paulo)

Mayo Clin Proc
MAYO CLINIC PROCEEDINGS (Rochester, Minn.)
formerly PROCEEDINGS of the STAFF MEETINGS of the MAYO CLINIC (Rochester, Minn.)

Md State Med J
MARYLAND STATE MEDICAL JOURNAL (Baltimore)

Med Ann DC
MEDICAL ANNALS of the DISTRICT of COLUMBIA

Med Arh
MEDICINSKI ARHIV (Sarajevo)

Med Art
MEDICAL ART; JOURNAL of the ASSOCIATION of MEDICAL ILLUSTRATORS (River Forest, Ill.)
ceased publication with Vol. 19, 1970

Med Arts Sci
MEDICAL ARTS and SCIENCES (Loma Linda)

Med Biol (Tokyo)
MEDICINE and BIOLOGY (Tokyo)
title in Japanese: IGAKU to SEIBUTSUGAKU

Med Biol Eng
MEDICAL and BIOLOGICAL ENGINEERING (Oxford)
formerly MEDICAL ELECTRONICS and BIOLOGICAL ENGINEERING (Oxford)

Med Biol Illus
MEDICAL and BIOLOGICAL ILLUSTRATION (London)

Med Care
MEDICAL CARE (Philadelphia)

Med Clin North Am
MEDICAL CLINICS of NORTH AMERICA (Philadelphia)

Med Dosw Mikrobiol
MEDYCYNA DOSWIADCZALNA i MIKROBIOLOGIA (Warszawa)

Med Exp (Basel)
MEDICINA EXPERIMENTALIS (Basel)
formerly MEDICINA et PHARMACOLOGIA EXPERIMENTALIS (Basel) but now changed to JOURNAL of MEDICINE, EXPERIMENTAL and CLINICAL (Basel)

Med Glas
MEDICINSKI GLASNIK (Beograd)

Med Hist
MEDICAL HISTORY (London)

Med Interna (Bucur)
MEDICINA INTERNA (Bucuresti)

Med J Aust
MEDICAL JOURNAL of AUSTRALIA (Sydney)

Med J Kobe Univ
MEDICAL JOURNAL of KOBE UNIVERSITY
formerly BULLETIN of KOBE MEDICAL COLLEGE

Med J Malaya
MEDICAL JOURNAL of MALAYA (Singapore)

Med J Osaka Univ
MEDICAL JOURNAL of OSAKA UNIVERSITY

Med Klin
MEDIZINISCHE KLINIK (Munchen)

Med Lab (Stuttg)
MEDIZINISCHE LABORATORIUM; LABORATOIRE MEDICAL (Stuttgart)
formerly ROENTGEN und LABORATORIUMS PRAXIS (Stuttgart)

Med Lab Technol
MEDICAL LABORATORY TECHNOLOGY (London)
formerly JOURNAL of MEDICAL LABORATORY TECHNOLOGY (London)

Med Lav
MEDICINA del LAVORO (Milano)

Med Leg Bull
MEDICO-LEGAL BULLETIN (Richmond)

Med Leg Domm Corpor (Paris)
MEDECINE LEGALE et DOMMAGE CORPOREL (Paris)
supersedes ANNALES de MEDECINE LEGALE (Paris)

Med Leg J
MEDICO-LEGAL JOURNAL (Cambridge, Engl.)

Med Lett Drugs Ther
MEDICAL LETTER on DRUGS and THERAPEUTICS (New York)

Med Monatsschr
MEDIZINISCHE MONATSSCHRIFT (Stuttgart)

Med Parasitol (Mosk)
MEDITSINSKAIA PARAZITOLOGIIA i PARAZITARNYE BOLEZNI (Moskva)

Med Pregl
MEDICINSKI PREGLED (Novi Sad)

Med Prom SSSR
MEDITSINSKAIA PROMYSHLENNOST' SSSR (Moskva)

Med Radiogr Photogr
MEDICAL RADIOGRAPHY and PHOTOGRAPHY (Rochester, N.Y.)

Med Radiol (Mosk)
MEDITSINSKAIA RADIOLOGIIA (Moskva)

Med Res Counc Spec Rep Ser (Lond)
MEDICAL RESEARCH COUNCIL; SPECIAL REPORT SERIES (London)

Med Res Eng
MEDICAL RESEARCH ENGINEERING (New York)
formerly AMERICAN JOURNAL of MEDICAL ELECTRONICS (New York)

Med Sci Law
MEDICINE, SCIENCE and the LAW (London)

Med Sci Sports
MEDICINE and SCIENCE in SPORTS (Madison)

Med Times
MEDICAL TIMES (Manhasset)

Med Trial Tech Q
MEDICAL TRIAL TECHNIQUE QUARTERLY (Mundelein)

Med Trop (Madr)
MEDICINA TROPICAL (Madrid)

Med Trop (Mars)
MEDECINE TROPICALE; REVUE du SERVICE de SANTE des TROUPES de MARINE (Marseille)

Med Welt
MEDIZINISCHE WELT (Stuttgart)

Medicina (B Aires)
MEDICINA (Buenos Aires)

Medicine (Baltimore)
MEDICINE (Baltimore)

Mem Acad Chir (Paris)
MEMOIRES de l'ACADEMIE de CHIRURGIE (Paris)
changed to CHIRURGIE; MEMOIRES de l'ACADEMIE de CHIRURGIE (Paris)

Mem Acad R Med Belg
MEMOIRES; ACADEMIE ROYALE de MEDECINE de BELGIQUE (Bruxelles)

Mem Inst Butantan
s) MEMORIAS do INSTITUTO BUTANTAN (Sao Paulo)

Mem Inst Oswaldo Cruz
s) MEMORIAS do INSTITUTO OSWALDO CRUZ (Rio de Janeiro)

Ment Hyg
MENTAL HYGIENE (Albany)

Ment Retard
MENTAL RETARDATION (Columbus)

Ment Retard Abstr
s) MENTAL RETARDATION ABSTRACTS (Bethesda)

Metabolism
METABOLISM: CLINICAL and EXPERIMENTAL (New York)

Methods Biochem Anal
METHODS of BIOCHEMICAL ANALYSIS (New York)

Methods Inf Med
METHODS of INFORMATION in MEDICINE (Stuttgart)

# LIST OF JOURNALS INDEXED

Methods Med Res
METHODS in MEDICAL RESEARCH (Chicago)

Mich Med
MICHIGAN MEDICINE (East Lansing)
formerly JOURNAL of the MICHIGAN STATE MEDICAL SOCIETY (St. Paul, Minn.)

Microbiol Esp
MICROBIOLOGIA ESPANOLA (Madrid)

Microbiol Parazitol Epidemiol (Bucur)
MICROBIOLOGIA, PARAZITOLOGIA, EPIDEMIOLOGIA (Bucuresti)

Microvasc Res
MICROVASCULAR RESEARCH (New York)

Mie Med J
MIE MEDICAL JOURNAL (Tsu)

Mikrobiol Zh
MIKROBIOLOHICHNYI ZHURNAL (Kiev)

Mikrobiologiia
MIKROBIOLOGIIA (Moskva)

Mikrochim Acta
s) MIKROCHIMICA ACTA (Wien)
formerly MIKROCHIMICA et ICHNOANALYTICA ACTA (Wien)

Mikroskopie
MIKROSKOPIE (Wien)

Milbank Mem Fund Q
MILBANK MEMORIAL FUND QUARTERLY (New York)

Milit Med
MILITARY MEDICINE (Washington)

Minerva Anestesiol
MINERVA ANESTESIOLOGICA (Torino)

Minerva Cardioangiol
MINERVA CARDIOANGIOLOGICA (Torino)

Minerva Chir
MINERVA CHIRURGICA (Torino)

Minerva Fisiconucl
s) MINERVA FISICONUCLEARE; GIORNALE di FISICA SANITARIA e PROTEZIONE contro le RADIAZIONI (Torino)
formerly MINERVA NUCLEARE (Torino)

Minerva Gastroenterol
MINERVA GASTROENTEROLOGICA (Torino)

Minerva Ginecol
MINERVA GINECOLOGICA (Torino)

Minerva Med
MINERVA MEDICA (Torino)

Minerva Medicoleg
MINERVA MEDICOLEGALE (Torino)

Minerva Nefrol
MINERVA NEFROLOGICA (Torino)

Minerva Neurochir
MINERVA NEUROCHIRURGICA (Torino)

Minerva Nipiol
MINERVA NIPIOLOGICA (Torino)

Minerva Oftalmol
MINERVA OFTALMOLOGICA (Torino)

Minerva Ortop
MINERVA ORTOPEDICA (Torino)

Minerva Otorinolaringol
MINERVA OTORINOLARINGOLOGICA (Torino)

Minerva Pediatr
MINERVA PEDIATRICA (Torino)

Minerva Radiol
MINERVA RADIOLOGICA (Torino)
formerly MINERVA RADIOLOGICA, FISIOTERAPICA e RADIOBIOLOGICA (Torino)

Minerva Stomatol
MINERVA STOMATOLOGICA (Torino)

Minerva Urol
MINERVA UROLOGICA (Torino)

Minn Med
MINNESOTA MEDICINE (St. Paul)

Mitt Dtsch Pharm Ges
MITTEILUNGEN der DEUTSCHEN PHARMAZEUTISCHEN GESELLSCHAFT und der PHARMAZEUTISCHEN GESELLSCHAFT der DDR issued with ARCHIV der PHARMAZIE und BERICHTE der DEUTSCHEN PHARMAZEUTISCHEN GESELLSCHAFT (Weinheim)

Mo Med
MISSOURI MEDICINE (St. Louis)

Mod Concepts Cardiovasc Dis
MODERN CONCEPTS of CARDIOVASCULAR DISEASE (Baltimore)

Mod Hosp
MODERN HOSPITAL (Chicago)

Mod Probl Ophthalmol
MODERN PROBLEMS in OPHTHALMOLOGY (Basel)
formerly a subseries of BIBLIOTHECA OPHTHALMOLOGICA (Basel)

Mod Treat
MODERN TREATMENT (New York)

Mod Trends Hum Reprod Physiol
MODERN TRENDS in HUMAN REPRODUCTIVE PHYSIOLOGY (London)

Mod Trends Orthop
MODERN TRENDS in ORTHOPAEDICS (London)

Mol Gen Genet
s) MOLECULAR and GENERAL GENETICS (Berlin)
formerly ZEITSCHRIFT fur VERERBUNGSLEHRE (Berlin)

Mol Pharmacol
MOLECULAR PHARMACOLOGY (New York)

Monatsh Vet Med
MONATSHEFTE fur VETERINAER-MEDIZIN (Leipzig)

Monatsschr Kinderheilkd
MONATSSCHRIFT fur KINDERHEILKUNDE (Berlin)

Monatsschr Ohrenheilkd Laryngorhinol
MONATSSCHRIFT fur OHRENHEILKUNDE und LARYNGO-RHINOLOGIE (Wien)

Monatsschr Unfallheilkd
MONATSSCHRIFT fur UNFALLHEILKUNDE, VERSICHERUNGS-, VERSORGUNGS- und VERKEHRSMEDIZIN (Berlin)
formerly MONATSSCHRIFT fur UNFALLHEILKUNDE und VERSICHERUNGSMEDIZIN (Berlin)

Mondo Odontostomatol
MONDO ODONTOSTOMATOLOGICO (Bologna)

Monogr Gesamtgeb Neurol Psychiatr (Berlin)
MONOGRAPHIEN aus dem GESAMTGEBIETE der NEUROLOGIE und PSYCHIATRIE (Berlin)
changed to MONOGRAPHIEN aus dem GESAMTGEBIETE der PSYCHIATRIE (Berlin) and to SCHRIFTENREIHE NEUROLOGIE (Berlin)

Monogr Gesamtgeb Psychiatr (Berlin)
MONOGRAPHIEN aus dem GESAMTGEBIETE der PSYCHIATRIE (Berlin)
formerly MONOGRAPHIEN aus dem GESAMTGEBIETE der NEUROLOGIE und PSYCHIATRIE (Berlin)

Monogr Paediatr
MONOGRAPHS in PAEDIATRICS (Basel)

Monogr Soc Res Child Dev
s) MONOGRAPHS of the SOCIETY for RESEARCH in CHILD DEVELOPMENT (Lafayette)

Mt Sinai J Med NY
MOUNT SINAI JOURNAL of MEDICINE, NEW YORK
formerly JOURNAL of the MOUNT SINAI HOSPITAL, NEW YORK

Munch Med Wochenschr
MUNCHENER MEDIZINISCHE WOCHENSCHRIFT

Mutat Res
s) MUTATION RESEARCH (Amsterdam)

Mycologia
s) MYCOLOGIA (New York)

Mycopathol Mycol Appl
s) MYCOPATHOLOGIA et MYCOLOGIA APPLICATA (Den Haag)

Mykosen
MYKOSEN (Berlin)

## N

N Engl J Med
NEW ENGLAND JOURNAL of MEDICINE (Boston)

Nagoya J Med Sci
NAGOYA JOURNAL of MEDICAL SCIENCE

Nagoya Med J
NAGOYA MEDICAL JOURNAL

Naika
NAIKA (Tokyo)

Natl Cancer Inst Monogr
NATIONAL CANCER INSTITUTE MONOGRAPHS (Bethesda)

Natl Ctgh Poison Control Cent Bull
NATIONAL CLEARINGHOUSE for POISON CONTROL CENTERS; BULLETIN (Washington)

Natl Inst Anim Health Q (Tokyo)
NATIONAL INSTITUTE of ANIMAL HEALTH QUARTERLY (Tokyo)

Nature (Lond)
s) NATURE (London)

Nature [New Biol]
NATURE; NEW BIOLOGY (London)

Naturwissenschaften
s) NATURWISSENSCHAFTEN (Berlin)

Nauchni Tr Vissh Med Inst Sofiia
NAUCHNI TRUDOVE na VISSHIA MEDITSINKI INSTITUT SOFIIA

Naunyn Schmiedebergs Arch Pharmakol
NAUNYN-SCHMIEDEBERGS ARCHIV fur PHARMAKOLOGIE (Berlin)
formerly NAUNYN-SCHMIEDEBERGS ARCHIV fur PHARMAKOLOGIE und EXPERIMENTELLE PATHOLOGIE (Berlin)

NC Med J
NORTH CAROLINA MEDICAL JOURNAL (Winston-Salem)

Nebr State Med J
NEBRASKA STATE MEDICAL JOURNAL (Lincoln)

Ned Tijdschr Geneeskd
NEDERLANDS TIJDSCHRIFT voor GENEESKUNDE (Amsterdam)

Ned Tijdschr Psychol
s) NEDERLANDS TIJDSCHRIFT voor de PSYCHOLOGIE en HAAR GRENSGEBIEDEN (Amsterdam)

Ned Tijdschr Tandheelkd
NEDERLANDS TIJDSCHRIFT voor TANDHEELKUNDE (Utrecht)

Ned Tijdschr Verloskd Gynaecol
NEDERLANDSCH TIJDSCHRIFT voor VERLOSKUNDE en GYNAECOLOGIE (Haarlem)
ceased publication with Vol. 70, No. 6, Dec 70

Neoplasma
NEOPLASMA (Bratislava)

Nephron
NEPHRON (Basel)

Nerv Sist
NERVNAIA SISTEMA (Leningrad)

Nervenarzt
NERVENARZT (Berlin)

Neurochirurgia (Stuttg)
NEUROCHIRURGIA; Supplementum ad FORTSCHRITTE der NEUROLOGIE und PSYCHIATRIE (Stuttgart)

Neurochirurgie
NEURO-CHIRURGIE (Paris)

Neurocirugia
NEUROCIRUGIA (Santiago)

Neuroendocrinology
NEUROENDOCRINOLOGY (Basel)

Neurol India
NEUROLOGY INDIA (Bombay)

Neurol Med Chir (Tokyo)
NEUROLOGIA MEDICO-CHIRURGICA (Tokyo)

Neurol Neurochir Pol
NEUROLOGIA i NEUROCHIRURGIA POLSKA (Warszawa)
formerly NEUROLOGIA, NEUROCHIRURGIA i PSYCHIATRIA POLSKA (Warszawa)

Neurol Psihiatr Neurochir
NEUROLOGIA, PSIHIATRIA, NEUROCHIRURGIA (Bucuresti)

Neurology (Minneap)
NEUROLOGY (Minneapolis)

Neuropaediatrie
NEUROPAEDIATRIE; JOURNAL of PEDIATRIC NEUROBIOLOGY, NEUROLOGY and NEUROSURGERY (Stuttgart)

Neuropatol Pol
NEUROPATOLOGIA POLSKA (Warszawa)

Neuropharmacology
NEUROPHARMACOLOGY (Oxford)
formerly INTERNATIONAL JOURNAL of NEUROPHARMACOLOGY (Oxford)

Neuropsihijatrija
NEUROPSIHIJATRIJA (Zagreb)

# LIST OF JOURNALS INDEXED

Neuropsychologia
NEUROPSYCHOLOGIA (Oxford)

Neurosci Res
NEUROSCIENCES RESEARCH (New York)

Nippon Acta Radiol
NIPPON ACTA RADIOLOGICA (Tokyo)
title in Japanese: NIPPON IGAKU HOSHASEN GAKKAI ZASSHI

Nippon Ika Daigaku Zasshi
NIPPON IKA DAIGAKU ZASSHI (Tokyo)

Nor Tannlaegeforen Tid
NORSKE TANNLAEGEFORENINGS TIDENDE (Oslo)

Nord Hyg Tidskr
NORDISK HYGIENISK TIDSKRIFT (Stockholm)

Nord Hyg Tidskr [Suppl]
NORDISK HYGIENISK TIDSKRIFT. SUPPLEMENT (Stockholm)

Nord Med
NORDISK MEDICIN (Stockholm)

Nord Psykiatr Tidsskr
NORDISK PSYKIATRISK TIDSSKRIFT (Middelfart)

Northwest Med
NORTHWEST MEDICINE (Seattle)

Nouv Rev Fr Hematol
NOUVELLE REVUE FRANCAISE d'HEMATOLOGIE (Paris)

Nov Med Priborostr
NOVOSTI MEDITSINSKOGO PRIBOROSTROENIIA (Moskva)
formerly NOVOSTI MEDITSINSKOI TEKHNIKI (Moskva)

Nowotwory
NOWOTWORY (Warszawa)

NS Med Bull
NOVA SCOTIA MEDICAL BULLETIN (Halifax)

Nucl Med (Stuttg)
NUCLEAR-MEDIZIN (Stuttgart)

Nunt Radiol
NUNTIUS RADIOLOGICUS (Roma)

Nuovi Ann Ig Microbiol
NUOVI ANNALI d'IGIENE e MICROBIOLOGIA (Roma)

Nurs Clin North Am
NURSING CLINICS of NORTH AMERICA (Philadelphia)

Nurs Forum
NURSING FORUM (Chicago)

Nurs Outlook
NURSING OUTLOOK (New York)

Nurs Res
NURSING RESEARCH (New York)

Nurs Times
NURSING TIMES (London)

Nutr Abstr Rev
NUTRITION ABSTRACTS and REVIEWS (Aberdeen)

Nutr Metab
NUTRITION and METABOLISM (Basel)
formerly NUTRITIO et DIETA (Basel)

Nutr Rev
NUTRITION REVIEWS (New York)

NY J Dent
NEW YORK JOURNAL of DENTISTRY

NY State Dent J
NEW YORK STATE DENTAL JOURNAL (New York)

NY State J Med
NEW YORK STATE JOURNAL of MEDICINE (New York)

NZ Dent J
NEW ZEALAND DENTAL JOURNAL (Auckland)

NZ Med J
NEW ZEALAND MEDICAL JOURNAL (Wellington)

NZ Vet J
NEW ZEALAND VETERINARY JOURNAL (Hamilton)

## O

Obstet Gynecol
OBSTETRICS and GYNECOLOGY (New York)

Occup Health Nurs (NY)
OCCUPATIONAL HEALTH NURSING (New York)
formerly AMERICAN ASSOCIATION of INDUSTRIAL NURSES JOURNAL (Pitman, N.J.)

Occup Health Rev
OCCUPATIONAL HEALTH REVIEW (Ottawa)

Odontol Foren Tidskr
ODONTOLOGISKA FORENINGENS TIDSKRIFT (Stockholm)

Odontol Revy
ODONTOLOGISK REVY (Malmo)

Odontol Tidskr
ODONTOLOGISK TIDSKRIFT; SCANDINAVIAN DENTAL JOURNAL (Goteborg)
changed to SCANDINAVIAN JOURNAL of DENTAL RESEARCH (Kobenhavn)

Oeff Gesundheitswes
OEFFENTLICHE GESUNDHEITSWESEN (Stuttgart)
formerly OEFFENTLICHE GESUNDHEITSDIENST (Stuttgart)

Oftalmol Zh
OFTAL'MOLOGICHESKII ZHURNAL (Odessa)

Ohio State Med J
OHIO STATE MEDICAL JOURNAL (Columbus)

Okajimas Folia Anat Jap
OKAJIMAS FOLIA ANATOMICA JAPONICA (Tokyo)

Omnia Med Ther
OMNIA MEDICA et THERAPEUTICA (Pisa)
combines OMNIA MEDICA (Pisa) and OMNIA THERAPEUTICA (Pisa)

Oncology
ONCOLOGY; JOURNAL of CLINICAL and EXPERIMENTAL CANCER RESEARCH (Basel)
formerly ONCOLOGIA (Basel)

Onderstepoort J Vet Res
ONDERSTEPOORT JOURNAL of VETERINARY RESEARCH (Pretoria)

Ophthalmologica
OPHTHALMOLOGICA (Basel)

Ophthalmology (Tokyo)
OPHTHALMOLOGY (Tokyo)
title in Japanese: GANKA

Opt Acta (Lond)
OPTICA ACTA (London)

Oral Surg
ORAL SURGERY, ORAL MEDICINE and ORAL PATHOLOGY (St. Louis)

Orizz Ortop Odie Riabil
ORIZZONTI della ORTOPEDIA ODIERNA e della RIABILITAZIONE (Roma)

Orthod Fr
ORTHODONTIE FRANCAISE (Lyon)

Orthop Clin North Am
ORTHOPEDIC CLINICS of NORTH AMERICA (Philadelphia)

Orthop Surg (Tokyo)
ORTHOPEDIC SURGERY (Tokyo)
title in Japanese: SEIKEI GEKA

Ortodoncia
ORTODONCIA (Buenos Aires)

Ortop Travmatol Protez
ORTOPEDIIA, TRAVMATOLOGIIA i PROTEZIROVANIE (Moskva)

Orv Hetil
ORVOSI HETILAP (Budapest)

Osaka City Med J
OSAKA CITY MEDICAL JOURNAL

Osp Ital Chir
OSPEDALI d'ITALIA; CHIRURGIA (Firenze)

Osp Psichiatr
OSPEDALE PSICHIATRICO (Napoli)

Osterr Z Erforsch Bekaempf Krebskr
OSTERREICHISCHE ZEITSCHRIFT fur ERFORSCHUNG und BEKAEMPFUNG der KREBSKRANKHEIT (Wien)
formerly KREBSARZT (Wien)

Osterr Z Stomatol
OSTERREICHISCHE ZEITSCHRIFT fur STOMATOLOGIE (Wien)

Otolaryngol Clin North Am
OTOLARYNGOLOGIC CLINICS of NORTH AMERICA (Philadelphia)

Otolaryngol Pol
OTOLARYNGOLOGIA POLSKA (Warszawa)

Otolaryngology (Tokyo)
OTOLARYNGOLOGY (Tokyo)
title in Japanese: JIBIINKOKA

Otorinolaringol Ital
OTO-RINO-LARINGOLOGIA ITALIANA (Bologna)

Otorinolaringologie
OTO-RINO-LARINGOLOGIE (Bucuresti)

## P

Pa Med
PENNSYLVANIA MEDICINE (Harrisburg)
formerly PENNSYLVANIA MEDICAL JOURNAL (Harrisburg)

Paediatr Grenzgeb
PAEDIATRIE und GRENZGEBIETE (Berlin)

Paediatr Indones
PAEDIATRICA INDONESIANA (Djakarta)

Paediatr Univ Tokyo
PAEDIATRIA UNIVERSITATIS TOKYO

Panminerva Med
PANMINERVA MEDICA (Torino)

Paraplegia
PARAPLEGIA (Edinburgh)

Parasitology
s) PARASITOLOGY (London)

Parodontologie
PARODONTOLOGIE (Zurich)
formerly PARODONTOLOGIE and ACADEMY REVIEW (San Francisco)

Pathol Annu
PATHOLOGY ANNUAL (New York)

Pathol Biol (Paris)
PATHOLOGIE-BIOLOGIE (Paris)
formerly PATHOLOGIE et BIOLOGIE (Paris)

Pathol Eur
PATHOLOGIA EUROPAEA (Bruxelles)

Pathol Microbiol (Basel)
PATHOLOGIA et MICROBIOLOGIA (Basel)

Pathol Vet
PATHOLOGIA VETERINARIA (Basel)

Pathologica
PATHOLOGICA (Genova)

Pathology
PATHOLOGY; JOURNAL of the COLLEGE of PATHOLOGISTS of AUSTRALIA (Sydney)

Patol Fiziol Eksp Ter
PATOLOGICHESKAIA FIZIOLOGIIA i EKSPERIMENTAL'NAIA TERAPIIA (Moskva)

Patol Pol
PATOLOGIA POLSKA (Warszawa)

Pediatr Akush Ginekol
PEDIATRIIA AKUSHERSTVO i GINEKOLOGIIA (Kiev)

Pediatr Clin North Am
PEDIATRIC CLINICS of NORTH AMERICA (Philadelphia)

Pediatr Pol
PEDIATRIA POLSKA (Warszawa)

Pediatr Res
PEDIATRIC RESEARCH (Basel)
formerly ANNALES PAEDIATRICI (Basel)

Pediatria (Bucur)
PEDIATRIA (Bucuresti)

Pediatria (Napoli)
PEDIATRIA (Napoli)

Pediatrics
PEDIATRICS (Springfield, Ill.)

Pediatrie
PEDIATRIE (Lyon)

Pediatriia
PEDIATRIIA (Moskva)

Percept Mot Skills
s) PERCEPTUAL and MOTOR SKILLS (Missoula)

Perspect Biol Med
s) PERSPECTIVES in BIOLOGY and MEDICINE (Chicago)

Perspect Psychiatr Care
PERSPECTIVES in PSYCHIATRIC CARE (Hillsdale, N.J.)

Pestic Monit J
PESTICIDES MONITORING JOURNAL (Atlanta)

# LIST OF JOURNALS INDEXED

Pfluegers Arch
PFLUEGERS ARCHIV; EUROPEAN JOURNAL of PHYSIOLOGY (Berlin)
formerly PFLUEGERS ARCHIV fur die GESAMTE PHYSIOLOGIE des MENSCHEN und der TIERE (Berlin)

Pharm Acta Helv
PHARMACEUTICA ACTA HELVETIAE (Zurich)

Pharm Prax
PHARMAZEUTISCHE PRAXIS; Beilage zur die PHARMAZIE (Berlin)

Pharm Weekbl
PHARMACEUTISCH WEEKBLAD (Den Haag)

Pharmacol Physicians
PHARMACOLOGY for PHYSICIANS (Philadelphia)
formerly PHYSIOLOGY and PHARMACOLOGY for PHYSICIANS (Bethesda) but now changed to RATIONAL DRUG THERAPY (Philadelphia)

Pharmacol Rev
PHARMACOLOGICAL REVIEWS (Baltimore)

Pharmacology
PHARMACOLOGY (Basel)
formerly MEDICINA et PHARMACOLOGIA EXPERIMENTALIS (Basel)

Pharmazie
PHARMAZIE (Berlin)

Philos Trans R Soc Lond [Biol Sci]
PHILOSOPHICAL TRANSACTIONS of the ROYAL SOCIETY of LONDON; B: BIOLOGICAL SCIENCES

Phlebologie
PHLEBOLOGIE (Paris)

Photochem Photobiol
s) PHOTOCHEMISTRY and PHOTOBIOLOGY (Oxford)

Phys Med Biol
PHYSICS in MEDICINE and BIOLOGY (London)

Phys Ther
PHYSICAL THERAPY (Washington)
formerly PHYSICAL THERAPY; JOURNAL of the AMERICAN PHYSICAL THERAPY ASSOCIATION (New York)

Physiol Behav
PHYSIOLOGY and BEHAVIOR (Oxford)

Physiol Bohemoslov
PHYSIOLOGIA BOHEMOSLOVACA (Praha)
formerly PHYSIOLOGIA BOHEMOSLOVENICA (Praha)

Physiol Rev
PHYSIOLOGICAL REVIEWS (Bethesda)

Physiologist
PHYSIOLOGIST (Bethesda)

Physiotherapy
PHYSIOTHERAPY (London)

Planta Med
s) PLANTA MEDICA (Stuttgart)

Plast Reconstr Surg
PLASTIC and RECONSTRUCTIVE SURGERY (Baltimore)

Plucne Bolesti Tuberk
PLUCNE BOLESTI I TUBERKULOZA (Beograd)
formerly TUBERKULOZA (Beograd)

Pneumonologie
PNEUMONOLOGIE (Berlin)
formerly BEITRAEGE zur KLINIK und ERFORSCHUNG der TUBERKULOSE und der LUNGENKRANKHEITEN (Berlin)

Pol Arch Med Wewn
POLSKIE ARCHIWUM MEDYCYNY WEWNETRZNEJ (Warszawa)

Pol Med J
POLISH MEDICAL JOURNAL (Warszawa)

Pol Przegl Chir
POLSKI PRZEGLAD CHIRURGICZNY (Warszawa)

Pol Przegl Radiol
POLSKI PRZEGLAD RADIOLOGII I MEDYCYNY NUKLEARNEJ (Warszawa)

Pol Tyg Lek
POLSKI TYGODNIK LEKARSKI (Warszawa)

Policlinico [Chir]
POLICLINICO; SEZIONE CHIRURGICA (Roma)

Policlinico [Med]
POLICLINICO; SEZIONE MEDICA (Roma)

Policlinico [Prat]
POLICLINICO; SEZIONE PRATICA (Roma)

Postepy Biochem
POSTEPY BIOCHEMII (Warszawa)

Postepy Hig Med Dosw
POSTEPY HIGIENY I MEDYCYNY DOSWIADCZALNEJ (Warszawa)

Postgrad Med
POSTGRADUATE MEDICINE (Minneapolis)

Postgrad Med J
POSTGRADUATE MEDICAL JOURNAL (London)

Poult Sci
s) POULTRY SCIENCE (College Station, Tex.)

Poumon Coeur
POUMON et le COEUR (Paris)

Poznan Tow Przyj Nauk Wydz Lek
POZNANSKIE TOWARZYSTWO PRZYJACIOL NAUK; WYDZIAL LEKARSKI; PRACE KOMISJI MEDYCYNY DOSWIADCZALNJ. D: LEKARSKIEJ

Pract Otorhinolaryngol (Basel)
PRACTICA OTO-RHINO-LARYNGOLOGICA (Basel)

Practitioner
PRACTITIONER (London)

Prax Kinderpsychol Kinderpsychiatr
PRAXIS der KINDERPSYCHOLOGIE und KINDERPSYCHIATRIE (Gottingen)

Prax Pneumol
PRAXIS der PNEUMOLOGIE vereinigt mit der TUBERKULOSEARZT (Stuttgart)
formerly TUBERKULOSEARZT (Stuttgart)

Praxis
PRAXIS (Bern)

Prensa Med Argent
PRENSA MEDICA ARGENTINA (Buenos Aires)

Prensa Med Mex
PRENSA MEDICA MEXICANA (Mexico)

Presse Med
PRESSE MEDICALE (Paris)

Presse Therm Climat
PRESSE THERMALE et CLIMATIQUE (Paris)

Probl Actuels Endocrinol Nutr
PROBLEMES ACTUELS d'ENDOCRINOLOGIE et de NUTRITION (Paris)

Probl Actuels Otorhinolaryngol
PROBLEMES ACTUELS d'OTO-RHINO-LARYNGOLOGIE (Paris)

Probl Endokrinol (Mosk)
PROBLEMY ENDOKRINOLOGII (Moskva)
formerly PROBLEMY ENDOKRINOLOGII i GORMONOTERAPII (Moskva)

Probl Gematol Pereliv Krovi
PROBLEMY GEMATOLOGII i PERELIVANIIA KROVI (Moskva)

Probl Sev
s) PROBLEMY SEVERA (Moskva)

Probl Tuberk
PROBLEMY TUBERKULEZA (Moskva)

Proc Am Psychopathol Assoc
PROCEEDINGS of the AMERICAN PSYCHOPATHOLOGICAL ASSOCIATION (New York)

Proc Annu Clin Spinal Cord Inj Conf
PROCEEDINGS of the ANNUAL CLINICAL SPINAL CORD INJURY CONFERENCE (West Roxbury)

Proc Aust Assoc Neurol
PROCEEDINGS of the AUSTRALIAN ASSOCIATION of NEUROLOGISTS (Melbourne)

Proc Cardiff Med Soc
PROCEEDINGS of the CARDIFF MEDICAL SOCIETY

Proc Inst Med Chic
PROCEEDINGS of the INSTITUTE of MEDICINE of CHICAGO

Proc K Ned Akad Wet [Biol Med]
s) PROCEEDINGS; KONINKLIJKE NEDERLANDSE AKADEMIE van WETENSCHAPPEN; SERIES C: BIOLOGICAL and MEDICAL SCIENCES (Amsterdam)

Proc Med Sect Am Life Conv
PROCEEDINGS of the MEDICAL SECTION of the AMERICAN LIFE CONVENTION (Chicago)

Proc Mine Med Off Assoc
PROCEEDINGS of the MINE MEDICAL OFFICERS' ASSOCIATION (Johannesburg)

Proc Natl Acad Sci USA
s) PROCEEDINGS of the NATIONAL ACADEMY of SCIENCES of the UNITED STATES of AMERICA (Washington)

Proc Natl Cancer Conf
PROCEEDINGS of the NATIONAL CANCER CONFERENCE (New York)

Proc Nutr Soc
PROCEEDINGS of the NUTRITION SOCIETY (London)

Proc R Ir Acad [B]
s) PROCEEDINGS of the ROYAL IRISH ACADEMY; SECTION B (Dublin)

Proc R Soc Lond [Biol]
s) PROCEEDINGS of the ROYAL SOCIETY of LONDON; B: BIOLOGICAL SCIENCES
formerly PROCEEDINGS of the ROYAL SOCIETY; SERIES B: BIOLOGICAL SCIENCES (London)

Proc R Soc Med
PROCEEDINGS of the ROYAL SOCIETY of MEDICINE (London)

Proc Rudolph Virchow Med Soc City NY
PROCEEDINGS of the RUDOLPH VIRCHOW MEDICAL SOCIETY in the CITY of NEW YORK

Proc Soc Exp Biol Med
PROCEEDINGS of the SOCIETY for EXPERIMENTAL BIOLOGY and MEDICINE (New York)

Proc US Anim Health Assoc
PROCEEDINGS of the UNITED STATES ANIMAL HEALTH ASSOCIATION (Richmond)
formerly PROCEEDINGS of the UNITED STATES LIVESTOCK SANITARY ASSOCIATION (Chicago)

Proc West Pharmacol Soc
PROCEEDINGS of the WESTERN PHARMACOLOGY SOCIETY (Seattle)

Progr Allergy
PROGRESS in ALLERGY (Basel)

Progr Biochem Pharmacol
PROGRESS in BIOCHEMICAL PHARMACOLOGY (Basel)

Progr Biophys Mol Biol
PROGRESS in BIOPHYSICS and MOLECULAR BIOLOGY (New York)
formerly PROGRESS in BIOPHYSICS and BIOPHYSICAL CHEMISTRY (London)

Progr Brain Res
PROGRESS in BRAIN RESEARCH (Amsterdam)

Progr Cardiovasc Dis
PROGRESS in CARDIOVASCULAR DISEASES (New York)

Progr Chem Toxicol
PROGRESS in CHEMICAL TOXICOLOGY (New York)

Progr Clin Cancer
PROGRESS in CLINICAL CANCER (New York)

Progr Drug Res
PROGRESS in DRUG RESEARCH (Basel)
formerly FORTSCHRITTE der ARZNEIMITTELFORSCHUNG (Basel)

Progr Exp Pers Res
s) PROGRESS in EXPERIMENTAL PERSONALITY RESEARCH (New York)

Progr Exp Tumor Res
PROGRESS in EXPERIMENTAL TUMOR RESEARCH (Basel)

Progr Hematol
PROGRESS in HEMATOLOGY (New York)

Progr Immunobiol Stand
PROGRESS in IMMUNOBIOLOGICAL STANDARDIZATION (Basel)

Progr Ind Microbiol
s) PROGRESS in INDUSTRIAL MICROBIOLOGY (London)

Progr Liver Dis
PROGRESS in LIVER DISEASES (New York)

Progr Med Chem
PROGRESS in MEDICINAL CHEMISTRY (London)

Progr Med Genet
PROGRESS in MEDICAL GENETICS (New York)

Progr Med Virol
PROGRESS in MEDICAL VIROLOGY (Basel)
formerly PROGRESS in MEDICAL VIROLOGY (New York)

# LIST OF JOURNALS INDEXED

Progr Neurol Psychiatry
PROGRESS in NEUROLOGY and PSYCHIATRY (New York)

Progr Nucleic Acid Res Mol Biol
PROGRESS in NUCLEIC ACID RESEARCH and MOLECULAR BIOLOGY (New York)
formerly PROGRESS in NUCLEIC ACID RESEARCH (New York)

Progr Pediatr Surg
PROGRESS in PEDIATRIC SURGERY (Munchen)

Progr Phys Ther
PROGRESS in PHYSICAL THERAPY (Amsterdam)

Progr Surg
PROGRESS in SURGERY (Basel)

Protein Nucleic Acid Enzyme (Tokyo)
PROTEIN, NUCLEIC ACID, ENZYME (Tokyo)
title in Japanese: TANPAKUSHITSU KAKUSAN KOSO

Protoplasma
s) PROTOPLASMA (Wien)

Przegl Dermatol
PRZEGLAD DERMATOLOGICZNY (Warszawa)

Przegl Epidemiol
PRZEGLAD EPIDEMIOLOGICZNY (Warszawa)

Przegl Lek
PRZEGLAD LEKARSKI (Krakow)

Psyche (Stuttg)
PSYCHE (Stuttgart)

Psychiatr Clin (Basel)
PSYCHIATRIA CLINICA (Basel)
formerly PSYCHIATRIA et NEUROLOGIA (Basel)

Psychiatr Commun
PSYCHIATRIC COMMUNICATIONS (Pittsburgh)

Psychiatr Neurol Jap
PSYCHIATRIA et NEUROLOGIA JAPONICA (Tokyo)
title in Japanese: SEISHIN SHINKEIGAKU ZASSHI

Psychiatr Neurol Med Psychol (Leipz)
PSYCHIATRIE, NEUROLOGIE und MEDIZINISCHE PSYCHOLOGIE (Leipzig)

Psychiatr Neurol Neurochir
PSYCHIATRIA, NEUROLOGIA, NEUROCHIRURGIA (Amsterdam)

Psychiatr Pol
PSYCHIATRIA POLSKA (Gdansk)
formerly NEUROLOGIA, NEUROCHIRURGIA i PSYCHIATRIA POLSKA (Warszawa)

Psychiatr Q
PSYCHIATRIC QUARTERLY (Utica)

Psychiatr Q [Suppl]
PSYCHIATRIC QUARTERLY. SUPPLEMENT (Utica)

Psychiatr Res Rep Am Psychiatr Assoc
PSYCHIATRIC RESEARCH REPORTS of the AMERICAN PSYCHIATRIC ASSOCIATION (Washington)

Psychiatry
PSYCHIATRY (Washington)

Psychoanal Q
PSYCHOANALYTIC QUARTERLY (New York)

Psychoanal Rev
PSYCHOANALYTIC REVIEW (New York)
formerly PSYCHOANALYSIS and the PSYCHOANALYTIC REVIEW (New York)

Psychoanal Study Child
PSYCHOANALYTIC STUDY of the CHILD (New York)

Psychol Bull
s) PSYCHOLOGICAL BULLETIN (Washington)

Psychol Forsch
s) PSYCHOLOGISCHE FORSCHUNG (Berlin)

Psychol Issues
s) PSYCHOLOGICAL ISSUES (New York)

Psychol Med
PSYCHOLOGICAL MEDICINE (London)

Psychol Monogr
s) PSYCHOLOGICAL MONOGRAPHS: GENERAL and APPLIED (Washington)

Psychol Prax
s) PSYCHOLOGISCHE PRAXIS (Basel)

Psychol Rep
s) PSYCHOLOGICAL REPORTS (Missoula)

Psychol Rev
s) PSYCHOLOGICAL REVIEW (Washington)

Psychopharmacol Bull
PSYCHOPHARMACOLOGY BULLETIN; NATIONAL CLEARINGHOUSE for MENTAL HEALTH INFORMATION (Bethesda)
formerly PSYCHOPHARMACOLOGY SERVICE CENTER BULLETIN (Bethesda)

Psychopharmacologia
PSYCHOPHARMACOLOGIA (Berlin)

Psychophysiology
PSYCHOPHYSIOLOGY (Baltimore)

Psychosom Med
PSYCHOSOMATIC MEDICINE (New York)

Psychosomatics
PSYCHOSOMATICS (New York)

Psychother Psychosom
PSYCHOTHERAPY and PSYCHOSOMATICS (Basel)
formerly ACTA PSYCHOTHERAPEUTICA et PSYCHOSOMATICA (Basel)

Public Health
PUBLIC HEALTH (London)

Public Health Monogr
PUBLIC HEALTH MONOGRAPHS (Washington)

Public Health Rep
PUBLIC HEALTH REPORTS (Washington)
changed to HSMHA HEALTH REPORTS (Rockville, Md.)

Pure Appl Chem
s) PURE and APPLIED CHEMISTRY (London)

## Q

Q J Exp Physiol
QUARTERLY JOURNAL of EXPERIMENTAL PHYSIOLOGY and COGNATE MEDICAL SCIENCES (Edinburgh)

Q J Exp Psychol
s) QUARTERLY JOURNAL of EXPERIMENTAL PSYCHOLOGY (Cambridge, Engl.)

Q J Med
QUARTERLY JOURNAL of MEDICINE (Oxford)

Q J Stud Alcohol
QUARTERLY JOURNAL of STUDIES on ALCOHOL (New Haven)

Q Med Rev
QUARTERLY MEDICAL REVIEW (Bombay)

Q Rev Biol
s) QUARTERLY REVIEW of BIOLOGY (Baltimore)

Q Rev Biophys
QUARTERLY REVIEWS of BIOPHYSICS (London)

Quad Clin Ostet Ginecol
QUADERNI di CLINICA OSTETRICA e GINECOLOGICA (Parma)

Quad Radiol
QUADERNI di RADIOLOGIA (Padova)

## R

R Soc Health J
ROYAL SOCIETY of HEALTH JOURNAL (London)

Rad Med Fak Zagrebu
RADOVI MEDICINSKOG FAKULTETA u ZAGREBU

Radiat Res
RADIATION RESEARCH (New York)

Radiobiol Radioter Fis Med
RADIOBIOLOGIA, RADIOTERAPIA e FISICA MEDICA (Bologna)

Radiobiol Radiother (Berl)
RADIOBIOLOGIA, RADIOTHERAPIA (Berlin)

Radiobiologia
RADIOBIOLOGIIA (Moskva)

Radiography
RADIOGRAPHY (London)

Radiol Clin Biol
RADIOLOGIA CLINICA et BIOLOGICA (Basel)
formerly RADIOLOGIA CLINICA (Basel)

Radiol Clin North Am
RADIOLOGIC CLINICS of NORTH AMERICA (Philadelphia)

Radiol Diagn (Berl)
RADIOLOGIA DIAGNOSTICA (Berlin)

Radiol Health Data Rep
RADIOLOGICAL HEALTH DATA and REPORTS (Washington)
formerly RADIOLOGICAL HEALTH DATA (Washington)

Radiol Med (Torino)
RADIOLOGIA MEDICA (Torino)

Radiol Technol
RADIOLOGIC TECHNOLOGY (Baltimore)
formerly X-RAY TECHNICIAN (St. Paul)

Radiologe
RADIOLOGE (Berlin)

Radiology
RADIOLOGY (Syracuse)

Rass Int Clin Ter
RASSEGNA INTERNAZIONALE di CLINICA e TERAPIA (Napoli)

Rass Int Stomatol Prat
RASSEGNA INTERNAZIONALE di STOMATOLOGICA PRATICA (Milano)

Rass Neurol Veg
RASSEGNA di NEUROLOGIA VEGETATIVA (Firenze)

Rass Neuropsichiatr
RASSEGNA di NEUROPSICHIATRIA (Salerno)

Rass Trimest Odontoiatr
RASSEGNA TRIMESTRALE di ODONTOIATRIA (Milano)

Ration Drug Ther
RATIONAL DRUG THERAPY (Philadelphia)
formerly PHARMACOLOGY for PHYSICIANS (Philadelphia)

Reanim Organes Artif
REANIMATION et ORGANES ARTIFICIELS; Supplement to ANESTHESIE, ANALGESIE, REANIMATION (Paris)

Rec Chem Progr
s) RECORD of CHEMICAL PROGRESS (Detroit)

Recent Progr Horm Res
RECENT PROGRESS in HORMONE RESEARCH (New York)

Recent Progr Med (Roma)
RECENTI PROGRESSI in MEDICINA (Roma)

Reconstr Surg Traumatol
RECONSTRUCTION SURGERY and TRAUMATOLOGY (Basel)
formerly WIEDERHERSTELLUNGSCHIRURGIE und TRAUMATOLOGIE (Basel)

Rehabil Lit
REHABILITATION LITERATURE (Chicago)

Rehabil Rec
REHABILITATION RECORD (Washington)

Rehabilitation (Bonn)
REHABILITATION, SOZIALMEDIZIN, PHYSIKALISCHE MEDIZIN, PREVENTIVMEDIZIN; INTERNATIONALE ZEITSCHRIFT mit ZENTRALBLATT (Bonn)
formerly REHABILITATION; INTERNATIONALE ZEITSCHRIFT fur PHYSIKALISCHE MEDIZIN und REHABILITATION mit ZENTRALBLATT (Bonn)

Rein Foie
REIN et FOIE: MALADIES de la NUTRITION (Paris)

Rep Popul Fam Plann
REPORTS on POPULATION-FAMILY PLANNING (New York)

Rep Rheum Dis
REPORTS on RHEUMATIC DISEASES (London)

Res Publ Assoc Res Nerv Ment Dis
RESEARCH PUBLICATIONS of the ASSOCIATION for RESEARCH in NERVOUS and MENTAL DISEASE (Baltimore)

Res Q Am Assoc Health Phys Educ
RESEARCH QUARTERLY; AMERICAN ASSOCIATION for HEALTH, PHYSICAL EDUCATION and RECREATION (Washington)

Res Vet Sci
RESEARCH in VETERINARY SCIENCE (Oxford)

Resen Clin Cient
RESENHA CLINICO-CIENTIFICA (Sao Paulo)

Residue Rev
s) RESIDUE REVIEWS; RESIDUES of PESTICIDES and OTHER FOREIGN CHEMICALS in FOODS and FEEDS (New York)

Resour Biomed Res Educ
RESOURCES for BIOMEDICAL RESEARCH and EDUCATION (Bethesda)

# LIST OF JOURNALS INDEXED

**Resp Physiol**
RESPIRATION PHYSIOLOGY (Amsterdam)

**Respiration**
RESPIRATION; INTERNATIONAL REVIEW of THORACIC DISEASES (Basel)
formerly MEDICINA THORACALIS (Basel)

**Reumatismo**
REUMATISMO (Milano)

**Reumatizam**
REUMATIZAM (Zagreb)
formerly PRAXIS MEDICI - REUMATIZAM (Zagreb)

**Reumatologia**
REUMATOLOGIA (Warszawa)
formerly REUMATOLOGIA POLSKA (Warszawa)

**Rev Allergy**
REVIEW of ALLERGY (Boston)
formerly REVIEW of ALLERGY and APPLIED IMMUNOLOGY (Boston)

**Rev Argent Endocrinol Metab**
REVISTA ARGENTINA de ENDOCRINOLOGIA y METABOLISMO (Buenos Aires)

**Rev Argent Urol Nefrol**
REVISTA ARGENTINA de UROLOGIA y NEFROLOGIA (Buenos Aires)

**Rev Asoc Odontol Argent**
REVISTA de la ASOCIACION ODONTOLOGICA ARGENTINA (Buenos Aires)

**Rev Assoc Med Bras**
REVISTA da ASSOCIACAO MEDICA BRASILEIRA (Sao Paulo)

**Rev Atheroscler (Paris)**
REVUE de l'ATHEROSCLEROSE; Supplement to ARCHIVES des MALADIES du COEUR et des VAISSEAUX (Paris)

**Rev Belge Med Dent**
REVUE BELGE de MEDECINE DENTAIRE (Bruxelles)

**Rev Bras Anestesiol**
REVISTA BRASILEIRA de ANESTESIOLOGIA (Rio de Janeiro)

**Rev Bras Biol**
s) REVISTA BRASILEIRA de BIOLOGIA (Rio de Janeiro)

**Rev Bras Gastroenterol**
REVISTA BRASILEIRA de GASTROENTEROLOGIA (Rio de Janeiro)

**Rev Bras Leprol**
REVISTA BRASILEIRA de LEPROLOGIA (Sao Paulo)

**Rev Bras Malariol Doencas Trop**
REVISTA BRASILEIRA de MALARIOLOGIA e DOENCAS TROPICAIS (Rio de Janeiro)

**Rev Bras Med**
REVISTA BRASILEIRA de MEDICINA (Rio de Janeiro)

**Rev Bras Odontol**
REVISTA BRASILEIRA de ODONTOLOGIA (Rio de Janeiro)

**Rev Bras Oftalmol**
REVISTA BRASILEIRA de OFTALMOLOGIA (Rio de Janeiro)

**Rev Can Biol**
REVUE CANADIENNE de BIOLOGIE (Montreal)

**Rev Chil Obstet Ginecol**
REVISTA CHILENA de OBSTETRICIA y GINECOLOGIA (Santiago)

**Rev Chil Pediatr**
REVISTA CHILENA de PEDIATRIA (Santiago)

**Rev Chir Orthop**
REVUE de CHIRURGIE ORTHOPEDIQUE et REPARATRICE de l'APPAREIL MOTEUR (Paris)

**Rev Clin Esp**
REVISTA CLINICA ESPANOLA (Madrid)

**Rev Colomb Obstet Ginecol**
REVISTA COLOMBIANA de OBSTETRICIA y GINECOLOGIA (Bogota)

**Rev Corps Sante Armees**
REVUE des CORPS de SANTE des ARMEES, TERRE, MER, AIR (Paris)

**Rev Czech Med**
REVIEW of CZECHOSLOVAK MEDICINE (Praha)

**Rev Dent Liban**
REVUE DENTAIRE LIBANAISE (Beirut)

**Rev Ecuat Hig Med Trop**
REVISTA ECUATORIANA de HIGIENE y MEDICINA TROPICAL (Guayaquil)

**Rev Elev Med Vet Pays Trop**
REVUE d'ELEVAGE et de MEDECINE VETERINAIRE des PAYS TROPICAUX (Paris)

**Rev Esp Anestesiol Reanim**
REVISTA ESPANOLA de ANESTESIOLOGIA y REANIMACION (Barcelona)
formerly REVISTA ESPANOLA de ANESTESIOLOGIA (Madrid)

**Rev Esp Cardiol**
REVISTA ESPANOLA de CARDIOLOGIA (Madrid)

**Rev Esp Enferm Apar Dig**
REVISTA ESPANOLA de las ENFERMEDADES del APARATO DIGESTIVO (Madrid)
formerly REVISTA ESPANOLA de las ENFERMEDADES del APARATO DIGESTIVO y de la NUTRICION (Madrid)

**Rev Esp Fisiol**
REVISTA ESPANOLA de FISIOLOGIA (Barcelona)

**Rev Esp Otoneurooftalmol Neurocir**
REVISTA ESPANOLA de OTO-NEURO-OFTALMOLOGIA y NEUROCIRUGIA (Valencia)

**Rev Esp Reum Enferm Osteoartic**
REVISTA ESPANOLA de REUMATISMO y ENFERMEDADES OSTEOARTICULARES (Barcelona)

**Rev Eur Etud Clin Biol**
REVUE EUROPEENNE d'ETUDES CLINIQUES et BIOLOGIQUES (Paris)
formerly REVUE FRANCAISE d'ETUDES CLINIQUES et BIOLOGIQUES (Paris)

**Rev Fac Cienc Med Cordoba**
REVISTA de la FACULTAD de CIENCIAS MEDICAS de CORDOBA
formerly REVISTA de la FACULTAD de CIENCIAS MEDICAS de la UNIVERSIDAD NACIONAL de CORDOBA

**Rev Fed Odontol Colomb**
REVISTA de la FEDERACION ODONTOLOGICA COLOMBIANA (Bogota)

**Rev Fr Allergol**
REVUE FRANCAISE d'ALLERGOLOGIE (Paris)
formerly REVUE FRANCAISE d'ALLERGIE (Paris)

**Rev Fr Endocrinol Clin**
REVUE FRANCAISE d'ENDOCRINOLOGIE CLINIQUE, NUTRITION et METABOLISME (Paris)

**Rev Fr Gynecol Obstet**
REVUE FRANCAISE de GYNECOLOGIE et d'OBSTETRIQUE (Paris)

**Rev Fr Odontostomatol**
REVUE FRANCAISE d'ODONTOSTOMATOLOGIE (Paris)

**Rev Fr Psychanal**
REVUE FRANCAISE de PSYCHANALYSE (Paris)

**Rev Fr Transfus**
REVUE FRANCAISE de TRANSFUSION (Paris)
formerly TRANSFUSION (Paris)

**Rev Hosp Clin Fac Med Sao Paulo**
REVISTA do HOSPITAL das CLINICAS; FACULDADE de MEDICINA, UNIVERSIDADE de SAO PAULO

**Rev Iber Endocrinol**
REVISTA IBERICA de ENDOCRINOLOGIA (Barcelona)

**Rev Immunol (Paris)**
REVUE d'IMMUNOLOGIE (Paris)
formerly REVUE d'IMMUNOLOGIE et de THERAPIE ANTIMICROBIENNE (Paris)

**Rev Inst Med Trop Sao Paulo**
REVISTA do INSTITUTO de MEDICINA TROPICAL de SAO PAULO

**Rev Inst Nacl Cancerol (Mex)**
REVISTA del INSTITUTO NACIONAL de CANCEROLOGIA (Mexico)

**Rev Int Hepatol**
REVUE INTERNATIONALE d'HEPATOLOGIE (Paris)
ceased publication with Vol. 19, No. 8, 1969

**Rev Int Trach**
REVUE INTERNATIONALE du TRACHOME (Marseille)

**Rev Invest Clin**
REVISTA de INVESTIGACION CLINICA (Mexico)

**Rev Invest Salud Publica**
REVISTA de INVESTIGACION en SALUD PUBLICA (Mexico)
formerly REVISTA del INSTITUTO de SALUBRIDAD y ENFERMEDADES TROPICALES (Mexico)

**Rev Laryngol Otol Rhinol (Bord)**
REVUE de LARYNGOLOGIE OTOLOGIE-RHINOLOGIE (Bordeaux)

**Rev Lat Am Anat Patol**
REVISTA LATINOAMERICANA de ANATOMIA PATOLOGICA (Medellin)
changed to REVISTA LATINOAMERICANA de PATOLOGIA (Medellin)

**Rev Lat Am Microbiol**
REVISTA LATINOAMERICANA de MICROBIOLOGIA (Mexico)
formerly REVISTA LATINOAMERICANA de MICROBIOLOGIA y PARASITOLOGIA (Mexico)

**Rev Lat Am Patol**
REVISTA LATINOAMERICANA de PATOLOGIA (Medellin)
formerly REVISTA LATINOAMERICANA de ANATOMIA PATOLOGICA (Medellin)

**Rev Lyon Med**
REVUE LYONNAISE de MEDECINE

**Rev Med Chil**
REVISTA MEDICA de CHILE (Santiago)

**Rev Med Chir Mal Foie**
REVUE MEDICO-CHIRURGICALE des MALADIES du FOIE (Paris)
formerly REVUE MEDICO-CHIRURGICALE des MALADIES du FOIE, de la RATE et du PANCREAS (Paris)

**Rev Med Chir Soc Med Nat Iasi**
REVISTA MEDICO-CHIRURGICALA a SOCIETATII di MEDICI si NATURALISTI din IASI

**Rev Med Liege**
REVUE MEDICALE de LIEGE

**Rev Med Psychosom**
REVUE de MEDECINE PSYCHOSOMATIQUE et de PSYCHOLOGIE MEDICALE (Paris)
formerly REVUE de MEDECINE PSYCHOSOMATIQUE (Paris)

**Rev Med Suisse Romande**
REVUE MEDICALE de la SUISSE ROMANDE (Lausanne)

**Rev Neurol (Paris)**
REVUE NEUROLOGIQUE (Paris)

**Rev Neuropsiquiatr**
REVISTA de NEURO-PSIQUIATRIA (Lima)

**Rev Neuropsychiatr Infant**
REVUE de NEUROPSYCHIATRIE INFANTILE et d'HYGIENE MENTALE de l'ENFANCE (Paris)

**Rev Obstet Ginecol Venez**
REVISTA OBSTETRICIA y GINECOLOGIA de VENEZUELA (Caracas)

**Rev Odontostomatol Midi Fr**
REVUE d'ODONTO-STOMATOLOGIE du MIDI de la FRANCE (Bordeaux)
formerly REVUE d'ODONTO-STOMATOLOGIE (Bordeaux)

**Rev Otoneuroophtalmol**
REVUE d'OTO-NEURO-OPHTALMOLOGIE (Paris)

**Rev Paul Med**
REVISTA PAULISTA de MEDICINA (Sao Paulo)

**Rev Port Estomatol Cir Maxilofac**
REVISTA PORTUGUESA de ESTOMATOLOGIA e CIRURGIA MAXILOFACIALE (Lisboa)

**Rev Port Pediatr Pueric**
REVISTA PORTUGUESA de PEDIATRIA e PUERICULTURA (Lisboa)

**Rev Rhum Mal Osteoartic**
REVUE du RHUMATISME et des MALADIES OSTEO-ARTICULAIRES (Paris)

**Rev Roum Neurol**
REVUE ROUMAINE de NEUROLOGIE (Bucuresti)
incorporates STUDII si CERCETARI de NEUROLOGIE (Bucuresti)

**Rev Roum Physiol**
REVUE ROUMAINE de PHYSIOLOGIE (Bucuresti)

**Rev Sanid Hig Publica (Madr)**
REVISTA de SANIDAD e HIGIENE PUBLICA (Madrid)

**Rev Sanid Milit Argent**
REVISTA de la SANIDAD MILITAR ARGENTINA (Buenos Aires)

# LIST OF JOURNALS INDEXED

Rev Saude Publica
REVISTA de SAUDE PUBLICA (Sao Paulo)
formerly ARQUIVOS da FACULDADE de HIGIENE e SAUDE PUBLICA da UNIVERSIDADE de SAO PAULO

Rev Sci Instrum
s) REVIEW of SCIENTIFIC INSTRUMENTS (New York)

Rev Soc Argent Biol
REVISTA de la SOCIEDAD ARGENTINA de BIOLOGIA (Buenos Aires)

Rev Stomatol Chir Maxillofac
REVUE de STOMATOLOGIE et de CHIRURGIE MAXILLO-FACIALE (Paris)
formerly REVUE de STOMATOLOGIE (Paris)

Rev Stomatoodontol Nord Fr
REVUE STOMATO-ODONTOLOGIQUE du NORD de la FRANCE (Lille)

Rev Suisse Zool
s) REVUE SUISSE de ZOOLOGIE (Geneve)

Rev Surg
REVIEW of SURGERY (Philadelphia)

Rev Tuberc Pneumol (Paris)
REVUE de TUBERCULOSE et de PNEUMOLOGIE (Paris)

Rev Venez Sanid Asist Soc
REVISTA VENEZOLANA de SANIDAD y ASISTENCIA SOCIAL (Caracas)

Rev Venez Urol
REVISTA VENEZOLANA de UROLOGIA (Caracas)

Rheumatol Phys Med
RHEUMATOLOGY and PHYSICAL MEDICINE (London)
formerly ANNALS of PHYSICAL MEDICINE (London)

Rheumatology
RHEUMATOLOGY (Basel)

Rhumatologie
RHUMATOLOGIE (Aix-les-Bains)

RI Med J
RHODE ISLAND MEDICAL JOURNAL (Providence)

Rinsho Hoshasen
RINSHO HOSHASEN (Tokyo)

Riv Anat Patol Oncol
RIVISTA di ANATOMIA PATOLOGICA e di ONCOLOGIA (Padova)

Riv Biol
RIVISTA di BIOLOGIA (Perugia)

Riv Clin Pediatr
RIVISTA di CLINICA PEDIATRICA (Firenze)

Riv Crit Clin Med
RIVISTA CRITICA di CLINICA MEDICA (Firenze)

Riv Emoter Immunoematol
RIVISTA di EMOTERAPIA ed IMMUNOEMATOLOGIA (Pavia)

Riv Ist Sieroter Ital
RIVISTA dell'ISTITUTO SIEROTERAPICO ITALIANO (Napoli)

Riv Ital Ginecol
RIVISTA ITALIANA di GINECOLOGIA (Bologna)

Riv Ital Ig
RIVISTA ITALIANA d'IGIENE (Pisa)

Riv Ital Stomatol
RIVISTA ITALIANA di STOMATOLOGIA (Venezia)

Riv Med Aeronaut Spaz
RIVISTA di MEDICINA AERONAUTICA e SPAZIALE (Roma)

Riv Neurobiol
RIVISTA di NEUROBIOLOGIA (Arezzo)

Riv Neurol
RIVISTA di NEUROLOGIA (Napoli)

Riv Ostet Ginecol
RIVISTA di OSTETRICIA e GINECOLOGIA (Firenze)

Riv Otoneurooftalmol
RIVISTA OTO-NEURO-OFTALMOLOGICA (Bologna)

Riv Parassitol
s) RIVISTA di PARASSITOLOGIA (Roma)

Riv Patol Clin Sper
RIVISTA di PATOLOGIA CLINICA e SPERIMENTALE (Padova)

Riv Patol Nerv Ment
RIVISTA di PATOLOGIA NERVOSA e MENTALE (Firenze)

Riv Sper Freniatr
RIVISTA SPERIMENTALE di FRENIATRIA e MEDICINA LEGALE delle ALIENAZIONI MENTALI (Reggio-Emilia)

Riv Stor Med
RIVISTA di STORIA della MEDICINA (Roma)

Rocky Mt Med J
ROCKY MOUNTAIN MEDICAL JOURNAL (Denver)

Rocz Akad Med Bialymstoku
ROCZNIKI AKADEMII MEDYCZNEJ imienia JULIANA MARCHLEWSKIEGO w BIALYMSTOKU

Rocz Panstw Zakl Hig
ROCZNIKI PANSTWOWEGO ZAKLADU HIGIENY (Warszawa)

Rocz Pomor Akad Med
ROCZNIK POMORSKIEJ AKADEMII MEDYCZNEJ imienia GENERALA KAROLA SWIERCZEWSKIEGO w SZCZECINIE

Roentgenpraxis
ROENTGENPRAXIS; ZEITSCHRIFT fur RADIOLOGISCHE TECHNIK (Stuttgart)
formerly ROENTGEN und LABORATORIUMS PRAXIS (Stuttgart)

Rom Med Rev
ROMANIAN MEDICAL REVIEW (Bucuresti)
formerly RUMANIAN MEDICAL REVIEW (Bucuresti)

Rozhl Chir
ROZHLEDY v CHIRURGII (Praha)

## S

S Afr J Med Sci
SOUTH AFRICAN JOURNAL of MEDICAL SCIENCES (Johannesburg)

S Afr J Surg
SOUTH AFRICAN JOURNAL of SURGERY (Johannesburg)

S Afr Med J
SOUTH AFRICAN MEDICAL JOURNAL (Cape Town)

Sabouraudia
SABOURAUDIA; JOURNAL of the INTERNATIONAL SOCIETY for HUMAN and ANIMAL MYCOLOGY (Edinburgh)

Saishin Igaku
SAISHIN IGAKU (Osaka)

Salud Publica Mex
SALUD PUBLICA de MEXICO

Sanfujinka Jissai
SANFUJINKA no JISSAI (Tokyo)

Sangre (Barc)
SANGRE (Barcelona)

Sante Publique (Bucur)
SANTE PUBLIQUE; REVUE INTERNATIONALE (Bucuresti)

Sapporo Med J
SAPPORO MEDICAL JOURNAL
title in Japanese: SAPPORO IGAKU ZASSHI

Sb Lek
SBORNIK LEKARSKY (Praha)

Sb Ved Pr Lek Fak Karlovy Univ
SBORNIK VEDECKYCH PRACI LEKARSKE FAKULTY KARLOVY UNIVERSITY (Hradec Kralove)

Sb Ved Pr Lek Fak Karlovy Univ [Suppl]
SBORNIK VEDECKYCH PRACI LEKARSKE FAKULTY KARLOVY UNIVERSITY. SUPPLEMENT (Hradec Kralove)

Scand J Clin Lab Invest
SCANDINAVIAN JOURNAL of CLINICAL and LABORATORY INVESTIGATION (Oslo)

Scand J Dent Res
SCANDINAVIAN JOURNAL of DENTAL RESEARCH (Kobenhavn)
formerly ODONTOLOGISK TIDSKRIFT; SCANDINAVIAN DENTAL JOURNAL (Goteborg)

Scand J Gastroenterol
SCANDINAVIAN JOURNAL of GASTROENTEROLOGY (Oslo)

Scand J Haematol
SCANDINAVIAN JOURNAL of HAEMATOLOGY (Kobenhavn)

Scand J Infect Dis
SCANDINAVIAN JOURNAL of INFECTIOUS DISEASES (Stockholm)

Scand J Plast Reconstr Surg
SCANDINAVIAN JOURNAL of PLASTIC and RECONSTRUCTIVE SURGERY (Stockholm)

Scand J Psychol
s) SCANDINAVIAN JOURNAL of PSYCHOLOGY (Stockholm)

Scand J Rehabil Med
SCANDINAVIAN JOURNAL of REHABILITATION MEDICINE (Stockholm)

Scand J Resp Dis
SCANDINAVIAN JOURNAL of RESPIRATORY DISEASES (Kobenhavn)
formerly ACTA TUBERCULOSEA et PNEUMOLOGICA SCANDINAVICA (Kobenhavn)

Scand J Resp Dis [Suppl]
SCANDINAVIAN JOURNAL of RESPIRATORY DISEASES. SUPPLEMENT (Kobenhavn)

Scand J Thorac Cardiovasc Surg
SCANDINAVIAN JOURNAL of THORACIC and CARDIOVASCULAR SURGERY (Stockholm)

Scand J Thorac Cardiovasc Surg [Suppl]
SCANDINAVIAN JOURNAL of THORACIC and CARDIOVASCULAR SURGERY. SUPPLEMENT (Stockholm)

Scand J Urol Nephrol
SCANDINAVIAN JOURNAL of UROLOGY and NEPHROLOGY (Stockholm)

Schriftenr Neurol
SCHRIFTENREIHE NEUROLOGIE (Berlin)
formerly MONOGRAPHIEN aus dem GESAMTGEBIETE der NEUROLOGIE und PSYCHIATRIE (Berlin)

Schweiz Arch Neurol Neurochir Psychiatr
SCHWEIZER ARCHIV fur NEUROLOGIE, NEUROCHIRURGIE und PSYCHIATRIE (Zurich)

Schweiz Arch Tierheilkd
SCHWEIZER ARCHIV fur TIERHEILKUNDE (Zurich)

Schweiz Med Wochenschr
SCHWEIZERISCHE MEDIZINISCHE WOCHENSCHRIFT (Basel)

Schweiz Monatsschr Zahnheilkd
SCHWEIZERISCHE MONATSSCHRIFT fur ZAHNHEILKUNDE (Zurich)

Schweiz Z Sportmed
SCHWEIZERISCHE ZEITSCHRIFT fur SPORTMEDIZIN (Geneve)

Sci Am
s) SCIENTIFIC AMERICAN (New York)

Sci Basis Med
SCIENTIFIC BASIS of MEDICINE: ANNUAL REVIEWS (London)

Sci Progr
s) SCIENCE PROGRESS (London)

Sci Rep Res Inst Tohoku Univ [Med]
SCIENCE REPORTS of the RESEARCH INSTITUTES, TOHOKU UNIVERSITY SERIES C: MEDICINE (Sendai)

Science
s) SCIENCE (Washington)

Scott Med J
SCOTTISH MEDICAL JOURNAL (Glasgow)

SD J Med
SOUTH DAKOTA JOURNAL of MEDICINE (Sioux Falls)
formerly SOUTH DAKOTA JOURNAL of MEDICINE and PHARMACY (Sioux Falls)

Sem Hop Paris
SEMAINE des HOPITAUX de PARIS

Sem Ther
SEMAINE THERAPEUTIQUE (Paris)
changed to THERAPEUTIQUE (Paris)

Semin Hematol
SEMINARS in HEMATOLOGY (New York)

Semin Nucl Med
SEMINARS in NUCLEAR MEDICINE (New York)

Ser Haematol
SERIES HAEMATOLOGICA (Kobenhavn)

Shikwa Gakuho
SHIKWA GAKUHO (Tokyo)

Shujutsu
SHUJUTSU (Tokyo)

Sight Sav Rev
SIGHT-SAVING REVIEW (New York)

# LIST OF JOURNALS INDEXED

Singapore Med J
SINGAPORE MEDICAL JOURNAL

Sist Nerv
SISTEMA NERVOSO (Milano)

Soc Biol
SOCIAL BIOLOGY (Chicago)
formerly EUGENICS QUARTERLY (New York)

Soc Sci Med
SOCIAL SCIENCE and MEDICINE (Oxford)

Sociol Rev
s) SOCIOLOGICAL REVIEW (Keele, Engl.)

Sociol Rev [Monogr]
s) SOCIOLOGICAL REVIEW. MONOGRAPHS (Keele, Engl.)

Sociometry
s) SOCIOMETRY (Albany)

Sotilaslaak Aikak
SOTILASLAAKETIETEELLINEN AIKAKAUSLEHTI (Helsinki)

South Med J
SOUTHERN MEDICAL JOURNAL (Birmingham)

Southeast Asian J Trop Med Public Health
SOUTHEAST ASIAN JOURNAL of TROPICAL MEDICINE and PUBLIC HEALTH (Bangkok)

Southwest Med
SOUTHWESTERN MEDICINE (El Paso)

Sov Med
SOVETSKAIA MEDITSINA (Moskva)

Sov Zdravookhr
SOVETSKOE ZDRAVOOKHRANENIE (Moskva)

Sov Zdravookhr Kirg
SOVETSKOE ZDRAVOOKHRANENIE KIRGIZII (Frunze)

Space Life Sci
SPACE LIFE SCIENCES (Dordrecht)

Spec Educ
SPECIAL EDUCATION (London)
supersedes SPASTICS' QUARTERLY (London)

Sperimentale
SPERIMENTALE (Firenze)

Srp Arh Celok Lek
SRPSKI ARHIV za CELOKUPNO LEKARSTVO (Beograd)

Stain Technol
STAIN TECHNOLOGY (Baltimore)

Stat Bull Metropol Life Ins Co
STATISTICAL BULLETIN, METROPOLITAN LIFE INSURANCE COMPANY (New York)

Steroidologia
STEROIDOLOGIA (Basel)

Steroids
STEROIDS (San Francisco)

Stoma (Heidelb)
STOMA (Heidelberg)

Stomatologia (Athenai)
STOMATOLOGIA (Athenai)

Stomatologia (Bucur)
STOMATOLOGIA (Bucuresti)

Stomatologiia (Mosk)
STOMATOLOGIIA (Moskva)

Strahlenschutz Forsch Prax
STRAHLENSCHUTZ in FORSCHUNG und PRAXIS (Freiburg)

Strahlentherapie
STRAHLENTHERAPIE (Munchen)

Strahlentherapie [Sonderb]
STRAHLENTHERAPIE; SONDERBAENDE (Berlin)

Stroke
STROKE; JOURNAL of CEREBRAL CIRCULATION (New York)

Stud Cercet Endocrinol
STUDII si CERCETARI de ENDOCRINOLOGIE (Bucuresti)

Stud Cercet Inframicrobiol
STUDII si CERCETARI de INFRAMICROBIOLOGIE (Bucuresti)

Stud Cercet Med Interna
STUDII si CERCETARI de MEDICINA INTERNA (Bucuresti)

Stud Cercet Neurol
STUDII si CERCETARI de NEUROLOGIE (Bucuresti)
absorbed by REVUE ROUMAINE de NEUROLOGIE (Bucuresti)

Stud Fam Plann
STUDIES in FAMILY PLANNING (New York)

Stud Gen (Berl)
s) STUDIUM GENERALE (Berlin)

Sud Med Ekspert
SUDEBNO-MEDITSINSKAIA EKSPERTIZA (Moskva)

Sudhoffs Arch
s) SUDHOFFS ARCHIV; ZEITSCHRIFT fur WISSENSCHAFTSGESCHICHTE (Wiesbaden)
formerly SUDHOFFS ARCHIV; VIERTELJAHRSSCHRIFT fur GESCHICHTE der MEDIZIN und der NATURWISSENSCHAFTEN der PHARMAZIE und der MATHEMATIK (Wiesbaden)

Suom Hammaslaak Toim
SUOMEN HAMMASLAAKARISEURAN TOIMITUKSIA (Helsinki)

Surg Clin North Am
SURGICAL CLINICS of NORTH AMERICA (Philadelphia)

Surg Forum
SURGICAL FORUM; CLINICAL CONGRESS of the AMERICAN COLLEGE of SURGEONS (Chicago)

Surg Gynecol Obstet
SURGERY, GYNECOLOGY and OBSTETRICS (Chicago)

Surg Ther (Osaka)
SURGICAL THERAPY (Osaka)
title in Japanese: GEKA CHIRYO

Surgery
SURGERY (St. Louis)

Sven Tandlak Tidskr
SVENSK TANDLAKARE-TIDSKRIFT (Stockholm)

Symp Soc Exp Biol
SYMPOSIA of the SOCIETY for EXPERIMENTAL BIOLOGY (Cambridge, Engl.)

## T

Tandlaegebladet
TANDLAEGEBLADET (Kobenhavn)

Ter Arkh
TERAPEVTICHESKII ARKHIV (Moskva)

Teratology
TERATOLOGY; JOURNAL of ABNORMAL DEVELOPMENT (Philadelphia)

Tetrahedron
TETRAHEDRON (Oxford)

Tex Med
TEXAS MEDICINE (Austin)
formerly TEXAS STATE JOURNAL of MEDICINE (Austin)

Tex Rep Biol Med
TEXAS REPORTS on BIOLOGY and MEDICINE (Galveston)

Ther Gegw
THERAPIE der GEGENWART (Berlin)

Ther Hung
THERAPIA HUNGARICA (Budapest)

Ther Umsch
THERAPEUTISCHE UMSCHAU (Bern)

Therapeutique
THERAPEUTIQUE (Paris)
formerly SEMAINE THERAPEUTIQUE (Paris)

Therapie
THERAPIE (Paris)

Thorax
THORAX (London)

Thoraxchirurgie
THORAXCHIRURGIE und VASKULAERE CHIRURGIE (Stuttgart)

Thromb Diath Haemorrh
THROMBOSIS et DIATHESIS HAEMORRHAGICA (Stuttgart)

Tidsskr Nor Laegeforen
TIDSSKRIFT for den NORSKE LAEGEFORENING (Oslo)

Tijdschr Gastroenterol
TIJDSCHRIFT voor GASTRO-ENTEROLOGIE (Brugge)

Tip Fak Mecm
TIP FAKULTESI MECMUASI (Istanbul)

Tohoku J Exp Med
TOHOKU JOURNAL of EXPERIMENTAL MEDICINE (Sendai)

Tokushima J Exp Med
TOKUSHIMA JOURNAL of EXPERIMENTAL MEDICINE

Top Probl Psychother
TOPICAL PROBLEMS of PSYCHOTHERAPY; Supplementum ad PSYCHOTHERAPY and PSYCHOSOMATICS (Basel)

Torax
TORAX (Montevideo)

Toxicol Appl Pharmacol
TOXICOLOGY and APPLIED PHARMACOLOGY (New York)

Toxicon
TOXICON (Oxford)

Tr Inst Genet (Mosk)
s) TRUDY INSTITUTA GENETIKI, AKADEMIIA NAUK SSSR (Moskva)

Tr Leningr Inst Epidemiol Mikrobiol
TRUDY LENINGRADSKOGO INSTITUTA EPIDEMIOLOGII I MIKROBIOLOGII imeni PASTERA (Leningrad)
formerly TRUDY INSTITUTA EPIDEMIOLOGII, MIKROBIOLOGII I GIGIENY imeni PASTERA (Leningrad)

Trab Inst Cajal Invest Biol
TRABAJOS del INSTITUTO CAJAL de INVESTIGACIONES BIOLOGICAS (Madrid)

Train Sch Bull (Vinel)
TRAINING SCHOOL BULLETIN (Vineland)

Trans Am Acad Ophthalmol Otolaryngol
TRANSACTIONS of the AMERICAN ACADEMY of OPHTHALMOLOGY and OTOLARYNGOLOGY (Rochester, Minn.)

Trans Am Assoc Genitourin Surg
TRANSACTIONS of the AMERICAN ASSOCIATION of GENITO-URINARY SURGEONS (Baltimore)

Trans Am Clin Climatol Assoc
TRANSACTIONS of the AMERICAN CLINICAL and CLIMATOLOGICAL ASSOCIATION

Trans Am Microsc Soc
s) TRANSACTIONS of the AMERICAN MICROSCOPICAL SOCIETY (Lawrence, Kans.)

Trans Am Neurol Assoc
TRANSACTIONS of the AMERICAN NEUROLOGICAL ASSOCIATION (New York)

Trans Am Ophthalmol Soc
TRANSACTIONS of the AMERICAN OPHTHALMOLOGICAL SOCIETY (New York)

Trans Am Soc Artif Intern Organs
TRANSACTIONS; AMERICAN SOCIETY for ARTIFICIAL INTERNAL ORGANS (Washington)

Trans Assoc Am Physicians
TRANSACTIONS of the ASSOCIATION of AMERICAN PHYSICIANS (Philadelphia)

Trans Assoc Life Ins Med Dir Am
TRANSACTIONS of the ASSOCIATION of LIFE INSURANCE MEDICAL DIRECTORS of AMERICA (New York)

Trans Aust Coll Ophthalmol
TRANSACTIONS of the AUSTRALIAN COLLEGE of OPHTHALMOLOGISTS and of the OPHTHALMOLOGICAL SOCIETY of NEW ZEALAND (Sydney)
combines TRANSACTIONS of the OPHTHALMOLOGICAL SOCIETY of AUSTRALIA; AUSTRALIAN MEDICAL ASSOCIATION (Sydney) and TRANSACTIONS of the OPHTHALMOLOGICAL SOCIETY of NEW ZEALAND; Supplement to the NEW ZEALAND MEDICAL JOURNAL (Wellington)

Trans Indiana Acad Ophthalmol Otolaryngol
TRANSACTIONS; INDIANA ACADEMY of OPHTHALMOLOGY and OTOLARYNGOLOGY (Indianapolis)

Trans Kans Acad Sci
s) TRANSACTIONS of the KANSAS ACADEMY of SCIENCE (Lawrence)

Trans Med Soc Lond
TRANSACTIONS of the MEDICAL SOCIETY of LONDON

Trans NY Acad Sci
s) TRANSACTIONS of the NEW YORK ACADEMY of SCIENCES

Trans Ophthalmol Soc UK
TRANSACTIONS of the OPHTHALMOLOGICAL SOCIETIES of the UNITED KINGDOM

Trans Pa Acad Ophthalmol Otolaryngol
TRANSACTIONS; PENNSYLVANIA ACADEMY of OPHTHALMOLOGY and OTOLARYNGOLOGY (Reading)

# LIST OF JOURNALS INDEXED

Trans Pac Coast Obstet Gynecol Soc
TRANSACTIONS of the PACIFIC COAST OBSTETRICAL and GYNECOLOGICAL SOCIETY (Portland)

Trans Pac Coast Otoophthalmol Soc
TRANSACTIONS of the PACIFIC COAST OTO-OPHTHALMOLOGICAL SOCIETY

Trans R Soc Trop Med Hyg
TRANSACTIONS of the ROYAL SOCIETY of TROPICAL MEDICINE and HYGIENE (London)

Trans Soc Occup Med
TRANSACTIONS of the SOCIETY of OCCUPATIONAL MEDICINE (London)
formerly TRANSACTIONS of the ASSOCIATION of INDUSTRIAL MEDICAL OFFICERS (London)

Trans Soc Pathol Jap
TRANSACTIONES SOCIETATIS PATHOLOGICAE JAPONICAE (Tokyo)
title in Japanese: NIPPON BYORI GAKKAI KAISHI

Trans St Johns Hosp Dermatol Soc
TRANSACTIONS of the ST. JOHN'S HOSPITAL DERMATOLOGICAL SOCIETY (London)

Trans Stud Coll Physicians Phila
TRANSACTIONS and STUDIES of the COLLEGE of PHYSICIANS of PHILADELPHIA

Transfusion
TRANSFUSION (Philadelphia)

Transplant Proc
TRANSPLANTATION PROCEEDINGS (New York)

Transplant Rev
TRANSPLANTATION REVIEWS (Kobenhavn)

Transplantation
TRANSPLANTATION (Baltimore)
formerly TRANSPLANTATION BULLETIN (Great Falls, Mont.)

Triangle
TRIANGLE; SANDOZ JOURNAL of MEDICAL SCIENCE (Basel)

Trop Dis Bull
TROPICAL DISEASES BULLETIN (London)

Trop Geogr Med
TROPICAL and GEOGRAPHICAL MEDICINE (Haarlem)

Tsitologiia
s) TSITOLOGIIA (Moskva)

Tubercle
TUBERCLE (London)

Tumori
TUMORI (Milano)

Tunis Med
TUNISIE MEDICALE (Tunis)

Turk Hij Tecr Biyol Derg
TURK HIJIYEN ve TECRUBI BIYOLOJI DERGISI (Ankara)

Turk J Pediatr
TURKISH JOURNAL of PEDIATRICS (Ankara)

Turk Tip Cemiy Mecm
TURK TIP CEMIYETI MECMUASI (Istanbul)

## U

UCLA Forum Med Sci
UCLA FORUM in MEDICAL SCIENCES (Berkeley)

Ugeskr Laeger
UGESKRIFT for LAEGER (Kobenhavn)

Ukr Biokhim Zh
UKRAINS'KYI BIOKHIMICHNYI ZHURNAL (Kiev)

Ulster Med J
ULSTER MEDICAL JOURNAL (Belfast)

Ultrasonics
s) ULTRASONICS (London)

Union Med Can
UNION MEDICALE du CANADA (Montreal)

Urol Int
UROLOGIA INTERNATIONALIS (Basel)

Urol Nefrol (Mosk)
UROLOGIIA i NEFROLOGIIA (Moskva)
formerly UROLOGIIA (Moskva)

Urologe
UROLOGE (Berlin)

Usp Sovrem Biol
s) USPEKHI SOVREMENNOI BIOLOGII (Moskva)

## V

Va Med Mon
VIRGINIA MEDICAL MONTHLY (Richmond)

Valsalva
VALSALVA; RIVISTA BIMESTRALE di OTO-RINO-LARINGOLOGIA (Roma)

Vasc Surg
VASCULAR SURGERY (New York)

Verh Anat Ges
VERHANDLUNGEN der ANATOMISCHEN GESELLSCHAFT; Ergaenzungsheft zum ANATOMISCHEN ANZEIGER (Jena)

Verh Dtsch Ges Inn Med
VERHANDLUNGEN der DEUTSCHEN GESELLSCHAFT fur INNERE MEDIZIN (Munchen)

Verh Dtsch Ges Kreislaufforsch
VERHANDLUNGEN der DEUTSCHEN GESELLSCHAFT fur KREISLAUFFORSCHUNG (Darmstadt)

Verh Dtsch Ges Pathol
VERHANDLUNGEN der DEUTSCHEN GESELLSCHAFT fur PATHOLOGIE (Stuttgart)

Verh Dtsch Ges Rheumatol
VERHANDLUNGEN der DEUTSCHEN GESELLSCHAFT fur RHEUMATOLOGIE; Beihefte zur ZEITSCHRIFT fur RHEUMAFORSCHUNG (Darmstadt)

Verh K Vlaam Acad Geneeskd Belg
VERHANDELINGEN; KONINKLIJKE VLAAMSE ACADEMIE voor GENEESKUNDE van BELGIE (Bruxelles)

Veroeff Morphol Pathol
VEROEFFENTLICHUNGEN aus der MORPHOLOGISCHEN PATHOLOGIE (Stuttgart)

Vestn Akad Med Nauk SSSR
VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR (Moskva)

Vestn Dermatol Venerol
VESTNIK DERMATOLOGII i VENEROLOGII (Moskva)

Vestn Khir
VESTNIK KHIRURGII imeni I.I. GREKOVA (Moskva)

Vestn Oftalmol
VESTNIK OFTALMOLOGII (Moskva)

Vestn Otorinolaringol
VESTNIK OTO-RINO-LARINGOLOGII (Moskva)

Vestn Rentgenol Radiol
VESTNIK RENTGENOLOGII i RADIOLOGII (Moskva)

Vet Med Small Anim Clin
s) VETERINARY MEDICINE-SMALL ANIMAL CLINICIAN (Kansas City, Mo.)

Vet Rec
VETERINARY RECORD (London)

Veterinariia
VETERINARIIA (Moskva)

Virchows Arch [Pathol Anat]
VIRCHOWS ARCHIV; ABTEILUNG A: PATHOLOGISCHE ANATOMIE (Berlin)
formerly VIRCHOWS ARCHIV fur PATHOLOGISCHE ANATOMIE und PHYSIOLOGIE und fur KLINISCHE MEDIZIN (Berlin)

Virchows Arch [Zellpathol]
VIRCHOWS ARCHIV; ABTEILUNG B: ZELLPATHOLOGIE (Berlin)
formerly VIRCHOWS ARCHIV fur PATHOLOGISCHE ANATOMIE und PHYSIOLOGIE und fur KLINISCHE MEDIZIN (Berlin)

Virology
s) VIROLOGY (New York)

Vision Res
VISION RESEARCH (Oxford)

Vital Health Stat
VITAL and HEALTH STATISTICS; NATIONAL CENTER for HEALTH STATISTICS (Washington)

Vitam Horm
VITAMINS and HORMONES (New York)

Vnitr Lek
VNITRNI LEKARSTVI (Praha)

Voen Med Zh
VOENNO-MEDITSINSKII ZHURNAL (Moskva)

Vojnosanit Pregl
VOJNOSANITETSKI PREGLED (Beograd)

Vopr Kurortol Fizioter Lech Fiz Kult
VOPROSY KURORTOLOGII, FIZIOTERAPII i LECHEBNOI FIZICHESKOI KUL'TURY (Moskva)

Vopr Med Khim
VOPROSY MEDITSINSKOI KHIMII (Moskva)

Vopr Neirokhir
VOPROSY NEIROKHIRURGII (Moskva)

Vopr Okhr Materin Det
VOPROSY OKHRANY MATERINSTVA i DETSTVA (Moskva)

Vopr Onkol
VOPROSY ONKOLOGII (Leningrad)

Vopr Pitan
VOPROSY PITANIIA (Moskva)

Vopr Revm
VOPROSY REVMATIZMA (Moskva)

Vopr Virusol
VOPROSY VIRUSOLOGII (Moskva)

Vox Sang
VOX SANGUINIS (Basel)

Vrach Delo
VRACHEBNOE DELO (Kiev)

## W

W Va Med J
WEST VIRGINIA MEDICAL JOURNAL (Charleston)

Wakayama Med Rep
WAKAYAMA MEDICAL REPORTS

West Afr Med J
WEST AFRICAN MEDICAL JOURNAL (Ibadan)

West Indian Med J
WEST INDIAN MEDICAL JOURNAL (Kingston)

WHO Chron
WHO CHRONICLE (Geneve)

WHO Monogr Ser
WORLD HEALTH ORGANIZATION MONOGRAPH SERIES (Geneve)

WHO Public Health Pap
WORLD HEALTH ORGANIZATION PUBLIC HEALTH PAPERS (Geneve)

WHO Tech Rep Ser
WORLD HEALTH ORGANIZATION TECHNICAL REPORT SERIES (Geneve)

Wiad Lek
WIADOMOSCI LEKARSKIE (Warszawa)

Wiad Parazytol
WIADOMOSCI PARAZYTOLOGICZNE (Wroclaw)

Wien Klin Wochenschr
WIENER KLINISCHE WOCHENSCHRIFT

Wien Med Wochenschr
WIENER MEDIZINISCHE WOCHENSCHRIFT

Wien Tieraerztl Monatsschr
WIENER TIERAERZTLICHE MONATSSCHRIFT

Wien Z Inn Med
WIENER ZEITSCHRIFT fur INNERE MEDIZIN und IHRE GRENZGEBIETE

Wien Z Nervenheilkd
WIENER ZEITSCHRIFT fur NERVENHEILKUNDE und DEREN GRENZGEBIETE

Wildl Dis
s) WILDLIFE DISEASE (Chicago)

Wis Med J
WISCONSIN MEDICAL JOURNAL (Madison)

Wistar Inst Symp Monogr
WISTAR INSTITUTE SYMPOSIUM MONOGRAPH (Philadelphia)

Woman Physician
WOMAN PHYSICIAN (New York)
formerly JOURNAL of the AMERICAN MEDICAL WOMEN'S ASSOCIATION (Nashville)

World Rev Nutr Diet
WORLD REVIEW of NUTRITION and DIETETICS (London)

Worlds Poult Sci J
s) WORLD'S POULTRY SCIENCE JOURNAL (Ithaca)

# LIST OF JOURNALS INDEXED

## Y

**Yale J Biol Med**
YALE JOURNAL of BIOLOGY and MEDICINE (New Haven)

**Yngre Laeger**
YNGRE LAEGER (Kobenhavn) issued with UGESKRIFT for LAEGER (Kobenhavn)

**Yokohama Med Bull**
YOKOHAMA MEDICAL BULLETIN

**Yonago Acta Med**
YONAGO ACTA MEDICA

**Yonsei Med J**
YONSEI MEDICAL JOURNAL (Seoul)

## Z

**Z Aerztl Fortbild (Jena)**
ZEITSCHIFT fur AERZTLICHE FORTBILDUNG (Jena)

**Z Allg Mikrobiol**
ZEITSCHRIFT fur ALLGEMEINE MIKROBIOLOGIE (Berlin)

**Z Allgemeinmed**
ZEITSCHRIFT fur ALLGEMEINMEDIZIN; der LANDARZT (Stuttgart)
formerly LANDARZT (Stuttgart)

**Z Alternsforsch**
ZEITSCHRIFT fur ALTERNSFORSCHUNG (Dresden)

**Z Anat Entwicklungsgesch**
ZEITSCHRIFT fur ANATOMIE und ENTWICKLUNGSGESCHICHTE (Berlin)

**Z Biol**
ZEITSCHRIFT fur BIOLOGIE (Berlin)

**Z Erkr Atmungsorgane**
ZEITSCHRIFT fur ERKRANKUNGEN der ATMUNGSORGANE mit FOLIA BRONCHOLOGICA (Leipzig)
formerly ZEITSCHRIFT fur TUBERKULOSE und ERKRANKUNGEN der THORAXORGANE (Leipzig)

**Z Ernaehrungswiss**
ZEITSCHRIFT fur ERNAEHRUNGSWISSENSCHAFT (Darmstadt)

**Z Ernaehrungswiss [Suppl]**
ZEITSCHRIFT fur ERNAEHRUNGSWISSENSCHAFT. SUPPLEMENT (Darmstadt)

**Z Exp Angew Psychol**
s) ZEITSCHRIFT fur EXPERIMENTELLE und ANGEWANDTE PSYCHOLOGIE (Gottingen)

**Z Geburtshilfe Gynaekol**
ZEITSCHRIFT fur GEBURTSHILFE und GYNAEKOLOGIE (Stuttgart)

**Z Gesamte Exp Med**
ZEITSCHRIFT fur die GESAMTE EXPERIMENTELLE MEDIZIN einschliesslich EXPERIMENTELLE CHIRURGIE (Berlin)
formerly ZEITSCHRIFT fur die GESAMTE EXPERIMENTELLE MEDIZIN (Berlin)

**Z Gesamte Hyg**
ZEITSCHRIFT fur die GESAMTE HYGIENE und IHRE GRENZGEBIETE (Berlin)

**Z Gesamte Inn Med**
ZEITSCHRIFT fur die GESAMTE INNERE MEDIZIN und IHRE GRENZGEBIETE (Leipzig)

**Z Haut Geschlechtskr**
ZEITSCHRIFT fur HAUT- und GESCHLECHTS-KRANKHEITEN (Berlin)

**Z Immunitaetsforsch Exp Klin Immunol**
ZEITSCHRIFT fur IMMUNITAETSFORSCHUNG, EXPERIMENTELLE und KLINISCHE IMMUNOLOGIE (Stuttgart)
formerly ZEITSCHRIFT fur IMMUNITAETSFORSCHUNG, ALLERGIE und KLINISCHE IMMUNOLOGIE (Stuttgart)

**Z Kinderheilkd**
ZEITSCHRIFT fur KINDERHEILKUNDE (Berlin)

**Z Klin Chem Klin Biochem**
ZEITSCHRIFT fur KLINISCHE CHEMIE und KLINISCHE BIOCHEMIE (Berlin)
formerly ZEITSCHRIFT fur KLINISCHE CHEMIE (Berlin)

**Z Krebsforsch**
ZEITSCHRIFT fur KREBSFORSCHUNG und KLINISCHE ONKOLOGIE (Berlin)
formerly ZEITSCHRIFT fur KREBSFORSCHUNG (Berlin)

**Z Kreislaufforsch**
ZEITSCHRIFT fur KREISLAUFFORSCHUNG (Darmstadt)

**Z Laryngol Rhinol Otol**
ZEITSCHRIFT fur LARYNGOLOGIE, RHINOLOGIE, OTOLOGIE und IHRE GRENZGEBIETE (Stuttgart)

**Z Med Labortech**
ZEITSCHRIFT fur MEDIZINISCHE LABORTECHNIK (Berlin)

**Z Med Mikrobiol Immunol**
ZEITSCHRIFT fur MEDIZINISCHE MIKROBIOLOGIE und IMMUNOLOGIE (Berlin)
formerly ZEITSCHRIFT fur HYGIENE und INFEKTIONSKRANKHEITEN, MEDIZINISCHE MIKROBIOLOGIE, IMMUNOLOGIE und VIROLOGIE (Berlin)

**Z Mikrosk Anat Forsch**
ZEITSCHRIFT fur MIKROSKOPISCH-ANATOMISCHE FORSCHUNG (Leipzig)

**Z Morphol Anthropol**
ZEITSCHRIFT fur MORPHOLOGIE und ANTHROPOLOGIE (Stuttgart)

**Z Naturforsch [B]**
s) ZEITSCHRIFT fur NATURFORSCHUNG; TEIL B (Tubingen)

**Z Neurol**
ZEITSCHRIFT fur NEUROLOGIE (Berlin)
formerly DEUTSCHE ZEITSCHRIFT fur NERVENHEILKUNDE (Berlin)

**Z Orthop**
ZEITSCHRIFT fur ORTHOPAEDIE und IHRE GRENZGEBIETE (Stutigart)

**Z Parasitenkd**
s) ZEITSCHRIFT fur PARASITENKUNDE (Berlin)

**Z Prakt Anaesth Wiederbeleb**
ZEITSCHRIFT fur PRAKTISCHE ANAESTHESIE und WIEDERBELEBUNG (Stuttgart)

**Z Psychol**
s) ZEITSCHRIFT fur PSYCHOLOGIE mit ZEITSCHRIFT fur ANGEWANDTE PSYCHOLOGIE (Leipzig)
formerly ZEITSCHRIFT fur PSYCHOLOGIE mit ZEITSCHRIFT fur ANGEWANDTE PSYCHOLOGIE und CHARAKTERKUNDE (Berlin)

**Z Psychosom Med Psychoanal**
ZEITSCHRIFT fur PSYCHOSOMATISCHE MEDIZIN und PSYCHOANALYSE (Gottingen)
formerly ZEITSCHRIFT fur PSYCHO-SOMATISCHE MEDIZIN (Gottingen)

**Z Psychother Med Psychol**
ZEITSCHRIFT fur PSYCHOTHERAPIE und MEDIZINISCHE PSYCHOLOGIE (Stuttgart)

**Z Rechtsmed**
ZEITSCHRIFT fur RECHTSMEDIZIN (Berlin)
formerly DEUTSCHE ZEITSCHRIFT fur die GESAMTE GERICHTLICHE MEDIZIN (Berlin)

**Z Rheumaforsch**
ZEITSCHRIFT fur RHEUMAFORSCHUNG (Darmstadt)

**Z Tierphysiol**
s) ZEITSCHRIFT fur TIERPHYSIOLOGIE, TIERERNAEHRUNG und FUTTERMITTELKUNDE (Hamburg)

**Z Tierpsychol**
s) ZEITSCHRIFT fur TIERPSYCHOLOGIE (Berlin)

**Z Tropenmed Parasitol**
ZEITSCHRIFT fur TROPENMEDIZIN und PARASITOLOGIE (Stuttgart)

**Z Unfallmed Berufskr**
ZEITSCHRIFT fur UNFALLMEDIZIN und BERUFSKRANKHEITEN (Zurich)

**Z Urol Nephrol**
ZEITSCHRIFT fur UROLOGIE und NEPHROLOGIE (Leipzig)
formerly ZEITSCHRIFT fur UROLOGIE (Leipzig)

**Z Versuchstierkd**
ZEITSCHRIFT fur VERSUCHSTIERKUNDE (Jena)

**Z Wiss Mikrosk**
s) ZEITSCHRIFT fur WISSENSCHAFTLICHE MIKROSKOPIE und MIKROSKOPISCHE TECHNIK (Stuttgart)

**Z Zellforsch Mikrosk Anat**
ZEITSCHRIFT fur ZELLFORSCHUNG und MIKROSKOPISCHE ANATOMIE (Berlin)

**Zacchia**
ZACCHIA; ARCHIVIO di MEDICINA LEGALE, SOCIALE e CRIMINOLOGICA (Roma)
formerly ZACCHIA; RIVISTA di MEDICINA LEGALE e delle ASSICURAZIONI (Roma)

**Zahnaerztl Mitt**
ZAHNAERZTLICHE MITTEILUNGEN (Koln)

**Zdravookhr Ross Fed**
ZDRAVOOKHRANENIE ROSSIISKOI FEDERATSII (Moskva)

**Zentralbl Allg Pathol**
ZENTRALBLATT fur ALLGEMEINE PATHOLOGIE und PATHOLOGISCHE ANATOMIE (Jena)

**Zentralbl Arbeitsmed**
ZENTRALBLATT fur ARBEITSMEDIZIN und ARBEITSSCHUTZ (Darmstadt)

**Zentralbl Bakteriol [Naturwiss]**
ZENTRALBLATT fur BAKTERIOLOGIE, PARASITENKUNDE, INFEKTIONSKRANKHEITEN und HYGIENE; ZWEITE (NATURWISSENSCHAFTLICHE) ABTEILUNG: ALLGEMEINE, LANDWIRTSCHAFTLICHE u. TECHNISCHE MIKROBIOLOGIE (Jena)

**Zentralbl Bakteriol [Orig]**
ZENTRALBLATT fur BAKTERIOLOGIE, PARASITENKUNDE, INFEKTIONSKRANKHEITEN und HYGIENE; ERSTE ABTEILUNG: ORIGINALE (Stuttgart)

**Zentralbl Chir**
ZENTRALBLATT fur CHIRURGIE (Leipzig)

**Zentralbl Gesamte Rechtsmed**
ZENTRALBLATT fur die GESAMTE RECHTSMEDIZIN und IHRE GRENZGEBIETE (Berlin)
formerly DEUTSCHE ZEITSCHRIFT fur die GESAMTE GERICHTLICHE MEDIZIN (Berlin)

**Zentralbl Gynaekol**
ZENTRALBLATT fur GYNAEKOLOGIE (Leipzig)

**Zentralbl Neurochir**
ZENTRALBLATT fur NEUROCHIRURGIE (Leipzig)

**Zentralbl Phlebol**
ZENTRALBLATT fur PHLEBOLOGIE (Bern)

**Zentralbl Veterinaermed [A]**
ZENTRALBLATT fur VETERINAERMEDIZIN; REIHE A: ANATOMIE, HISTOLOGIE, ENTWICKLUNGSGESCHICHTE, PHYSIOLOGIE, BIOCHEMIE, ERNAEHRUNG, PHARMAKOLOGIE, KLINIK, TIERZUCHT, PATHOLOGIE (Berlin)

**Zentralbl Veterinaermed [B]**
ZENTRALBLATT fur VETERINAERMEDIZIN; REIHE B: INFEKTIONS- und INVASIONSKRANKHEITEN, BAKTERIOLOGIE, VIROLOGIE, PARASITOLOGIE, HYGIENE, LEBENSMITTELHYGIENE, PATHOLOGIE (Berlin)

**Zh Eksp Klin Med**
ZHURNAL EKSPERIMENTAL'NOI i KLINICHESKOI MEDITSINY (Erevan)
formerly IZVESTIIA AKADEMII NAUK ARMIANSKOI SSR; MEDITSINSKIE NAUKI (Erevan)

**Zh Mikrobiol Epidemiol Immunobiol**
ZHURNAL MIKROBIOLOGII, EPIDEMIOLOGII i IMMUNOBIOLOGII (Moskva)

**Zh Nevropatol Psikhiatr**
ZHURNAL NEVROPATOLOGII i PSIKHIATRII imeni S.S. KORSAKOVA (Moskva)

**Zh Obshch Biol**
s) ZHURNAL OBSHCHEI BIOLOGII (Moskva)

**Zh Ushn Nos Gorl Bolezn**
ZHURNAL USHNYKH, NOSOVYKH i GORLOVYKH BOLEZNEI (Kiev)

**Zh Vyssh Nerv Deiat**
ZHURNAL VYSSHEI NERVNOI DEIATEL'NOSTI imeni I.P. PAVLOVA (Moskva)

**ZWR**
ZWR; ZAHNAERZTLICHE WELT, ZAHNAERZTLICHE RUNDSCHAU, ZAHNAERZTLICHE REFORM (Heidelberg)
formerly ZAHNAERZTLICHE WELT, ZAHNAERZTLICHE RUNDSCHAU vereinigt mit ZAHNAERZTLICHE REFORM (Heidelberg)

# LIST OF JOURNALS INDEXED

## in Index Medicus

## Title Listing

### A

ADM; REVISTA de la ASOCIACION DENTAL MEXICANA (Mexico)
ADM

AMB; REVISTA da ASSOCIACAO MEDICA BRASILEIRA (Sao Paulo) see REVISTA da ASSOCIACAO MEDICA BRASILEIRA (Sao Paulo)

ASDC; JOURNAL of DENTISTRY for CHILDREN (Chicago) see JOURNAL of DENTISTRY for CHILDREN (Chicago)

ASHA; JOURNAL of the AMERICAN SPEECH and HEARING ASSOCIATION (Washington)
ASHA

ASHA MONOGRAPHS (Washington)
ASHA Monogr
formerly JOURNAL of SPEECH and HEARING DISORDERS. MONOGRAPH SUPPLEMENTS (Washington)

s) ACAROLOGIA (Paris)
Acarologia

ACQUISITIONS en CHIRURGIE INFANTILE (Munchen) see PROGRESS in PEDIATRIC SURGERY (Munchen)

ACQUISITIONS MEDICALES RECENTES (Paris)
Acquis Med Recent

ACTA ALLERGOLOGICA (Kobenhavn)
Acta Allergol (Kbh)

ACTA ANAESTHESIOLOGICA (Padova)
Acta Anaesthesiol (Padova)

ACTA ANAESTHESIOLOGICA BELGICA (Bruxelles)
Acta Anaesthesiol Belg

ACTA ANAESTHESIOLOGICA SCANDINAVICA (Aarhus)
Acta Anaesthesiol Scand

ACTA ANATOMICA (Basel)
Acta Anat (Basel)

ACTA ANATOMICA NIPPONICA (Tokyo)
Acta Anat Nippon
title in Japanese: KAIBOGAKU ZASSHI

ACTA BIOCHIMICA et BIOPHYSICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)
Acta Biochim Biophys Acad Sci Hung

ACTA BIOCHIMICA POLONICA (Warszawa)
Acta Biochim Pol

ACTA BIOLOGICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)
Acta Biol Acad Sci Hung

ACTA BIOLOGICA et MEDICA (Gdansk)
Acta Biol Med (Gdansk)

ACTA BIOLOGICA et MEDICA GERMANICA (Berlin)
Acta Biol Med Ger
changed to BIOWISSENSCHAFTEN (Berlin)

s) ACTA BIOTHEORETICA; SERIES A (Leiden)
Acta Biotheor [A] (Leiden)
formerly ACTA BIOTHEORETICA (Leiden)

ACTA CARDIOLOGICA (Bruxelles)
Acta Cardiol (Brux)

s) ACTA CHEMICA SCANDINAVICA (Kobenhavn)
Acta Chem Scand

ACTA CHIRURGIAE ORTHOPAEDICAE et TRAUMATOLOGIAE CECHOSLOVACA (Praha)
Acta Chir Orthop Traumatol Cech

ACTA CHIRURGIAE PLASTICAE (Praha)
Acta Chir Plast (Praha)

ACTA CHIRURGICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)
Acta Chir Acad Sci Hung

ACTA CHIRURGICA BELGICA (Bruxelles)
Acta Chir Belg

ACTA CHIRURGICA BELGICA. SUPPLEMENT (Bruxelles)
Acta Chir Belg [Suppl]

ACTA CHIRURGICA ITALICA (Padova)
Acta Chir Ital

ACTA CHIRURGICA SCANDINAVICA (Stockholm)
Acta Chir Scand

s) ACTA CIENTIFICA VENEZOLANA (Caracas)
Acta Cient Venez

ACTA CLINICA BELGICA (Bruxelles)
Acta Clin Belg

ACTA CYTOLOGICA (Baltimore)
Acta Cytol (Baltimore)

ACTA DERMATO-VENEREOLOGICA (Stockholm)
Acta Derm Venereol (Stockh)

ACTA DERMATO-VENEREOLOGICA. SUPPLEMENT (Stockholm)
Acta Derm Venereol [Suppl] (Stockh)

ACTA DERMATOLOGICA (Kyoto)
Acta Dermatol (Kyoto)
title in Japanese: HIFUKA KIYO

ACTA DIABETOLOGICA LATINA (Milano)
Acta Diabetol Lat

ACTA DIABETOLOGICA LATINA. SUPPLEMENT (Milano)
Acta Diabetol Lat [Suppl]

ACTA EMBRYOLOGIAE EXPERIMENTALIS (Palermo)
Acta Embryol Exp (Palermo)
formerly ACTA EMBRYOLOGIAE et MORPHOLOGIAE EXPERIMENTALIS (Palermo)

ACTA ENDOCRINOLOGICA (Kobenhavn)
Acta Endocrinol (Kbh)

ACTA ENDOCRINOLOGICA. SUPPLEMENT (Kobenhavn)
Acta Endocrinol [Suppl] (Kbh)

ACTA GASTRO-ENTEROLOGICA BELGICA (Bruxelles)
Acta Gastroenterol Belg

ACTA GENETICAE MEDICAE et GEMELLOLOGIAE (Roma)
Acta Genet Med Gemellol (Roma)

ACTA GERONTOLOGICA (Milano)
Acta Gerontol (Milano)

ACTA HAEMATOLOGICA (Basel)
Acta Haematol (Basel)

ACTA HAEMATOLOGICA JAPONICA (Kyoto)
Acta Haematol Jap
title in Japanese: NIPPON KETSUEKI GAKKAI ZASSHI

ACTA HEPATO-SPLENOLOGICA (Stuttgart)
Acta Hepatosplenol (Stuttg)

ACTA HISTOCHEMICA; ZEITSCHRIFT fur HISTOLOGISCHE TOPOCHEMIE (Jena)
Acta Histochem (Jena)

s) ACTA HISTORICA SCIENTIARUM NATURALIUM et MEDICINALIUM (Kobenhavn)
Acta Hist Sci Nat Med (Kbh)

ACTA IBERICA RADIOLOGICA-CANCEROLOGICA (Madrid)
Acta Iber Radiol Cancerol

ACTA ISOTOPICA (Padova)
Acta Isot (Padova)

ACTA LEIDENSIA
Acta Leiden
formerly ACTA LEIDENSIA SCHOLAE MEDICINAE TROPICAE

ACTA MEDICA (Fukuoka)
Acta Med (Fukuoka)
title in Japanese: IGAKU KENKYU

ACTA MEDICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)
Acta Med Acad Sci Hung

ACTA MEDICA et BIOLOGICA (Niigata)
Acta Med Biol (Niigata)

ACTA MEDICA IUGOSLAVICA (Beograd)
Acta Med Iugosl

ACTA MEDICA NAGASAKIENSIA
Acta Med Nagasaki

# LIST OF JOURNALS INDEXED

ACTA MEDICA POLONA (Warszawa)
Acta Med Pol

ACTA MEDICA SCANDINAVICA (Stockholm)
Acta Med Scand

ACTA MEDICA SCANDINAVICA. SUPPLEMENT (Stockholm)
Acta Med Scand [Suppl]

ACTA MEDICA VETERINARIA (Napoli)
Acta Med Vet (Napoli)

ACTA MEDICINAE LEGALIS et SOCIALIS (Liege)
Acta Med Leg Soc (Liege)

ACTA MEDICINAE OKAYAMA
Acta Med Okayama

s) ACTA MICROBIOLOGICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)
Acta Microbiol Acad Sci Hung

ACTA MICROBIOLOGICA POLONICA; SERIES A: MICROBIOLOGIA GENERALIS (Warszawa)
Acta Microbiol Pol [A]
formerly ACTA MICROBIOLOGICA POLONICA (Warszawa)

ACTA MICROBIOLOGICA POLONICA; SERIES B: MICROBIOLOGIA APPLICATA (Warszawa)
Acta Microbiol Pol [B]
formerly ACTA MICROBIOLOGICA POLONICA (Warszawa)

ACTA MORPHOLOGICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)
Acta Morphol Acad Sci Hung

ACTA MORPHOLOGICA NEERLANDO-SCANDINAVICA (Utrecht)
Acta Morphol Neerl Scand

ACTA NEUROBIOLOGIAE EXPERIMENTALIS (Warszawa)
Acta Neurobiol Exp (Warsz)
formerly ACTA BIOLOGIAE EXPERIMENTALIS (Warszawa)

ACTA NEUROCHIRURGICA (Wien)
Acta Neurochir (Wien)

ACTA NEUROLOGICA (Napoli)
Acta Neurol (Napoli)

ACTA NEUROLOGICA BELGICA (Bruxelles)
Acta Neurol Belg
formerly ACTA NEUROLOGICA et PSYCHIATRICA BELGICA (Bruxelles)

ACTA NEUROLOGICA LATINOAMERICANA (Montevideo)
Acta Neurol Lat Am

ACTA NEUROLOGICA SCANDINAVICA (Kobenhavn)
Acta Neurol Scand

ACTA NEUROPATHOLOGICA (Berlin)
Acta Neuropathol (Berl)

ACTA OBSTETRICA y GINECOLOGICA HISPANO-LUSITANA (Barcelona)
Acta Obstet Ginecol Hisp Lusit
formerly ACTA GYNAECOLOGICA et OBSTETRICA HISPANO-LUSITANA (Porto)

ACTA OBSTETRICA et GYNAECOLOGICA JAPONICA (Tokyo)
Acta Obstet Gynaecol Jap
formerly JOURNAL of the JAPANESE OBSTETRICAL and GYNECOLOGICAL SOCIETY; English Edition (Tokyo)

ACTA OBSTETRICIA et GYNECOLOGICA SCANDINAVICA (Lund)
Acta Obstet Gynecol Scand

ACTA OBSTETRICIA et GYNECOLOGICA SCANDINAVICA. SUPPLEMENT (Lund)
Acta Obstet Gynecol Scand [Suppl]

ACTA ODONTOLOGICA SCANDINAVICA (Turku)
Acta Odontol Scand
formerly ACTA ODONTOLOGICA SCANDINAVICA (Stockholm)

ACTA ONCOLOGICA (Madrid)
Acta Oncol (Madr)

ACTA OPHTHALMOLOGICA (Kobenhavn)
Acta Ophthalmol (Kbh)

ACTA OPHTHALMOLOGICA. SUPPLEMENT (Kobenhavn)
Acta Ophthalmol [Suppl] (Kbh)

ACTA ORTHOPAEDICA BELGICA (Bruxelles)
Acta Orthop Belg

ACTA ORTHOPAEDICA SCANDINAVICA (Kobenhavn)
Acta Orthop Scand

ACTA ORTHOPAEDICA SCANDINAVICA. SUPPLEMENT (Kobenhavn)
Acta Orthop Scand [Suppl]

ACTA OTO-LARYNGOLOGICA (Stockholm)
Acta Otolaryngol (Stockh)

ACTA OTO-LARYNGOLOGICA. SUPPLEMENT (Stockholm)
Acta Otolaryngol [Suppl] (Stockh)

ACTA OTO-RHINO-LARYNGOLOGICA BELGICA (Bruxelles)
Acta Otorhinolaryngol Belg

ACTA OTO-RINO-LARINGOLOGICA IBERO-AMERICANA (Barcelona)
Acta Otorinolaryngol Iber Am

ACTA PAEDIATRICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)
Acta Paediatr Acad Sci Hung

ACTA PAEDIATRICA BELGICA (Bruxelles)
Acta Paediatr Belg

ACTA PAEDIATRICA JAPONICA (Tokyo)
Acta Paediatr Jap
title in Japanese: NIPPON SHONIKA GAKKAI ZASSHI

ACTA PAEDIATRICA JAPONICA; Overseas Edition (Tokyo)
Acta Paediatr Jap [Overseas]
formerly PAEDIATRIA JAPONICA (Sendai)

ACTA PAEDIATRICA SCANDINAVICA (Stockholm)
Acta Paediatr Scand
formerly ACTA PAEDIATRICA (Stockholm)

ACTA PAEDIATRICA SCANDINAVICA. SUPPLEMENT (Stockholm)
Acta Paediatr Scand [Suppl]

ACTA PAEDOPSYCHIATRICA (Basel)
Acta Paedopsychiatr (Basel)

ACTA PATHOLOGICA JAPONICA (Tokyo)
Acta Pathol Jap

ACTA PATHOLOGICA et MICROBIOLOGICA SCANDINAVICA; SECTION A: PATHOLOGY (Kobenhavn)
Acta Pathol Microbiol Scand [A]
formerly ACTA PATHOLOGICA et MICROBIOLOGICA SCANDINAVICA (Kobenhavn)

ACTA PATHOLOGICA et MICROBIOLOGICA SCANDINAVICA; SECTION B: MICROBIOLOGY and IMMUNOLOGY (Kobenhavn)
Acta Pathol Microbiol Scand [B]
formerly ACTA PATHOLOGICA et MICROBIOLOGICA SCANDINAVICA (Kobenhavn)

ACTA PHARMACEUTICA HUNGARICA (Budapest)
Acta Pharm Hung

ACTA PHARMACEUTICA SUECICA; SVENSK FARMACEUTISK TIDSKRIFT, SCIENTIFIC EDITION (Stockholm)
Acta Pharm Suec

ACTA PHARMACOLOGICA et TOXICOLOGICA (Kobenhavn)
Acta Pharmacol Toxicol (Kbh)

ACTA PHARMACOLOGICA et TOXICOLOGICA. SUPPLEMENT (Kobenhavn)
Acta Pharmacol Toxicol [Suppl] (Kbh)

ACTA PHYSIOLOGICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)
Acta Physiol Acad Sci Hung

ACTA PHYSIOLOGICA LATINO-AMERICANA (Buenos Aires)
Acta Physiol Lat Am

ACTA PHYSIOLOGICA POLONICA (Warszawa)
Acta Physiol Pol

ACTA PHYSIOLOGICA SCANDINAVICA (Stockholm)
Acta Physiol Scand

ACTA PHYSIOLOGICA SCANDINAVICA. SUPPLEMENT (Stockholm)
Acta Physiol Scand [Suppl]

ACTA POLONIAE PHARMACEUTICA (Warszawa)
Acta Pol Pharm

ACTA PSYCHIATRICA BELGICA (Bruxelles)
Acta Psychiatr Belg
formerly ACTA NEUROLOGICA et PSYCHIATRICA BELGICA (Bruxelles)

ACTA PSYCHIATRICA SCANDINAVICA (Kobenhavn)
Acta Psychiatr Scand

ACTA PSYCHIATRICA SCANDINAVICA. SUPPLEMENT (Kobenhavn)
Acta Psychiatr Scand [Suppl]

s) ACTA PSYCHOLOGICA; EUROPEAN JOURNAL of PSYCHOLOGY (Amsterdam)
Acta Psychol (Amst)

ACTA RADIOLOGICA; DIAGNOSIS (Stockholm)
Acta Radiol [Diagn] (Stockh)
formerly ACTA RADIOLOGICA (Stockholm)

ACTA RADIOLOGICA; THERAPY, PHYSICS, BIOLOGY (Stockholm)
Acta Radiol [Ther] (Stockh)
formerly ACTA RADIOLOGICA (Stockholm)

ACTA RHEUMATOLOGICA SCANDINAVICA (Stockholm)
Acta Rheumatol Scand

ACTA SCHOLAE MEDICINALIS UNIVERSITATIS in KIOTO
Acta Sch Med Univ Kioto

ACTA SOCIETATIS MEDICORUM UPSALIENSIS (Stockholm)
Acta Soc Med Ups

ACTA SOCIETATIS OPHTHALMOLOGICAE JAPONICAE (Tokyo)
Acta Soc Ophthalmol Jap
title in Japanese: NIPPON GANKA GAKKAI ZASSHI

ACTA SOCIO-MEDICA SCANDINAVICA (Lund)
Acta Sociomed Scand

ACTA STOMATOLOGICA BELGICA (Bruxelles)
Acta Stomatol Belg

ACTA TROPICA (Basel)
Acta Trop (Basel)

ACTA TUBERCULOSEA et PNEUMOLOGICA BELGICA (Bruxelles)
Acta Tuberc Pneumol Belg

ACTA UNIVERSITATIS CAROLINAE; MEDICA (Praha)
Acta Univ Carol [Med] (Praha)

ACTA UROLOGICA BELGICA (Bruxelles)
Acta Urol Belg

ACTA UROLOGICA JAPONICA (Kyoto)
Acta Urol Jap
title in Japanese: HINYOKIKA KIYO

ACTA VETERINARIA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)
Acta Vet Acad Sci Hung

ACTA VETERINARIA SCANDINAVICA (Kobenhavn)
Acta Vet Scand

ACTA VETERINARIA SCANDINAVICA. SUPPLEMENT (Oslo)
Acta Vet Scand [Suppl]

ACTA VIROLOGICA (Praha)
Acta Virol (Praha)
formerly ACTA VIROLOGICA; English Edition (Praha)

ACTA VITAMINOLOGICA et ENZYMOLOGICA (Milano)
Acta Vitaminol Enzymol (Milano)
formerly ACTA VITAMINOLOGICA (Milano)

ACTAS DERMO-SIFILIOGRAFICAS (Madrid)
Actas Dermosifiliogr

ACTAS LUSO-ESPANOLAS de NEUROLOGIA y PSIQUIATRIA (Madrid)
Actas Luso Esp Neurol Psiquiatr

ACTIVITAS NERVOSA SUPERIOR (Praha)
Act Nerv Super (Praha)

ACTUALITES ODONTO-STOMATOLOGIQUES (Paris)
Actual Odontostomatol (Paris)

ACTUALITES PHARMACOLOGIQUES (Paris)
Actual Pharmacol (Paris)

s) ADVANCEMENT of SCIENCE (London)
Adv Sci

s) ADVANCES in APPLIED MICROBIOLOGY (New York)
Adv Appl Microbiol

ADVANCES in BIOCHEMICAL PSYCHOPHARMACOLOGY (New York)
Adv Biochem Psychopharmacol

ADVANCES in BIOLOGICAL and MEDICAL PHYSICS (New York)
Adv Biol Med Phys

ADVANCES in CANCER RESEARCH (New York)
Adv Cancer Res

ADVANCES in CARDIOLOGY (Basel)
Adv Cardiol

ADVANCES in CARDIOPULMONARY DISEASES (Chicago)
Adv Cardiopulm Dis

ADVANCES in CLINICAL CHEMISTRY (New York)
Adv Clin Chem

# LIST OF JOURNALS INDEXED

ADVANCES in COMPARATIVE PHYSIOLOGY and BIOCHEMISTRY (New York)
Adv Comp Physiol Biochem

ADVANCES in DRUG RESEARCH (London)
Adv Drug Res

ADVANCES in ENZYME REGULATION (Oxford)
Adv Enzyme Regul

ADVANCES in ENZYMOLOGY and RELATED SUBJECTS of BIOCHEMISTRY (New York)
Adv Enzymol

s) ADVANCES in FOOD-RESEARCH (New York)
Adv Food Res

s) ADVANCES in GENETICS (New York)
Adv Genet

ADVANCES in GERONTOLOGICAL RESEARCH (New York)
Adv Gerontol Res

ADVANCES in IMMUNOLOGY (New York)
Adv Immunol

ADVANCES in INTERNAL MEDICINE (New York)
Adv Intern Med

s) ADVANCES in LIPID RESEARCH (New York)
Adv Lipid Res

ADVANCES in METABOLIC DISORDERS (New York)
Adv Metab Disord

ADVANCES in MORPHOGENESIS (New York)
Adv Morphog

ADVANCES in NEUROLOGICAL SCIENCES (Tokyo)
Adv Neurol Sci (Tokyo)
title in Japanese: SHINKEI KENKYU no SHIMPO

ADVANCES in OBSTETRICS and GYNAECOLOGY (Basel) see FORTSCHRITTE der GEBURTSHILFE und GYNAEKOLOGIE (Basel)

ADVANCES in OPHTHALMOLOGY (Basel)
Adv Ophthalmol
formerly a subseries of BIBLIOTHECA OPHTHALMOLOGICA (Basel)

ADVANCES in ORAL BIOLOGY (New York)
Adv Oral Biol

ADVANCES in OTO-RHINO-LARYNGOLOGY (Basel)
Adv Otorhinolaryngol
formerly BIBLIOTHECA OTO-RHINO-LARYNGOLOGICA; Supplementa ad PRACTICA OTO-RHINO-LARYNGOLOGICA (Basel)

s) ADVANCES in PARASITOLOGY (London)
Adv Parasitol

ADVANCES in PEDIATRICS (New York)
Adv Pediatr

ADVANCES in PHARMACEUTICAL SCIENCES (London)
Adv Pharm Sci

ADVANCES in PHARMACOLOGY and CHEMOTHERAPY (New York)
Adv Pharmacol Chemother
combines ADVANCES in CHEMOTHERAPY (New York) and ADVANCES in PHARMACOLOGY (New York)

ADVANCES in PROTEIN CHEMISTRY (New York)
Adv Protein Chem

ADVANCES in PSYCHOSOMATIC MEDICINE (New York)
Adv Psychosom Med
formerly FORTSCHRITTE der PSYCHOSOMATISCHEN MEDIZIN (Basel)

ADVANCES in SURGERY (Chicago)
Adv Surg

ADVANCES in TRACER METHODOLOGY (New York)
Adv Tracer Methodol

ADVANCES in TUBERCULOSIS RESEARCH (Basel)
Adv Tuberc Res
formerly BIBLIOTHECA TUBERCULOSEA (Basel)

ADVANCES in VETERINARY SCIENCE and COMPARATIVE MEDICINE (New York)
Adv Vet Sci Comp Med
formerly ADVANCES in VETERINARY SCIENCE (New York)

ADVANCES in VIRUS RESEARCH (New York)
Adv Virus Res

AEROMEDICAL REVIEWS (Brooks Air Force Base, Tex.)
Aeromed Rev

AEROSPACE MEDICINE (St. Paul)
Aerosp Med

AERZTLICHE FORSCHUNG (Munchen)
Aerztl Forsch

AESTHETISCHE MEDIZIN; MEDIZINISCHE KOSMETIK (Berlin)
Aesthet Med (Berl)
changed to COSMETOLOGICA (Berlin)

AFRICAN JOURNAL of MEDICAL SCIENCES (Oxford)
Afr J Med Sci

AGENTS and ACTIONS; SWISS JOURNAL of PHARMACOLOGY (Basel)
Agents Actions

AGRESSOLOGIE (Paris)
Agressologie

AKTUELLE OTO-RHINO-LARYNGOLOGIE (Stuttgart)
Aktuel Otorhinolaryngol

AKTUELLE PROBLEME der PHONIATRIE und LOGOPAEDIE; Additamenta ad FOLIA PHONIATRICA (Basel)
Aktuel Probl Phoniatr Logop

AKUSHERSTVO i GINEKOLOGIIA (Moskva)
Akush Ginekol (Mosk)

AKUSHERSTVO i GINEKOLOGIIA (Sofiia)
Akush Ginekol (Sofiia)
formerly AKUSHERSTVO i GINEKOLOGIIA; Supplement to SUVREMENNA MEDITSINA (Sofiia)

ALABAMA JOURNAL of MEDICAL SCIENCES (Birmingham)
Ala J Med Sci

ALASKA MEDICINE (Anchorage)
Alaska Med

ALBRECHT von GRAEFES ARCHIV fur KLINISCHE und EXPERIMENTELLE OPHTHALMOLOGIE (Berlin)
Albrecht von Graefes Arch Klin Ophthalmol
formerly ALBRECHT von GRAEFES ARCHIV fur OPHTHALMOLOGIE vereinigt mit ARCHIV fur AUGENHEILKUNDE (Munchen)

ALERGIA; REVISTA IBEROAMERICANA de ALERGOLOGIA (Mexico)
Alergia

ALIMENTATION et la VIE (Paris)
Aliment Vie
formerly BULLETIN de la SOCIETE SCIENTIFIQUE d'HYGIENE ALIMENTAIRE et d'ALIMENTATION RATIONNELLE (Paris)

ALLERGIE und ASTHMA (Leipzig)
Allerg Asthma (Leipz)

ALLERGIE- und ASTHMAFORSCHUNG (Leipzig)
Allerg Asthmaforsch

AMERICAN ANNALS of the DEAF (Washington)
Am Ann Deaf

AMERICAN CORRECTIVE THERAPY JOURNAL (Rehoboth Beach)
Am Correct Ther J
formerly JOURNAL of the ASSOCIATION for PHYSICAL and MENTAL REHABILITATION (Rehoboth Beach)

AMERICAN FAMILY PHYSICIAN (Kansas City, Mo.)
Am Fam Physician
formerly AMERICAN FAMILY PHYSICIAN-GP (Kansas City, Mo.)

AMERICAN HEART JOURNAL (St. Louis)
Am Heart J

s) AMERICAN IMAGO (New York)
Am Imago

AMERICAN INDUSTRIAL HYGIENE ASSOCIATION JOURNAL (Detroit)
Am Ind Hyg Assoc J

AMERICAN JOURNAL of ANATOMY (Philadelphia)
Am J Anat

AMERICAN JOURNAL of CARDIOLOGY (New York)
Am J Cardiol

AMERICAN JOURNAL of CLINICAL HYPNOSIS (Phoenix)
Am J Clin Hypn

AMERICAN JOURNAL of CLINICAL NUTRITION (Bethesda)
Am J Clin Nutr

AMERICAN JOURNAL of CLINICAL PATHOLOGY (Baltimore)
Am J Clin Pathol

AMERICAN JOURNAL of DIGESTIVE DISEASES (New York)
Am J Dig Dis

AMERICAN JOURNAL of DISEASES of CHILDREN (Chicago)
Am J Dis Child

AMERICAN JOURNAL of EPIDEMIOLOGY (Baltimore)
Am J Epidemiol
formerly AMERICAN JOURNAL of HYGIENE (Baltimore)

AMERICAN JOURNAL of GASTROENTEROLOGY (New York)
Am J Gastroenterol

AMERICAN JOURNAL of HOSPITAL PHARMACY (Washington)
Am J Hosp Pharm

AMERICAN JOURNAL of HUMAN GENETICS (New York)
Am J Hum Genet

AMERICAN JOURNAL of the MEDICAL SCIENCES (Thorofare, N.J.)
Am J Med Sci

AMERICAN JOURNAL of MEDICAL TECHNOLOGY (Houston)
Am J Med Technol

AMERICAN JOURNAL of MEDICINE (New York)
Am J Med

AMERICAN JOURNAL of MENTAL DEFICIENCY (Albany)
Am J Ment Defic

AMERICAN JOURNAL of NURSING (New York)
Am J Nurs

AMERICAN JOURNAL of OBSTETRICS and GYNECOLOGY (St. Louis)
Am J Obstet Gynecol

AMERICAN JOURNAL of OCCUPATIONAL THERAPY (New York)
Am J Occup Ther

AMERICAN JOURNAL of OPHTHALMOLOGY (Chicago)
Am J Ophthalmol

AMERICAN JOURNAL of OPTOMETRY and ARCHIVES of AMERICAN ACADEMY of OPTOMETRY (Minneapolis)
Am J Optom

AMERICAN JOURNAL of ORTHODONTICS (St. Louis)
Am J Orthod

AMERICAN JOURNAL of ORTHOPEDIC SURGERY (Houston)
Am J Orthop Surg
formerly AMERICAN JOURNAL of ORTHOPEDICS (Houston)

AMERICAN JOURNAL of ORTHOPSYCHIATRY (New York)
Am J Orthopsychiatry

AMERICAN JOURNAL of PATHOLOGY (New York)
Am J Pathol

AMERICAN JOURNAL of PHARMACY and the SCIENCES SUPPORTING PUBLIC HEALTH (Philadelphia)
Am J Pharm
formerly AMERICAN JOURNAL of PHARMACY (Philadelphia)

AMERICAN JOURNAL of PHYSICAL ANTHROPOLOGY (Philadelphia)
Am J Phys Anthropol

AMERICAN JOURNAL of PHYSICAL MEDICINE (Baltimore)
Am J Phys Med

AMERICAN JOURNAL of PHYSIOLOGY (Bethesda)
Am J Physiol

AMERICAN JOURNAL of PROCTOLOGY (New York)
Am J Proctol

AMERICAN JOURNAL of PSYCHIATRY (Hanover, N.H.)
Am J Psychiatry

AMERICAN JOURNAL of PSYCHOANALYSIS (New York)
Am J Psychoanal

s) AMERICAN JOURNAL of PSYCHOLOGY (Austin)
Am J Psychol

# LIST OF JOURNALS INDEXED

AMERICAN JOURNAL of PSYCHOTHERAPY (Lancaster)
Am J Psychother

AMERICAN JOURNAL of PUBLIC HEALTH (New York)
Am J Public Health
formerly AMERICAN JOURNAL of PUBLIC HEALTH and the NATION'S HEALTH (New York)

AMERICAN JOURNAL of ROENTGENOLOGY, RADIUM THERAPY and NUCLEAR MEDICINE (Springfield, Ill.)
Am J Roentgenol Radium Ther Nucl Med

s) AMERICAN JOURNAL of SOCIOLOGY (Chicago)
Am J Sociol

AMERICAN JOURNAL of SURGERY (New York)
Am J Surg

AMERICAN JOURNAL of TROPICAL MEDICINE and HYGIENE (Baltimore)
Am J Trop Med Hyg

AMERICAN JOURNAL of VETERINARY RESEARCH (Chicago)
Am J Vet Res

AMERICAN ORTHOPTIC JOURNAL (Rochester, Minn.)
Am Orthopt J

s) AMERICAN PSYCHOLOGIST (Washington)
Am Psychol

AMERICAN REVIEW of RESPIRATORY DISEASE (Baltimore)
Am Rev Resp Dis

s) AMERICAN SCIENTIST (New Haven)
Am Sci

s) AMERICAN SOCIOLOGICAL REVIEW (New York)
Am Sociol Rev

AMERICAN SURGEON (Philadelphia)
Am Surg

ANAESTHESIA (London)
Anaesthesia

ANAESTHESIST (Berlin)
Anaesthesist

ANAIS BRASILEIROS de DERMATOLOGIA (Rio de Janeiro)
An Bras Dermatol
formerly ANAIS BRASILEIROS de DERMATOLOGIA e SIFILOGRAFIA (Rio de Janeiro)

ANAIS da ESCOLA NACIONAL de SAUDE PUBLICA e de MEDICINA TROPICAL (Lisboa)
An Esc Nacl Saude Publica Med Trop (Lisb)
supersedes ANAIS do INSTITUTO de MEDICINA TROPICAL (Lisboa)

ANAIS de MICROBIOLOGIA (Rio de Janeiro)
An Microbiol (Rio de J)

ANALES de CIRUGIA (Rosario)
An Cir (Rosario)

ANALES ESPANOLES de ODONTOESTOMATOLOGIA (Madrid)
An Esp Odontoestomatol

ANALES de la FACULTAD de MEDICINA, UNIVERSIDAD NACIONAL MAYOR de SAN MARCOS de LIMA
An Fac Med Lima
changed to ANALES del PROGRAMA ACADEMICO de MEDICINA (Lima)

ANALES del PROGRAMA ACADEMICO de MEDICINA, UNIVERSIDAD NACIONAL MAYOR de SAN MARCOS (Lima)
An Programa Acad Med (Lima)
formerly ANALES de la FACULTAD de MEDICINA, UNIVERSIDAD NACIONAL MAYOR de SAN MARCOS de LIMA

ANALES de la REAL ACADEMIA NACIONAL de MEDICINA (Madrid)
An R Acad Nacl Med (Madr)

s) ANALYST (Cambridge, Engl.)
Analyst

s) ANALYTICA CHIMICA ACTA (Amsterdam)
Anal Chim Acta

ANALYTICAL BIOCHEMISTRY (New York)
Anal Biochem

s) ANALYTICAL CHEMISTRY (Washington)
Anal Chem

ANATOMICAL RECORD (Philadelphia)
Anat Rec

ANATOMISCHER ANZEIGER (Jena)
Anat Anz

ANESTHESIA and ANALGESIA; CURRENT RESEARCHES (Cleveland)
Anesth Analg (Cleve)

ANESTHESIE, ANALGESIE, REANIMATION (Paris)
Anesth Analg (Paris)

ANESTHESIOLOGY (Philadelphia)
Anesthesiology

ANGEIOLOGIE (Paris)
Angeiologie

s) ANGEWANDTE CHEMIE; INTERNATIONAL EDITION in ENGLISH (Weinheim)
Angew Chem [Engl]

ANGIOLOGIA (Barcelona)
Angiologia

ANGIOLOGICA (Basel)
Angiologica

ANGIOLOGY (New York)
Angiology

ANGLE ORTHODONTIST (Appleton)
Angle Orthod

s) ANIMAL BEHAVIOUR (London)
Anim Behav

ANNALES ACADEMIAE MEDICAE BIOLOSTOCENSIS see ROCZNIKI AKADEMII MEDYCZNEJ imienia JULIANA MARCHLEWSKIEGO w BIALYMSTOKU

ANNALES ACADEMIAE SCIENTIARUM FENNICAE; SERIES A: V. MEDICA (Helsinki)
Ann Acad Sci Fenn [Med]

ANNALES d'ANATOMIE PATHOLOGIQUE (Paris)
Ann Anat Pathol (Paris)

ANNALES de BIOLOGIE CLINIQUE (Paris)
Ann Biol Clin (Paris)

ANNALES de CARDIOLOGIE et d'ANGEIOLOGIE (Paris)
Ann Cardiol Angeiol (Paris)
formerly ACTUALITES CARDIOLOGIQUES et ANGEIOLOGIQUES INTERNATIONALES (Paris)

ANNALES CHIRURGIAE et GYNAECOLOGIAE FENNIAE (Helsinki)
Ann Chir Gynaecol Fenn

ANNALES de CHIRURGIE (Paris)
Ann Chir

ANNALES de CHIRURGIE INFANTILE (Paris)
Ann Chir Infant

ANNALES de CHIRURGIE PLASTIQUE (Paris)
Ann Chir Plast

ANNALES de CHIRURGIE THORACIQUE et CARDIO-VASCULAIRE; SECTION SPECIALISEE des ANNALES de CHIRURGIE (Paris)
Ann Chir Thorac Cardiovasc

ANNALES de DERMATOLOGIE et SYPHILIGRAPHIE (Paris)
Ann Dermatol Syphiligr (Paris)

ANNALES d'ENDOCRINOLOGIE (Paris)
Ann Endocrinol (Paris)

ANNALES de GASTROENTEROLOGIE et d'HEPATOLOGIE (Paris)
Ann Gastroenterol Hepatol (Paris)
formerly ACTUALITES HEPATO-GASTRO-ENTEROLOGIQUES (Paris)

ANNALES de GENETIQUE (Paris)
Ann Genet (Paris)

ANNALES d'HISTOCHIMIE (Paris)
Ann Histochim

ANNALES de l'INSTITUT PASTEUR (Paris)
Ann Inst Pasteur (Paris)

ANNALES de l'INSTITUT PASTEUR de LILLE
Ann Inst Pasteur Lille

ANNALES de MEDECINE INTERNE (Paris)
Ann Med Interne (Paris)
formerly BULLETINS et MEMOIRES de la SOCIETE MEDICALE des HOPITAUX de PARIS

ANNALES MEDICINAE EXPERIMENTALIS et BIOLOGIAE FENNIAE (Helsinki)
Ann Med Exp Biol Fenn

ANNALES MEDICO-PSYCHOLOGIQUES (Paris)
Ann Med Psychol (Paris)

ANNALES de la NUTRITION et de l'ALIMENTATION (Paris)
Ann Nutr Aliment

ANNALES d'OCULISTIQUE (Paris)
Ann Ocul (Paris)

ANNALES ODONTO-STOMATOLOGIQUES (Lyon)
Ann Odontostomatol (Lyon)

ANNALES d'OTO-LARYNGOLOGIE et de CHIRURGIE CERVICO-FACIALE (Paris)
Ann Otolaryngol Chir Cervicofac
formerly ANNALES d'OTO-LARYNGOLOGIE (Paris)

ANNALES de PARASITOLOGIE HUMAINE et COMPAREE (Paris)
Ann Parasitol Hum Comp

ANNALES de PEDIATRIE (Paris)
Ann Pediatr (Paris)

ANNALES PHARMACEUTIQUES FRANCAISES (Paris)
Ann Pharm Fr

ANNALES de RADIOLOGIE (Paris)
Ann Radiol (Paris)

ANNALES des SOCIETES BELGES de MEDECINE TROPICALE, de PARASITOLOGIE et de MYCOLOGIE HUMAINE et ANIMALE (Anvers)
Ann Soc Belg Med Trop
formerly ANNALES de la SOCIETE BELGE de MEDECINE TROPICALE (Bruxelles)

ANNALES UNIVERSITATIS MARIAE CURIE-SKLODOWSKA; SECTIO D: MEDICINA (Lublin)
Ann Univ Mariae Curie Sklodowska [Med]

ANNALES UNIVERSITATIS SARAVIENSIS; MEDIZIN (Saarbrucken)
Ann Univ Sarav [Med]

ANNALES d'UROLOGIE (Paris)
Ann Urol (Paris)
formerly published as part of ANNALES de CHIRURGIE (Paris)

ANNALI dell'ISTITUTO CARLO FORLANINI (Roma)
Ann Ist Carlo Forlanini

ANNALI dell'ISTITUTO SUPERIORE di SANITA (Roma)
Ann Ist Super Sanita
supersedes RENDICONTI; ISTITUTO SUPERIORE di SANITA (Roma)

ANNALI ITALIANI di CHIRURGIA (Bologna)
Ann Ital Chir

ANNALI di LARINGOLOGIA, OTOLOGIA, RINOLOGIA, FARINGOLOGIA (Torino)
Ann Laringol

ANNALI di MEDICINA NAVALE (Roma)
Ann Med Nav (Roma)

ANNALI di OSTETRICIA e GINECOLOGIA (Milano)
Ann Ostet Ginecol

ANNALI di OTTALMOLOGIA e CLINICA OCULISTICA (Parma)
Ann Ottalmol Clin Ocul

ANNALI di RADIOLOGIA DIAGNOSTICA (Bologna)
Ann Radiol Diagn (Bologna)

ANNALI della SANITA PUBBLICA (Roma)
Ann Sanita Pubblica

ANNALI di STOMATOLOGIA (Roma)
Ann Stomatol (Roma)

ANNALS of ALLERGY (St. Paul)
Ann Allergy

s) ANNALS of APPLIED BIOLOGY (London)
Ann Appl Biol

ANNALS of CLINICAL RESEARCH (Helsinki)
Ann Clin Res
formed by merging of ANNALES MEDICINAE INTERNAE FENNIAE (Helsinki) and ANNALES PAEDIATRIAE FENNIAE (Helsinki)

ANNALS of DENTISTRY (New York)
Ann Dent

ANNALS of HUMAN GENETICS (London)
Ann Hum Genet

ANNALS of INTERNAL MEDICINE (Philadelphia)
Ann Intern Med

ANNALS of the NEW YORK ACADEMY of SCIENCES
Ann NY Acad Sci

ANNALS of OCCUPATIONAL HYGIENE (London)
Ann Occup Hyg

ANNALS of OTOLOGY, RHINOLOGY and LARYNGOLOGY (St. Louis)
Ann Otol Rhinol Laryngol

# LIST OF JOURNALS INDEXED

ANNALS of the RHEUMATIC DISEASES (London)
Ann Rheum Dis

ANNALS of the ROYAL COLLEGE of SURGEONS of ENGLAND (London)
Ann R Coll Surg Engl

ANNALS of SURGERY (Philadelphia)
Ann Surg

ANNALS of THORACIC SURGERY (Boston)
Ann Thorac Surg

ANNALS of TROPICAL MEDICINE and PARASITOLOGY (Liverpool)
Ann Trop Med Parasitol

s) ANNALS of ZOOLOGY (Agra)
Ann Zool

ANNEE ENDOCRINOLOGIQUE (Paris)
Annee Endocrinol

s) ANNEE PSYCHOLOGIQUE (Paris)
Annee Psychol

ANNEE THERAPEUTIQUE et CLINIQUE en OPHTALMOLOGIE (Marseille)
Annee Ther Clin Ophtalmol

ANNUAL REPORT of the RESEARCH INSTITUTE of ENVIRONMENTAL MEDICINE, NAGOYA UNIVERSITY
Annu Rep Res Inst Environ Med Nagoya Univ

ANNUAL REVIEW of BIOCHEMISTRY (Stanford)
Annu Rev Biochem

s) ANNUAL REVIEW of ENTOMOLOGY (Palo Alto)
Annu Rev Entomol

ANNUAL REVIEW of MEDICINE (Palo Alto)
Annu Rev Med

ANNUAL REVIEW of MICROBIOLOGY (Stanford)
Annu Rev Microbiol

ANNUAL REVIEW of PHARMACOLOGY (Palo Alto)
Annu Rev Pharmacol

ANNUAL REVIEW of PHYSIOLOGY (Stanford)
Annu Rev Physiol

s) ANNUAL REVIEW of PSYCHOLOGY (Stanford)
Annu Rev Psychol

ANTIBIOTICA (Roma)
Antibiotica

ANTIBIOTICA et CHEMOTHERAPIA (Basel)
Antibiot Chemother (Basel)

ANTIBIOTIKI (Moskva)
Antibiotiki

ANTIMICROBIAL AGENTS and CHEMOTHERAPY (Detroit)
Antimicrob Agents Chemother

ANTONIE van LEEUWENHOEK; JOURNAL of MICROBIOLOGY and SEROLOGY (Amsterdam)
Antonie van Leeuwenhoek

s) APPLIED MICROBIOLOGY (Baltimore)
Appl Microbiol

APPLIED THERAPEUTICS (Toronto)
Appl Ther

ARBEITEN aus dem PAUL-EHRLICH-INSTITUT, dem GEORG-SPEYER-HAUS und dem FERDINAND-BLUM-INSTITUT zu FRANKFURT a.M. (Stuttgart)
Arb Paul Ehrlich Inst

ARCHIV und ATLAS der NORMALEN und PATHOLOGISCHEN ANATOMIE in TYPISCHEN ROENTGENBILDERN (Stuttgart); Supplement to FORTSCHRITTE auf dem GEBIETE der ROENTGENSTRAHLEN und der NUKLEARMEDIZIN (Stuttgart)
Arch Atlas Norm Pathol Anat Roentgenbild

ARCHIV fur DERMATOLOGISCHE FORSCHUNG (Berlin)
Arch Dermatol Forsch
formerly ARCHIV fur KLINISCHE und EXPERIMENTELLE DERMATOLOGIE (Berlin)

ARCHIV fur EXPERIMENTELLE VETERINAERMEDIZIN (Leipzig)
Arch Exp Veterinaermed

s) ARCHIV fur GESAMTE PSYCHOLOGIE (Frankfurt)
Arch Gesamte Psychol
changed to ARCHIV fur PSYCHOLOGIE (Frankfurt)

ARCHIV fur die GESAMTE VIRUSFORSCHUNG (Wien)
Arch Gesamte Virusforsch

ARCHIV fur GESCHWULSTFORSCHUNG (Dresden)
Arch Geschwulstforsch

ARCHIV fur GYNAEKOLOGIE (Munchen)
Arch Gynaekol

ARCHIV fur HYGIENE und BAKTERIOLOGIE (Munchen)
Arch Hyg Bakteriol

ARCHIV fur JAPANISCHE CHIRURGIE (Kyoto)
Arch Jap Chir
title in Japanese: NIPPON GEKA HOKAN

ARCHIV der JULIUS KLAUS-STIFTUNG fur VERERBUNGSFORSCHUNG, SOZIALANTHROPOLOGIE und RASSENHYGIENE (Zurich)
Arch Julius Klaus Stift Vererbungsforsch

ARCHIV fur KINDERHEILKUNDE (Stuttgart)
Arch Kinderheilkd

ARCHIV fur KLINISCHE und EXPERIMENTELLE DERMATOLOGIE (Berlin)
Arch Klin Exp Dermatol
changed to ARCHIV fur DERMATOLOGISCHE FORSCHUNG (Berlin)

ARCHIV fur KLINISCHE und EXPERIMENTELLE OHREN-, NASEN- und KEHLKOPFHEILKUNDE (Berlin)
Arch Klin Exp Ohren Nasen Kehlkopfheilkd
formerly ARCHIV fur OHREN-, NASEN- und KEHLKOPFHEILKUNDE vereinigt mit ZEITSCHRIFT fur HALS-, NASEN- und OHRENHEILKUNDE (Berlin)

ARCHIV fur KREISLAUFFORSCHUNG; Beihefte zur ZEITSCHRIFT fur KREISLAUFFORSCHUNG (Darmstadt)
Arch Kreislaufforsch

s) ARCHIV fur MIKROBIOLOGIE (Berlin)
Arch Mikrobiol

ARCHIV fur ORTHOPAEDISCHE und UNFALL-CHIRURGIE (Munchen)
Arch Orthop Unfallchir

ARCHIV fur PHARMAKOLOGIE see NAUNYN-SCHMIEDERBERGS ARCHIV fur PHARMAKOLOGIE (Berlin)

ARCHIV der PHARMAZIE und BERICHTE der DEUTSCHEN PHARMAZEUTISCHEN GESELLSCHAFT (Weinheim)
Arch Pharm (Weinheim)

ARCHIV fur PHYSIKALISCHE THERAPIE (Leipzig)
Arch Phys Ther (Leipz)

ARCHIV fur PSYCHIATRIE und NERVENKRANKHEITEN (Berlin)
Arch Psychiatr Nervenkr
formerly ARCHIV fur PSYCHIATRIE und NERVENKRANKHEITEN vereinigt mit ZEITSCHRIFT fur die GESAMTE NEUROLOGIE und PSYCHIATRIE (Berlin)

ARCHIV fur PSYCHOLOGIE (Frankfurt)
Arch Psychol (Frankf)
formerly ARCHIV fur GESAMTE PSYCHOLOGIE (Frankfurt)

ARCHIV fur TOXIKOLOGIE (Berlin)
Arch Toxikol
formerly ARCHIV fur TOXIKOLOGIE; FUEHNER-WIELANDS SAMMLUNG von VERGIFTUNGSFAELLEN (Berlin)

ARCHIVES d'ANATOMIE, d'HISTOLOGIE et d'EMBRYOLOGIE (Strasbourg)
Arch Anat Histol Embryol (Strasb)

ARCHIVES d'ANATOMIE MICROSCOPIQUE et de MORPHOLOGIE EXPERIMENTALE (Paris)
Arch Anat Microsc Morphol Exp

ARCHIVES d'ANATOMIE PATHOLOGIQUE (Paris)
Arch Anat Pathol (Paris)

ARCHIVES BELGES de DERMATOLOGIE et de SYPHILIGRAPHIE (Bruxelles)
Arch Belg Dermatol Syphiligr

ARCHIVES BELGES de MEDECINE SOCIALE, HYGIENE, MEDECINE du TRAVAIL et MEDECINE LEGALE (Bruxelles)
Arch Belg Med Soc

ARCHIVES of BIOCHEMISTRY and BIOPHYSICS (New York)
Arch Biochem Biophys

s) ARCHIVES de BIOLOGIE (Liege)
Arch Biol (Liege)

ARCHIVES of DERMATOLOGY (Chicago)
Arch Dermatol

ARCHIVES of DISEASE in CHILDHOOD (London)
Arch Dis Child

ARCHIVES of ENVIRONMENTAL HEALTH (Chicago)
Arch Environ Health

ARCHIVES FRANCAISES des MALADIES de l'APPAREIL DIGESTIF (Paris)
Arch Fr Mal App Dig
formerly ARCHIVES des MALADIES de l'APPAREIL DIGESTIF et des MALADIES de la NUTRITION (Paris)

ARCHIVES FRANCAISES de PEDIATRIE (Paris)
Arch Fr Pediatr

ARCHIVES of GENERAL PSYCHIATRY (Chicago)
Arch Gen Psychiatry

ARCHIVES of INTERNAL MEDICINE (Chicago)
Arch Intern Med

ARCHIVES INTERNATIONALES de PHARMACODYNAMIE et de THERAPIE (Gand)
Arch Int Pharmacodyn Ther

ARCHIVES INTERNATIONALES de PHYSIOLOGIE et de BIOCHIMIE (Liege)
Arch Int Physiol Biochim

ARCHIVES ITALIENNES de BIOLOGIE (Pisa)
Arch Ital Biol

ARCHIVES des MALADIES du COEUR et des VAISSEAUX (Paris)
Arch Mal Coeur

ARCHIVES des MALADIES du COEUR et des VAISSEAUX; REVUE de l'ATHEROSCLEROSE (Paris) see REVUE de l'ATHEROSCLEROSE; Supplement to ARCHIVES des MALADIES du COEUR et des VAISSEAUX (Paris)

ARCHIVES des MALADIES PROFESSIONELLES, de MEDECINE du TRAVAIL et de SECURITE SOCIALE (Paris)
Arch Mal Prof

ARCHIVES of NEUROLOGY (Chicago)
Arch Neurol

ARCHIVES d'OPHTALMOLOGIE (Paris)
Arch Ophtalmol (Paris)

ARCHIVES of OPHTHALMOLOGY (Chicago)
Arch Ophthalmol

ARCHIVES of ORAL BIOLOGY (London)
Arch Oral Biol

ARCHIVES of OTOLARYNGOLOGY (Chicago)
Arch Otolaryngol

ARCHIVES of PATHOLOGY (Chicago)
Arch Pathol

ARCHIVES of PHYSICAL MEDICINE and REHABILITATION (Chicago)
Arch Phys Med Rehabil

ARCHIVES ROUMAINES de PATHOLOGIE EXPERIMENTALE et de MICROBIOLOGIE (Bucuresti)
Arch Roum Pathol Exp Microbiol

ARCHIVES des SCIENCES PHYSIOLOGIQUES (Paris)
Arch Sci Physiol (Paris)

ARCHIVES of SURGERY (Chicago)
Arch Surg

ARCHIVIO di CHIRURGIA TORACICA e CARDIOVASCOLARE (Firenze)
Arch Chir Torac Cardiovasc
formerly ARCHIVIO di CHIRURGIA del TORACE (Firenze)

ARCHIVIO DE VECCHI per l'ANATOMIA PATOLOGICA e la MEDICINA CLINICA (Firenze)
Arch De Vecchi Anat Patol

ARCHIVIO E. MARAGLIANO di PATOLOGIA e CLINICA (Genova)
Arch E Maragliano Patol Clin

ARCHIVIO di FISIOLOGIA (Firenze)
Arch Fisiol

ARCHIVIO ITALIANO di ANATOMIA e di EMBRIOLOGIA (Firenze)
Arch Ital Anat Embriol

ARCHIVIO ITALIANO di ANATOMIA e ISTOLOGIA PATOLOGICA (Bologna)
Arch Ital Anat Istol Patol

ARCHIVIO ITALIANO di DERMATOLOGIA, VENEREOLOGIA e SESSUOLOGIA (Bologna)
Arch Ital Dermatol Venereol Sessuol

ARCHIVIO ITALIANO delle MALATTIE dell'APPARATO DIGERENTE (Bologna)
Arch Ital Mal Appar Dig

# LIST OF JOURNALS INDEXED

ARCHIVIO ITALIANO per le MALATTIE NERVOSE e MENTALI (Reggio-Emilia) see RIVISTA SPERIMENTALE di FRENIATRIA e MEDICINA LEGALE delle ALIENAZIONI MENTALI (Reggio-Emilia)

ARCHIVIO ITALIANO di OTOLOGIA, RINOLOGIA, LARINGOLOGIA e PATOLOGIA CERVICO-FACCIALE (Milano)
Arch Ital Otol
formerly ARCHIVIO ITALIANO di OTOLOGIA, RINOLOGIA e LARINGOLOGIA (Milano)

ARCHIVIO ITALIANO di PATOLOGIA e CLINICA dei TUMORI (Modena)
Arch Ital Patol Clin Tumori

ARCHIVIO ITALIANO di PEDIATRIA e PUERICOLTURA (Bologna)
Arch Ital Pediatr Pueric

ARCHIVIO ITALIANO di SCIENZE MEDICHE TROPICALI e di PARASSITOLOGIA (Roma)
Arch Ital Sci Med Trop Parassitol

ARCHIVIO ITALIANO di UROLOGIA e NEFROLOGIA (Bologna)
Arch Ital Urol Nefrol
formerly ARCHIVIO ITALIANO di UROLOGIA (Bologna)

ARCHIVIO MONALDI per la TISIOLOGIA e le MALATTIE dell'APPARATO RESPIRATORIO (Napoli)
Arch Monaldi
formerly ARCHIVIO di TISIOLOGIA e delle MALATTIE dell'APPARATO RESPIRATORIO (Napoli)

ARCHIVIO di ORTOPEDIA (Milano)
Arch Ortop

ARCHIVIO di OSTETRICIA e GINECOLOGIA (Napoli)
Arch Ostet Ginecol

ARCHIVIO di PATOLOGIA e CLINICA MEDICA (Bologna)
Arch Patol Clin Med

ARCHIVIO di PSICOLOGIA, NEUROLOGIA e PSICHIATRIA (Milano)
Arch Psicol Neurol Psichiatr

ARCHIVIO PUTTI di CHIRURGIA degli ORGANI di MOVIMENTO (Firenze)
Arch Putti Chir Organi Mov

ARCHIVIO di SCIENZE BIOLOGICHE (Bologna)
Arch Sci Biol (Bologna)

ARCHIVIO per le SCIENZE MEDICHE (Torino)
Arch Sci Med (Torino)

ARCHIVIO STOMATOLOGICO (Napoli)
Arch Stomatol (Napoli)

ARCHIVIO di TISIOLOGIA e delle MALATTIE dell'APPARATO RESPIRATORIO (Napoli)
Arch Tisiol Mal Appar Resp
changed to ARCHIVIO MONALDI per la TISIOLOGIA e le MALATTIE dell'APPARATO RESPIRATORIO (Napoli)

ARCHIVIO VETERINARIO ITALIANO (Milano)
Arch Vet Ital

ARCHIVOS ARGENTINOS de DERMATOLOGIA (Buenos Aires)
Arch Argent Dermatol

ARCHIVOS ARGENTINOS de PEDIATRIA (Buenos Aires)
Arch Argent Pediatr

ARCHIVOS de la FUNDACION ROUX-OCEFA (Buenos Aires)
Arch Fund Roux Ocefa
formerly ARCHIVOS de HISTOLOGIA NORMAL y PATOLOGICA (Buenos Aires)

ARCHIVOS del INSTITUTO de CARDIOLOGIA de MEXICO
Arch Inst Cardiol Mex

ARCHIVOS del INSTITUTO de FARMACOLOGIA EXPERIMENTAL (Madrid)
Arch Inst Farmacol Exp (Madr)

ARCHIVOS de INVESTIGACION MEDICA (Mexico)
Arch Invest Med (Mex)

ARCHIVOS de NEUROBIOLOGIA (Madrid)
Arch Neurobiol (Madr)

ARCHIVOS de OFTALMOLOGIA de BUENOS AIRES
Arch Oftalmol B Aires

ARCHIVUM CHIRURGICUM NEERLANDICUM (Den Haag)
Arch Chir Neerl

ARCHIVUM HISTOLOGICUM JAPONICUM (Okayama)
Arch Histol Jap
title in Japanese: NIPPON SOSHIKIGAKU KIROKU

ARCHIVUM IMMUNOLOGIAE et THERAPIAE EXPERIMENTALIS (Warszawa)
Arch Immunol Ther Exp (Warsz)

ARCHIWUM HISTORII MEDYCYNY (Warszawa)
Arch Hist Med (Warsz)

ARCISPEDALE S. ANNA di FERRARA; RIVISTA BIMESTRALE di SCIENZE MEDICHE
Arcisp S Anna Ferrara

ARERUGI see JAPANESE JOURNAL of ALLERGY (Tokyo)

ARHIV za HIGIJENU RADA i TOKSIKOLOGIJU (Zagreb)
Arh Hig Rada Toksikol

ARIZONA MEDICINE (Scottsdale)
Arix Med

ARKHIV ANATOMII, GISTOLOGII i EMBRIOLOGII (Moskva)
Arkh Anat Gistol Embriol

ARKHIV PATOLOGII (Moskva)
Arkh Patol

ARQUIVO de PATOLOGIA (Lisboa)
Arq Patol

ARQUIVOS BRASILEIROS de CARDIOLOGIA (Sao Paulo)
Arq Bras Cardiol

ARQUIVOS BRASILEIROS de ENDOCRINOLOGIA e METABOLOGIA (Rio de Janeiro)
Arq Bras Endocrinol Metabol

ARQUIVOS BRASILEIROS de OFTALMOLOGIA (Sao Paulo)
Arq Bras Oftalmol

ARQUIVOS de CIRURGIA CLINICA e EXPERIMENTAL (Sao Paulo)
Arq Cir Clin Exp

ARTHRITIS and RHEUMATISM (New York)
Arthritis Rheum

ARTIFICIAL LIMBS (Washington)
Artif Limbs

ARZNEIMITTEL-FORSCHUNG (Aulendorf)
Arzneim Forsch

ASPEN EMPHYSEMA CONFERENCE (Aspen, Colo.)
Aspen Emphysema Conf

ATHEROSCLEROSIS (Amsterdam)
Atherosclerosis
formerly JOURNAL of ATHEROSCLEROSIS RESEARCH (Amsterdam)

ATLAS de RADIOLOGIE CLINIQUE issued with PRESSE MEDICALE (Paris)
Atlas Radiol Clin (Paris)

s) ATMOSPHERIC ENVIRONMENT (Oxford)
Atmos Environ
formerly AIR and WATER POLLUTION; an INTERNATIONAL JOURNAL (London)

ATTI dell'ACCADEMIA dei FISIOCRITICI in SIENA; SEZIONE MEDICO-FISICA
Atti Accad Fisiocrit Siena [Med Fis]

ATTI della ACCADEMIA MEDICA LOMBARDA (Milano)
Atti Accad Med Lomb

ATTI del CONGRESSO NAZIONALE; SOCIETA ITALIANA di GERONTOLOGIA e GERIATRIA (Firenze) see GIORNALE di GERONTOLOGIA. SUPPLEMENT (Firenze)

ATTI della SOCIETA ITALIANA di CARDIOLOGIA (Milano)
Atti Soc Ital Cardiol

ATTUALITA di OSTETRICIA e GINECOLOGIA (Padova)
Attual Ostet Ginecol

AUSTRALASIAN ANNALS of MEDICINE (Sydney)
Australas Ann Med
changed to AUSTRALIAN and NEW ZEALAND JOURNAL of MEDICINE (Sydney)

AUSTRALASIAN JOURNAL of DERMATOLOGY (Sydney)
Australas J Dermatol
formerly AUSTRALIAN JOURNAL of DERMATOLOGY (Sydney)

AUSTRALASIAN RADIOLOGY (Sydney)
Australas Radiol
formerly JOURNAL of the COLLEGE of RADIOLOGISTS of AUSTRALASIA (Sydney)

AUSTRALIAN DENTAL JOURNAL (Sydney)
Aust Dent J

s) AUSTRALIAN JOURNAL of BIOLOGICAL SCIENCES (Melbourne)
Aust J Biol Sci

AUSTRALIAN JOURNAL of EXPERIMENTAL BIOLOGY and MEDICAL SCIENCE (Adelaide)
Aust J Exp Biol Med Sci

AUSTRALIAN and NEW ZEALAND JOURNAL of MEDICINE (Sydney)
Aust NZ J Med
formerly AUSTRALASIAN ANNALS of MEDICINE (Sydney)

AUSTRALIAN and NEW ZEALAND JOURNAL of OBSTETRICS and GYNAECOLOGY (Melbourne)
Aust NZ J Obstet Gynaecol

AUSTRALIAN and NEW ZEALAND JOURNAL of PSYCHIATRY (Melbourne)
Aust NZ J Psychiatry

AUSTRALIAN and NEW ZEALAND JOURNAL of SURGERY (Melbourne)
Aust NZ J Surg

AUSTRALIAN PAEDIATRIC JOURNAL (Melbourne)
Aust Paediatr J

AUSTRALIAN VETERINARY JOURNAL (Sydney)
Aust Vet J

AVIAN DISEASES (Amherst)
Avian Dis

## B

BACTERIOLOGICAL REVIEWS (Baltimore)
Bacteriol Rev

BEHAVIORAL NEUROPSYCHIATRY (New York)
Behav Neuropsychiatry
formerly INTERNATIONAL JOURNAL of NEUROPSYCHIATRY (Chicago)

s) BEHAVIORAL SCIENCE (Ann Arbor)
Behav Sci

s) BEHAVIOUR (Leiden)
Behaviour

s) BEHAVIOUR RESEARCH and THERAPY (Oxford)
Behav Res Ther

BEITRAEGE zur GERICHTLICHEN MEDIZIN (Wien)
Beitr Gerichtl Med

BEITRAEGE zur KLINIK und ERFORSCHUNG der TUBERKULOSE und der LUNGENKRANKHEITEN (Berlin)
Beitr Klin Erforsch Tuberk Lungenkr
changed to PNEUMONOLOGIE (Berlin)

BEITRAEGE zur NEUROCHIRURGIE (Leipzig)
Beitr Neurochir

BEITRAEGE zur ORTHOPAEDIE und TRAUMATOLOGIE (Berlin)
Beitr Orthop Traumatol

BEITRAEGE zur PATHOLOGIE (Stuttgart)
Beitr Pathol
formerly BEITRAEGE zur PATHOLOGISCHEN ANATOMIE und ALLGEMEINEN PATHOLOGIE (Stuttgart)

BEITRAEGE zur RHEUMATOLOGIE (Berlin)
Beitr Rheumatol

BEITRAEGE zur SILIKOSE-FORSCHUNG (PNEUMOKIONIOSE) (Bochum)
Beitr Silikoseforsch
formerly BEITRAEGE zur SILIKOSE-FORSCHUNG (Bochum)

BERICHT; DEUTSCHE OPHTHALMOLOGISCHE GESELLSCHAFT (Munchen)
Ber Dtsch Ophthalmol Ges

BERLINER und MUNCHENER TIERAERZTLICHE WOCHENSCHRIFT (Berlin)
Berl Munch Tieraerztl Wochenschr

BERUFSDERMATOSEN (Aulendorf)
Berufsdermatosen

BIBLIOTHECA ANATOMICA (Basel)
Bibl Anat

BIBLIOTHECA CARDIOLOGICA (Basel)
Bibl Cardiol

# LIST OF JOURNALS INDEXED

BIBLIOTHECA GASTROENTEROLOGICA (Basel)
Bibl Gastroenterol

BIBLIOTHECA HAEMATOLOGICA (Basel)
Bibl Haematol

BIBLIOTHECA MICROBIOLOGICA (Basel)
Bibl Microbiol

BIBLIOTHECA NUTRITIO et DIETA (Basel)
Bibl Nutr Dieta

BIBLIOTHECA OPHTHALMOLOGICA (Basel)
Bibl Ophthalmol

BIBLIOTHECA PSYCHIATRICA (Basel)
Bibl Psychiatr
formerly BIBLIOTHECA PSYCHIATRICA et NEUROLOGICA (Basel)

BIBLIOTHECA RADIOLOGICA (Basel)
Bibl Radiol

BIBLIOTHECA TUBERCULOSEA et MEDICINAE THORACALIS (Basel)
Bibl Tuberc Med Thorac
formerly BIBLIOTHECA TUBERCULOSEA (Basel)

BIKEN JOURNAL; JOURNAL of the RESEARCH INSTITUTE for MICROBIAL DISEASES (Osaka)
Biken J

BIOCHEMICAL and BIOPHYSICAL RESEARCH COMMUNICATIONS (New York)
Biochem Biophys Res Commun

BIOCHEMICAL GENETICS (New York)
Biochem Genet

BIOCHEMICAL JOURNAL (London)
Biochem J

BIOCHEMICAL MEDICINE (New York)
Biochem Med

BIOCHEMICAL PHARMACOLOGY (New York)
Biochem Pharmacol

BIOCHEMICAL SOCIETY SYMPOSIA (Cambridge, Engl.)
Biochem Soc Symp

BIOCHEMISTRY (Washington)
Biochemistry

BIOCHIMICA et BIOPHYSICA ACTA (Amsterdam)
Biochim Biophys Acta

BIOCHIMIE (Paris)
Biochimie
formerly BULLETIN de la SOCIETE de CHIMIE BIOLOGIQUE (Paris)

s) BIODYNAMICA (Madison)
Biodynamica

BIOFIZIKA (Moskva)
Biofizika

BIOKHIMIIA (Moskva)
Biokhimiia

BIOLOGICA LATINA (Milano)
Biol Lat

s) BIOLOGICAL BULLETIN (Lancaster)
Biol Bull

BIOLOGICAL PSYCHIATRY (New York)
Biol Psychiatry
supersedes RECENT ADVANCES in BIOLOGICAL PSYCHIATRY (New York)

s) BIOLOGICAL REVIEWS of the CAMBRIDGE PHILOSOPHICAL SOCIETY (Cambridge, Engl.)
Biol Rev

BIOLOGIE et GASTRO-ENTEROLOGIE; Supplement to ARCHIVES FRANCAISES des MALADIES de l'APPAREIL DIGESTIF (Paris)
Biol Gastroenterol (Paris)

BIOLOGIE MEDICALE (Paris)
Biol Med (Paris)

BIOLOGY of the NEONATE (Basel)
Biol Neonate
formerly BIOLOGIA NEONATORUM (Basel)

BIOLOGY of REPRODUCTION (New York)
Biol Reprod

BIO-MEDICAL ENGINEERING (London)
Biomed Eng

BIOMEDICAL SCIENCES INSTRUMENTATION (New York)
Biomed Sci Instrum

BIOMEDIZINISCHE TECHNIK (Stuttgart)
Biomed Tech (Stuttg)
formerly ELEKTROMEDIZIN, BIOMEDIZIN und TECHNIK (Berlin)

s) BIOMETRICS (Tucson)
Biometrics

BIOPHYSICAL JOURNAL (New York)
Biophys J

BIOPHYSIK (Berlin)
Biophysik

s) BIOPOLYMERS (New York)
Biopolymers

BIORHEOLOGY (Oxford)
Biorheology

s) BIOTECHNOLOGY and BIOENGINEERING (New York)
Biotechnol Bioeng

BIRTH DEFECTS; ORIGINAL ARTICLE SERIES (New York)
Birth Defects

BIOWISSENSCHAFTEN (Berlin)
Biowissenschaften
formerly ACTA BIOLOGICA et MEDICA GERMANICA (Berlin)

BIULETYN INSTYTUTU MEDYCYNY MORSKIEJ w GDANSKU see BULLETIN of the INSTITUTE of MARINE MEDICINE in GDANSK

BIULLETEN' EKSPERIMENTAL'NOI BIOLOGII i MEDITSINY (Moskva)
Biull Eksp Biol Med

BLOOD; JOURNAL of HEMATOLOGY (New York)
Blood

BLUT (Munchen)
Blut

BOLETIM do INSTITUTO de PUERICULTURA MARTAGAO GESTEIRA (Rio de Janeiro)
Bol Inst Pueric Martagao Gesteira
formerly BOLETIM do INSTITUTO de PUERICULTURA e PEDIATRIA (Rio de Janeiro) and prior to that BOLETIM do INSTITUTO de PUERICULTURA (Rio de Janeiro)

BOLETIN de la ASOCIACION MEDICA de PUERTO RICO (Santurce)
Bol Asoc Med PR

BOLETIN CHILENO de PARASITOLOGIA (Santiago)
Bol Chil Parasitol

BOLETIN de ESTUDIOS MEDICOS y BIOLOGICOS (Mexico)
Bol Estud Med Biol
formerly BOLETIN del INSTITUTO de ESTUDIOS MEDICOS y BIOLOGICOS (Mexico)

BOLETIN de la OFICINA SANITARIA PANAMERICANA (Washington)
Bol Of Sanit Panam

BOLLETTINO CHIMICO FARMACEUTICO (Milano)
Boll Chim Farm

BOLLETTINO dell'ISTITUTO SIEROTERAPICO MILANESE
Boll Ist Sieroter Milan

BOLLETTINO delle MALATTIE dell'ORECCHIO, della GOLA, del NASO (Firenze)
Boll Mal Orecch Gola Naso

BOLLETTINO d'OCULISTICA (Bologna)
Boll Ocul

BOLLETTINO della SOCIETA ITALIANA di BIOLOGIA SPERIMENTALE (Napoli)
Boll Soc Ital Biol Sper

BOLLETTINO della SOCIETA ITALIANA di CARDIOLOGIA (Roma)
Boll Soc Ital Cardiol

BOLLETTINO della SOCIETA MEDICO-CHIRURGICA di CREMONA
Boll Soc Med Chir Cremona

BORDEAUX MEDICAL
Bord Med
formerly JOURNAL de MEDECINE de BORDEAUX et du SUD-OUEST

BORDEN'S REVIEW OF NUTRITION RESEARCH (New York)
Bordens Rev Nutr Res

BORDERLAND of PSYCHIATRY (Basel) see CONFINIA PSYCHIATRICA (Basel)

BRAIN, BEHAVIOR and EVOLUTION (Basel)
Brain Behav Evol

BRAIN; JOURNAL of NEUROLOGY (London)
Brain

BRAIN and NERVE (Tokyo)
Brain Nerve (Tokyo)
title in Japanese: NO to SHINKEI

BRAIN RESEARCH (Amsterdam)
Brain Res

BRATISLAVSKE LEKARSKE LISTY
Bratisl Lek Listy

BRISTOL MEDICO-CHIRURGICAL JOURNAL
Bristol Med Chir J
formerly MEDICAL JOURNAL of the SOUTH-WEST (Bristol)

BRITISH DENTAL JOURNAL (London)
Br Dent J

BRITISH HEART JOURNAL (London)
Br Heart J

BRITISH JOURNAL of ADDICTION (London)
Br J Addict

BRITISH JOURNAL of ANAESTHESIA (Altrincham)
Br J Anaesth

BRITISH JOURNAL of CANCER (London)
Br J Cancer

BRITISH JOURNAL of CLINICAL PRACTICE (London)
Br J Clin Pract

BRITISH JOURNAL of DERMATOLOGY (London)
Br J Dermatol

BRITISH JOURNAL of DISEASES of the CHEST (London)
Br J Dis Chest

BRITISH JOURNAL of DISORDERS of COMMUNICATION (Edinburgh)
Br J Disord Commun
incorporates SPEECH PATHOLOGY and THERAPY (London)

s) BRITISH JOURNAL of EDUCATIONAL PSYCHOLOGY (London)
Br J Educ Psychol

BRITISH JOURNAL of EXPERIMENTAL PATHOLOGY (London)
Br J Exp Pathol

BRITISH JOURNAL of HAEMATOLOGY (Oxford)
Br J Haematol

BRITISH JOURNAL of INDUSTRIAL MEDICINE (London)
Br J Ind Med

s) BRITISH JOURNAL of MATHEMATICAL and STATISTICAL PSYCHOLOGY (London)
Br J Math Stat Psychol
formerly BRITISH JOURNAL of STATISTICAL PSYCHOLOGY (London)

BRITISH JOURNAL of MEDICAL EDUCATION (London)
Br J Med Educ

BRITISH JOURNAL of MEDICAL PSYCHOLOGY (London)
Br J Med Psychol

BRITISH JOURNAL of NUTRITION (London)
Br J Nutr

BRITISH JOURNAL of OPHTHALMOLOGY (London)
Br J Ophthalmol

BRITISH JOURNAL of ORAL SURGERY (Edinburgh)
Br J Oral Surg

BRITISH JOURNAL of PHARMACOLOGY (London)
Br J Pharmacol
formerly BRITISH JOURNAL of PHARMACOLOGY and CHEMOTHERAPY (London)

BRITISH JOURNAL of PHYSIOLOGICAL OPTICS (London)
Br J Physiol Opt

BRITISH JOURNAL of PLASTIC SURGERY (Edinburgh)
Br J Plast Surg

BRITISH JOURNAL of PREVENTIVE and SOCIAL MEDICINE (London)
Br J Prev Soc Med

BRITISH JOURNAL of PSYCHIATRY (London)
Br J Psychiatry

s) BRITISH JOURNAL of PSYCHOLOGY (London)
Br J Psychol

BRITISH JOURNAL of RADIOLOGY (London)
Br J Radiol

# LIST OF JOURNALS INDEXED

s) BRITISH JOURNAL of SOCIAL and CLINICAL PSYCHOLOGY (Cambridge)
Br J Soc Clin Psychol

s) BRITISH JOURNAL of SOCIOLOGY (London)
Br J Sociol

BRITISH JOURNAL of SURGERY (Bristol)
Br J Surg

BRITISH JOURNAL of UROLOGY (London)
Br J Urol

BRITISH JOURNAL of VENEREAL DISEASES (London)
Br J Vener Dis

BRITISH MEDICAL BULLETIN (London)
Br Med Bull

BRITISH MEDICAL JOURNAL (London)
Br Med J

s) BRITISH POULTRY SCIENCE (London)
Br Poult Sci

BRITISH VETERINARY JOURNAL (London)
Br Vet J

BRONCHES (Paris)
Bronches

BROOKHAVEN SYMPOSIA in BIOLOGY (Upton, N.Y.)
Brookhaven Symp Biol

BRUNS' BEITRAEGE zur KLINISCHEN CHIRURGIE (Berlin)
Bruns Beitr Klin Chir

BRUXELLES-MEDICAL
Brux Med

BUECHEREI des AUGENARZTES; Beiheft der KLINISCHEN MONATSBLAETTER fur AUGENHEILKUNDE (Stuttgart)
Buech Augenarzt

BULLETIN de l'ACADEMIE NATIONALE de MEDECINE (Paris)
Bull Acad Natl Med (Paris)

s) BULLETIN de l'ACADEMIE POLONAISE des SCIENCES; SERIE des SCIENCES BIOLOGIQUES (Warszawa)
Bull Acad Pol Sci [Biol]

BULLETIN de l'ACADEMIE ROYALE de MEDECINE de BELGIQUE (Bruxelles)
Bull Acad R Med Belg

BULLETIN de l'ACADEMIE VETERINAIRE de FRANCE (Paris)
Bull Acad Vet Fr

BULLETIN de l'ASSOCIATION des ANATOMISTES (Nancy) see COMPTES RENDUS de l'ASSOCIATION des ANATOMISTES (Nancy)

s) BULLETIN BIOLOGIQUE de la FRANCE et de la BELGIQUE (Paris)
Bull Biol Fr Belg

BULLETIN of the CALCUTTA SCHOOL of TROPICAL MEDICINE
Bull Calcutta Sch Trop Med

BULLETIN du CANCER (Paris)
Bull Cancer (Paris)
formerly BULLETIN de l'ASSOCIATION FRANCAISE pour l'ETUDE du CANCER (Paris)

BULLETIN of the CHEST DISEASE RESEARCH INSTITUTE, KYOTO UNIVERSITY
Bull Chest Dis Res Inst Kyoto Univ
formerly ACTA TUBERCULOSEA JAPONICA (Kyoto)

BULLETIN of EPIZOOTIC DISEASES of AFRICA (London)
Bull Epizoot Dis Afr

BULLETIN de la FEDERATION des SOCIETES de GYNECOLOGIE et d'OBSTETRIQUE de LANGUE FRANCAISE (Paris)
Bull Fed Soc Gynecol Obstet Lang Fr

BULLETIN du GROUPEMENT INTERNATIONAL pour la RECHERCHE SCIENTIFIQUE en STOMATOLOGIE (Liege)
Bull Group Int Rech Sci Stomatol

BULLETIN of the HISTORY of MEDICINE (Baltimore)
Bull Hist Med

BULLETIN of the HOSPITAL for JOINT DISEASES (New York)
Bull Hosp Joint Dis

BULLETIN de l'INSTITUT NATIONAL de la SANTE et de la RECHERCHE MEDICALE (Paris)
Bull Inst Natl Sante Rech Med

BULLETIN de l'INSTITUT de PHYSIOLOGIE (Sofiia) see IZVESTIIA na INSTITUTA po FIZIOLOGIIA (Sofiia)

BULLETIN of the INSTITUTE of MARINE MEDICINE in GDANSK
Bull Inst Mar Med Gdansk

BULLETIN of the INTERNATIONAL FEDERATION of DENTAL TECHNICIANS (Ljubljana) see BILTEN MEDNARODNE FEDERACIJE ZOBNIH TEHNIKOV (Ljubljana)

BULLETIN of the INTERNATIONAL UNION against TUBERCULOSIS (Paris)
Bull Int Union Tuberc

BULLETIN of the LOS ANGELES NEUROLOGICAL SOCIETIES
Bull Los Angeles Neurol Soc

s) BULLETIN of MATHEMATICAL BIOPHYSICS (Chicago)
Bull Math Biophys

BULLETIN of the MEDICAL LIBRARY ASSOCIATION (Baltimore)
Bull Med Libr Assoc

BULLETIN et MEMOIRES de la SOCIETE des CHIRURGIENS de PARIS
Bull Mem Soc Chir Paris

BULLETIN of the MENNINGER CLINIC (Topeka)
Bull Menninger Clin

BULLETIN of NATIONAL INSTITUTE of HYGIENIC SCIENCES (Tokyo)
Bull Natl Inst Hyg Sci (Tokyo)
title in Japanese: EISEI SHIKENJO HOKOKU

BULLETIN of the NEW YORK ACADEMY of MEDICINE
Bull NY Acad Med

BULLETIN de l'OFFICE INTERNATIONAL des EPIZOOTIES (Paris)
Bull Off Int Epizoot

BULLETIN of the OPHTHALMOLOGICAL SOCIETY of EGYPT (Cairo)
Bull Ophthalmol Soc Egypt

BULLETIN of the OSAKA MEDICAL SCHOOL
Bull Osaka Med Sch

BULLETIN of the PARENTERAL DRUG ASSOCIATION (Philadelphia)
Bull Parenter Drug Assoc

BULLETIN of PHARMACEUTICAL RESEARCH INSTITUTE (Takatsuki)
Bull Pharm Res Inst (Takatsuki)

BULLETIN de PHYSIO-PATHOLOGIE RESPIRATOIRE (Nancy)
Bull Physiopathol Resp (Nancy)

BULLETIN of POLISH MEDICAL SCIENCE and HISTORY (Chicago)
Bull Pol Med Sci Hist

BULLETIN of PROSTHETICS RESEARCH (Washington)
Bull Prosthet Res

BULLETIN on the RHEUMATIC DISEASES (New York)
Bull Rheum Dis

BULLETIN der SCHWEIZERISCHEN AKADEMIE der MEDIZINISCHEN WISSENSCHAFTEN (Basel)
Bull Schweiz Akad Med Wiss

BULLETIN of the SEISHIN-IGAKU INSTITUTE, INSTITUTE of PSYCHIATRY (Tokyo)
Bull Seishin Igaku Inst
title in Japanese: SEISHIN IGAKU KENKYUSHO GYOSEKI SHU

BULLETIN de la SOCIETE BELGE d'OPHTALMOLOGIE (Bruxelles)
Bull Soc Belge Ophtalmol

BULLETIN de la SOCIETE de CHIMIE BIOLOGIQUE (Paris)
Bull Soc Chim Biol (Paris)
changed to BIOCHIMIE (Paris)

s) BULLETIN de la SOCIETE CHIMIQUE de FRANCE (Paris)
Bull Soc Chim Fr

BULLETIN de la SOCIETE FRANCAISE de DERMATOLOGIE et de SYPHILIGRAPHIE (Paris)
Bull Soc Fr Dermatol Syphiligr

BULLETIN de la SOCIETE INTERNATIONALE de CHIRURGIE (Bruxelles)
Bull Soc Int Chir

BULLETIN de la SOCIETE MEDICALE d'AFRIQUE NOIRE de LANGUE FRANCAISE (Dakar)
Bull Soc Med Afr Noire Lang Fr

BULLETIN de la SOCIETE de PATHOLOGIE EXOTIQUE et de SES FILIALES (Paris)
Bull Soc Pathol Exot

BULLETIN de la SOCIETE ROYALE BELGE de GYNECOLOGIE et d'OBSTETRIQUE (Bruxelles)
Bull Soc R Belge Gynecol Obstet

BULLETIN de la SOCIETE des SCIENCES MEDICALES du GRAND-DUCHE de LUXEMBOURG
Bull Soc Sci Med Grand Duche Luxemb

BULLETIN des SOCIETES d'OPHTALMOLOGIE de FRANCE (Paris)
Bull Soc Ophtalmol Fr

BULLETIN of the TOKYO MEDICAL and DENTAL UNIVERSITY (Tokyo)
Bull Tokyo Med Dent Univ

BULLETIN of the WORLD HEALTH ORGANIZATION (Geneve)
Bull WHO

BULLETINS et MEMOIRES de la SOCIETE FRANCAISE d'OPHTALMOLOGIE (Paris)
Bull Mem Soc Fr Ophtalmol

BULLETTINO delle SCIENZE MEDICHE (Bologna)
Bull Sci Med (Bologna)

## C

CA; CANCER JOURNAL for CLINICIANS (New York)
CA

CPP (Chicago) see CURRENT PROBLEMS in PEDIATRICS (Chicago)

CRC CRITICAL REVIEWS in CLINICAL LABORATORY SCIENCES (Cleveland)
CRC Crit Rev Clin Lab Sci

CAHIERS d'ANESTHESIOLOGIE (Paris)
Cah Anesthesiol

CAHIERS du COLLEGE de MEDECINE des HOPITAUX de PARIS
Cah Coll Med Hop Paris
changed to CAHIERS de MEDECINE (Paris)

CAHIERS de MEDECINE (Paris)
Cah Med
formerly CAHIERS du COLLEGE de MEDECINE des HOPITAUX de PARIS

CALCIFIED TISSUE RESEARCH (Berlin)
Calcif Tissue Res

CALIFORNIA MEDICINE (San Francisco)
Calif Med

CANADIAN ANAESTHETISTS' SOCIETY JOURNAL (Toronto)
Can Anaesth Soc J

CANADIAN CANCER CONFERENCE
Can Cancer Conf

CANADIAN HOSPITAL (Toronto)
Can Hosp

CANADIAN JOURNAL of BIOCHEMISTRY (Ottawa)
Can J Biochem
formerly CANADIAN JOURNAL of BIOCHEMISTRY and PHYSIOLOGY (Ottawa)

CANADIAN JOURNAL of COMPARATIVE MEDICINE (Ottawa)
Can J Comp Med
formerly CANADIAN JOURNAL of COMPARATIVE MEDICINE and VETERINARY SCIENCE (Gardenvale)

s) CANADIAN JOURNAL of GENETICS and CYTOLOGY (Ottawa)
Can J Genet Cytol

CANADIAN JOURNAL of MEDICAL TECHNOLOGY (Hamilton)
Can J Med Technol

CANADIAN JOURNAL of MICROBIOLOGY (Ottawa)
Can J Microbiol

CANADIAN JOURNAL of OCCUPATIONAL THERAPY (Toronto)
Can J Occup Ther

CANADIAN JOURNAL of OPHTHALMOLOGY (Montreal)
Can J Ophthalmol

# LIST OF JOURNALS INDEXED

CANADIAN JOURNAL of PHYSIOLOGY and PHARMACOLOGY (Ottawa)
Can J Physiol Pharmacol
formerly CANADIAN JOURNAL of BIOCHEMISTRY and PHYSIOLOGY (Ottawa)

s) CANADIAN JOURNAL of PSYCHOLOGY (Toronto)
Can J Psychol

CANADIAN JOURNAL of PUBLIC HEALTH (Toronto)
Can J Public Health

CANADIAN JOURNAL of SURGERY (Toronto)
Can J Surg

s) CANADIAN JOURNAL of ZOOLOGY (Ottawa)
Can J Zool

CANADIAN MEDICAL ASSOCIATION JOURNAL (Toronto)
Can Med Assoc J

CANADIAN NURSE (Ottawa)
Can Nurse

CANADIAN PSYCHIATRIC ASSOCIATION JOURNAL (Ottawa)
Can Psychiatr Assoc J

CANADIAN VETERINARY JOURNAL (Guelph)
Can Vet J

CANCER (Philadelphia)
Cancer

CANCER CHEMOTHERAPY REPORTS (Bethesda)
Cancer Chemother Rep

CANCER CHEMOTHERAPY REPORTS. SUPPLEMENT (Bethesda)
Cancer Chemother Rep [Suppl]

CANCER RESEARCH (Chicago)
Cancer Res

CANCER RESEARCH. SUPPLEMENT (Chicago)
Cancer Res [Suppl]

CANCRO (Torino)
Cancro

CARDIOLOGY (Basel)
Cardiology
formerly CARDIOLOGIA (Basel)

CARDIOLOGIA PRATICA (Firenze)
Cardiol Prat

CARDIOVASCULAR CLINICS (Philadelphia)
Cardiovasc Clin

CARDIOVASCULAR RESEARCH (London)
Cardiovasc Res

CARIES RESEARCH (Basel)
Caries Res

CASOPIS LEKARU CESKYCH (Praha)
Cas Lek Cesk

CELLULAR IMMUNOLOGY (New York)
Cell Immunol

CELL and TISSUE KINETICS (Oxford)
Cell Tissue Kinet

s) CELLULE; RECUEIL de CYTOLOGIE et d'HISTOLOGIE (Louvain)
Cellule

s) CENTAURUS (Kobenhavn)
Centaurus

CENTRAL AFRICAN JOURNAL of MEDICINE (Salisbury, Rhodesia)
Cent Afr J Med

CESKOSLOVENSKA DERMATOLOGIE (Praha)
Cesk Dermatol

CESKOSLOVENSKA EPIDEMIOLOGIE, MIKROBIOLOGIE, IMUNOLOGIE (Praha)
Cesk Epidemiol Mikrobiol Imunol

CESKOSLOVENSKA FARMACIE (Praha)
Cesk Farm

CESKOSLOVENSKA FYSIOLOGIE (Praha)
Cesk Fysiol

CESKOSLOVENSKA GASTROENTEROLOGIE a VYZIVA (Praha)
Cesk Gastroenterol Vyz

CESKOSLOVENSKA GYNEKOLOGIE (Praha)
Cesk Gynekol

CESKOSLOVENSKA NEUROLOGIE (Praha)
Cesk Neurol

CESKOSLOVENSKA OFTALMOLOGIE (Praha)
Cesk Oftalmol

CESKOSLOVENSKA OTOLARYNGOLOGIE (Praha)
Cesk Otolaryngol

CESKOSLOVENSKA PEDIATRIE (Praha)
Cesk Pediatr

CESKOSLOVENSKA PSYCHIATRIE (Praha)
Cesk Psychiatr

CESKOSLOVENSKA RADIOLOGIE (Praha)
Cesk Radiol
formerly CESKOSLOVENSKA RENTGENOLOGIE (Praha)

CESKOSLOVENSKA STOMATOLOGIE (Praha)
Cesk Stomatol

CESKOSLOVENSKE ZDRAVOTNICTVI (Praha)
Cesk Zdrav

CEYLON MEDICAL JOURNAL (Colombo)
Ceylon Med J

s) CHEMICAL and PHARMACEUTICAL BULLETIN (Tokyo)
Chem Pharm Bull (Tokyo)

s) CHEMICAL REVIEWS (Washington)
Chem Rev

CHEMICO-BIOLOGICAL INTERACTIONS (Amsterdam)
Chem Biol Interact

s) CHEMISCHE BERICHTE (Heidelberg)
Chem Ber

s) CHEMISTRY in BRITAIN (London)
Chem Br
combines JOURNAL of the ROYAL INSTITUTE of CHEMISTRY (London) and PROCEEDINGS of the CHEMICAL SOCIETY (London)

s) CHEMISTRY and PHYSICS of LIPIDS (Amsterdam)
Chem Phys Lipids

CHEMOTHERAPY (Basel)
Chemotherapy
formerly CHEMOTHERAPIA (Basel)

CHEST (Chicago)
Chest
formerly DISEASES of the CHEST (Chicago)

s) CHILD DEVELOPMENT (Lafayette, Ind.)
Child Dev

s) CHILDREN (Washington)
Children

CHIRURG (Berlin)
Chirurg

CHIRURGIA MAXILLOFACIALIS et PLASTICA (Zagreb)
Chir Maxillofac Plast

CHIRURGIA NARZADOW RUCHU i ORTOPEDIA POLSKA (Warszawa)
Chir Narzadow Ruchu Ortop Pol

CHIRURGIA degli ORGANI di MOVIMENTO (Bologna)
Chir Organi Mov

CHIRURGIA e PATOLOGIA SPERIMENTALE (Milano)
Chir Patol Sper

CHIRURGIE; MEMOIRES de l'ACADEMIE de CHIRURGIE (Paris)
Chirurgie
formerly MEMOIRES de l'ACADEMIE de CHIRURGIE (Paris)

s) CHROMATOGRAPHIC REVIEWS (Amsterdam)
Chromatogr Rev

s) CHROMOSOMA (Berlin)
Chromosoma

CIRCULATION; JOURNAL of the AMERICAN HEART ASSOCIATION (New York)
Circulation

CIRCULATION RESEARCH (New York)
Circ Res

CIRUGIA y CIRUJANOS (Mexico)
Cir Cir

CLEFT PALATE JOURNAL (Baltimore)
Cleft Palate J

CLINICA CHIMICA ACTA (Amsterdam)
Clin Chim Acta

CLINICA OTO-RINO-LARINGOIATRICA (Roma)
Clin Otorinolaringoiatr

CLINICA PEDIATRICA (Bologna)
Clin Pediatr (Bologna)

CLINICA TERAPEUTICA (Roma)
Clin Ter

CLINICAL ANESTHESIA (Philadelphia)
Clin Anesth

CLINICAL BIOCHEMISTRY (Ottawa)
Clin Biochem

CLINICAL CHEMISTRY (New York)
Clin Chem

CLINICAL ENDOCRINOLOGY (Tokyo)
Clin Endocrinol (Tokyo)
title in Japanese: HORUMON to RINSHO

CLINICAL and EXPERIMENTAL IMMUNOLOGY (Oxford)
Clin Exp Immunol

CLINICAL GENETICS (Kobenhavn)
Clin Genet

CLINICAL NEUROSURGERY (Baltimore)
Clin Neurosurg

CLINICAL NOTES on RESPIRATORY DISEASES (New York)
Clin Notes Resp Dis

CLINICAL OBSTETRICS and GYNECOLOGY (New York)
Clin Obstet Gynecol

CLINICAL ORTHOPAEDICS and RELATED RESEARCH (Philadelphia)
Clin Orthop
formerly CLINICAL ORTHOPAEDICS (Philadelphia)

CLINICAL PEDIATRICS (Philadelphia)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY and THERAPEUTICS (St. Louis)
Clin Pharmacol Ther

CLINICAL RADIOLOGY (London)
Clin Radiol

CLINICAL SCIENCE (London)
Clin Sci

CLINICAL SYMPOSIA (Summit, N.J.)
Clin Symp

CLINICAL TOXICOLOGY (New York)
Clin Toxicol

CLIO MEDICA (Oxford)
Clio Med

COEUR et MEDECINE INTERNE (Paris)
Coeur Med Interne

COLD SPRING HARBOR SYMPOSIA on QUANTITATIVE BIOLOGY
Cold Spring Harbor Symp Quant Biol
formerly SYMPOSIA on QUANTITATIVE BIOLOGY (Cold Spring Harbor)

COLLECTED WORKS on CARDIO-PULMONARY DISEASE (Charlotte)
Coll Works Cardiopulm Dis

COMMUNITY HEALTH (Bristol)
Community Health (Bristol)
formerly JOURNAL of the ROYAL INSTITUTE of PUBLIC HEALTH and HYGIENE (London)

COMMUNITY MENTAL HEALTH JOURNAL (New York)
Community Ment Health J

s) COMPARATIVE BIOCHEMISTRY and PHYSIOLOGY (New York)
Comp Biochem Physiol
changed to COMPARATIVE BIOCHEMISTRY and PHYSIOLOGY, A: COMPARATIVE PHYSIOLOGY (London) and to COMPARATIVE BIOCHEMISTRY and PHYSIOLOGY, B: COMPARATIVE BIOCHEMISTRY (London)

s) COMPARATIVE BIOCHEMISTRY and PHYSIOLOGY, A: COMPARATIVE PHYSIOLOGY (London)
Comp Biochem Physiol [A]
formerly COMPARATIVE BIOCHEMISTRY and PHYSIOLOGY (New York)

s) COMPARATIVE BIOCHEMISTRY and PHYSIOLOGY, B: COMPARATIVE BIOCHEMISTRY (London)
Comp Biochem Physiol [B]
formerly COMPARATIVE BIOCHEMISTRY and PHYSIOLOGY (New York)

COMPREHENSIVE PSYCHIATRY (New York)
Compr Psychiatry

COMPTES RENDUS de l'ACADEMIE BULGARE des SCIENCES (Sofiia) see DOKLADY BOLGARSKOI AKADEMII NAUK (Sofiia)

COMPTES RENDUS de l'ASSOCIATION des ANATOMISTES (Nancy)
C R Assoc Anat

# LIST OF JOURNALS INDEXED

s) COMPTES RENDUS HEBDOMADAIRES des SEANCES de l'ACADEMIE des SCIENCES; D: SCIENCES NATURELLES (Paris)
C R Acad Sci [D] (Paris)
formerly COMPTES RENDUS HEBDOMADAIRES des SEANCES de l'ACADEMIE des SCIENCES (Paris)

s) COMPTES RENDUS des SEANCES de la SOCIETE de BIOLOGIE et de SES FILIALES (Paris)
C R Soc Biol (Paris)

s) COMPTES RENDUS des TRAVAUX du LABORATOIRE CARLSBERG (Kobenhavn)
C R Trav Lab Carlsberg

COMPUTERS and BIOMEDICAL RESEARCH (New York)
Comput Biomed Res

CONDITIONAL REFLEX; a PAVLOVIAN JOURNAL of RESEARCH and THERAPY (Philadelphia)
Cond Reflex

CONFINIA NEUROLOGICA (Basel)
Confin Neurol

CONFINIA PSYCHIATRICA (Basel)
Confin Psychiatr

CONFINS de la PSYCHIATRIE (Basel) see CONFINIA PSYCHIATRICA (Basel)

CONFRONTATIONS RADIO-ANATOMO-CLINIQUES issued with PRESSE MEDICALE (Paris)
Confront Radio Anat Clin

CONNECTICUT MEDICINE (New Haven)
Conn Med

s) CONTAMINATION CONTROL (Los Angeles)
Contam Control

CONTRIBUTIONS to SENSORY PHYSIOLOGY (New York)
Contrib Sens Physiol

COR et VASA (Praha)
Cor Vasa

CORNELL VETERINARIAN (Ithaca)
Cornell Vet

CORTEX; a JOURNAL DEVOTED to the STUDY of the NERVOUS SYSTEM and BEHAVIOR (Milano)
Cortex

COSMETOLOGICA (Berlin)
Cosmetologica
formerly AESTHETISCHE MEDIZIN; MEDIZINISCHE KOSMETIK (Berlin)

CRITICAL REVIEWS in CLINICAL LABORATORY SCIENCES (Cleveland) see CRC CRITICAL REVIEWS in CLINICAL LABORATORY SCIENCES (Cleveland)

CRYOBIOLOGY (Baltimore)
Cryobiology

CUORE e CIRCOLAZIONE (Roma)
Cuore Circ
merged with FOLIA CARDIOLOGICA (Milano) and with MALATTIE CARDIOVASCOLARI (Firenze) to form GIORNALE ITALIANO di CARDIOLOGIA (Roma)

CURRENT PROBLEMS in PEDIATRICS (Chicago)
Curr Probl Pediatr

CURRENT PROBLEMS in PHONIATRICS and LOGOPEDICS (Basel) see AKTUELLE PROBLEME der PHONIATRIE und LOGOPAEDIE; Additamenta ad FOLIA PHONIATRICA (Basel)

CURRENT PROBLEMS in SURGERY (Chicago)
Curr Probl Surg

CURRENT PSYCHIATRIC THERAPIES (New York)
Curr Psychiatr Ther

CURRENT THERAPEUTIC RESEARCH (New York)
Curr Ther Res

CURRENT TOPICS in DEVELOPMENTAL BIOLOGY (New York)
Curr Top Dev Biol

CURRENT TOPICS in MICROBIOLOGY and IMMUNOLOGY (Berlin)
Curr Top Microbiol Immunol
formerly ERGEBNISSE der MIKROBIOLOGIE, IMMUNITAETSFORSCHUNG und EXPERIMENTELLEN THERAPIE (Berlin)

CURRENT TOPICS in PATHOLOGY (Berlin)
Curr Top Pathol
formerly ERGEBNISSE der ALLGEMEINEN PATHOLOGIE und PATHOLOGISCHEN ANATOMIE (Berlin)

CURRENTS in MODERN BIOLOGY (Amsterdam)
Curr Mod Biol

CYTOGENETICS (Basel)
Cytogenetics

s) CYTOLOGIA (Tokyo)
Cytologia (Tokyo)

CZASOPISMO STOMATOLOGICZNE (Warszawa)
Czas Stomatol

## D

DDZ; das DEUTSCHE ZAHNAERZTEBLATT (Munster)
DDZ

DM; DISEASE-A-MONTH (Chicago)
DM

DANISH MEDICAL BULLETIN (Kobenhavn)
Dan Med Bull

DANSK TIDSSKRIFT for FARMACI (Kobenhavn)
Dan Tidsskr Farm

DELAWARE MEDICAL JOURNAL (Wilmington)
Del Med J

DENTAL CADMOS (Milano)
Dent Cadmos

DENTAL CLINICS of NORTH AMERICA (Philadelphia)
Dent Clin North Am

DENTAL DIGEST (Pittsburgh)
Dent Dig

DENTAL PRACTITIONER and DENTAL RECORD (Bristol)
Dent Pract Dent Rec

DENTAL RADIOGRAPHY and PHOTOGRAPHY (Rochester, N.Y.)
Dent Radiogr Photogr

DERMATOLOGICA (Basel)
Dermatologica

DERMATOLOGISCHE MONATSSCHRIFT (Leipzig)
Dermatol Monatsschr
formerly DERMATOLOGISCHE WOCHENSCHRIFT (Leipzig)

DERMATOSES PROFESSIONNELLES (Aulendorf) see BERUFSDERMATOSEN (Aulendorf)

DEUTSCHE GESUNDHEITSWESEN (Berlin)
Dtsch Gesundheitsw

DEUTSCHE MEDIZINISCHE WOCHENSCHRIFT (Stuttgart)
Dtsch Med Wochenschr

DEUTSCHE STOMATOLOGIE (Berlin)
Dtsch Stomatol

DEUTSCHE TIERAERZTLICHE WOCHENSCHRIFT (Hannover)
Dtsch Tieraerztl Wochenschr

DEUTSCHE ZAHN-, MUND- und KIEFERHEILKUNDE mit ZENTRALBLATT fur die GESAMTE ZAHN-, MUND- und KIEFERHEILKUNDE (Leipzig)
Dtsch Zahn Mund Kieferheilkd

DEUTSCHE ZAHNAERZTLICHE ZEITSCHRIFT (Munchen)
Dtsch Zahnaerztl Z

DEUTSCHE ZEITSCHRIFT fur NERVENHEILKUNDE (Berlin)
Dtsch Z Nervenheilkd
changed to ZEITSCHRIFT fur NEUROLOGIE (Berlin)

DEUTSCHE ZEITSCHRIFT fur VERDAUUNGS- und STOFFWECHSELKRANKHEITEN (Leipzig)
Dtsch Z Verdau Stoffwechselkr

DEUTSCHES MEDIZINISCHES JOURNAL (Berlin)
Dtsch Med J

DEVELOPMENT, GROWTH and DIFFERENTIATION (Nagoya)
Dev Growth Differ (Nagoya)
formerly EMBRYOLOGIA (Nagoya)

DEVELOPMENTAL BIOLOGY (New York)
Dev Biol

DEVELOPMENTAL MEDICINE and CHILD NEUROLOGY (London)
Dev Med Child Neurol

DEVELOPMENTAL MEDICINE and CHILD NEUROLOGY. SUPPLEMENT (London)
Dev Med Child Neurol [Suppl]

DIABETE (Le Raincy)
Diabete

DIABETES (New York)
Diabetes

DIABETOLOGIA (Berlin)
Diabetologia

DIGESTION (Basel)
Digestion
supersedes GASTROENTEROLOGIA (Basel)

s) DISCUSSIONS of the FARADAY SOCIETY (London)
Discuss Faraday Soc

DISEASE-A-MONTH (Chicago) see DM; DISEASE-A-MONTH (Chicago)

DISEASES of the COLON and RECTUM (Philadelphia)
Dis Colon Rectum

DISEASES of the NERVOUS SYSTEM (Galveston)
Dis Nerv Syst

DOCUMENTA OPHTHALMOLOGICA (Den Haag)
Doc Ophthalmol

s) DOKLADY AKADEMII NAUK SSSR (Moskva)
Dokl Akad Nauk SSSR

DRUG and THERAPEUTICS BULLETIN (London)
Drug Ther Bull

DRUGS (Basel)
Drugs

DUODECIM (Helsinki)
Duodecim

## E

EAST AFRICAN MEDICAL JOURNAL (Nairobi)
East Afr Med J

EDICIA LEKARSKE PRACE (Bratislava)
Ed Lek Pr
formerly LEKARSKE PRACE; EDICIA SEKCIE BIOLOGICKYCH a LEKARSKYCH VIED SLOVENSKEJ AKADEMIE VIED (Bratislava)

EDUCACION MEDICA y SALUD (Washington)
Educ Med Salud

EISEI SHIKENJO HOKOKU (Tokyo) see BULLETIN of NATIONAL INSTITUTE of HYGIENIC SCIENCES (Tokyo)

EKSPERIMENTAL'NAIA KHIRURGIIA i ANESTEZIOLOGIIA (Moskva)
Eksp Khir Anesteziol

ELECTROENCEPHALOGRAPHY and CLINICAL NEUROPHYSIOLOGY (Amsterdam)
Electroencephalogr Clin Neurophysiol

ELECTROMYOGRAPHY (Louvain)
Electromyography

ELEKTROMEDIZIN, BIOMEDIZIN und TECHNIK (Berlin)
Elektromed Biomed Tech
formerly ELEKTROMEDIZIN; MEDIZINISCHE ELEKTRONIK (Berlin) but now changed to BIOMEDIZINISCHE TECHNIK (Stuttgart)

ENCEPHALE (Paris)
Encephale

s) ENDEAVOUR (London)
Endeavour

ENDOCRINOLOGIA EXPERIMENTALIS (Bratislava)
Endocrinol Exp (Bratisl)

ENDOCRINOLOGIA JAPONICA (Tokyo)
Endocrinol Jap

ENDOCRINOLOGY (Philadelphia)
Endocrinology

ENDOKRINOLOGIE (Leipzig)
Endokrinologie

ENDOKRYNOLOGIA POLSKA (Warszawa)
Endokrynol Pol

s) ENTOMOLOGICAL NEWS (Philadelphia)
Entomol News

# LIST OF JOURNALS INDEXED

ENVIRONMENTAL HEALTH SERIES. RADIOLOGICAL HEALTH (Washington)
Environ Health Ser [Radiol Health]

ENVIRONMENTAL RESEARCH (New York)
Environ Res

ENZYME (Basel)
Enzyme
formerly ENZYMOLOGIA BIOLOGICA et CLINICA (Basel)

ENZYMOLOGIA (Den Haag)
Enzymologia
formerly ENZYMOLOGIA; ACTA BIOCATALYTICA (Den Haag)

ENZYMOLOGIA BIOLOGICA et CLINICA (Basel)
Enzymol Biol Clin (Basel)
changed to ENZYME (Basel)

EPILEPSIA (Amsterdam)
Epilepsia

ERGEBNISSE der ANATOMIE und ENTWICKLUNGSGESCHICHTE (Berlin)
Ergeb Anat Entwicklungsgesch

ERGEBNISSE der CHIRURGIE und ORTHOPAEDIE (Berlin)
Ergeb Chir Orthop

ERGEBNISSE der INNEREN MEDIZIN und KINDERHEILKUNDE (Berlin)
Ergeb Inn Med Kinderheilkd

ERGEBNISSE der PATHOLOGIE (Berlin) see CURRENT TOPICS in PATHOLOGY (Berlin)

ERGEBNISSE der PHYSIOLOGIE, BIOLOGISCHEN CHEMIE und EXPERIMENTELLEN PHARMAKOLOGIE (Berlin)
Ergeb Physiol

s) ERGONOMICS (London)
Ergonomics

ESSAYS in BIOCHEMISTRY (London)
Essays Biochem

ETHIOPIAN MEDICAL JOURNAL (Addis Ababa)
Ethiop Med J

EUROPEAN JOURNAL of BIOCHEMISTRY (Berlin)
Eur J Biochem

EUROPEAN JOURNAL of CANCER (Oxford)
Eur J Cancer

EUROPEAN JOURNAL of CLINICAL and BIOLOGICAL RESEARCH (Paris) see REVUE EUROPEENE d'ETUDES CLINIQUES et BIOLOGIQUES (Paris)

EUROPEAN JOURNAL of CLINICAL INVESTIGATION (Berlin)
Eur J Clin Invest
formerly ARCHIV fur KLINISCHE MEDIZIN (Berlin)

EUROPEAN JOURNAL of CLINICAL PHARMACOLOGY (Berlin)
Eur J Clin Pharmacol

EUROPEAN JOURNAL of IMMUNOLOGY (Weinheim)
Eur J Immunol

EUROPEAN JOURNAL of PHARMACOLOGY (Amsterdam)
Eur J Pharmacol

EUROPEAN JOURNAL of TOXICOLOGY (Paris)
Eur J Toxicol

EUROPEAN NEUROLOGY (Basel)
Eur Neurol
formerly PSYCHIATRIA et NEUROLOGIA (Basel)

EUROPEAN SURGICAL RESEARCH (Basel)
Eur Surg Res

EVOLUTION PSYCHIATRIQUE (Paris)
Evol Psychiatr (Paris)

s) EXCEPTIONAL CHILDREN (Washington)
Except Child

s) EXPERIENTIA (Basel)
Experientia

EXPERIMENTAL BRAIN RESEARCH (Berlin)
Exp Brain Res

EXPERIMENTAL CELL RESEARCH (New York)
Exp Cell Res

EXPERIMENTAL EYE RESEARCH (London)
Exp Eye Res

EXPERIMENTAL GERONTOLOGY (Oxford)
Exp Gerontol

EXPERIMENTAL MEDICINE and SURGERY (New York)
Exp Med Surg

EXPERIMENTAL and MOLECULAR PATHOLOGY (New York)
Exp Mol Pathol

EXPERIMENTAL NEUROLOGY (New York)
Exp Neurol

EXPERIMENTAL PARASITOLOGY (New York)
Exp Parasitol

EXPERIMENTAL PATHOLOGY (Jena) see EXPERIMENTELLE PATHOLOGIE (Jena)

EXPERIMENTELLE MEDIZIN, PATHOLOGIE und KLINIK (Berlin)
Exp Med Pathol Klin

EXPERIMENTELLE PATHOLOGIE (Jena)
Exp Pathol (Jena)

EXPOSES ANNUELS de BIOCHIMIE MEDICALE (Paris)
Expos Annu Biochim Med

EYE, EAR, NOSE and THROAT MONTHLY (Chicago)
Eye Ear Nose Throat Mon

## F

FAMILY PLANNING PERSPECTIVES (New York)
Fam Plann Perspect

FAO NUTRITIONAL STUDIES (Roma)
FAO Nutr Stud

FARMACO; EDIZIONE PRATICA (Pavia)
Farmaco [Prat]

FARMACO; EDIZIONE SCIENTIFICA (Pavia)
Farmaco [Sci]

FARMAKOLOGIIA i TOKSIKOLOGIIA (Moskva)
Farmakol Toksikol

FARMATSEVTYCHNYI ZHURNAL (Kiev)
Farm Zh

FARMATSIIA (Moskva)
Farmatsiia
formerly APTECHNOE DELO (Moskva)

FEDERATION PROCEEDINGS; FEDERATION of AMERICAN SOCIETIES for EXPERIMENTAL BIOLOGY (Bethesda)
Fed Proc

FERTILITY and STERILITY (New York)
Fertil Steril

FIZIOLOGIA NORMALA si PATOLOGICA (Bucuresti)
Fiziol Norm Patol

FIZIOLOGICHESKII ZHURNAL SSSR imeni I. M. SECHENOVA (Moskva)
Fiziol Zh SSSR

FIZIOLOHICHNYI ZHURNAL (Kiev)
Fiziol Zh

FOGORVOSI SZEMLE (Budapest)
Fogorv Sz

FOLIA ALLERGOLOGICA (Roma)
Folia Allergol (Roma)

FOLIA BIOLOGICA (Krakow)
Folia Biol (Krakow)

FOLIA BIOLOGICA (Praha)
Folia Biol (Praha)

FOLIA BRONCHOLOGICA (Leipzig) see ZEITSCHRIFT fur ERKRANKUNGEN der ATMUNGSORGANE mit FOLIA BRONCHOLOGICA (Leipzig)

FOLIA CARDIOLOGICA (Milano)
Folia Cardiol (Milano)
merged with CUORE e CIRCOLAZIONE (Roma) and with MALATTIE CARDIOVASCOLARI (Firenze) to form GIORNALE ITALIANO di CARDIOLOGIA (Roma)

FOLIA CLINICA INTERNACIONAL (Barcelona)
Folia Clin Int (Barc)

FOLIA ENDOCRINOLOGICA (Roma)
Folia Endocrinol (Roma)

FOLIA ENDOCRINOLOGICA JAPONICA (Kyoto)
Folia Endocrinol Jap
title in Japanese: NIPPON NAIBUMPI GAKKAI ZASSHI

FOLIA HAEMATOLOGICA (Leipzig)
Folia Haematol (Leipz)

FOLIA HEREDITARIA et PATHOLOGICA (Milano)
Folia Hered Pathol (Milano)

FOLIA HISTOCHEMICA et CYTOCHEMICA (Krakow)
Folia Histochem Cytochem (Krakow)

FOLIA MEDICA (Napoli)
Folia Med (Napoli)

FOLIA MEDICA (Plovdiv)
Folia Med (Plovdiv)

FOLIA MEDICA CRACOVIENSIA
Folia Med Cracov

FOLIA MEDICA NEERLANDICA (Haarlem)
Folia Med Neerl

FOLIA MICROBIOLOGICA (Praha)
Folia Microbiol (Praha)

FOLIA MORPHOLOGICA (Praha)
Folia Morphol (Praha)
formerly CESKOSLOVENSKA MORFOLOGIE (Praha)

FOLIA MORPHOLOGICA (Warszawa)
Folia Morphol (Warsz)

FOLIA OPHTHALMOLOGICA JAPONICA (Osaka)
Folia Ophthalmol Jap
title in Japanese: NIPPON GANKA KIYO

FOLIA PHARMACOLOGICA JAPONICA (Kyoto)
Folia Pharmacol Jap
title in Japanese: NIPPON YAKURIGAKU ZASSHI

FOLIA PHONIATRICA (Basel)
Folia Phoniatr (Basel)

FOLIA PRIMATOLOGICA (Basel)
Folia Primatol (Basel)

FOLIA PSYCHIATRICA et NEUROLOGICA JAPONICA (Niigata)
Folia Psychiatr Neurol Jap

FOOD and COSMETICS TOXICOLOGY (Oxford)
Food Cosmet Toxicol

FORTSCHRITTE der ALLERGIELEHRE (Basel) see PROGRESS in ALLERGY (Basel)

FORTSCHRITTE der AUGENHEILKUNDE (Basel) see ADVANCES in OPHTHALMOLOGY (Basel)

s) FORTSCHRITTE der CHEMIE ORGANISCHER NATURSTOFFE (Wien)
Fortschr Chem Org Naturst

FORTSCHRITTE der CHIRURGIE (Basel) see PROGRESS in SURGERY (Basel)

FORTSCHRITTE der EXPERIMENTELLEN TUMORFORSCHUNG (Basel) see PROGRESS in EXPERIMENTAL TUMOR RESEARCH (Basel)

FORTSCHRITTE auf dem GEBIETE der ROENTGENSTRAHLEN und der NUKLEARMEDIZIN (Stuttgart)
Fortschr Geb Roentgenstr Nuklearmed

FORTSCHRITTE der GEBURTSHILFE und GYNAEKOLOGIE (Basel)
Fortschr Geburtshilfe Gynaekol
formerly BIBLIOTHECA GYNAECOLOGICA (Basel)

FORTSCHRITTE der KIEFER- und GESICHTS-CHIRURGIE (Stuttgart)
Fortschr Kiefer Gesichtschir

FORTSCHRITTE der KIEFERORTHOPAEDIE (Leipzig)
Fortschr Kieferorthop

FORTSCHRITTE der KINDERCHIRURGIE (Munchen) see PROGRESS in PEDIATRIC SURGERY (Munchen)

FORTSCHRITTE der NEUROLOGIE, PSYCHIATRIE und IHRER GRENZGEBIETE (Stuttgart)
Fortschr Neurol Psychiatr

# LIST OF JOURNALS INDEXED

FORTSCHRITTE der TUBERKULOSEFORSCHUNG (Basel) see ADVANCES in TUBERCULOSIS RESEARCH (Basel)

s) FORTSCHRITTE der ZOOLOGIE (Stuttgart)
Fortschr Zool

FRA SUNDHEDSSTYRELSEN issued with UGESKRIFT for LAEGER (Kobenhavn)
Fra Sundhedsstyr
formerly MEDDELELSER fra SUNDHEDSSTYRELSEN issued with UGESKRIFT for LAEGER (Kobenhavn)

FRACASTORO (Verona)
Fracastoro

FRIULI MEDICO (Udine)
Friuli Med

FUKUSHIMA JOURNAL of MEDICAL SCIENCE
Fukushima J Med Sci

FYSIATRICKY a REUMATOLOGICKY VESTNIK (Praha)
Fysiatr Reumatol Vestn
formerly FYSIATRICKY VESTNIK (Praha)

## G

GACETA MEDICA de MEXICO
Gac Med Mex

GAN no RINSHO (Tokyo) see JAPANESE JOURNAL of CANCER CLINICS (Tokyo)

GANKA (Tokyo) see OPHTHALMOLOGY (Tokyo)

GANN; JAPANESE JOURNAL of CANCER RESEARCH (Tokyo)
Gann

GASTROENTEROLOGY (Baltimore)
Gastroenterology

GASTROINTESTINAL ENDOSCOPY (Denver)
Gastrointest Endosc
formerly BULLETIN of GASTROINTESTINAL ENDOSCOPY (Denver)

GEBURTSHILFE und FRAUENHEILKUNDE (Stuttgart)
Geburtshilfe Frauenheilkd

GEGENBAURS MORPHOLOGISCHES JAHRBUCH (Leipzig)
Gegenbaurs Morphol Jahrb

GEKA CHIRYO (Osaka) see SURGICAL THERAPY (Osaka)

GENEESKUNDIGE BLADEN uit KLINIK en LABORATORIUM voor de PRAKTIJK (Haarlem)
Geneeskd Bl

GENERAL and COMPARATIVE ENDOCRINOLOGY (New York)
Gen Comp Endocrinol

s) GENETIC PSYCHOLOGY MONOGRAPHS (Provincetown)
Genet Psychol Monogr

s) GENETICA (Den Haag)
Genetica

s) GENETICAL RESEARCH (London)
Genet Res

s) GENETICS (Austin)
Genetics

GERIATRICS (Minneapolis)
Geriatrics

GERMAN MEDICAL MONTHLY (Stuttgart)
Ger Med Mon

GERON; SOCIETAS GERONTOLOGICA FENNICA (Helsinki)
Geron

GERONTOLOGIA (Basel)
Gerontologia

GERONTOLOGIA CLINICA (Basel)
Gerontol Clin (Basel)

GERONTOLOGIST (St. Louis)
Gerontologist

s) GESNERUS; VIERTELJAHRSSCHRIFT herausgegeben von der SCHWEIZERISCHEN GESELLSCHAFT fur GESCHICHTE der MEDIZIN und der NATURWISSENSCHAFTEN (Aarau)
Gesnerus

GIGIENA i SANITARIIA (Moskva)
Gig Sanit

GIGIENA TRUDA i PROFESSIONAL'NYE ZABOLEVANIIA (Moskva)
Gig Tr Prof Zabol

GINECOLOGIA y OBSTETRICIA (Lima)
Ginecol Obstet (Lima)

GINECOLOGIA y OBSTETRICIA de MEXICO
Ginecol Obstet Mex

GINEKOLOGIA POLSKA (Lodz)
Ginekol Pol

GIORNALE di BATTERIOLOGIA, VIROLOGIA ed IMMUNOLOGIA (Torino)
G Batteriol Virol Immunol

GIORNALE di CLINICA MEDICA (Bologna)
G Clin Med

GIORNALE di FISICA SANITARIA e PROTEZIONE contro le RADIAZIONI (Torino) see MINERVA FISICONUCLEARE; GIORNALE di FISICA SANITARIA e PROTEZIONE contro le RADIAZIONI (Torino)

GIORNALE di GERONTOLOGIA (Firenze)
G Gerontol

GIORNALE di GERONTOLOGIA. SUPPLEMENT (Firenze)
G Gerontol [Suppl]

GIORNALE di IGIENE e MEDICINA PREVENTIVA (Genova)
G Ig Med Prev

GIORNALE ITALIANO di CARDIOLOGIA (Roma)
G Ital Cardiol
combines CUORE e CIRCOLAZIONE (Roma), FOLIA CARDIOLOGICA (Milano) and MALATTIE CARDIOVASCOLARI (Firenze)

GIORNALE ITALIANO di CHEMIOTERAPIA (Milano)
G Ital Chemioter

GIORNALE ITALIANO di CHIRURGIA (Napoli)
G Ital Chir

GIORNALE ITALIANO di DERMATOLOGIA-MINERVA DERMATOLOGICA (Torino)
G Ital Dermatol
formed by merging of GIORNALE ITALIANO di DERMATOLOGIA (Milano) and MINERVA DERMATOLOGICA (Torino)

GIORNALE ITALIANO delle MALATTIE del TORACE (Milano)
G Ital Mal Torace
formerly GIORNALE ITALIANO della TUBERCOLOSI e delle MALATTIE del TORACE (Milano)

GIORNALE di MALATTIE INFETTIVE e PARASSITARIE (Torino)
G Mal Infett Parassit

GIORNALE di PSICHIATRIA e di NEUROPATOLOGIA (Ferrara)
G Psichiatr Neuropatol

GLAS; SRPSKA AKADEMIJA NAUKA i UMETNOSTI; ODELJENJE MEDICINSKIH NAUKA (Beograd)
Glas Srp Akad Nauka [Med]
formerly GLAS SRPSKE AKADEMIJE NAUKA; ODELJENJE MEDICINSKIH NAUKA (Beograd)

GODISEN ZBORNIK na MEDICINSKIOT FAKULTET vo SKOPJE
God Zb Med Fak Skopje

GROUP for the ADVANCEMENT of PSYCHIATRY; REPORTS (New York)
Group Adv Psychiatry [Rep]

GROUP for the ADVANCEMENT of PSYCHIATRY; SYMPOSIUM (New York)
Group Adv Psychiatry [Symp]

GROWTH (Philadelphia)
Growth

GRUDNAIA KHIRURGIIA (Moskva)
Grudn Khir

GRUZLICA i CHOROBY PLUC (Warszawa)
Gruzlica

GUT (London)
Gut

GUY'S HOSPITAL REPORTS (London)
Guys Hosp Rep

GYNAECOLOGIA (Basel)
Gynaecologia
changed to GYNECOLOGIC INVESTIGATION (Basel)

GYNAEKOLOGISCHE RUNDSCHAU (Basel)
Gynaekol Rundsch

GYNECOLOGIC INVESTIGATION (Basel)
Gynecol Invest
formerly GYNAECOLOGIA (Basel)

GYNECOLOGIE et OBSTETRIQUE (Paris)
Gynecol Obstet (Paris)

GYNECOLOGIE PRATIQUE (Paris)
Gynecol Prat

## H

HNO; WEGWEISER fur die FACHAERZTLICHE PRAXIS (Berlin)
HNO

HSMHA HEALTH REPORTS (Rockville, Md.)
HSMHA Health Rep
formerly PUBLIC HEALTH REPORTS (Washington)

HAEMATOLOGIA; INTERNATIONAL QUARTERLY of HAEMATOLOGY (Budapest)
Haematologia (Budap)

HAEMATOLOGICA (Pavia)
Haematologica (Pavia)

HAEMATOLOGICA LATINA (Milano)
Haematol Lat

HAEMATOLOGIE und BLUTTRANSFUSION; Sonderbaende zu BLUT (Munchen)
Haematol Bluttransfus

HAND; JOURNAL of the BRITISH SOCIETY for SURGERY of the HAND (Brentwood)
Hand

HANDCHIRURGIE (Erlangen)
Handchirurgie

HAREFUAH (Tel Aviv)
Harefuah

HARVEY LECTURES (New York)
Harvey Lect

HAUTARZT (Berlin)
Hautarzt

HAWAII MEDICAL JOURNAL (Honolulu)
Hawaii Med J

HEADACHE (St. Louis)
Headache

HEALTH BULLETIN (Edinburgh)
Health Bull (Edinb)

HEALTH DEVICES (Philadelphia)
Health Devices

HEALTH LABORATORY SCIENCE (New York)
Health Lab Sci

HEALTH PHYSICS (New York)
Health Phys

HEALTH SERVICES RESEARCH (Chicago)
Health Serv Res

HEFTE zur UNFALLHEILKUNDE; Beihefte zur MONATSSCHRIFT fur UNFALLHEILKUNDE, VERSICHERUNGS-, VERSORGUNGS- und VERKEHRSMEDIZIN (Berlin)
Hefte Unfallheilkd

s) HELVETICA CHIMICA ACTA (Basel)
Helv Chim Acta

HELVETICA CHIRURGICA ACTA (Basel)
Helv Chir Acta

HELVETICA MEDICA ACTA (Basel)
Helv Med Acta

HELVETICA MEDICA ACTA. SUPPLEMENT (Basel)
Helv Med Acta [Suppl]

HELVETICA ODONTOLOGICA ACTA (Zurich)
Helv Odontol Acta

HELVETICA PAEDIATRICA ACTA (Basel)
Helv Paediatr Acta

s) HEREDITY (London)
Heredity (Lond)

HIFUKA KIYO (Kyoto) see ACTA DERMATOLOGICA (Kyoto)

HINDUSTAN ANTIBIOTICS BULLETIN (Primpri)
Hindustan Antibiot Bull

HINYOKIKA KIYO (Kyoto) see ACTA UROLOGICA JAPONICA (Kyoto)

HIPPOKRATES (Stuttgart)
Hippokrates

# LIST OF JOURNALS INDEXED

HIROSHIMA JOURNAL of MEDICAL SCIENCES
Hiroshima J Med Sci

HISTOCHEMICAL JOURNAL (London)
Histochem J

HISTOCHEMIE (Berlin)
Histochemie
formerly ZEITSCHRIFT fur ZELLFORSCHUNG und MIKROSKOPISCHE ANATOMIE; ABTEILUNG: HISTOCHEMIE (Berlin)

HOJA TISIOLOGICA (Montevideo)
Hoja Tisiol

HOPPE-SEYLER'S ZEITSCHRIFT fur PHYSIOLOGISCHE CHEMIE (Berlin)
Hoppe Seylers Z Physiol Chem

HORMONE and METABOLIC RESEARCH (Stuttgart)
Horm Metab Res

HOSPITAL (Rio de Janeiro)
Hospital (Rio de J)

HOSPITAL and COMMUNITY PSYCHIATRY (Washington)
Hosp Community Psychiatry
formerly MENTAL HOSPITALS (Washington)

HOSPITAL MANAGEMENT (Chicago)
Hosp Manage

HOSPITAL PROGRESS (St. Louis)
Hosp Progr

HOSPITAL TOPICS (Chicago)
Hosp Top

HOSPITALS (Chicago)
Hospitals

HUMAN BIOLOGY (Detroit)
Hum Biol

s) HUMAN DEVELOPMENT (Basel)
Hum Dev
formerly VITA HUMANA (Basel)

s) HUMAN FACTORS (New York)
Hum Factors

HUMAN HEREDITY (Basel)
Hum Hered
formerly ACTA GENETICA et STATISTICA MEDICA (Basel)

HUMAN PATHOLOGY (Philadelphia)
Hum Pathol

HUMANGENETIK (Berlin)
Humangenetik
formerly ZEITSCHRIFT fur MENSCHLICHE VERERBUNGS- und KONSTITUTIONSLEHRE (Berlin)

HYGIENE MENTALE (Paris)
Hyg Ment
formerly HYGIENE MENTALE; Supplement to ENCEPHALE (Paris)

## I

IEEE TRANSACTIONS on BIO-MEDICAL ENGINEERING (New York)
IEEE Trans Biomed Eng
formerly IEEE TRANSACTIONS on BIO-MEDICAL ELECTRONICS (New York)

IGAKU KENKYU (Fukuoka) see ACTA MEDICA (Fukuoka)

IGAKU to SEIBUTSUGAKU (Tokyo) see MEDICINE and BIOLOGY (Tokyo)

IGIENE MODERNA (Parma)
Ig Mod

ILLINOIS MEDICAL JOURNAL (Chicago)
Ill Med J

IMMUNOCHEMISTRY (Oxford)
Immunochemistry

IMMUNOLOGY (Oxford)
Immunology

IN VITRO; JOURNAL of the TISSUE CULTURE ASSOCIATION (Bar Harbor)
In Vitro

INDIAN COUNCIL of MEDICAL RESEARCH; SPECIAL REPORT SERIES (New Delhi)
Indian Counc Med Res Spec Rep Ser

INDIAN HEART JOURNAL (Calcutta)
Indian Heart J

INDIAN JOURNAL of BIOCHEMISTRY (New Delhi)
Indian J Biochem
formerly ANNALS of BIOCHEMISTRY and EXPERIMENTAL MEDICINE (Calcutta)

INDIAN JOURNAL of CANCER (Bombay)
Indian J Cancer

INDIAN JOURNAL of CHEST DISEASES (Delhi)
Indian J Chest Dis

INDIAN JOURNAL of DERMATOLOGY (Calcutta)
Indian J Dermatol

s) INDIAN JOURNAL of EXPERIMENTAL BIOLOGY (New Delhi)
Indian J Exp Biol

INDIAN JOURNAL of MEDICAL RESEARCH (New Delhi)
Indian J Med Res

INDIAN JOURNAL of MEDICAL SCIENCES (Bombay)
Indian J Med Sci

INDIAN JOURNAL of PATHOLOGY and BACTERIOLOGY (Bombay)
Indian J Pathol Bacteriol

INDIAN JOURNAL of PEDIATRICS (Calcutta)
Indian J Pediatr

INDIAN JOURNAL of PHYSIOLOGY and PHARMACOLOGY (Lucknow)
Indian J Physiol Pharmacol

INDIAN JOURNAL of PUBLIC HEALTH (Calcutta)
Indian J Public Health

INDIAN PEDIATRICS (Calcutta)
Indian Pediatr
formerly INDIAN JOURNAL of CHILD HEALTH (Bombay)

s) INDIAN VETERINARY JOURNAL (Madras)
Indian Vet J

INDUSTRIAL MEDICINE and SURGERY (Chicago)
Ind Med Surg

INJURY; BRITISH JOURNAL of ACCIDENT SURGERY (Bristol)
Injury

INSTITUTE of ELECTRICAL and ELECTRONICS ENGINEERS TRANSACTIONS on BIO-MEDICAL ENGINEERING (New York) see IEEE TRANSACTIONS on BIO-MEDICAL ENGINEERING (New York)

INTERNATIONAL ANESTHESIOLOGY CLINICS (Boston)
Int Anesthesiol Clin

INTERNATIONAL ARCHIVES of ALLERGY and APPLIED IMMUNOLOGY (Basel)
Int Arch Allergy Appl Immunol

INTERNATIONAL DENTAL JOURNAL (Den Haag)
Int Dent J

s) INTERNATIONAL JOURNAL of APPLIED RADIATION and ISOTOPES (New York)
Int J Appl Radiat Isot

INTERNATIONAL JOURNAL of BIO-MEDICAL COMPUTING (Barking, Engl.)
Int J Biomed Comput

s) INTERNATIONAL JOURNAL of BIOMETEOROLOGY (Amsterdam)
Int J Biometeorol

INTERNATIONAL JOURNAL of CANCER (Kobenhavn)
Int J Cancer
formerly ACTA; UNIO INTERNATIONALIS contra CANCRUM (Louvain)

INTERNATIONAL JOURNAL of CLINICAL and EXPERIMENTAL HYPNOSIS (Baltimore)
Int J Clin Exp Hypn

INTERNATIONAL JOURNAL of CLINICAL PHARMACOLOGY, THERAPY and TOXICOLOGY (Munchen) see INTERNATIONALE ZEITSCHRIFT fur KLINISCHE PHARMAKOLOGIE, THERAPIE und TOXIKOLOGIE (Munchen)

INTERNATIONAL JOURNAL of DERMATOLOGY (Philadelphia)
Int J Dermatol
formerly DERMATOLOGIA INTERNATIONALIS (Philadelphia)

INTERNATIONAL JOURNAL of FERTILITY (Springfield, Mass.)
Int J Fertil

INTERNATIONAL JOURNAL of GROUP PSYCHOTHERAPY (New York)
Int J Group Psychother

INTERNATIONAL JOURNAL of INDUSTRIAL MEDICINE and SURGERY (Chicago) see INDUSTRIAL MEDICINE and SURGERY (Chicago)

INTERNATIONAL JOURNAL of LEPROSY (Washington)
Int J Lepr

INTERNATIONAL JOURNAL of NEUROLOGY (Montevideo)
Int J Neurol

INTERNATIONAL JOURNAL of ORTHODONTICS (Lakewood, Calif.)
Int J Orthod

INTERNATIONAL JOURNAL of PROTEIN RESEARCH (Kobenhavn)
Int J Protein Res

INTERNATIONAL JOURNAL of PSYCHIATRY (New York)
Int J Psychiatry

INTERNATIONAL JOURNAL of PSYCHO-ANALYSIS (London)
Int J Psychoanal

INTERNATIONAL JOURNAL of RADIATION BIOLOGY and RELATED STUDIES in PHYSICS, CHEMISTRY and MEDICINE (London)
Int J Radiat Biol

INTERNATIONAL JOURNAL of SOCIAL PSYCHIATRY (London)
Int J Soc Psychiatry

INTERNATIONAL JOURNAL for VITAMIN and NUTRITION RESEARCH (Bern)
Int J Vitam Nutr Res
formerly INTERNATIONALE ZEITSCHRIFT fur VITAMINFORSCHUNG (Bern)

INTERNATIONAL NURSING REVIEW (Geneve)
Int Nurs Rev
formerly INTERNATIONAL NURSING REVIEW (London)

INTERNATIONAL OPHTHALMOLOGY CLINICS (Boston)
Int Ophthalmol Clin

INTERNATIONAL PSYCHIATRY CLINICS (Boston)
Int Psychiatry Clin

INTERNATIONAL REVIEW of CONNECTIVE TISSUE RESEARCH (New York)
Int Rev Connect Tissue Res

s) INTERNATIONAL REVIEW of CYTOLOGY (New York)
Int Rev Cytol

INTERNATIONAL REVIEW of EXPERIMENTAL PATHOLOGY (New York)
Int Rev Exp Pathol

INTERNATIONAL REVIEW of NEUROBIOLOGY (New York)
Int Rev Neurobiol

INTERNATIONAL REVIEW of THORACIC DISEASES (Basel) see RESPIRATION; INTERNATIONAL REVIEW of THORACIC DISEASES (Basel)

INTERNATIONAL REVIEW of TROPICAL MEDICINE (New York)
Int Rev Trop Med

INTERNATIONAL SURGERY (Chicago)
Int Surg
formerly JOURNAL of the INTERNATIONAL COLLEGE of SURGEONS (Chicago)

INTERNATIONALE ZEITSCHRIFT fur ANGEWANDTE PHYSIOLOGIE einschliesslich ARBEITSPHYSIOLOGIE (Berlin)
Int Z Angew Physiol

INTERNATIONALE ZEITSCHRIFT fur KLINISCHE PHARMAKOLOGIE, THERAPIE und TOXIKOLOGIE (Munchen)
Int Z Klin Pharmakol Ther Toxikol

INTERNATIONALE ZEITSCHRIFT fur VITAMIN- und ERNAEHRUNGSFORSCHUNG (Bern) see INTERNATIONAL JOURNAL for VITAMIN and NUTRITION RESEARCH (Bern)

INTERNATIONALE ZEITSCHRIFT fur VITAMINFORSCHUNG (Bern)
Int Z Vitaminforsch
changed to INTERNATIONAL JOURNAL for VITAMIN and NUTRITION RESEARCH (Bern)

# LIST OF JOURNALS INDEXED

INTERNATIONALES ARCHIV fur ARBEITSMEDIZIN (Berlin)
Int Arch Arbeitsmed
formerly INTERNATIONALES ARCHIV fur GEWERBEPATHOLOGIE und GEWERBEHYGIENE (Berlin)

INTERNIST (Berlin)
Internist (Berlin)

INVESTIGATIVE OPHTHALMOLOGY (St. Louis)
Invest Ophthalmol

INVESTIGATIVE RADIOLOGY (Philadelphia)
Invest Radiol

INVESTIGATIVE UROLOGY (Baltimore)
Invest Urol

IRISH JOURNAL of MEDICAL SCIENCE (Dublin)
Ir J Med Sci

IRYO (Tokyo)
Iryo

s) ISIS (Washington)
Isis

ISOTOPES in MEDICINE and BIOLOGY (Stuttgart) see NUCLEAR-MEDIZIN (Stuttgart)

ISRAEL ANNALS of PSYCHIATRY and RELATED DISCIPLINES (Jerusalem)
Isr Ann Psychiatry

ISRAEL JOURNAL of MEDICAL SCIENCES (Jerusalem)
Isr J Med Sci
combines ISRAEL JOURNAL of EXPERIMENTAL MEDICINE (Jerusalem) and ISRAEL MEDICAL JOURNAL (Jerusalem)

ITALIAN JOURNAL of BIOCHEMISTRY; English Edition of GIORNALE di BIOCHIMICA (Roma)
Ital J Biochem

s) IZVESTIIA AKADEMII NAUK SSSR; SERIIA BIOLOGICHESKAIA (Moskva)
Izv Akad Nauk SSSR [Biol]

IZVESTIIA na INSTITUTA po FIZIOLOGHIA (Sofiia)
Izv Inst Fiziol (Sofiia)

IZVESTIIA na MIKROBIOLOGICHESKIIA INSTITUT (Sofiia)
Izv Mikrobiol Inst (Sofiia)

## J

JAAMI (Baltimore) see JOURNAL of the ASSOCIATION for the ADVANCEMENT of MEDICAL INSTRUMENTATION (Baltimore)

JAMA (Chicago) see JOURNAL of the AMERICAN MEDICAL ASSOCIATION (Chicago)

JAPAN JOURNAL of CANCER CLINICS (Tokyo)
Jap J Cancer Clin
title in Japanese: GAN no RINSHO

JAPANESE ARCHIVES of INTERNAL MEDICINE (Kyoto)
Jap Arch Intern Med
title in Japanese: NAIKA HOKAN

JAPANESE CIRCULATION JOURNAL (Kyoto)
Jap Circ J
title in Japanese: NIPPON JUNKANKIGAKU SHI

JAPANESE HEART JOURNAL (Tokyo)
Jap Heart J

JAPANESE JOURNAL of ALLERGY (Tokyo)
Jap J Allergy
title in Japanese: ARERUGI

JAPANESE JOURNAL of ANESTHESIOLOGY (Tokyo)
Jap J Anesthesiol
title in Japanese: MASUI

JAPANESE JOURNAL of ANTIBIOTICS (Tokyo)
Jap J Antibiot
formerly JOURNAL of ANTIBIOTICS; SERIES B (Tokyo)

JAPANESE JOURNAL of BACTERIOLOGY (Tokyo)
Jap J Bacteriol
title in Japanese: NIPPON SAIKINGAKU ZASSHI

JAPANESE JOURNAL of CLINICAL MEDICINE (Osaka)
Jap J Clin Med
title in Japanese: NIPPON RINSHO

JAPANESE JOURNAL of CLINICAL PATHOLOGY (Tokyo)
Jap J Clin Pathol
title in Japanese: RINSHO BYORI

JAPANESE JOURNAL of EXPERIMENTAL MEDICINE (Tokyo)
Jap J Exp Med

JAPANESE JOURNAL of HUMAN GENETICS (Tokyo)
Jap J Hum Genet
title in Japanese: JINRUI IDENGAKU ZASSHI

JAPANESE JOURNAL of HYGIENE (Tokyo)
Jap J Hyg
title in Japanese: NIPPON EISEIGAKU ZASSHI

JAPANESE JOURNAL of LEGAL MEDICINE (Tokyo)
Jap J Leg Med
title in Japanese: NIPPON HOIGAKU ZASSHI

JAPANESE JOURNAL of MEDICAL SCIENCE and BIOLOGY (Tokyo)
Jap J Med Sci Biol

JAPANESE JOURNAL of MICROBIOLOGY (Tokyo)
Jap J Microbiol

JAPANESE JOURNAL of PHARMACOLOGY (Kyoto)
Jap J Pharmacol

JAPANESE JOURNAL of PHYSIOLOGY (Kyoto)
Jap J Physiol

JAPANESE JOURNAL of PLASTIC and RECONSTRUCTIVE SURGERY (Tokyo)
Jap J Plast Reconstr Surg
title in Japanese: KEISEI GEKA

s) JAPANESE JOURNAL of PSYCHOLOGY (Tokyo)
Jap J Psychol
title in Japanese: SHINRIGAKU KENKYU

JAPANESE JOURNAL of SMOOTH MUSCLE RESEARCH (Sendai)
Jap J Smooth Muscle Res
title in Japanese: NIPPON HEIKATSUKIN GAKKAI ZASSHI

JAPANESE JOURNAL of THORACIC SURGERY (Tokyo)
Jap J Thorac Surg
title in Japanese: KYOBU GEKA

JAPANESE JOURNAL of TUBERCULOSIS and CHEST DISEASES (Tokyo)
Jap J Tuberc Chest Dis
formerly JAPANESE JOURNAL of TUBERCULOSIS (Tokyo)

JAPANESE JOURNAL of UROLOGY (Tokyo)
Jap J Urol
title in Japanese: NIPPON HINYOKIKA GAKKAI ZASSHI

JAPANESE JOURNAL of VETERINARY RESEARCH (Sapporo)
Jap J Vet Res

JAPANESE JOURNAL of VETERINARY SCIENCE (Tokyo)
Jap J Vet Sci

JIBIINKOKA (Tokyo) see OTOLARYNGOLOGY (Tokyo)

JINRUI IDENGAKU ZASSHI (Tokyo) see JAPANESE JOURNAL of HUMAN GENETICS (Tokyo)

JOHNS HOPKINS MEDICAL JOURNAL (Baltimore)
Johns Hopkins Med J
formerly BULLETIN of the JOHNS HOPKINS HOSPITAL (Baltimore)

JORNAL BRASILEIRO de DOENCAS TORACICAS (Rio de Janeiro)
J Bras Doencas Torac
formerly REVISTA BRASILEIRA de TUBERCULOSE e DOENCAS TORACICAS (Rio de Janeiro)

JORNAL BRASILEIRO de PSIQUIATRIA (Rio de Janeiro)
J Bras Psiquiatr

s) JOURNAL of ABNORMAL PSYCHOLOGY (Washington)
J Abnorm Psychol
formerly JOURNAL of ABNORMAL and SOCIAL PSYCHOLOGY (Washington)

s) JOURNAL of the ACOUSTICAL SOCIETY of AMERICA (New York)
J Acoust Soc Am

s) JOURNAL of AGRICULTURAL and FOOD CHEMISTRY (Washington)
J Agric Food Chem

s) JOURNAL of the AIR POLLUTION CONTROL ASSOCIATION (Pittsburgh)
J Air Pollut Control Assoc

JOURNAL of the ALL-INDIA OPHTHALMOLOGICAL SOCIETY (Bombay)
J All India Ophthalmol Soc

JOURNAL of ALLERGY and CLINICAL IMMUNOLOGY (St. Louis)
J Allergy Clin Immunol
formerly JOURNAL of ALLERGY (St. Louis)

JOURNAL of the AMERICAN ACADEMY of CHILD PSYCHIATRY (New York)
J Am Acad Child Psychiatry

s) JOURNAL of the AMERICAN CHEMICAL SOCIETY (Washington)
J Am Chem Soc

JOURNAL of the AMERICAN COLLEGE of DENTISTS (Fulton)
J Am Coll Dent

JOURNAL of the AMERICAN COLLEGE HEALTH ASSOCIATION (Ithaca)
J Am Coll Health Assoc

JOURNAL of the AMERICAN DENTAL ASSOCIATION (Chicago)
J Am Dent Assoc

JOURNAL of the AMERICAN DIETETIC ASSOCIATION (Chicago)
J Am Diet Assoc

JOURNAL of the AMERICAN GERIATRICS SOCIETY (Baltimore)
J Am Geriatr Soc

JOURNAL of the AMERICAN MEDICAL ASSOCIATION (Chicago)
JAMA

s) JOURNAL of the AMERICAN OIL CHEMISTS' SOCIETY (Chicago)
J Am Oil Chem Soc

JOURNAL of the AMERICAN OSTEOPATHIC ASSOCIATION (Chicago)
J Am Osteopath Assoc

JOURNAL of the AMERICAN PHARMACEUTICAL ASSOCIATION (Washington)
J Am Pharm Assoc

JOURNAL of the AMERICAN PODIATRY ASSOCIATION (Washington)
J Am Podiatry Assoc

JOURNAL of the AMERICAN PSYCHOANALYTIC ASSOCIATION (New York)
J Am Psychoanal Assoc

JOURNAL of the AMERICAN SOCIETY of PSYCHOSOMATIC DENTISTRY and MEDICINE (Buffalo)
J Am Soc Psychosom Dent Med

JOURNAL of the AMERICAN VETERINARY MEDICAL ASSOCIATION (Chicago)
J Am Vet Med Assoc

s) JOURNAL of ANALYTICAL PSYCHOLOGY (London)
J Anal Psychol

JOURNAL of ANATOMY (London)
J Anat

s) JOURNAL of ANIMAL SCIENCE (Albany)
J Anim Sci

JOURNAL of ANTIBIOTICS (Tokyo)
J Antibiot (Tokyo)
formerly JOURNAL of ANTIBIOTICS; SERIES A (Tokyo)

s) JOURNAL of APPLIED BACTERIOLOGY (Reading, Eng.)
J Appl Bacteriol

JOURNAL of APPLIED PHYSIOLOGY (Bethesda)
J Appl Physiol

s) JOURNAL of APPLIED PSYCHOLOGY (Washington)
J Appl Psychol

JOURNAL of the ARKANSAS MEDICAL SOCIETY (Fort Smith)
J Arkansas Med Soc

JOURNAL of the ASSOCIATION for the ADVANCEMENT of MEDICAL INSTRUMENTATION (Baltimore)
J Assoc Adv Med Instrum

# LIST OF JOURNALS INDEXED

JOURNAL de l'ASSOCIATION CANADIENNE des RADIOLOGISTES (Montreal) see JOURNAL of the CANADIAN ASSOCIATION of RADIOLOGISTS (Montreal)

JOURNAL of the ASSOCIATION of PHYSICIANS of INDIA (Bombay)
J Assoc Physicians India

JOURNAL of ASTHMA RESEARCH (Baltimore)
J Asthma Res
formerly JOURNAL of the CHILDREN'S ASTHMA RESEARCH INSTITUTE and HOSPITAL (Denver)

JOURNAL of AUTISM and CHILDHOOD SCHIZOPHRENIA (Washington)
J Autism Child Schizo

JOURNAL of BACTERIOLOGY (Baltimore)
J Bacteriol

JOURNAL BELGE de RADIOLOGIE (Bruxelles)
J Belge Radiol

JOURNAL BELGE de RHUMATOLOGIE et de MEDECINE PHYSIQUE (Bruxelles)
J Belge Rhumatol Med Phys
formerly JOURNAL BELGE de MEDECINE PHYSIQUE et de RHUMATOLOGIE (Bruxelles)

JOURNAL of BIOCHEMISTRY (Tokyo)
J Biochem (Tokyo)

JOURNAL of BIOLOGICAL CHEMISTRY (Baltimore)
J Biol Chem

JOURNAL of the BIOLOGICAL PHOTOGRAPHIC ASSOCIATION (Milwaukee)
J Biol Photogr Assoc

JOURNAL of BIOMECHANICS (New York)
J Biomech

JOURNAL of BIOMEDICAL MATERIALS RESEARCH (New York)
J Biomed Mater Res

JOURNAL of BIOSOCIAL SCIENCE (London)
J Biosoc Sci
supersedes EUGENICS REVIEW (Oxford)

JOURNAL of BIOSOCIAL SCIENCE. SUPPLEMENT (Oxford)
J Biosoc Sci [Suppl]

JOURNAL of BLOOD TRANSFUSION, IMMUNOHAEMATOLOGY and IMMUNOPATHOLOGY (Basel) see VOX SANGUINIS (Basel)

JOURNAL of BONE and JOINT SURGERY; AMERICAN VOLUME (Boston)
J Bone Joint Surg [Am]

JOURNAL of BONE and JOINT SURGERY; BRITISH VOLUME (London)
J Bone Joint Surg [Br]

JOURNAL of the CANADIAN ASSOCIATION of RADIOLOGISTS (Montreal)
J Can Assoc Radiol

JOURNAL of the CANADIAN DENTAL ASSOCIATION (Toronto)
J Can Dent Assoc

JOURNAL CANADIEN de CHIRURGIE (Toronto) see CANADIAN JOURNAL of SURGERY (Toronto)

JOURNAL CANADIEN d'OPHTALMOLOGIE (Montreal) see CANADIAN JOURNAL of OPHTHALMOLOGY (Montreal)

JOURNAL of CARDIOVASCULAR SURGERY (Torino)
J Cardiovasc Surg (Torino)

JOURNAL of CELL BIOLOGY (New York)
J Cell Biol

JOURNAL of CELL SCIENCE (Cambridge, Engl.)
J Cell Sci
formerly QUARTERLY JOURNAL of MICROSCOPICAL SCIENCE (Oxford)

JOURNAL of CELLULAR PHYSIOLOGY (Philadelphia)
J Cell Physiol
formerly JOURNAL of CELLULAR and COMPARATIVE PHYSIOLOGY (Philadelphia)

s) JOURNAL of CHEMICAL EDUCATION (Wooster, Ohio)
J Chem Educ

s) JOURNAL of the CHEMICAL SOCIETY; SECTION C: ORGANIC CHEMISTRY (London)
J Chem Soc [Org]
formerly JOURNAL of the CHEMICAL SOCIETY (London)

JOURNAL of CHILD PSYCHIATRY (New York) see JOURNAL of the AMERICAN ACADEMY of CHILD PSYCHIATRY (New York)

JOURNAL of CHILD PSYCHOLOGY and PSYCHIATRY and ALLIED DISCIPLINES (London)
J Child Psychol Psychiatry

JOURNAL de CHIRURGIE (Paris)
J Chir (Paris)

s) JOURNAL of CHROMATOGRAPHY (Amsterdam)
J Chromatogr

JOURNAL of CHRONIC DISEASES (St. Louis)
J Chronic Dis

JOURNAL of CLINICAL ENDOCRINOLOGY and METABOLISM (Philadelphia)
J Clin Endocrinol Metab

JOURNAL of CLINICAL INVESTIGATION (Boston)
J Clin Invest

JOURNAL of CLINICAL PATHOLOGY (London)
J Clin Pathol

JOURNAL of CLINICAL PATHOLOGY. SUPPLEMENT (London)
J Clin Pathol [Suppl]

JOURNAL of CLINICAL PHARMACOLOGY and NEW DRUGS (Stamford, Conn.)
J Clin Pharmacol
formerly JOURNAL of CLINICAL PHARMACOLOGY and JOURNAL of NEW DRUGS (New York) and prior to that JOURNAL of NEW DRUGS (New York)

s) JOURNAL of CLINICAL PSYCHOLOGY (Brandon, Vt.)
J Clin Psychol

s) JOURNAL of COMMUNICATION (Milwaukee)
J Commun

JOURNAL of COMPARATIVE NEUROLOGY (Philadelphia)
J Comp Neurol

JOURNAL of COMPARATIVE PATHOLOGY (Liverpool)
J Comp Pathol
formerly JOURNAL of COMPARATIVE PATHOLOGY and THERAPEUTICS (Croydon)

s) JOURNAL of COMPARATIVE and PHYSIOLOGICAL PSYCHOLOGY (Washington)
J Comp Physiol Psychol

s) JOURNAL of CONSULTING and CLINICAL PSYCHOLOGY (Washington)
J Consult Clin Psychol
formerly JOURNAL of CONSULTING PSYCHOLOGY (Washington)

s) JOURNAL of DAIRY SCIENCE (Champaign, Ill.)
J Dairy Sci

JOURNAL of DENTAL EDUCATION (Chicago)
J Dent Educ

JOURNAL of DENTAL RESEARCH (Chicago)
J Dent Res

JOURNAL of DENTISTRY for CHILDREN (Chicago)
J Dent Child

s) JOURNAL of ECONOMIC ENTOMOLOGY (College Park, Md.)
J Econ Entomol

s) JOURNAL of EDUCATIONAL PSYCHOLOGY (Baltimore)
J Educ Psychol

JOURNAL of the EGYPTIAN MEDICAL ASSOCIATION (Cairo)
J Egypt Med Assoc

JOURNAL of the EGYPTIAN PUBLIC HEALTH ASSOCIATION (Cairo)
J Egypt Public Health Assoc

JOURNAL of ELECTROCARDIOLOGY (South Burlington, Vt.)
J Electrocardiol

s) JOURNAL of ELECTRON MICROSCOPY (Tokyo)
J Electron Microsc (Tokyo)

JOURNAL of EMBRYOLOGY and EXPERIMENTAL MORPHOLOGY (London)
J Embryol Exp Morphol

JOURNAL of ENDOCRINOLOGY (London)
J Endocrinol

JOURNAL EUROPEEN de CANCEROLOGIE (Oxford) see EUROPEAN JOURNAL of CANCER (Oxford)

JOURNAL EUROPEEN de TOXICOLOGIE (Paris) see EUROPEAN JOURNAL of TOXICOLOGY (Paris)

s) JOURNAL of the EXPERIMENTAL ANALYSIS of BEHAVIOR (Bloomington, Ind.)
J Exp Anal Behav

JOURNAL of EXPERIMENTAL BIOLOGICAL and EXPERIMENTAL MEDICAL RESEARCH on AGEING (Basel) see GERONTOLOGIA (Basel)

s) JOURNAL of EXPERIMENTAL BIOLOGY (London)
J Exp Biol

s) JOURNAL of EXPERIMENTAL CHILD PSYCHOLOGY (New York)
J Exp Child Psychol

JOURNAL of EXPERIMENTAL MEDICAL SCIENCES (Calcutta)
J Exp Med Sci

JOURNAL of EXPERIMENTAL MEDICINE (New York)
J Exp Med

s) JOURNAL of EXPERIMENTAL PSYCHOLOGY (Washington)
J Exp Psychol

s) JOURNAL of EXPERIMENTAL ZOOLOGY (Philadelphia)
J Exp Zool

JOURNAL of the FLORIDA MEDICAL ASSOCIATION (Jacksonville)
J Fla Med Assoc

JOURNAL of FORENSIC MEDICINE (Johannesburg)
J Forensic Med

JOURNAL of the FORENSIC SCIENCE SOCIETY (London)
J Forensic Sci Soc

JOURNAL of FORENSIC SCIENCES (Mundelein)
J Forensic Sci

JOURNAL of the FORMOSAN MEDICAL ASSOCIATION (Taipei)
J Formosan Med Assoc

JOURNAL FRANCAIS de MEDECINE et CHIRURGIE THORACIQUES (Paris)
J Fr Med Chir Thorac

JOURNAL FRANCAIS d'OTO-RHINO-LARYNGOLOGIE, AUDIO-PHONOLOGIE et CHIRURGIE MAXILLO-FACIALE (Lyon)
J Fr Otorhinolaryngol
formerly JOURNAL FRANCAIS d'OTO-RHINO-LARYNGOLOGIE et CHIRURGIE MAXILLO-FACIALE (Paris)

s) JOURNAL of GENERAL MICROBIOLOGY (London)
J Gen Microbiol

JOURNAL of GENERAL PHYSIOLOGY (Baltimore)
J Gen Physiol

s) JOURNAL of GENERAL PSYCHOLOGY (Provincetown)
J Gen Psychol

s) JOURNAL of GENERAL VIROLOGY (London)
J Gen Virol

s) JOURNAL of GENETIC PSYCHOLOGY (Provincetown)
J Genet Psychol

JOURNAL de GENETIQUE HUMAINE (Geneve)
J Genet Hum

JOURNAL of GERONTOLOGY (St. Louis)
J Gerontol

JOURNAL of HEALTH PHYSICS and RADIATION PROTECTION (Torino) see MINERVA FISICONUCLEARE; GIORNALE di FISICA SANITARIA e PROTEZIONE contro le RADIAZIONI (Torino)

s) JOURNAL of HEALTH and SOCIAL BEHAVIOR (Washington)
J Health Soc Behav
formerly JOURNAL of HEALTH and HUMAN BEHAVIOR (Fort Worth)

s) JOURNAL of HELMINTHOLOGY (London)
J Helminthol

s) JOURNAL of HEREDITY (Washington)
J Hered

JOURNAL fur HIRNFORSCHUNG (Berlin)
J Hirnforsch

# LIST OF JOURNALS INDEXED

JOURNAL of HISTOCHEMISTRY and CYTOCHEMISTRY (Baltimore)
J Histochem Cytochem

JOURNAL of the HISTORY of MEDICINE and ALLIED SCIENCES (New Haven)
J Hist Med

JOURNAL of HYGIENE (Cambridge, Engl.)
J Hyg (Camb)

JOURNAL of HYGIENE, EPIDEMIOLOGY, MICROBIOLOGY and IMMUNOLOGY (Praha)
J Hyg Epidemiol Microbiol Immunol (Praha)

JOURNAL of IMMUNOLOGY (Baltimore)
J Immunol

JOURNAL of the INDIAN MEDICAL ASSOCIATION (Calcutta)
J Indian Med Assoc

JOURNAL of the INDIANA STATE MEDICAL ASSOCIATION (Indianapolis)
J Indiana State Med Assoc

s) JOURNAL of INDIVIDUAL PSYCHOLOGY (Chicago)
J Individ Psychol

JOURNAL of INFECTIOUS DISEASES (Chicago)
J Infect Dis

s) JOURNAL of INSECT PHYSIOLOGY (Oxford)
J Insect Physiol

JOURNAL INTERNATIONAL de VITAMINOLOGIE et de NUTRITION (Bern) see INTERNATIONAL JOURNAL for VITAMIN and NUTRITION RESEARCH (Bern)

s) JOURNAL of INVERTEBRATE PATHOLOGY (New York)
J Invertebr Pathol
formerly JOURNAL of INSECT PATHOLOGY (New York)

JOURNAL of INVESTIGATIVE DERMATOLOGY (Baltimore)
J Invest Dermatol

JOURNAL of the IOWA MEDICAL SOCIETY (Des Moines)
J Iowa Med Soc

JOURNAL of the IRISH MEDICAL ASSOCIATION (Dublin)
J Ir Med Assoc

JOURNAL of JAPAN CONTACT LENS SOCIETY issued with FOLIA OPHTHALMOLOGICA JAPONICA (Osaka)
J Jap Contact Lens Soc
title in Japanese: NIPPON KONTAKUTO RENZU GAKKAI KAISHI

JOURNAL of the JAPAN DENTAL ASSOCIATION (Tokyo)
J Jap Dent Assoc
title in Japanese: NIPPON SHIKA ISHIKAI ZASSHI

JOURNAL of the JAPAN MEDICAL ASSOCIATION (Tokyo)
J Jap Med Assoc
title in Japanese: NIPPON ISHIKAI ZASSHI

JOURNAL of JAPAN ORTHODONTIC SOCIETY (Tokyo)
J Jap Orthod Soc
title in Japanese: NIHON KYOSEI SHIKAGAKKAI ZASSHI

JOURNAL of the JAPAN SOCIETY of COLO-PROCTOLOGY (Tokyo)
J Jap Soc Coloproctol
formerly JAPANESE JOURNAL of PROCTOLOGY (Tokyo)

JOURNAL of the JAPAN STOMATOLOGICAL SOCIETY (Tokyo)
J Jap Stomatol Soc
title in Japanese: KOKUBYO GAKKAI ZASSHI

JOURNAL of the JAPANESE ASSOCIATION for INFECTIOUS DISEASES (Tokyo)
J Jap Assoc Infect Dis
title in Japanese: KANSENSHOGAKU ZASSHI

JOURNAL of JAPANESE BIOCHEMICAL SOCIETY (Tokyo)
J Jap Biochem Soc
title in Japanese: SEIKAGAKU

JOURNAL of the JAPANESE OBSTETRICAL and GYNECOLOGICAL SOCIETY (Tokyo)
J Jap Obstet Gynecol Soc
title in Japanese: NIPPON SANKA-FUJINKA GAKKAI ZASSHI

JOURNAL of the JAPANESE ORTHOPAEDIC ASSOCIATION (Tokyo)
J Jap Orthop Assoc
title in Japanese: NIPPON SEIKEIGEKA GAKKAI ZASSHI

JOURNAL of JAPANESE SOCIETY of INTERNAL MEDICINE (Tokyo)
J Jap Soc Intern Med
title in Japanese: NIPPON NAIKA GAKKAI ZASSHI

JOURNAL of the KANSAS MEDICAL SOCIETY (Topeka)
J Kans Med Soc

JOURNAL of the KENTUCKY MEDICAL ASSOCIATION (Louisville)
J Ky Med Assoc

JOURNAL of the KUMAMOTO MEDICAL SOCIETY
J Kumamoto Med Soc
title in Japanese: KUMAMOTO IGAKKAI ZASSHI

JOURNAL of LABORATORY and CLINICAL MEDICINE (St. Louis)
J Lab Clin Med

JOURNAL of LARYNGOLOGY and OTOLOGY (London)
J Laryngol Otol

JOURNAL of LEGAL MEDICINE (Berlin) see ZEITSCHRIFT fur RECHTSMEDIZIN (Berlin)

JOURNAL of LIPID RESEARCH (New York)
J Lipid Res

JOURNAL of the LOUISIANA STATE MEDICAL SOCIETY (New Orleans)
J La State Med Soc

JOURNAL of the MAINE MEDICAL ASSOCIATION (Brunswick)
J Maine Med Assoc

s) JOURNAL of MAMMALOGY (Lawrence, Kans.)
J Mammal

JOURNAL de MEDECINE de LYON
J Med Lyon

JOURNAL of the MEDICAL ASSOCIATION of GEORGIA (Atlanta)
J Med Assoc Ga

JOURNAL of the MEDICAL ASSOCIATION of the STATE of ALABAMA (Montgomery)
J Med Assoc State Ala

JOURNAL of the MEDICAL ASSOCIATION of THAILAND (Bangkok)
J Med Assoc Thai

JOURNAL of MEDICAL EDUCATION (Chicago)
J Med Educ

JOURNAL of MEDICAL ENTOMOLOGY (Honolulu)
J Med Entomol

JOURNAL of MEDICAL GENETICS (London)
J Med Genet

JOURNAL of MEDICAL LABORATORY TECHNOLOGY (London)
J Med Lab Technol
changed to MEDICAL LABORATORY TECHNOLOGY (London)

JOURNAL MEDICAL LIBANAIS; LEBANESE MEDICAL JOURNAL (Beirut)
J Med Liban

JOURNAL of MEDICAL MICROBIOLOGY (London)
J Med Microbiol
formerly JOURNAL of PATHOLOGY and BACTERIOLOGY (London)

JOURNAL of the MEDICAL SOCIETY of NEW JERSEY (Trenton)
J Med Soc NJ

JOURNAL of MEDICINAL CHEMISTRY (Washington)
J Med Chem
formerly JOURNAL of MEDICINAL and PHARMACEUTICAL CHEMISTRY (New York)

JOURNAL of MEDICINE, EXPERIMENTAL and CLINICAL (Basel)
J Med (Basel)
formerly MEDICINA EXPERIMENTALIS (Basel)

JOURNAL of MENTAL DEFICIENCY RESEARCH (Caterham)
J Ment Defic Res

JOURNAL of MENTAL SCIENCE (London) see BRITISH JOURNAL of PSYCHIATRY (London)

s) JOURNAL of MICROSCOPY (Oxford)
J Microsc
formerly JOURNAL of the ROYAL MICROSCOPICAL SOCIETY (London)

JOURNAL of the MISSISSIPPI STATE MEDICAL ASSOCIATION (Jackson)
J Miss State Med Assoc

JOURNAL of MOLECULAR BIOLOGY (London)
J Mol Biol

JOURNAL of MOLECULAR and CELLULAR CARDIOLOGY (London)
J Mol Cell Cardiol

s) JOURNAL of MORPHOLOGY (Philadelphia)
J Morphol

JOURNAL of the NATIONAL CANCER INSTITUTE (Washington)
J Natl Cancer Inst

JOURNAL of the NATIONAL MEDICAL ASSOCIATION (New York)
J Natl Med Assoc

JOURNAL of NERVOUS and MENTAL DISEASE (Baltimore)
J Nerv Ment Dis

JOURNAL of NEUROCHEMISTRY (London)
J Neurochem

JOURNAL of the NEUROLOGICAL SCIENCES (Amsterdam)
J Neurol Sci

JOURNAL of the NEUROLOGICAL SOCIETY of INDIA (Bombay) see NEUROLOGY INDIA (Bombay)

JOURNAL of NEUROLOGY (Berlin) see ZEITSCHRIFT fur NEUROLOGIE (Berlin)

JOURNAL of NEUROLOGY, NEUROSURGERY and PSYCHIATRY (London)
J Neurol Neurosurg Psychiatry

JOURNAL of NEUROPATHOLOGY and EXPERIMENTAL NEUROLOGY (Baltimore)
J Neuropathol Exp Neurol

JOURNAL of NEUROPHYSIOLOGY (Bethesda)
J Neurophysiol

JOURNAL of NEUROSURGERY (Chicago)
J Neurosurg

JOURNAL of NEURO-VISCERAL RELATIONS (Wien)
J Neurovisc Relat
formerly ACTA NEUROVEGETATIVA (Wien)

JOURNAL of NIHON UNIVERSITY SCHOOL of DENTISTRY (Tokyo)
J Nihon Univ Sch Dent

JOURNAL of NUCLEAR BIOLOGY and MEDICINE (Torino)
J Nucl Biol Med
formerly MINERVA NUCLEARE (Torino)

JOURNAL of NUCLEAR MEDICINE (New York)
J Nucl Med

JOURNAL of NURSING EDUCATION (New York)
J Nurs Educ

JOURNAL of NUTRITION (Philadelphia)
J Nutr

JOURNAL of NUTRITIONAL SCIENCES (Darmstadt) see ZEITSCHRIFT fur ERNAEHRUNGSWISSENSCHAFT (Darmstadt)

JOURNAL of OBSTETRICS and GYNAECOLOGY of the BRITISH COMMONWEALTH (London)
J Obstet Gynaecol Br Commonw

JOURNAL of OCCUPATIONAL MEDICINE (New York)
J Occup Med

JOURNAL of the OKLAHOMA STATE MEDICAL ASSOCIATION (Oklahoma City)
J Okla State Med Assoc

s) JOURNAL of the OPTICAL SOCIETY of AMERICA (Lancaster)
J Opt Soc Am

JOURNAL of ORAL MEDICINE (New York)
J Oral Med
formerly JOURNAL of DENTAL MEDICINE (New York)

JOURNAL of ORAL SURGERY (Chicago)
J Oral Surg
formerly JOURNAL of ORAL SURGERY, ANESTHESIA and HOSPITAL DENTAL SERVICE (Chicago)

s) JOURNAL of ORGANIC CHEMISTRY (Washington)
J Org Chem

JOURNAL of the OSLO CITY HOSPITALS
J Oslo City Hosp

# LIST OF JOURNALS INDEXED

JOURNAL of the OTO-LARYNGOLOGICAL SOCIETY of AUSTRALIA (Melbourne)
J Otolaryngol Soc Aust

JOURNAL of OTOLARYNGOLOGY of JAPAN (Tokyo)
J Otolaryngol Jap
formerly JOURNAL of the OTO-RHINO-LARYNGOLOGICAL SOCIETY of JAPAN (Tokyo)

s) JOURNAL of PARASITOLOGY (Chicago)
J Parasitol
formerly JOURNAL of PARASITOLOGY (Colorado Springs)

JOURNAL of PATHOLOGY (London)
J Pathol
formerly JOURNAL of PATHOLOGY and BACTERIOLOGY (London)

JOURNAL of PEDIATRIC NEUROBIOLOGY, NEUROLOGY and NEUROSURGERY (Stuttgart)
see NEUROPAEDIATRIE (Stuttgart)

JOURNAL of PEDIATRIC SURGERY (New York)
J Pediatr Surg

JOURNAL of PEDIATRICS (St. Louis)
J Pediatr

JOURNAL of PERIODONTAL RESEARCH (Kobenhavn)
J Periodont Res

JOURNAL of PERIODONTOLOGY (Indianapolis)
J Periodontol
formerly JOURNAL of PERIODONTOLOGY-PERIODONTICS (Chicago)

s) JOURNAL of PERSONALITY (Durham, N.C.)
J Pers

JOURNAL of PERSONALITY ASSESSMENT (Burbank)
J Pers Assess
formerly JOURNAL of PROJECTIVE TECHNIQUES and PERSONALITY ASSESSMENT (Glendale)

s) JOURNAL of PERSONALITY and SOCIAL PSYCHOLOGY (Washington)
J Pers Soc Psychol
formerly JOURNAL of ABNORMAL and SOCIAL PSYCHOLOGY (Washington)

JOURNAL of PHARMACEUTICAL SCIENCES (Washington)
J Pharm Sci

JOURNAL of the PHARMACEUTICAL SOCIETY of JAPAN (Tokyo)
J Pharm Soc Jap
title in Japanese: YAKUGAKU ZASSHI

JOURNAL de PHARMACIE de BELGIQUE (Bruxelles)
J Pharm Belg

JOURNAL of PHARMACOLOGY and EXPERIMENTAL THERAPEUTICS (Baltimore)
J Pharmacol Exp Ther

JOURNAL of PHARMACY and PHARMACOLOGY (London)
J Pharm Pharmacol

s) JOURNAL of PHYSICAL CHEMISTRY (Washington)
J Phys Chem

s) JOURNAL of PHYSICS E: SCIENTIFIC INSTRUMENTS (London)
J Phys E Sci Instrum
formerly JOURNAL of PHYSICS E (London)

JOURNAL of the PHYSIOLOGICAL SOCIETY of JAPAN (Tokyo)
J Physiol Soc Jap
title in Japanese: NIPPON SEIRIGAKU ZASSHI

JOURNAL de PHYSIOLOGIE (Paris)
J Physiol (Paris)

JOURNAL of PHYSIOLOGY (London)
J Physiol (Lond)

s) JOURNAL of POLYMER SCIENCE; PART A-1: POLYMER CHEMISTRY (New York)
J Polym Sci [A1]
formerly JOURNAL of POLYMER SCIENCE; PART A: GENERAL PAPERS (New York)

JOURNAL of POSTGRADUATE MEDICINE (Bombay)
J Postgrad Med

s) JOURNAL of PROJECTIVE TECHNIQUES and PERSONALITY ASSESSMENT (Glendale)
J Proj Tech Pers Assess
formerly JOURNAL of PROJECTIVE TECHNIQUES (Glendale) but now changed to JOURNAL of PERSONALITY ASSESSMENT (Burbank)

JOURNAL of PROSTHETIC DENTISTRY (St. Louis)
J Prosthet Dent

s) JOURNAL of PROTOZOOLOGY (New York)
J Protozool

JOURNAL of PSYCHIATRIC RESEARCH (Oxford)
J Psychiatr Res

s) JOURNAL of PSYCHOLOGY (Provincetown)
J Psychol

JOURNAL of PSYCHOSOMATIC RESEARCH (London)
J Psychosom Res

JOURNAL of PUBLIC HEALTH DENTISTRY (Raleigh)
J Public Health Dent

JOURNAL of RADIATION RESEARCH (Tokyo)
J Radiat Res (Tokyo)

JOURNAL de RADIOLOGIE, d'ELECTROLOGIE et de MEDECINE NUCLEAIRE (Paris)
J Radiol Electrol Med Nucl

JOURNAL de RECHERCHES EXPERIMENTALES, BIOLOGIQUES et MEDICALES, sur le VIEILLISSEMENT (Basel)
see GERONTOLOGIA (Basel)

JOURNAL of REHABILITATION (Washington)
J Rehabil

JOURNAL of REPRODUCTION and FERTILITY (Oxford)
J Reprod Fertil

JOURNAL of REPRODUCTION and FERTILITY. SUPPLEMENT (Oxford)
J Reprod Fertil [Suppl]

JOURNAL of REPRODUCTIVE MEDICINE (Chicago)
J Reprod Med

JOURNAL of the RETICULOENDOTHELIAL SOCIETY (New York)
J Reticuloendothel Soc

JOURNAL of the ROYAL COLLEGE of GENERAL PRACTITIONERS (Dartmouth, Engl.)
J R Coll Gen Pract
formerly JOURNAL of the COLLEGE of GENERAL PRACTITIONERS (Dartmouth, Engl.)

JOURNAL of the ROYAL COLLEGE of PHYSICIANS of LONDON
J R Coll Physicians Lond

JOURNAL of the ROYAL COLLEGE of SURGEONS of EDINBURGH
J R Coll Surg Edinb

JOURNAL of the ROYAL NAVAL MEDICAL SERVICE (Alverstoke)
J R Nav Med Serv

JOURNAL of SCHOOL HEALTH (Columbus)
J Sch Health

s) JOURNAL of the SCIENCE of FOOD and AGRICULTURE (London)
J Sci Food Agric

JOURNAL des SCIENCES MEDICALES de LILLE
J Sci Med Lille

JOURNAL des SCIENCES de la NUTRITION (Darmstadt) see ZEITSCHRIFT fur ERNAEHRUNGSWISSENSCHAFT (Darmstadt)

s) JOURNAL of SCIENTIFIC INSTRUMENTS; JOURNAL of PHYSICS E (London)
J Sci Instrum
changed to JOURNAL of PHYSICS E: SCIENTIFIC INSTRUMENTS (London)

JOURNAL of the SINGAPORE PAEDIATRIC SOCIETY
J Singapore Paediatr Soc

JOURNAL of SMALL ANIMAL PRACTICE (Oxford)
J Small Anim Pract

s) JOURNAL of SOCIAL PSYCHOLOGY (Provincetown)
J Soc Psychol

JOURNAL of the SOUTH CAROLINA MEDICAL ASSOCIATION (Florence)
J SC Med Assoc

JOURNAL of SPEECH and HEARING DISORDERS (Danville, Ill.)
J Speech Hear Disord

JOURNAL of SPEECH and HEARING RESEARCH (Iowa City)
J Speech Hear Res

JOURNAL of SPORTS MEDICINE and PHYSICAL FITNESS (Torino)
J Sports Med Phys Fitness

JOURNAL of SURGICAL ONCOLOGY (New York)
J Surg Oncol

JOURNAL of SURGICAL RESEARCH (Philadelphia)
J Surg Res

JOURNAL of the TENNESSEE MEDICAL ASSOCIATION (Nashville)
J Tenn Med Assoc

JOURNAL of THEORETICAL BIOLOGY (London)
J Theor Biol

JOURNAL of THORACIC and CARDIOVASCULAR SURGERY (St. Louis)
J Thorac Cardiovasc Surg

JOURNAL of TOKYO MEDICAL COLLEGE
J Tokyo Med Coll
title in Japanese: TOKYO IKA DAIGAKU ZASSHI

JOURNAL de TRANSFUSION SANGUINE et d'IMMUNOHEMATOLOGIE (Basel) see VOX SANGUINIS (Basel)

JOURNAL of TRAUMA (Baltimore)
J Trauma

JOURNAL of TROPICAL MEDICINE and HYGIENE (London)
J Trop Med Hyg

JOURNAL of TROPICAL PEDIATRICS and ENVIRONMENTAL CHILD HEALTH (Kampala)
J Trop Pediatr
formerly JOURNAL of TROPICAL PEDIATRICS and AFRICAN CHILD HEALTH (Kampala)

JOURNAL of ULTRASTRUCTURE RESEARCH (New York)
J Ultrastruct Res

JOURNAL d'UROLOGIE et de NEPHROLOGIE (Paris)
J Urol Nephrol (Paris)

JOURNAL of UROLOGY (Baltimore)
J Urol

s) JOURNAL of VIROLOGY (Baltimore)
J Virol

JOURNAL of VITAMINOLOGY (Kyoto)
J Vitaminol (Kyoto)

s) JOURNAL of the WATER POLLUTION CONTROL FEDERATION (Washington)
J Water Pollut Control Fed

JOURNEES ANNUELLES de DIABETOLOGIE de l'HOTEL-DIEU (Paris)
Journ Annu Diabetol Hotel Dieu

JUSTUS LIEBIGS ANNALEN der CHEMIE (Weinheim)
Justus Liebigs Ann Chem

## K

KAIBOGAKU ZASSHI (Tokyo) see ACTA ANATOMICA NIPPONICA (Tokyo)

KANSENSHOGAKU ZASSHI (Tokyo) see JOURNAL of the JAPANESE ASSOCIATION for INFECTIOUS DISEASES (Tokyo)

KARDIOLOGIA POLSKA (Warszawa)
Kardiol Pol

KARDIOLOGIIA (Moskva)
Kardiologiia

KEIO JOURNAL of MEDICINE (Tokyo)
Keio J Med

KEISEI GEKA (Tokyo) see JAPANESE JOURNAL of PLASTIC and RECONSTRUCTIVE SURGERY (Tokyo)

KEKKAKU (Tokyo)
Kekkaku

KHIRURGIIA (Moskva)
Khirurgiia (Mosk)

KHIRURGIIA (Sofiia)
Khirurgiia (Sofiia)

KINDERAERZTLICHE PRAXIS (Leipzig)
Kinderaerztl Prax

KITASATO ARCHIVES of EXPERIMENTAL MEDICINE (Tokyo)
Kitasato Arch Exp Med

# LIST OF JOURNALS INDEXED

KLINICHESKAIA KHIRURGHIA (Kiev)
Klin Khir

KLINICHESKAIA MEDITSINA (Moskva)
Klin Med (Mosk)

KLINIKA OCZNA; ACTA OPHTHALMOLOGICA POLONICA (Warszawa)
Klin Oczna

KLINISCHE MONATSBLAETTER fur AUGENHEILKUNDE (Stuttgart)
Klin Monatsbl Augenheilkd

KLINISCHE WOCHENSCHRIFT (Berlin)
Klin Wochenschr

KOBE DAIGAKU IGAKUBU KIYO see MEDICAL JOURNAL of KOBE UNIVERSITY

KOBE JOURNAL of MEDICAL SCIENCES
Kobe J Med Sci

KOKUBYO GAKKAI ZASSHI see JOURNAL of the JAPAN STOMATOLOGICAL SOCIETY (Tokyo)

KREBSFORSCHUNG und KREBSBEKAEMPFUNG; Sonderbaende zur STRAHLENTHERAPIE (Munchen)
Krebsforsch Krebsbekaempf

KUMAMOTO IGAKKAI ZASSHI see JOURNAL of the KUMAMOTO MEDICAL SOCIETY

KUMAMOTO MEDICAL JOURNAL
Kumamoto Med J

KURUME MEDICAL JOURNAL
Kurume Med J

s) KYBERNETIK (Berlin)
Kybernetik

KYOBU GEKA (Tokyo) see JAPANESE JOURNAL of THORACIC SURGERY (Tokyo)

## L

LABORATORNOE DELO (Moskva)
Lab Delo

LABORATORY ANIMALS (London)
Lab Anim

LABORATORY ANIMAL SCIENCE (Joliet, Ill.)
Lab Anim Sci
formerly LABORATORY ANIMAL CARE (Baltimore) and prior to that PROCEEDINGS of the ANIMAL CARE PANEL (Chicago)

LABORATORY INVESTIGATION (New York)
Lab Invest

s) LABORATORY PRACTICE (London)
Lab Pract

LAKARTIDNINGEN (Stockholm)
Lakartidningen
formerly SVENSKA LAKARTIDNINGEN (Stockholm)

LANCET (London)
Lancet

LANGENBECKS ARCHIV fur CHIRURGIE (Berlin)
Langenbecks Arch Chir
formerly LANGENBECKS ARCHIV fur KLINISCHE CHIRURGIE (Berlin)

LANGUAGE and SPEECH (Teddington)
Lang Speech

LARYNGOSCOPE (St. Louis)
Laryngoscope

LAVAL MEDICAL (Quebec)
Laval Med

LAVORI dell'ISTITUTO di ANATOMIA e ISTOLOGIA PATOLOGICA della UNIVERSITA degli STUDI di PERUGIA
Lav Ist Anat Istol Patol Perugia

LEBANESE DENTAL JOURNAL (Beyrouth) see REVUE DENTAIRE LIBANAISE (Beirut)

LEBANESE MEDICAL JOURNAL (Beyrouth) see JOURNAL MEDICAL LIBANAIS; LEBANESE MEDICAL JOURNAL (Beirut)

LEBENSVERSICHERUNGSMEDIZIN (Karlsruhe)
Lebensversicherungsmedizin

LEKARSKA VEDA v ZAHRANICI issued with CASOPIS LEKARU CESKYCH (Praha)
Lek Veda Zahr

LEPROSY REVIEW (London)
Lepr Rev

LIFE SCIENCES; PART I: PHYSIOLOGY and PHARMACOLOGY (New York)
Life Sci [I]
formerly LIFE SCIENCES (Oxford)

LIFE SCIENCES; PART II: BIOCHEMISTRY, GENERAL and MOLECULAR BIOLOGY (New York)
Life Sci [II]
formerly LIFE SCIENCES (Oxford)

LIJECNICKI VJESNIK (Zagreb)
Lijec Vjesn

LILLE MEDICAL
Lille Med

s) LIPIDS (Chicago)
Lipids

s) LLOYDIA; a QUARTERLY JOURNAL of PHARMACOGNOSY and ALLIED BIOLOGICAL SCIENCES (Cincinnati)
Lloydia

LONDON CLINIC MEDICAL JOURNAL
Lond Clin Med J

LOTTA contro la TUBERCOLOSI (Roma)
Lotta Tuberc

LYMPHOLOGY (Stuttgart)
Lymphology

LYON CHIRURGICAL
Lyon Chir

LYON MEDICAL
Lyon Med

## M

MGG (Berlin) see MOLECULAR and GENERAL GENETICS (Berlin)

MAANDSCHRIFT voor KINDERGENEESKUNDE (Leiden)
Maandschr Kindergeneeskd

MALATTIE CARDIOVASCOLARI (Firenze)
Mal Cardiovasc
merged with CUORE e CIRCOLAZIONE (Roma) and with FOLIA CARDIOLOGICA (Milano) to form GIORNALE ITALIANO di CARDIOLOGIA (Roma)

MANCHESTER MEDICAL GAZETTE
Manch Med Gaz

MANITOBA MEDICAL REVIEW (Winnipeg)
Manit Med Rev

MAROC MEDICAL (Casablanca)
Maroc Med

MARSEILLE MEDICAL
Mars Med

MARYLAND STATE MEDICAL JOURNAL (Baltimore)
Md State Med J

MASUI (Tokyo) see JAPANESE JOURNAL of ANESTHESIOLOGY (Tokyo)

MATERNIDADE e INFANCIA (Sao Paulo)
Matern Infanc (Sao Paulo)

MAYO CLINIC PROCEEDINGS (Rochester, Minn.)
Mayo Clin Proc
formerly PROCEEDINGS of the STAFF MEETINGS of the MAYO CLINIC (Rochester, Minn.)

MEDECINE LEGALE et DOMMAGE CORPOREL (Paris)
Med Leg Domm Corpor (Paris)
supersedes ANNALES de MEDECINE LEGALE (Paris)

MEDECINE NUCLEAIRE (Stuttgart) see NUCLEAR-MEDIZIN (Stuttgart)

MEDECINE TROPICALE; REVUE du SERVICE de SANTE des TROUPES de MARINE (Marseille)
Med Trop (Mars)

MEDEDELINGEN van de KONINKLIJKE ACADEMIE voor GENEESKUNDE van BELGIE (Bruxelles) see BULLETIN de l'ACADEMIE ROYALE de MEDECINE de BELGIQUE (Bruxelles)

MEDICAL ANNALS of the DISTRICT of COLUMBIA
Med Ann DC

MEDICAL ART; JOURNAL of the ASSOCIATION of MEDICAL ILLUSTRATORS (River Forest, Ill.)
Med Art
ceased publication with Vol. 19, 1970

MEDICAL ARTS and SCIENCES (Loma Linda)
Med Arts Sci

MEDICAL and BIOLOGICAL ENGINEERING (Oxford)
Med Biol Eng
formerly MEDICAL ELECTRONICS and BIOLOGICAL ENGINEERING (Oxford)

MEDICAL and BIOLOGICAL ILLUSTRATION (London)
Med Biol Illus

MEDICAL CARE (Philadelphia)
Med Care

MEDICAL CLINICS of NORTH AMERICA (Philadelphia)
Med Clin North Am

MEDICAL HISTORY (London)
Med Hist

MEDICAL JOURNAL of AUSTRALIA (Sydney)
Med J Aust

MEDICAL JOURNAL of KOBE UNIVERSITY
Med J Kobe Univ
formerly BULLETIN of KOBE MEDICAL COLLEGE

MEDICAL JOURNAL of MALAYA (Singapore)
Med J Malaya

MEDICAL JOURNAL of OSAKA UNIVERSITY
Med J Osaka Univ

MEDICAL LABORATORY TECHNOLOGY (London)
Med Lab Technol
formerly JOURNAL of MEDICAL LABORATORY TECHNOLOGY (London)

MEDICAL LETTER on DRUGS and THERAPEUTICS (New York)
Med Lett Drugs Ther

MEDICAL RADIOGRAPHY and PHOTOGRAPHY (Rochester, N.Y.)
Med Radiogr Photogr

MEDICAL RESEARCH COUNCIL; SPECIAL REPORT SERIES (London)
Med Res Counc Spec Rep Ser (Lond)

MEDICAL RESEARCH ENGINEERING (New York)
Med Res Eng
formerly AMERICAN JOURNAL of MEDICAL ELECTRONICS (New York)

MEDICAL TIMES (Manhasset)
Med Times

MEDICAL TRIAL TECHNIQUE QUARTERLY (Mundelein)
Med Trial Tech Q

MEDICINA (Buenos Aires)
Medicina (B Aires)

MEDICINA EXPERIMENTALIS (Basel)
Med Exp (Basel)
formerly MEDICINA et PHARMACOLOGIA EXPERIMENTALIS (Basel) but now changed to JOURNAL of MEDICINE, EXPERIMENTAL and CLINICAL (Basel)

MEDICINA INTERNA (Bucuresti)
Med Interna (Bucur)

MEDICINA del LAVORO (Milano)
Med Lav

MEDICINA TROPICAL (Madrid)
Med Trop (Madr)

MEDICINE (Baltimore)
Medicine (Baltimore)

MEDICINE and BIOLOGY (Tokyo)
Med Biol (Tokyo)
title in Japanese: IGAKU to SEIBUTSUGAKU

MEDICINE, SCIENCE and the LAW (London)
Med Sci Law

MEDICINE and SCIENCE in SPORTS (Madison)
Med Sci Sports

MEDICINSKI ARHIV (Sarajevo)
Med Arh

MEDICINSKI GLASNIK (Beograd)
Med Glas

MEDICINSKI PREGLED (Novi Sad)
Med Pregl

MEDICO-LEGAL BULLETIN (Richmond)
Med Leg Bull

# LIST OF JOURNALS INDEXED

MEDICO-LEGAL JOURNAL (Cambridge, Engl.)
Med Leg J

MEDITSINSKAIA PARAZITOLOGIIA i PARAZITARNYE BOLEZNI (Moskva)
Med Parazitol (Mosk)

MEDITSINSKAIA PROMYSHLENNOST' SSSR (Moskva)
Med Prom SSSR

MEDITSINSKAIA RADIOLOGIIA (Moskva)
Med Radiol (Mosk)

MEDITSINSKI ARKHIV (Sarajevo) see MEDICINSKI ARHIV (Sarajevo)

MEDIZINISCHE KLINIK (Munchen)
Med Klin

MEDIZINISCHE LABORATORIUM; LABORATOIRE MEDICAL (Stuttgart)
Med Lab (Stuttg)
formerly ROENTGEN und LABORATORIUMS PRAXIS (Stuttgart)

MEDIZINISCHE MONATSSCHRIFT (Stuttgart)
Med Monatsschr

MEDIZINISCHE WELT (Stuttgart)
Med Welt

MEDYCYNA DOSWIADCZALNA i MIKROBIOLOGIA (Warszawa)
Med Dosw Mikrobiol

MEMOIRES de l'ACADEMIE de CHIRURGIE (Paris)
Mem Acad Chir (Paris)
changed to CHIRURGIE; MEMOIRES de l'ACADEMIE de CHIRURGIE (Paris)

MEMOIRES; ACADEMIE ROYALE de MEDECINE de BELGIQUE (Bruxelles)
Mem Acad R Med Belg

s) MEMORIAS do INSTITUTO BUTANTAN (Sao Paulo)
Mem Inst Butantan

s) MEMORIAS do INSTITUTO OSWALDO CRUZ (Rio de Janeiro)
Mem Inst Oswaldo Cruz

MENTAL HYGIENE (Albany)
Ment Hyg

MENTAL RETARDATION (Columbus)
Ment Retard

s) MENTAL RETARDATION ABSTRACTS (Bethesda)
Ment Retard Abstr

METABOLISM: CLINICAL and EXPERIMENTAL (New York)
Metabolism

METHODIK der INFORMATION in der MEDIZIN (Stuttgart) see METHODS of INFORMATION in MEDICINE (Stuttgart)

METHODS of BIOCHEMICAL ANALYSIS (New York)
Methods Biochem Anal

METHODS of INFORMATION in MEDICINE (Stuttgart)
Methods Inf Med

METHODS in MEDICAL RESEARCH (Chicago)
Methods Med Res

MICHIGAN MEDICINE (East Lansing)
Mich Med
formerly JOURNAL of the MICHIGAN STATE MEDICAL SOCIETY (St. Paul, Minn.)

MICROBIOLOGIA ESPANOLA (Madrid)
Microbiol Esp

MICROBIOLOGIA, PARAZITOLOGIA, EPIDEMIOLOGIA (Bucuresti)
Microbiol Parazitol Epidemiol (Bucur)

MICROVASCULAR RESEARCH (New York)
Microvasc Res

MIE MEDICAL JOURNAL (Tsu)
Mie Med J

MIKROBIOLOGIIA (Moskva)
Mikrobiologiia

MIKROBIOLOHICHNYI ZHURNAL (Kiev)
Mikrobiol Zh

s) MIKROCHIMICA ACTA (Wien)
Mikrochim Acta
formerly MIKROCHIMICA et ICHNOANALYTICA ACTA (Wien)

MIKROSKOPIE (Wien)
Mikroskopie

MILBANK MEMORIAL FUND QUARTERLY (New York)
Milbank Mem Fund Q

MILITARY MEDICINE (Washington)
Milit Med

MINERVA ANESTESIOLOGICA (Torino)
Minerva Anestesiol

MINERVA CARDIOANGIOLOGICA (Torino)
Minerva Cardioangiol

MINERVA CHIRURGICA (Torino)
Minerva Chir

s) MINERVA FISICONUCLEARE; GIORNALE di FISICA SANITARIA e PROTEZIONE contro le RADIAZIONI (Torino)
Minerva Fisiconucl
formerly MINERVA NUCLEARE (Torino)

MINERVA GASTROENTEROLOGICA (Torino)
Minerva Gastroenterol

MINERVA GINECOLOGICA (Torino)
Minerva Ginecol

MINERVA MEDICA (Torino)
Minerva Med

MINERVA MEDICOLEGALE (Torino)
Minerva Medicoleg

MINERVA NEFROLOGICA (Torino)
Minerva Nefrol

MINERVA NEUROCHIRURGICA (Torino)
Minerva Neurochir

MINERVA NIPIOLOGICA (Torino)
Minerva Nipiol

MINERVA OFTALMOLOGICA (Torino)
Minerva Oftalmol

MINERVA ORTOPEDICA (Torino)
Minerva Ortop

MINERVA OTORINOLARINGOLOGICA (Torino)
Minerva Otorinolaringol

MINERVA PEDIATRICA (Torino)
Minerva Pediatr

MINERVA RADIOLOGICA (Torino)
Minerva Radiol
formerly MINERVA RADIOLOGICA, FISIOTERAPICA e RADIOBIOLOGICA (Torino)

MINERVA STOMATOLOGICA (Torino)
Minerva Stomatol

MINERVA UROLOGICA (Torino)
Minerva Urol

MINNESOTA MEDICINE (St. Paul)
Minn Med

MISSOURI MEDICINE (St. Louis)
Mo Med

MITTEILUNGEN der DEUTSCHEN PHARMAZEUTISCHEN GESELLSCHAFT und der PHARMAZEUTISCHEN GESELLSCHAFT der DDR issued with ARCHIV der PHARMAZIE und BERICHTE der DEUTSCHEN PHARMAZEUTISCHEN GESELLSCHAFT (Weinheim)
Mitt Dtsch Pharm Ges

MODERN CONCEPTS of CARDIOVASCULAR DISEASE (Baltimore)
Mod Concepts Cardiovasc Dis

MODERN HOSPITAL (Chicago)
Mod Hosp

MODERN PROBLEMS in OPHTHALMOLOGY (Basel)
Mod Probl Ophthalmol
formerly a subseries of BIBLIOTHECA OPHTHALMOLOGICA (Basel)

MODERN TREATMENT (New York)
Mod Treat

MODERN TRENDS in HUMAN REPRODUCTIVE PHYSIOLOGY (London)
Mod Trends Hum Reprod Physiol

MODERN TRENDS in ORTHOPAEDICS (London)
Mod Trends Orthop

MODERNE PROBLEME der OPHTHALMOLOGIE (Basel) see MODERN PROBLEMS in OPHTHALMOLOGY (Basel)

s) MOLECULAR and GENERAL GENETICS (Berlin)
Mol Gen Genet
formerly ZEITSCHRIFT fur VERERBUNGSLEHRE (Berlin)

MOLECULAR PHARMACOLOGY (New York)
Mol Pharmacol

MONATSHEFTE fur VETERINAER-MEDIZIN (Leipzig)
Monatsh Vet Med

MONATSSCHRIFT fur KINDERHEILKUNDE (Berlin)
Monatsschr Kinderheilkd

MONATSSCHRIFT fur OHRENHEILKUNDE und LARYNGO-RHINOLOGIE (Wien)
Monatsschr Ohrenheilkd Laryngorhinol

MONATSSCHRIFT fur UNFALLHEILKUNDE, VERSICHERUNGS-, VERSORGUNGS- und VERKEHRSMEDIZIN (Berlin)
Monatsschr Unfallheilkd
formerly MONATSSCHRIFT fur UNFALLHEILKUNDE und VERSICHERUNGSMEDIZIN (Berlin)

MONDO ODONTOSTOMATOLOGICO (Bologna)
Mondo Odontostomatol

MONOGRAPHIEN aus dem GESAMTGEBIETE der NEUROLOGIE und PSYCHIATRIE (Berlin)
Monogr Gesamtgeb Neurol Psychiatr (Berlin)
changed to MONOGRAPHIEN aus dem GESAMTGEBIETE der PSYCHIATRIE (Berlin) and to SCHRIFTENREIHE NEUROLOGIE (Berlin)

MONOGRAPHIEN aus dem GESAMTGEBIETE der PSYCHIATRIE (Berlin)
Monogr Gesamtgeb Psychiatr (Berlin)
formerly MONOGRAPHIEN aus dem GESAMTGEBIETE der NEUROLOGIE und PSYCHIATRIE (Berlin)

MONOGRAPHS in PAEDIATRICS (Basel)
Monogr Paediatr

s) MONOGRAPHS of the SOCIETY for RESEARCH in CHILD DEVELOPMENT (Lafayette)
Monogr Soc Res Child Dev

MOUNT SINAI JOURNAL of MEDICINE, NEW YORK
Mt Sinai J Med NY
formerly JOURNAL of the MOUNT SINAI HOSPITAL, NEW YORK

MUNCHENER MEDIZINISCHE WOCHENSCHRIFT
Munch Med Wochenschr

s) MUTATION RESEARCH (Amsterdam)
Mutat Res

s) MYCOLOGIA (New York)
Mycologia

s) MYCOPATHOLOGIA et MYCOLOGIA APPLICATA (Den Haag)
Mycopathol Mycol Appl

MYKOSEN (Berlin)
Mykosen

## N

NM; JOURNAL of NUCLEAR MEDICINE (New York) see JOURNAL of NUCLEAR MEDICINE (New York)

NAGOYA JOURNAL of MEDICAL SCIENCE
Nagoya J Med Sci

NAGOYA MEDICAL JOURNAL
Nagoya Med J

NAIKA (Tokyo)
Naika

NAIKA HOKAN (Kyoto) see JAPANESE ARCHIVES of INTERNAL MEDICINE (Kyoto)

NATIONAL CANCER INSTITUTE MONOGRAPHS (Bethesda)
Natl Cancer Inst Monogr

NATIONAL CLEARINGHOUSE for POISON CONTROL CENTERS; BULLETIN (Washington)
Natl Clgh Poison Control Cent Bull

NATIONAL INSTITUTE of ANIMAL HEALTH QUARTERLY (Tokyo)
Natl Inst Anim Health Q (Tokyo)

s) NATURE (London)
Nature (Lond)

NATURE; NEW BIOLOGY (London)
Nature [New Biol]

s) NATURWISSENSCHAFTEN (Berlin)
Naturwissenschaften

NAUCHNI TRUDOVE na VISSHIA MEDITSINKI INSTITUT SOFIIA
Nauchni Tr Vissh Med Inst Sofiia

# LIST OF JOURNALS INDEXED

NAUNYN-SCHMIEDEBERGS ARCHIV fur PHARMAKOLOGIE (Berlin)
Naunyn Schmiedebergs Arch Pharmakol
formerly NAUNYN-SCHMIEDEBERGS ARCHIV fur PHARMAKOLOGIE und EXPERIMENTELLE PATHOLOGIE (Berlin)

NEBRASKA STATE MEDICAL JOURNAL (Lincoln)
Nebr State Med J

NEDERLANDS TIJDSCHRIFT voor GENEESKUNDE (Amsterdam)
Ned Tijdschr Geneeskd

a) NEDERLANDS TIJDSCHRIFT voor de PSYCHOLOGIE en HAAR GRENSGEBIEDEN (Amsterdam)
Ned Tijdschr Psychol

NEDERLANDS TIJDSCHRIFT voor TANDHEELKUNDE (Utrecht)
Ned Tijdschr Tandheelkd

NEDERLANDSCH TIJDSCHRIFT voor VERLOSKUNDE en GYNAECOLOGIE (Haarlem)
Ned Tijdschr Verloskd Gynaecol
ceased publication with Vol. 70, No. 6, Dec 70

NEOPLASMA (Bratislava)
Neoplasma

NEPHRON (Basel)
Nephron

NERVENARZT (Berlin)
Nervenarzt

NERVNAIA SISTEMA (Leningrad)
Nerv Sist

NEUROCHIRURGIA; Supplementum ad FORTSCHRITTE der NEUROLOGIE und PSYCHIATRIE (Stuttgart)
Neurochirurgia (Stuttg)

NEURO-CHIRURGIE (Paris)
Neurochirurgie

NEUROCIRUGIA (Santiago)
Neurocirugia

NEUROENDOCRINOLOGY (Basel)
Neuroendocrinology

NEUROLOGIA MEDICO-CHIRURGICA (Tokyo)
Neurol Med Chir (Tokyo)

NEUROLOGIA i NEUROCHIRURGIA POLSKA (Warszawa)
Neurol Neurochir Pol
formerly NEUROLOGIA, NEUROCHIRURGIA i PSYCHIATRIA POLSKA (Warszawa)

NEUROLOGIA, PSIHIATRIA, NEUROCHIRURGIA (Bucuresti)
Neurol Psihiatr Neurochir

NEUROLOGY (Minneapolis)
Neurology (Minneap)

NEUROLOGY INDIA (Bombay)
Neurol India

NEUROPAEDIATRIE; JOURNAL of PEDIATRIC NEUROBIOLOGY, NEUROLOGY and NEUROSURGERY (Stuttgart)
Neuropaediatrie

NEUROPATOLOGIA POLSKA (Warszawa)
Neuropatol Pol

NEUROPHARMACOLOGY (Oxford)
Neuropharmacology
formerly INTERNATIONAL JOURNAL of NEUROPHARMACOLOGY (Oxford)

NEUROPSIHIJATRIJA (Zagreb)
Neuropsihijatrija

NEUROPSYCHOLOGIA (Oxford)
Neuropsychologia

NEUROSCIENCES RESEARCH (New York)
Neurosci Res

NEW ENGLAND JOURNAL of MEDICINE (Boston)
N Engl J Med

NEW YORK JOURNAL of DENTISTRY
NY J Dent

NEW YORK STATE DENTAL JOURNAL (New York)
NY State Dent J

NEW YORK STATE JOURNAL of MEDICINE (New York)
NY State J Med

NEW ZEALAND DENTAL JOURNAL (Auckland)
NZ Dent J

NEW ZEALAND MEDICAL JOURNAL (Wellington)
NZ Med J

NEW ZEALAND VETERINARY JOURNAL (Hamilton)
NZ Vet J

NIPPON ACTA RADIOLOGICA (Tokyo)
Nippon Acta Radiol
title in Japanese: NIPPON IGAKU HOSHASEN GAKKAI ZASSHI

NIPPON IKA DAIGAKU ZASSHI (Tokyo)
Nippon Ika Daigaku Zasshi

NO to SHINKEI (Tokyo) see BRAIN and NERVE (Tokyo)

NORDISK HYGIENISK TIDSKRIFT (Stockholm)
Nord Hyg Tidskr

NORDISK HYGIENISK TIDSKRIFT. SUPPLEMENT (Stockholm)
Nord Hyg Tidskr [Suppl]

NORDISK MEDICIN (Stockholm)
Nord Med

NORDISK PSYKIATRISK TIDSSKRIFT (Middelfart)
Nord Psykiatr Tidsskr

NORSKE TANNLAEGEFORENINGS TIDENDE (Oslo)
Nor Tannlaegeforen Tid

NORTH CAROLINA MEDICAL JOURNAL (Winston-Salem)
NC Med J

NORTHWEST MEDICINE (Seattle)
Northwest Med

NOUVELLE REVUE FRANCAISE d'HEMATOLOGIE (Paris)
Nouv Rev Fr Hematol

NOVA SCOTIA MEDICAL BULLETIN (Halifax)
NS Med Bull

NOVOSTI MEDITSINSKOGO PRIBOROSTROENIIA (Moskva)
Nov Med Priborostr
formerly NOVOSTI MEDITSINSKOI TEKHNIKI (Moskva)

NOWOTWORY (Warszawa)
Nowotwory

NUCLEAR-MEDIZIN (Stuttgart)
Nucl Med (Stuttg)

NUNTIUS RADIOLOGICUS (Roma)
Nunt Radiol

NUOVI ANNALI d'IGIENE e MICROBIOLOGIA (Roma)
Nuovi Ann Ig Microbiol

NURSING CLINICS of NORTH AMERICA (Philadelphia)
Nurs Clin North Am

NURSING FORUM (Chicago)
Nurs Forum

NURSING OUTLOOK (New York)
Nurs Outlook

NURSING RESEARCH (New York)
Nurs Res

NURSING TIMES (London)
Nurs Times

NUTRITION ABSTRACTS and REVIEWS (Aberdeen)
Nutr Abstr Rev

NUTRITION and METABOLISM (Basel)
Nutr Metab
formerly NUTRITIO et DIETA (Basel)

NUTRITION REVIEWS (New York)
Nutr Rev

## O

OFT (Stockholm) see ODONTOLOGISKA FORENINGENS TIDSKRIFT (Stockholm)

OBSTETRICS and GYNECOLOGY (New York)
Obstet Gynecol

OCCUPATIONAL DERMATOSES (Aulendorf) see BERUFSDERMATOSEN (Aulendorf)

OCCUPATIONAL HEALTH NURSING (New York)
Occup Health Nurs (NY)
formerly AMERICAN ASSOCIATION of INDUSTRIAL NURSES JOURNAL (Pitman, N.J.)

OCCUPATIONAL HEALTH REVIEW (Ottawa)
Occup Health Rev

ODONTOLOGISK REVY (Malmo)
Odontol Revy

ODONTOLOGISK TIDSKRIFT; SCANDINAVIAN DENTAL JOURNAL (Goteborg)
Odontol Tidskr
changed to SCANDINAVIAN JOURNAL of DENTAL RESEARCH (Kobenhavn)

ODONTOLOGISKA FORENINGENS TIDSKRIFT (Stockholm)
Odontol Foren Tidskr

OEFFENTLICHE GESUNDHEITSWESEN (Stuttgart)
Oeff Gesundheitswes
formerly OEFFENTLICHE GESUNDHEITSDIENST (Stuttgart)

OFTAL'MOLOGICHESKII ZHURNAL (Odessa)
Oftalmol Zh

OHIO STATE MEDICAL JOURNAL (Columbus)
Ohio State Med J

OKAJIMAS FOLIA ANATOMICA JAPONICA (Tokyo)
Okajimas Folia Anat Jap

OMNIA MEDICA et THERAPEUTICA (Pisa)
Omnia Med Ther
combines OMNIA MEDICA (Pisa) and OMNIA THERAPEUTICA (Pisa)

ONCOLOGY; JOURNAL of CLINICAL and EXPERIMENTAL CANCER RESEARCH (Basel)
Oncology
formerly ONCOLOGIA (Basel)

ONDERSTEPOORT JOURNAL of VETERINARY RESEARCH (Pretoria)
Onderstepoort J Vet Res

OPERATION (Tokyo) see SHUJUTSU (Tokyo)

OPHTHALMOLOGICA (Basel)
Ophthalmologica

OPHTHALMOLOGY (Tokyo)
Ophthalmology (Tokyo)
title in Japanese: GANKA

OPTICA ACTA (London)
Opt Acta (Lond)

ORAL SURGERY, ORAL MEDICINE and ORAL PATHOLOGY (St. Louis)
Oral Surg

ORIZZONTI della ORTOPEDIA ODIERNA e della RIABILITAZIONE (Roma)
Orizz Ortop Odie Riabil

ORTHODONTIE FRANCAISE (Lyon)
Orthod Fr

ORTHOPEDIC CLINICS of NORTH AMERICA (Philadelphia)
Orthop Clin North Am

ORTHOPEDIC SURGERY (Tokyo)
Orthop Surg (Tokyo)
title in Japanese: SEIKEI GEKA

ORTODONCIA (Buenos Aires)
Ortodoncia

ORTOPEDIIA, TRAVMATOLOGIIA i PROTEZIROVANIE (Moskva)
Ortop Travmatol Protez

ORVOSI HETILAP (Budapest)
Orv Hetil

OSAKA CITY MEDICAL JOURNAL
Osaka City Med J

OSPEDALE PSICHIATRICO (Napoli)
Osp Psichiatr

OSPEDALI d'ITALIA; CHIRURGIA (Firenze)
Osp Ital Chir

OSTERREICHISCHE ZEITSCHRIFT fur ERFORSCHUNG und BEKAEMPFUNG der KREBSKRANKHEIT (Wien)
Osterr Z Erforsch Bekaempf Krebskr
formerly KREBSARZT (Wien)

OSTERREICHISCHE ZEITSCHRIFT fur STOMATOLOGIE (Wien)
Osterr Z Stomatol

OTOLARYNGOLOGIA POLSKA (Warszawa)
Otolaryngol Pol

OTOLARYNGOLOGIC CLINICS of NORTH AMERICA (Philadelphia)
Otolaryngol Clin North Am

OTOLARYNGOLOGY (Tokyo)
Otolaryngology (Tokyo)
title in Japanese: JIBIINKOKA

OTO-RINO-LARINGOLOGIA ITALIANA (Bologna)
Otorinolaringol Ital

# LIST OF JOURNALS INDEXED

OTO-RINO-LARINGOLOGIE (Bucuresti)
Otorinolaringologie

## P

PAEDIATRIA UNIVERSITATIS TOKYO
Paediatr Univ Tokyo

PAEDIATRICA INDONESIANA (Djakarta)
Paediatr Indones

PAEDIATRIE und GRENZGEBIETE (Berlin)
Paediatr Grenzgeb

PANMINERVA MEDICA (Torino)
Panminerva Med

PARAPLEGIA (Edinburgh)
Paraplegia

s) PARASITOLOGY (London)
Parasitology

PARODONTOLOGIE (Zurich)
Parodontologie
formerly PARODONTOLOGIE and ACADEMY REVIEW (San Francisco)

PATHOLOGIA EUROPAEA (Bruxelles)
Pathol Eur

PATHOLOGIA et MICROBIOLOGIA (Basel)
Pathol Microbiol (Basel)

PATHOLOGIA VETERINARIA (Basel)
Pathol Vet

PATHOLOGICA (Genova)
Pathologica

PATHOLOGIE-BIOLOGIE (Paris)
Pathol Biol (Paris)
formerly PATHOLOGIE et BIOLOGIE (Paris)

PATHOLOGY ANNUAL (New York)
Pathol Annu

PATHOLOGY; JOURNAL of the COLLEGE of PATHOLOGISTS of AUSTRALIA (Sydney)
Pathology

PATOLOGIA POLSKA (Warszawa)
Patol Pol

PATOLOGICHESKAIA FIZIOLOGIIA i EKSPERIMENTAL'NAIA TERAPIIA (Moskva)
Patol Fiziol Eksp Ter

PEDIATRIA (Bucuresti)
Pediatria (Bucur)

PEDIATRIA (Napoli)
Pediatria (Napoli)

PEDIATRIA POLSKA (Warszawa)
Pediatr Pol

PEDIATRIC CLINICS of NORTH AMERICA (Philadelphia)
Pediatr Clin North Am

PEDIATRIC RESEARCH (Basel)
Pediatr Res
formerly ANNALES PAEDIATRICI (Basel)

PEDIATRICS (Springfield, Ill.)
Pediatrics

PEDIATRIE (Lyon)
Pediatrie

PEDIATRIIA (Moskva)
Pediatriia

PEDIATRIIA AKUSHERSTVO i GINEKOLOGIIA (Kiev)
Pediatr Akush Ginekol

PENNSYLVANIA MEDICINE (Harrisburg)
Pa Med
formerly PENNSYLVANIA MEDICAL JOURNAL (Harrisburg)

s) PERCEPTUAL and MOTOR SKILLS (Missoula)
Percept Mot Skills

s) PERSPECTIVES in BIOLOGY and MEDICINE (Chicago)
Perspect Biol Med

PERSPECTIVES in PSYCHIATRIC CARE (Hillsdale, N.J.)
Perspect Psychiatr Care

PESTICIDES MONITORING JOURNAL (Atlanta)
Pestic Monit J

PFLUEGERS ARCHIV; EUROPEAN JOURNAL of PHYSIOLOGY (Berlin)
Pfluegers Arch
formerly PFLUEGERS ARCHIV fur die GESAMTE PHYSIOLOGIE des MENSCHEN und der TIERE (Berlin)

PHARMACEUTICA ACTA HELVETIAE (Zurich)
Pharm Acta Helv

PHARMACEUTISCH WEEKBLAD (Den Haag)
Pharm Weekbl

PHARMACOLOGICAL REVIEWS (Baltimore)
Pharmacol Rev

PHARMACOLOGY (Basel)
Pharmacology
formerly MEDICINA et PHARMACOLOGIA EXPERIMENTALIS (Basel)

PHARMACOLOGY for PHYSICIANS (Philadelphia)
Pharmacol Physicians
formerly PHYSIOLOGY and PHARMACOLOGY for PHYSICIANS (Bethesda) but now changed to RATIONAL DRUG THERAPY (Philadelphia)

PHARMAZEUTISCHE PRAXIS; Beilage zur die PHARMAZIE (Berlin)
Pharm Prax

PHARMAZIE (Berlin)
Pharmazie

PHILOSOPHICAL TRANSACTIONS of the ROYAL SOCIETY of LONDON; B: BIOLOGICAL SCIENCES
Philos Trans R Soc Lond [Biol Sci]

PHLEBOLOGIE (Paris)
Phlebologie

s) PHOTOCHEMISTRY and PHOTOBIOLOGY (Oxford)
Photochem Photobiol

PHYSICAL THERAPY (Washington)
Phys Ther
formerly PHYSICAL THERAPY; JOURNAL of the AMERICAN PHYSICAL THERAPY ASSOCIATION (New York)

PHYSICS in MEDICINE and BIOLOGY (London)
Phys Med Biol

PHYSIOLOGIA BOHEMOSLOVACA (Praha)
Physiol Bohemoslov
formerly PHYSIOLOGIA BOHEMOSLOVENICA (Praha)

PHYSIOLOGICAL REVIEWS (Bethesda)
Physiol Rev

PHYSIOLOGIST (Bethesda)
Physiologist

PHYSIOLOGY and BEHAVIOR (Oxford)
Physiol Behav

PHYSIOLOGY in MEDICINE (Boston) see NEW ENGLAND JOURNAL of MEDICINE (Boston)

PHYSIOTHERAPY (London)
Physiotherapy

s) PLANTA MEDICA (Stuttgart)
Planta Med

PLASTIC and RECONSTRUCTIVE SURGERY (Baltimore)
Plast Reconstr Surg

PLUCNE BOLESTI i TUBERKULOZA (Beograd)
Plucne Bolesti Tuberk
formerly TUBERKULOZA (Beograd)

PNEUMONOLOGIE (Berlin)
Pneumonologie
formerly BEITRAEGE zur KLINIK und ERFORSCHUNG der TUBERKULOSE und der LUNGENKRANKHEITEN (Berlin)

PNEUMONOLOGY (Berlin) see PNEUMONOLOGIE (Berlin)

POLICLINICO; SEZIONE CHIRURGICA (Roma)
Policlinico [Chir]

POLICLINICO; SEZIONE MEDICA (Roma)
Policlinico [Med]

POLICLINICO; SEZIONE PRATICA (Roma)
Policlinico [Prat]

POLISH MEDICAL JOURNAL (Warszawa)
Pol Med J

POLSKI PRZEGLAD CHIRURGICZNY (Warszawa)
Pol Przegl Chir

POLSKI PRZEGLAD RADIOLOGII i MEDYCYNY NUKLEARNEJ (Warszawa)
Pol Przegl Radiol

POLSKI TYGODNIK LEKARSKI (Warszawa)
Pol Tyg Lek

POLSKIE ARCHIWUM MEDYCYNY WEWNETRZNEJ (Warszawa)
Pol Arch Med Wewn

POSTEPY BIOCHEMII (Warszawa)
Postepy Biochem

POSTEPY HIGIENY i MEDYCYNY DOSWIADCZALNEJ (Warszawa)
Postepy Hig Med Dosw

POSTGRADUATE MEDICAL JOURNAL (London)
Postgrad Med J

POSTGRADUATE MEDICINE (Minneapolis)
Postgrad Med

s) POULTRY SCIENCE (College Station, Tex.)
Poult Sci

POUMON et le COEUR (Paris)
Poumon Coeur

POZNANSKIE TOWARZYSTWO PRZYJACIOL NAUK; WYDZIAL LEKARSKI; PRACE KOMISJI MEDYCYNY DOSWIADCZALNJ. D: LEKARSKIEJ
Poznan Tow Przyj Nauk Wydz Lek

PRACTICA OTO-RHINO-LARYNGOLOGICA (Basel)
Pract Otorhinolaryngol (Basel)

PRACTITIONER (London)
Practitioner

PRAXIS (Bern)
Praxis

PRAXIS der KINDERPSYCHOLOGIE und KINDERPSYCHIATRIE (Gottingen)
Prax Kinderpsychol Kinderpsychiatr

PRAXIS der PNEUMOLOGIE vereinigt mit der TUBERKULOSEARZT (Stuttgart)
Prax Pneumol
formerly TUBERKULOSEARZT (Stuttgart)

PRENSA MEDICA ARGENTINA (Buenos Aires)
Prensa Med Argent

PRENSA MEDICA MEXICANA (Mexico)
Prensa Med Mex

PRESSE MEDICALE (Paris)
Presse Med

PRESSE THERMALE et CLIMATIQUE (Paris)
Presse Therm Climat

PROBLEMES ACTUELS d'ENDOCRINOLOGIE et de NUTRITION (Paris)
Probl Actuels Endocrinol Nutr

PROBLEMES ACTUELS d'OPHTALMOLOGIE (Basel) see MODERN PROBLEMS in OPHTHALMOLOGY (Basel)

PROBLEMES ACTUELS d'OTO-RHINO-LARYNGOLOGIE (Paris)
Probl Actuels Otorhinolaryngol

PROBLEMES ACTUELS de PHONIATRIE et de LOGOPEDIE (Basel) see AKTUELLE PROBLEME der PHONIATRIE und LOGOPAEDIE; Additamenta ad FOLIA PHONIATRICA (Basel)

PROBLEMY ENDOKRINOLOGII (Moskva)
Probl Endokrinol (Mosk)
formerly PROBLEMY ENDOKRINOLOGII i GORMONOTERAPII (Moskva)

PROBLEMY GEMATOLOGII i PERELIVANIIA KROVI (Moskva)
Probl Gematol Pereliv Krovi

s) PROBLEMY SEVERA (Moskva)
Probl Sev

PROBLEMY TUBERKULEZA (Moskva)
Probl Tuberk

PROCEEDINGS of the AMERICAN PSYCHOPATHOLOGICAL ASSOCIATION (New York)
Proc Am Psychopathol Assoc

PROCEEDINGS of the ANNUAL CLINICAL SPINAL CORD INJURY CONFERENCE (West Roxbury)
Proc Annu Clin Spinal Cord Inj Conf

PROCEEDINGS of the AUSTRALIAN ASSOCIATION of NEUROLOGISTS (Melbourne)
Proc Aust Assoc Neurol

PROCEEDINGS of the CANADIAN CANCER RESEARCH CONFERENCE see CANADIAN CANCER CONFERENCE

PROCEEDINGS of the CARDIFF MEDICAL SOCIETY
Proc Cardiff Med Soc

PROCEEDINGS of the CONGRESS of NEUROLOGICAL SURGEONS see CLINICAL NEUROSURGERY (Baltimore)

PROCEEDINGS of the INSTITUTE of MEDICINE of CHICAGO
Proc Inst Med Chic

s) PROCEEDINGS; KONINKLIJKE NEDERLANDSE AKADEMIE van WETENSCHAPPEN; SERIES C: BIOLOGICAL and MEDICAL SCIENCES (Amsterdam)
Proc K Ned Akad Wet [Biol Med]

PROCEEDINGS of the MEDICAL SECTION of the AMERICAN LIFE CONVENTION (Chicago)
Proc Med Sect Am Life Conv

PROCEEDINGS of the MINE MEDICAL OFFICERS' ASSOCIATION (Johannesburg)
Proc Mine Med Off Assoc

s) PROCEEDINGS of the NATIONAL ACADEMY of SCIENCES of the UNITED STATES of AMERICA (Washington)
Proc Natl Acad Sci USA

PROCEEDINGS of the NATIONAL CANCER CONFERENCE (New York)
Proc Natl Cancer Conf

PROCEEDINGS of the NUTRITION SOCIETY (London)
Proc Nutr Soc

s) PROCEEDINGS of the ROYAL IRISH ACADEMY; SECTION B (Dublin)
Proc R Ir Acad [B]

s) PROCEEDINGS of the ROYAL SOCIETY of LONDON; B: BIOLOGICAL SCIENCES
Proc R Soc Lond [Biol]
formerly PROCEEDINGS of the ROYAL SOCIETY; SERIES B: BIOLOGICAL SCIENCES (London)

PROCEEDINGS of the ROYAL SOCIETY of MEDICINE (London)
Proc R Soc Med

PROCEEDINGS of the RUDOLPH VIRCHOW MEDICAL SOCIETY in the CITY of NEW YORK
Proc Rudolph Virchow Med Soc City NY

PROCEEDINGS of the SOCIETY for EXPERIMENTAL BIOLOGY and MEDICINE (New York)
Proc Soc Exp Biol Med

PROCEEDINGS of the UNITED STATES ANIMAL HEALTH ASSOCIATION (Richmond)
Proc US Anim Health Assoc
formerly PROCEEDINGS of the UNITED STATES LIVESTOCK SANITARY ASSOCIATION (Chicago)

PROCEEDINGS of the WESTERN PHARMACOLOGY SOCIETY (Seattle)
Proc West Pharmacol Soc

PROGRES en CARDIOLOGIE (Basel) see BIBLIOTHECA CARDIOLOGICA; Supplementa ad CARDIOLOGIA (Basel)

PROGRES dans la CHIMIE des SUBSTANCES ORGANIQUES NATURELLES (Wien) see FORTSCHRITTE der CHEMIE ORGANISCHER NATURSTOFFE (Wien)

PROGRES en CHIRURGIE (Basel) see PROGRESS in SURGERY (Basel)

PROGRES de l'EXPLORATION de la TUBERCULOSE (Basel) SEE ADVANCES in TUBERCULOSIS RESEARCH (Basel)

PROGRES en OPHTALMOLOGIE (Basel) see ADVANCES in OPHTHALMOLOGY (Basel)

PROGRES de la RECHERCHE EXPERIMENTALE des TUMEURS (Basel) see PROGRESS in EXPERIMENTAL TUMOR RESEARCH (Basel)

PROGRES des RECHERCHES PHARMACEUTIQUES (Basel) see PROGRESS in DRUG RESEARCH (Basel)

PROGRESS in ALLERGY (Basel)
Progr Allergy

PROGRESS in BIOCHEMICAL PHARMACOLOGY (Basel)
Progr Biochem Pharmacol

PROGRESS in BIOPHYSICS and MOLECULAR BIOLOGY (New York)
Progr Biophys Mol Biol
formerly PROGRESS in BIOPHYSICS and BIOPHYSICAL CHEMISTRY (London)

PROGRESS in BRAIN RESEARCH (Amsterdam)
Progr Brain Res

PROGRESS in CARDIOVASCULAR DISEASES (New York)
Progr Cardiovasc Dis

PROGRESS in CHEMICAL TOXICOLOGY (New York)
Progr Chem Toxicol

PROGRESS in the CHEMISTRY of ORGANIC NATURAL PRODUCTS (Wien) see FORTSCHRITTE der CHEMIE ORGANISCHER NATURSTOFFE (Wien)

PROGRESS in CLINICAL CANCER (New York)
Progr Clin Cancer

PROGRESS in DRUG RESEARCH (Basel)
Progr Drug Res
formerly FORTSCHRITTE der ARZNEIMITTELFORSCHUNG (Basel)

s) PROGRESS in EXPERIMENTAL PERSONALITY RESEARCH (New York)
Progr Exp Pers Res

PROGRESS in EXPERIMENTAL TUMOR RESEARCH (Basel)
Progr Exp Tumor Res

PROGRESS in HEMATOLOGY (New York)
Progr Hematol

PROGRESS in IMMUNOBIOLOGICAL STANDARDIZATION (Basel)
Progr Immunobiol Stand

s) PROGRESS in INDUSTRIAL MICROBIOLOGY (London)
Progr Ind Microbiol

PROGRESS in LIVER DISEASES (New York)
Progr Liver Dis

PROGRESS in MEDICAL GENETICS (New York)
Progr Med Genet

PROGRESS in MEDICAL VIROLOGY (Basel)
Progr Med Virol
formerly PROGRESS in MEDICAL VIROLOGY (New York)

PROGRESS in MEDICINAL CHEMISTRY (London)
Progr Med Chem

PROGRESS in NEUROLOGY and PSYCHIATRY (New York)
Progr Neurol Psychiatry

PROGRESS in NUCLEIC ACID RESEARCH and MOLECULAR BIOLOGY (New York)
Progr Nucleic Acid Res Mol Biol
formerly PROGRESS in NUCLEIC ACID RESEARCH (New York)

PROGRESS in PEDIATRIC SURGERY (Munchen)
Progr Pediatr Surg

PROGRESS in PHYSICAL THERAPY (Amsterdam)
Progr Phys Ther

PROGRESS in SURGERY (Basel)
Progr Surg

PROTEIN, NUCLEIC ACID, ENZYME (Tokyo)
Protein Nucleic Acid Enzyme (Tokyo)
title in Japanese: TANPAKUSHITSU KAKUSAN KOSO

s) PROTOPLASMA (Wien)
Protoplasma

PRZEGLAD DERMATOLOGICZNY (Warszawa)
Przegl Dermatol

PRZEGLAD EPIDEMIOLOGICZNY (Warszawa)
Przegl Epidemiol

PRZEGLAD LEKARSKI (Krakow)
Przegl Lek

PSYCHE (Stuttgart)
Psyche (Stuttg)

PSYCHIATRIA CLINICA (Basel)
Psychiatr Clin (Basel)
formerly PSYCHIATRIA et NEUROLOGIA (Basel)

PSYCHIATRIA et NEUROLOGIA JAPONICA (Tokyo)
Psychiatr Neurol Jap
title in Japanese: SEISHIN SHINKEIGAKU ZASSHI

PSYCHIATRIA, NEUROLOGIA, NEUROCHIRURGIA (Amsterdam)
Psychiatr Neurol Neurochir

PSYCHIATRIA POLSKA (Gdansk)
Psychiatr Pol
formerly NEUROLOGIA, NEUROCHIRURGIA i PSYCHIATRIA POLSKA (Warszawa)

PSYCHIATRIC COMMUNICATIONS (Pittsburgh)
Psychiatr Commun

PSYCHIATRIC QUARTERLY (Utica)
Psychiatr Q

PSYCHIATRIC QUARTERLY. SUPPLEMENT (Utica)
Psychiatr Q [Suppl]

PSYCHIATRIC RESEARCH REPORTS of the AMERICAN PSYCHIATRIC ASSOCIATION (Washington)
Psychiatr Res Rep Am Psychiatr Assoc

PSYCHIATRIE, NEUROLOGIE und MEDIZINISCHE PSYCHOLOGIE (Leipzig)
Psychiatr Neurol Med Psychol (Leipz)

PSYCHIATRY (Washington)
Psychiatry

PSYCHOANALYTIC QUARTERLY (New York)
Psychoanal Q

PSYCHOANALYTIC REVIEW (New York)
Psychoanal Rev
formerly PSYCHOANALYSIS and the PSYCHOANALYTIC REVIEW (New York)

PSYCHOANALYTIC STUDY of the CHILD (New York)
Psychoanal Study Child

s) PSYCHOLOGICAL BULLETIN (Washington)
Psychol Bull

s) PSYCHOLOGICAL ISSUES (New York)
Psychol Issues

PSYCHOLOGICAL MEDICINE (London)
Psychol Med

s) PSYCHOLOGICAL MONOGRAPHS: GENERAL and APPLIED (Washington)
Psychol Monogr

s) PSYCHOLOGICAL REPORTS (Missoula)
Psychol Rep

s) PSYCHOLOGICAL REVIEW (Washington)
Psychol Rev

s) PSYCHOLOGISCHE FORSCHUNG (Berlin)
Psychol Forsch

s) PSYCHOLOGISCHE PRAXIS (Basel)
Psychol Prax

PSYCHOPHARMACOLOGIA (Berlin)
Psychopharmacologia

PSYCHOPHARMACOLOGY BULLETIN; NATIONAL CLEARINGHOUSE for MENTAL HEALTH INFORMATION (Bethesda)
Psychopharmacol Bull
formerly PSYCHOPHARMACOLOGY SERVICE CENTER BULLETIN (Bethesda)

PSYCHOPHYSIOLOGY (Baltimore)
Psychophysiology

PSYCHOSOMATIC MEDICINE (New York)
Psychosom Med

PSYCHOSOMATICS (New York)
Psychosomatics

PSYCHOTHERAPY and PSYCHOSOMATICS (Basel)
Psychother Psychosom
formerly ACTA PSYCHOTHERAPEUTICA et PSYCHOSOMATICA (Basel)

PUBLIC HEALTH (London)
Public Health

PUBLIC HEALTH MONOGRAPHS (Washington)
Public Health Monogr

PUBLIC HEALTH REPORTS (Washington)
Public Health Rep
changed to HSMHA HEALTH REPORTS (Rockville, Md.)

s) PURE and APPLIED CHEMISTRY (London)
Pure Appl Chem

## Q

QUADERNI di CLINICA OSTETRICA e GINECOLOGICA (Parma)
Quad Clin Ostet Ginecol

QUADERNI di RADIOLOGIA (Padova)
Quad Radiol

QUARTERLY JOURNAL of EXPERIMENTAL PHYSIOLOGY and COGNATE MEDICAL SCIENCES (Edinburgh)
Q J Exp Physiol

s) QUARTERLY JOURNAL of EXPERIMENTAL PSYCHOLOGY (Cambridge, Engl.)
Q J Exp Psychol

# LIST OF JOURNALS INDEXED

QUARTERLY JOURNAL of MEDICINE (Oxford)
Q J Med

QUARTERLY JOURNAL of STUDIES on ALCOHOL (New Haven)
Q J Stud Alcohol

QUARTERLY MEDICAL REVIEW (Bombay)
Q Med Rev

s) QUARTERLY REVIEW of BIOLOGY (Baltimore)
Q Rev Biol

QUARTERLY REVIEWS of BIOPHYSICS (London)
Q Rev Biophys

## R

RES (New York) see JOURNAL of the RETICULOENDOTHELIAL SOCIETY (New York)

RADIATION RESEARCH (New York)
Radiat Res

RADIOBIOLOGIA, RADIOTERAPIA e FISICA MEDICA (Bologna)
Radiobiol Radioter Fis Med

RADIOBIOLOGIA, RADIOTHERAPIA (Berlin)
Radiobiol Radiother (Berl)

RADIOBIOLOGIIA (Moskva)
Radiobiologiia

RADIOGRAPHY (London)
Radiography

RADIOLOGE (Berlin)
Radiologe

RADIOLOGIA CLINICA et BIOLOGICA (Basel)
Radiol Clin Biol
formerly RADIOLOGIA CLINICA (Basel)

RADIOLOGIA DIAGNOSTICA (Berlin)
Radiol Diagn (Berl)

RADIOLOGIA MEDICA (Torino)
Radiol Med (Torino)

RADIOLOGIC CLINICS of NORTH AMERICA (Philadelphia)
Radiol Clin North Am

RADIOLOGIC TECHNOLOGY (Baltimore)
Radiol Technol
formerly X-RAY TECHNICIAN (St. Paul)

RADIOLOGICAL HEALTH DATA and REPORTS (Washington)
Radiol Health Data Rep
formerly RADIOLOGICAL HEALTH DATA (Washington)

RADIOLOGY (Syracuse)
Radiology

RADOVI MEDICINSKOG FAKULTETA u ZAGREBU
Rad Med Fak Zagrebu

RASSEGNA INTERNAZIONALE di CLINICA e TERAPIA (Napoli)
Rass Int Clin Ter

RASSEGNA INTERNAZIONALE di STOMATOLOGICA PRATICA (Milano)
Rass Int Stomatol Prat

RASSEGNA di NEUROLOGIA VEGETATIVA (Firenze)
Rass Neurol Veg

RASSEGNA di NEUROPSICHIATRIA (Salerno)
Rass Neuropsichiatr

RASSEGNA TRIMESTRALE di ODONTOIATRIA (Milano)
Rass Trimest Odontoiatr

RATIONAL DRUG THERAPY (Philadelphia)
Ration Drug Ther
formerly PHARMACOLOGY for PHYSICIANS (Philadelphia)

REANIMATION et ORGANES ARTIFICIELS; Supplement to ANESTHESIE, ANALGESIE, REANIMATION (Paris)
Reanim Organes Artif

RECENT PROGRESS in HORMONE RESEARCH (New York)
Recent Progr Horm Res

RECENTI PROGRESSI in MEDICINA (Roma)
Recent Progr Med (Roma)

RECONSTRUCTION SURGERY and TRAUMATOLOGY (Basel)
Reconstr Surg Traumatol
formerly WIEDERHERSTELLUNGSCHIRURGIE und TRAUMATOLOGIE (Basel)

s) RECORD of CHEMICAL PROGRESS (Detroit)
Rec Chem Progr

REHABILITATION LITERATURE (Chicago)
Rehabil Lit

REHABILITATION RECORD (Washington)
Rehabil Rec

REHABILITATION, SOZIALMEDIZIN, PHYSIKALISCHE MEDIZIN, PREVENTIVMEDIZIN; INTERNATIONALE ZEITSCHRIFT mit ZENTRALBLATT (Bonn)
Rehabilitation (Bonn)
formerly REHABILITATION; INTERNATIONALE ZEITSCHRIFT fur PHYSIKALISCHE MEDIZIN und REHABILITATION mit ZENTRALBLATT (Bonn)

REIN et FOIE: MALADIES de la NUTRITION (Paris)
Rein Foie

REPORTS on POPULATION-FAMILY PLANNING (New York)
Rep Popul Fam Plann

REPORTS on RHEUMATIC DISEASES (London)
Rep Rheum Dis

RESEARCH PUBLICATIONS of the ASSOCIATION for RESEARCH in NERVOUS and MENTAL DISEASE (Baltimore)
Res Publ Assoc Res Nerv Ment Dis

RESEARCH QUARTERLY; AMERICAN ASSOCIATION for HEALTH, PHYSICAL EDUCATION and RECREATION (Washington)
Res Q Am Assoc Health Phys Educ

RESEARCH in VETERINARY SCIENCE (Oxford)
Res Vet Sci

RESENHA CLINICO-CIENTIFICA (Sao Paulo)
Resen Clin Cient

s) RESIDUE REVIEWS; RESIDUES of PESTICIDES and OTHER FOREIGN CHEMICALS in FOODS and FEEDS (New York)
Residue Rev

RESOURCES for BIOMEDICAL RESEARCH and EDUCATION (Bethesda)
Resour Biomed Res Educ

RESPIRATION; INTERNATIONAL REVIEW of THORACIC DISEASES (Basel)
Respiration
formerly MEDICINA THORACALIS (Basel)

RESPIRATION PHYSIOLOGY (Amsterdam)
Resp Physiol

REUMATISMO (Milano)
Reumatismo

REUMATIZAM (Zagreb)
Reumatizam
formerly PRAXIS MEDICI - REUMATIZAM (Zagreb)

REUMATOLOGIA (Warszawa)
Reumatologia
formerly REUMATOLOGIA POLSKA (Warszawa)

REVIEW of ALLERGY (Boston)
Rev Allergy
formerly REVIEW of ALLERGY and APPLIED IMMUNOLOGY (Boston)

REVIEW of CZECHOSLOVAK MEDICINE (Praha)
Rev Czech Med

s) REVIEW of SCIENTIFIC INSTRUMENTS (New York)
Rev Sci Instrum

REVIEW of SURGERY (Philadelphia)
Rev Surg

REVISTA ARGENTINA de ENDOCRINOLOGIA y METABOLISMO (Buenos Aires)
Rev Argent Endocrinol Metab

REVISTA ARGENTINA de UROLOGIA y NEFROLOGIA (Buenos Aires)
Rev Argent Urol Nefrol

REVISTA de la ASOCIACION DENTAL MEXICANA (Mexico) see ADM; REVISTA de la ASOCIACION DENTAL MEXICANA (Mexico)

REVISTA de la ASOCIACION ODONTOLOGICA ARGENTINA (Buenos Aires)
Rev Asoc Odontol Argent

REVISTA da ASSOCIACAO MEDICA BRASILEIRA (Sao Paulo)
Rev Assoc Med Bras

REVISTA BRASILEIRA de ANESTESIOLOGIA (Rio de Janeiro)
Rev Bras Anestesiol

s) REVISTA BRASILEIRA de BIOLOGIA (Rio de Janeiro)
Rev Bras Biol

REVISTA BRASILEIRA de GASTROENTEROLOGIA (Rio de Janeiro)
Rev Bras Gastroenterol

REVISTA BRASILEIRA de LEPROLOGIA (Sao Paulo)
Rev Bras Leprol

REVISTA BRASILEIRA de MALARIOLOGIA e DOENCAS TROPICAIS (Rio de Janeiro)
Rev Bras Malariol Doencas Trop

REVISTA BRASILEIRA de MEDICINA (Rio de Janeiro)
Rev Bras Med

REVISTA BRASILEIRA de ODONTOLOGIA (Rio de Janeiro)
Rev Bras Odontol

REVISTA BRASILEIRA de OFTALMOLOGIA (Rio de Janeiro)
Rev Bras Oftalmol

REVISTA CHILENA de OBSTETRICIA y GINECOLOGIA (Santiago)
Rev Chil Obstet Ginecol

REVISTA CHILENA de PEDIATRIA (Santiago)
Rev Chil Pediatr

REVISTA CLINICA ESPANOLA (Madrid)
Rev Clin Esp

REVISTA COLOMBIANA de OBSTETRICIA y GINECOLOGIA (Bogota)
Rev Colomb Obstet Ginecol

REVISTA ECUATORIANA de HIGIENE y MEDICINA TROPICAL (Guayaquil)
Rev Ecuat Hig Med Trop

REVISTA ESPANOLA de ANESTESIOLOGIA y REANIMACION (Barcelona)
Rev Esp Anestesiol Reanim
formerly REVISTA ESPANOLA de ANESTESIOLOGIA (Madrid)

REVISTA ESPANOLA de CARDIOLOGIA (Madrid)
Rev Esp Cardiol

REVISTA ESPANOLA de las ENFERMEDADES del APARATO DIGESTIVO (Madrid)
Rev Esp Enferm Apar Dig
formerly REVISTA ESPANOLA de las ENFERMEDADES del APARATO DIGESTIVO y de la NUTRICION (Madrid)

REVISTA ESPANOLA de FISIOLOGIA (Barcelona)
Rev Esp Fisiol

REVISTA ESPANOLA de OTO-NEURO-OFTALMOLOGIA y NEUROCIRUGIA (Valencia)
Rev Esp Otoneurooftalmol Neurocir

REVISTA ESPANOLA de REUMATISMO y ENFERMEDADES OSTEOARTICULARES (Barcelona)
Rev Esp Reum Enferm Osteoartic

REVISTA de la FACULTAD de CIENCIAS MEDICAS de CORDOBA
Rev Fac Cienc Med Cordoba
formerly REVISTA de la FACULTAD de CIENCIAS MEDICAS de la UNIVERSIDAD NACIONAL de CORDOBA

REVISTA de la FEDERACION ODONTOLOGICA COLOMBIANA (Bogota)
Rev Fed Odontol Colomb

REVISTA do HOSPITAL das CLINICAS; FACULDADE de MEDICINA, UNIVERSIDADE de SAO PAULO
Rev Hosp Clin Fac Med Sao Paulo

REVISTA IBERICA de ENDOCRINOLOGIA (Barcelona)
Rev Iber Endocrinol

REVISTA do INSTITUTO de MEDICINA TROPICAL de SAO PAULO
Rev Inst Med Trop Sao Paulo

REVISTA del INSTITUTO NACIONAL de CANCEROLOGIA (Mexico)
Rev Inst Nacl Cancerol (Mex)

REVISTA de INVESTIGACION CLINICA (Mexico)
Rev Invest Clin

REVISTA de INVESTIGACION en SALUD PUBLICA (Mexico)
Rev Invest Salud Publica
formerly REVISTA del INSTITUTO de SALUBRIDAD y ENFERMEDADES TROPICALES (Mexico)

# LIST OF JOURNALS INDEXED

REVISTA LATINOAMERICANA de ANATOMIA PATOLOGICA (Medellin)
Rev Lat Am Anat Patol
changed to REVISTA LATINOAMERICANA de PATOLOGIA (Medellin)

REVISTA LATINOAMERICANA de MICROBIOLOGIA (Mexico)
Rev Lat Am Microbiol
formerly REVISTA LATINOAMERICANA de MICROBIOLOGIA y PARASITOLOGIA (Mexico)

REVISTA LATINOAMERICANA de PATOLOGIA (Medellin)
Rev Lat Am Patol
formerly REVISTA LATINOAMERICANA de ANATOMIA PATOLOGICA (Medellin)

REVISTA MEDICA de CHILE (Santiago)
Rev Med Chil

REVISTA MEDICO-CHIRURGICALA a SOCIETATII di MEDICI si NATURALISTI din IASI
Rev Med Chir Soc Med Nat Iasi

REVISTA de NEURO-PSIQUIATRIA (Lima)
Rev Neuropsiquiatr

REVISTA OBSTETRICIA y GINECOLOGIA de VENEZUELA (Caracas)
Rev Obstet Ginecol Venez

REVISTA PAULISTA de MEDICINA (Sao Paulo)
Rev Paul Med

REVISTA PORTUGUESA de ESTOMATOLOGIA e CIRURGIA MAXILOFACIALE (Lisboa)
Rev Port Estomatol Cir Maxilofac

REVISTA PORTUGUESA de PEDIATRIA e PUERICULTURA (Lisboa)
Rev Port Pediatr Puericc

REVISTA de SANIDAD e HIGIENE PUBLICA (Madrid)
Rev Sanid Hig Publica (Madr)

REVISTA de la SANIDAD MILITAR ARGENTINA (Buenos Aires)
Rev Sanid Milit Argent

REVISTA de SAUDE PUBLICA (Sao Paulo)
Rev Saude Publica
formerly ARQUIVOS da FACULDADE de HIGIENE e SAUDE PUBLICA da UNIVERSIDADE de SAO PAULO

REVISTA de la SOCIEDAD ARGENTINA de BIOLOGIA (Buenos Aires)
Rev Soc Argent Biol

REVISTA VENEZOLANA de SANIDAD y ASISTENCIA SOCIAL (Caracas)
Rev Venez Sanid Asist Soc

REVISTA VENEZOLANA de UROLOGIA (Caracas)
Rev Venez Urol

REVUE de l'ATHEROSCLEROSE; Supplement to ARCHIVES des MALADIES du COEUR et des VAISSEAUX (Paris)
Rev Atheroscler (Paris)

REVUE BELGE de MEDECINE DENTAIRE (Bruxelles)
Rev Belge Med Dent

REVUE CANADIENNE de BIOLOGIE (Montreal)
Rev Can Biol

REVUE CANADIENNE de MEDECINE COMPAREE (Ottawa) see CANADIAN JOURNAL of COMPARATIVE MEDICINE (Ottawa)

REVUE de CHIRURGIE ORTHOPEDIQUE et REPARATRICE de l'APPAREIL MOTEUR (Paris)
Rev Chir Orthop

REVUE des CORPS de SANTE des ARMEES, TERRE, MER, AIR (Paris)
Rev Corps Sante Armees

REVUE DENTAIRE LIBANAISE (Beirut)
Rev Dent Liban

REVUE d'ELEVAGE et de MEDECINE VETERINAIRE des PAYS TROPICAUX (Paris)
Rev Elev Med Vet Pays Trop

REVUE EUROPEENNE d'ETUDES CLINIQUES et BIOLOGIQUES (Paris)
Rev Eur Etud Clin Biol
formerly REVUE FRANCAISE d'ETUDES CLINIQUES et BIOLOGIQUES (Paris)

REVUE FRANCAISE d'ALLERGOLOGIE (Paris)
Rev Fr Allergol
formerly REVUE FRANCAISE d'ALLERGIE (Paris)

REVUE FRANCAISE d'ENDOCRINOLOGIE CLINIQUE, NUTRITION et METABOLISME (Paris)
Rev Fr Endocrinol Clin

REVUE FRANCAISE de GYNECOLOGIE et d'OBSTETRIQUE (Paris)
Rev Fr Gynecol Obstet

REVUE FRANCAISE d'ODONTOSTOMATOLOGIE (Paris)
Rev Fr Odontostomatol

REVUE FRANCAISE de PSYCHANALYSE (Paris)
Rev Fr Psychanal

REVUE FRANCAISE de TRANSFUSION (Paris)
Rev Fr Transfus
formerly TRANSFUSION (Paris)

REVUE d'IMMUNOLOGIE (Paris)
Rev Immunol (Paris)
formerly REVUE d'IMMUNOLOGIE et de THERAPIE ANTIMICROBIENNE (Paris)

REVUE INTERNATIONALE d'HEPATOLOGIE (Paris)
Rev Int Hepatol
ceased publication with Vol. 19, No. 8, 1969

REVUE INTERNATIONALE du TRACHOME (Marseille)
Rev Int Trach

REVUE de LARYNGOLOGIE OTOLOGIE-RHINOLOGIE (Bordeaux)
Rev Laryngol Otol Rhinol (Bord)

REVUE LYONNAISE de MEDECINE
Rev Lyon Med

REVUE de MEDECINE PSYCHOSOMATIQUE et de PSYCHOLOGIE MEDICALE (Paris)
Rev Med Psychosom
formerly REVUE de MEDECINE PSYCHOSOMATIQUE (Paris)

REVUE MEDICALE de LIEGE
Rev Med Liege

REVUE MEDICALE de la SUISSE ROMANDE (Lausanne)
Rev Med Suisse Romande

REVUE MEDICO-CHIRURGICALE des MALADIES du FOIE (Paris)
Rev Med Chir Mal Foie
formerly REVUE MEDICO-CHIRURGICALE des MALADIES du FOIE, de la RATE et du PANCREAS (Paris)

REVUE NEUROLOGIQUE (Paris)
Rev Neurol (Paris)

REVUE de NEUROPSYCHIATRIE INFANTILE et d'HYGIENE MENTALE de l'ENFANCE (Paris)
Rev Neuropsychiatr Infant

REVUE d'ODONTO-STOMATOLOGIE du MIDI de la FRANCE (Bordeaux)
Rev Odontostomatol Midi Fr
formerly REVUE d'ODONTO-STOMATOLOGIE (Bordeaux)

REVUE d'OTO-NEURO-OPHTALMOLOGIE (Paris)
Rev Otoneuroophtalmol

REVUE de PSYCHIATRIE INFANTILE (Basel)
see ACTA PAEDOPSYCHIATRICA (Basel)

REVUE du RHUMATISME et des MALADIES OSTEO-ARTICULAIRES (Paris)
Rev Rhum Mal Osteoartic

REVUE ROUMAINE de NEUROLOGIE (Bucuresti)
Rev Roum Neurol
incorporates STUDII si CERCETARI de NEUROLOGIE (Bucuresti)

REVUE ROUMAINE de PHYSIOLOGIE (Bucuresti)
Rev Roum Physiol

REVUE de STOMATOLOGIE et de CHIRURGIE MAXILLO-FACIALE (Paris)
Rev Stomatol Chir Maxillofac
formerly REVUE de STOMATOLOGIE (Paris)

REVUE STOMATO-ODONTOLOGIQUE du NORD de la FRANCE (Lille)
Rev Stomatoodontol Nord Fr

REVUE SUISSE de MEDECINE SPORTIVE (Geneve) see SCHWEIZERISCHE ZEITSCHRIFT fur SPORTMEDIZIN (Geneve)

s) REVUE SUISSE de ZOOLOGIE (Geneve)
Rev Suisse Zool

REVUE THERAPEUTIQUE (Bern) see THERAPEUTISCHE UMSCHAU (Bern)

REVUE de TUBERCULOSE et de PNEUMOLOGIE (Paris)
Rev Tuberc Pneumol (Paris)

REVUE TURQUE d'HYGIENE et de BIOLOGIE EXPERIMENTALE (Ankara) see TURK HIJIYEN ve TECRUBI BIYOLOJI DERGISI (Ankara)

RHEUMATOLOGY (Basel)
Rheumatology

RHEUMATOLOGY and PHYSICAL MEDICINE (London)
Rheumatol Phys Med
formerly ANNALS of PHYSICAL MEDICINE (London)

RHODE ISLAND MEDICAL JOURNAL (Providence)
RI Med J

RHUMATOLOGIE (Aix-les-Bains)
Rhumatologie

RINSHO BYORI (Tokyo) see JAPANESE JOURNAL of CLINICAL PATHOLOGY (Tokyo)

RINSHO HOSHASEN (Tokyo)
Rinsho Hoshasen

RIVISTA di ANATOMIA PATOLOGICA e di ONCOLOGIA (Padova)
Riv Anat Patol Oncol

RIVISTA di BIOLOGIA (Perugia)
Riv Biol

RIVISTA di CLINICA PEDIATRICA (Firenze)
Riv Clin Pediatr

RIVISTA CRITICA di CLINICA MEDICA (Firenze)
Riv Crit Clin Med

RIVISTA di EMOTERAPIA ed IMMUNOEMATOLOGIA (Pavia)
Riv Emoter Immunoematol

RIVISTA dell'ISTITUTO SIEROTERAPICO ITALIANO (Napoli)
Riv Ist Sieroter Ital

RIVISTA ITALIANA di GINECOLOGIA (Bologna)
Riv Ital Ginecol

RIVISTA ITALIANA d'IGIENE (Pisa)
Riv Ital Ig

RIVISTA ITALIANA di STOMATOLOGIA (Venezia)
Riv Ital Stomatol

RIVISTA di MEDICINA AERONAUTICA e SPAZIALE (Roma)
Riv Med Aeronaut Spaz

RIVISTA di NEUROBIOLOGIA (Arezzo)
Riv Neurobiol

RIVISTA di NEUROLOGIA (Napoli)
Riv Neurol

RIVISTA; OSPEDALE PSICHIATRICO (Napoli)
see OSPEDALE PSICHIATRICO (Napoli)

RIVISTA di OSTETRICIA e GINECOLOGIA (Firenze)
Riv Ostet Ginecol

RIVISTA OTO-NEURO-OFTALMOLOGICA (Bologna)
Riv Otoneurooftalmol

s) RIVISTA di PARASSITOLOGIA (Roma)
Riv Parassitol

RIVISTA di PATOLOGIA CLINICA e SPERIMENTALE (Padova)
Riv Patol Clin Sper

RIVISTA di PATOLOGIA NERVOSA e MENTALE (Firenze)
Riv Patol Nerv Ment

RIVISTA SPERIMENTALE di FRENIATRIA e MEDICINA LEGALE delle ALIENAZIONI MENTALI (Reggio-Emilia)
Riv Sper Freniatr

RIVISTA di STORIA della MEDICINA (Roma)
Riv Stor Med

RIVISTA SVIZZERA di MEDICINA SPORTIVA (Geneve) see SCHWEIZERISCHE ZEITSCHRIFT fur SPORTMEDIZIN (Geneve)

ROCKY MOUNTAIN MEDICAL JOURNAL (Denver)
Rocky Mt Med J

# LIST OF JOURNALS INDEXED

ROCZNIK POMORSKIEJ AKADEMII MEDYCZNEJ imienia GENERALA KAROLA SWIERCZEWSKIEGO w SZCZECINIE
Rocz Pomor Akad Med

ROCZNIKI AKADEMII MEDYCZNEJ imienia JULIANA MARCHLEWSKIEGO w BIALYMSTOKU
Rocz Akad Med Bialymstoku

ROCZNIKI PANSTWOWEGO ZAKLADU HIGIENY (Warszawa)
Rocz Panstw Zakl Hig

ROENTGENPRAXIS; ZEITSCHRIFT fur RADIOLOGISCHE TECHNIK (Stuttgart)
Roentgenpraxis
formerly ROENTGEN und LABORATORIUMS PRAXIS (Stuttgart)

ROMANIAN MEDICAL REVIEW (Bucuresti)
Rom Med Rev
formerly RUMANIAN MEDICAL REVIEW (Bucuresti)

ROYAL SOCIETY of HEALTH JOURNAL (London)
R Soc Health J

ROZHLEDY v CHIRURGII (Praha)
Rozhl Chir

RUECKSTANDS-BERICHTE; RUECKSTAENDE von PESTICIDEN und ANDEREN FREMDSTOFFEN in NAHRUNGS- und FUTTERMITTELN (New York) see RESIDUE REVIEWS; RESIDUES of PESTICIDES and OTHER FOREIGN CHEMICALS in FOODS and FEEDS (New York)

## S

SSO (Zurich) see SCHWEIZERISCHE MONATSSCHRIFT fur ZAHNHEILKUNDE (Zurich)

SABOURAUDIA; JOURNAL of the INTERNATIONAL SOCIETY for HUMAN and ANIMAL MYCOLOGY (Edinburgh)
Sabouraudia

SAISHIN IGAKU (Osaka)
Saishin Igaku

SALUD PUBLICA de MEXICO
Salud Publica Mex

SANFUJINKA no JISSAI (Tokyo)
Sanfujinka Jissai

SANGRE (Barcelona)
Sangre (Barc)

SANTE PUBLIQUE; REVUE INTERNATIONALE (Bucuresti)
Sante Publique (Bucur)

SAPPORO MEDICAL JOURNAL
Sapporo Med J
title in Japanese: SAPPORO IGAKU ZASSHI

SBORNIK LEKARSKY (Praha)
Sb Lek

SBORNIK VEDECKYCH PRACI LEKARSKE FAKULTY KARLOVY UNIVERSITY (Hradec Kralove)
Sb Ved Pr Lek Fak Karlovy Univ

SBORNIK VEDECKYCH PRACI LEKARSKE FAKULTY KARLOVY UNIVERSITY. SUPPLEMENT (Hradec Kralove)
Sb Ved Pr Lek Fak Karlovy Univ [Suppl]

SCANDINAVIAN JOURNAL of CLINICAL and LABORATORY INVESTIGATION (Oslo)
Scand J Clin Lab Invest

SCANDINAVIAN JOURNAL of DENTAL RESEARCH (Kobenhavn)
Scand J Dent Res
formerly ODONTOLOGISK TIDSKRIFT; SCANDINAVIAN DENTAL JOURNAL (Goteborg)

SCANDINAVIAN JOURNAL of GASTROENTEROLOGY (Oslo)
Scand J Gastroenterol

SCANDINAVIAN JOURNAL of HAEMATOLOGY (Kobenhavn)
Scand J Haematol

SCANDINAVIAN JOURNAL of INFECTIOUS DISEASES (Stockholm)
Scand J Infect Dis

SCANDINAVIAN JOURNAL of PLASTIC and RECONSTRUCTIVE SURGERY (Stockholm)
Scand J Plast Reconstr Surg

s) SCANDINAVIAN JOURNAL of PSYCHOLOGY (Stockholm)
Scand J Psychol

SCANDINAVIAN JOURNAL of REHABILITATION MEDICINE (Stockholm)
Scand J Rehabil Med

SCANDINAVIAN JOURNAL of RESPIRATORY DISEASES (Kobenhavn)
Scand J Resp Dis
formerly ACTA TUBERCULOSEA et PNEUMOLOGICA SCANDINAVICA (Kobenhavn)

SCANDINAVIAN JOURNAL of RESPIRATORY DISEASES. SUPPLEMENT (Kobenhavn)
Scand J Resp Dis [Suppl]

SCANDINAVIAN JOURNAL of THORACIC and CARDIOVASCULAR SURGERY (Stockholm)
Scand J Thorac Cardiovasc Surg

SCANDINAVIAN JOURNAL of THORACIC and CARDIOVASCULAR SURGERY. SUPPLEMENT (Stockholm)
Scand J Thorac Cardiovasc Surg [Suppl]

SCANDINAVIAN JOURNAL of UROLOGY and NEPHROLOGY (Stockholm)
Scand J Urol Nephrol

SCHRIFTENREIHE NEUROLOGIE (Berlin)
Schriftenr Neurol
formerly MONOGRAPHIEN aus dem GESAMTGEBIETE der NEUROLOGIE und PSYCHIATRIE (Berlin)

SCHWEIZER ARCHIV fur NEUROLOGIE, NEUROCHIRURGIE und PSYCHIATRIE (Zurich)
Schweiz Arch Neurol Neurochir Psychiatr

SCHWEIZER ARCHIV fur TIERHEILKUNDE (Zurich)
Schweiz Arch Tierheilkd

SCHWEIZERISCHE MEDIZINISCHE WOCHENSCHRIFT (Basel)
Schweiz Med Wochenschr

SCHWEIZERISCHE MONATSSCHRIFT fur ZAHNHEILKUNDE (Zurich)
Schweiz Monatsschr Zahnheilkd

SCHWEIZERISCHE ZEITSCHRIFT fur SPORTMEDIZIN (Geneve)
Schweiz Z Sportmed

s) SCIENCE (Washington)
Science

s) SCIENCE PROGRESS (London)
Sci Progr

SCIENCE REPORTS of the RESEARCH INSTITUTES, TOHOKU UNIVERSITY SERIES C: MEDICINE (Sendai)
Sci Rep Res Inst Tohoku Univ [Med]

s) SCIENTIFIC AMERICAN (New York)
Sci Am

SCIENTIFIC BASIS of MEDICINE: ANNUAL REVIEWS (London)
Sci Basis Med

SCIENTIFIC INSTRUMENTS (London) see JOURNAL of PHYSICS E: SCIENTIFIC INSTRUMENTS (London)

SCOTTISH MEDICAL JOURNAL (Glasgow)
Scott Med J

SEIKAGAKU (Tokyo) see JOURNAL of JAPANESE BIOCHEMICAL SOCIETY (Tokyo)

SEIKEI GEKA (Tokyo) see ORTHOPEDIC SURGERY (Tokyo)

SEISHIN IGAKU KENKYUSHO GYOSEKI SHU (Tokyo) see BULLETIN of the SEISHIN-IGAKU INSTITUTE, INSTITUTE of PSYCHIATRY (Tokyo)

SEISHIN SHINKEIGAKU ZASSHI (Tokyo) see PSYCHIATRIA et NEUROLOGIA JAPONICA (Tokyo)

SEMAINE des HOPITAUX; ANNALES de CHIRURGIE (Paris) see ANNALES de CHIRURGIE (Paris)

SEMAINE des HOPITAUX; ANNALES de PEDIATRIE (Paris) see ANNALES de PEDIATRIE (Paris)

SEMAINE des HOPITAUX; ANNALES de RADIOLOGIE (Paris) see ANNALES de RADIOLOGIE (Paris)

SEMAINE des HOPITAUX; ARCHIVES d'ANATOMIE PATHOLOGIQUE (Paris) see ARCHIVES d'ANATOMIE PATHOLOGIQUE (Paris)

SEMAINE des HOPITAUX; PATHOLOGIE et BIOLOGIE (Paris) see PATHOLOGIE et BIOLOGIE (Paris)

SEMAINE des HOPITAUX; THERAPEUTIQUE (Paris) see THERAPEUTIQUE (Paris)

SEMAINE des HOPITAUX de PARIS
Sem Hop Paris

SEMAINE THERAPEUTIQUE (Paris)
Sem Ther
changed to THERAPEUTIQUE (Paris)

SEMINARS in HEMATOLOGY (New York)
Semin Hematol

SEMINARS in NUCLEAR MEDICINE (New York)
Semin Nucl Med

SERIES HAEMATOLOGICA (Kobenhavn)
Ser Haematol

SHENG LI HSUEH PAO (Peking) see ACTA PHYSIOLOGICA SINICA (Peking)

SHIH YEN SHENG WU HSUEH PAO (Shanghai) see ACTA BIOLOGIAE EXPERIMENTALIS SINICA (Shanghai)

SHIKWA GAKUHO (Tokyo)
Shikwa Gakuho

SHINKEI KENKYU no SHIMPO (Tokyo) see ADVANCES in NEUROLOGICAL SCIENCES (Tokyo)

SHUJUTSU (Tokyo)
Shujutsu

SIGHT-SAVING REVIEW (New York)
Sight Sav Rev

SINGAPORE MEDICAL JOURNAL
Singapore Med J

SISTEMA NERVOSO (Milano)
Sist Nerv

SMALL ANIMAL CLINICIAN (Kansas City, Mo.) see VETERINARY MEDICINE-SMALL ANIMAL CLINICIAN (Kansas City, Mo.)

SOCIAL BIOLOGY (Chicago)
Soc Biol
formerly EUGENICS QUARTERLY (New York)

SOCIAL SCIENCE and MEDICINE (Oxford)
Soc Sci Med

SOCIETA ITALIANA di GERONTOLOGIA e GERIATRIA: ATTI del CONGRESSO NAZIONALE (Firenze) see GIORNALE di GERONTOLOGIA. SUPPLEMENT (Firenze)

s) SOCIOLOGICAL REVIEW (Keele, Engl.)
Sociol Rev

s) SOCIOLOGICAL REVIEW. MONOGRAPHS (Keele, Engl.)
Sociol Rev [Monogr]

s) SOCIOMETRY (Albany)
Sociometry

SOTILASLAAKETIETEELLINEN AIKAKAUSLEHTI (Helsinki)
Sotilaslaak Aikak

SOUTH AFRICAN JOURNAL of MEDICAL SCIENCES (Johannesburg)
S Afr J Med Sci

SOUTH AFRICAN JOURNAL of SURGERY (Johannesburg)
S Afr J Surg

SOUTH AFRICAN MEDICAL JOURNAL (Cape Town)
S Afr Med J

SOUTH DAKOTA JOURNAL of MEDICINE (Sioux Falls)
SD J Med
formerly SOUTH DAKOTA JOURNAL of MEDICINE and PHARMACY (Sioux Falls)

SOUTHEAST ASIAN JOURNAL of TROPICAL MEDICINE and PUBLIC HEALTH (Bangkok)
Southeast Asian J Trop Med Public Health

SOUTHERN MEDICAL JOURNAL (Birmingham)
South Med J

# LIST OF JOURNALS INDEXED

SOUTHWESTERN MEDICINE (El Paso)
Southwest Med

SOVETSKAIA MEDITSINA (Moskva)
Sov Med

SOVETSKOE ZDRAVOOKHRANENIE (Moskva)
Sov Zdravookhr

SOVETSKOE ZDRAVOOKHRANENIE KIRGIZII (Frunze)
Sov Zdravookhr Kirg

SPACE LIFE SCIENCES (Dordrecht)
Space Life Sci

SPECIAL EDUCATION (London)
Spec Educ
supersedes SPASTICS' QUARTERLY (London)

SPERIMENTALE (Firenze)
Sperimentale

SRPSKI ARHIV za CELOKUPNO LEKARSTVO (Beograd)
Srp Arh Celok Lek

STAIN TECHNOLOGY (Baltimore)
Stain Technol

STATISTICAL BULLETIN, METROPOLITAN LIFE INSURANCE COMPANY (New York)
Stat Bull Metropol Life Ins Co

STEROIDOLOGIA (Basel)
Steroidologia

STEROIDS (San Francisco)
Steroids

STOMA (Heidelberg)
Stoma (Heidelb)

STOMATOLOGIA (Athenai)
Stomatologia (Athenai)

STOMATOLOGIA (Bucuresti)
Stomatologia (Bucur)

STOMATOLOGIIA (Moskva)
Stomatologiia (Mosk)

STRAHLENSCHUTZ in FORSCHUNG und PRAXIS (Freiburg)
Strahlenschutz Forsch Prax

STRAHLENTHERAPIE (Munchen)
Strahlentherapie

STRAHLENTHERAPIE; SONDERBAENDE (Berlin)
Strahlentherapie [Sonderb]

STROKE; JOURNAL of CEREBRAL CIRCULATION (New York)
Stroke

STUDIES in FAMILY PLANNING (New York)
Stud Fam Plann

STUDII si CERCETARI de ENDOCRINOLOGIE (Bucuresti)
Stud Cercet Endocrinol

STUDII si CERCETARI de INFRAMICROBIOLOGIE (Bucuresti)
Stud Cercet Inframicrobiol

STUDII si CERCETARI de MEDICINA INTERNA (Bucuresti)
Stud Cercet Med Interna

STUDII si CERCETARI de NEUROLOGIE (Bucuresti)
Stud Cercet Neurol
absorbed by REVUE ROUMAINE de NEUROLOGIE (Bucuresti)

s) STUDIUM GENERALE (Berlin)
Stud Gen (Berl)

SUDEBNO-MEDITSINSKAIA EKSPERTIZA (Moskva)
Sud Med Ekspert

s) SUDHOFFS ARCHIV; ZEITSCHRIFT fur WISSENSCHAFTSGESCHICHTE (Wiesbaden)
Sudhoffs Arch
formerly SUDHOFFS ARCHIV; VIERTELJAHRSSCHRIFT fur GESCHICHTE der MEDIZIN und der NATURWISSENSCHAFTEN der PHARMAZIE und der MATHEMATIK (Wiesbaden)

SUOMALAISEN TIEDEAKATEMIAN TOIMITUKSIA; SARJA A: V. MEDICA (Helsinki) see ANNALES ACADEMIAE SCIENTIARUM FENNICAE; SERIES A: V. MEDICA (Helsinki)

SUOMEN HAMMASLAAKARISEURAN TOIMITUKSIA (Helsinki)
Suom Hammaslaak Toim

SURGERY (St. Louis)
Surgery

SURGERY, GYNECOLOGY and OBSTETRICS (Chicago)
Surg Gynecol Obstet

SURGICAL CLINICS of NORTH AMERICA (Philadelphia)
Surg Clin North Am

SURGICAL FORUM; CLINICAL CONGRESS of the AMERICAN COLLEGE of SURGEONS (Chicago)
Surg Forum

SURGICAL THERAPY (Osaka)
Surg Ther (Osaka)
title in Japanese: GEKA CHIRYO

SVENSK TANDLAKARE-TIDSKRIFT (Stockholm)
Sven Tandlak Tidskr

SYMPOSIA of the SOCIETY for EXPERIMENTAL BIOLOGY (Cambridge, Engl.)
Symp Soc Exp Biol

## T

TAI-WAN I HSUEH HUE TSA CHIH (Taipei)
see JOURNAL of the FORMOSAN MEDICAL ASSOCIATION (Taipei)

TANDLAEGEBLADET (Kobenhavn)
Tandlaegebladet

TERAPEVTICHESKII ARKHIV (Moskva)
Ter Arkh

TERATOLOGY; JOURNAL of ABNORMAL DEVELOPMENT (Philadelphia)
Teratology

TETRAHEDRON (Oxford)
Tetrahedron

TEXAS MEDICINE (Austin)
Tex Med
formerly TEXAS STATE JOURNAL of MEDICINE (Austin)

TEXAS REPORTS on BIOLOGY and MEDICINE (Galveston)
Tex Rep Biol Med

THERAPEUTIQUE (Paris)
Therapeutique
formerly SEMAINE THERAPEUTIQUE (Paris)

THERAPEUTISCHE UMSCHAU (Bern)
Ther Umsch

THERAPIA HUNGARICA (Budapest)
Ther Hung

THERAPIE (Paris)
Therapie

THERAPIE der GEGENWART (Berlin)
Ther Ggw

THORAX (London)
Thorax

THORAXCHIRURGIE und VASKULAERE CHIRURGIE (Stuttgart)
Thoraxchirurgie

THROMBOSIS et DIATHESIS HAEMORRHAGICA (Stuttgart)
Thromb Diath Haemorrh

TIDSSKRIFT for den NORSKE LAEGEFORENING (Oslo)
Tidsskr Nor Laegeforen

TIJDSCHRIFT voor GASTRO-ENTEROLOGIE (Brugge)
Tijdschr Gastroenterol

TIP FAKULTESI MECMUASI (Istanbul)
Tip Fak Mecm

TOHOKU JOURNAL of EXPERIMENTAL MEDICINE (Sendai)
Tohoku J Exp Med

TOKUSHIMA JOURNAL of EXPERIMENTAL MEDICINE
Tokushima J Exp Med

TOKYO IKA DAIGAKU ZASSHI see JOURNAL of TOKYO MEDICAL COLLEGE

TOPICAL PROBLEMS of PSYCHOTHERAPY; Supplementum ad PSYCHOTHERAPY and PSYCHOSOMATICS (Basel)
Top Probl Psychother

TORAX (Montevideo)
Torax

TOXICOLOGY and APPLIED PHARMACOLOGY (New York)
Toxicol Appl Pharmacol

TOXICON (Oxford)
Toxicon

TRABAJOS del INSTITUTO CAJAL de INVESTIGACIONES BIOLOGICAS (Madrid)
Trab Inst Cajal Invest Biol

TRAINING SCHOOL BULLETIN (Vineland)
Train Sch Bull (Vinel)

TRANSACTIONES SOCIETATIS PATHOLOGICAE JAPONICAE (Tokyo)
Trans Soc Pathol Jap
title in Japanese: NIPPON BYORI GAKKAI KAISHI

TRANSACTIONS of the AMERICAN ACADEMY of OPHTHALMOLOGY and OTOLARYNGOLOGY (Rochester, Minn.)
Trans Am Acad Ophthalmol Otolaryngol

TRANSACTIONS of the AMERICAN ASSOCIATION of GENITO-URINARY SURGEONS (Baltimore)
Trans Am Assoc Genitourin Surg

TRANSACTIONS of the AMERICAN CLINICAL and CLIMATOLOGICAL ASSOCIATION
Trans Am Clin Climatol Assoc

s) TRANSACTIONS of the AMERICAN MICROSCOPICAL SOCIETY (Lawrence, Kans.)
Trans Am Microsc Soc

TRANSACTIONS of the AMERICAN NEUROLOGICAL ASSOCIATION (New York)
Trans Am Neurol Assoc

TRANSACTIONS of the AMERICAN OPHTHALMOLOGICAL SOCIETY (New York)
Trans Am Ophthalmol Soc

TRANSACTIONS; AMERICAN SOCIETY for ARTIFICIAL INTERNAL ORGANS (Washington)
Trans Am Soc Artif Intern Organs

TRANSACTIONS of the ASSOCIATION of AMERICAN PHYSICIANS (Philadelphia)
Trans Assoc Am Physicians

TRANSACTIONS of the ASSOCIATION of LIFE INSURANCE MEDICAL DIRECTORS of AMERICA (New York)
Trans Assoc Life Ins Med Dir Am

TRANSACTIONS of the AUSTRALIAN COLLEGE of OPHTHALMOLOGISTS and of the OPHTHALMOLOGICAL SOCIETY of NEW ZEALAND (Sydney)
Trans Aust Coll Ophthalmol
combines TRANSACTIONS of the OPHTHALMOLOGICAL SOCIETY of AUSTRALIA; AUSTRALIAN MEDICAL ASSOCIATION (Sydney) and TRANSACTIONS of the OPHTHALMOLOGICAL SOCIETY of NEW ZEALAND; Supplement to the NEW ZEALAND MEDICAL JOURNAL (Wellington)

TRANSACTIONS; INDIANA ACADEMY of OPHTHALMOLOGY and OTOLARYNGOLOGY (Indianapolis)
Trans Indiana Acad Ophthalmol Otolaryngol

s) TRANSACTIONS of the KANSAS ACADEMY of SCIENCE (Lawrence)
Trans Kans Acad Sci

TRANSACTIONS of the MEDICAL SOCIETY of LONDON
Trans Med Soc Lond

s) TRANSACTIONS of the NEW YORK ACADEMY of SCIENCES
Trans NY Acad Sci

TRANSACTIONS of the OPHTHALMOLOGICAL SOCIETIES of the UNITED KINGDOM
Trans Ophthalmol Soc UK

TRANSACTIONS of the PACIFIC COAST OBSTETRICAL and GYNECOLOGICAL SOCIETY (Portland)
Trans Pac Coast Obstet Gynecol Soc

TRANSACTIONS of the PACIFIC COAST OTO-OPHTHALMOLOGICAL SOCIETY
Trans Pac Coast Otoophthalmol Soc

TRANSACTIONS; PENNSYLVANIA ACADEMY of OPHTHALMOLOGY and OTOLARYNGOLOGY (Reading)
Trans Pa Acad Ophthalmol Otolaryngol

TRANSACTIONS of the ROYAL SOCIETY of TROPICAL MEDICINE and HYGIENE (London)
Trans R Soc Trop Med Hyg

TRANSACTIONS of the SOCIETY of OCCUPATIONAL MEDICINE (London)
Trans Soc Occup Med
formerly TRANSACTIONS of the ASSOCIATION of INDUSTRIAL MEDICAL OFFICERS (London)

TRANSACTIONS of the ST. JOHN'S HOSPITAL DERMATOLOGICAL SOCIETY (London)
Trans St Johns Hosp Dermatol Soc

# LIST OF JOURNALS INDEXED

TRANSACTIONS and STUDIES of the COLLEGE of PHYSICIANS of PHILADELPHIA
Trans Stud Coll Physicians Phila

TRANSFUSION (Philadelphia)
Transfusion

TRANSPLANTATION (Baltimore)
Transplantation
formerly TRANSPLANTATION BULLETIN (Great Falls, Mont.)

TRANSPLANTATION PROCEEDINGS (New York)
Transplant Proc

TRANSPLANTATION REVIEWS (Kobenhavn)
Transplant Rev

TRIANGLE; SANDOZ JOURNAL of MEDICAL SCIENCE (Basel)
Triangle

TROPICAL DISEASES BULLETIN (London)
Trop Dis Bull

TROPICAL and GEOGRAPHICAL MEDICINE (Haarlem)
Trop Geogr Med

s) TRUDY INSTITUTA GENETIKI, AKADEMIIA NAUK SSSR (Moskva)
Tr Inst Genet (Mosk)

TRUDY LENINGRADSKOGO INSTITUTA EPIDEMIOLOGII i MIKROBIOLOGII imeni PASTERA (Leningrad)
Tr Leningr Inst Epidemiol Mikrobiol
formerly TRUDY INSTITUTA EPIDEMIOLOGII, MIKROBIOLOGII i GIGIENY imeni PASTERA (Leningrad)

s) TSITOLOGIIA (Moskva)
Tsitologiia

TUBERCLE (London)
Tubercle

TUMORI (Milano)
Tumori

TUNISIE MEDICALE (Tunis)
Tunis Med

TURK HIJIYEN ve TECRUBI BIYOLOJI DERGISI (Ankara)
Turk Hij Tecr Biyol Derg

TURK TIP CEMIYETI MECMUASI (Istanbul)
Turk Tip Cemiy Mecm

TURKISH BULLETIN of HYGIENE and EXPERIMENTAL BIOLOGY (Ankara) see TURK HIJIYEN ve TECRUBI BIYOLOJI DERGISI (Ankara)

TURKISH JOURNAL of PEDIATRICS (Ankara)
Turk J Pediatr

## U

UCLA FORUM in MEDICAL SCIENCES (Berkeley)
UCLA Forum Med Sci

UGESKRIFT for LAEGER (Kobenhavn)
Ugeskr Laeger

UKRAINS'KYI BIOKHIMICHNYI ZHURNAL (Kiev)
Ukr Biokhim Zh

ULSTER MEDICAL JOURNAL (Belfast)
Ulster Med J

s) ULTRASONICS (London)
Ultrasonics

UNION MEDICALE du CANADA (Montreal)
Union Med Can

UPSALA LAKAREFORENINGS FORHANDLINGAR see ACTA SOCIETATIS MEDICORUM UPSALIENSIS (Stockholm)

UROLOGE (Berlin)
Urologe

UROLOGIA INTERNATIONALIS (Basel)
Urol Int

UROLOGIIA i NEFROLOGIIA (Moskva)
Urol Nefrol (Mosk)
formerly UROLOGIIA (Moskva)

s) USPEKHI SOVREMENNOI BIOLOGII (Moskva)
Usp Sovrem Biol

## V

VALSALVA; RIVISTA BIMESTRALE di OTO-RINO-LARINGOLOGIA (Roma)
Valsalva

VASCULAR SURGERY (New York)
Vasc Surg

VERHANDELINGEN; KONINKLIJKE BELGISCHE ACADEMIE voor GENEESKUNDE (Bruxelles) see MEMOIRES; ACADEMIE ROYALE de MEDECINE de BELGIQUE (Bruxelles)

VERHANDELINGEN; KONINKLIJKE VLAAMSE ACADEMIE voor GENEESKUNDE van BELGIE (Bruxelles)
Verh K Vlaam Acad Geneeskd Belg

VERHANDLUNGEN der ANATOMISCHEN GESELLSCHAFT; Ergaenzungsheft zum ANATOMISCHEN ANZEIGER (Jena)
Verh Anat Ges

VERHANDLUNGEN der DEUTSCHEN GESELLSCHAFT fur INNERE MEDIZIN (Muenchen)
Verh Dtsch Ges Inn Med

VERHANDLUNGEN der DEUTSCHEN GESELLSCHAFT fur KREISLAUFFORSCHUNG (Darmstadt)
Verh Dtsch Ges Kreislaufforsch

VERHANDLUNGEN der DEUTSCHEN GESELLSCHAFT fur PATHOLOGIE (Stuttgart)
Verh Dtsch Ges Pathol

VERHANDLUNGEN der DEUTSCHEN GESELLSCHAFT fur RHEUMATOLOGIE; Beihefte zur ZEITSCHRIFT fur RHEUMAFORSCHUNG (Darmstadt)
Verh Dtsch Ges Rheumatol

VERHANDLUNGEN der DEUTSCHEN GESELLSCHAFT fur UNFALLHEILKUNDE, VERSICHERUNGS-, VERSORGUNGS- und VERKEHRSMEDIZIN (Berlin) see HEFTE zur UNFALLHEILKUNDE; Beihefte zur MONATTSSCHRIFT fur UNFALLHEILKUNDE, VERSICHERUNGS-, VERSORGUNGS- und VERKEHRSMEDIZIN (Berlin)

VEROEFFENTLICHUNGEN aus der MORPHOLOGISCHEN PATHOLOGIE (Stuttgart)
Veroeff Morphol Pathol

VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR (Moskva)
Vestn Akad Med Nauk SSSR

VESTNIK DERMATOLOGII i VENEROLOGII (Moskva)
Vestn Dermatol Venerol

VESTNIK KHIRURGII imeni I.I. GREKOVA (Moskva)
Vestn Khir

VESTNIK OFTALMOLOGII (Moskva)
Vestn Oftalmol

VESTNIK OTO-RINO-LARINGOLOGII (Moskva)
Vestn Otorinolaringol

VESTNIK RENTGENOLOGII i RADIOLOGII (Moskva)
Vestn Rentgenol Radiol

VETERINARIIA (Moskva)
Veterinariia

s) VETERINARY MEDICINE-SMALL ANIMAL CLINICIAN (Kansas City, Mo.)
Vet Med Small Anim Clin

VETERINARY RECORD (London)
Vet Rec

VIRCHOWS ARCHIV; ABTEILUNG A: PATHOLOGISCHE ANATOMIE (Berlin)
Virchows Arch [Pathol Anat]
formerly VIRCHOWS ARCHIV fur PATHOLOGISCHE ANATOMIE und PHYSIOLOGIE und fur KLINISCHE MEDIZIN (Berlin)

VIRCHOWS ARCHIV; ABTEILUNG B: ZELLPATHOLOGIE (Berlin)
Virchows Arch [Zellpathol]
formerly VIRCHOWS ARCHIV fur PATHOLOGISCHE ANATOMIE und PHYSIOLOGIE und fur KLINISCHE MEDIZIN (Berlin)

VIRGINIA MEDICAL MONTHLY (Richmond)
Va Med Mon

s) VIROLOGY (New York)
Virology

VISION RESEARCH (Oxford)
Vision Res

VITAL and HEALTH STATISTICS; NATIONAL CENTER for HEALTH STATISTICS (Washington)
Vital Health Stat

VITAMINS and HORMONES (New York)
Vitam Horm

VNITRNI LEKARSTVI (Praha)
Vnitr Lek

VOENNO-MEDITSINSKII ZHURNAL (Moskva)
Voen Med Zh

VOJNOSANITETSKI PREGLED (Beograd)
Vojnosanit Pregl

VOPROSY KURORTOLOGII, FIZIOTERAPII i LECHEBNOI FIZICHESKOI KUL'TURY (Moskva)
Vopr Kurortol Fizioter Lech Fiz Kult

VOPROSY MEDITSINSKOI KHIMII (Moskva)
Vopr Med Khim

VOPROSY NEIROKHIRURGII (Moskva)
Vopr Neirokhir

VOPROSY OKHRANY MATERINSTVA i DETSTVA (Moskva)
Vopr Okhr Materin Det

VOPROSY ONKOLOGII (Leningrad)
Vopr Onkol

VOPROSY PITANIIA (Moskva)
Vopr Pitan

VOPROSY REVMATIZMA (Moskva)
Vopr Revm

VOPROSY VIRUSOLOGII (Moskva)
Vopr Virusol

VOX SANGUINIS (Basel)
Vox Sang

VRACHEBNOE DELO (Kiev)
Vrach Delo

## W

WHO CHRONICLE (Geneve)
WHO Chron

WAKAYAMA MEDICAL REPORTS
Wakayama Med Rep

WEST AFRICAN MEDICAL JOURNAL (Ibadan)
West Afr Med J

WEST INDIAN MEDICAL JOURNAL (Kingston)
West Indian Med J

WEST VIRGINIA MEDICAL JOURNAL (Charleston)
W Va Med J

WIADOMOSCI LEKARSKIE (Warszawa)
Wiad Lek

WIADOMOSCI PARAZYTOLOGICZNE (Wroclaw)
Wiad Parazytol

WIENER KLINISCHE WOCHENSCHRIFT
Wien Klin Wochenschr

WIENER MEDIZINISCHE WOCHENSCHRIFT
Wien Med Wochenschr

WIENER TIERAERZTLICHE MONATSSCHRIFT
Wien Tieraerztl Monatsschr

WIENER ZEITSCHRIFT fur INNERE MEDIZIN und IHRE GRENZGEBIETE
Wien Z Inn Med

WIENER ZEITSCHRIFT fur NERVENHEILKUNDE und DEREN GRENZGEBIETE
Wien Z Nervenheilkd

s) WILDLIFE DISEASE (Chicago)
Wildl Dis

WISCONSIN MEDICAL JOURNAL (Madison)
Wis Med J

WISTAR INSTITUTE SYMPOSIUM MONOGRAPH (Philadelphia)
Wistar Inst Symp Monogr

WOMAN PHYSICIAN (New York)
Woman Physician
formerly JOURNAL of the AMERICAN MEDICAL WOMEN'S ASSOCIATION (Nashville)

WORLD HEALTH ORGANIZATION MONOGRAPH SERIES (Geneve)
WHO Monogr Ser

WORLD HEALTH ORGANIZATION PUBLIC HEALTH PAPERS (Geneve)
WHO Public Health Pap

WORLD HEALTH ORGANIZATION TECHNICAL REPORT SERIES (Geneve)
WHO Tech Rep Ser

WORLD REVIEW of NUTRITION and DIETETICS (London)
World Rev Nutr Diet

# LIST OF JOURNALS INDEXED

s) WORLD'S POULTRY SCIENCE JOURNAL (Ithaca)
Worlds Poult Sci J

## Y

YAKUGAKU ZASSHI (Tokyo) see JOURNAL of the PHARMACEUTICAL SOCIETY of JAPAN (Tokyo)

YALE JOURNAL of BIOLOGY and MEDICINE (New Haven)
Yale J Biol Med

YAO HSUEH HSUEH PAO (Peking) see ACTA PHARMACEUTICA SINICA (Peking)

YNGRE LAEGER (Kobenhavn) issued with UGESKRIFT for LAEGER (Kobenhavn)
Yngre Laeger

YOKOHAMA MEDICAL BULLETIN
Yokohama Med Bull

YONAGO ACTA MEDICA
Yonago Acta Med

YONSEI MEDICAL JOURNAL (Seoul)
Yonsei Med J

## Z

ZWR; ZAHNAERZTLICHE WELT, ZAHNAERZTLICHE RUNDSCHAU, ZAHNAERZTLICHE REFORM (Heidelberg)
ZWR
formerly ZAHNAERZTLICHE WELT, ZAHNAERZTLICHE RUNDSCHAU vereinigt mit ZAHNAERZTLICHE REFORM (Heidelberg)

ZACCHIA; ARCHIVIO di MEDICINA LEGALE, SOCIALE e CRIMINOLOGICA (Roma)
Zacchia
formerly ZACCHIA; RIVISTA di MEDICINA LEGALE e delle ASSICURAZIONI (Roma)

ZAHNAERZTLICHE MITTEILUNGEN (Koln)
Zahnaerztl Mitt

ZDRAVOOKHRANENIE ROSSIISKOI FEDERATSII (Moskva)
Zdravookhr Ross Fed

ZEITSCHIFT fur AERZTLICHE FORTBILDUNG (Jena)
Z Aerztl Fortbild (Jena)

ZEITSCHRIFT fur ALLGEMEINE MIKROBIOLOGIE (Berlin)
Z Allg Mikrobiol

ZEITSCHRIFT fur ALLGEMEINMEDIZIN; der LANDARZT (Stuttgart)
Z Allgemeinmed
formerly LANDARZT (Stuttgart)

ZEITSCHRIFT fur ALTERNSFORSCHUNG (Dresden)
Z Alternsforsch

ZEITSCHRIFT fur ANATOMIE und ENTWICKLUNGSGESCHICHTE (Berlin)
Z Anat Entwicklungsgesch

ZEITSCHRIFT fur ANGEWANDTE PSYCHOLOGIE (Leipzig) see ZEITSCHRIFT fur PSYCHOLOGIE mit ZEITSCHRIFT fur ANGEWANDTE PSYCHOLOGIE (Leipzig)

ZEITSCHRIFT fur BIOLOGIE (Berlin)
Z Biol

ZEITSCHRIFT fur ERKRANKUNGEN der ATMUNGSORGANE mit FOLIA BRONCHOLOGICA (Leipzig)
Z Erkr Atmungsorgane
formerly ZEITSCHRIFT fur TUBERKULOSE und ERKRANKUNGEN der THORAXORGANE (Leipzig)

ZEITSCHRIFT fur ERNAEHRUNGSWISSENSCHAFT (Darmstadt)
Z Ernaehrungswiss

ZEITSCHRIFT fur ERNAEHRUNGSWISSENSCHAFT. SUPPLEMENT (Darmstadt)
Z Ernaehrungswiss [Suppl]

ZEITSCHRIFT fur EXPERIMENTELL-BIOLOGISCHE und -MEDIZINISCHE ALTERNSFORSCHUNG (Basel) see GERONTOLOGIA (Basel)

s) ZEITSCHRIFT fur EXPERIMENTELLE und ANGEWANDTE PSYCHOLOGIE (Gottingen)
Z Exp Angew Psychol

ZEITSCHRIFT fur GEBURTSHILFE und GYNAEKOLOGIE (Stuttgart)
Z Geburtshilfe Gynaekol

ZEITSCHRIFT fur die GESAMTE EXPERIMENTELLE MEDIZIN einschliesslich EXPERIMENTELLE CHIRURGIE (Berlin)
Z Gesamte Exp Med
formerly ZEITSCHRIFT fur die GESAMTE EXPERIMENTELLE MEDIZIN (Berlin)

ZEITSCHRIFT fur die GESAMTE HYGIENE und IHRE GRENZGEBIETE (Berlin)
Z Gesamte Hyg

ZEITSCHRIFT fur die GESAMTE INNERE MEDIZIN und IHRE GRENZGEBIETE (Leipzig)
Z Gesamte Inn Med

ZEITSCHRIFT fur HALS-, NASEN-, und OHRENHEILKUNDE (Berlin) see ARCHIV fur KLINISCHE und EXPERIMENTELLE OHREN-, NASEN- und KEHLKOPFHEILKUNDE (Berlin)

ZEITSCHRIFT fur HAUT- und GESCHLECHTS-KRANKHEITEN (Berlin)
Z Haut Geschlechtskr

ZEITSCHRIFT fur IMMUNITAETSFORSCHUNG, EXPERIMENTELLE und KLINISCHE IMMUNOLOGIE (Stuttgart)
Z Immunitaetsforsch Exp Klin Immunol
formerly ZEITSCHRIFT fur IMMUNITAETSFORSCHUNG, ALLERGIE und KLINISCHE IMMUNOLOGIE (Stuttgart)

ZEITSCHRIFT fur KINDERHEILKUNDE (Berlin)
Z Kinderheilkd

ZEITSCHRIFT fur KLINISCHE CHEMIE und KLINISCHE BIOCHEMIE (Berlin)
Z Klin Chem Klin Biochem
formerly ZEITSCHRIFT fur KLINISCHE CHEMIE (Berlin)

ZEITSCHRIFT fur KREBSFORSCHUNG und KLINISCHE ONKOLOGIE (Berlin)
Z Krebsforsch
formerly ZEITSCHRIFT fur KREBSFORSCHUNG (Berlin)

ZEITSCHRIFT fur KREISLAUFFORSCHUNG (Darmstadt)
Z Kreislaufforsch

ZEITSCHRIFT fur LARYNGOLOGIE, RHINOLOGIE, OTOLOGIE und IHRE GRENZGEBIETE (Stuttgart)
Z Laryngol Rhinol Otol

ZEITSCHRIFT fur MEDIZINISCHE LABORTECHNIK (Berlin)
Z Med Labortech

ZEITSCHRIFT fur MEDIZINISCHE MIKROBIOLOGIE und IMMUNOLOGIE (Berlin)
Z Med Mikrobiol Immunol
formerly ZEITSCHRIFT fur HYGIENE und INFEKTIONSKRANKHEITEN, MEDIZINISCHE MIKROBIOLOGIE, IMMUNOLOGIE und VIROLOGIE (Berlin)

ZEITSCHRIFT fur MIKROSKOPISCH-ANATOMISCHE FORSCHUNG (Leipzig)
Z Mikrosk Anat Forsch

ZEITSCHRIFT fur MORPHOLOGIE und ANTHROPOLOGIE (Stuttgart)
Z Morphol Anthropol

s) ZEITSCHRIFT fur NATURFORSCHUNG; TEIL B (Tubingen)
Z Naturforsch [B]

ZEITSCHRIFT fur NEUROLOGIE (Berlin)
Z Neurol
formerly DEUTSCHE ZEITSCHRIFT fur NERVENHEILKUNDE (Berlin)

ZEITSCHRIFT fur ORTHOPAEDIE und IHRE GRENZGEBIETE (Stuttgart)
Z Orthop

s) ZEITSCHRIFT fur PARASITENKUNDE (Berlin)
Z Parasitenkd

ZEITSCHRIFT fur PRAKTISCHE ANAESTHESIE und WIEDERBELEBUNG (Stuttgart)
Z Prakt Anaesth Wiederbeleb

s) ZEITSCHRIFT fur PSYCHOLOGIE mit ZEITSCHRIFT fur ANGEWANDTE PSYCHOLOGIE (Leipzig)
Z Psychol
formerly ZEITSCHRIFT fur PSYCHOLOGIE mit ZEITSCHRIFT fur ANGEWANDTE PSYCHOLOGIE und CHARAKTERKUNDE (Berlin)

ZEITSCHRIFT fur PSYCHOSOMATISCHE MEDIZIN und PSYCHOANALYSE (Gottingen)
Z Psychosom Med Psychoanal
formerly ZEITSCHRIFT fur PSYCHO-SOMATISCHE MEDIZIN (Gottingen)

ZEITSCHRIFT fur PSYCHOTHERAPIE und MEDIZINISCHE PSYCHOLOGIE (Stuttgart)
Z Psychother Med Psychol

ZEITSCHRIFT fur RECHTSMEDIZIN (Berlin)
Z Rechtsmed
formerly DEUTSCHE ZEITSCHRIFT fur die GESAMTE GERICHTLICHE MEDIZIN (Berlin)

ZEITSCHRIFT fur RHEUMAFORSCHUNG (Darmstadt)
Z Rheumaforsch

s) ZEITSCHRIFT fur TIERPHYSIOLOGIE, TIERERNAEHRUNG und FUTTERMITTELKUNDE (Hamburg)
Z Tierphysiol

s) ZEITSCHRIFT fur TIERPSYCHOLOGIE (Berlin)
Z Tierpsychol

ZEITSCHRIFT fur TROPENMEDIZIN und PARASITOLOGIE (Stuttgart)
Z Tropenmed Parasitol

ZEITSCHRIFT fur UNFALLMEDIZIN und BERUFSKRANKHEITEN (Zurich)
Z Unfallmed Berufskr

ZEITSCHRIFT fur UROLOGIE und NEPHROLOGIE (Leipzig)
Z Urol Nephrol
formerly ZEITSCHRIFT fur UROLOGIE (Leipzig)

ZEITSCHRIFT fur VERSUCHSTIERKUNDE (Jena)
Z Versuchstierkd

s) ZEITSCHRIFT fur WISSENSCHAFTLICHE MIKROSKOPIE und MIKROSKOPISCHE TECHNIK (Stuttgart)
Z Wiss Mikrosk

ZEITSCHRIFT fur ZELLFORSCHUNG und MIKROSKOPISCHE ANATOMIE (Berlin)
Z Zellforsch Mikrosk Anat

ZENTRALBLATT fur ALLGEMEINE PATHOLOGIE und PATHOLOGISCHE ANATOMIE (Jena)
Zentralbl Allg Pathol

ZENTRALBLATT fur ARBEITSMEDIZIN und ARBEITSSCHUTZ (Darmstadt)
Zentralbl Arbeitsmed

ZENTRALBLATT fur BAKTERIOLOGIE, PARASITENKUNDE, INFEKTIONSKRANKHEITEN und HYGIENE; ERSTE ABTEILUNG: ORIGINALE (Stuttgart)
Zentralbl Bakteriol [Orig]

ZENTRALBLATT fur BAKTERIOLOGIE, PARASITENKUNDE, INFEKTIONSKRANKHEITEN und HYGIENE; ZWEITE (NATURWISSENSCHAFTLICHE) ABTEILUNG: ALLGEMEINE, LANDWIRTSCHAFTLICHE u. TECHNISCHE MIKROBIOLOGIE (Jena)
Zentralbl Bakteriol [Naturwiss]

ZENTRALBLATT fur CHIRURGIE (Leipzig)
Zentralbl Chir

ZENTRALBLATT fur die GESAMTE RECHTSMEDIZIN und IHRE GRENZGEBIETE (Berlin)
Zentralbl Gesamte Rechtsmed
formerly DEUTSCHE ZEITSCHRIFT fur die GESAMTE GERICHTLICHE MEDIZIN (Berlin)

ZENTRALBLATT fur GYNAEKOLOGIE (Leipzig)
Zentralbl Gynaekol

ZENTRALBLATT fur NEUROCHIRURGIE (Leipzig)
Zentralbl Neurochir

ZENTRALBLATT fur PHLEBOLOGIE (Bern)
Zentralbl Phlebol

ZENTRALBLATT fur VETERINAERMEDIZIN; REIHE A: ANATOMIE, HISTOLOGIE, ENTWICKLUNGSGESCHICHTE, PHYSIOLOGIE, BIOCHEMIE, ERNAEHRUNG, PHARMAKOLOGIE, KLINIK, TIERZUCHT, PATHOLOGIE (Berlin)
Zentralbl Veterinaermed [A]

ZENTRALBLATT fur VETERINAERMEDIZIN; REIHE B: INFEKTIONS- und INVASIONSKRANKHEITEN, BAKTERIOLOGIE, VIROLOGIE, PARASITOLOGIE, HYGIENE, LEBENSMITTELHYGIENE, PATHOLOGIE (Berlin)
Zentralbl Veterinaermed [B]

ZHURNAL EKSPERIMENTAL'NOI i KLINICHESKOI MEDITSINY (Erevan)
Zh Eksp Klin Med
formerly IZVESTIIA AKADEMII NAUK ARMIANSKOI SSR; MEDITSINSKIE NAUKI (Erevan)

ZHURNAL MIKROBIOLOGII, EPIDEMIOLOGII i IMMUNOBIOLOGII (Moskva)
Zh Mikrobiol Epidemiol Immunobiol

# LIST OF JOURNALS INDEXED

ZHURNAL NEVROPATOLOGII I PSIKHIATRII imeni S.S. KORSAKOVA (Moskva)
Zh Nevropatol Psikhiatr

ZHURNAL OBSHCHEI BIOLOGII (Moskva)
Zh Obshch Biol

ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEI (Kiev)
Zh Ushn Nos Gorl Bolezn

ZHURNAL VYSSHEI NERVNOI DEIATEL'NOSTI imeni I.P. PAVLOVA (Moskva)
Zh Vyssh Nerv Deiat

# BIBLIOGRAPHY OF

# MEDICAL REVIEWS

## Subject Section

*Medical Reviews are defined by NLM, for inclusion in the Bibliography of Medical Reviews, as articles which are well documented surveys of the recent biomedical journal literature.*

### ABDOMEN (A1)

see also related
PERITONEAL CAVITY (A3)

SURGERY

Abdominal surgery. 3. Welch CE.
N Engl J Med 284:534-9, 11 Mar 71 (44 ref.)
Abdominal surgery. II. Welch CE.
N Engl J Med 284:471-9, 4 Mar 71 (92 ref.)
Abdominal surgery. I. Welch CE.
N Engl J Med 284:424-31, 25 Feb 71 (84 ref.)
The cause and prevention of postoperative intraperitoneal adhesions. Ellis H.
Surg Gynecol Obstet 133:497-511, Sep 71 (174 ref.)

### ABDOMEN, ACUTE (C17)

BLOOD

[Value of studying the phenomenon of morphological dissociation and blood coagulation components in the diagnosis of acute abdominal diseases (literature review)] Askerkhanov RP, et al.
Vestn Khir 106:127-30, Mar 71 (35 ref.) (Rus)

### ABDOMINAL NEOPLASMS (C2)

COMPLICATIONS

Cutaneous manifestations of visceral malignancy. Sneddon IB.
Postgrad Med J 46:678-85, Nov 70 (102 ref.)

### ABNORMALITIES (C16)

DIAGNOSIS

[Diseases and dermatoglyphics] Shiono H.
Jap J Leg Med 24:446-54, Nov 70 (87 ref.) (Jap)

ETIOLOGY

Progress in birth defects research. Bernfield MR.
Calif Med 112:26-42, Feb 70 (177 ref.)
X-ray-induced teratogenesis in the mouse and its possible significance to man. Rugh R.
Radiology 99:433-43, May 71 (45 ref.)

PREVENTION & CONTROL

[Prevention of congenital anomaly--from the gynecological point of view] Notake Y, et al.
Sanfujinka Jissai 20:406-16, Apr 71 (62 ref.) (Jap)

### ABNORMALITIES, DRUG-INDUCED (C14, C16)

Testing drugs for teratogenicity and their effects on fertility. The present psition. Robson JM.
Br Med Bull 26:212-6, Sep 70 (16 ref.)
:Embryotoxicity of chemical contaminants of foods. Clegg DJ.
Food Cosmet Toxicol 9:195-205, Apr 71 (60 ref.)

### ABNORMALITIES, MULTIPLE (C16)

FAMILIAL & GENETIC

Hereditary congenital severe deafness syndromes. Konigsmark BW.
Ann Otol Rhinol Laryngol 80:269-88, Apr 71 (81 ref.)

### ABO FACTORS (D12)

ABO blood groups and gastrointestinal function. Langman MJ. Gut 11:796-8, Sep 70 (42 ref.)
Investigation of periodontosis with periodontitis: literature survey and findings based on ABO blood groups. Kaslick RS, et al.
J Periodontol 42:420-7, Jul 71 (32 ref.)
The ABO blood groups and cancer. Lee YT.
Surg Gynecol Obstet 132:1093-7, Jun 71 (70 ref.)

### ABORTION (C6)

Psychiatry and abortion. Heath DS.
Can Psychiatr Assoc J 16:55-63, Feb 71 (32 ref.)

### ABORTION, HABITUAL (C6)

ETIOLOGY

Repeated or habitual abortions.
Q Med Rev 21:1-30, Jul 70 (61 ref.)

### ABORTION, INDUCED (E2)

[Intra-amnial introduction of hypertonic solutions--a method for interruption of pregnancy] Atanasov I, et al.
Akush Ginekol (Sofiia) 10:155-8, 1971 (51 ref.) (Bul)
[Prostaglandins in obstetrics and gynecology] Bergjo P, et al.
Tidsskr Nor Laegeforen 91:678-9, 30 Mar 71 (20 ref.) (Nor)

### ABORTION, SEPTIC (C1, C6)

COMPLICATIONS

Septic abortion and septic shock. Santamarina BA, et al.
Clin Obstet Gynecol 13:291-304, Jun 70 (24 ref.)

### ABORTION, THERAPEUTIC (E2)

[Termination of pregnancy from the surgical viewpoint] Drews EF, et al.
Med Klin 66:1-8, 1 Jan 71 (87 ref.) (Ger)

### ABORTION, VETERINARY (C6, C15)

ETIOLOGY

[Noise induced lesions with special reference to abortions in cattle] Kramer R.
Dtsch Tieraerztl Wochenschr 77:568-71 concl, 1 Nov 70 (67 ref.) (Ger)

ABSCESS, HEPATIC see LIVER ABSCESS (C1, C4)

ABSCESS, PERIODONTAL see under

PERIODONTITIS (C4)

ABSCESS, SUBPHRENIC see SUBPHRENIC

ABSCESS (C1, C4)

### ABSENTEEISM (F1, J)

Rising sickness absence in Great Britain--a general practitioner's view. Semmence A.
J R Coll Gen Pract 21:125-46, Mar 71 (99 ref.)

ABSORPTION, INTESTINAL see INTESTINAL

ABSORPTION (G1)

ABSORPTION, SKIN see SKIN ABSORPTION (G1)

ACANTHOCEPHALA see under HELMINTHS (B1)

ACANTHOCHEILONEMIASIS see under

NEMATODE INFECTIONS (C1)

### ACANTHOSIS NIGRICANS (C12)

Acanthosis nigricans: review of literature and report of case. Cobenour W, et al.
J Oral Surg 29:48-51, Jan 71 (12 ref.)

### ACCIDENTS (G3)

Hypothermia in mountain accidents. Freeman J, et al.
Int Anesthesiol Clin 7:997-1007, Winter 69 (14 ref.)

### ACCIDENTS, HOME (G3)

Poisoning from common household products. Done AK.
Pediatr Clin North Am 17:569-81, Aug 70 (20 ref.)

### ACETOBACTER (B3)

METABOLISM

Fermentation processes employed in vitamin C synthesis. Kulhánek M.
Adv Appl Microbiol 12:11-33, 1970 (189 ref.)

ACETONE BODIES see KETONE BODIES (D2)



The meaning of the alphanumeric code after each subject heading, and other information helpful to the user of these volumes, will be found on the pages preceding the Author Index.

ACETOPHENETIDIN see PHENACETIN (D6)

## ACETYLCHOLINE (D5)

[Cell membrane in synaptic transmission, with special reference to acetylcholine receptor] Shinozaki H, et al. Saishin Igaku 25:2461-9, Dec 70 (89 ref.) (Jap)

PHARMACODYNAMICS

On looking at electrical activity of heart muscle. Olson CB, et al. Anesthesiology 33:520-34, Nov 70 (33 ref.)
Structure and activity of acetylcholine. Beers WH, et al. Nature (Lond) 228:917-22, 5 Dec 70 (39 ref.)

PHYSIOLOGY

Acetylcholine. Csillik B.
J Neurovisc Relat 31:Suppl 9:187+, 1969 (51 ref.)
[Cholinergic transmission] Barstad JA, et al.
Tidsskr Nor Laegeforen 91:574-9, 20 Mar 71 (7 ref.) (Nor)
[Role of the acetylcholine system in excitation conduction] Lipskaia TIu.
Usp Sovrem Biol 68:271-87, Sep-Oct 69 (155 ref.) (Rus)

## ACETYLCHOLINESTERASE (D9)

ANALYSIS

Acetylcholine. Csillik B.
J Neurovisc Relat 31:Suppl 9:187+, 1969 (51 ref.)
Determination of activity of cholinesterases. Augustinsson KB.
Methods Biochem Anal Suppl:217-73, 1971 (354 ref.)

ACETYL-COA see under COENZYME A (D9)

ACETYLDIGITOXIN see under DIGITOXIN (D2, D5)

ACETYLSALICYLIC ACID see ASPIRIN (D6)

## ACID-BASE EQUILIBRIUM (G1, H)

see also related
ACIDOSIS (C13)
ALKALOSIS (C13)

An old-fashioned approach to acid-base balance. MacConnachie HF.
Am J Med 49:504-18, Oct 70 (24 ref.)
The metabolic production and disposal of acid and alkali. Harrington JT, et al.
Med Clin North Am 54:1543-54, Nov 70 (21 ref.)
The role of ammonia production and excretion in regulation of acid-base balance. Pitts RF.
N Engl J Med 284:32-8, 7 Jan 71 (9 ref.)
[Role of cells in acid-base equilibrium regulation] Paillard M, et al.
Acta Clin Belg 25:116-28, 1970 (28 ref.) (Fre)

RADIATION EFFECTS

[Theoretical foundations of anti-inflammatory radiotherapy] Heinzel F.
Radiol Clin Biol 39:262-80, 1970 (17 ref.) (Ger)

## ACID PHOSPHATASE (D9)

ANALYSIS

[Cytochemical means of demonstrating acid phosphatase activity using electron microscopy] Danilova LV.
Izv Akad Nauk SSSR [Biol] 1:104-10, Jan-Feb 70 (42 ref.) (Rus)

BLOOD

[Acid phosphatase--how to read its figures] Ochiai K, et al.
Jap J Clin Med 29:Suppl:688-95, Jan 71 (61 ref.) (Jap)

## ACIDOSIS (C13)

[Lactic acidosis] De Castro del Pozo S, et al.
Rev Clin Esp 119:1-8, 15 Oct 70 (85 ref.) (Spa)

BLOOD

Lactic acidosis. Relman AS.
Trans Am Clin Climatol Assoc 82:70-6, 26 Oct 70 (4 ref.)

ETIOLOGY

Acidosis in low flow states. Robinson JS.
Int Anesthesiol Clin 7:895-903, Winter 69 (13 ref.)
The metabolic production and disposal of acid and alkali. Harrington JT, et al.
Med Clin North Am 54:1543-54, Nov 70 (21 ref.)

METABOLISM

Physiological ketosis, or why ketone bodies? Williamson DH.
Postgrad Med J 47:Suppl:371-5, Jun 71 (17 ref.)
[Lactate acidosis] Lao B.
Pol Arch Med Wewn 46:723-8, Jun 71 (34 ref.) (Pol)

## ACIDOSIS, DIABETIC (C7, C13)

ETIOLOGY

[Ketone body metabolism in diabetics and non-diabetics. 1. Review of ketone body metabolism] Sandalci O, et al.
Tip Fak Mecm 32:126-45, 1969 (86 ref.) (Tur)

OCCURRENCE

Severe diabetic ketoacidosis (diabetic "coma"). 482 episodes in 257 patients; experience of three years. Beigelman PM. Diabetes 20:490-500, Jul 71 (54 ref.)

## ACIDS (D2)

Formation and accumulation of acid on the tooth surface. Kleinberg I.
J Dent Res 49:1300-17, Nov-Dec 70 (57 ref.)

METABOLISM

[Connection of tricarboxylic cycle with some metabolic processes] Gulyf MF.
Ukr Biokhim Zh 42:175-90, 1970 (126 ref.) (Ukr)

## ACNE (C12)

CHEMICALLY INDUCED

Chloracne. A critical review including a comparison of two series of cases of acne from chlornaphthalene and pitch fumes. Crow KD.
Trans St Johns Hosp Dermatol Soc 56:79-99, 1970 (83 ref.)

THERAPY

[Therapy of acne vulgaris. (A critical review of the literature, 1964-1968)] Holzegel K.
Hautarzt 22:7-9, Jan 71 (83 ref.) (Ger)

ACNE ROSACEA see ROSACEA (C12)

## ACOUSTIC TRAUMA (C11, C14)

[Noise] Hustin A.
Acta Otorhinolaryngol Belg 24:215-316, 1970 (55 ref.) (Fre)

ETIOLOGY

[Noise trauma. (Critical review)] Fischer H.
HNO 19:155-8, May 71 (27 ref.) (Ger)

PREVENTION & CONTROL

Noise problems in aeromedical evacuation operations. Gasaway DC, et al. Aeromed Rev 2:1-18, Sep 70 (12 ref.)

VETERINARY

[Noise induced lesions with special reference to abortions in cattle] Kramer R.
Dtsch Tieraerztl Wochenschr 77:568-71 concl, 1 Nov 70 (67 ref.) (Ger)

## ACRYLATES (D2)

The use of adhesives in anterior segment surgery. Webster RG Jr, et al.
Trans Pac Coast Otoophthalmol Soc 50:121-35, 1969 (17 ref.)

## ACRYLIC RESINS (D13)

The current status of restorative resins. Stanford JW.
Dent Clin North Am 15:57-66, Jan 71 (6 ref.)
Newer materials and techniques in prosthetic resin materials. Woelfel JB.
Dent Clin North Am 15:67-79, Jan 71 (33 ref.)
Polyacrylamide gel electrophoresis. Chrambach A, et al. Science 172:440-51, 30 Apr 71 (107 ref.)

ACTH see CORTICOTROPIN (D8)

## ACTINOMYCES (B3)

METABOLISM

[Physiological role of antibiotics in the biological activity of their producers] Toropova EG, et al.
Antibiotiki 15:658-68, Jul 70 (68 ref.) (Rus)

## ACTION POTENTIALS (G1)

Relationship between transmembrane action potentials of single cardiac cells and their corresponding surface electrograms in vivo and in vitro, and related electromechanical phenomena. Omura Y.
Trans NY Acad Sci 32:874-910, Dec 70 (185 ref.)

DRUG EFFECTS

Presynaptic aspects of neuromuscular transmission and block. Foldes FF.
Anaesthesist 20:6-19, Jan 71 (125 ref.)
Cellular effects of alcohol. A review. Israel Y.
Q J Stud Alcohol 31:293-316, Jun 70 (142 ref.)

## ACTIVATION ANALYSIS (H)

Activation analysis of the biological trace elements. Leddicotte GW.
Methods Biochem Anal 19:345-434, 1971 (999 ref.)

INSTRUMENTATION

Instrumentation in criminalistics. Kirk PL.
J Forensic Sci Soc 10:97-107, Apr 70 (132 ref.)

ACTIVE SITE see BINDING SITES (G1)

ACTIVE TRANSPORT see BIOLOGICAL TRANSPORT, ACTIVE (G1)

ACTIVITY CYCLES see under CIRCADIAN RHYTHM (G1)

ACTOMYOSIN see under MUSCLE PROTEINS (D10)

ACUTE DIFFUSE INTERSTITIAL NEPHRITIS see under NEPHRITIS, INTERSTITIAL (C6)

ACUTE RENAL FAILURE see KIDNEY FAILURE, ACUTE (C8)

## ACYLTRANSFERASES (D9)

[Coenzyme A. 3. Structural specificity of CoA for phosphotransacetylase] Shimizu M.
Protein Nucleic Acid Enzyme (Tokyo) 16:443-53, Jun 71 (43 ref.) (Jap)

ANALYSIS

Measurement of choline acetylase. Schuberth J.
Methods Biochem Anal Suppl:275-96, 1971 (96 ref.)

BLOOD

Physiological role of lecithin-cholesterol acyltransferase. Glomset JA.
Am J Clin Nutr 23:1129-36, Aug 70 (20 ref.)

## ADAPTATION, BIOLOGICAL (G1)

Allelochemics: chemical interactions between species. Whittaker RH, et al.
Science 171:757-70, 26 Feb 71 (174 ref.)
[Nonhereditary changeability and its molecular mechanisms] Mednikov BM.
Usp Sovrem Biol 68:399-411, Nov-Dec 69 (69 ref.) (Rus)

## ADAPTATION, PHYSIOLOGICAL (G1)

Physiological aspects of mammalian breath-hold diving: a review. Strauss MB.
Aerosp Med 41:1362-81, Dec 70 (152 ref.)
The evolution of the stress concept. Stress and cardiovascular disease. Selye H.
Am J Cardiol 26:289-99, Sep 70 (66 ref.)
Mechanism of hypertrophy of the heart and experimental prevention of acute cardiac insufficiency. Meerson FZ.
Br Heart J 33:Suppl:100-8, 1971 (49 ref.)
Adaptation to high altitude. Lenfant C, et al.
N Engl J Med 284:1298-309, 10 Jun 71 (82 ref.)
[Reorganization of the brain mechanisms on the response to the repeated stress] Kawakami M, et al.
J Physiol Soc Jap 32:727-47, 1970 (107 ref.) (Jap)
[Activity of the limbio-hypothalamic system in the process of adaptation and repeated stress] Kawakami M, et al. Saishin Igaku 25:2118-31, Oct 70 (36 ref.) (Jap)
[Some problems of differentiation and adaptation in cell cultures] Zalkind SIa, et al.
Tsitologiia 13:547-63, May 71 (114 ref.) (Rus)
[Role of the neurohormonal reaction in adaptation to hypoxia] Simanovskiĭ LN.
Usp Sovrem Biol 68:434-53, Nov-Dec 69 (214 ref.) (Rus)

DRUG EFFECTS

Hormones and resistance. Selye H.
J Pharm Sci 60:1-28, Jan 71 (137 ref.)

ADDICTION see DRUG ADDICTION (F2)

ADDISON'S ANEMIA see ANEMIA, PERNICIOUS (C9, C13)

## ADDISON'S DISEASE (C7)

DRUG THERAPY

[Addison's disease and problems in hormone therapy--skin pigmentation and hormone therapy] Shimao S.
Clin Endocrinol (Tokyo) 19:103-7, Feb 71 (39 ref.) (Jap)

ETIOLOGY

[Recent views on the etiology of Addison's disease] Frey H.
Tidsskr Nor Laegeforen 90:2012-5, 1 Nov 70 (18 ref.) (Nor)

## ADENINE NUCLEOTIDES (D10)

On the biological role of cyclic AMP. Sutherland EW.
JAMA 214:1281-8, 16 Nov 70 (59 ref.)
[Catabolic repression, 1970] Ullmann A.
Biochimie 53:3-8, 1971 (21 ref.) (Fre)
[Membrane, adenylcyclase and hormones] Kondo Y.
Protein Nucleic Acid Enzyme (Tokyo) 16:843-51, Aug 71 (63 ref.) (Jap)
[Regulation of threonine metabolism by adenine nucleotides] Shizuta Y, et al.
Protein Nucleic Acid Enzyme (Tokyo) 15:1342-53, Nov 70 (28 ref.) (Jap)

BIOSYNTHESIS

[The physiologic bond system; tropin hypophysis-adrenal cortex] Voitkevich AA, et al.
Usp Sovrem Biol 69:142-57, Jan-Feb 70 (74 ref.) (Rus)
[Biochemistry of surplus synthesis of pyridine adenine dinucleotides] Chagovets RV, et al.
Ukr Biokhim Zh 42:191-200, 1970 (74 ref.) (Ukr)

BLOOD

[Serum adenosine contents and its role] Czyżewicki T.
Pol Tyg Lek 26:968-9, 21 Jun 71 (20 ref.) (Pol)

METABOLISM

Uremic toxins and mineral metabolism. Potential sites of interaction. Giteiman HJ.
Arch Intern Med 126:793-800, Nov 70 (61 ref.)
Field M: Intestinal secretion: effect of cyclic AMP and its role in cholera.
N Engl J Med 284:1137-44, 20 May 71 (43 ref.)
[Cyclic adenosine monophosphate] Förster H.
Dtsch Med Wochenschr 96:251-6, 5 Feb 71 (36 ref.) (Ger)
[Contents and role of adenosine in the heart and blood vessels] Czyżewicki T.
Pol Tyg Lek 26:926-9, 14 Jun 71 (14 ref.) (Pol)

PHARMACODYNAMICS

Platelet pharmacology in relation to thrombosis. Born GV. Adv Cardiol 4:161-74, 1970 (51 ref.)

PHYSIOLOGY

Cyclic adenosine monophosphate as a mediator of hormone action. Liddle GW, et al.
N Engl J Med 285:560-6, 2 Sep 71 (16 ref.)
[Mechanism of action of hormones with special reference to recent progress in cyclic AMP theory] Kaneko T. Naika 28:4-9, 1971 (9 ref.) (Jap)

## ADENOCARCINOMA (C2)

RADIOGRAPHY

Radiologic diagnosis of salivary gland tumors. Meine FJ, et al.
Radiol Clin North Am 8:475-85, Dec 70 (23 ref.)
The accuracy of roentgenographic techniques in the diagnosis of renal mass lesions. Lang EK.
Radiology 98:119-28, Jan 71 (35 ref.)

VETERINARY

Spontaneous gastric adenocarcinomas of dogs: a review. Lingeman CH, et al.
J Natl Cancer Inst 47:137-53, Jul 71 (124 ref.)

## ADENOCARCINOMA, PAPILLARY (C2)

Thyroglossal tract carcinoma. A review of the literature and addition of eighteen cases. Jaques DA, et al. Am J Surg 120:439-46, Oct 70 (49 ref.)

## ADENOLYMPHOMA (C2)

RADIOGRAPHY

Radiologic diagnosis of salivary gland tumors. Meine FJ, et al.
Radiol Clin North Am 8:475-85, Dec 70 (23 ref.)

## ADENOMA (C2)

DIAGNOSIS

[Liver adenomas--diagnosis and consequences] Manitz HM, et al. Dtsch Med J 22:354-6, 1 Jun 71 (30 ref.) (Ger)

RADIOGRAPHY

Angiography in neoplasms of the head and neck. Medellin H, et al.
Radiol Clin North Am 8:307-21, Dec 70 (28 ref.)

ADENOSINE see under NUCLEOSIDES (D10, D11)

ADENOSINE PHOSPHATES see under ADENINE NUCLEOTIDES (D10)

## ADENOSINE TRIPHOSPHATASE (D9)

ANALYSIS

[Comparative studies on the biochemical nature of myosin--smooth and skele- tal muscle myosin] Yamaguchi M.
J Jap Biochem Soc 43:185-96, Apr 71 (78 ref.) (Jap)

METABOLISM

Uremic toxins and mineral metabolism. Potential sites of interaction. Giteiman HJ.
Arch Intern Med 126:793-800, Nov 70 (61 ref.)
[Reaction mechanism of Na-K dependent ATPase] Kanazawa T.
J Jap Biochem Soc 42:777-800, Oct 70 (95 ref.) (Jap)

## ADENOSINE TRIPHOSPHATE (D10)

[Allosteric activation of nucleoside diphosphatase by ATP] Yamazaki M.
Protein Nucleic Acid Enzyme (Tokyo) 15:1354-61, Nov 70 (30 ref.) (Jap)

METABOLISM

Some aspects of regulation of metabolism by ATP. Holzer H. Adv Enzyme Regul 8:85-97, 1970 (30 ref.)

## ADENOVIRUS (B4)

Adenovirus associated viruses. Hoggan MD.
Progr Med Virol 12:211-39, 1970 (65 ref.)

## ADENOVIRUS INFECTIONS (C1)

[Clinical study of latent and chronic viral infections] Ketiladze ES, et al.
Vestn Akad Med Nauk SSSR 25:51-63, 1970 (107 ref.) (Rus)

COMPLICATIONS

[Acute intussusception in infancy] Kitamura I.
Jap J Clin Med 29:1126-9, 1971 (11 ref.) (Jap)

PATHOLOGY

[Involvement of the respiratory organs in viral respiratory infections] Tsenzerling AV.
Arkh Patol 32:3-13, 1970 (91 ref.) (Rus)

ADENYLIC ACIDS see under ADENINE NUCLEOTIDES (D10)

ADENYLPYROPHOSPHATE see ADENOSINE TRIPHOSPHATE (D10)

## ADHESIONS (C17)

PREVENTION & CONTROL

The cause and prevention of postoperative intraperitoneal adhesions. Ellis H.
Surg Gynecol Obstet 133:497-511, Sep 71 (174 ref.)

ADHESIVE PLASTER see under BANDAGES (E2)

## ADIPOSE TISSUE (A10)

Reye's syndrome. Possible causes and pathogenetic pathways. Bradford WD, et al.
Clin Pediatr (Phila) 10:148-53, Mar 71 (28 ref.)

ENZYMOLOGY

[Lipoprotein lipase. Physiology and pathophysiology] Persson B. Nord Med 85:261-6, 4 Mar 71 (49 ref.) (Swe)

METABOLISM

Insulin-receptor interaction in isolated fat cells. Crofford OB, et al.
Adv Enzyme Regul 8:219-38, 1970 (67 ref.)
Regulation of metabolic processes in brown adipose tissue in relation to nonshivering thermogenesis. Himms-Hagen J.
Adv Enzyme Regul 8:131-51, 1970 (68 ref.)
Human adipose tissue dynamics and regulation. Björntorp P, et al.
Adv Metab Disord 5:277-327, 1971 (267 ref.)
Regulation of adipose mass: control of fat cell development and lipid content. Hollenberg CH, et al.
Recent Progr Horm Res 26:463-503, 1970 (52 ref.)
[The metabolism of fatty acids in diabetes] Bremer J.
Tidsskr Nor Laegeforen 91:1296-8, 20 Nov 71 (12 ref.) (Nor)

PHYSIOLOGY

[Control of thermogenesis in adipose brown tissue] Girardier L, et al.
J Physiol (Paris) 63:147-86, Mar-Apr 71 (95 ref.) (Fre)

ADJUSTMENT, SOCIAL see SOCIAL ADJUSTMENT (F1)

ADJUVANTS, PHARMACEUTIC see under PHARMACEUTIC AIDS (D13, E5)

## ADNEXAL DISEASES (C6)

Pelvic inflammatory disease. Rankin JS.
Mod Treat 7:756-78, Jul 70 (22 ref.)

ADRENAL CORTEX see under ADRENAL GLANDS (A6)

ADRENAL CORTEX DISEASES see under ADRENAL GLAND DISEASES (C7)

ADRENAL CORTEX FUNCTION TESTS see under PITUITARY-ADRENAL FUNCTION TESTS (E1)

## ADRENAL CORTEX HORMONES (D8)

ADMINISTRATION & DOSAGE

[Alternating corticoid therapy] Bethge H.
Dtsch Med Wochenschr 96:1254-9, 23 Jul 71 (44 ref.) (Ger)

ANALYSIS

The determination of adrenal steroids by gas chromatography and its application to clinical research. Menini E.
Ann Clin Res 2:263-76, Dec 70 (61 ref.)

BIOSYNTHESIS

[Biosynthesis and metabolism of corticosteroids] Stoa KF.
Tidsskr Nor Laegeforen 90:1945-52, 1 Nov 70 (9 ref.) (Nor)
[The physiologic bond system; tropin hypophysis-adrenal cortex] Voitkevich AA, et al.
Usp Sovrem Biol 69:142-57, Jan-Feb 70 (74 ref.) (Rus)

METABOLISM

Dizziness related to hypoglycemia: the role of adrenal steroids and nutrition. Currier WD.
Laryngoscope 81:18-35, Jan 71 (78 ref.)
The absorption of topical corticosteroids, with particular reference to percutaneous absorption in infancy and childhood. Keipert JA.
Med J Aust 1:1021-5, 8 May 71 (37 ref.)
The chemical pathology of the affective disorders. Coppen AJ.
Sci Basis Med Annu Rev 179-210, 1970 (59 ref.)
[Protein binding of steroid hormones] Takigawa H.
Saishin Igaku 25:2408-18, Nov 70 (33 ref.) (Jap)
[Biosynthesis and metabolism of corticosteroids] Stoa KF.
Tidsskr Nor Laegeforen 90:1945-52, 1 Nov 70 (9 ref.) (Nor)

PHARMACODYNAMICS

Chemical interference with aging. Kormendy CG, et al. Gerontologia 17:52-64, 1971 (45 ref.)
Mechanisms of action of steroid hormones. O'Malley BW. N Engl J Med 284:370-7, 18 Feb 71 (36 ref.)

SECRETION

[Neuroendocrinological studies of mental disorders] Suwa N, et al. Saishin Igaku 25:2090-7, Oct 70 (33 ref.) (Jap)
[The role of various endocrine glands in the pathogenesis of hormone-active tumors of the adrenal cortex] Sudarev PV, et al. Vopr Onkol 17:102-7, 1971 (62 ref.) (Rus)

THERAPEUTIC USE

Steroids in the management of disease of the gut. Truelove SC. Practitioner 206:26-34, Jan 71 (35 ref.)
[Seborrhoeic diseases and hormone therapy] Noara N. Clin Endocrinol (Tokyo) 19:116-22, Feb 71 (46 ref.) (Jap)
[Addison's disease and problems in hormone therapy--skin pigmentation and hormone therapy] Shimao S. Clin Endocrinol (Tokyo) 19:103-7, Feb 71 (39 ref.) (Jap)
[Adrenal cortical function during and after prolonged treatment with corticosteroids] Frey H. Tidsskr Nor Laegeforen 90:2025-31, 1 Nov 70 (35 ref.) (Nor)
[Modern views on the use of corticosteroids in the treatment of rheumatoid arthritis] Klerat J. Wiad Lek 23:1769-72, 15 Oct 70 (16 ref.) (Pol)
[Steroid therapy in the surgical treatment of diffuse toxic goiter] Titov VN. Probl Endokrinol (Mosk) 16:106-9, May-Jun 70 (59 ref.) (Rus)

ADRENAL CORTEX NEOPLASMS see under ADRENAL GLAND NEOPLASMS (C2)

## ADRENAL GLAND DISEASES (C7)

CONGENITAL

[Clinical forms of congenital adrenal hyperplasia in the light of recent studies] Sendrail M, et al. Maroc Med 51:147-55, Mar 71 (50 ref.) (Fre)

VETERINARY

[Physiology and pathology of the adrenal cortex in some domestic animals] Velle W. Tidsskr Nor Laegeforen 90:1979-82, 1 Nov 70 (23 ref.) (Nor)

## ADRENAL GLAND HYPERFUNCTION (C7)

CLASSIFICATION

[Hypermineralocorticoidism and hypertension] Wolff HP, et al. Klin Wochenschr 49:293-306, 15 Mar 71 (181 ref.) (Ger)

COMPLICATIONS

[Hypertensions caused by hypermineralocorticism] Fournier A, et al. Sem Hop Paris 47:872-89, 20 Mar 71 (73 ref.) (Fre)

CONGENITAL

[Congenital adrenal hyperplasia with special reference to salt-losing syndrome] Oshima H. Jap J Clin Med 29:994-9, Mar 71 (25 ref.) (Jap)

DRUG THERAPY

Aminoglutethimide: a "side-effect" turned to therapeutic advantage. Hughes SW, et al. Postgrad Med J 46:409-16, Jul 70 (54 ref.)

## ADRENAL GLAND NEOPLASMS (C2)

ETIOLOGY

[The role of various endocrine glands in the pathogenesis of hormone-active tumors of the adrenal cortex] Sudarev PV, et al. Vopr Onkol 17:102-7, 1971 (62 ref.) (Rus)

METABOLISM

[Biochemistry of tumors in the adrenal medulla] Gjessing LR. Tidsskr Nor Laegeforen 90:1987-93, 1 Nov 70 (83 ref.) (Nor)

## ADRENAL GLANDS (A6)

DRUG EFFECTS

[Adrenal cortical function during and after prolonged treatment with corticosteroids] Frey H. Tidsskr Nor Laegeforen 90:2025-31, 1 Nov 70 (35 ref.) (Nor)

EMBRYOLOGY

[Adrenal cortex in the fetus and the neonatal period] Aarskog D. Tidsskr Nor Laegeforen 90:1952-9, 1 Nov 70 (21 ref.) (Nor)

IMMUNOLOGY

[The interrelationship between the adrenal cortex and the thymus gland in regulating bodily immunologic homeostasis] Valueva TK, et al. Patol Fiziol Eksp Ter 14:79-83, Nov-Dec 70 (63 ref.) (Rus)

METABOLISM

Adrenocortical control of epinephrine synthesis in health and disease. Wurtman RJ, et al. Adv Metab Disord 5:53-76, 1971 (65 ref.)
ACTH and the metabolism of adrenal cell cultures. Kowal J. Recent Progr Horm Res 26:623-87, 1970 (49 ref.)

PATHOLOGY

[Histologic aspects of the problem of adrenal cortex hypertrophy] Truupyl'd AIu. Arkh Anat Gistol Embriol 58:3-17, Nov 70 (211 ref.) (Rus)

PHYSIOLOGY

Recent advances in avian endocrinology. 4. Neurohumoral control of the avian adrenal: A review. Frankel AI. Poult Sci 49:869-921, Jul 70 (270 ref.)
Endocrine control of avian carbohydrate metabolism. Hazelwood RL. Poult Sci 50:9-18, Jan 71 (35 ref.)
Laboratory investigation of the human hypothalamic-pituitary-adrenocortical system. Grant JK, et al. Scott Med J 16:157-67, Feb 71 (47 ref.)
[Regulation of aldosterone secretion] Werning C, et al. Klin Wochenschr 49:375-84, 1 Apr 71 (140 ref.) (Ger)
[Influence of the adrenal cortex on adrenomedullary hormones] Fujisawa T, et al. Saishin Igaku 25:2109-17, Oct 70 (66 ref.) (Jap)
[Relationship of the adrenal cortex to the ovary] Aakvaag A. Tidsskr Nor Laegeforen 90:2007-11, 1 Nov 70 (16 ref.) (Nor)
[Regulation of adrenal cortex function] Haugen HN. Tidsskr Nor Laegeforen 90:1966-9, 1 Nov 70 (23 ref.) (Nor)
[Physiology and pathology of the adrenal cortex in some domestic animals] Velle W. Tidsskr Nor Laegeforen 90:1979-82, 1 Nov 70 (23 ref.) (Nor)
[The adrenal cortex in newborn and other infants] Zamfir V. Fiziol Norm Patol 16:499-508, 1970 (44 ref.) (Rum)
[Histologic aspects of the problem of adrenal cortex hypertrophy] Truupyl'd AIu. Arkh Anat Gistol Embriol 58:3-17, Nov 70 (211 ref.) (Rus)
[Functional state of the adrenal cortex during anesthesia and surgery (review of the literature)] Evnina II, et al. Khirurgiia (Mosk) 46:124-8, Nov 70 (81 ref.) (Rus)
[Adrenal cortex hormones and erythropoiesis] Komissarenko VP, et al. Usp Sovrem Biol 70:413-29, Nov-Dec 70 (166 ref.) (Rus)

PHYSIOPATHOLOGY

Endocrinologic aspects of dysfunctional uterine bleeding. Sobrinho LG, et al. Clin Obstet Gynecol 13:400-15, Jun 70 (41 ref.)
Psychological factors relating to activation and inhibition of the adrenocortical stress response in man: a review. Sachar EJ. Progr Brain Res 32:316-24, 1970 (11 ref.)
[Adrenergic system and stress] Klepping J, et al. Sem Hop Paris 47:116-32, 8 Jan 71 (46 ref.) (Fre)
[Adrenal cortical function during and after prolonged treatment with corticosteroids] Frey H. Tidsskr Nor Laegeforen 90:2025-31, 1 Nov 70 (35 ref.) (Nor)
[Role of the adrenal cortex in the pathogenesis of hypertension] Vogt JH. Tidsskr Nor Laegeforen 90:2000-7, 1 Nov 70 (10 ref.) (Nor)
[Sympathico-adrenal system in myocardial infarct] Koziara Z. Pol Tyg Lek 26:1007-10, 28 Jun 71 (24 ref.) (Pol)

RADIOGRAPHY

[Radiography of the adrenal glands] Maurer HJ, et al. Z Urol Nephrol 62:481-94, 1969 (57 ref.) (Ger)

## ADRENAL MEDULLA (A6)

METABOLISM

[Biochemistry of the adrenal medulla] Gjessing LR. Tidsskr Nor Laegeforen 90:1982-7, 1 Nov 70 (23 ref.) (Nor)
[Biochemistry of tumors in the adrenal medulla] Gjessing LR. Tidsskr Nor Laegeforen 90:1987-93, 1 Nov 70 (83 ref.) (Nor)

ADRENALINE see EPINEPHRINE (D2, D5)

ADRENERGIC RECEPTOR AGONISTS see under SYMPATHOMIMETICS (D5)

ADRENERGIC RECEPTOR BLOCKADERS see under SYMPATHOLYTICS (D5)

ADRENERGICS see SYMPATHOMIMETICS (D5)

ADRENOCORTICOTROPIC HORMONE see CORTICOTROPIN (D8)

## ADRENOGENITAL SYNDROME (C6, C7)

see also related
PUBERTY, PRECOCIOUS (C6, C7)

METABOLISM

[Congenital errors of adrenal cortex steroid synthesis] Martoni L, et al. Recent Progr Med (Roma) 49:109-32, Aug 70 (102 ref.) (Ita)

## ADSORPTION (H)

Adsorption of triazine herbicides on soil organic matter, including a short review on soil organic matter chemistry. Hayes MH. Residue Rev 32:131-74, 1970 (168 ref.)
[Adsorption of soil bacteria to substrates (review)] Müller G, et al. Zentralbl Bakteriol [Naturwiss] 124:271-8, 1970 (30 ref.) (Ger)

## AEROSOLS (D13)

[Nitrolingual spray in coronary spasms] Kurz JF. Z Allgemeinmed 46:1045-7, 20 Jul 70 (4 ref.) (Ger)
[Aerosols in medicine] Pickroth G. Z Erkr Atmungsorgane 132:355-66, 1970 (175 ref.) (Ger)

AEROSPORIN see under POLYMYXIN (D3)

## AFFECTIVE DISTURBANCES (F2)

see also related
EMOTIONS (F1)

DRUG THERAPY

[Lithium and mood disorders (general review)] Chazot G, et al. Lyon Med 225:527-35, 20 Mar 71 (101 ref.) (Fre)
[Lithium as a means of treating and preventing affective disorders (according to findings in the foreign literature)] Rumiantseva GM, et al. Zh Nevropatol Psikhiatr 70:1082-90, 1970 (89 ref.) (Rus)

ETIOLOGY

A unifying hypothesis on the biochemical basis of affective disorder. Singh MM. Psychiatr Q 44:706-24, 1970 (76 ref.)
[Minimal brain damage] Dopchie N, et al. Acta Psychiatr Belg 70:483-522, 1970 (105 ref.) (Fre)

METABOLISM

A unifying hypothesis on the biochemical basis of affective disorder. Singh MM. Psychiatr Q 44:706-24, 1970 (76 ref.)
The chemical pathology of the affective disorders. Coppen AJ. Sci Basis Med Annu Rev 179-210, 1970 (59 ref.)

## AFFERENT LOOP SYNDROME (C4, C17)

[Dumping and afferent loop syndromes and their prevention] Ishigami K.
Surg Ther (Osaka) 24:649-65, Jun 71 (73 ref.) (Jap)

## AFIBRINOGENEMIA (C9)

FAMILIAL & GENETIC

[Blood coagulation disorders caused by genetic variants of fibrinogen] Fiedler H.
Z Aerztl Fortbild (Jena) 64:913-8, 15 Sep 70 (52 ref.) (Ger)

## AFLATOXIN (D13)

Aflatoxins. Wogan GN, et al.
Ann NY Acad Sci 174:623-35, 30 Oct 70 (80 ref.)
[Current status of the problem of mycotoxicosis] Skirko BK. Arkh Patol 32:3-10, 1970 (122 ref.) (Rus)

AFRICAN LYMPHOMA see BURKITT'S LYMPHOMA (C2)

## AFTERIMAGE (F1)

Simultaneous contrast in after images. Flocks M.
Trans Pac Coast Otoophthalmol Soc 50:23-33, 1969 (13 ref.)

## AGAMMAGLOBULINEMIA (C9, C14)

[Dysgammaglobulinemia in the clinical aspects of internal diseases (review of the literature)] Isaeva LA, et al. Ter Arkh 41:12-24, Sep 69 (105 ref.) (Rus)

## AGED (G1, M)

Group work with the aged: selected literature. Burnside IM.
Gerontologist 10:241-6, Autumn 70 (32 ref.)
Factors affecting choice of and perseveration in social work with the aged. Mutschler P.
Gerontologist 11:231-41, Autumn 71 (47 ref.)
Nutrition of the elderly. Bender AE.
R Soc Health J 91:115-21 passim, May-Jun 71 (63 ref.)
[Diet in old age as a gerontopsychiatric problem] Wróblewski J.
Psychiatr Pol 4:597-602, 1970 (11 ref.) (Pol)

AGGLUTININS see under ANTIBODIES (D12)

AGGLUTININS, PLANT see PLANT AGGLUTININS (D12)

## AGGRESSION (F1, F2)

Sex differences in emotional behaviour in mammals including man: endocrine bases. Gray JA.
Acta Psychol (Amst) 35:29-46, Jan 71 (116 ref.)

## AGING (G1)

The cross-linking of collagen and elastin and its inhibition in osteolathyrism. Is there a relation to the aging process? Bornstein P.
Am J Med 49:429-35, Oct 70 (76 ref.)
Organismal differentiation, ageing and rejuvenation. Balázs A. Exp Gerontol 5:305-12, Dec 70 (49 ref.)
Nervous and hormonal mechanisms in the aging process. Gutmann E.
Exp Gerontol 5:357-66, Dec 70 (47 ref.)
The regulation of protein synthesis in the ageing cell. Hahn HP von. Exp Gerontol 5:323-34, Dec 70 (27 ref.)
Aging under glass. Hayflick L.
Exp Gerontol 5:291-303, Dec 70 (68 ref.)
Lysosomes, membranes and aging. Hochschild R.
Exp Gerontol 6:153-66, Apr 71 (69 ref.)
Functional and cellular aspects of organ ageing. Hollander CF. Exp Gerontol 5:313-21, Dec 70 (31 ref.)
Molecular biology of elastin as related to aging and atherosclerosis. Robert L, et al.
Exp Gerontol 5:339-56, Dec 70 (60 ref.)
Interaction of host and cancer: the potential antigenicity of cancer cells, the defense mechanisms of cancer patients, and the influence of endocrine glands and aging on cancer. Mulligan RM.
Exp Med Surg 28:1-17, 1970 (40 ref.)
Analytical review: the pathogenesis of diabetes mellitus and its relationship to biological aging. Goldstein S. Humangenetik 12:83-100, 1971 (129 ref.)
Nutrition and old age: a review. Theuer RC.
J Dairy Sci 54:627-33, May 71 (73 ref.)
Sensory processes and age effects in normal adults. Corso JF. J Gerontol 26:90-105, Jan 71 (107 ref.)
Experimental modification of the chemistry and biology of the aging process. Kormendy CG, et al.
J Pharm Sci 60:167-80, Feb 71 (213 ref.)
The ageing eye. Weale RA.
Sci Basis Med Annu Rev 244-60, 1971 (39 ref.)
[Physiological aging and pathology of the skin. Review of histological and biochemical data] Cerimele D, et al.
Arch Belg Dermatol Syphiligr 25:1-12, Jan-Mar 69 (59 ref.) (Fre)
[Aging and cancer] Gavosto F, et al.
G Gerontol [Suppl] 40:5-31, 1969 (141 ref.) (Ita)
[Aging and immunological processes] Enăchescu G, et al. Fiziol Norm Patol 17:1-9, 1971 (71 ref.) (Rum)
[Triggering molecular mechanisms of aging] Vilenchik MM.
Usp Sovrem Biol 69:380-97, May-Jun 70 (179 ref.) (Rus)
[Macromolecules and ontogeny] Nikitin VN.
Fiziol Zh 16:211-20, Mar-Apr 70 (101 ref.) (Ukr)

DRUG EFFECTS

Chemical interference with aging. Kormendy CG, et al.
Gerontologia 17:52-64, 1971 (45 ref.)

## AGNOSIA (C10, F2)

[Visual agnosia and related subjects] Yonemura D.
Ophthalmology (Tokyo) 13:671-8, Jul 71 (62 ref.) (Jap)

AGONISTIC BEHAVIOR see under AGGRESSION (F1, F2)

AGORAPHOBIA see under PHOBIAS (F2)

## AGRANULOCYTOSIS (C9)

FAMILIAL & GENETIC

Haemocytic periodicity and periodic disorders: periodic neutropenia, thrombocytopenia, lymphocytosis and anaemia. Reimann HA.
Postgrad Med J 47:504-10, Jul 71 (49 ref.)

## AGRICULTURE (J)

The effects of nutritional deprivation on the subsequent productivity of sheep and cattle. Allden WG. Nutr Abstr Rev 40:1167-84, Oct 70 (165 ref.)
Animals for food. Holmes W.
Proc Nutr Soc 29:237-44, Dec 70 (33 ref.)
Semidwarf rice and wheat in global food needs. Athwal DS. Q Rev Biol 46:1-34, Mar 71 (119 ref.)

## AINHUM (C3, C17)

Ainhum (dactylolysis spontanea): a review of the literature and a report of two cases. Baerg RH.
J Am Podiatry Assoc 61:44-54, Feb 71 (118 ref.)

## AIR (G3)

The use of intravitreal air for the therapy of giant retinal tears. Fung WE, et al.
Trans Pac Coast Otoophthalmol Soc 50:59-65, 1969 (2 ref.)

## AIR MICROBIOLOGY (G1, G3)

Selective media in air sampling: a review. Kingston D.
J Appl Bacteriol 34:221-32, Mar 71 (83 ref.)
Dental aerobiology. Pokowitz W, et al.
NY State Dent J 37:337-51, Jun-Jul 71 (85 ref.)
[Role of various routes of transmission of causative agents in the spread of respiratory infections (literature review)] Trifonov VI.
Zh Mikrobiol Epidemiol Immunobiol 48:118-23, Mar 71 (38 ref.) (Rus)

## AIR POLLUTION (G3)

Effects of sulfur oxides and particulates on health. Higgins IT.
Arch Environ Health 22:584-90, May 71 (59 ref.)
Lysosomes and the toxicity of particulate pollutants. Allison AC. Arch Intern Med 128:131-9, Jul 71 (51 ref.)
Global air pollution--meteorological aspects. A survey. Munn RE, et al.
Atmos Environ 5:363-402, Jun 71 (85 ref.)
Dental aerobiology. Pokowitz W, et al.
NY State Dent J 37:337-51, Jun-Jul 71 (85 ref.)
Tobacco smoke: a noxious air pollutant. A review (and comment). II of II. Tobacco smoke: general characteristics and composition. Swartz H.
Rev Allergy 25:490-505, May 71 (217 ref.)
[Medico-social aspects of air pollution] Petrilli FL, et al. Minerva Med 62:870-923, 3 Mar 71 (203 ref.) (Ita)
[Passive smkers. On harmful effects of cigarette smoke inhaled by non-smokers] Markiewicz K.
Pol Tyg Lek 25:2041-2, 28 Dec 70 (10 ref.) (Pol)

ANALYSIS

A sensible look at air pollution by metals. Schroeder HA. Arch Environ Health 21:798-806, Dec 70 (35 ref.)
[4-alkyl-lead and environmental pollution] Wada O.
Naika 27:892-7, May 71 (38 ref.) (Jap)
[Luminescent analysis in hygienic studies] Novikov IuV, et al. Gig Sanit 35:74-9, Dec 70 (29 ref.) (Rus)

PREVENTION & CONTROL

Control of sulfur oxide emissions from primary copper, lead and zinc smelters--a critical review. Semrau KT.
J Air Pollut Control Assoc 21:185-94, Apr 71 (140 ref.)
[Some hygienic aspects of the basis for and organization of sanitary protective zones] Kochanov MM, et al. Gig Sanit 35:82-5, Oct 70 (17 ref.) (Rus)

AIR PRESSURE see under ATMOSPHERIC PRESSURE (G3)

## AIRCRAFT (J)

Radiation exposure on high-altitude passenger flights. Schaefer HJ.
Adv Biol Med Phys 13:153-206, 1970 (66 ref.)

## AIRWAY RESISTANCE (E1, G1)

The assessment of airflow obstruction. Role of measurements of airways resistance and of tests of forced expiration. Pride NB.
Br J Dis Chest 65:135-69, Jul 71 (33 ref.)

## AKINETIC MUTISM (C10)

PATHOLOGY

[Neuropathological backgrounds for akinetic mutism and apallic syndrome--a basis for the understanding of the nature of consciousness disturbances] Shiraki H.
Adv Neurol Sci (Tokyo) 14:763-94, Apr 71 (29 ref.) (Jap)

ALASTRIM see under SMALLPOX (C1)

ALBAMYCIN see NOVOBIOCIN (D3)

ALBERS-SCHOENBERG DISEASE see OSTEOPETROSIS (C3)

ALCOHOL DEHYDROGENASES see ALCOHOL OXIDOREDUCTASES (D9)

## ALCOHOL, ETHYL (D2)

[The hyperlipemia in chronic alcohol abuse] Vogelberg KH, et al.
Dtsch Med Wochenschr 96:13-21, 1 Jan 71 (92 ref.) (Ger)

METABOLISM

[Metabolism of ethyl alcohol in the organism] Horstmann P.
Ugeskr Laeger 132:2519-27, 31 Dec 70 (105 ref.) (Dan)
[Effects of alcohol on the liver] Mincis M.
Rev Assoc Med Bras 16:157-66, May 70 (106 ref.) (Por)

PHARMACODYNAMICS

Aspirin, ethanol and the stomach. Cooke AR.
Australas Ann Med 19:269-74, Aug 70 (55 ref.)
Alcohol and the gastrointestinal tract. Iber FL.
Gastroenterology 61:120-3, Jul 71 (33 ref.)
Cellular effects of alcohol. A review. Israel Y.
Q J Stud Alcohol 31:293-316, Jun 70 (142 ref.)
Influence of ethanol on carbohydrate metabolism. A review. Lundquist F.
Q J Stud Alcohol 32:1-12, Mar 71 (35 ref.)

## ALCOHOL OXIDOREDUCTASES (D9)

METABOLISM

Diet induced changes in hexosemonophosphate dehydrogenases and RNA metabolism.
Nutr Rev 29:72-4, Mar 71 (4 ref.)

## ALCOHOLIC INTOXICATION (C14)

Alcohol and the liver. Baillie M.
Gut 12:222-9, Mar 71 (63 ref.)

## ALCOHOLISM (C14, F2)

COMPLICATIONS

Alcoholic cardiomyopathy. Concept of the disease and its treatment. Burch GE, et al.
Am J Med 50:141-5, Feb 71 (33 ref.)
Barbiturate abuse and addiction and their relationship to alcohol and alcoholism. Devenyi P, et al.
Can Med Assoc J 104:215-8, 6 Feb 71 (42 ref.)
Alcoholic hyperlipidemia.
Nutr Rev 29:140-3, Jun 71 (7 ref.)

Alcoholic cardiomyopathy: a critical review. Sanders MG. Q J Stud Alcohol 31:324-68, Jun 70 (157 ref.)
[The hyperlipemia in chronic alcohol abuse] Vogelberg KH, et al.
Dtsch Med Wochenschr 96:13-21, 1 Jan 71 (92 ref.) (Ger)
[Alcoholic heart disease] Storm-Mathisen H.
Tidsskr Nor Laegeforen 91:1345-6, 20 Nov 71 (6 ref.) (Nor)
[Alcoholic hepatitis] Juszczyk J.
Pol Tyg Lek 25:1726-9, 9 Nov 70 (24 ref.) (Pol)

DRUG THERAPY

[Further facts about the effects of disulfiram] Schedifka R.
Z Aerztl Fortbild (Jena) 64:106-10, 1 Feb 70 (54 ref.) (Ger)

## ALCOHOLS (D2)

METABOLISM

[Xylitol, metabolism and clinical use] Lang K.
Klin Wochenschr 49:233-45, 1 Mar 71 (117 ref.) (Ger)

## ALDOLASE (D9)

ANALYSIS

[Aldolase--how to read its figures] Ueda K, et al.
Jap J Clin Med 29:Suppl:681-7, Jan 71 (30 ref.) (Jap)

ALDOMET see METHYLDOPA (D2, D5, D10)

## ALDOSTERONE (D2, D8)

BLOOD

Renin, angiotensin and aldosterone in human pregnancy and the menstrual cycle. Robertson JI, et al. Scott Med J 16:183-96, Mar 71 (109 ref.)
[Aldosterone (including in the urinary content)--how to read its figures] Shimizu N, et al.
Jap J Clin Med 29:Suppl:450-8, Jan 71 (46 ref.) (Jap)

METABOLISM

[Aldosterone and sodium balance] Siegenthaler W, et al. Med Klin 65:1149-55, 12 Jun 70 (48 ref.) (Ger)
[Congestive heart failure and aldosterone] Kashii C, et al. Jap J Clin Med 29:983-8, Mar 71 (25 ref.) (Jap)

PHYSIOLOGY

Perspectives in aldosterone and renin control. Coghlan JP, et al. Aust NZ J Med 1:178-97, May 71 (177 ref.)
[Malignant hypertension with special reference to the role of aldosterone] Tanaka K, et al.
Jap J Clin Med 29:918-21, Mar 71 (25 ref.) (Jap)

SECRETION

The relationship between angiotensin and aldosterone. Boyd GW, et al.
Adv Metab Disord 5:77-117, 1971 (250 ref.)
[Regulation of aldosterone secretion] Werning C, et al.
Klin Wochenschr 49:375-84, 1 Apr 71 (140 ref.) (Ger)
[Control mechanism of aldosterone secretion] Fukuchi S, et al.
Clin Endocrinol (Tokyo) 18:788-94, Oct 70 (52 ref.) (Jap)
[Recent knowledge of diseases with abnormal aldosterone secretion] Kono T.
Jap Arch Intern Med 18:25-48, Jan 71 (148 ref.) (Jap)
[Juxtaglomerular cell tumor and aldosterone-secreting renal tumor] Kihara I.
Jap J Clin Med 29:952-9, Mar 71 (14 ref.) (Jap)
[Menstrual cycle, pregnancy, and aldosterone] Sawasaki C, et al.
Jap J Clin Med 29:927-33, Mar 71 (54 ref.) (Jap)
[Aldosterone deficiency] Yoshida H, et al.
Jap J Clin Med 29:989-93, Mar 71 (30 ref.) (Jap)
[Relations between aldosterone secretion and hypertension] Păun R, et al.
Med Interna (Bucur) 22:773-82, Jul 70 (70 ref.) (Rum)

ALDOSTERONISM see HYPERALDOSTERONISM (C7)

## ALGAE (B5)

GROWTH & DEVELOPMENT

Microbial growth rates in nature. Brock TD.
Bacteriol Rev 35:39-58, Mar 71 (58 ref.)

METABOLISM

Microbiology of unconjugated pteridines. Forrest HS, et al. Annu Rev Microbiol 24:91-108, 1970 (107 ref.)

## ALGAE, BLUE-GREEN (B5)

CYTOLOGY

A comparison of the fine structure and nucleic acid biochemistry of chloroplasts and blue-green algae. Whitton BA, et al.
Protoplasma 72:325-57, 1971 (188 ref.)

ALKALESCENS-DISPAR GROUP see under ENTEROBACTERIACEAE (B3)

## ALKALINE PHOSPHATASE (D9)

BLOOD

[Leukocyte alkaline phosphatase--how to read its figures] Hattori K.
Jap J Clin Med 29:Suppl:704-7, Jan 71 (16 ref.) (Jap)
[Serum alkaline phosphatase and its isoenzyme--how to read its figures] Oda T, et al.
Jap J Clin Med 29:Suppl:696-703, Jan 71 (11 ref.) (Jap)

METABOLISM

Cellular changes in chronic myeloid leukaemia. Pedersen B, et al.
Br J Haematol 21:251-6, Sep 71 (49 ref.)

## ALKALOIDS (D2)

Microbial metabolites as potentially useful pharmacologically active agents. Perlman D, et al.
Adv Appl Microbiol 12:277-94, 1970 (162 ref.)

ANALYSIS

[Gas-liquid chromatography of alkaloids] Chmil' VD.
Farm Zh 25:12-5, 1970 (38 ref.) (Ukr)

BIOSYNTHESIS

[Biosynthesis of the piperidine ring in alkaloids (review)] Lovkova MIa.
Izv Akad Nauk SSSR [Biol] 3:451-5, May-Jun 70 (35 ref.) (Rus)

CHEMICAL SYNTHESIS

[Steroidal alkaloids. XCVII [4]. Synthesis of 17 a-methyl-17, 17 a-dihydroxy-D-homo-androstanes] Monneret C, et al.
Ann Pharm Fr 28:443-58, Jun 70 (4 REF.) (Fre)

ISOLATION & PURIFICATION

[Alkaloids from Cynanchum vincetoxicum (L.) Pers. 3. 14-Hydroxy-2,3,6-trimethoxy-9,11,12,13,13a,14-hexahydro-dibenzo[f,h]-pyrrolo[1,2-b]-isoquinoline] Wiegrebe W, et al.
Arch Pharm (Weinheim) 303:1009-12, Dec 70 (f REF.) (Ger)

PHARMACODYNAMICS

Recent studies on the active principles of Jamaican medicinal plants. Davis WG, et al.
West Indian Med J 19:101-10, Jun 70 (110 ref.)

THERAPEUTIC USE

Current cancer chemotherapy in obstetrics and gynecology. Bloomfield RD.
Am J Obstet Gynecol 109:487-528, 1 Feb 71 (432 ref.)
[Some aspects of drug treatment of chronic nicotinism] Markiewicz K.
Pol Tyg Lek 26:767-9, 17 May 71 (15 ref.) (Pol)

TOXICITY

The toxic actions of pyrrolizidine (senecio) alkaloids. McLean EK.
Pharmacol Rev 22:429-83, Dec 70 (232 ref.)

## ALKALOSIS (C13)

ETIOLOGY

The metabolic production and disposal of acid and alkali. Harrington JT, et al.
Med Clin North Am 54:1543-54, Nov 70 (21 ref.)

## ALKYLATING AGENTS (D4)

THERAPEUTIC USE

Current cancer chemotherapy in obstetrics and gynecology. Bloomfield RD.
Am J Obstet Gynecol 109:487-528, 1 Feb 71 (432 ref.)

ALLANTOIS see under FETAL MEMBRANES (A10)

## ALLELES (G1)

DRUG EFFECTS

Allelochemics: chemical interactions between species. Whittaker RH, et al.
Science 171:757-70, 26 Feb 71 (174 ref.)

## ALLERGENS (D12)

see also specific
DUST (G3)
FEATHERS (A13)
FUNGI (B5)

[Value of measurements of primarily skin-irritating properties of chemical compounds for an appraisal of the action of industrial products of everyday use as well as for studies of the mechanism of the development of contact skin lesions] Czernielewski A. Przegl Dermatol 58:79-83, Jan-Feb 71 (7 ref.) (Pol)

THERAPEUTIC USE

[Specific therapy of bronchial asthma] Adrianova NV, et al. Sov Med 32:84-91, Sep 69 (82 ref.) (Rus)

ALLERGY see HYPERSENSITIVITY (C14)

## ALLIED HEALTH PERSONNEL (M, N2)

Education. Chapman JK.
Hospitals 45:53-4 passim, 1 Apr 71 (30 ref.)

ALLOSTERIC SITE see under BINDING SITES (G1)

## ALOPECIA (C12)

SURGERY

[Indications and technic of the plastic surgery treatment of alopecia] Friederich HC.
Hautarzt 21:197-202, May 70 (161 ref.) (Ger)

ALPHA ADRENERGIC RECEPTOR AGONISTS see under SYMPATHOMIMETICS (D5)

ALPHA ADRENERGIC RECEPTOR BLOCKADERS see under SYMPATHOLYTICS (D5)

## ALPHA GLOBULIN (D10)

[Alpha-1-antitrypsin] Jensen K.
Ugeskr Laeger 132:2167-70, 12 Nov 70 (57 ref.) (Dan)

## ALPORT'S SYNDROME (C6, C11)

[Alport's syndrome] Hanicki Z.
Pol Arch Med Wewn 45:693-6, Nov 70 (24 ref.) (Pol)

ALSEROXYLON see under RAUWOLFIA (B6, D2, D5, D6)

## ALTITUDE (G3)

Radiation exposure on high-altitude passenger flights. Schaefer HJ.
Adv Biol Med Phys 13:153-206, 1970 (66 ref.)
Adaptation to high altitude. Lenfant C, et al.
N Engl J Med 284:1298-309, 10 Jun 71 (82 ref.)
Caloric balance in rats at high altitude.
Nutr Rev 29:74-5, Mar 71 (3 ref.)
[Ventilatory mechanics and barometric pressure. Rest and muscular training at altitude in in diving] Varene P, et al. Poumon Coeur 27:331-59, 1971 (71 ref.) (Fre)
[Problem of treating mental disorders at high altitudes] Ryn Z.
Psychiatr Pol 4:589-95, 1970 (34 ref.) (Pol)

ALTITUDE SICKNESS see under ANOXIA (C17)

ALVEOLALGIA see DRY SOCKET (C4)

## ALVEOLAR PROCESS (A2, A3)

PHYSIOPATHOLOGY

Alveolar bone resorption under complete dentures. Kelsey CC. J Prosthet Dent 25:152-61, Feb 71 (80 ref.)

ALZHEIMER'S DISEASE see under DEMENTIA, PRESENILE (C10, F2)

AMAUROSIS see BLINDNESS (C11)

## AMAUROTIC FAMILIAL IDIOCY (C10, C13, F2)

PATHOLOGY

Spongy degeneration of the central nervous system in infancy. Jellinger K, et al.
Curr Top Pathol 53:90-160, 1970 (278 ref.)

## AMBLYOPIA (C11)

[Review of the literatures on strabismus and amblyopia--1969] Uemura Y.
Ophthalmology (Tokyo) 13:653-69, Jul 71 (144 ref.) (Jap)

PHYSIOPATHOLOGY

[Physiopathology of functional amblyopia] Conreur L, et al.
Bull Soc Belge Ophtalmol 151:3-297, 1969 (676 ref.) (Fre)

AMEBA see AMOEBA (B1)

## AMEBIASIS (C1)

[Invasive amebiasis caused by Entamoeba histolytica] Sepúlveda B.
Gac Med Mex 100:201-54, Mar 70 (116 ref.) (Spa)
[Invasive amebiasis causedby Entamoeba histolytica] Sepúlveda B.
Gac Med Mex 100:201-54, Mar 70 (116 ref.) (Spa)

DRUG THERAPY

Therapy of amebiasis. Powell SJ.
Bull NY Acad Med 47:469-77, May 71 (41 ref.)
New developments in the therapy of amoebiasis. Powell SJ. Gut 11:967-9, Nov 70 (20 ref.)

ETIOLOGY

Pathogenesis of amebiasis. Neal RA.
Bull NY Acad Med 47:462-8, May 71 (38 ref.)
Pathogenesis of amoebiasis. Neal RA.
Gut 12:483-6, Jun 71 (24 ref.)

AMEBIASIS, HEPATIC see under LIVER ABSCESS, AMEBIC (C1, C4)

AMEBIASIS, INTESTINAL see DYSENTERY, AMEBIC (C1, C4)

## AMEBICIDES (D3)

THERAPEUTIC USE

Therapy of amebiasis. Powell SJ.
Bull NY Acad Med 47:469-77, May 71 (41 ref.)
New developments in the therapy of amoebiasis. Powell SJ. Gut 11:967-9, Nov 70 (20 ref.)

## AMENORRHEA (C6)

[Chiari-Frommel, Argonz-del Castillo and Forbes-Albright syndromes] Chodorowski Z.
Pol Tyg Lek 26:184-6, 1 Feb 71 (22 ref.) (Pol)

AMETHOPTERIN see METHOTREXATE (D4)

## AMIDES (D2)

PHARMACODYNAMICS

[Pharmacology of methoclopramide] Lamotte-Barrillon S, et al.
Tijdschr Gastroenterol 14:7-33, 1971 (67 ref.) (Fre)

## AMIDINES (D2)

METABOLISM

Metabolism of two acaricidal chemicals, N'-(4-chloro-o-tolyl)-N,N-dimethylformamidine (chlorphenamidine) and m-([(dimethylamino)methylene]amino)phenyl methylcarbamate hydrochloride (formetanate). Knowles CO.
J Agric Food Chem 18:1038-47, Nov-Dec 70 (39 ref.)

## AMINES (D2)

Metabolism and function of spermine and related polyamines. Bachrach U.
Annu Rev Microbiol 24:109-34, 1970 (191 ref.)
Amino and aromatic groups in enzymic catalysis. Di Prisco G, et al.
Biochem Soc Symp 31:107-46, 1970 (276 ref.)

METABOLISM

[The activation of carcinogenic aromatic amines in metabolism] Neumann HG.
Klin Wochenschr 48:959-66, 15 Aug 70 (54 ref.) (Ger)
[Endogenous psychosis and sleep--with special reference to monoamine metabolism] Kariya T, et al.
Saishin Igaku 26:60-5, Jan 71 (37 ref.) (Jap)
[Methylation of biogenic amines in schizophrenia] Trzebiatowska-Trzeciak O, et al.
Psychiatr Pol 4:671-6, Nov-Dec 70 (39 ref.) (Pol)

PHYSIOLOGY

Biochemistry and function of biogenic amines in the central nervous system. Seiler N, et al.
Angew Chem [Engl] 10:51-66, Jan 71 (264 ref.)
Pharmacology of the central nervous system. Shellenberger MK, et al.
Progr Neurol Psychiatry 25:106-29, 1970 (214 ref.)
[Experimental stress ulcer of the stomach and amines] Fujiwara M, et al.
Saishin Igaku 25:2058-67, Oct 70 (110 ref.) (Jap)

THERAPEUTIC USE

[Angiotics. 48. I. Hypertensive agents. II. Hypotensive agents. 3. Vasodilator agents. IV. Agents for the treatment of lipid metabolism disorders] Selchau M.
Pharm Prax 9:200-16 contd, 1970 (95 ref.) (Ger)

AMINES, SYMPATHOMIMETIC see under SYMPATHOMIMETICS (D5)

AMINO ACID ACTIVATING ENZYMES see under LIGASES (D9)

AMINO ACID DEFICIENCY see under DEFICIENCY DISEASES (C13)

## AMINO ACID METABOLISM, INBORN ERRORS (C13)

[Diseases of altered amino acid metabolism] Bulgarelli R, et al.
Minerva Nipiol 20:1-33, Jan-Feb 70 (448 ref.) (Ita)

DIAGNOSIS

Plasma amino acids: screening, quantitation, and interpretation. Scriver CR, et al.
Am J Clin Nutr 24:876-90, Jul 71 (67 ref.)

## AMINO ACID SEQUENCE (G1)

see also related GENETIC CODE (G1)

The primary structure of proteins. Hartley BS.
Biochem Soc Symp 30:29-41, 1970 (20 ref.)
[Amino acid sequences of histones and their implications in the interactions with DNA] Iwai K.
Protein Nucleic Acid Enzyme (Tokyo) 16:6-19, Jan 71 (77 ref.) (Jap)

## AMINO ACIDS (D2, D10)

see also related THYROXINE (D8)

Selective reactivity of thiol groups in proteins. Wallenfels K, et al.
Biochem Soc Symp 31:21-38, 1970 (8 ref.)
A conspectus of research on amino acid requirements of man. Irwin MI, et al.
J Nutr 101:539-66, Apr 71 (120 ref.)
[Origin and development of optical activity of bio-organic compounds] Harada K.
Protein Nucleic Acid Enzyme (Tokyo) 16:434-42, Jun 71 (55 ref.) (Jap)

ANALYSIS

[Chromatographic methods in the analysis of protein structure. The methods for identification of N-terminal amino acids in peptides and proteins. A. Rosmus J, et al.
Chromatogr Rev 13:163-302, Apr 71 (157 ref.)
[Amino acid analysis in clinical chemistry] Niederwieser A, et al.
Z Klin Chem Klin Biochem 7:404-26, 8 Sep 70 (272 ref.) (Ger)

BLOOD

Rhythmicity of plasma amino acids and relation to dietary intake. Feigin RD, et al.
Am J Clin Nutr 24:329-41, Mar 71 (92 ref.)
Plasma amino acids: screening, quantitation, and interpretation. Scriver CR, et al.
Am J Clin Nutr 24:876-90, Jul 71 (67 ref.)
The effects of malnutrition of specific amino acids in the serum. Nutr Rev 29:76-8, Mar 71 (13 ref.)
[Ammonia nitrogen and amino nitrogen--how to read its figures] Takahashi T, et al.
Jap J Clin Med 29:Suppl:231-8, Jan 71 (47 ref.) (Jap)

METABOLISM

Renal tubular transport of amino acids. Young JA, et al.
Clin Chem 17:245-66, Apr 71 (240 ref.)
Regulation by insulin of protein and amino acid metabolism. Manchester KL.
Sci Basis Med Annu Rev 178-91, 1971 (35 ref.)
Transport of amino acids and peptides in the gut and the kidney. Milne MD.
Sci Basis Med Annu Rev 161-77, 1971 (52 ref.)
[Biochemical basis of parenteral feeding with amino acids] Lang K, et al.
Z Ernaehrungswiss Suppl 10:1-23, 1971 (82 ref.) (Ger)
[Enzymological study of amino acid nutrition. Physiological roles of serine dehydratase and cystathionine synthetase] Nakagawa H.
J Jap Biochem Soc 43:245-66, May 71 (72 ref.) (Jap)
[Hemato-encephalic barrier and transport of aminoacids through the cellular membrane] Belik IaV. Ukr Biokhim Zh 42:386-400, 1970 (127 ref.) (Rus)
[Transport of free amino acids in the brain] Diasamidze GA, et al.
Usp Sovrem Biol 69:364-79, May-Jun 70 (81 ref.) (Rus)

## AMINO ALCOHOLS (D2)

Sphingolipid long chain bases. Karlsson KA.
Lipids 5:878-91, Nov 70 (122 ref.)

ANALYSIS

Gas chromatographic and mass spectrometric studies of synthetic and naturally occurring ceramides. Samuelsson K, et al.
Chem Phys Lipids 5:44-79, Oct 70 (41 ref.)

## D-AMINOACID OXIDASE (D9)

[Mechanism of D-amino acid oxidase reaction] Yagi K, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:105-14, Feb 71 (55 ref.) (Jap)

AMINOACIDURIA see under AMINO ACID METABOLISM, INBORN ERRORS (C13)

## AMINOBUTYRIC ACID (D10)

[Gamma-aminobutyric acid (GABA) system in the invertebrate nervous system] Sytinskii IA.
Usp Sovrem Biol 70:325-40, Nov-Dec 70 (166 ref.) (Rus)

AMINOPROPIONITRILE see under NITRILES (D2)

## AMMONIA (D1)

BIOSYNTHESIS

The role of ammonia production and excretion in regulation of acid-base balance. Pitts RF.
N Engl J Med 284:32-8, 7 Jan 71 (9 ref.)

BLOOD

[Ammonia nitrogen and amino nitrogen--how to read its figures] Takahashi T, et al.
Jap J Clin Med 29:Suppl:231-8, Jan 71 (47 ref.) (Jap)

URINE

The role of ammonia production and excretion in regulation of acid-base balance. Pitts RF.
N Engl J Med 284:32-8, 7 Jan 71 (9 ref.)

## AMNESIA (C10, F2)

Anesthesia and memory processes. Cherkin A, et al.
Anesthesiology 34:469-74, May 71 (81 ref.)

## AMNION (A10)

Prenatal intrusion into the amnion. A review of the diagnostic, therapeutic, and research results. Fort AT. Am J Obstet Gynecol 110:432-55, 1 Jun 71 (184 ref.)

## AMNIOTIC FLUID (A12)

Circulation of amniotic fluid: a review. Walsh SZ.
Clin Pediatr (Phila) 9:723-6, Dec 70 (22 ref.)

ANALYSIS

Steroids in amniotic fluid. Klopper A.
Ann Clin Res 2:289-99, Dec 70 (47 ref.)
Amniotic, urinary and serum hormones in fetal

diagnosis. Farquhar JW.
Can Med Assoc J 105:174-6 passim, 24 Jul 71 (38 ref.)

CYTOLOGY

[Prenatal diagnosis of genetic diseases. Review of studies on amniotic fluid] Guibaud P, et al.
Lyon Med 224:547-61, 8 Nov 70 (82 ref.) (Fre)

## AMOEBA (B1)

[Primary amoebic meningoencephalitis caused by free-living amoebae of the genus Hartmannella, Acanthamoeba and Naegleria (a review of literature)] Gordeeva LM.
Med Parazitol (Mosk) 39:227-37, Mar-Apr 70 (73 ref.) (Rus)

AMOEBIASIS see AMEBIASIS (C1)

## AMPHIBIA (B2)

EMBRYOLOGY

Macromolecular syntheses and nucleocytoplasmic interactions in early development. Brachet J, et al.
Adv Morphog 9:263-316, 1971 (286 ref.)

## AMPHOTERICIN B (D3)

ADMINISTRATION & DOSAGE

Amphotericin B--specifics of administration. Goodman JS, et al. Mod Treat 7:581-95, May 70 (19 ref.)
Meningitis: special techniques in treatment. Williams TW Jr. Mod Treat 7:606-15, May 70 (10 ref.)

## AMPICILLIN (D3)

THERAPEUTIC USE

Ampicillin. Bear DM, et al.
Med Clin North Am 54:1145-59, Sep 70 (94 ref.)

## AMPUTATION (C14, E4)

Replantation of extremities. Engber WD, et al.
Surg Gynecol Obstet 132:901-16, May 71 (91 ref.)
[Up-to-date amputation technic of lower leg and considerations for early prosthetic supply] Leitz G.
Z Orthop 108:294-314, Sep 70 (16 ref.) (Ger)

## AMYLASE (D9)

[Alpha-amylase. Recent acquisitions] Wettendorff P.
Acta Gastroenterol Belg 33:319-34, Apr-May 70 (79 ref.) (Fre)

BLOOD

[Serum and urinary amylase and macroamylase--how to read its figures] Toda Y, et al.
Jap J Clin Med 29:Suppl:651-61, Jan 71 (65 ref.) (Jap)

URINE

[Serum and urinary amylase and macroamylase--how to read its figures] Toda Y, et al.
Jap J Clin Med 29:Suppl:651-61, Jan 71 (65 ref.) (Jap)

## AMYLOIDOSIS (C13)

[Amyloidosis in children] Iakovleva AA, et al.
Pediatriia 50:81-8, Jun 71 (53 ref.) (Rus)

ETIOLOGY

Systemic amyloidosis complicating dermatoses. Brownstein MH, et al.
Arch Dermatol 102:1-7, Jul 70 (35 ref.)

## ANABOLIC STEROIDS (D8)

PHARMACODYNAMICS

Nitrogen-retaining steroids and their application in disease. Querido A, et al.
Adv Metab Disord 2:79-113, 1965 (200 ref.)
[Current status of anabolic steroid therapy] Cuenca E.
Munch Med Wochenschr 113:937-42, 18 Jun 71 (39 ref.) (Ger)

ANAL CHARACTER see under PSYCHOANALYTIC THEORY (F1, F2)

ANAL STAGE see under PSYCHOSEXUAL DEVELOPMENT (F1, F2)

## ANALEPTICS (D6)

Clinical status and toxicology of analeptic drugs. Picchioni AL.
Am J Hosp Pharm 28:201-3, Mar 71 (20 ref.)

PHARMACODYNAMICS

Interaction of factors in the external environment upon the actions of psychotropic drugs in humans. Evans WO. Fed Proc 29:1994-9, Nov-Dec 70 (60 ref.)

## ANALGESICS AND ANTIPYRETICS (D6)

ADVERSE EFFECTS

Analgesic nephropathy--A review of the literature, 1967-1970. Abel JA.
Clin Pharmacol Ther 12:583-98, Jul-Aug 71 (86 ref.)

METABOLISM

Drug biotransformation interactions in man: nonnarcotic analgesics. Levy G.
Ann NY Acad Sci 179:32-42, 6 Jul 71 (17 ref.)

PHARMACODYNAMICS

[Newer aspects of kinin research. I. Potentiation and blockade of the biological action of kinins] Vogel R, et al.
Z Klin Chem Klin Biochem 9:164-74, Mar 71 (118 ref.) (Ger)

THERAPEUTIC USE

[Analgesic drugs for peroral use] Anggård E.
Lakartidningen 67:Suppl IV:103+, 14 Dec 70 (48 ref.) (Swe)

ANALYZERS, NEURAL see NEURAL ANALYZERS (A8)

## ANAPHYLAXIS (C14)

The role of slow-reacting substance in asthma. Brocklehurst WE.
Adv Drug Res 5:109-13, 1970 (10 ref.)
[Phammacological mediation of the antigen-antibody conflict] Nicolaescu V.
Stud Cercet Med Interna 11:379-92, 1970 (54 ref.) (Rum)
[Pharmacological mediation of the antigen-antibody conflict] Nicolaescu V.
Stud Cercet Med Interna 11:379-92, 1970 (54 ref.) (Rum)

## ANCYLOSTOMA (B1)

GROWTH & DEVELOPMENT

Vaccination against the canine hookworm diseases. Miller TA. Adv Parasitol 9:153-83, 1971 (121 ref.)

## ANDROGENS (D8)

ANALYSIS

[Androgens. Methods of determination and interpretation of results] Rocaboy JC, et al.
Can Med 12:315-31, 15 Apr 71 (32 ref.) (Fre)

ANTAGONISTS & INHIBITORS

Aspects of androgen-dependent events as studied by antiandrogens. Neumann F, et al.
Recent Progr Horm Res 26:337-410, 1970 (160 ref.)
[Anti-androgens. Animal experiments and clinical application] Neumann F, et al.
Internist (Berlin) 12:198-205, May 71 (32 ref.) (Ger)

METABOLISM

Dynamics of androgen metabolism in women with hirsutism. Bardin CW, et al.
Ann Clin Res 2:251-62, Dec 70 (68 ref.)

PHYSIOLOGY

Sex differences in emotional behaviour in mammals including man: endocrine bases. Gray JA.
Acta Psychol (Amst) 35:29-46, Jan 71 (116 ref.)
[Control mechanism of hormone secretion in the male sexual function] Oshima H.
Clin Endocrinol (Tokyo) 18:822-8, Oct 70 (42 ref.) (Jap)

## ANDROSTANES (D2)

BIOSYNTHESIS

The action of hormone metabolites: a new concept in endocrinology. A review on the metabolism and the activity of testosterone. Baulieu EE.
Ann Clin Res 2:246-50, Dec 70 (18 ref.)

CHEMICAL SYNTHESIS

[Steroidal alkaloids. XCVII [4]. Synthesis of 17 a-methyl-17, 17 a-dihydroxy-D-homo-androstanes] Monneret C, et al.
Ann Pharm Fr 28:443-58, Jun 70 (4 REF.) (Fre)

## ANDROSTERONE (D2, D8)

PHARMACODYNAMICS

Excretion of tryptophan metabolites as affected by pregnancy, contraceptive steroids, and steroid hormones. Rose DP, et al.
Am J Clin Nutr 24:673-83, Jun 71 (36 ref.)

## ANEMIA (C9)

COMPLICATIONS

The anaemia of chronic disorders. Cartwright GE, et al.
Br J Haematol 21:147-52, Aug 71 (14 ref.)
Anemia of renal failure. Fried W.
Med Clin North Am 55:3-9, Jan 71 (60 ref.)
The blood in arthritis. Turnbull A.
Rheumatol Phys Med 11:53-71, May 71 (147 ref.)
[Anemia in rheumatoid arthritis: features of pathogenesis and therapy] Cervini C.
Clin Ter 53:63-82, 15 Apr 70 (66 ref.) (Ita)

DIAGNOSIS

[Urinary methylmalonyl acid determination by oral loading of l-valine] Ukyo S, et al.
Jap J Clin Med 28:2801-8, Dec 70 (34 ref.) (Jap)

ETIOLOGY

Anemia of chronic renal disease. Erslev AJ.
Arch Intern Med 128:774-80, Nov 70 (58 ref.)
Anaemia in renal failure. Penington DG, et al.
Br Med Bull 27:136-41, May 71 (60 ref.)
Anaemia and skin disease. Marks J, et al.
Postgrad Med J 46:659-63, Nov 70 (37 ref.)

FAMILIAL & GENETIC

Haemocytic periodicity and periodic disorders: periodic neutropenia, thrombocytopenia, lymphocytosis and anaemia. Reimann HA.
Postgrad Med J 47:504-10, Jul 71 (49 ref.)

ANEMIA, ACHRESTIC see under ANEMIA, MACROCYTIC (C9)

ANEMIA, ADDISON'S see ANEMIA, PERNICIOUS (C9, C13)

## ANEMIA, APLASTIC (C9)

CHEMICALLY INDUCED

Drug-induced leukopenia and aplastic anemia. Pisciotta AV.
Clin Pharmacol Ther 12:13-43, Jan-Feb 71 (322 ref.)

DIAGNOSIS

Aplastic anemia. Sethi AS.
Indian J Pediatr 37:215-9, May 70 (27 ref.)

THERAPY

[The treatment of the aplastic syndromes] Gross R, et al. Internist (Berlin) 12:188-91, Apr 71 (43 ref.) (Ger)

ANEMIA, COOLEY'S see THALASSEMIA (C9)

ANEMIA, ERYTHROBLASTIC see THALASSEMIA (C9)

## ANEMIA, HEMOLYTIC (C9)

[Moschcowitz's disease (hemolytic thrombopenic microangiothrombosis)] Pasquazzi M.
Policlinico [Prat] 76:1549-64, Dec 69 (100 ref.) (Ita)

COMPLICATIONS

The hemolytic uremic syndrome. Sumarmo.
Paediatr Indones 10:157-70, Jul-Aug 70 (31 ref.)

METABOLISM

Biochemical compensation in anaemia. Huehns ER.
Sci Basis Med Annu Rev 216-31, 1971 (51 ref.)

## ANEMIA, HEMOLYTIC, AUTOIMMUNE (C9, C14)

BLOOD

[Enzymatic and metabolic activities in erythrocytes in hemolytic autoimmune diseases] Sirchia G, et al. Haematologica 55:81-152, 1970 (338 ref.) (Ita)

## ANEMIA, HEMOLYTIC, CONGENITAL (C9)

DIAGNOSIS

The unstable haemoglobins. Huehns ER. Bull Soc Chim Biol (Paris) 52:1131-46, 1970 (77 ref.)

## ANEMIA, HEMOLYTIC, CONGENITAL NONSPHEROCYTIC (C9)

[Congenital nonspherocytic hemolytic anemia with enzymatic deficiency] Di Tullio MT. Pediatria (Napoli) 77:318-26, 1969 (63 ref.) (Ita)

ENZYMOLOGY

[Enzymopenic non-spherocytic congenital hemolytic anemias. II] Di Tullio MT. Pediatria (Napoli) 77:470-6, 1969 (27 ref.) (Ita)

ANEMIA, HEMOLYTIC, IDIOPATHIC ACQUIRED

see ANEMIA, HEMOLYTIC, AUTOIMMUNE

(C9, C14)

ANEMIA, HYPERCHROMIC see under ANEMIA,

MACROCYTIC (C9)

## ANEMIA, HYPOCHROMIC (C9)

ETIOLOGY

[Anemia following gastrectomy] Rygvold O. Tidsskr Nor Laegeforen 91:1210-4, 10 Jun 71 (21 ref.) (Nor)

METABOLISM

Current concepts of iron metabolism and the iron deficiency anemias. Giorgio AJ. Med Clin North Am 54:1399-412, Nov 70 (51 ref.)

VETERINARY

Elimination of anemia in the newborn. Taylor GW. Vet Med Small Anim Clin 66:370 passim, Apr 71 (7 ref.)

## ANEMIA, MACROCYTIC (C9)

METABOLISM

[Recent progress in hematology] Kawakita Y, et al. Naika 27:26-33, Jan 71 (20 ref.) (Jap)

ANEMIA, MEDITERRANEAN see THALASSEMIA

(C9)

ANEMIA, MEGALOBLASTIC see under ANEMIA,

MACROCYTIC (C9)

## ANEMIA, PERNICIOUS (C9, C13)

ETIOLOGY

[Pernicious anemia in adults with special reference to its etiology] Komiya M, et al. Naika 27:939-46, May 71 (30 ref.) (Jap)

ANEMIA, TARGET CELL see THALASSEMIA (C9)

## ANENCEPHALUS (C16)

EMBRYOLOGY

Anencephaly: a review and interpretation in terms of modern experimental embryology. Hanaway J, et al. Dis Nerv Syst 31:527-33, Aug 70 (41 ref.)

## ANESTHESIA (E3)

Antibiotic-induced paralysis. Pittinger CB, et al. Anesth Analg (Cleve) 49:487-501, May-Jun 70 (87 ref.)
Cardiac disease, anaesthesia and operation for non-cardiac conditions. Howat DD. Br J Anaesth 43:288-98, Mar 71 (63 ref.)
Anaesthesia for diagnostic procedures in cardiac disease. Manners JM. Br J Anaesth 43:276-87, Mar 71 (102 ref.)
Anaesthesia in irreversible renal failure. Hewitt PB. Guys Hosp Rep 119:195-208, 1970 (47 ref.)
Adrenaline, digitalis and beta-adrenergic blockade during anaesthesia. Vetten KB. S Afr J Surg 8:73-83, 1970 (56 ref.)
[The general treatment of surgical patients] Foldes FF. Anaesthesist 20:121-6, Apr 71 (25 ref.) (Ger)
[Anesthetic management in kidney transplantaton. 2. Choice of anesthesia--basic considerations] Fujita T, et al. Jap J Anesthesiol 20:245-51, Mar 71 (53 ref.) (Jap)
[Recent trends in research on cerebral circulation and metabolism in relation to anesthesia. 2] Takeshita H, et al. Jap J Anesthesiol 20:579-88, Jul 71 (86 ref.) (Jap)
[Problems of bronchial asthma in anesthesia] Miyake T, et al. Shujutsu 25:131-41, Jan 71 (22 ref.) (Jap)

ADVERSE EFFECTS

[Anesthesia in the hospital and professional practice from the viewpoint of the public medico-legal officer] Janssen W. HNO 19:161-5, Jun 71 (20 ref.) (Ger)
[Anesthesia problems in diabetes mellitus] Pflüger H. Med Klin 66:1225-30, Sep 71 (18 ref.) (Ger)

## ANESTHESIA ADJUVANTS (D6)

ADVERSE EFFECTS

Hyperkalaemia following succinylcholine administration in neurological disorders: a review. Smith RB. Can Anaesth Soc J 18:199-201, Mar 71 (18 ref.)

## ANESTHESIA, CONDUCTION (E3)

Regional anesthesia for obstetrics. Berges PU. Clin Anesth 2:141-66, 1969 (96 ref.)
Cardiovascular effects of peridural block. Bonica JJ. Clin Anesth 2:63-81, 1969 (77 ref.)
Current status of regional analgesia for diagnosis and therapy. Brena S. Clin Anesth 2:167-91, 1969 (76 ref.)
Regional anesthesia for surgery of the extremities. Bridenbaugh LD. Clin Anesth 2:193-215, 1969 (82 ref.)
The physiology and pharmacology of epidural blockade. Bromage PR. Clin Anesth 2:45-61, 1969 (40 ref.)
Respiratory effects of subarachnoid and epidural block. Freund FG. Clin Anesth 2:97-107, 1969 (62 ref.)
Effects of spinal and peridural blocks on renal and hepatic functions. Kennedy WF Jr. Clin Anesth 2:109-21, 1969 (21 ref.)

ADVERSE EFFECTS

Complications of regional anesthesia. Moore DC. Clin Anesth 2:218-51, 1969 (291 ref.)

## ANESTHESIA, DENTAL (E3, E6)

Parenteral medication for amnesalgesia in dentistry. A review. Baer SS. NY State Dent J 37:147-55, Mar 71 (24 ref.)

## ANESTHESIA, GENERAL (E3)

Anesthesia and the immune response. Bruce DL, et al. Anesthesiology 34:271-82, Mar 71 (103 ref.)
Anesthesia and memory processes. Cherkin A, et al. Anesthesiology 34:469-74, May 71 (81 ref.)
Anesthesia and supportive care during and after cardiac surgery. Tarhan S, et al. Ann Thorac Surg 11:64-89, Jan 71 (49 ref.)
[Propranolol in the treatment of paroxysmal tachycardia occurring under general anesthesia in infants and children] Büky B. Anaesthesist 19:125-7, Apr 70 (44 ref.) (Ger)
[General anesthesia and the autonomic nervous system] Hauge A, et al. Tidsskr Nor Laegeforen 91:592-6, 20 Mar 71 (4 ref.) (Nor)
[Functional state of the adrenal cortex during anesthesia and surgery (review of the literature)] Evnina II, et al. Khirurgiia (Mosk) 46:124-8, Nov 70 (81 ref.) (Rus)

ADVERSE EFFECTS

Danger lists for the anaesthetist. A revised version. Grogono AW, et al. Anaesthesia 25:518-24, Oct 70 (79 ref.)
Postoperative hepatic function tests. Little DM Jr. Int Anesthesiol Clin 8:203-39, Summer 70 (92 ref.)
Temperature and anaesthesia. Curtin MF. Ir J Med Sci 140:133-9, Mar 71 (14 ref.)

HISTORY

[125 years of nitrous oxide anesthesia] Lebeau R. Union Med Can 98:1338-44, Aug 69 (52 ref.) (Fre)

## ANESTHESIA, INHALATION (E3)

ADVERSE EFFECTS

Halothane hepatitis. Sherlock S. Gut 12:324-9, Apr 71 (25 ref.)

## ANESTHESIA, INTRAVENOUS (E3)

Comparative analysis of intravenous anesthetics. Dundee JW. Anesthesiology 35:137-48, Aug 71 (117 ref.)
Parenteral medication for amnesalgesia in dentistry. A review. Baer SS. NY State Dent J 37:147-55, Mar 71 (24 ref.)
[Supraclavicular technic of subclavian vein puncture for the anesthesist] Defalque R, et al. Anaesthesist 19:197-9, Jun 70 (5 ref.) (Ger)

## ANESTHESIA, LOCAL (E3)

Immediate unrestricted activity after operation. With particular reference to 11,272 inguinal herniorrhapies using local anesthesia. Bellis CJ. Int Surg 55:256-64, Apr 71 (77 ref.)
[Contribution to the pharmacology of the beta-adrenolytics] Wagner J. Dtsch Med Wochenschr 95:2442-8, 27 Nov 70 (106 ref.) (Ger)

## ANESTHESIA, OBSTETRICAL (E3)

Regional anesthesia for obstetrics. Berges PU. Clin Anesth 2:141-66, 1969 (96 ref.)
[Principles of obstetrical general anaesthesia] Langrehr D. Anaesthesist 20:241-7, Jul 71 (71 ref.) (Ger)
[Valium Roche in obstetrics and gynecology] Rev Colomb Obstet Ginecol 22:41-50, Jan-Feb 71 (107 ref.) (Spa)

ADVERSE EFFECTS

[Halogenates in obstetrics] Xavier L. Rev Bras Anestesiol 20:523-42, Oct-Dec 70 (44 ref.) (Por)

ANESTHESIA, REGIONAL see ANESTHESIA,

CONDUCTION (E3)

## ANESTHESIA, SPINAL (E3)

Cardiovascular response to spinal anesthesia. Akamatsu TJ. Clin Anesth 2:83-96, 1969 (53 ref.)
Effects of spinal and peridural blocks on renal and hepatic functions. Kennedy WF Jr. Clin Anesth 2:109-21, 1969 (21 ref.)

## ANESTHESIOLOGY (G2)

Anesthesiology 1969. Merifield DO. Arch Otolaryngol 93:213-5, Feb 71 (14 ref.)

## ANESTHETICS (D6)

Comparative analysis of intravenous anesthetics. Dundee JW. Anesthesiology 35:137-48, Aug 71 (117 ref.)
[Valium Roche in obstetrics and gynecology] Rev Colomb Obstet Ginecol 22:41-50, Jan-Feb 71 (107 ref.) (Spa)

ADVERSE EFFECTS

Danger lists for the anaesthetist. A revised version. Grogono AW, et al. Anaesthesia 25:518-24, Oct 70 (79 ref.)
[Clinical anesthesia and the cardiovascular system. International review] Dottori O. Acta Anaesthesiol (Padova) 20:901-59, Sep-Oct 69 (415 ref.) (Ita)
[Halogenates in obstetrics] Xavier L. Rev Bras Anestesiol 20:523-42, Oct-Dec 70 (44 ref.) (Por)

BLOOD

[Rapid determination of inhalation anesthetics in the blood by the method of gas chromatography and determination and gaseous mixtures during anesthesia (review of the literature)] Miroliubova SP. Eksp Khir Anesteziol 15:87-9, Mar-Apr 70 (50 ref.) (Rus)

METABOLISM

Metabolism of the volatile anesthetics. Cohen EN. Anesthesiology 35:193-202, Aug 71 (90 ref.)
A review of current advances in metabolism of inhalation anesthetics. Brown BR Jr, et al. Ann NY Acad Sci 179:235-43, 6 Jul 71 (52 ref.)

PHARMACODYNAMICS

Anaesthesia and carbohydrate transport across cell membranes. Greene NM.
Ann R Coll Surg Engl 48:68-70, Feb 71 (9 ref.)
Anaesthesia and cell division. Nunn JF.
Ann R Coll Surg Engl 48:66-7, Feb 71 (14 ref.)

## ANESTHETICS, LOCAL (D6)

The physiology and pharmacology of epidural blockade. Bromage PR. Clin Anesth 2:45-61, 1969 (40 ref.)
Clinical evaluation of local anesthetics. Löfström B. Clin Anesth 2:19-43, 1969 (107 ref.)

PHARMACODYNAMICS

Comparative clinical pharmacology of local anesthetic agents. Covino BG.
Anesthesiology 35:158-67, Aug 71 (58 ref.)
Cardiovascular effects of peridural block. Bonica JJ. Clin Anesth 2:63-81, 1969 (77 ref.)
Site and mode of action of local anesthetics. De Jong RH. Clin Anesth 2:1-17, 1969 (28 ref.)
Respiratory effects of subarachnoid and epidural block. Freund FG. Clin Anesth 2:97-107, 1969 (62 ref.)

ANEURIN see THIAMINE (D11)

## ANEURYSM (C8)

SURGERY

Clinical aspects of aneurysms and their management. Smith G. Practitioner 206:338-51, Mar 71 (27 ref.)

## ANGINA PECTORIS (C8)

Angina pectoris: pathophysiology, evaluation, and treatment. Ann Intern Med 75:263-96, Aug 71 (166 ref.)
Diagnostic and therapeutic aspects of stable angina pectoris. Myerburg RJ.
Med Clin North Am 55:421-33, Mar 71 (91 ref.)
[Angina pectoris] Donat K.
Internist (Berlin) 12:33-9, Feb 71 (34 ref.) (Ger)

DRUG THERAPY

Actions of the nitrites on the peripheral circulation and myocardial oxygen consumption: significance in the relief of angina pectoris. Mason DT, et al.
Chest 59:296-305, Mar 71 (47 ref.)
[Nitrite therapy of stenocardia] Meesmann W, et al.
Dtsch Med Wochenschr 96:1444-9, 3 Sep 71 (16 ref.) (Ger)
[Nitrolingual spray in coronary spasms] Kurz JF.
Z Allgemeinmed 46:1045-7, 20 Jul 70 (4 ref.) (Ger)

ETIOLOGY

Pathophysiology and differential diagnosis of cardiac pain. Sampson JJ, et al.
Progr Cardiovasc Dis 13:507-31, May 71 (147 ref.)
[Extra-cardial causes of heart attacks] Koeffler H.
Internist (Berlin) 12:60-5, Feb 71 (36 ref.) (Ger)

PHYSIOPATHOLOGY

[Physiopathology of the anginal crisis] Broustet P, et al. Bord Med 3:2029-45, Sep 70 (28 ref.) (Fre)

## ANGIOCARDIOGRAPHY (E1)

[Angiocardiography in infancy and childhood] Apitz J, et al. Roentgenpraxis 24:169-82, Aug 71 (48 ref.) (Ger)

## ANGIOGRAPHY (E1)

Angiography in neoplasms of the head and neck. Medellin H, et al.
Radiol Clin North Am 8:307-21, Dec 70 (28 ref.)
The accuracy of roentgenographic techniques in the diagnosis of renal mass lesions. Lang EK.
Radiology 98:119-28, Jan 71 (35 ref.)
[Coronary angiography] Kiefer H.
Med Klin 66:145-55, 29 Jan 71 (78 ref.) (Ger)
[Angiographic diagnosis of various liver diseases] Ishida O, et al.
Saishin Igaku 25:2246-56, Nov 70 (50 ref.) (Jap)
[Angiography in pancreatic diseases] Tsubogo Y.
Saishin Igaku 25:2318-26, Nov 70 (42 ref.) (Jap)
[Selective abdominal arteriography] De Arzua Zulaica E.
Rev Esp Enferm Apar Dig 32:185-204, Aug-Sep 70 (121 ref.) (Spa)

ANGIOHEMOPHILIA see VON WILLEBRAND'S DISEASE (C9)

ANGIOLOGY see under ANGIOGRAPHY (E1)

ANGIOLOGY see under BLOOD VESSELS (A7)

## ANGIOMA, SCLEROSING (C2)

RADIOGRAPHY

Angiography in neoplasms of the head and neck. Medellin H, et al.
Radiol Clin North Am 8:307-21, Dec 70 (28 ref.)

## ANGIOMATOSIS (C2)

see also related
TELANGIECTASIA, HEREDITARY HEMORRHAGIC (C8, C9)

[Parkes-Weber's hypertrophic hemangiectasia] Ocaña Sierra J, et al.
Actas Dermosifiliogr 60:333-54, Sep-Oct 69 (68 ref.) (Spa)

## ANGIONEUROTIC EDEMA (C8, C12, C14)

IMMUNOLOGY

Inborn and acquired abnormalities of the complement system of man. Austen KF.
Johns Hopkins Med J 128:57-74, Feb 71 (99 ref.)

## ANGIOSARCOMA (C2)

Hemangioblastoma: a vascular odontogenic tumor. Grover CJ, et al. J Oral Surg 29:273-6, Apr 71 (7 ref.)

## ANGIOTENSIN (D5, D10)

[The renin-angiotensin system: methodology and clinical importance] Boucher R, et al.
Can Med Assoc J 103:837-43, 17 Oct 70 (77 ref.) (Fre)

BLOOD

Renin, angiotensin and aldosterone in human pregnancy and the menstrual cycle. Robertson JI, et al. Scott Med J 16:183-96, Mar 71 (109 ref.)

PHARMACODYNAMICS

[Various aspects of the physiological action of angiotensin] Vikhert AM, et al.
Kardiologiia 11:143-56, 1971 (339 ref.) (Rus)
[Effect of renin and angiotensin on the cardiovascular system] Markov KhM.
Patol Fiziol Eksp Ter 14:78-84, Jul-Aug 70 (87 ref.) (Rus)

PHYSIOLOGY

The relationship between angiotensin and aldosterone. Boyd GW, et al.
Adv Metab Disord 5:77-117, 1971 (250 ref.)
The renin-angiotensin system in clinical medicine. Romero JC, et al. Am Heart J 80:701-8, Nov 70 (69 ref.)

THERAPEUTIC USE

[Angiotics. 48. I. Hypertensive agents. II. Hypotensive agents. 3. Vasodilator agents. IV. Agents for the treatment of lipid metabolism disorders] Selchau M.
Pharm Prax 9:200-16 contd, 1970 (95 ref.) (Ger)

ANGIOTENSIN II see under ANGIOTENSIN (D5, D10)

ANGIOTONIN see ANGIOTENSIN (D5, D10)

ANHALONIUM see under MESCALINE (D2, D6)

## ANILINE COMPOUNDS (D2)

THERAPEUTIC USE

Aminoglutethimide: a "side-effect" turned to therapeutic advantage. Hughes SW, et al.
Postgrad Med J 46:409-16, Jul 70 (54 ref.)

## ANIMAL COMMUNICATION (F1)

The communication matrix of the Nilgiri langur (Presbytis johnii) of South India. Poirier FE.
Folia Primatol (Basel) 13:92-136, 1970 (67 ref.)

## ANIMAL DISEASES (C15)

Fascioliasis: the invasive stages in mammals. Dawes B, et al. Adv Parasitol 8:259-74, 1970 (78 ref.)
Epizootiology. Ferris DH.
Adv Vet Sci Comp Med 11:281-320, 1967 (110 ref.)

CHEMICALLY INDUCED

Chronic and acute toxicity of the chlorinated hydrocarbon insecticides in mammals and birds. St. Omer VV. Can Vet J 11:215-26, Nov 70 (106 ref.)

DIAGNOSIS

Use of serum enzymes as aids to diagnosis. Freedland RA, et al.
Adv Vet Sci Comp Med 14:61-103, 1970 (174 ref.)

DRUG THERAPY

Advances in veterinary anthelmintic medication. Gibson TE. Adv Parasitol 7:349-73, 1969 (126 ref.)

## ANIMAL FEED (J)

Biological responses to antibacterial feed additives in diets of meat producing animals. Wallace HD.
J Anim Sci 31:1118-26, Dec 70 (58 ref.)
Biological responses to antibacterial feed additives in diets of meat producing animals. Wallace HD.
J Anim Sci 31:118-26, Dec 70 (58 ref.)
Essential trace metals in man: selenium. Schroeder HA, et al. J Chronic Dis 23:227-43, Oct 70 (40 ref.)
The quantitative effect of pelleting feed on the performance of piglets and fattening pigs. Vanschoubroek F, et al.
Nutr Abstr Rev 41:1-9, Jan 71 (99 ref.)

ANALYSIS

[Current viewpoints on phytoestrogens and antiestrogens] Churý J.
Dtsch Tieraerztl Wochenschr 78:332-7, 1 Jun 71 (91 ref.) (Ger)

## ANIMAL NUTRITION (G1)

The voluntary food intake of pregnant and lactating ruminants: a review. Forbes JM.
Br Vet J 126:1-11, Jan 70 (71 ref.)
Review of some nutritional aspects of the sense of taste. Goatcher WD, et al.
J Anim Sci 31:973-81, Nov 70 (81 ref.)
Recent developments in cobalt and copper in ruminant nutrition: a review. Ammerman CB.
J Dairy Sci 53:1097-107, Aug 70 (113 ref.)
Iodine. Hemken RW.
J Dairy Sci 53:1138-43, Aug 70 (59 ref.)
Selenium. Hogue DE.
J Dairy Sci 53:1135-7, Aug 70 (27 ref.)
Zinc nutrition of cattle: a review. Miller WJ.
J Dairy Sci 53:1123-35, Aug 70 (129 ref.)
Relationship of body composition to energy intake and energetic efficiency. Reid JT, et al.
J Dairy Sci 54:553-64, Apr 71 (44 ref.)
Metabolism of iron and manganese. Thomas JW.
J Dairy Sci 53:1107-23, Aug 70 (167 ref.)
The effects of nutritional deprivation on the subsequent productivity of sheep and cattle. Allden WG. Nutr Abstr Rev 40:1167-84, Oct 70 (165 ref.)
Effects of diet and stages of development on intestinal cells and enzymes. Nutr Rev 29:121-4, May 71 (2 ref.)
Rapid growth in chicks and infants.
Nutr Rev 29:137-40, Jun 71 (9 ref.)
Problems caused by variation in food intake in experiments on protein and nucleic acid metabolism. Chesters JK. Proc Nutr Soc 30:1-7, May 71 (19 ref.)
Nutrition and the nervous system in farm animals. Howell JM.
World Rev Nutr Diet 12:377-412, 1970 (198 ref.)
A review of the nutrition of Japanese quail. Vohra P.
Worlds Poult Sci J 27:26-34, Jan-Mar 71 (60 ref.)
[Problems of copper feeding in growing swine] Meyer H.
Dtsch Tieraerztl Wochenschr 78:277-80, 1 May 71 (49 ref.) (Ger)
[Observations 20 years after the entry of antibiotics into the nutrition of growing pigs] Vanschoubroek F, et al. Z Tierphysiol 26:303-16, Sep 70 (121 ref.) (Ger)

ANIMAL VIRUSES see VERTEBRATE VIRUSES (B4)

## ANIMALS (B2)

Meat production from wild herbivores. Kay RN.
Proc Nutr Soc 29:271-8, Dec 70 (52 ref.)

## ANIMALS, DOMESTIC (B2)

see also related
VETERINARY MEDICINE (G2)

Learning in farm animals. Kratzer DD.
J Anim Sci 32:1268-73, Jun 71 (45 ref.)
Social behavior in farm animals. Wieckert DA.
J Anim Sci 32:1274-7, Jun 71 (22 ref.)
[Population genetics and animal breeding] Bartsch KH.
Monatsh Vet Med 24:865-70, 15 Nov 69 (22 ref.) (Ger)

DRUG EFFECTS

[Review: clinical manifestations and fertility disorders in domestic animals after intake of estrogen-containing forage plants] Grunert E, et al. Dtsch Tieraerztl Wochenschr 78:63-6, 1 Feb 71 (71 ref.) (Ger)

## ANIMALS, LABORATORY (B1, B2)

see also related VETERINARY MEDICINE (G2)

The predictive value for man of toxicological tests of drugs in laboratory animals. Baker SB, et al. Br Med Bull 26:208-11, Sep 70 (11 ref.)

[Application of germ-free animals to medicine] Sasaki S. J Jap Assoc Infect Dis 45:179-84, May 71 (40 ref.) (Jap)

## ANIMALS, NEWBORN (B2)

Elimination of anemia in the newborn. Taylor GW. Vet Med Small Anim Clin 66:370 passim, Apr 71 (7 ref.)

[Vomiting and distress in suckling pigs] Pionait H. Dtsch Tieraerztl Wochenschr 76:697-8, 15 Dec 69 (16 ref.) (Ger)

## ANKYLOSIS (C3)

SURGERY

Temporomandibular joint arthroplasty: review of literature and report of case. Silagi JL, et al. J Oral Surg 28:920-6, Dec 70 (23 ref.)

## ANNELIDA (B1)

EMBRYOLOGY

Cellular interactions in the regulation of development in annelids and molluscs. Cather JN. Adv Morphog 9:67-125, 1971 (117 ref.)

## ANOREXIA NERVOSA (F2)

Anorexia nervosa: a review. Beumont PJ. S Afr Med J 44:911-5, 15 Aug 70 (46 ref.)

ETIOLOGY

Anorexia nervosa 'feeding disorder', 'nervous malnutrition' or 'weight phobia'? Crisp AH. World Rev Nutr Diet 12:452-504, 1970 (43 ref.)

## ANOXIA (C17)

Hypoxic protection against fast neutrons of different energies--a review. Berry RJ. Eur J Cancer 7:145-52, May 71 (16 ref.)

Adverse effects on the fetus of acute events in labor. Seeds AE. Pediatr Clin North Am 17:811-34, Nov 70 (75 ref.)

METABOLISM

[Role of the neurohormonal reaction in adaptation to hypoxia] Simanovskiĭ LN. Usp Sovrem Biol 68:434-53, Nov-Dec 69 (214 ref.) (Rus)

PATHOLOGY

[Heart hypertrophy and cardiac insufficiency from the viewpoint of modern pathology] Büchner F. Dtsch Med Wochenschr 96:146-52 passim, 22 Jan 71 (41 ref.) (Ger)

PHYSIOPATHOLOGY

[Hematological mechanisms for compensation of hypoxia] Finne PH. Tidsskr Nor Laegeforen 91:194-200, 30 Jan 71 (26 ref.) (Nor)

ANTABUSE see DISULFIRAM (D13)

ANTERIOR HORN CELLS see under MOTOR NEURONS (A8, A11)

## ANTHELMINTICS (D3)

ANALYSIS

The chemistry of dryopteris acylphloroglucinols. Penttilä A, et al. J Pharm Pharmacol 22:393-404, Jun 70 (110 ref.)

CLASSIFICATION

[Biological bases for the classification of anthelmintics (literature review)] Krotov AI. Med Parazitol (Mosk) 39:483-91, Jul-Aug 70 (82 ref.) (Rus)

PHARMACODYNAMICS

[Biochemistry of some parasitic helminths and protozoa and the mode of action of some antiparasitic drugs] Metzger H. Z Parasitenkd 34:271-95, 1970 (100 ref.) (Ger)

[Biological bases for the classification of anthelmintics (literature review)] Krotov AI. Med Parazitol (Mosk) 39:483-91, Jul-Aug 70 (82 ref.) (Rus)

THERAPEUTIC USE

Advances in veterinary anthelmintic medication. Gibson TE. Adv Parasitol 7:349-73, 1969 (126 ref.)

## ANTHRAQUINONES (D2)

ISOLATION & PURIFICATION

[Natural anthraquinones] Romanova AS. Farmatsiia 17:71-6, Sep-Oct 68 (139 ref.) (Rus)

## ANTHRAX (C1)

[Significance of blood-sucking Diptera in epizootiology and epidemiology of anthrax (review of literature)] Kolonin GV. Med Parazitol (Mosk) 38:354-7, May-Jun 69 (37 ref.) (Rus)

ANTHROPOIDS see under PRIMATES (B2)

## ANTHROPOMETRY (E1, E5)

Worldwide somatic comparisons among contemporary human groups of adult females. Meredith HV. Am J Phys Anthropol 34:89-132, Jan 71 (197 ref.)

ANTIADRENERGIC DRUGS see SYMPATHOLYTICS (D5)

## ANTI-ANTIBODIES (D12)

Antiglobulins and human disease. Goldberg LS, et al. Vox Sang 20:1-6, Jan 71 (44 ref.)

ANTI-ARRHYTHMIA AGENTS see MYOCARDIAL DEPRESSANTS (D5)

## ANTIBIOTICS (D3)

The occurrence, chemistry, and toxicology of the microbial peptide-lactones. Taylor A. Adv Appl Microbiol 12:189-276, 1970 (420 ref.)

[Trimethoprim and sulfonamides] Wesseling H. Ned Tijdschr Geneeskd 115:72-6, 9 Jan 71 (71 ref.) (Dut)

ADMINISTRATION & DOSAGE

Aerosol therapy in cystic fibrosis. Mearns MB. Arch Dis Child 45:605-7, Oct 70 (12 ref.)

Biological responses to antibacterial feed additives in diets of meat producing animals. Wallace HD. J Anim Sci 31:1118-26, Dec 70 (58 ref.)

Biological responses to antibacterial feed additives in diets of meat producing animals. Wallace HD. J Anim Sci 31:118-26, Dec 70 (58 ref.)

Prophylactic use of antimicrobial agents. Klastersky J. Rev Eur Etud Clin Biol 16:11-5, Jan-Feb 71 (36 ref.)

Subconjunctival antibiotic therapy in ophthalmology with special consideration of the penicillins and cephalosporins. Records RE, et al. Trans Pac Coast Otoophthalmol Soc 50:179-93, 1969 (21 ref.)

ADVERSE EFFECTS

Antibiotic-induced paralysis. Pittinger CB, et al. Anesth Analg (Cleve) 49:487-501, May-Jun 70 (87 ref.)

[Side effects of antibiotics in surgery] Szczawiński A, et al. J Hyg (Camb) 68:1722-8, Dec 70 (21 ref.) (Pol)

ANALYSIS

Mass spectrometry in the detemination of structure of certain natural products containing sugars. Hanessian S. Methods Biochem Anal 19:105-228, 1971 (116 ref.)

BIOSYNTHESIS

[Control of pH in the processes of biosynthesis of antibiotics] Biriukov VV, et al. Antibiotiki 15:850-63, Sep 70 (75 ref.) (Rus)

PHARMACODYNAMICS

Microbial metabolites as potentially useful pharmacologically active agents. Perlman D, et al. Adv Appl Microbiol 12:277-94, 1970 (162 ref.)

Insecticidal activity of microbial metabolites. Huang HT, et al. Progr Ind Microbiol 9:79-112, 1971 (157 ref.)

[Observations 20 years after the entry of antibiotics into the nutrition of growing pigs] Vanschoubroek F, et al. Z Tierphysiol 26:363-16, Sep 70 (121 ref.) (Ger)

[Mechanism of action of synthetic antiiotics and synthetic antibiotics resistence] Lattanzi A. Omnia Med Ther 48:175-84, Jan-Jun 70 (16 ref.) (Ita)

[Mechanism of action of antibiotics--inhibitors of protein synthesis through interaction with ribosomes] Tanaka K. J Jap Biochem Soc 43:1-11, 1971 (87 ref.) (Jap)

PHYSIOLOGY

[Physiological role of antibiotics in the biological activity of their producers] Toropova EG, et al. Antibiotiki 15:658-68, Jul 70 (68 ref.) (Rus)

THERAPEUTIC USE

Treatment of gram-negative shock. Christy JH. Am J Med 50:77-88, Jan 71 (72 ref.)

Current cancer chemotherapy in obstetrics and gynecology. Bloomfield RD. Am J Obstet Gynecol 109:487-528, 1 Feb 71 (432 ref.)

Lincomycin and clindamycin. Ashton H, et al. Br J Dermatol 83:604-6, Nov 70 (18 ref.)

Antiobiotics in renal failure. O'Grady F. Br Med Bull 27:142-7, May 71 (18 ref.)

Use of antibiotics in obstetric practice. Charles D, et al. Clin Obstet Gynecol 13:255-71, Jun 70 (51 ref.)

Antibiotic preparation of the colon: failure of commonly used regimens. Nichols RL, et al. Surg Clin North Am 51:223-31, Feb 71 (57 ref.)

Antibiotics in the treatment of burns. Waisbren BA. Surg Clin North Am 50:1311-23, Dec 70 (34 ref.)

[Antibiotics in pediatrics] Senterre J. Rev Med Liege 26:443-63, 1 Jul 71 (82 ref.) (Fre)

[Principles of chemotherapy in bacterial infections] Crofton J. Clin Ter 55:195-217, 15 Nov 70 (69 ref.) (Ita)

[Combined use of antibiotics] Wójcicki J. Pol Tyg Lek 26:875-6, 7 Jun 71 (8 ref.) (Pol)

[Experimental pyelonephritis, chemotherapeutic studies (review of the literature)] Rudzit EA, et al. Farmakol Toksikol 34:246-50, 1971 (85 ref.) (Rus)

[Antibiotic therapy of burn patients (review of the Soviet and foreign literature)] Bogoslovskiĭ GI. Klin Khir 11:79-84, Nov 70 (54 ref.) (Rus)

## ANTIBIOTICS, ANTIFUNGAL (D3)

THERAPEUTIC USE

[Variotin, a locally active antifungal antibiotic for the treatment of dermatomycoses. Experimental data and clinical evaluation] Krempl-Lamprecht L, et al. Mykosen 11:239-42, 1 Mar 68 (23 ref.) (Ger)

## ANTIBODIES (D12)

see also related ANTIGEN-ANTIBODY REACTIONS (G1)

The relationship between circulating antibodies and immunity to helminthic infections. Sinclair IJ. Adv Parasitol 8:97-138, 1970 (238 ref.)

The genetic basis of antibody specificity. Milstein C, et al. Annu Rev Microbiol 24:335-58, 1970 (134 ref.)

Immune complex diseases. Cream JJ. Br J Dermatol 85:189-91, Aug 71 (29 ref.)

The role of complement in antibody-mediated red-cell destruction. Mollison PL. Br J Haematol 18:249-55, Mar 70 (50 ref.)

[Ferritin labeled antibodies and their use in experimental cancer research] Micheel B. Arch Geschwulstforsch 36:171-84, 1970 (79 ref.) (Ger)

[The structure of antibodies] Waldman RH, et al. Verh Dtsch Ges Pathol 54:28-37, 1970 (22 ref.) (Ger)

[Local antibodies and their significance in immunity] Sodnierzowa K. Otolaryngol Pol 25:113-6, 1971 (24 ref.) (Pol)

[Antibodies as regulators of induced biosynthesis of immunoglobulins (review)] Prokopenko LG. Zh Mikrobiol Epidemiol Immunobiol 47:98-102, Oct 70 (58 ref.) (Rus)

ANALYSIS

The search for antibodies with molecular uniformity. Krause RM. Adv Immunol 12:1-56, 1970 (147 ref.)

Viral hepatitis and tests for the Australia (hepatitis-associated) antigen and antibody. Bull WHO 42:957-92, 1970 (106 ref.)

Myeloma proteins (M-components) with antibody-like activity. Potter M. N Engl J Med 284:831-8, 15 Apr 71 (53 ref.)

Serum antibody in acquired malarial immunity. Cohen S, et al. Trans R Soc Trop Med Hyg 65:125-35, 1971 (59 ref.)

Symposium. The role of serum antibodies in malarial immunity. The detection and measurement of malarial antibodies. Voller A. Trans R Soc Trop Med Hyg 65:111-24, 1971 (91 ref.)

[Immunologic diagnosis of chronic polyarthritis] Müller W. Med Klin 66:499-503, 2 Apr 71 (35 ref.) (Ger)
[Atopy, reagins, immunoglobulins E and allergic immediate reaction] Wüthrich B. Schweiz Med Wochenschr 100:787-8, 2 May 70 (19 ref.) (Ger)
[The chemistry of antibodies] Heide K. Z Gesamte Inn Med 24:Suppl:81-8, 1 Jan 69 (46 ref.) (Ger)
[Serologic reaction possibilities in cholera with regard to antibody characteristics (review of the literature)] Kereselidze TS. Zh Mikrobiol Epidemiol Immunobiol 47:44-7, Jun 70 (29 ref.) (Rus)

**ANTIBODIES, ANTINUCLEAR see ANTINUCLEAR FACTORS (D12)**

**ANTIBODY DEFICIENCY SYNDROME see under IMMUNOLOGIC DEFICIENCY SYNDROMES (C9, C14)**

## ANTIBODY FORMATION (G1)

The role of bone marrow in the immune response. Abdou NI, et al. Adv Immunol 12:201-70, 1970 (473 ref.)
Cell interaction in antibody synthesis. Talmage DW, et al. Adv Immunol 12:271-82, 1970 (128 ref.)
The role of lysosomes in immune responses. Weissmann G, et al. Adv Immunol 12:283-331, 1970 (369 ref.)
Immunological enhancement as studied by cell culture techniques. Hellström KE, et al. Annu Rev Microbiol 24:373-98, 1970 (180 ref.)
The nature of the immune response. Humphrey JH. Biochem Soc Symp 30:61-88, 1970 (88 ref.)
Cell cooperation in the immune response. Playfair JH. Clin Exp Immunol 8:839-56, Jun 71 (109 ref.)
Hematopoietic and immunologic tissue grafting. Current concepts and indications in pediatric patients. Githens J. Clin Pediatr (Phila) 10:138-47, Mar 71 (49 ref.)
Interaction of host and cancer: the potential antigenicity of cancer cells, the defense mechanisms of cancer patients, and the influence of endocrine glands and aging on cancer. Mulligan RM. Exp Med Surg 28:1-17, 1970 (40 ref.)
Immunological apparatus of the gut and inflammatory bowel disease. Kraft SC, et al. Gastroenterology 60:922-51, May 71 (294 ref.)
Antiparasitic mechanisms in parasitic infections. Desowitz RS. J Parasitol 56:521-5, Aug 70 (40 ref.)
Immunological unresponsiveness in parasitic infections. Urquhart GM. J Parasitol 56:547-51, Aug 70 (39 ref.)
Cooperating and controlling functions of thymus-derived lymphocytes in relation to autoimmunity. Allison AC, et al. Lancet 2:135-40, 17 Jul 71 (56 ref.)
Biosynthesis of antibodies. Williamson AR. Nature (Lond) 231:359-62, 11 Jun 71 (55 ref.)
Biosynthesis of antibodies. Williamson AR. Nature (Lond) 231:359-62, 11 Jun 71 (55 ref.)
[Cellular bases of immune responses] Cottier H, et al. Verh Dtsch Ges Pathol 54:1-27, 1970 (100 ref.) (Ger)
[Genetic aspects of immune response] Gropp A. Verh Dtsch Ges Pathol 54:52-65, 1970 (53 ref.) (Ger)
[Kinetics of proliferation and differentiation of antibody forming cells] Sato T. Protein Nucleic Acid Enzyme (Tokyo) 16:512-22, Jul 71 (49 ref.) (Jap)
[Regulatory effect of antibody formation on the antigen recognition mechanism] Takatsu K, et al. Protein Nucleic Acid Enzyme (Tokyo) 16:500-11, Jul 71 (123 ref.) (Jap)
[Aging and immunological processes] Enăchescu G, et al. Fiziol Norm Patol 17:1-9, 1971 (71 ref.) (Rum)
[Culture of lymphoid cells in immunological investigations] Teodorescu M. Stud Cercet Inframicrobiol 21:519-40, 1970 (199 ref.) (Rum)
[Serum gamma-globulins and antibody biosynthesis] Prokopenko LG. Usp Sovrem Biol 68:253-70, Sep-Oct 69 (225 ref.) (Rus)
[Macrophages in immunogenesis] Freĭdlin IS. Zh Mikrobiol Epidemiol Immunobiol 48:54-60, Apr 71 (125 ref.) (Rus)
[Interaction (cooperation) of lymphoid tissue cells in immunogenesis] Petrov RB, et al. Zh Mikrobiol Epidemiol Immunobiol 48:3-10, Feb 71 (125 ref.) (Rus)
[Antibodies as regulators of induced biosynthesis of immunoglobulins (review)] Prokopenko LG. Zh Mikrobiol Epidemiol Immunobiol 47:98-102, Oct 70 (58 ref.) (Rus)
[The role of nucleic acids in infection and immunity (review of the literature)] Zemskov VM. Zh Mikrobiol Epidemiol Immunobiol 47:65-70, Dec 70 (41 ref.) (Rus)
[RNA synthesis in response to antigenic stimulation] Macario AJ, et al. Medicina (B Aires) 30:507-21, Sep-Oct 70 (189 ref.) (Spa)
[Immunologic specificity] Estrada-Parra S. Rev Lat Am Microbiol 12:217-32, Oct-Dec 70 (52 ref.) (Spa)
[Biosynthesis of antibodies] Ortíz-Ortíz L. Rev Lat Am Microbiol 12:233-6, Oct-Dec 70 (28 ref.) (Spa)

## ANTICHOLESTEREMIC AGENTS (D11)

### PHARMACODYNAMICS

[Vasoactive agents. 48] Richter J, et al. Pharm Prax 12:265-6, 1970 (35 ref.) (Ger)

### THERAPEUTIC USE

[Angiotics. 48. I. Hypertensive agents. II. Hypotensive agents. 3. Vasodilator agents. IV. Agents for the treatment of lipid metabolism disorders] Selchau M. Pharm Prax 9:200-16 contd, 1970 (95 ref.) (Ger)
[The treatment of essential hyperlipidemia with clofibrate] Reuter W, et al. Z Gesamte Inn Med 24:Suppl:184-7, 1 Jan 69 (61 ref.) (Ger)

**ANTICHOLINERGIC AGENTS see PARASYMPATHOLYTICS (D5)**

**ANTICHOLINESTERASE AGENTS see CHOLINESTERASE INHIBITORS (D5, D9)**

## ANTICOAGULANTS (D7)

### PHARMACODYNAMICS

Drug interactions with coumarin anticoagulants. 2. Weser JK, et al. N Engl J Med 285:547-58, 2 Sep 71 (86 ref.)
Determinants of the response to oral anticoagulant drugs in man. O'Reilly RA, et al. Pharmacol Rev 22:35-96, Mar 70 (683 ref.)

### THERAPEUTIC USE

[Prolonged anticoagulant treatment after the acute phase of myocardial infarct] Ziskind B. Coeur Med Interne 10:119-29, Jan-Mar 71 (31 ref.) (Fre)
[Present state of anticoagulation therapy] Stormorken H. Tidsskr Nor Laegeforen 91:855-8, 30 Apr 71 (22 ref.) (Nor)

## ANTICONVULSANTS (D6)

### THERAPEUTIC USE

Aminoglutethimide: a "side-effect" turned to therapeutic advantage. Hughes SW, et al. Postgrad Med J 46:409-16, Jul 70 (54 ref.)

## ANTIDEPRESSIVE AGENTS (D6)

### PHARMACODYNAMICS

Interaction of factors in the external environment upon the actions of psychotropic drugs in humans. Evans WO. Fed Proc 29:1994-9, Nov-Dec 70 (60 ref.)

### TOXICITY

Cardiac toxicity and psychotropic drugs. Crane GE. Dis Nerv Syst 31:534-9, Aug 70 (57 ref.)

## ANTIDIABETICS (D8)

Microbial metabolites as potentially useful pharmacologically active agents. Perlman D, et al. Adv Appl Microbiol 12:277-94, 1970 (162 ref.)
[Chemistry, toxicology, pharmacodynamics and mechanism of action of biguanides] Ezechieli S. Clin Ter 54:351-80, Aug 70 (180 ref.) (Ita)

### PHARMACODYNAMICS

Possibilities of modern oral diabetes therapy. Petrides P. S Afr Med J 45:91-8, 23 Jan 71 (29 ref.)

### THERAPEUTIC USE

Oral sulphonylureas in the management of diabetes. Jackson WP. S Afr Med J 45:118-23, 30 Jan 71 (22 ref.)
[Oral antidiabetic drugs] Aarseth S. Tidsskr Nor Laegeforen 91:1330-6, 20 Nov 71 (14 ref.) (Nor)
[Central role of the pancreas in the mechanism of action of hypoglycemic sulfonamides and their consequences in the therapy and prevention of diabetes] Loubatières A. Rev Clin Esp 117:447-60, 15 Jun 70 (42 ref.) (Spa)

**ANTIDIURETIC HORMONE see VASOPRESSIN (D7, D8)**

## ANTIDOTES (D13)

see also related
CHELATING AGENTS (D13)
EMETICS (D6)

Activated charcoal. A neglected antidote. Picchioni AL. Pediatr Clin North Am 17:535-43, Aug 70 (23 ref.)
Pharmacological principles in the management of accidential poisoning. Yaffe SJ, et al. Pediatr Clin North Am 17:495-507, Aug 70 (34 ref.)

**ANTIFIBRILLATORY AGENTS see MYOCARDIAL DEPRESSANTS (D5)**

## ANTIFUNGAL AGENTS (D3)

### PHARMACODYNAMICS

Basic mechanisms of antifungal chemotherapy. Drouhet E. Mod Treat 7:539-64, May 70 (40 ref.)
[Killing of pathogenic fungi with organic zinc compounds. Fungicidal aerosol disinfection and accumulative impregnation] Rieth H. Mykosen 11:667-70, 1 Sep 68 (15 ref.) (Ger)

### THERAPEUTIC USE

Available drugs and promising agents under investigation. Andriole VT. Mod Treat 7:565-76, May 70 (22 ref.)
Basic mechanisms of antifungal chemotherapy. Drouhet E. Mod Treat 7:539-64, May 70 (40 ref.)
[Dibenzthione (Fungiplex) in experiment, clinics and general practice] Mykosen 11:97-100, 1 Jan 68 (18 ref.) (Ger)

**ANTIGAMMA GLOBULIN ANTIBODIES see under ANTI-ANTIBODIES (D12)**

## ANTIGEN-ANTIBODY REACTIONS (G1)

see also related
ANTIBODIES (D12)
ANTIGENS (D12)
BINDING SITES (G1)
HYPERSENSITIVITY, IMMEDIATE (C14)

The immunology of schistosomiasis. Smithers SR, et al. Adv Parasitol 7:41-93, 1969 (254 ref.)
Fluorescence polarization in immunochemistry. Dandliker WB, et al. Immunochemistry 7:799-828, Sep 70 (111 ref.)
Immunoglobulin E and asthma--a critical review. Kumar L. Indian J Pediatr 37:315-20, Jul 70 (41 ref.)
Immunological aspects of the relationship between host and oncogenic virus in the mouse mammary tumor system. Blair PB. Isr J Med Sci 7:161-86, Jan 71 (96 ref.)
Functional impairment of lymphocytes and monocytes: assessment in vitro. Huber H, et al. Semin Hematol 8:192-215, Jul 71 (135 ref.)
[The complement system] Wellensiek HJ. Verh Dtsch Ges Pathol 54:37-52, 1970 (67 ref.) (Ger)
[In vitro blastic transformation of blood circulating lymphocytes. Dermatologic aspects] Sapuppo A, et al. G Ital Dermatol 44:560-629, Nov 69 (126 ref.) (Ita)
[Immunoreaction of lipids--a step in the study of the membrane structure] Inoue K, et al. Protein Nucleic Acid Enzyme (Tokyo) 16:565-79, Aug 71 (117 ref.) (Jap)
[Means and methods of immunosuppression] Vandvik B, et al. Tidsskr Nor Laegeforen 89:1637-42, 1 Nov 69 (15 ref.) (Nor)
[Mechanisms of the virus-antibody interaction] Crainic R. Stud Cercet Inframicrobiol 21:323-44, 1970 (106 ref.) (Rum)
[Immunologic specificity] Estrada-Parra S. Rev Lat Am Microbiol 12:217-32, Oct-Dec 70 (52 ref.) (Spa)

## ANTIGENS (D12)

see also related
ANTIGEN-ANTIBODY REACTIONS (G1)

Transplantation antigens. Reisfeld RA, et al. Adv Immunol 12:117-200, 1970 (348 ref.)
Recent advances in immunologic diagnosis of digestive

tract cancer. Stillman A, et al.
Am J Dig Dis 15:1003-18, Nov 70 (112 ref.)
The antigen receptor problem. Metzger H.
Annu Rev Biochem 39:889-928, 1970 (298 ref.)
Chemical markers of transplantation individuality solubilized with sonic energy. Kahan BD, et al.
Bacteriol Rev 35:59-85, Mar 71 (132 ref.)
Immunochemistry of Shigella flexneri O-antigens: a study of structural and genetic aspects of the biosynthesis of cell-surface antigens. Simmons DA.
Bacteriol Rev 35:117-48, Jun 71 (119 ref.)
Immune complex diseases. Cream JJ.
Br J Dermatol 85:189-91, Aug 71 (29 ref.)
The search for protective antigens. Smith H.
Br Med Bull 25:126-30, May 69 (65 ref.)
The role of immunology in human cancer research. Gold P. Can Med Assoc J 103:1043-51, 1 Nov 70 (83 ref.)
Antigenicity and autoimmunity in sexual reproduction: a review. Shulman S.
Clin Exp Immunol 9:267-88, Sep 71 (176 ref.)
Review: antigens and viruses in acute hepatitis. Zuckerman AJ, et al.
Clin Exp Immunol 7:439-52, Oct 70 (50 ref.)
The major histocompatibility antigens in various species. Iványi P.
Curr Top Microbiol Immunol 53:1-90, 1970 (484 ref.)
Interaction of host and cancer: the potential antigenicity of cancer cells, the defense mechanisms of cancer patients, and the influence of endocrine glands and aging on cancer. Mulligan RM.
Exp Med Surg 28:1-17, 1970 (40 ref.)
Tissue typing in relation to transplantation. Joysey VC.
Int Rev Exp Pathol 9:233-85, 1970 (199 ref.)
Tumour specific antigens associated with chemically induced tumours. Baldwin RW.
Rev Eur Etud Clin Biol 15:593-8, Jun-Jul 70 (67 ref.)
Recent attempts at immunotherapy. White RG.
Scott Med J 16:280-9, Jun 71 (35 ref.)
[Parasitic antigen. Structure and function] Capron AR.
J Parasitol 56:515-21, Aug 70 (26 ref.) (Fre)
[The current state of the search for tumor-specific transplantation antigens in human leukemias] Zintl F, et al.
Folia Haematol (Leipz) 95:1-20, 1971 (124 ref.) (Ger)
[Tumor antigens and immune reactions against tumors] Trepel F.
Med Klin 66:215-22, 12 Feb 71 (54 ref.) (Ger)
[Transplantation ntigens with special reference to cell-surface research] Muramatsu T.
J Jap Biochem Soc 42:842-62, Nov 70 (179 ref.) (Jap)
[Regulatory effect of antibody formation on the antigen recognition mechanism] Takatsu K, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:500-11, Jul 71 (122 ref.) (Jap)
[More on Australia-SH antigen] Berg K.
Tidsskr Nor Laegeforen 90:2108-9, 15 Nov 70 (12 ref.) (Nor)
[Transplantation antigens (review)] Vladimirskif MA, et al.
Ortop Travmatol Protez 31:72-5, Oct 70 (29 ref.) (Rus)
[Macrophages in immunogenesis] Freĭdlin IS.
Zh Mikrobiol Epidemiol Immunobiol 48:54-60, Apr 71 (125 ref.) (Rus)

ANALYSIS

Evolution and hierarchy of influenza viruses. Fazekas de St. Groth.
Arch Environ Health 21:293-303, Sep 70 (59 ref.)
Carbohydrate structures responsible for antigenic specificity. Morgan WT.
Biochem Soc Symp 30:99-115, 1970 (61 ref.)
Evidence for antigenicity in human tumours with reference to both melanoma and acute leukaemia. Fairley GH. Br Med J 4:483-4, 21 Nov 70 (25 ref.)
Carbohydrates in cell surfaces. Winzler RJ.
Int Rev Cytol 29:77-125, 1970 (443 ref.)
[Association of embryonic antigens with hepatoma and other liver diseases in rats. Current state of the question] Stanislawski M.
Laval Med 40:772-98 concl, Oct 69 (75 ref.) (Fre)
[Ferritin labeled antibodies and their use in experimental cancer research] Micheel B.
Arch Geschwulstforsch 36:171-84, 1970 (79 ref.) (Ger)
[Tumor specific antigens nnd chemistry of surface specificity of tumor cells] Hakomori S.
J Jap Biochem Soc 43:113-34, Mar 71 (127 ref.) (Jap)
[Cell membrane in immunological reactions--special reference to the analysis of cell-surface antigens] Hashimoto Y, et al.
Saishin Igaku 25:2480-7, Dec 70 (47 ref.) (Jap)
[Germinal center and antigens] Yamashita K, et al.
Saishin Igaku 26:1437-46, 10 Aug 71 (62 ref.) (Jap)
[Relationship between specificity and structure in determination of immunoglobulin activities] Voiculescu C.
Stud Cercet Med Interna 12:119-33, 1971 (73 ref.) (Rum)
[Helminth antigens and their similarity to host antigens (review of the literature)] Lefkina ES.
Med Parazitol (Mosk) 39:349-55, May-Jun 70 (50 ref.) (Rus)
[Antigens of normal and pathologically changed human thyroid gland] Siniakov BS, et al.
Sov Med 33:125-31, Sep 70 (45 ref.) (Rus)

ISOLATION & PURIFICATION

[Separation of immunoglobulins and bacterial antigens by electrophoretic convection (literature review)] Nikitina VD.
Zh Mikrobiol Epidemiol Immunobiol 48:49-53, Apr 71 (44 ref.) (Rus)
[Separation of immunoglobulins and bacteriacal antigens by electrophoretic convection (literature review)] Nikitina VD.
Zh Mikrobiol Epidemiol Immunobiol 48:49-53, Apr 71 (44 ref.) (Rus)

ANTIGLOBULINS see under ANTI-ANTIBODIES (D12)

ANTIHEMOPHILIC FACTOR see FACTOR VIII (D7)

## ANTIHISTAMINICS (D6)

see also related
HYPERSENSITIVITY, IMMEDIATE (C14)

PHARMACODYNAMICS

[Newer aspects of kinin research. I. Potentiation and blockade of the biological action of kinins] Vogel R, et al.
Z Klin Chem Klin Biochem 9:164-74, Mar 71 (118 ref.) (Ger)

## ANTIHYPERTENSIVE AGENTS (D5)

[A new antihypertensive drug: clonidine or Catapressan] Amery A, et al.
Acta Clin Belg 24:334-55, 1969 (60 ref.) (Dut)

THERAPEUTIC USE

Effectiveness of drug therapy in hypertension: present status. A review. Freis ED.
Circ Res 28:Suppl 2:70-5, May 71 (25 ref.)
[Angiotics. 48. I. Hypertensive agents. II. Hypotensive agents. 3. Vasodilator agents. IV. Agents for the treatment of lipid metabolism disorders] Selchau M.
Pharm Prax 9:200-16 contd, 1970 (95 ref.) (Ger)

## ANTI-INFECTIVE AGENTS (D3)

see also related
INSECTICIDES (D3)

Syntheses and biological activity of 5-aminoimidazoles and 5-triazenoimidazoles. Shealy YF.
J Pharm Sci 59:1533-58, Nov 70 (354 ref.)

PHARMACODYNAMICS

Tests of bacterial sensitivity to drugs. Garrod LP, et al.
DM 1-48, Jul 71 (58 ref.)
[Progress in the field of drug development. 2] Hörig C, et al. Pharmazie 25:445-59, Aug 70 (380 ref.)

THERAPEUTIC USE

Conquest of microbic disease by drugs. Garrod LP.
Br Med Bull 26:187-90, Sep 70 (15 ref.)
Antimicrobial therapy in ophthalmology. Records RE.
Int Ophthalmol Clin 10:473-552, Fall 70 (229 ref.)

## ANTI-INFECTIVE AGENTS, LOCAL (D3)

see also related
DISINFECTANTS (D3)
SURFACE-ACTIVE AGENTS (D13)

see also specific
HEXACHLOROPHENE (D3)

ADVERSE EFFECTS

The role of topical medications in the management of stasis ulcers. Fisher AA.
Angiology 22:206-10, Apr 71 (28 ref.)

## ANTI-INFLAMMATORY AGENTS (D13)

see also specific
GOLD (D1)

Microbial metabolites as potentially useful pharmacologically active agents. Perlman D, et al.
Adv Appl Microbiol 12:277-94, 1970 (162 ref.)

ADVERSE EFFECTS

Drug reactions. XII. Cutaneous reactions to anti-rheumatic drugs. Almeyda J, et al.
Br J Dermatol 83:707-11, Dec 70 (49 ref.)

PHARMACODYNAMICS

[Newer aspects of kinin research. I. Potentiation and blockade of the biological action of kinins] Vogel R, et al.
Z Klin Chem Klin Biochem 9:164-74, Mar 71 (118 ref.) (Ger)

THERAPEUTIC USE

[Anti-inflammatory agents in ophthalmology] Cristini G, et al.
Ann Ottalmol Clin Ocul 1595-678, Dec 67 (507 ref.) (Ita)

ANTI-INFLAMMATORY AGENTS, GLUCOCORTICOID see GLUCOCORTICOIDS (D8)

## ANTILYMPHOCYTE SERUM (D12)

Heterologous antilymphocyte serum: a review. Jeejeebhoy HF. Can J Surg 14:5-18, Jan 71 (115 ref.)
[Antilymphocyte serum in internal diseases] Teodorczyk J.
Pol Tyg Lek 26:321-3, 1 Mar 71 (18 ref.) (Pol)
[The dynamics of antilymphocyte serum] Teodorczyk J. Pol Tyg Lek 26:386-8, 8 Mar 71 (23 ref.) (Pol)
[Use of antilymphocyte serum in transplantation (literature review)] Govallo VI, et al.
Khirurgiia (Mosk) 47:142-6, Jan 71 (57 ref.) (Rus)

ADVERSE EFFECTS

[Significance of immunosuppression for the origin and growth of malignant tumors] Reis HE.
Dtsch Med Wochenschr 96:170-4, 22 Jan 71 (86 ref.) (Ger)

PHARMACODYNAMICS

The selective action of antilymphocyte serum on recirculating lymphocytes: a review of the evidence and alternatives. Lance EM.
Clin Exp Immunol 6:789-802, Jun 70 (125 ref.)

THERAPEUTIC USE

The clinical use of antilymphocyte globulin. Najarian JS, et al. N Engl J Med 285:158-66, 15 Jul 71 (47 ref.)

## ANTIMETABOLITES (D4)

THERAPEUTIC USE

Current cancer chemotherapy in obstetrics and gynecology. Bloomfield RD.
Am J Obstet Gynecol 109:487-528, 1 Feb 71 (432 ref.)
Treatment of rheumatoid arthritis with cytotoxic and antimetabolic drugs. Currey HL.
Trans St Johns Hosp Dermatol Soc 56:117-21, 1970 (14 ref.)

ANTIMUSCARINIC AGENTS see PARASYMPATHOLYTICS (D5)

## ANTINEOPLASTIC AGENTS (D4)

Syntheses and biological activity of 5-aminoimidazoles and 5-triazenoimidazoles. Shealy YF.
J Pharm Sci 59:1533-58, Nov 70 (354 ref.)
[Biological action of butylated hydroxytoluene (literature review)] Gor'kov VA, et al.
Vopr Pitan 29:65-72, Jul-Aug 70 (57 ref.) (Rus)

ADMINISTRATION & DOSAGE

An assessment of massive-dose chemotherapy of malignant disease. Bergsagel DE.
Can Med Assoc J 104:31-6, 9 Jan 71 (33 ref.)
Experimental cancer chemotherapy: strategy for cure. Cain BF. NZ Med J 73:85-90, Feb 71 (24 ref.)
[Potentiation of the effects of antineoplastic agents] Wad T, et al.
Jap J Cancer Clin 17:173-7, Mar 71 (50 ref.) (Jap)

ADVERSE EFFECTS

[The cancerogenicity of antineoplastic agents] Rieche K.
Arch Geschwulstforsch 34:240-54, 1969 (70 ref.) (Ger)

METABOLISM

[Specific histotropism of antineoplastic agents] Berti T. Clin Ter 55:293-303, 30 Nov 70 (26 ref.) (Ita)

PHARMACODYNAMICS

Immunosuppressive action of L-asparaginase.
Emmerling P, et al.
Ger Med Mon 1:21-3, Spring 71 (13 ref.)
[Stem cell kinetics of bone marrow in relation to cytostatic treatment] Laerum OD.
Tidsskr Nor Laegeforen 91:1207-9 passim, 10 Jun 71 (18 ref.) (Nor)

THERAPEUTIC USE

Cancer chemotherapy--the first twenty-five years. Scott RB. Br Med J 4:259-65, 31 Oct 70 (127 ref.)
David A. Karnofsky memorial lecture. Thoughts on chemical therapy. Haddow A.
Cancer 26:737-54, Oct 70 (87 ref.)
Combined drug therapy for ovarian carcinoma. Li MC, et al. Clin Obstet Gynecol 13:928-44, Dec 70 (37 ref.)
The use of drugs in various types of cancer. 1. Fischer DS. Conn Med 34:903, Dec 70 (11 ref.)
The present approach to systematic cancer therapy. Mukerjea DN, et al.
Indian J Cancer 7:174-90, Sep 70 (53 ref.)
Cancer chemotherapy today and tomorrow. (A review). Shetty PA. Indian J Cancer 8:72-5, Mar 71 (16 ref.)
The use of chemotherapeutic agents in the treatment of non-neoplastic diseases. Barland P.
J Chronic Dis 23:829-42, May 71 (84 ref.)
Changing concepts of treatment in acute leukemia. Clarkson BD, et al.
Med Clin North Am 55:561-600, May 71 (94 ref.)
The present status of cancer chemotherapy. Krakoff IH. Med Clin North Am 55:683-701, May 71 (27 ref.)
Tumour growth and curability. Bagshawe KD.
Sci Basis Med Annu Rev 89-112, 1970 (45 ref.)
Treatment of rheumatoid arthritis with cytotoxic and antimetabolic drugs. Currey HL.
Trans St Johns Hosp Dermatol Soc 56:117-21, 1970 (14 ref.)
[Cellular kinetics and cytostatics] Brincker H.
Ugeskr Laeger 133:923-5, 14 May 71 (9 ref.) (Dan)
[Current aspects of the chemotherapy of cancer] Vicente J.
Cah Med 12:209-24, 28 Feb 71 (138 ref.) (Fre)
[Chemotherapy of malignant tumors] Witte S.
Internist (Berlin) 9:365-75, Sep 68 (38 ref.) (Ger)
[Tumor chemotherapy. I. Chemical review of synthetic antineoplastic agents] Artico M.
Farmaco [Sci] 26:156-90, Feb 71 (110 ref.) (Ita)
[Lysosomes and problems of therapy of malignant tumors] Filov VA.
Vopr Onkol 16:93-100, 1970 (58 ref.) (Rus)
[Current aspects of drug therapy of cancer] Vicente J.
Rev Clin Esp 119:501-16, 31 Dec 70 (138 ref.) (Spa)

## ANTINUCLEAR FACTORS (D12)

[Antinuclear factors. II. Clinical and immunopathological significance] Peltier AP.
Presse Med 78:2241-4, 25 Nov 70 (52 ref.) (Fre)

## ANTIOXIDANTS (D13)

see also related
PHARMACEUTIC AIDS (D13, E5)

Biological antioxidant protection against lipid peroxidation damage. Tappel AL.
Am J Clin Nutr 23:1137-9, Aug 70 (23 ref.)
[Biological action of butylated hydroxytoluene (literature review)] Gor'kov VA, et al.
Vopr Pitan 29:65-72, Jul-Aug 70 (57 ref.) (Rus)

METABOLISM

[Anti-oxidants and free radicals of lipids in the tumor process] Baglef EA, et al.
Vopr Onkol 16:95-107, 1970 (123 ref.) (Rus)

PHARMACODYNAMICS

Biological antioxidant protection against lipid peroxidation damage. Tappel AL.
Am J Clin Nutr 23:1137-9, Aug 70 (23 ref.)
Chemical interference with aging. Kormendy CG, et al.
Gerontologia 17:52-64, 1971 (45 ref.)

ANTIPARKINSON DRUGS see under

PARASYMPATHOLYTICS (D5)

## ANTIPROTOZOAL AGENTS (D3)

PHARMACODYNAMICS

[Biochemistry of some parasitic helminths and protozoa and the mode of action of some antiparasitic drugs] Metzger H.
Z Parasitenkd 34:271-95, 1970 (100 ref.) (Ger)

ANTIPYRETICS see under ANALGESICS AND

ANTIPYRETICS (D6)

## ANTISEPSIS (E4, G3)

[Problems of disinfection and sterilization in dentistry] Weuffen W, et al.
Dtsch Stomatol 20:933-54, Dec 70 (114 ref.) (Ger)
[Microbiologic purity of drugs. Directions and methods for a pharmacopoeia] Bühlmann X, et al.
Pharm Acta Helv 46:321-50, Jun 71 (10 ref.) (Ger)

ANTISEPTICS see under ANTI-INFECTIVE

AGENTS, LOCAL (D3)

ANTISERUM see IMMUNE SERUMS (D12)

ANTISOCIAL PERSONALITY see under

SOCIOPATHIC PERSONALITY (F2)

ANTISPASMODICS see under

PARASYMPATHOLYTICS (D5)

ANTITHROMBOTIC AGENTS see FIBRINOLYTIC

AGENTS (D7)

## ANTITOXINS (D12)

[Antiviral and antitoxic properties of synthetic polymers] Tarasov VN, et al.
Zh Mikrobiol Epidemiol Immunobiol 47:89-95, Nov 70 (48 ref.) (Rus)

ANTITRICHOMONAL AGENTS see under

ANTIPROTOZOAL AGENTS (D3)

## ANTITUBERCULAR AGENTS (D3)

[Antitubercular agents. 2. Specific chemotherapeutic agents] Mordasini ER, et al.
Int Z Klin Pharmakol Ther Toxikol 5:70-95, Aug 71 (424 ref.) (Ger)
[Antitubercular agents] Mordasini ER, et al.
Int Z Klin Pharmakol Ther Toxikol 4:467-86, Jun 71 (246 ref.) (Ger)

ANALYSIS

[Identification and determination of antitubercular compounds] Iwainsky H, et al.
Pharmazie 25:505-13, Sep 70 (352 ref.) (Ger)

THERAPEUTIC USE

[Chemotherapy of tuberculosis] Luu Duc Cuong.
Biol Med (Paris) 59:471-561, Nov-Dec 70 (263 ref.) (Fre)
[Current status of chemotherapy of pulmonary tuberculosis and its further prospectives] Eule H.
Z Erkr Atmungsorgane 134:313-53, 1971 (535 ref.) (Ger)
[New antitubercular drugs and their clinical use] Pregowski W.
Pol Tyg Lek 26:244-7, 15 Feb 71 (20 ref.) (Pol)

## ANTIVIRAL AGENTS (D3)

Antiviral agents. Swallow DL.
Progr Med Chem 8:119-69, 1971 (285 ref.)

THERAPEUTIC USE

Nucleosides and nucleotides as potential therapeutic agents. Shen TY.
Angew Chem [Engl] 9:678-88, Sep 70 (87 ref.)

## ANURIA (C6)

Renal failure in the first year of life. Barratt TM.
Br Med Bull 27:115-21, May 71 (111 ref.)

THERAPY

The conservative management of acute oliguric renal failure. Hedger RW.
Med Clin North Am 55:121-35, Jan 71 (46 ref.)

## ANXIETY (F1)

COMPLICATIONS

Psychologic and social precursors of coronary disease (first of two parts). Jenkins CD.
N Engl J Med 284:244-55, 4 Feb 71 (96 ref.)

DRUG THERAPY

Pharmacologic considerations in the treatment of anxiety and depression in medical practice. Goldstein BJ, et al. Med Clin North Am 55:485-94, Mar 71 (33 ref.)

## AORTA (A7)

RADIATION EFFECTS

[Irradiation sequelae in the heart and major vessels] Kolár J. Med Klin 66:661-8, 30 Apr 71 (121 ref.) (Ger)

## AORTIC ANEURYSM (C8)

Dissecting aneurysms of the aorta. Wheat MW Jr, et al.
Curr Probl Surg 1-43, Jul 71 (74 ref.)

DIAGNOSIS

[Abdominal vascular occlusion syndromes] Pickert H.
Dtsch Med J 22:357-63, 1 Jun 71 (11 ref.) (Ger)

## AORTIC ARCH SYNDROMES (C8)

[Takayasu-Onishi disease. Recent data] Lovisetto P, et al.
Recent Progr Med (Roma) 46:547-63, Jun 69 (24 ref.) (Ita)

## AORTIC COARCTATION (C16)

SURGERY

Coarctation of the thoracic aorta. Lindesmith GG, et al.
Ann Thorac Surg 11:482-97, May 71 (87 ref.)

## AORTIC DISEASES (C8)

Acquired diseases of the aorta and its branches.
Q Med Rev 21:1-50, Jan 71 (54 ref.)

AORTIC SUBVALVULAR STENOSIS see under

IDIOPATHIC HYPERTROPHIC SUBVALVULAR

STENOSIS (C8)

## APATITES (D1)

Calcification of connective tissue. Bachra BN.
Int Rev Connect Tissue Res 5:165-208, 1970 (290 ref.)

APC FEVER see under ADENOVIRUS INFECTIONS

(C1)

APC VIRUS see under ADENOVIRUS (B4)

APHONIA see under VOICE (G1)

APOFERRITIN see under FERRITIN (D10)

APOPLEXY see under CEREBROVASCULAR

DISORDERS (C8, C10)

## APPENDICITIS (C4)

ETIOLOGY

The aetiology of appendicitis. Burkitt DP.
Br J Surg 58:695-9, Sep 71 (61 ref.)

APPLE see under FRUIT (J)

APRICOT see under FRUIT (J)

AQUEDUCT OF SYLVIUS see under CEREBRAL

VENTRICLES (A8)

## ARACHNIDA (B1)

PHYSIOLOGY

Blood-sucking behavior of terrestrial arthropods. Hocking B. Annu Rev Entomol 16:1-26, 1971 (234 ref.)

## ARBOVIRUS (B4)

PATHOGENICITY

[Experimentation with arbovirus encephalitis. Current data] Auriol JC, et al.
Bord Med 3:2407-8 passim, Oct 70 (106 ref.) (Fre)

## ARBOVIRUS INFECTIONS (C1)

DRUG THERAPY

[Antiviral and antitoxic properties of synthetic polymers] Tarasov VN, et al.
Zh Mikrobiol Epidemiol Immunobiol 47:89-95, Nov 70 (48 ref.) (Rus)

METABOLISM

[Biochemistry of arbovirus infections] Takehara M.
Saishin Igaku 25:2516-28, Dec 70 (65 ref.) (Jap)

MICROBIOLOGY

[Experimentation with arbovirus encephalitis. Current data] Auriol JC, et al.
Bord Med 3:2407-8 passim, Oct 70 (106 ref.) (Fre)

OCCURRENCE

[Significance of chronic and latent infections in the ecology of arboviruses] L'vov DK.
Vestn Akad Med Nauk SSSR 25:63-8, 1970 (76 ref.) (Rus)

PREVENTION & CONTROL

Arbovirus vaccines. Smith CE.
Br Med Bull 25:142-7, May 69 (85 ref.)

AREAWIDE PLANNING see under HEALTH AND WELFARE PLANNING (I,N3)

ARECOLINE see under NICOTINIC ACID (D2, D11)

ARGENTAFFINOMA see CARCINOID TUMOR (C2)

## ARM (A1, A2)

BLOOD SUPPLY

Actions of the nitrites on the peripheral circulation and myocardial oxygen consumption: significance in the relief of angina pectoris. Mason DT, et al.
Chest 59:296-305, Mar 71 (47 ref.)

SURGERY

Regional anesthesia for surgery of the extremities. Bridenbaugh LD. Clin Anesth 2:193-215, 1969 (82 ref.)

## AROUSAL (F1, G1)

Physiological measures of sexual arousal in the human. Zuckerman M.
Psychol Bull 75:297-329, May 71 (79 ref.)

## ARRHYTHMIA (C8)

see also related
MYOCARDIAL DEPRESSANTS (D5)

A reappraisal of atrial dissociation. Chung EK.
Am J Cardiol 28:111-7, Jul 71 (30 ref.)
New look at arrhythmias. Papp C.
Br Heart J 31:267-72, May 69 (29 ref.)
Pacemakers and their arrhythmias. Kastor JA, et al.
Progr Cardiovasc Dis 13:240-68, Nov 70 (197 ref.)
[Cardiac arrhythmias. Clinical and therapeutic aspects] Pabst K.
Munch Med Wochenschr 112:1763-71, 2 Oct 70 (50 ref.) (Ger)

COMPLICATIONS

[Heart attack caused by disorders in stimulus induction and conductivity] Gadermann E.
Internist (Berlin) 12:39-48 passimf, Feb 71 (108 ref.) (Ger)

DRUG THERAPY

The experimental basis for the choice of an anti-arrhythmic drug. Vaughan Williams EM.
Adv Cardiol 4:275-89, 1970 (36 ref.)
Antiarrhythmic drugs. Rosen MR, et al.
Am Heart J 81:428-36, Mar 71 (36 ref.)
Antiarrhythmic drugs. Rosen MR, et al.
Am Heart J 8:428-36, Mar 71 (36 ref.)
Treatment of arrhythmias: basic considerations. Lasseter KC.
Med Clin North Am 55:435-44, Mar 71 (36 ref.)
[Contribution to the pharmacology of the beta-adrenolytics] Wagner J.
Dtsch Med Wochenschr 95:2442-8, 27 Nov 70 (108 ref.) (Ger)
[Beta adrenergic receptor blockaders in the treatment of cardiac arrhythmias] Benchimol AB, et al.
Hospital (Rio de J) 78:1-33, Jul 70 (80 ref.) (Por)

ETIOLOGY

[Arrhythmia due to acute dilatation of the heart] Heinrich F.
Klin Wochenschr 48:573-9, 15 May 70 (48 ref.) (Ger)
[Cellular mechanisms of the etiology of cardiac rhythm disturbances and of the action of basic anti-arrhythmia drugs] Lewartowski B, et al.
Kardiol Pol 13:341-7, 1970 (31 ref.) (Pol)
[Clinical aspects of chronic and acute coronary insufficiency] Bugallo Paz M.
Rev Clin Esp 120:193-8, 15 Feb 71 (45 ref.) (Spa)

PREVENTION & CONTROL

Prevention and treatment of ventricular dysrhythmias. Sloman G, et al.
Br Heart J 33:Suppl:165-70, 1971 (30 ref.)
[Prevention of serious arrhythmias] Spang K.
Med Welt 14:539-42, 3 Apr 71 (13 ref.) (Ger)

THERAPY

Prevention and treatment of ventricular dysrhythmias. Sloman G, et al.
Br Heart J 33:Suppl:165-70, 1971 (30 ref.)
The treatment of arrhythmias following acute myocardial infarction. Lemberg L, et al.
Med Clin North Am 55:273-93, Mar 71 (37 ref.)
[Current clinical therapy of tachycardiac arrhythmias] Bleifeld W.
Dtsch Med J 20:309-16, 20 May 71 (61 ref.) (Ger)
[Modern treatment of cardiac arrhythmias] Hensel G.
Munch Med Wochenschr 113:630-7, 16 Apr 71 (82 ref.) (Ger)
[Progress in the treatment of arrhythmia] Hashiba K.
Naika 28:247-52, 1971 (43 ref.) (Jap)
[Pacemaker treatment of heart beat anomaly] Hori M.
Naika 28:253-9, 1971 (109 ref.) (Jap)
[Therapy of cardiac arrhythmias using cardioversion] Carvalho Filho ET de, et al.
Arq Bras Cardiol 23:269-78, Aug 70 (48 ref.) (Por)

ARSENATES see under ARSENIC (D1)

## ARSENIC (D1)

POISONING

[Arsenic] Gamo I. Naika 27:852-8, May 71 (10 ref.) (Jap)

ARTERENOL see under NOREPINEPHRINE (D2, D5)

## ARTERIES (A7)

[Circulatory disorders of the arteries] Leucht K.
Munch Med Wochenschr 112:1784-92, 2 Oct 70 (52 ref.) (Ger)

INJURIES

Arterial injuries and their management. Slaney G, et al.
Postgrad Med J 47:257-69, May 71 (37 ref.)

METABOLISM

Recent advances in molecular pathology: a review. Cholesterol flux and metabolism in arterial tissue and in atheromata. Dayton S, et al.
Exp Mol Pathol 13:253-68, Oct 70 (73 ref.)
[The life of the arteries] Arvy L.
Biol Med (Paris) 58:285-377, Jul-Aug 69 (484 ref.) (Fre)

PATHOLOGY

[Calcinosis of arteries. Its relation to blood vessel growth and prospective significance] Meyer WW.
Dtsch Med Wochenschr 96:1093-8 passim, 18 Jun 71 (50 ref.) (Ger)

SURGERY

Arteriosclerotic occlusion in the lower limb. Ellis H.
Ann R Coll Surg Engl 49:137-47, Aug 71 (28 ref.)
Alternative methods in arterial reconstruction. Bergan JJ, et al. Surg Clin North Am 51:85-97, Feb 71 (21 ref.)

ARTERIOGRAPHY see under ANGIOGRAPHY (E1)

## ARTERIOSCLEROSIS (C8)

Animal models for atherosclerosis. A review. Clarkson TB. NC Med J 32:88-98, Mar 71 (83 ref.)
[Pathogenesis and prevention of arteriosclerosis and arteriosclerotic complications] Buchem te Haarlem FS va.
Ned Tijdschr Geneeskd 115:1311-8, 31 Jul 71 (74 ref.) (Dut)

BLOOD

[Can the reduction of blood lipids influence the occurrence of clinical atherosclerosis?] Vášek J, et al.
Cesk Gastroenterol Vyz 24:373-6, Dec 70 (37 ref.) (Cze)
[Blood cholesterol in experimental atherosclerosis] McGraw JY.
Laval Med 39:127-32, Feb 68 (36 ref.) (Fre)

DIAGNOSIS

[The Winiwarter-Buerger disease and atherosclerosis] Grzywa M, et al.
Wiad Lek 23:1875-9, 1 Nov 70 (21 ref.) (Pol)

ETIOLOGY

Fats in adult nutrition. Little JA.
Can J Public Health 62:27-35, Jan-Feb 71 (107 ref.)
The problems of atherosclerosis. Harland WA.
Practitioner 206:321-9, Mar 71 (34 ref.)
Atherogenesis and thrombosis. French JE.
Semin Hematol 8:84-94, Jan 71 (66 ref.)
[Calcinosis of arteries. Its relation to blood vessel growth and prospective significance] Meyer WW.
Dtsch Med Wochenschr 96:1093-8 passim, 18 Jun 71 (50 ref.) (Ger)
[Diabetes mellitus and arteriosclerosis] Kunz O.
Med Monatsschr 25:308-12, Jul 71 (25 ref.) (Ger)
[Influence of environment on the pathogenesis of degenerative arteriopathies in animals] Grünberg W.
Verh Dtsch Ges Kreislaufforsch 32:12-22, 1966 (105 ref.) (Ger)
[The significance of fatty acids in atherogenesis] Reuter W.
Z Aerztl Fortbild (Jena) 64:577-9, 15 Jun 70 (67 ref.) (Ger)
[Interrelations between obesity and arteriosclerosis] Rodríguez-Miñón JL, et al.
Rev Clin Esp 118:305-14, 31 Aug 70 (63 ref.) (Spa)

FAMILIAL & GENETIC

[Hereditary basis of arteriosclerosis and myocardial infarct] Fuhrmann W.
Med Klin 66:736-40, 14 May 71 (22 ref.) (Ger)

IMMUNOLOGY

Auto-immune hyperlipidemia. An atherogenic metabolic disease of immune origin. Beaumont JL.
Rev Eur Etud Clin Biol 15:1037-41, Dec 70 (20 ref.)

METABOLISM

Molecular biology of elastin as related to aging and atherosclerosis. Robert L, et al.
Exp Gerontol 5:339-56, Dec 70 (60 ref.)
Recent advances in molecular pathology: a review. Cholesterol flux and metabolism in arterial tissue and in atheromata. Dayton S, et al.
Exp Mol Pathol 13:253-68, Oct 70 (73 ref.)

PATHOLOGY

[Pathologic anatomy of arteriosclerosis] Beneke G.
Med Klin 66:729-36, 14 May 71 (80 ref.) (Ger)

PHYSIOPATHOLOGY

Physical factors in arterial sclerosis and stenosis. Rodbard S. Adv Cardiol 4:72-93, 1970 (30 ref.)

SURGERY

Arteriosclerotic occlusion in the lower limb. Ellis H.
Ann R Coll Surg Engl 49:137-47, Aug 71 (28 ref.)

ARTERIOSCLEROSIS, CORONARY see under CORONARY DISEASE (C8)

## ARTERIOVENOUS ANASTOMOSIS (A7)

Arteriovenous anastomosis. Lopez-Majano V, et al.
Cor Vasa 12:253-74, 1970 (59 ref.)

ARTERIOVENOUS ANEURYSM see ARTERIOVENOUS FISTULA (C8)

## ARTERIOVENOUS FISTULA (C8)

COMPLICATIONS

[Club-like fingers. Homeostatic response of the organism to long-term hyperemia of the arterial network] Flusser J, et al.
Cas Lek Cesk 109:1059-64, 30 Oct 70 (29 ref.) (Cze)

## ARTERIOVENOUS SHUNT, SURGICAL (E4)

External arteriovenous shunts for intermittent long-term hemodialysis: five years' experience. Farooki MS, et al.
Can Med Assoc J 103:1371-4, 19 Dec 70 (35 ref.)
[Considerations on preventive shunt-surgery in portal hypertension] Sandow M, et al.
Dtsch Med J 22:351-4, 1 Jun 71 (97 ref.) (Ger)
[Ascites: physiopathology and surgical treatment] Aransay A, et al.
Rev Clin Esp 118:537-46, 30 Sep 70 (66 ref.) (Spa)

## ARTERITIS (C8)

Giant cell arteritis: including temporal arteritis and polymyalgia rheumatica. Hamilton CR Jr, et al. Medicine (Baltimore) 50:1-27, Jan 71 (103 ref.)

## ARTHRITIS (C3)

BLOOD

The blood in arthritis. Turnbull A. Rheumatol Phys Med 11:53-71, May 71 (147 ref.)

DIAGNOSIS

[Differential diagnosis of joint diseases in psoriasis patients] Theiss B. Dtsch Med Wochenschr 96:300-3 passim, 12 Feb 71 (21 ref.) (Ger)

## ARTHRITIS, JUVENILE RHEUMATOID (C3, C17)

A critical reappraisal of juvenile rheumatoid arthritis. Calabro JJ, et al. Clin Orthop 74:101-19, Jan 71 (60 ref.)

IMMUNOLOGY

[Immunological findings in rheumatic disease during childhood] Burgio GR, et al. Monatsschr Kinderheilkd 117:553-8, Sep 69 (65 ref.) (Ger)

THERAPY

[Current problems in juvenile rheumatoid arthritis] Mozolová D, et al. Cesk Pediatr 25:594-7, Dec 70 (14 ref.) (Slo)

## ARTHRITIS, RHEUMATOID (C3, C17)

Rheumatic and collagen diseases. Review of scientific papers published during a 25-year period, 1944-69. Desai MM, et al. J Assoc Physicians India 18:409-38, Apr 70 (304 ref.)

COMPLICATIONS

Renal disorders in rheumatoid arthritis. Burry HC. Rheumatol Phys Med 11:2-9, Feb 71 (51 ref.)
Respiratory manifestations of rheumatoid arthritis. Sluis-Cremer GK. S Afr Med J 44:843-6, 18 Jul 70 (32 ref.)
[The rheumatoid lung and pulmonary manifestations of collagenosis] Menkes CJ. Cah Med 12:1-14, Jan 71 (151 ref.) (Fre)
[Anemia in rheumatoid arthritis: features of pathogenesis and therapy] Cervini C. Clin Ter 53:63-82, 15 Apr 70 (66 ref.) (Ita)

DIAGNOSIS

[Early diagnosis of rheumatoid polyarthritis] Fallet GH. Schweiz Med Wochenschr 100:2110-6 concl, 5 Dec 70 (138 ref.) (Fre)
[Immunologic diagnosis of chronic polyarthritis] Müller W. Med Klin 66:499-503, 2 Apr 71 (35 ref.) (Ger)
[Ragocytes: rheumatoid arthritis cells] Maldyk E. Pol Tyg Lek 25:1182-3, 3 Aug 70 (13 ref.) (Pol)

DRUG THERAPY

Treatment of rheumatoid arthritis with cytotoxic and antimetabolic drugs. Currey HL. Trans St Johns Hosp Dermatol Soc 56:117-21, 1970 (14 ref.)
[Modern views on the use of corticosteroids in the treatment of rheumatoid arthritis] Kierat J. Wiad Lek 23:1769-72, 15 Oct 70 (16 ref.) (Pol)

ETIOLOGY

Rheumatoid arthritis: reflections on etiology and pathogenesis. Abruzzo JL. Arch Phys Med Rehabil 52:30-8, Jan 71 (72 ref.)

IMMUNOLOGY

Inborn and acquired abnormalities of the complement system of man. Austen KF. Johns Hopkins Med J 128:57-74, Feb 71 (99 ref.)

SURGERY

Present status of rheumatoid hand surgery. Nalebuff EA. Am J Surg 122:304-18, Sep 71 (29 ref.)
Rheumatoid arthritis. Surgical treatment. Arden GP, et al. Br Med J 4:604-9, 5 Dec 70 (99 ref.)

ARTHROPOD-BORNE VIRUSES see ARBOVIRUS (B4)

## ARTHROPODS (B1)

ANATOMY & HISTOLOGY

[Morphology, histology and developmental history of insects and myriapods. VI. Cuticle; basal membrane; connective, integument and supporting tissue] Gouin FJ. Fortschr Zool 20:300-17, 1970 (75 ref.) (Ger)
[Morphology, histology and developmental history of insects and myriapods. V. Angiology and hematology] Gouin JF. Fortschr Zool 20:269-99, 1970 (69 ref.) (Ger)

ARTICULATION AND OCCLUSION see under DENTAL OCCLUSION (E6, G1)

ARTICULATORS, DENTAL see under DENTAL EQUIPMENT (E5, E6)

ARTIFICIAL CIRCULATION see EXTRACORPOREAL CIRCULATION (E4)

## ARTIFICIAL LIMBS (E4)

[Problem of bioelectric control in prosthesis and orthopedics (literature review)] Linetskif ML. Ortop Travmatol Protez 32:70-9, Jan 71 (133 ref.) (Rus)

## ARTIFICIAL ORGANS (E4)

Thrombus formation on polymeric materials. II. Blood compatible surfaces. Olsen DA, et al. Minn Med 53:877-84, Aug 70 (82 ref.)

## ARTIODACTYLA (B2)

Food selection by ruminants. Gordon JG. Proc Nutr Soc 29:325-30, Dec 70 (46 ref.)
Role of the ruminant in world food supply. Cuthbertson DP. World Rev Nutr Diet 12:413-51, 1970 (55 ref.)

ANATOMY & HISTOLOGY

[The facultative bipedy of the giraffe gazelle Litocranius walleri sclateri Neumann 1899 (Mam. Bovidae), a contribution to the functional morphology] Richter J. Gegenbaurs Morphol Jahrb 114:457-541, 1970 (104 ref.) (Ger)

GROWTH & DEVELOPMENT

A review: relationships of some hormones to growth and carcass quality of ruminants. Hafs HD, et al. J Anim Sci 33:64-71, Jul 71 (33 ref.)

METABOLISM

Recent developments in cobalt and copper in ruminant nutrition: a review. Ammerman CB. J Dairy Sci 53:1097-107, Aug 70 (113 ref.)

PHYSIOLOGY

The effects of trace elements on human and animal health. Selby LA, et al. J Am Vet Med Assoc 157:1800-8, 1 Dec 70 (58 ref.)

## ASBESTOS (D1)

ADVERSE EFFECTS

Epidemiology of asbestos cancers. Wagner JC, et al. Br Med Bull 27:71-6, Jan 71 (35 ref.)

PHARMACODYNAMICS

Lysosomes and the toxicity of particulate pollutants. Allison AC. Arch Intern Med 128:131-9, Jul 71 (51 ref.)

## ASBESTOSIS (C5)

IMMUNOLOGY

[Immunologic factors in asbestosis] Massey D, et al. Union Med Can 100:1588-91, Aug 71 (31 ref.) (Fre)

## ASCARIASIS (C1)

Toxocariasis. Woodruff AW. Br Med J 3:663-9, 19 Sep 70 (51 ref.)

ASCARIDIASIS see under ASCARIASIS (C1)

## ASCITES (C17)

[Ascites: physiopathology and surgical treatment] Aransay A, et al. Rev Clin Esp 118:537-46, 30 Sep 70 (66 ref.) (Spa)

ETIOLOGY

Review. Cirrhosis edema-ascites syndrome. The role of hormonal abnormalities in the pathogenesis. Darnis F. Minn Med 54:143-50, Feb 71 (42 ref.)

## ASCORBIC ACID (D11)

Food processing with added ascorbic acid. Bauernfeind JC, et al. Adv Food Res 18:219-315, 1970 (406 ref.)
Vitamin C. Catalano PM. Arch Dermatol 103:537-9, May 71 (23 ref.)

ANALYSIS

[Method of determining ascorbic acid in food products (review of the literature)] Stepanova EN, et al. Vopr Pitan 30:58-64, 1971 (114 ref.) (Rus)

CHEMICAL SYNTHESIS

Fermentation processes employed in vitamin C synthesis. Kulhánek M. Adv Appl Microbiol 12:11-33, 1970 (189 ref.)

METABOLISM

[Biochemical functions of vitamin C] Grav HJ. Nord Med 85:101-8, 28 Jan 71 (31 ref.) (Nor)

## ASCORBIC ACID DEFICIENCY (C13)

COMPLICATIONS

Vitamin C. Catalano PM. Arch Dermatol 103:537-9, May 71 (23 ref.)

ASEPSIS see under ANTISEPSIS (E4, G3)

## ASPARAGINASE (D9)

PHARMACODYNAMICS

Immunosuppressive action of L-asparaginase. Emmerling P, et al. Ger Med Mon 1:21-3, Spring 71 (13 ref.)

THERAPEUTIC USE

Biochemical method of cancer control. L-asparaginase in cancer chemotherapy. A review. Jayaram HN, et al. Indian J Cancer 7:71-7, Mar 70 (42 ref.)
[Enzyme therapy of malignant tumors] Jacobasch KH. Arch Geschwulstforsch 34:364-75, 1969 (43 ref.) (Ger)
[Biochemical and genetic aspects of the use of L-asparaginase as an antileukemic factor] Medvedev ZhA. Usp Sovrem Biol 71:208-19, Mar-Apr 71 (70 ref.) (Rus)

## ASPERGILLOSIS (C1)

VETERINARY

[Aspergillus flavus, an important mycotoxin producer] Buntenkötter S. Dtsch Tieraerztl Wochenschr 78:309-13, 15 May 71 (94 ref.) (Ger)

## ASPERGILLUS (B5)

see also related AFLATOXIN (D13)

[Aspergillus flavus, an important mycotoxin producer] Buntenkötter S. Dtsch Tieraerztl Wochenschr 78:309-13, 15 May 71 (94 ref.) (Ger)

ENZYMOLOGY

[Study of peptide hydrolases in microorganisms] Tsyperovich AS, et al. Ukr Biokhim Zh 42:227-33, 1970 (16 ref.) (Ukr)

## ASPHYXIA (C14)

DRUG THERAPY

Barbiturates and asphyxia. Brann AW Jr, et al. Pediatr Clin North Am 17:851-62, Nov 70 (57 ref.)

## ASPHYXIA NEONATORUM (C16)

[Current views on the etiology and physiopathology of neonatal distress (outline for resuscitation)] Valenti B, et al. Acta Anaesthesiol (Padova) 21:427-46, Jul-Aug 70 (53 ref.) (Ita)

THERAPY

Infant resuscitation and prevention of mental retardation. Westin B. Am J Obstet Gynecol 110:1134-8, 15 Aug 71 (32 ref.)

[Treatment of the newborn in asphyxia: resuscitation] Sawa H. Pediatr Pol 45:1005-10, Aug 70 (31 ref.) (Pol)

## ASPIDIUM (B6, D3)

ANALYSIS

The chemistry of dryopteris acylphloroglucinols. Penttilä A, et al.
J Pharm Pharmacol 22:393-404, Jun 70 (110 ref.)

ASPIRATION PNEUMONIA see PNEUMONIA, ASPIRATION (C5)

## ASPIRIN (D6)

PHARMACODYNAMICS

Aspirin, ethanol and the stomach. Cooke AR.
Australas Ann Med 19:269-74, Aug 70 (55 ref.)
Prostaglandins and aspirin. Collier HO.
Nature (Lond) 232:17-9, 2 Jul 71 (46 ref.)

## ASSOCIATION (F1, F3)

Multisensory projection areas and association phenomena] Albe-Fessard D.
Zh Vyssh Nerv Deiat 21:509-13, 1971 (55 ref.) (Rus)

ASSOCIATION LEARNING see under LEARNING (F1)

## ASTHMA (C5, C14)

[Bronchial asthma. A review for postgraduate medical education] Horák J.
Vnitr Lek 17:274-86, Mar 71 (34 ref.) (Cze)
[Psychosomatic aspect of bronchial asthma] Okayasu M, et al. Saishin Igaku 26:1281-6, Jul 71 (37 ref.) (Jap)
[Problems of bronchial asthma in anesthesia] Miyake T, et al. Shujutsu 25:131-41, Jan 71 (22 ref.) (Jap)
[Interrelations of obstructives chronic bronchitis with asthma and emphysema, according to clinical and anatomo-pathological data] Lahoz F.
Rev Clin Esp 115:81-90, 31 Oct 69 (46 ref.) (Spa)

DIAGNOSIS

Diagnostic tests for bronchial asthma in children. Tuchinda M.
J Med Assoc Thai 53:882-93, Dec 70 (43 ref.)
[Diagnostic possibilities in the asthma-syndrome in childhood] Geubelle F, et al.
Monatsschr Kinderheilkd 119:233-41, Jun 71 (98 ref.) (Ger)

DRUG THERAPY

Cromolyn sodium (disodium cromoglycate). Falliers CJ. J Allergy Clin Immunol 47:298-305, May 71 (27 ref.)

ETIOLOGY

Immunoglobulin E and asthma--a critical review. Kumar L. Indian J Pediatr 37:315-20, Jul 70 (41 ref.)

IMMUNOLOGY

Immunological aspects of asthma. Amos HE.
Postgrad Med J 47:166-70, Mar 71 (35 ref.)

METABOLISM

The role of slow-reacting substance in asthma. Brocklehurst WE.
Adv Drug Res 5:109-13, 1970 (10 ref.)

MORTALITY

Deaths in asthma: a therapeutic misadventure? Heaf PJ. Br Med Bull 26:245-7, Sep 70 (16 ref.)

PHYSIOPATHOLOGY

The physiology and management of childhood asthma. Jones RS. Postgrad Med J 47:181-7, Mar 71 (20 ref.)
[Beta-adrenergic blockade theory--impaired function of the autonomic nerve in asthma] Makino S.
Jap J Allergy 20:93-105, Feb 71 (93 ref.) (Jap)

SURGERY

[Surgical treatment of bronchial asthma (review of the literature)] Uglov FG, et al.
Vestn Khir 103:122-5, Jun 69 (42 ref.) (Rus)

THERAPY

The physiology and management of childhood asthma. Jones RS. Postgrad Med J 47:181-7, Mar 71 (20 ref.)
[Specific therapy of bronchial asthma] Adrianova NV, et al. Sov Med 32:84-91, Sep 69 (82 ref.) (Rus)

ASTHMA, CARDIAC see under DYSPNEA, PAROXYSMAL (C5, C8, C17)

ASTROCYTES see under NEUROGLIA (A8, A10, A11)

## ASTRONOMY (H)

The coming search for life on Mars. Ponnamperuma C, et al. Q Rev Biol 45:235-58, Sep 70 (144 ref.)

ASYSTOLE see under ARRHYTHMIA (C8)

ATARAXICS see TRANQUILIZING AGENTS (D6)

## ATELECTASIS (C5)

PHYSIOPATHOLOGY

[Pulmonary surfactant: anti-atelectasis factor] Ouellet Y. Laval Med 41:627-30, May 70 (23 ref.) (Fre)

ATHEROMA see under ARTERIOSCLEROSIS (C8)

ATHEROSCLEROSIS see under ARTERIOSCLEROSIS (C8)

## ATHLETIC INJURIES (C14)

About boxing: review of historical and medical aspects. Unterharnscheidt F.
Tex Rep Biol Med 28:421-95, Winter 70 (158 ref.)

ATHLETICS see under SPORTS (E2)

## ATMOSPHERIC PRESSURE (G3)

see also related
ANOXIA (C17)
DECOMPRESSION SICKNESS (C14)
HYPERBARIC OXYGENATION (E2)

[Ventilatory mechanics and barometric pressure. Rest and muscular training at altitude in in diving] Varene P, et al. Poumon Coeur 27:331-59, 1971 (71 ref.) (Fre)

ATOMIC MEDICINE see NUCLEAR MEDICINE (G2)

ATP see ADENOSINE TRIPHOSPHATE (D10)

ATRIOVENTRICULAR NODE see under HEART CONDUCTION SYSTEM (A7)

## ATROPINE (D2, D5)

METABOLISM

The fate of atropine in man. Kaiser SC.
Ann NY Acad Sci 179:667-83, 6 Jul 71 (17 ref.)

AUDIOLOGY see under HEARING (F1, G1)

## AUDIOMETRY (E1)

A review of audiometry. Robinson DW.
Phys Med Biol 16:1-24, Jan 71 (53 ref.)

## AUDIO-VISUAL AIDS (I, L)

[Use of data storage and processing eIPMENT IN RESEARCH OF PSYCHOTHERAPEUTIC PROCESSES] Junker H, et al.
Psyche (Stuttg) 24:692-705, Sep 70 (53 ref.) (Ger)

## AUDITORY PERCEPTION (F1)

Hemispheric cerebral dominance. Benton AL.
Isr J Med Sci 6:294-303, Mar-Apr 70 (28 ref.)
[Passive location by owls] Il'ichev VD.
Usp Sovrem Biol 70:120-36, Jul-Aug 70 (74 ref.) (Rus)
[Chief directions of the evolution of bat location systems] Simkin GN.
Usp Sovrem Biol 71:123-36, Jan-Feb 71 (41 ref.) (Rus)
[The function of the auditory system in the integrative (conditioned reflex) activity of the brain] Gasanov UG.
Zh Vyssh Nerv Deiat 20:422-30, Mar-Apr 70 (56 ref.) (Rus)

## AURICULAR FIBRILLATION (C8)

PHYSIOPATHOLOGY

[Physiopathology of auricular fibrillation. II. Repercussion of basic disturbances of cardiac dynamics on output] Charon P.
Presse Med 78:2233-6, 25 Nov 70 (69 ref.) (Fre)

AUSTRALIA ANTIGEN see under HEPATITIS VIRUS, HOMOLOGOUS SERUM (B4)

## AUTOANTIBODIES (D12)

Bullous pemphigoid. Is it an immunologic disease? Sams WM Jr.
Arch Dermatol 102:485-97, Nov 70 (69 ref.)
The significance of gastric antibodies. Fisher JM, et al.
Br J Haematol 20:1-7, Jan 71 (48 ref.)
Cooperating and controlling functions of thymus-derived lymphocytes in relation to autoimmunity. Allison AC, et al.
Lancet 2:135-40, 17 Jul 71 (56 ref.)
[Autoimmune aspects of myasthenia gravis] Saraiva S.
Rev Hosp Clin Fac Med Sao Paulo 25:181-8, May-Jun 70 (73 ref.) (Por)

## AUTOIMMUNE DISEASES (C14)

see also related
AUTOANTIBODIES (D12)

The immunology of liver disease. Sherlock S.
Am J Med 49:693-706, Nov 70 (84 ref.)
Autoimmune thrombocytopenic purpura. Karpatkin S.
Am J Med Sci 261:127-38, Mar 71 (75 ref.)
Antigenicity and autoimmunity in sexual reproduction: a review. Shulman S.
Clin Exp Immunol 9:267-88, Sep 71 (176 ref.)
Auto-immune hyperlipidemia. An atherogenic metabolic disease of immune origin. Beaumont JL.
Rev Eur Etud Clin Biol 15:1037-41, Dec 70 (20 ref.)
[Immunological findings in rheumatic disease during childhood] Burgio GR, et al.
Monatsschr Kinderheilkd 117:553-8, Sep 69 (65 ref.) (Ger)
[Appearance and development of autoimmunization in the light of experimental models] Ryżewska A.
Reumatologia 9:187-94, 1971 (26 ref.) (Pol)
[Immune reactions in occupational disease (review of the literature)] Mal'tsev VN.
Gig Tr Prof Zabol 15:33-5, Jan 71 (35 ref.) (Rus)
[Immunologic mechanisms in the pathogenesis of acute glomerulonephritis] Grinbaum NB.
Klin Med (Mosk) 48:13-6, Jul 70 (36 ref.) (Rus)

IMMUNOLOGY

Antiglobulins and human disease. Goldberg LS, et al.
Vox Sang 20:1-6, Jan 71 (44 ref.)

PATHOLOGY

Immunopathology; a note on the history of my study. Fujimaki S.
Acta Med Biol (Niigata) 18:79-145, Sep 70 (199 ref.)

VETERINARY

Recent advances in avian endocrinology. 2. Inherited autoimmune thyroiditis in the fowl. Cole RK, et al.
Poult Sci 49:839-48, Jul 70 (10 ref.)

## AUTOMATIC DATA PROCESSING (L)

Computers in the service of medicine. Gledhill VX, et al. Med J Aust 2:1200-4, 19 Dec 70 (45 ref.)

## AUTONOMIC DYSFUNCTION (C10)

see also related
THERMOGRAPHY (E1)

DIAGNOSIS

[Dysautonomic syndrome and its differential diagnosis (literature review)] Soskin LS, et al.
Zh Nevropatol Psikhiatr 70:1736-9, 1970 (36 ref.) (Rus)

## AUTONOMIC NERVE BLOCK (E3)

[Ganglion stellatum- and sympathetic nerve block in otorhinolaryngology] Leicher H.
Z Laryngol Rhinol Otol 49:703-33, Nov 70 (210 ref.) (Ger)

## AUTONOMIC NERVOUS SYSTEM (A8)

Degeneration of the autonomic nervous system. Bannister R. Lancet 2:175-9, 24 Jul 71 (38 ref.)
[The autonomic nervous system and respiration] Jacobsen S, et al.
Tidsskr Nor Laegeforen 91:588-92, 20 Mar 71 (17 ref.) (Nor)
[The autonomic nervous system and the heart] Langslet A, et al.
Tidsskr Nor Laegeforen 91:583-7, 20 Mar 71 (15 ref.) (Nor)

ANATOMY & HISTOLOGY

[Autonomic innervation of the blood vessels.

Fluorescence histochemical studies on the adrenergic innervation of the blood vessels] Tsunekawa K, et al. Saishin Igaku 25:2068-89, Oct 70 (110 ref.) (Jap)
[Anatomy of the autonomic nerve cell] Nyberg-Hansen R.
Tidsskr Nor Laegeforen 91:563-72, 20 Mar 71 (17 ref.) (Nor)

DRUG EFFECTS

[General anesthesia and the autonomic nervous system] Hauge A, et al.
Tidsskr Nor Laegeforen 91:592-6, 20 Mar 71 (4 ref.) (Nor)

PHYSIOLOGY

Emotions and the autonomic nervous system. Wolf S.
Arch Intern Med 126:1024-30, Dec 70 (31 ref.)
The autonomic nervous system. Hall JL, et al.
Progr Neurol Psychiatry 25:195-213, 1970 (226 ref.)
The emotions and the ergotropic and trophotropic systems. Gellhorn E.
Psychol Forsch 34:48-94, 1970 (154 ref.)
[Role of the autonomic nervous system in pathogenesis of allergy] Takino M.
Jap J Allergy 20:553-88, Aug 71 (166 ref.) (Jap)
[Monoaminergic neuron] Sano Y.
Saishin Igaku 25:2031-48, Oct 70 (123 ref.) (Jap)
[Para-sleep and autonomic nervous system] Uchino Y, et al. Saishin Igaku 25:2049-56, Oct 70 (59 ref.) (Jap)

PHYSIOPATHOLOGY

[Cardiac adaptation and compensation mechanism and their disorders in contractile insufficiency of the chronically overloaded heart] Urbaszek W.
Z Gesamte Inn Med 26:189-98, 15 Mar 71 (71 ref.) (Ger)

AUTORADIOGRAPHY see RADIOAUTOGRAPHY (E1)

## AUTOSOME ABNORMALITIES (C16)

Population cytogenetics, assignment of gene loci in autosomes, karyotype-phenotype correlations. A progress report on human cytogenetics. Passarge E.
Humangenetik 9:1-15, 1970 (77 ref.)

FAMILIAL & GENETIC

[The intelligence level in the chromosome aberrations affecting autosomes] Moor L.
Rev Neuropsychiatr Infant 18:943-66, Dec 70 (223 ref.) (Fre)

AUXINS see under PLANT GROWTH REGULATORS (D11)

AVAILABILITY EQUIVALENCY see under BIOPHARMACEUTICS (G1)

## AVIAN LEUKOSIS (C1, C2, C15)

The present status of the leukemia-sarcoma complex in man and lower animals. Theilen GH.
J Am Vet Med Assoc 157:1742-52, 1 Dec 70 (109 ref.)

DIAGNOSIS

[Acute Marek's disease in chickens (review of the literature and original studies). 2. Pathology, diagnosis, control and prevention] Vogel K, et al.
Monatsh Vet Med 25:353-63, 1 May 70 (172 ref.) (Ger)
[Dissemination of avian leukemia group viruses and methods of their identification] Voronin ES, et al.
Vopr Virusol 16:131-7, Mar-Apr 71 (71 ref.) (Rus)

OCCURRENCE

[Dissemination of avian leukemia group viruses and methods of their identification] Voronin ES, et al.
Vopr Virusol 16:131-7, Mar-Apr 71 (71 ref.) (Rus)

## AVIAN LEUKOSIS-SARCOMA VIRUSES (B4)

ENZYMOLOGY

[Leukovirus RNA-dependent DNA polymerase]
Vopr Virusol 16:242-5, Mar-Apr 71 (19 ref.) (Rus)

## AVIATION MEDICINE (G2)

see also related
ALTITUDE (G3)
DECOMPRESSION SICKNESS (C14)

Noise problems in aeromedical evacuation operations. Gasaway DC, et al. Aeromed Rev 2:1-16, Sep 70 (12 ref.)
The Harry G. Armstrong Lecture. Decompression sickness: advances and interpretations. Behnke AR.
Aerosp Med 42:255-67, Mar 71 (54 ref.)
[Medicine and astronautics] Haduch S.
Pol Tyg Lek 25:1723-6, 9 Nov 70 (29 ref.) (Pol)

AVIATION NURSING see under AVIATION MEDICINE (G2)

AWARENESS see under COGNITION (F1)

AXENIC ANIMALS see under GERM-FREE LIFE (G1)

AZAURACIL see under TRIAZINES (D2)

## AZO COMPOUNDS (D2, D13)

METABOLISM

The metabolism of azo compounds: a review of the literature. Walker R.
Food Cosmet Toxicol 8:659-76, Dec 70 (82 ref.)

PHARMACODYNAMICS

[Azo dyes as metal indicators for the complexometric determination of drugs] Aliev AM, et al.
Farmatsiia 19:85-91, Nov-Dec 70 (134 ref.) (Rus)

## AZOTOBACTER (B3)

METABOLISM

[Mechanism of biological fixation of molecular nitrogen] Liubimov VI.
Usp Sovrem Biol 68:174-91, Sep-Oct 69 (82 ref.) (Rus)

## BACILLUS (B3)

The flat sour bacteria. Fields ML.
Adv Food Res 18:163-217, 1970 (131 ref.)

GROWTH & DEVELOPMENT

Unique biochemical events in bacterial sporulation. Hanson RS, et al.
Annu Rev Microbiol 24:53-90, 1970 (290 ref.)

## BACILLUS SUBTILIS (B3)

New ideas and data on competence and DNA entry in transformation of bacillus subtilis. Erickson RJ.
Curr Top Microbiol Immunol 53:149-99, 1970 (172 ref.)

## BACITRACIN (D3)

THERAPEUTIC USE

Bacitracin and tyrothricin. Kanof NB.
Med Clin North Am 54:1291-3, Sep 70 (9 ref.)

BACTEREMIA see SEPTICEMIA (C1)

## BACTERIA (B3)

see also related
DNA, BACTERIAL (D10)
POLYSACCHARIDES, BACTERIAL (D11, D12)
RNA, BACTERIAL (D10)

Mechanisms of thermal injury in nonsporulating bacteria. Allwood MC, et al.
Adv Appl Microbiol 12:89-119, 1970 (110 ref.)
The biochemical and antimicrobial activities of phagocytizing cells. Sbarra AJ, et al.
Am J Clin Nutr 24:272-81, Feb 71 (53 ref.)
Timely topics in microbiology: gram positive bacteria, 1967-1969. Branson D.
Am J Med Technol 36:534-43, Nov 70 (105 ref.)
Saprophytic coryneform bacteria. Veldkamp H.
Annu Rev Microbiol 24:209-40, 1970 (212 ref.)
Gene expression in bacteria and some concerns about the misuse of science. Beckwith JR.
Bacteriol Rev 34:222-7, Sep 70 (29 ref.)
Motility in procaryotic organisms: problems, points of view, and perspectives. Doetsch RN, et al.
Biol Rev 43:317-62, Aug 68 (244 ref.)
Multiplicity of electron transport reactions in bacterial photosynthesis. Frenkel AW.
Biol Rev 45:569-616, Nov 70 (262 ref.)
The significance of the structural and functional similarities of bacteria and mitochondria. Nass S.
Int Rev Cytol 25:55-129, 1969 (475 ref.)
[Bacterial insecticides and their use] Afrikian EK.
Izv Akad Nauk SSSR [Biol] 1:14-29, Jan-Feb 70 (113 ref.) (Rus)
[Role of various routes of transmission of causative agents in the spread of respiratory infections (literature review)] Trifonov VI.
Zh Mikrobiol Epidemiol Immunobiol 48:118-23, Mar 71 (38 ref.) (Rus)

ANALYSIS

Bacterial glycolipids. Shaw N.
Bacteriol Rev 4:365-77, Dec 70 (87 ref.)

CYTOLOGY

[Genetics of bacterial cell wall] Matsuzawa H.
Protein Nucleic Acid Enzyme (Tokyo) 16:693-700, Aug 71 (60 ref.) (Jap)

DRUG EFFECTS

The problems of drug-resistant pathogenic bacteria. The origin of R factors. Watanabe T.
Ann NY Acad Sci 182:126-40, 11 Jun 71 (87 ref.)
Tests of bacterial sensitivity to drugs. Garrod LP, et al.
DM 1-48, Jul 71 (58 ref.)
[Preservative agents and parameters determining their effectiveness] Jaminet F.
Farmaco [Prat] 25:457-500, Aug 70 (50 ref.) (Fre)
[Mechanism of action of synthetic antiiotics and synthetic antibiotics resistence] Lattanzi A.
Omnia Med Ther 48:175-84, Jan-Jun 70 (16 ref.) (Ita)

ENZYMOLOGY

The evolution of bacterial enzyme systems. Hegeman GD, et al. Annu Rev Microbiol 24:429-62, 1970 (129 ref.)
[Chloramphenicol, dihydrostreptomycin and kanamycin inactivating enzymes of R-factor resistant bacteria] Okamoto N, et al.
Jap J Bacteriol 25:581-90, Nov 70 (32 ref.) (Jap)
[Repression by catabolites in bacterial cells] Gershanovich VN.
Usp Sovrem Biol 69:49-71, Jan-Feb 70 (79 ref.) (Rus)

GROWTH & DEVELOPMENT

Energy yields and growth of heterotrophs. Payne WJ.
Annu Rev Microbiol 24:17-52, 1970 (150 ref.)
Microbial growth rates in nature. Brock TD.
Bacteriol Rev 35:39-58, Mar 71 (58 ref.)
Bacterial growth and the cell envelope. Rogers HJ.
Bacteriol Rev 34:194-214, Jun 70 (148 ref.)

ISOLATION & PURIFICATION

Collection of microbial cells. Wang DI, et al.
Adv Appl Microbiol 12:121-52, 1970 (97 ref.)
Intestinal microflora. Gorbach SL.
Gastroenterology 60:1110-29, Jun 71 (236 ref.)
Selective media in air sampling: a review. Kingston D.
J Appl Bacteriol 34:221-32, Mar 71 (83 ref.)

METABOLISM

Flavor and microorganisms. Margalith P, et al.
Adv Appl Microbiol 12:35-88, 1970 (218 ref.)
Microbiology of unconjugated pteridines. Forrest HS, et al. Annu Rev Microbiol 24:91-108, 1970 (107 ref.)
Microbial biosynthesis of B12-like compounds. Friedmann HC, et al.
Annu Rev Microbiol 24:159-206, 1970 (301 ref.)
Bacterial cytochromes. II. Functional aspects. Horio T, et al. Annu Rev Microbiol 24:399-428, 1970 (171 ref.)
Metabolism of single carbon compounds. Ribbons DW, et al. Annu Rev Microbiol 24:135-58, 1970 (114 ref.)
The regulation of glutamine synthesis in microorganisms. Shapiro BM, et al.
Annu Rev Microbiol 24:501-24, 1970 (83 ref.)
Pyrimidine metabolism in microorganisms. O'Donovan GA, et al. Bacteriol Rev 34:278-343, Sep 70 (408 ref.)
Role of lipids in the biosynthesis of the bacterial cell envelope. Rothfield L, et al.
Bacteriol Rev 35:14-38, Mar 71 (84 ref.)
Insecticidal activity of microbial metabolites. Huang HT, et al. Progr Ind Microbiol 9:79-112, 1971 (157 ref.)
Anaerobic digestion in biological waste treatment. Kirsch EJ, et al.
Progr Ind Microbiol 9:155-237, 1971 (169 ref.)
The role of iron in microbial metabolism. Coughlan MP.
Sci Progr 59:1-23, Spring 71 (138 ref.)
[Biochemistry and physiology of the flavinogenesis in microorganisms] Schlee D, et al.
Pharmazie 25:851-69, Nov 70 (267 ref.) (Ger)
[Membrane permeability of vitamins, with special reference to thiamine] Kawasaki T.
Protein Nucleic Acid Enzyme (Tokyo) 16:755-63, Aug 71 (79 ref.) (Jap)
[Gene for higher adaptability in bacteria--metabolic regulation by RNA control genes] Sokawa Y.
Protein Nucleic Acid Enzyme (Tokyo) 16:32-41, Jan 71 (54 ref.) (Jap)
[Specific enzyme inhibitors synthesized by micro-organisms] Umezawa H.
Protein Nucleic Acid Enzyme (Tokyo) 16:20-31, Jan 71 (46 ref.) (Jap)
[Physiological role of antibiotics in the biological activity of their producers] Toropova EG, et al.
Antibiotiki 15:858-68, Jul 70 (68 ref.) (Rus)
[Development of studies on microbiological transformation of steroids in the USSR] Skriabin GK, et al.

Izv Akad Nauk SSSR [Biol] 5:742-65, Sep-Oct 67 (95 ref.) (Rus)
[Function of ribosomes. I. Components of the protein-synthesizing system] Gavrilova LP, et al.
Usp Sovrem Biol 64:197-222, Sep-Oct 67 (113 ref.) (Rus)
[The role of molecular oxygen in the metabolism of microorganisms] Gusev MV, et al.
Usp Sovrem Biol 69:73-94, Jan-Feb 70 (122 ref.) (Rus)
[Respiration and oxidative phosphorylation in microorganisms] Kotel'nikova AV.
Usp Sovrem Biol 68:155-73, Sep-Oct 69 (142 ref.) (Rus)
[Effect of light on the metabolism of non-photosynthesizing microorganisms] Rubin LB, et al.
Usp Sovrem Biol 71:220-34, Mar-Apr 71 (106 ref.) (Rus)
[Energy transformation in the photosynthetic chain of bacteria] Samuilov VD.
Usp Sovrem Biol 68:232-52, Sep-Oct 69 (192 ref.) (Rus)

RADIATION EFFECTS

Role of bacterial membranes in radiosensitization. Shenoy MA, et al.
Adv Biol Med Phys 13:255-71, 1970 (47 ref.)
[Action of ionizing radiations on microorganisms and radiation sterilization (review)] Tumanian MA, et al.
Zh Mikrobiol Epidemiol Immunobiol 48:75-80, May 71 (66 ref.) (Rus)

## BACTERIAL PROTEINS (D10)

BIOSYNTHESIS

Role of subunits in the ribosome cycle. Davis BD.
Nature (Lond) 231:153-7, 21 May 71 (71 ref.)
[Function of ribosomes. I. Components of the protein-synthesizing system] Gavrilova LP, et al.
Usp Sovrem Biol 64:197-222, Sep-Oct 67 (113 ref.) (Rus)
[Repression by catabolites in bacterial cells] Gershanovich VN.
Usp Sovrem Biol 69:49-71, Jan-Feb 70 (79 ref.) (Rus)

BACTERIAL SENSITIVITY TESTS see MICROBIAL SENSITIVITY TESTS (E5)

## BACTERIAL VACCINES (D12)

THERAPEUTIC USE

A reduction of Pseudomonas septicemias in burned patients by the immune process. Pierson C, et al.
Surg Clin North Am 50:1377-83, Dec 70 (21 ref.)

BACTERIAL WARFARE see under BIOLOGICAL WARFARE (I)

## BACTERIOCINS (D3)

BIOSYNTHESIS

[Function and structure of bacteriocins and rapidosomes] Gariaev PP.
Usp Sovrem Biol 70:166-81, Sep-Oct 70 (85 ref.) (Rus)

## BACTERIOLOGICAL TECHNICS (E5)

see also related
CULTURE MEDIA (D13)

The isolation and identification of vibrio cholera--a review. Balows A, et al.
Health Lab Sci 8:167-75, Jul 71 (50 ref.)
Gram staining and its molecular mechanism. Biswas BB, et al. Int Rev Cytol 29:1-27, 1970 (180 ref.)
[Use of triphenoltetrazolium compounds in microbiology and sanitary-bacteriological practice (literature review)] Korsh LE.
Lab Delo 4:201-4, 1970 (24 ref.) (Rus)
[Specific laboratory methods for diagnosing dysentery] Lipkin ME.
Sov Med 33:52-7, Jul 70 (19 ref.) (Rus)

## BACTERIOPHAGE (B4)

see also related
LYSOGENY (G1)

Structure and assembly of simple RNA bacteriophages. Hohn T, et al. Adv Virus Res 16:43-98, 1970 (163 ref.)
Reconstitution of viruses. Fraenkel-Conrat H.
Annu Rev Microbiol 24:463-78, 1970 (68 ref.)
Biological activity of bacteriophage ghosts and "take-over" of host functions by bacteriophage. Duckworth DH.
Bacteriol Rev 34:344-63, Sep 70 (135 ref.)

GROWTH & DEVELOPMENT

The regulation of phage development. Calendar R.
Annu Rev Microbiol 24:241-96, 1970 (455 ref.)
[Virus and DNA replication. Studies in bacteriophage X174] Knippers R.
Naturwissenschaften 58:284-93, Jun 71 (57 ref.) (Ger)
[Phage morphogenesis] Oishi Y, et al.
Protein Nucleic Acid Enzyme (Tokyo) 15:1192-200, Nov 70 (102 ref.) (Jap)

METABOLISM

The biochemistry of RNA bacteriophage replication. Stavis RL, et al.
Annu Rev Biochem 39:527-60, 1970 (285 ref.)

RADIATION EFFECTS

[Action of ionizing radiations on microorganisms and radiation sterilization (review)] Tumanian MA, et al.
Zh Mikrobiol Epidemiol Immunobiol 48:75-80, May 71 (66 ref.) (Rus)

## BACTERIOPHAGE TYPING (E5)

[Detection and identification of cholera vibrios, with special reference to rapid diagnosis and application of kappa-type phage] Zinnaka Y, et al.
J Jap Assoc Infect Dis 45:43-9, Feb 71 (33 ref.) (Jap)

## BACTERIURIA (C1, C6)

Bacteriuria and urinary tract infection in infancy and childhood. A review. Downs AW, et al.
Nurs Res 20:131-9, Mar-Apr 71 (44 ref.)

DIAGNOSIS

[Bacteriuria: methods for its determination and interpretative criteria with particular reference to pediatric pathology] Ferrario I.
G Batteriol Virol Immunol 63:60-73, Jan-Jun 70 (75 ref.) (Ita)

BAKER'S YEAST see under SACCHAROMYCES (B5)

BALDNESS see ALOPECIA (C12)

## BALLISTOCARDIOGRAPHY (E1)

The effect of drugs on the ballistocardiogram. Deuchar DC. Bibl Cardiol 26:8-11, Mar-Apr 69 (13 ref.)

## BALNEOLOGY (E2)

see also related
HEALTH RESORTS (G3)

[Fangobalneotherapy in the treatment and prevention of rheumatic diseases] Giordano M.
Clin Ter 47:192-209, 31 Dec 68 (61 ref.) (Ita)

BANANA see under FRUIT (J)

## BANDAGES (E2)

ADVERSE EFFECTS

The role of topical medications in the management of stasis ulcers. Fisher AA.
Angiology 22:206-10, Apr 71 (28 ref.)

## BARBITURATES (D2, D6)

Barbiturate abuse and addiction and their relationship to alcohol and alcoholism. Devenyi P, et al.
Can Med Assoc J 104:215-8, 6 Feb 71 (42 ref.)

POISONING

Therapy of sedative overdosage. Mann JB, et al.
Pediatr Clin North Am 17:617-28, Aug 70 (37 ref.)

THERAPEUTIC USE

Barbiturates and asphyxia. Brann AW Jr, et al.
Pediatr Clin North Am 17:851-62, Nov 70 (57 ref.)

BARLEY see under GRAIN (B6, J)

BARORECEPTORS see PRESSORECEPTORS (A8)

BARR BODIES see SEX CHROMATIN (A11)

BARRE-LIEOU SYNDROME see under SPINAL OSTEOPHYTOSIS (C3)

## BASAL METABOLISM (E1, G1)

see also related
CALORIMETRY (H)

The energetic economy of the organism in animal evolution. Wittenberger C.
Acta Biotheor [A] (Leiden) 19:171-85, 1970 (24 ref.)
[Regulation problems in the energy metabolism of the myocardium] Nägle S.
Klin Wochenschr 48:1075-89, 15 Sep 70 (82 ref.) (Ger)

BASEDOW'S DISEASE see under GOITER, EXOPHTHALMIC (C7, C11)

## BASEMENT MEMBRANE (A10)

IMMUNOLOGY

Bullous pemphigoid. Is it an immunologic disease? Sams WM Jr.
Arch Dermatol 102:485-97, Nov 70 (69 ref.)

## BASIDIOMYCETES (B5)

GROWTH & DEVELOPMENT

[Physiological and biochemical aspects of fruit-body formation in Basidiomycetes] Kitamoto Y, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:267-78, Apr 71 (67 ref.) (Jap)

## BASILAR ARTERY (A7)

[Large aneurysm of the vertebro-basilar system; report of a case and diagnostic review of the cases in literatures] Matsumoto M, et al.
Brain Nerve (Tokyo) 23:457-69, May 71 (23 ref.) (Jap)

BATS see CHIROPTERA (B2)

## BCG VACCINATION (E2)

see also related
TUBERCULOSIS VACCINES (D12)

BCG vaccination in mycobacterial infections. Rees RJ.
Br Med Bull 25:183-8, May 69 (61 ref.)
Recent attempts at immunotherapy. White RG.
Scott Med J 16:280-9, Jun 71 (35 ref.)
[Prevention of tuberculosis: vaccination and chemoprophylaxis] Spada S.
Clin Ter 46:277-86, 15 Aug 68 (68 ref.) (Ita)
[BCG vaccination by oral technic. Critical review on vaccination studies using oral BCG in the Tuberculosis Unit of the Division of Communicable Diseases of WHO] Rosemberg J, et al.
Hospital (Rio de J) 78:89-162, Jul 70 (269 ref.) (Por)

BECHTEREW'S DISEASE see SPONDYLITIS, ANKYLOSING (C3)

BEER YEAST see under SACCHAROMYCES (B5)

## BEHAVIOR (F1)

see also related
GENETICS, BEHAVIORAL (G1)

Behavioral comparisons of mongoloid and nonmongoloid retarded persons: a review. Johnson JT Jr, et al. Am J Ment Defic 75:546-59, Mar 71 (27 ref.)
Behavioral aspects of multiple sclerosis. Weinstein EA.
Mod Treat 7:961-8, Sep 70 (12 ref.)
Psychologic and social precursors of coronary disease. (II). Jenkins CD.
N Engl J Med 284:307-17, 11 Feb 71 (66 ref.)
[Phylogenetic and psychiatric aspects of self mutilation] Haack HP.
Psychiatr Neurol Med Psychol (Leipz) 22:247-9, Jul 70 (17 ref.) (Ger)
[Fixed forms of behavior and their significance in neurologic and psychiatric clinical practice. (I. Perseveration)] Zalevskif GV, et al.
Zh Nevropatol Psikhiatr 70:1255-66, 1970 (134 ref.) (Rus)
[Fixed forms of behavior and their significance in neurologic and psychiatric clinical practice (II. Rigidity)] Zalevskif GV, et al.
Zh Nevropatol Psikhiatr 70:1404-17, 1970 (128 ref.) (Rus)
[Problems in studying the neurochemical mechanisms of the regulation of behavior] Allikmets LKh.
Zh Vyssh Nerv Deiat 20:388-93, Mar-Apr 70 (50 ref.) (Rus)
[Human repercussions of internal solar effects] Poumailloux M.
Rev Clin Esp 115:507-20, 31 Dec 69 (28 ref.) (Spa)

DRUG EFFECTS

Techniques used to assess the efficacy of psychotropic drugs: a critical review. Newmark CS.
Psychol Rep 28:715-23, Jun 71 (39 ref.)

## BEHAVIOR, ANIMAL (F1)

Psychopathology in man and lower animals. Fox MW.
J Am Vet Med Assoc 159:66-77, 1 Jul 71 (32 ref.)
Ethology and its place in animal science. Klinghammer E, et al. J Anim Sci 32:1278-83, Jun 71 (12 ref.)
Learning in farm animals. Kratzer DD.
J Anim Sci 32:1268-73, Jun 71 (45 ref.)
Social behavior in farm animals. Wieckert DA.
J Anim Sci 32:1274-7, Jun 71 (22 ref.)
Psychophysiology and development of social attachment. Lynch JJ.
J Nerv Ment Dis 151:231-44, Oct 70 (60 ref.)
Recent developments in the study of feeding and drinking in animals. McFarland DJ.
J Psychosom Res 14:229-37, Sep 70 (42 ref.)
Behavioral regulation of body temperature in poikilotherms. Heath JE.
Physiologist 13:399-410, Nov 70 (15 ref.)
[Experimental study of hoarding by rats] Cohen-Salmon C.
Annee Psychol 70:223-46, 1970 (71 ref.) (Fre)
[The behavior of the "primate" of the sea--the dolphin Tursiops truncatus Montagu] Voronin LG.
Usp Sovrem Biol 69:191-207, Mar-Apr 70 (54 ref.) (Rus)

### DRUG EFFECTS

Drugs alter web-building of spiders: a review and evaluation. Witt PN.
Behav Sci 16:96-113, Jan 71 (33 ref.)

## BEHAVIOR THERAPY (F3)

Behavior therapy. Krasner L.
Annu Rev Psychol 22:483-532, 1971 (397 ref.)
The behavioral treatment of school phobia. Hersen M.
J Nerv Ment Dis 153:99-107, Aug 71 (33 ref.)
Modeling: an alternative behavior modification approach for retardates. Altman R, et al.
Ment Retard 9:20-3, Jun 71 (54 ref.)
[Behavior therapy in phobias, compulsive neuroses, sexual disorders and addictions. Review] Dilling H, et al.
Fortschr Neurol Psychiatr 39:293-344, Jun 71 (271 ref.) (Ger)
[Behavior therapy; a new approach to the treatment of psychosomatic disorders] Kanehisa T, et al.
Saishin Igaku 26:1554-63, 10 Aug 71 (43 ref.) (Jap)

## BEHAVIORAL SCIENCES (F3)

### EDUCATION

Teaching--or preaching--the behavioral sciences. Mumford E.
Mt Sinai J Med NY 38:203-15, Mar-Apr 71 (49 ref.)

## BEHCET'S SYNDROME (C4, C11, C12)

### DRUG THERAPY

[Ophthalmologic treatment of Behcet's syndrome] Kogure M.
Saishin Igaku 26:515-20, Mar 71 (57 ref.) (Jap)

### ETIOLOGY

[Pathogenesis of Behcet's syndrome] Shimizu T, et al.
Saishin Igaku 26:428-35, Mar 71 (53 ref.) (Jap)

### PATHOLOGY

[Oral changes in Behcet's syndrome] Ito H, et al.
Saishin Igaku 26:497-505, Mar 71 (41 ref.) (Jap)

### THERAPY

[Therapeutic aspects of Behcet's syndrome] Yamamoto K.
Saishin Igaku 26:506-14, Mar 71 (30 ref.) (Jap)

BEJEL see under TREPONEMAL INFECTION (C1)

## BENCE JONES PROTEIN (D10)

Myeloma proteins (M-components) with antibody-like activity. Potter M.
N Engl J Med 284:831-8, 15 Apr 71 (53 ref.)

## BENZAZEPINES (D2)

### PHARMACODYNAMICS

1,4-benzodiazepines. Chemistry and some aspects of the structure-activity relationship. Sternbach LH.
Angew Chem [Engl] 10:34-43, Jan 71 (23 ref.)

## BENZENE DERIVATIVES (D2)

### THERAPEUTIC USE

[Anti-inflammatory agents in ophthalmology] Cristini G, et al.
Ann Ottalmol Clin Ocul 1595-678, Dec 67 (507 ref.) (Ita)

BENZIDINE see under BIPHENYL COMPOUNDS (D2)

## BENZOATES (D2)

### PHARMACODYNAMICS

[Pharmacology of methoclopramide] Lamotte-Barrillon S, et al.
Tijdschr Gastroenterol 14:7-33, 1971 (67 ref.) (Fre)

## BENZOXAZOLES (D2)

### THERAPEUTIC USE

[Anti-inflammatory agents in ophthalmology] Cristini G, et al.
Ann Ottalmol Clin Ocul 1595-678, Dec 67 (507 ref.) (Ita)

BENZYLPENICILLIN see PENICILLIN G (D3)

BERRIES see under FRUIT (J)

BERRY ANEURYSM see under CEREBRAL ANEURYSM (C8, C10)

BETA ADRENERGIC RECEPTOR AGONISTS see under SYMPATHOMIMETICS (D5)

BETA ADRENERGIC RECEPTOR BLOCKADERS see under SYMPATHOLYTICS (D5)

## BEVERAGES (J)

see also related
WATER (D1, G3)

Flavor and microorganisms. Margalith P, et al.
Adv Appl Microbiol 12:35-88, 1970 (218 ref.)

BIBLIOGRAPHIC CENTERS see INFORMATION SERVICES (L)

## BIBLIOGRAPHY (L)

see also related
DOCUMENTATION (L)

Timely topics in microbiology: gram positive bacteria, 1967-1969. Branson D.
Am J Med Technol 36:534-43, Nov 70 (105 ref.)

## BIGUANIDES (D2)

[Chemistry, toxicology, pharmacodynamics and mechanism of action of biguanides] Ezechieli S.
Clin Ter 54:351-80, Aug 70 (180 ref.) (Ita)

### THERAPEUTIC USE

[Oral antidiabetic drugs] Aarseth S.
Tidsskr Nor Laegeforen 91:1330-6, 20 Nov 71 (14 ref.) (Nor)

## BILE (A12)

The characteristics of mixed micellar solutions with particular reference to bile. Carey MC, et al.
Am J Med 49:590-608, Nov 70 (128 ref.)
[Cholemic hemorrhages] Kal'chenko II, et al.
Klin Khir 12:61-9, Dec 70 (52 ref.) (Rus)

### ANALYSIS

Hepatic lipid secretion and cholelithiasis. Soloway RD, et al. Am J Dig Dis 16:437-54, May 71 (150 ref.)

### METABOLISM

The characteristics of mixed micellar solutions with particular reference to bile. Carey MC, et al.
Am J Med 49:590-608, Nov 70 (128 ref.)

### PHYSIOLOGY

The vagus, the bile, and gallstones. Bouchier IA.
Gut 11:799-803, Sep 70 (53 ref.)

## BILE ACIDS AND SALTS (D7)

[Recent developments in bile salt chemistry] Hoshita T. J Jap Biochem Soc 42:703-17, Sep 70 (132 ref.) (Jap)

### ANALYSIS

[Comparative biochemistry of bile salts] Hoshita T.
J Jap Biochem Soc 43:323-35, Jun 71 (78 ref.) (Jap)

### BIOSYNTHESIS

Hepatic lipid secretion and cholelithiasis. Soloway RD, et al. Am J Dig Dis 16:437-54, May 71 (150 ref.)

### METABOLISM

The characteristics of mixed micellar solutions with particular reference to bile. Carey MC, et al.
Am J Med 49:590-608, Nov 70 (128 ref.)
Bile acid excretion patterns in patients with diarrhea. Kern F Jr, et al.
Trans Am Clin Climatol Assoc 82:61-9, 26 Oct 70 (10 ref.)

## BILE PIGMENTS (D10)

### BLOOD

[Cholemic hemorrhages] Kal'chenko II, et al.
Klin Khir 12:61-9, Dec 70 (52 ref.) (Rus)

### METABOLISM

[Jaundice. I. Physiology of bile pigments. II. Physiopathology of jaundice] Jinich H.
Gac Med Mex 100:457-86, May 70 (93 ref.) (Spa)

BILHARZIA see SCHISTOSOMA (B1)

BILHARZIASIS see SCHISTOSOMIASIS (C1)

BILIARY CALCULI see CHOLELITHIASIS (C4)

BILIARY CIRRHOSIS see LIVER CIRRHOSIS, OBSTRUCTIVE (C4)

## BILIARY TRACT DISEASES (C4)

see also related
CHOLANGIOGRAPHY (E1)

### COMPLICATIONS

[Biliary peritonitis. Clinical, radiological and biological study. Treatment] Alexandre JH.
Ann Gastroenterol Hepatol (Paris) 6:325-41, Jul-Aug 70 (55 ref.) (Fre)

### DIAGNOSIS

[So-called functional disorders of the biliary ducts] Kecliк M.
Cesk Gastroenterol Vyz 24:316-24, Oct 70 (57 ref.) (Cze)

### MICROBIOLOGY

Bacteria and disease of the biliary tract. Scott AJ.
Gut 12:487-92, Jun 71 (36 ref.)

### SURGERY

[Surgical treatment of functional disturbances of the bile tract] Bielecki K, et al.
Wiad Lek 23:1679-88, 1 Oct 70 (11 ref.) (Pol)
[Surgery on the large duodenal papilla] Gurevich GM.
Khirurgiia (Mosk) 46:126-9, Dec 70 (29 ref.) (Rus)

## BILIRUBIN (D10)

### ANALYSIS

[Recent progress in the study of bilirubin metabolism. 2. Photodecomposition and determination of bilirubin] Yamashita F, et al.
Jap J Clin Med 28:2469-79, Oct 70 (69 ref.) (Jap)

### BLOOD

[Serum bilirubin (in congenital and acquired diseases)--how to read its figures] Iwanami F, et al.
Jap J Clin Med 29:Suppl:320-5, Jan 71 (28 ref.) (Jap)
[Significance of serum bilirubin value (in internal medicine)--how to read its figures] Yamamoto T.
Jap J Clin Med 29:Suppl:310-9, Jan 71 (83 ref.) (Jap)

### METABOLISM

Recent advances in bilirubin formation, transport, metabolism and excretion. Fleischner G, et al.
Am J Med 49:576-89, Nov 70 (144 ref.)
Drugs and bilirubin. Thaler MM, et al.
Pediatrics 47:807-10, May 71 (38 ref.)

### RADIATION EFFECTS

[Recent progress in the study of bilirubin metabolism.

2. Photodecomposition and determination of bilirubin] Yamashita F, et al.
Jap J Clin Med 28:2469-79, Oct 70 (69 ref.) (Jap)

## BINDING SITES (G1)

see also related
RECEPTORS, DRUG (G1)

[Allosteric models of hemoglobins of the lower animals] Asai H.
Protein Nucleic Acid Enzyme (Tokyo) 15:1321-7, Nov 70 (25 ref.) (Jap)
[Binding of protomer enzyme with substrates and inhibitors--conformational changes by binding of inhibitors] Hamaguchi K.
Protein Nucleic Acid Enzyme (Tokyo) 15:1271-80, Nov 70 (30 ref.) (Jap)
[Allosteric effect in protein synthesis] Imabori K.
Protein Nucleic Acid Enzyme (Tokyo) 15:1362-6, Nov 70 (12 ref.) (Jap)
[Allosteric effector of hemoglobin, D-2,3-diphosphoglycerate] Maeda T.
Protein Nucleic Acid Enzyme (Tokyo) 15:1328-32, Nov 70 (22 ref.) (Jap)
[Allosteric effects and metabolic regulation] Tokushige M.
Protein Nucleic Acid Enzyme (Tokyo) 15:1333-41, Nov 70 (18 ref.) (Jap)
[Molecular aspects of allosterism in hemoglobin] Tyuma I.
Protein Nucleic Acid Enzyme (Tokyo) 15:1299-304, Nov 70 (42 ref.) (Jap)
[Allosteric activation of nucleoside diphosphatase by ATP] Yamazaki M.
Protein Nucleic Acid Enzyme (Tokyo) 15:1354-61, Nov 70 (30 ref.) (Jap)
[Cell membrane receptor--new immunocytological cell markers] Nishioka K.
Saishin Igaku 25:2488-93, Dec 70 (42 ref.) (Jap)

## BIOCHEMISTRY (G1, H)

A unifying hypothesis on the biochemical basis of affective disorder. Singh MM.
Psychiatr Q 44:706-24, 1970 (76 ref.)

## BIOFLAVONOIDS (D11)

ANALYSIS

[Methods of determining bioflavonoids and their metabolic products in the organism (review of the literature)] Tikotskaia KM.
Vopr Pitan 29:38-48, Mar-Apr 70 (83 ref.) (Rus)

METABOLISM

[Methods of determining bioflavonoids and their metabolic products in the organism (review of the literature)] Tikotskaia KM.
Vopr Pitan 29:38-48, Mar-Apr 70 (83 ref.) (Rus)

BIOLOGIC AVAILABILITY see under
BIOPHARMACEUTICS (G1)

## BIOLOGICAL ASSAY (E5)

Isomers of alpha-tocopheryl acetate and their biological activity. Ames SR.
Lipids 6:281-90, May 71 (36 ref.)
Quantitative determination of triazine herbicides in soils by bioassay. Behrens R.
Residue Rev 32:355-69, 1970 (40 ref.)
[Pyrogene test with recording apparatus and improved animal boxes and a survey on pyrogenes] Hergott J, et al. Arzneim Forsch 21:553-9, Apr 71 (43 ref.) (Ger)

## BIOLOGICAL CLOCKS (G1)

[Spontaneous rhythmic variations of the functional capacity in man] Hildebrandt G.
Med Welt 16:640-8, 17 Apr 71 (70 ref.) (Ger)

## BIOLOGICAL TRANSPORT (G1)

The solid-state physics of electron and ion transport in biology. Cope FW.
Adv Biol Med Phys 13:1-42, 1970 (89 ref.)
The characteristics of mixed micellar solutions with particular reference to bile. Carey MC, et al.
Am J Med 49:590-608, Nov 70 (128 ref.)
Cholera enterotoxin--recent investigations yield insights into transport processes. Carpenter CC Jr.
Am J Med 50:1-7, Jan 71 (59 ref.)
Intracellular transport of calcium and its relationship to homeostasis and mineralization. An electron microscope study. Matthews JL, et al.
Am J Med 50:589-97, May 71 (51 ref.)
Transport. Kaback HR.
Annu Rev Biochem 39:561-98, 1970 (220 ref.)
Metabolite transport in mitochondria: an example for intracellular membrane function. Klingenberg M.
Essays Biochem 6:119-59, 1970 (72 ref.)
The red cell, 2,3-diphosphoglycerate, and tissue oxygen release. Oski FA, et al.
J Pediatr 77:941-56, Dec 70 (52 ref.)
Inert organic liquid as a biological oxygen carrier. Malchesky PS, et al.
J Surg Res 10:559-70, Nov 70 (56 ref.)
The columnr epithelial cell of the small intestine: digestion and transport. 3. Gardner JD, et al.
N Engl J Med 283:1317-24, 10 Dec 70 (98 ref.)
The columnar epithelial cell of the small intestine: digestion and transport. II. Gardner JD, et al.
N Engl J Med 283:1264-71, 3 Dec 70 (110 ref.)
The columnar epithelial cell of the small intestine: digestion and transport. (First of three parts). Gardner JD, et al.
N Engl J Med 283:1198-202, 26 Nov 70 (93 ref.)
Coupled transport of sodium and organic solutes. Schultz SG, et al.
Physiol Rev 50:637-718, Oct 70 (240 ref.)
[Ultrastructural aspects of intracellular transport] Yamamoto T.
J Jap Soc Intern Med 59:1291-309, Dec 70 (50 ref.) (Jap)
[Transport function and cell membrane] Nagano K.
Saishin Igaku 25:2432-40, Dec 70 (82 ref.) (Jap)
[Transport function and cell membaane] Nagano K.
Saishin Igaku 25:2432-40, Dec 70 (82 ref.) (Jap)
[Transport proteins and membrane permeability] Antonov VK.
Izv Akad Nauk SSSR [Biol] 6:823-37, Nov-Dec 70 (18 ref.) (Rus)
[Permeability of frog muscle fibers to nonelectrolytes] Troshin AS.
Izv Akad Nauk SSSR [Biol] 1:5-12, Jan-Feb 71 (31 ref.) (Rus)

## BIOLOGICAL TRANSPORT, ACTIVE (G1)

Mitochondria and calcium ion transport. Lehninger AL.
Biochem J 119:129-38, Sep 70 (70 ref.)
Genetical studies on active transport. Choke HC.
Sci Progr 59:75-89, Spring 71 (101 ref.)
[Molecular mechanism of the Ca2+ transport by the sarcoplasmic reticulum] Yamamoto T.
Protein Nucleic Acid Enzyme (Tokyo) 16:325-34, May 71 (68 ref.) (Jap)
[Biochemical mechanisms of active ion transport] Tashmukhamedov BA.
Biofizika 14:948-51, Sep-Oct 69 (40 ref.) (Rus)
[Transport of free amino acids in the brain] Diasamidze GA, et al.
Usp Sovrem Biol 69:364-79, May-Jun 70 (81 ref.) (Rus)

DRUG EFFECTS

Anaesthesia and carbohydrate transport across cell membranes. Greene NM.
Ann R Coll Surg Engl 48:68-70, Feb 71 (9 ref.)
Cellular effects of alcohol. A review. Israel Y.
Q J Stud Alcohol 31:293-316, Jun 70 (142 ref.)

## BIOLOGICAL WARFARE (I)

[Review of the American literature on biological warfare] Shakhovskif KP.
Zh Mikrobiol Epidemiol Immunobiol 48:127-31, Feb 71 (4 ref.) (Rus)

## BIOLOGY (G1)

The relation of biology to physics and chemistry--an evaluation of some recent issues in the philosophy of science. Steen WJ van der.
Acta Biotheor [A] (Leiden) 19:186-211, 1970 (38 ref.)
Water in biological systems. Tait MJ, et al.
Nature (Lond) 230:91-4, 12 Mar 71 (83 ref.)
The coming search for life on Mars. Ponnamperuma C, et al. Q Rev Biol 45:235-58, Sep 70 (144 ref.)

## BIOMEDICAL ENGINEERING (G2, J)

see also related
ELECTRONICS, MEDICAL (H)

Stereology: applications to biomedicalresearch. Elias H, et al. Physiol Rev 51:158-200, Jan 71 (60 ref.)
Stereotechnology in medicine. Crock G.
Trans Ophthalmol Soc UK 90:577-636, 1970 (56 ref.)

BIONOMICS see under BEHAVIOR, ANIMAL (F1)

## BIOPHARMACEUTICS (G1)

Mechanisms of drug interaction in the pharmacokinetic phase of drug activity. Stockley IH.
Am J Hosp Pharm 27:977-85, Dec 70 (78 ref.)

BIOPOLYMERS see under MACROMOLECULAR SYSTEMS (D10, D11)

## BIOPSY (E1, E4, E5)

Lung biopsy. Bronchial brushing and percutaneous puncture. Janower ML, et al.
Radiol Clin North Am 9:73-83, Apr 71 (26 ref.)

## BIOTIN (D11)

PHYSIOLOGY

Mechanism of biotin action. Knappe J.
Annu Rev Biochem 39:757-76, 1970 (121 ref.)

THERAPEUTIC USE

Biotin and protein biosynthesis.
Nutr Rev 29:93-5, Apr 71 (5 ref.)

## BIOTRANSFORMATION (G1)

The role of the liver in drug metabolism. Remmer H.
Am J Med 49:617-29, Nov 70 (81 ref.)
The role of theliver in drug metabolism. Remmer H.
Am J Med 49:617-29, Nov 70 (81 ref.)
Drugs and bilirubin. Thaler MM, et al.
Pediatrics 47:807-10, May 71 (38 ref.)
[Recent acquisitions in the study of the pharmacology of natural cardiotonics. I. Biotransformation] Lesne M. J Pharm Belg 25:83-105, Mar-Apr 70 (84 ref.) (Fre)
[Distribution and biotransformation of various cardiac glycosides] Lällmann H, et al.
Dtsch Med Wochenschr 96:1018-21, 4 Jun 71 (19 ref.) (Ger)

## BIPHENYL COMPOUNDS (D2)

ANALYSIS

Pesticide residue analysis in the presence of polychlorobiphenyls (PCB's). Reynolds LM.
Residue Rev 34:27-57, 1971 (51 ref.)

## BIRDS (B2)

Interactions between pesticides and wildlife. Cope OB.
Annu Rev Entomol 16:325-64, 1971 (172 ref.)
A review of the nutrition of Japanese quail. Vohra P.
Worlds Poult Sci J 27:26-34, Jan-Mar 71 (60 ref.)

EMBRYOLOGY

Primary induction in birds. Gallera J.
Adv Morphog 9:149-80, 1971 (124 ref.)
Avian gastrulation. Nicolet G.
Adv Morphog 9:231-62, 1971 (109 ref.)
The organogenesis and arrangement of cutaneous appendages in birds. Sengel P.
Adv Morphog 9:181-230, 1971 (52 ref.)

PHYSIOLOGY

Recent advances in avian endocrinology. 4. Neurohumoral control of the avian adrenal: A review.
Frankel AI. Poult Sci 49:869-921, Jul 70 (270 ref.)
[Passive location by owls] Il'ichev VD.
Usp Sovrem Biol 70:120-36, Jul-Aug 70 (74 ref.) (Rus)

BIRTH CONTROL see under FAMILY PLANNING (N2)

## BIRTH WEIGHT (G1)

Maternal factors in relation to birth weight. Saigal S, et al. Indian Pediatr 6:773-82, Dec 69 (39 ref.)
Formula feeding of normal term and low birth weight infants. Davidson M.
Pediatr Clin North Am 17:913-28, Nov 70 (69 ref.)
Formula feeding of normi term and low birth weight infants. Davidson M.
Pediatr Clin North Am 17:913-28, Nov 70 (69 ref.)
Formula feeding of normal term and low birth weight infants. Davidson M.
Pediatr Clin North Am 17:913-28, Nov 70 (69 ref.)
Low birth weight and prenatal nutrition: an interpretative review. Bergner L, et al.
Pediatrics 46:946-66, Dec 70 (81 ref.)

BLACKWATER FEVER see under MALARIA (C1)

## BLADDER (A5)

METABOLISM

Sodium transport in the toad bladder. The functional organization of the granular cell: a review. Frazier HS.
Circ Res 28:Suppl 2:14-20, May 71 (35 ref.)

PHYSIOLOGY

The permeability of mammalian urinary bladder epithelium. Fellows GJ, et al.
Rev Eur Etud Clin Biol 16:303-10, Apr 71 (79 ref.)

## BLADDER DISEASES (C6)

COMPLICATIONS

Bladder disturbances in multiple sclerosis and their management. Tarabulcy E.
Mod Treat 7:941-60, Sep 70 (5 ref.)

SURGERY

[Bladder substitution: indications] Fernando Wadskier L. Rev Venez Urol 22:1-36, Jan-Jun 70 (83 ref.) (Spa)

## BLADDER NEOPLASMS (C2)

[Pheochromocytoma of the urinary bladder--a case report and literature review] Shinbo I, et al.
Jap J Clin Med 28:2507-16, Oct 70 (30 ref.) (Jap)

CHEMICALLY INDUCED

Artificial sweeteners as urinary bladder carcinogens. Bryan GT, et al.
Arch Environ Health 23:6-12, Jul 71 (46 ref.)

ETIOLOGY

The role of urinary tryptophan metabolites in the etiology of bladder cancer. Bryan GT.
Am J Clin Nutr 24:841-7, Jul 71 (59 ref.)

SURGERY

[Bladder substitution: indications] Fernando Wadskier L. Rev Venez Urol 22:1-36, Jan-Jun 70 (83 ref.) (Spa)

## BLADDER, NEUROGENIC (C6, C10)

THERAPY

[Treatment of patients with neurogenic dysfunction of the bladder by radio-frequency stimulation] Simonov VIa.
Urol Nefrol (Mosk) 35:72-7, Jul-Aug 70 (39 ref.) (Rus)

BLASTODERM see under GERM LAYERS (A10)

## BLINDNESS (C11)

REHABILITATION

Vision substitution by tactile image projection. Bach-y-Rita P, et al.
Trans Pac Coast Otoophthalmol Soc 50:83-91, 1969 (3 ref.)

## BLISTER (C12)

Neonatal dermatology. II. Blistering and scaling dermatoses. Esterly NB, et al.
J Pediatr 77:1075-88, Dec 70 (55 ref.)

## BLOOD (A7, A10, A12)

see also related
ACID-BASE EQUILIBRIUM (G1, H)
HEMATOPOIESIS (G1)

Thrombus formation on polymeric materials. II. Blood compatible surfaces. Olsen DA, et al.
Minn Med 53:877-84, Aug 70 (82 ref.)
[Determination of the stress threshold for blood] Stoltz JF, et al.
Biorheology 7:129-35, Aug 70 (16 ref.) (Fre)

ANALYSIS

The occurrence of substances in human serum which can regulate porphyrin synthesis in liver cells. Kappas A, et al.
Trans Am Clin Climatol Assoc 82:52-60, 26 Oct 70 (7 ref.)

## BLOOD-BRAIN BARRIER (G1)

[Hemato-encephalic barrier and transport of aminoacids through the cellular membrane] Belik IaV. Ukr Biokhim Zh 42:386-400, 1970 (127 ref.) (Rus)

## BLOOD CHEMICAL ANALYSIS (E1)

Drug interference with laboratory blood chemistry determinations. Christian DG.
Am J Clin Pathol 54:118-42, Jul 70 (27 ref.)

## BLOOD CIRCULATION (G1)

see also related
HYPEREMIA (C8)
PLETHYSMOGRAPHY (E1)

Energy metabolism in surgical patients: oxygen consumption and blood flow. Gump FE, et al.
J Surg Res 10:613-27, Dec 70 (86 ref.)
[Disorders of microcirculation in shock] Ciesielski L.
Pol Przegl Chir 42:1249-55, Aug 70 (30 ref.) (Pol)
[The current status of methods of microscopy of microcirculatory bed vessels in vivo] Kozlov VI.
Arkh Anat Gistol Embriol 59:102-8, 1970 (71 ref.) (Rus)

## BLOOD COAGULATION (G1)

see also related
ANTICOAGULANTS (D7)
BLOOD PLATELETS (A11)
HEMOSTASIS (E4)

Blood coagulation and fibrinolysis. Heimburger N, et al.
Angew Chem [Engl] 10:85-97, Feb 71 (118 ref.)
Thrombus formation of polymeric materials. 3. Mechanism of blood coagulation. Olsen DA, et al.
Minn Med 53:989-94, Sep 70 (14 ref.)
[Recent news about blood platelets. Review] Kusá O.
Vnitr Lek 17:796-802, Aug 71 (67 ref.) (Cze)
[Physiology of hemostasis] Caen JP.
Haematol Bluttransfus 9:96-108, 1970 (71 ref.) (Fre)
[Physiology of blood coagulation] Josso F.
Pathol Biol (Paris) 18:1107-17, Dec 70 (75 ref.) (Fre)
[Blood coagulation and tumor metastasis] Rieche K.
Arch Geschwulstforsch 33:66-75, 1969 (80 ref.) (Ger)
[Blood coagulation and its disorders in the newborn] Künzer W.
Klin Wochenschr 49:1-13, Jan 71 (66 ref.) (Ger)
[Cancer chemotherapy and blood coagulation-fibrinolysis system] Yamamoto M.
Saishin Igaku 26:365-79, 10 Feb 71 (83 ref.) (Jap)
[Current status of the problem of the interrelations of the blood coagulation and anticoagulation system] Kudriashov BA.
Arkh Patol 33:3-14, 1971 (116 ref.) (Rus)
[Problems of the physiological regulation of hemostasis] Kudriashov BA.
Usp Sovrem Biol 64:268-93, Sep-Oct 67 (170 ref.) (Rus)
[Value of studying the phenomenon of morphological dissociation and blood coagulation components in the diagnosis of acute abdominal diseases (literature review)] Aakerkhanov RP, et al.
Vestn Khir 106:127-30, Mar 71 (35 ref.) (Rus)

DRUG EFFECTS

Hormonal contraception and thromboembolic disease: effects of the oral contraceptives on hemostatic mechanisms. A review of the literature. Dugdale M, et al.
J Chronic Dis 23:775-90, Mar 71 (99 ref.)
Determinants of the response to oral anticoagulant drugs in man. O'Reilly RA, et al.
Pharmacol Rev 22:35-96, Mar 70 (688 ref.)

## BLOOD COAGULATION DISORDERS (C9)

Haemorrhagic disorders. Clink HM.
Br J Clin Pract 25:263-70, Jun 71 (42 ref.)
Disseminated intravascular coagulation. Pitney WR.
Semin Hematol 8:65-83, Jan 71 (152 ref.)
[Current acquisitions on hemostasis. I. Physiopathology] Pericoli Ridolfini F.
Policlinico [Prat] 77:1133-55, 7 Sep 70 (85 ref.) (Ita)
[Consumption coagulopathy--intravascular coagulation syndrome] Matsuoka M, et al.
Naika 26:1043-54, Dec 70 (14 ref.) (Jap)

COMPLICATIONS

[New trends in the study of the physiopathogenesis of decompression sickness] Moretti G.
Ann Med Nav (Roma) 75:641-58, Nov-Dec 70 (44 ref.) (Ita)
[Data on thrombophilic states] Raffaello B, et al.
Haematol Lat 12:569-94, Jul-Dec 69 (162 ref.) (Ita)

CONGENITAL

Blood factor XIII deficiency: review of literature and report of case. Rydell RO.
J Oral Surg 29:628-32, Sep 71 (39 ref.)

ETIOLOGY

The hemostatic defect of liver disease. Walls WD, et al.
Gastroenterology 60:108-19, Jan 71 (119 ref.)
[Blood coagulation and its disorders in the newborn] Künzer W.
Klin Wochenschr 49:1-13, Jan 71 (66 ref.) (Ger)

FAMILIAL & GENETIC

Hereditary disorders of blood coagulation due to defective and deficient synthesis of protein. Jackson DP.
Trans Am Clin Climatol Assoc 82:114-23, 26 Oct 70 (43 ref.)
[Blood coagulation disorders caused by genetic variants of fibrinogen] Fiedler H.
Z Aerztl Fortbild (Jena) 64:913-8, 15 Sep 70 (52 ref.) (Ger)

OCCURRENCE

Coagulation problems in the newborn infant. Hathaway WE. Pediatr Clin North Am 17:929-42, Nov 70 (73 ref.)

PHYSIOPATHOLOGY

Physiopathology of hemostasis. Stormorken H, et al.
Semin Hematol 8:3-29, Jan 71 (276 ref.)
[Physiology of hemostasis] Caen JP.
Haematol Bluttransfus 9:96-108, 1970 (71 ref.) (Fre)

## BLOOD COAGULATION FACTORS (D7, D10)

[Problems of the physiological regulation of hemostasis] Kudriashov BA.
Usp Sovrem Biol 64:268-93, Sep-Oct 67 (170 ref.) (Rus)

ANALYSIS

[Function and laboratory test methods of blood coagulation factors] Maekawa T.
Naika 26:1013-20, Dec 70 (15 ref.) (Jap)

PHYSIOLOGY

Blood coagulation and fibrinolysis. Heimburger N, et al.
Angew Chem [Engl] 10:85-97, Feb 71 (118 ref.)
[Function and laboratory test methods of blood coagulation factors] Maekawa T.
Naika 26:1013-20, Dec 70 (15 ref.) (Jap)

## BLOOD COAGULATION TESTS (E1)

[Function and laboratory test methods of blood coagulation factors] Maekawa T.
Naika 26:1013-20, Dec 70 (15 ref.) (Jap)

BLOOD DISEASES see HEMATOLOGIC DISEASES (C9)

## BLOOD GAS ANALYSIS (E1)

[Blood gas--how to read its figures] Sasamoto H, et al.
Jap J Clin Med 29:Suppl:376-88, Jan 71 (77 ref.) (Jap)

## BLOOD GROUP INCOMPATIBILITY (C9, C14)

THERAPY

Advances in treatment of RH negative blood incompatibility of mothers and infants. Chinn PC, et al. Ment Retard 9:12-5, Feb 71 (13 ref.)

## BLOOD GROUPS (G1)

see also related
ISOANTIGENS (D12)

Structural studies of red cells: immunochemistry of the M,N and related antigens and of the myxoviral receptors. Pardoe GI, et al.
Med Lab Technol 28:255-83, Jul 71 (113 ref.)
[Serological modifications of blood group antigens from human blood cells in malignant diseases. Causes, serological character and meaning] Májský A.
Folia Haematol (Leipz) 94:281-302, 1970 (106 ref.) (Ger)
[Human milk oligosaccharides and blood groups--with special reference to the ABH and Lewis blood groups] Kobata A.
J Jap Biochem Soc 42:829-41, Nov 70 (53 ref.) (Jap)

## BLOOD PLATELET DISORDERS (C9)

Platelet function: its clinical significance. Ginsburg AD, et al. DM 2-42, Sep 70 (51 ref.)
[Bleeding due to pathophysiology of blood platelets] Yasunaga K. Naika 26:1021-9, Dec 70 (36 ref.) (Jap)
[Current aspects of the thrombocytopathy concept] Parreira F, et al.
Rev Clin Esp 115:481-8, 31 Dec 69 (49 ref.) (Spa)

VETERINARY

[On thrombocyte counts in the dog] Kammermann-Lüscher B.
Schweiz Arch Tierheilkd 112:588-605, Nov 70 (32 ref.) (Ger)

## BLOOD PLATELETS (A11)

Autoimmune thrombocytopenic purpura. Karpatkin S.
Am J Med Sci 261:127-38, Mar 71 (75 ref.)
Microtubules in disk-shaped blood cells. Behnke O.
Int Rev Exp Pathol 9:1-92, 1970 (208 ref.)

[Recent news about blood platelets. Review] Kusá O. Vnitr Lek 17:796-802, Aug 71 (67 ref.) (Cze)
[On thrombocyte counts in the dog] Kammermann-Lüscher B. Schweiz Arch Tierheilkd 112:588-605, Nov 70 (32 ref.) (Ger)
[Functional state of thrombocytes under normal conditions and in ischemic heart disease] Belousov IuB, et al. Kardiologiia 10:138-51, Oct 70 (183 ref.) (Rus)

DRUG EFFECTS

Platelet pharmacology in relation to thrombosis. Born GV. Adv Cardiol 4:161-74, 1970 (51 ref.)
Trends in the development of antithrombotic agents. Hampton J. Am J Cardiol 27:659-69, Jun 71 (119 ref.)
[Substances influencing the functions of blood platelets] Cuculanu M. Stud Cercet Med Interna 11:369-78, 1970 (34 ref.) (Rum)

METABOLISM

[Function and biochemistry of the blood platelets] Saito M. Naika 26:1004-12, Dec 70 (38 ref.) (Jap)

PHYSIOLOGY

Platelets in thromboembolic disease. Mustard JF. Adv Cardiol 4:131-42, 1970 (79 ref.)
Platelet function: its clinical significance. Ginsburg AD, et al. DM 2-42, Sep 70 (51 ref.)
Platelet reactions. Packham MA, et al. Semin Hematol 8:30-64, Jan 71 (378 ref.)
[Function and biochemistry of the blood platelets] Saito M. Naika 26:1004-12, Dec 70 (38 ref.) (Jap)

PHYSIOPATHOLOGY

[Bleeding due to pathophysiology of blood platelets] Yasunaga K. Naika 26:1021-9, Dec 70 (36 ref.) (Jap)

## BLOOD PRESERVATION (E5)

Viability and function of preserved red cells. Valeri CR. N Engl J Med 284:81-8, 14 Jan 71 (75 ref.)

## BLOOD PRESSURE (G1)

[Significance of the pulmonary capillary pressure curve in mitral valve diseases (collective review)] De Novellis M, et al. Arch Patol Clin Med 44:465-90, 1967 (50 ref.) (Ita)

## BLOOD PRESSURE DETERMINATION (E1)

Measurement of portal pressure and its clinical application. Reynolds TB, et al. Am J Med 49:649-57, Nov 70 (53 ref.)

BLOOD PRESSURE, HIGH see HYPERTENSION (C8)

BLOOD PRESSURE, LOW see HYPOTENSION (C8)

## BLOOD PROTEIN DISORDERS (C9)

Alcoholic hyperlipidemia. Nutr Rev 29:140-3, Jun 71 (7 ref.)
[Current aspects of the thrombocytopathy concept] Parreira F, et al. Rev Clin Esp 115:481-8, 31 Dec 69 (49 ref.) (Spa)

CLASSIFICATION

Classification of hyperlipidaemias and hyperlipoproteinaemias. Beaumont JL, et al. Bull WHO 43:891-915, 1970 (21 ref.)
[Classification of the hyperlipoproteinemias] Huth K. Med Klin 65:637-43, 3 Apr 70 (21 ref.) (Ger)

DIAGNOSIS

[Immunoglobulins in childhood] Berg T. Lakartidningen 67:4429-37, 23 Sep 70 (40 ref.) (Swe)

ETIOLOGY

Dietary fat and carbohydrate induction of hyperlipemia. Nutr Rev 29:59-62, Mar 71 (7 ref.)

FAMILIAL & GENETIC

[Alpha-1-antitrypsin] Jensen K. Ugeskr Laeger 132:2167-70, 12 Nov 70 (57 ref.) (Dan)

## BLOOD PROTEINS (D10)

[Properties and function of human serum proteins in intravasal hemolysis] Braun HJ. Dtsch Med Wochenschr 96:595-600, 2 Apr 71 (73 ref.) (Ger)
[Protein binding of steroid hormones] Takigawa H. Saishin Igaku 25:2408-18, Nov 70 (33 ref.) (Jap)
[Blood serum proteins, typical of normal and malignant growth] Korotkoruchko VP. Ukr Biokhim Zh 42:207-16, 1970 (48 ref.) (Ukr)

ANALYSIS

Principles of protein estimation by radial immunodiffusion. Grant GH. J Clin Pathol 24:89-90, Feb 71 (4 ref.)
[Pathogenetic prospectives of prerenal proteinurias and nephrosis] Perosa L. Recent Progr Med (Roma) 48:285-312, Apr 70 (214 ref.) (Ita)

BIOSYNTHESIS

Hereditary disorders of blood coagulation due to defective and deficient synthesis of protein. Jackson DP. Trans Am Clin Climatol Assoc 82:114-23, 26 Oct 70 (43 ref.)

METABOLISM

[Methods of determining the quantity of serum proteins entering the gastrointestinal tract from the bloodstream (literature review)] Geller LI. Lab Delo 10:579-81, 1970 (30 ref.) (Rus)

BLOOD SUBSTITUTES see PLASMA SUBSTITUTES (D7)

## BLOOD SUGAR (D11)

see also related
HYPOGLYCEMIA (C13)

METABOLISM

Blood glucose and diabetes mellitus. Nutr Rev 29:64-6, Mar 71 (2 ref.)

## BLOOD TRANSFUSION (E2)

see also related
BLOOD GROUP INCOMPATIBILITY (C9, C14)

The blood and transfusion fluids in shock. Greenbaum R. Int Anesthesiol Clin 7:775-97, Winter 69 (11 ref.)
Blood transfusion: a review of the treatment of the oral surgical patient and report of case. Sher MR, et al. J Oral Surg 29:334-9, May 71 (10 ref.)
[Problems associated with transfusion of post mortem blood] Volk P, et al. Z Rechtsmed 67:1-18, 1970 (187 ref.) (Ger)

## BLOOD UREA NITROGEN (E1)

[Non-protein nitrogen (NPN) and blood urea nitrogen (BUN)--how to read the figures] Urakabe S, et al. Jap J Clin Med 29:Suppl:220-30, Jan 71 (49 ref.) (Jap)

## BLOOD VESSELS (A7)

see also related
ANGIOGRAPHY (E1)
VASCULAR SURGERY (E4, G2)

DRUG EFFECTS

[Vasoactive hormones and hemodynamic homeostasis (review of the literature)] Makarenko TP, et al. Khirurgiia (Mosk) 47:147-51, Feb 71 (123 ref.) (Rus)

INNERVATION

[Autonomic innervation of the blood vessels. Fluorescence histochemical studies on the adrenergic innervation of the blood vessels] Tsunekawa K, et al. Saishin Igaku 25:2068-89, Oct 70 (110 ref.) (Jap)

METABOLISM

[Contents and role of adenosine in the heart and blood vessels] Czyżewicki T. Pol Tyg Lek 26:926-9, 14 Jun 71 (14 ref.) (Pol)

PATHOLOGY

Vascular endothelial damage and thrombosis. Spaet TH, et al. Adv Cardiol 4:47-66, 1970 (81 ref.)

PHYSIOLOGY

[Electrophysiology of the vascular smooth muscle] Niu H. J Physiol Soc Jap 33:279-88, 1971 (42 ref.) (Jap)

PHYSIOPATHOLOGY

Physical factors in arterial sclerosis and stenosis. Rodbard S. Adv Cardiol 4:72-93, 1970 (30 ref.)

## BLOOD VOLUME (G1)

[Blood volume in late gestoses. (Review of the literature and own studies)] Schwarz R, et al. Zentralbl Gynaekol 92:825-36, 27 Jun 70 (37 ref.) (Ger)
[Oligovolemic shock following gynecological surgery] Miecznikowski A. Ginekol Pol 42:545-50, Apr 71 (10 ref.) (Pol)

## BLOOD VOLUME DETERMINATION (E1)

Accuracy and sources of error in determining the blood volume with the "Volemetron". Ulmer HV, et al. Anaesthesist 20:277-82, Aug 71 (18 ref.)

## BODY COMPOSITION (G1)

Relationship of body composition to energy intake and energetic efficiency. Reid JT, et al. J Dairy Sci 54:553-64, Apr 71 (44 ref.)

## BODY FLUIDS (A12)

see also related
DEHYDRATION (C13)

Interstitial fluid pressure. Guyton AC, et al. Physiol Rev 51:527-63, Jul 71 (145 ref.)
[Measurement of body fluid pH] Ichiyanagi K. Saishin Igaku 26:296-301, 10 Feb 71 (49 ref.) (Jap)

ANALYSIS

[Quantitative determination of the body fluids] Fujita T. Saishin Igaku 26:233-41, 10 Feb 71 (47 ref.) (Jap)

PHYSIOLOGY

[Regulation of the body fluid by the kidney] Fujimoto M. Saishin Igaku 26:309-21, 10 Feb 71 (49 ref.) (Jap)
[Simultation of the body fluid regulatory system] Furukawa T, et al. Saishin Igaku 26:322-30, 10 Feb 71 (44 ref.) (Jap)
[Physiological and pathological characteristics observed in the body fluids of the child] Maruno Y. Saishin Igaku 26:341-56, 10 Feb 71 (39 ref.) (Jap)
[Neuro-humoral mechanism of sleep] Matsumoto J, et al. Saishin Igaku 26:9-15, Jan 71 (44 ref.) (Jap)
[Neurological regulation of body fluid volume] Nagasaka M. Saishin Igaku 26:290-5, 10 Feb 71 (59 ref.) (Jap)
[Biological membrane and body fluid regulation] Urakabe S. Saishin Igaku 26:302-8, 10 Feb 71 (22 ref.) (Jap)

## BODY HEIGHT (E1, G1)

Creatinine-height index in malnourished children. Nutr Rev 29:134-7, Jun 71 (11 ref.)

## BODY TEMPERATURE (E1, G1)

see also related
FEVER (C17)
THERMOGRAPHY (E1)

[Physiological and physiopathological problems raised by circadian course of the temperature. Influence of environment factors] Chemin P. Bord Med 3:2055-64, Sep 70 (35 ref.) (Fre)

## BODY TEMPERATURE REGULATION (G1)

Regulation of metabolic processes in brown adipose tissue in relation to nonshivering thermogenesis. Himms-Hagen J. Adv Enzyme Regul 8:131-51, 1970 (68 ref.)
Behavioral regulation of body temperature in poikilotherms. Heath JE. Physiologist 13:399-410, Nov 70 (15 ref.)
Some physiological effects of high environmental temperatures on the laying hen. Smith AJ, et al. Poult Sci 50:912-25, May 71 (71 ref.)
Control of body temperature in newborn babies. Scopes JW. Sci Basis Med Annu Rev 31-50, 1970 (36 ref.)
Caloric and fluid losses through the burn wound. Gump FE, et al. Surg Clin North Am 50:1235-48, Dec 70 (31 ref.)
[Control of thermogenesis in adipose brown tissue] Girardier L, et al. J Physiol (Paris) 63:147-86, Mar-Apr 71 (95 ref.) (Fre)
[Origin of the additional heat production in chemical thermoregulation] Ivanov KP, et al. Fiziol Zh SSSR 56:1828-41, Dec 70 (78 ref.) (Rus)

DRUG EFFECTS

The role of monoamines in the hypothalamus for temperature regulation. Feldberg W.
J Neurovisc Relat 31:Suppl 9:362+, 1969 (33 ref.)

BODY TYPES see SOMATOTYPES (G1)

## BONE AND BONES (A2, A10)

see also related
CALCIFICATION, PHYSIOLOGIC (G1)

CYTOLOGY

Cellular differentiation in skeletal tissues. Hall BK.
Biol Rev 45:455-84, Nov 70 (194 ref.)
Cell population kinetics of bone growth: the first ten years of autoradiographic studies with tritiated thymidine. Kember NF.
Clin Orthop 76:213-30, May 71 (71 ref.)

METABOLISM

Intracellular transport of calcium and its relationship to homeostasis and mineralization. An electron microscope study. Matthews JL, et al.
Am J Med 50:589-97, May 71 (51 ref.)
Calcium and skeletal tissue physiology in teleost fishes. Simmons DJ. Clin Orthop 76:244-80, May 71 (185 ref.)
Disorders of calcium and bone metabolism in chronic renal failure. Avioli LV.
Mod Treat 7:675-85, May 70 (22 ref.)
Mechanisms for the transfer of calcium into and out of the skeleton. Nichols G Jr, et al.
Pediatrics 47:Suppl 2:211+, Jan 71 (32 ref.)
[Mucopolysaccharides of bone and cartilage tissue in normal and pathological conditions] Kasavina BS, et al.
Usp Sovrem Biol 69:353-63, May-Jun 70 (145 ref.) (Rus)

SURGERY

[Osteosynthesis with epoxy resins and polyurethanes (review of the Soviet and foreign literature)] Golovin GV, et al. Vestn Khir 105:132-7, Aug 70 (73 ref.) (Rus)

TRANSPLANTATION

[Current status of bone transplantation] Schweiberer L. Chirurg 42:252-7, Jun 71 (16 ref.) (Ger)
[Tissue incompatibility in bone homotransplantation (review of the foreign literature)] Tkachenko SS, et al. Vestn Khir 106:140-4, Apr 71 (47 ref.) (Rus)

## BONE CYST (C2)

So-called traumatic (hemorrhagic) bone cysts of the jaws. Review of the literature and report of two unusual cases. Huebner GR, et al.
Oral Surg 31:354-65, Mar 71 (62 ref.)

## BONE DEVELOPMENT (G1)

Sulfation factor regulation of skeletal growth. A stable mechanism dependent on intermittent growth hormone secretion. Daughaday WH.
Am J Med 50:277-80, Mar 71 (18 ref.)
Cell population kinetics of bone growth: the first ten years of autoradiographic studies with tritiated thymidine. Kember NF.
Clin Orthop 76:213-30, May 71 (71 ref.)
Calcium and skeletal tissue physiology in teleost fishes. Simmons DJ. Clin Orthop 76:244-80, May 71 (185 ref.)
[Calcification in bone formation] Münzenberg KJ. Arch Orthop Unfallchir 71:41-54, 1971 (60 ref.) (Ger)
[Hormonal regulation of postnatal growth] Suárez M. Rev Iber Endocrinol 15:465-511, Sep-Oct 68 (104 ref.) (Spa)

## BONE DISEASES (C3)

Recent advances in the unerstanding and management of metabolic bone disease. Smith R.
Proc R Soc Med 63:931-4, Sep 70 (48 ref.)
[Senile osteopathies. Physiopathological and clinical aspects] Butturini U, et al.
G Gerontol [Suppl] 40:7-212, 1969 (744 ref.) (Ita)
[Parkes-Weber's hypertrophic hemangiectasia] Ocaña Sierra J, et al.
Actas Dermosifiliogr 60:333-54, Sep-Oct 69 (68 ref.) (Spa)

ETIOLOGY

Bone disease in intestinal malabsorption. Muldowney FP, et al. Mod Treat 7:686-702, May 70 (20 ref.)
[Demineralization and hypophosphoremia] Lièvre JA, et al.
Rev Rhum Mal Osteoartic 37:653-75, Oct 70 (175 ref.) (Fre)
[Osteonephropathies] Syc S.
Wiad Lek 24:117-20, 15 Jan 71 (19 ref.) (Pol)
[Osteodystrophy in patients with chronic kidney insufficiency] Ermolenko VM, et al.
Urol Nefrol (Mosk) 35:57-63, Sep-Oct 70 (70 ref.) (Rus)

METABOLISM

The cross-linking of collagen and elastin and its inhibition in osteolathyrism. Is there a relation to the aging process? Bornstein P.
Am J Med 49:429-35, Oct 70 (76 ref.)
[Parathyroid hormone, calcitonin and bone diseases] Ziegler R.
Dtsch Med J 22:160-3, 20 Mar 71 (54 ref.) (Ger)

PATHOLOGY

Recognition of osteodystrophy in chronic uremia. Kaye M. Am J Med Sci 261:182-7, Apr 71 (14 ref.)

REHABILITATION

Current status and future needs in research on the orthopedically handicapped child. Wolinsky G.
Rehabil Lit 31:290-6 passim, Oct 70 (54 ref.)

## BONE MARROW (A2, A10)

DRUG EFFECTS

[Effect of chloramphenicol on human bone marrow] Chyliński J.
Pol Tyg Lek 26:650-1, 26 Apr 71 (16 ref.) (Pol)

IMMUNOLOGY

The role of bone marrow in the immune response. Abdou NI, et al.
Adv Immunol 12:201-70, 1970 (473 ref.)

PHYSIOLOGY

Appraisal of myelopoiesis. Perry S.
N Engl J Med 285:214-7, 22 Jul 71 (25 ref.)

TRANSPLANTATION

Hematopoietic and immunologic tissue grafting. Current concepts and indications in pediatric patients. Githens J.
Clin Pediatr (Phila) 10:138-47, Mar 71 (49 ref.)
Animal models for bone-marrow transplantation. Seller MH. J Med Genet 7:305-9, Dec 70 (50 ref.)
Recent attempts at immunotherapy. White RG.
Scott Med J 16:280-9, Jun 71 (35 ref.)

## BONE MARROW CELLS (A11)

see also related
HEMATOPOIETIC SYSTEM (A7, A10)

DRUG EFFECTS

[Stem cell kinetics of bone marrow in relation to cytostatic treatment] Laerum OD.
Tidsskr Nor Laegeforen 91:1207-9 passim, 10 Jun 71 (18 ref.) (Nor)

## BONE NEOPLASMS (C2)

[Senile osteopathies. Physiopathological and clinical aspects] Butturini U, et al.
G Gerontol [Suppl] 40:7-212, 1969 (744 ref.) (Ita)

DIAGNOSIS

[Diagnosis and radiotherapy of primary malignant bone destructing pelvic tumors] Haass F, et al.
Strahlentherapie 141:635-54, Jun 71 (53 ref.) (Ger)

PATHOLOGY

Pathology of metastatic tumors in bone. Johnston AD.
Clin Orthop 73:8-32, Nov-Dec 70 (141 ref.)

## BONE REGENERATION (G1)

[Regeneration of the cranial vault bones] Matiosz Z.
Pol Tyg Lek 25:1819-22, Nov 70 (24 ref.) (Pol)

## BONE RESORPTION (C3, G1)

Alveolar bone resorption under complete dentures. Kelsey CC. J Prosthet Dent 25:152-61, Feb 71 (80 ref.)

## BORON COMPOUNDS (D1, D2)

PHARMACODYNAMICS

Adrenergic neurotransmitter functions. Euler US von.
Science 173:202-6, 16 Jul 71 (39 ref.)

BOTANY, MEDICAL see under PLANTS, MEDICINAL (B6)

BOUILLAUD'S DISEASE see RHEUMATIC FEVER (C1, C3, C17)

BOUTONNEUSE FEVER see under RICKETTSIAL DISEASES (C1)

BOWEN'S DISEASE see under CARCINOMA, EPIDERMOID (C2)

## BOXING (E2)

About boxing: review of historical and medical aspects. Unterharnscheidt F.
Tex Rep Biol Med 28:421-95, Winter 70 (158 ref.)

## BRADYKININ (D10)

ANTAGONISTS & INHIBITORS

[Newer aspects of kinin research. I. Potentiation and blockade of the biological action of kinins] Vogel R, et al.
Z Klin Chem Klin Biochem 9:164-74, Mar 71 (118 ref.) (Ger)

METABOLISM

[Current aspects of kinin research. I. Potentiation and blocking of biological kinin activity] Vogel R, et al.
Z Klin Chem Klin Biochem 8:177-85, May 70 (41 ref.) (Ger)

## BRAIN (A8)

DRUG EFFECTS

Drug-induced changes in brain dopamine and their relation to parkinsonism. Vogt M.
Sci Basis Med Annu Rev 276-91, 1970 (47 ref.)
[The physiologic and biochemical mechanisms of lithium salt action on the nervous system] Simich S.
Zh Nevropatol Psikhiatr 70:1091-102, 1970 (86 ref.) (Rus)

GROWTH & DEVELOPMENT

Nutrition and mental development. Winick M.
Med Clin North Am 54:1413-29, Nov 70 (55 ref.)
[Nucleic acid and protein metabolism and its control mechanism in the growth of the brain] Yamagami S.
Protein Nucleic Acid Enzyme (Tokyo) 16:195-204, Mar 70 (100 ref.) (Jap)

METABOLISM

L-DOPA, catecholamines, and behavior: a clinical and biochemical study in depressed patients. Goodwin FK, et al. Biol Psychiatry 2:341-66, Oct 70 (76 ref.)
Putative neurotransmitters in the brain: selective neuronal uptake, subcellular localization, and interactions with centrally acting drugs. Snyder SH.
Biol Psychiatry 2:367-89, Oct 70 (78 ref.)
[Recent trends in research on cerebral circulation and metabolism in relation to anesthesia. 2] Takeshita H, et al. Jap J Anesthesiol 20:579-88, Jul 71 (86 ref.) (Jap)
[Transport of free amino acids in the brain] Diasamidze GA, et al.
Usp Sovrem Biol 69:364-79, May-Jun 70 (81 ref.) (Rus)
[Phosphoinositides in the nervous system] Dvorkin VIa, et al.
Usp Sovrem Biol 70:397-412, Nov-Dec 70 (108 ref.) (Rus)
[Biochemical changes in the brain during wintrr hibernation] Emirbekov EZ, et al.
Usp Sovrem Biol 70:276-85, Sep-Oct 70 (77 ref.) (Rus)

PATHOLOGY

Presenile dementia: some pathological problems and possibilites. Dayan AD.
Proc R Soc Med 64:829-31, Aug 71 (34 ref.)
[Cerebral gangliosides: structure, function and anatomopathological changes] Drago G, et al.
Osp Ital Chir 22:189-200, Mar-Apr 70 (108 ref.) (Ita)

PHYSIOLOGY

Putative neurotransmitters in the brain: selective neuronal uptake, subcellular localization, and interactions with centrally acting drugs. Snyder SH.
Biol Psychiatry 2:367-89, Oct 70 (78 ref.)
Hemispheric cerebral dominance. Benton AL.
Isr J Med Sci 6:294-303, Mar-Apr 70 (28 ref.)
The influence of stereoencephalotomy on the physiology of the human subcortex. Spiegel EA.
Progr Neurol Psychiatry 25:55-77, 1970 (137 ref.)
[Influence of the brain stem on the level of consciousness and on cerebral electric activity] Ross GF. Mars Med 108:183-93, 1971 (93 ref.) (Fre)
[Brain and the function of the male sex glands] Oshima H, et al. Saishin Igaku 25:2529-34, Dec 70 (39 ref.) (Jap)

[The general functional state (tone) on the brain and the mechanisms regulating it] Khananashvili MM.
Fiziol Zh SSSR 56:1513-22, Nov 70 (46 ref.) (Rus)
[Nucleic acids in the neuron-neuroglia system with different functional states of the nervous system] Brumberg VA, et al.
Tsitologiia 13:129-47, Feb 71 (138 ref.) (Rus)

PHYSIOPATHOLOGY

Syncope: a review of pathophysiological mechanisms. Wright KE Jr, et al.
Progr Cardiovasc Dis 13:580-94, May 71 (56 ref.)
[Reorganization of the brain mechanisms on the response to the repeated stress] Kawakami M, et al.
J Physiol Soc Jap 32:727-47, 1970 (107 ref.) (Jap)
[Intoxication with hypnotics--psychic regulation, changes of brain function and clinical symptoms] Hirai T. Saishin Igaku 26:121-8, Jan 71 (26 ref.) (Jap)
[Role of electroencephalography in terminal states] Ekiert H. Psychiatr Pol 5:217-23, 1971 (24 ref.) (Pol)
[Symmetry and asymmetry in the functioning of the cerebral hemispheres] Suchenwirth R.
Rev Clin Esp 118:533-8, 30 Sep 70 (11 ref.) (Spa)

SURGERY

[Diagnosis in brain surgery] Handa H, et al.
Surg Ther (Osaka) 24:260-73, Mar 71 (103 ref.) (Jap)
[Current information on the treatment in neurosurgery] Sano K.
Surg Ther (Osaka) 24:274-81, Mar 71 (7 ref.) (Jap)

## BRAIN CHEMISTRY (G1)

Spongy degeneration of the central nervous system in infancy. Jellinger K, et al.
Curr Top Pathol 53:90-160, 1970 (278 ref.)
[Chemistry and pharmacology of sleep. (Review of the literature)] Vein AM, et al.
Farmakol Toksikol 34:369-80, May-Jun 71 (141 ref.)
Subcellular distribution of neurohumors and chemical receptors in the central nervous system. De Robertis E. J Neurovisc Relat 31:Suppl 9:261+, 1969 (33 ref.)
[Cerebral gangliosides: structure, function and anatomopathological changes] Drago G, et al.
Osp Ital Chir 22:189-200, Mar-Apr 70 (108 ref.) (Ita)
[Catecholamines and serotonin of the brain after trauma of certain centers and nerve pathways] Narkiewicz O.
Pol Tyg Lek 25:1430-2, Sep 70 (19 ref.) (Pol)
[Current ideas concerning the sulfatides of the brain] Levitina MV.
Usp Sovrem Biol 69:113-25, Jan-Feb 70 (60 ref.) (Rus)

## BRAIN DAMAGE, CHRONIC (C10)

[Minimal brain damage] Dopchie N, et al.
Acta Psychiatr Belg 70:483-522, 1970 (105 ref.) (Fre)

COMPLICATIONS

Nutrition and mental development. Winick M.
Med Clin North Am 54:1413-29, Nov 70 (55 ref.)

ETIOLOGY

About boxing: review of historical and medical aspects. Unterharnscheidt F.
Tex Rep Biol Med 28:421-95, Winter 70 (158 ref.)

## BRAIN DISEASES (C10)

CHEMICALLY INDUCED

Encephalopathy in toxicity tests on laboratory animals. Boyd EM. Arch Toxikol 27:85-98, 1971 (80 ref.)
[Neuro-ophthalmological complications in the wake of oral contraceptives] Jabloński J.
Pol Tyg Lek 25:1555-7, 12 Oct 70 (8 ref.) (Pol)
[Clinical repercussions of poisonings of the central and peripheral nervous system] Insausti T.
Prensa Med Argent 57:999-1005, 24 Jul 70 (28 ref.) (Spa)

DIAGNOSIS

[Radioisotopes in neurologic-neurosurgical diagnosis] Mundinger F, et al.
Hippokrates 42:135-56, Jun 71 (59 ref.) (Ger)
[Diagnosis in brain surgery] Handa H, et al.
Surg Ther (Osaka) 24:260-73, Mar 71 (103 ref.) (Jap)

DRUG THERAPY

[New semi-synthetic penicillins and prospects for their use in neurosurgery] Imshenetskaia VF.
Vopr Neirokhir 34:58-60, May-Jun 70 (22 ref.) (Rus)

ETIOLOGY

Reye's syndrome. Possible causes and pathogenetic pathways. Bradford WD, et al.
Clin Pediatr (Phila) 10:148-53, Mar 71 (28 ref.)

[Progressive multifocal leukoencephalopathy] Kuroiwa K, et al.
Jap J Clin Med 29:1107-12, 1971 (20 ref.) (Jap)
[The nature of intracranial pressure disorders (review of the literature)] Kvitnitskif-Ryzhov IuN.
Zh Nevropatol Psikhiatr 71:608-17, 1971 (190 ref.) (Rus)

PHYSIOPATHOLOGY

Cheyne-Stokes respiration. A review of clinical manifestations and critique of physiological mechanisms. Dowell AR, et al.
Arch Intern Med 127:712-26, Apr 71 (187 ref.)

## BRAIN EDEMA (C10)

THERAPY

[Principles of pathogenetic therapy in edema and swelling of the brain (review of the literature)] Kvitnitskif-Ryzhov IuN.
Vopr Neirokhir 34:52-6, Nov-Dec 70 (97 ref.) (Rus)

## BRAIN INJURY, ACUTE (C14)

[Fronto-basal craniocerebral injuries. Clinical picture and problems of surgical treatment] Dietz H.
Monogr Gesamtgeb Neurol Psychiatr (Berlin) 130:1-163, 1970 (999 ref.) (Ger)

ETIOLOGY

About boxing: review of historical and medical aspects. Unterharnscheidt F.
Tex Rep Biol Med 28:421-95, Winter 70 (158 ref.)
[Secondary brain lesions in skull injuries] Schewe G, et al. Z Rechtsmed 67:129-46, 1970 (190 ref.) (Ger)

## BRAIN NEOPLASMS (C2)

Brain tumors. Hevia EM, et al.
Progr Neurol Psychiatry 25:312-27, 1970 (100 ref.)
[Meningiomas of the posterior cranial fossa] Lecuire J, et al. Neurochirurgie 17:1-146, May 71 (295 ref.) (Fre)
[Diffuse metastatic leptomeningeal carcinomatosis. Report of a case secondary to bronchiolo-alveolar carcinoma and a review of 93 cases in Japan] Takahashi A, et al.
Saishin Igaku 25:2212-22, Oct 70 (103 ref.) (Jap)

COMPLICATIONS

[Eye manifestations accompanied by brain tumor] Watanabe H.
Ophthalmology (Tokyo) 12:817-27, Oct 70 (41 ref.) (Jap)

PATHOLOGY

[Present status of the problem of the structure and chemism of experimental brain neoplasms] Avtsyn AP, et al.
Usp Sovrem Biol 70:430-42, Nov-Dec 70 (161 ref.) (Rus)

PHYSIOPATHOLOGY

[Mechanism of central death in expansive brain lesions] Nádvorník P.
Rozhl Chir 49:598-601, Nov 70 (14 ref.) (Slo)

RADIOTHERAPY

[Neutron capture therapy of malignant neoplasms] Riabukhin IuS.
Med Radiol (Mosk) 15:81-91, Aug 70 (92 ref.) (Rus)

## BRAIN STEM (A8)

PHYSIOLOGY

[Influence of the brain stem on the level of consciousness and on cerebral electric activity] Ross GF. Mars Med 108:183-93, 1971 (93 ref.) (Fre)
[Studies on thermo-reception: electrical activities of temperature-sensitive unit in the brainstem] Nakayama T.
J Physiol Soc Jap 33:333-44, 1971 (32 ref.) (Jap)
[Longitudinal conduction systems serving spinal and brainstem coordination-spino-bulbo-spinal reflex] Shimamura M.
J Physiol Soc Jap 33:225-33, Apr 71 (24 ref.) (Jap)

## BREAST (A1)

see also related
LACTATION (G1)
MASTECTOMY (E4)

CYTOLOGY

The morphology of hormone induced structural changes in the female breast. Bässler R.
Curr Top Pathol 53:1-89, 1970 (523 ref.)

DRUG EFFECTS

The pill and the breast. Leis HP Jr.
NY State J Med 70:2911-8, 1 Dec 70 (56 ref.)

PHYSIOLOGY

The uniqueness of human milk. Mammary effects. Newton M. Am J Clin Nutr 24:987-90, Aug 71 (21 ref.)

## BREAST FEEDING (G1)

see also related
MILK, HUMAN (A12)

The uniqueness of human milk. Psychological differences between breast and bottle feeding. Newton N. Am J Clin Nutr 24:993-1004, Aug 71 (81 ref.)
The convenience of breast feeding. Tompson M. Am J Clin Nutr 24:991-2, Aug 71 (5 ref.)

## BREAST NEOPLASMS (C2)

Carcinoma in situ of the breast. Shorey WD.
Surg Clin North Am 51:175-82, Feb 71 (36 ref.)
[Phyllodes tumors of the breast. 6 cases. Review of the literature] Baudet JH, et al.
Gynecol Obstet (Paris) 69:497-509, Nov-Dec 70 (96 ref.) (Fre)
[Steroid changes in malignant mastopathy] Serban MD.
Stud Cercet Endocrinol 21:395-403, 1970 (34 ref.) (Rum)

CHEMICALLY INDUCED

The pill and the breast. Leis HP Jr.
NY State J Med 70:2911-8, 1 Dec 70 (56 ref.)

COMPLICATIONS

An evaluation of periodic screening of breast cancer patients. Schottenfeld D, et al.
Med Clin North Am 55:527-44, May 71 (16 ref.)
[Breast cancer and pregnancy] Scholz A, et al.
Zentralbl Gynaekol 93:10-23, 2 Jan 71 (154 ref.) (Ger)

PATHOLOGY

The myothelia (myoepithelial cells). Normal state; regressive changes; hyperplasia; tumors. Hamperl H.
Curr Top Pathol 53:161-220, 1970 (179 ref.)

SURGERY

The surgical dilemma in the primary therapy of invasive breast cancer: a critical appraisal. Fisher B.
Curr Probl Surg 1-53, Oct 70 (152 ref.)

THERAPY

Fifteenth Lister Memorial lecture: rationalization of the management of breast cancer. Forrest AP.
Can J Surg 14:244-52, Jul 71 (43 ref.)
[Steroids and breast cancer. Pharmacologic and therapeutic introduction] Sala G, et al.
Minerva Ginecol 22:669-76, 15 Jul 70 (32 ref.) (Ita)

## BREEDING (G1)

[Studies on the oestrus synchronization in applied pig-breeding] Feuerhake F.
Dtsch Tieraerztl Wochenschr 77:646-9, 15 Dec 70 (29 ref.) (Ger)
[Population genetics and animal breeding] Bartsch KH.
Monatsh Vet Med 24:865-70, 15 Nov 69 (22 ref.) (Ger)

BREWER'S YEAST see under SACCHAROMYCES (B5)

BRIGHT'S DISEASE see NEPHRITIS (C6)

BROMSULPHALEIN see under SULFOBROMOPHTHALEIN (D13)

## BRONCHI (A4)

PATHOLOGY

Lung biopsy. Bronchial brushing and percutaneous puncture. Janower ML, et al.
Radiol Clin North Am 9:73-83, Apr 71 (26 ref.)

SECRETION

Tracheobronchial secretions. Yeager H Jr.
Am J Med 50:493-509, Apr 71 (218 ref.)

## BRONCHIAL ARTERIES (A7)

ANATOMY & HISTOLOGY

[Bronchial arteries and their significance in lung

transplantation (review of domestic and foreign literature)] Rusanov GA, et al.
Vestn Khir 105:128-34, Sep 70 (113 ref.) (Rus)

## BRONCHIAL DISEASES (C5)

Bronchoesophagology. Putney FJ.
Arch Otolaryngol 92:293-8, Sep 70 (41 ref.)
[Tracheobronchial dyskinesia (review of the literature)] Lifshits NA.
Klin Med (Mosk) 48:17-22, Dec 70 (44 ref.) (Rus)

## BRONCHIAL NEOPLASMS (C2)

### COMPLICATIONS

[Endocrine metabolic paraneoplasms in bronchogenic cancer] Valdés EF.
Rev Clin Esp 117:339-42, 31 May 70 (37 ref.) (Spa)

## BRONCHIAL SPASM (C5)

### ETIOLOGY

Immunoglobulin E and asthma--a critical review. Kumar L. Indian J Pediatr 37:315-20, Jul 70 (41 ref.)

## BRONCHITIS (C5)

### COMPLICATIONS

[Bronchitis associated with pulmonary emphysema. Misunderstandings, findings, and requirements] Marx HH.
Dtsch Med Wochenschr 96:833-8, 7 May 71 (31 ref.) (Ger)
[Interrelations of obstructives chronic bronchitis with asthma and emphysema, according to clinical and anatomo-pathological data] Lahoz F.
Rev Clin Esp 115:81-90, 31 Oct 69 (46 ref.) (Spa)

### DRUG THERAPY

The evaluation of mucolytic drugs in chronic bronchitis. Shelley JH.
Br J Clin Pract 24:533-8, Dec 70 (44 ref.)

### FAMILIAL & GENETIC

[Congenital factor in the pathogenesis of chronic bronchitis in adults] Kubiak Z.
Gruzlica 38:1207-12, 1970 (28 ref.) (Pol)

### PATHOLOGY

[Chronic bronchitis and pulmonary emphysema. Pathology, physiopathology, clinical picture and therapy. I. Pathology] Kühne W.
Z Erkr Atmungsorgane 131:329-59, 1970 (174 ref.) (Ger)

### THERAPY

[Chronic bronchitis and pulmonary emphysema. Pathology, physiopathology, clinical picture and therapy. 3. Therapy] Klinik K, et al.
Justus Liebigs Ann Chem 132:75-88, 1970 (139 ref.) (Ger)
[Chronic bronchitis and pulmonary emphysema. Pathology, physiopathology, clinical picture and therapy. 3. Therapy] Klink K, et al.
Z Erkr Atmungsorgane 132:75-88, 1970 (139 ref.) (Ger)

### VETERINARY

Avian infectious bronchitis. Cunningham CH.
Adv Vet Sci Comp Med 14:105-48, 1970 (154 ref.)
[Etiopathogenesis and epizoology of infectious avian bronchitis] Papparella V.
Acta Med Vet (Napoli) 15:57-72, Jan-Apr 69 (103 ref.) (Ita)

## BRONCHODILATOR AGENTS (D5)

### POISONING

Deaths in asthma: a therapeutic misadventure? Heaf PJ. Br Med Bull 26:245-7, Sep 70 (16 ref.)

## BRUCELLOSIS (C1)

[Current clinical aspects of brucellosis] De Renzi S, et al. Clin Ter 55:165-79, Oct 70 (54 ref.) (Ita)

**BRUNNER'S GLANDS** see under DUODENUM (A3)

**BUERGER'S DISEASE** see THROMBOANGIITIS OBLITERANS (C8)

**BUFOTENIN** see under HALLUCINOGENS (D6)

**BULLA** see under BLISTER (C12)

**BUN** see BLOOD UREA NITROGEN (E1)

**BUNDLE OF HIS** see under HEART CONDUCTION SYSTEM (A7)

## BURKITT'S LYMPHOMA (C2)

[Burkitt's lymphoma] Goetz O.
Med Klin 66:873-7, 11 Jun 71 (34 ref.) (Ger)
[Burkitt's tumor] Meyer-Burg J.
Med Klin 65:865-75, 1 May 70 (140 ref.) (Ger)

### IMMUNOLOGY

Immunological studies on Burkitt's lymphoma. Klein G.
Postgrad Med J 47:141-55, Mar 71 (111 ref.)

### MICROBIOLOGY

The present status of the leukemia-sarcoma complex in man and lower animals. Theilen GH.
J Am Vet Med Assoc 157:1742-52, 1 Dec 70 (109 ref.)
Human lymphoblastoid cell lines and Epstein-Barr virus: a review of their interrelationships and their relevance to the etiology of leukoproliferative states in man. Miller G.
Yale J Biol Med 43:358-84, Jun 71 (128 ref.)

**BURKITT'S TUMOR** see BURKITT'S LYMPHOMA (C2)

## BURNS (C14)

[Experimental burns] Bourrinet P, et al.
Therapie 26:259-90, Mar-Apr 71 (245 ref.) (Fre)
[New viewpoints and experience in the pathophysiology and general management of severe burns] Koslowski L.
Chirurg 41:385-90, Sep 70 (8 ref.) (Ger)

### COMPLICATIONS

Prevention and correction of deformity after severe burns. Evans EB, et al.
Surg Clin North Am 50:1361-75, Dec 70 (5 ref.)
A reduction of Pseudomonas septicemias in burned patients by the immune process. Pierson C, et al.
Surg Clin North Am 50:1377-83, Dec 70 (21 ref.)
The prevention and treatment of tetanus in the burn patient. Sherman RT.
Surg Clin North Am 50:1277-81, Dec 70 (11 ref.)

### DRUG THERAPY

Topical therapy. Moncrief JA.
Surg Clin North Am 50:1301-9, Dec 70 (12 ref.)
Antibiotics in the treatment of burns. Waisbren BA.
Surg Clin North Am 50:1311-23, Dec 70 (34 ref.)
[Antibiotic therapy of burn patients (review of the Soviet and foreign literature)] Bogoslovskif GI.
Klin Khir 11:79-84, Nov 70 (54 ref.) (Rus)

### IMMUNOLOGY

Alterations of the host defense mechanism in burns. Munster AM.
Surg Clin North Am 50:1217-25, Dec 70 (56 ref.)
The response of the reticuloendothelial system to thermal injury. Rittenbury MS.
Surg Clin North Am 50:1227-34, Dec 70 (28 ref.)

### METABOLISM

Modern review of the disturbed metabolism consequent on thermal burning. Cuthbertson DP.
J R Coll Surg Edinb 15:239-49, Sep 70 (76 ref.)

### PATHOLOGY

Pathology of cutaneous burns. Foley FD.
Surg Clin North Am 50:1201-10, Dec 70 (11 ref.)

### PHYSIOPATHOLOGY

Collective review--systemic response to burn injury: a survey of some current concepts. Jelenko C 3d.
J Trauma 10:877-84, Oct 70 (58 ref.)
Caloric and fluid losses through the burn wound. Gump FE, et al.
Surg Clin North Am 50:1235-48, Dec 70 (31 ref.)
[Pathophysiology and pathobiochemistry of burns] Ziegler C, et al.
Z Aerztl Fortbild (Jena) 65:62-7, 15 Jan 71 (109 ref.) (Ger)

### SURGERY

Principles of skin grafting in burns. Sundell B.
Ann Chir Gynaecol Fenn 60:5-8, 1971 (23 ref.)
Indications for early excision. MacMillan BG.
Surg Clin North Am 50:1337-45, Dec 70 (13 ref.)
The use of homografts in burn therapy. Shuck JM.
Surg Clin North Am 50:1325-35, Dec 70 (20 ref.)
[The problem of temporary, especially alloplastic skin replacement] Contzen H.
Monatsschr Unfallheilkd 73:516-22, Nov 70 (33 ref.) (Ger)

### THERAPY

Recent advances in the management of burns. Munster AM, et al. Med J Aust 1:484-9, 27 Feb 71 (28 ref.)
The role of physical medicine in the treatment of burns. Koepke GH.
Surg Clin North Am 50:1385-99, Dec 70 (11 ref.)
The use of mesh grafting in treating burns. MacMillan BG. Surg Clin North Am 50:1347-59, Dec 70 (3 ref.)
Absolute isolation in burn care. Morgan AP, et al.
Surg Clin North Am 50:1267-76, Dec 70 (9 ref.)
Management of burns in the multiple inury patient. Pruitt BA Jr.
Surg Clin North Am 50:1283-300, Dec 70 (17 ref.)
[Pediatric-surgical aspects of burns] Hartl H, et al.
Chirurg 41:390-3, Sep 70 (11 ref.) (Ger)
[Shock due to burn and current therapeutic methods] Tanaka T, et al.
Surg Ther (Osaka) 23:554-61, Nov 70 (40 ref.) (Jap)

## BURNS, ELECTRIC (C14)

### THERAPY

Present concepts in the management of major electrical injury. Baxter CR.
Surg Clin North Am 50:1401-18, Dec 70 (17 ref.)

**CACHEXIA, PITUITARY** see under HYPOPITUITARISM (C7)

## CADAVER (G1)

[Problems associated with transfusion of post mortem blood] Volk P, et al.
Z Rechtsmed 67:1-18, 1970 (187 ref.) (Ger)

## CADMIUM (D1)

### POISONING

[Cadmium] Takeuchi J.
Naika 27:840-5, May 71 (32 ref.) (Jap)
["Itai-itai" disease] Hiramatsu H, et al.
Rinsho Hoshasen 15:877-86, Dec 70 (50 ref.) (Jap)

### TOXICITY

Toxic effects of cadmium: a review. Flick DF, et al.
Environ Res 4:71-85, Apr 71 (80 ref.)

### URINE

[Urinary cadmium--how to read its figures] Fukushima T.
Jap J Clin Med 29:Suppl:425-31, Jan 71 (32 ref.) (Jap)

## CAFFEINE (D2, D6)

### PHARMACODYNAMICS

[Cardiovascular effect of caffeine and coffee in animals and man] Riker W, et al.
Arch Sci Med (Torino) 126:1030-53, Nov 69 (283 ref.) (Ita)

**CAISSON DISEASE** see DECOMPRESSION SICKNESS (C14)

**CALCIFICATION, PATHOLOGIC** see CALCINOSIS (C13)

## CALCIFICATION, PHYSIOLOGIC (G1)

Calcification of connective tissue. Bachra BN.
Int Rev Connect Tissue Res 5:165-208, 1970 (290 ref.)
Review article. Current concepts of calcification. Howell DS.
J Bone Joint Surg [Am] 53:250-7, Mar 71 (58 ref.)
Mechanisms for the transfer of calcium into and out of the skeleton. Nichols G Jr, et al.
Pediatrics 47:Suppl 2:211+, Jan 71 (32 ref.)
[Calcification in bone formation] Münzenberg KJ.
Arch Orthop Unfallchir 71:41-54, 1971 (60 ref.) (Ger)

## CALCINOSIS (C13)

On the crystal deposition diseases. McCarty DJ.
DM 1-31, Mar 70 (52 ref.)

### PATHOLOGY

[Calcinosis of arteries. Its relation to blood vessel growth and prospective significance] Meyer WW.

Dtsch Med Wochenschr 96:1093-8 passim, 18 Jun 71 (50 ref.) (Ger)

CALCITONIN see THYROCALCITONIN (D8)

## CALCIUM (D1)

see also related HYPERCALCEMIA (C13)

### METABOLISM

Clinical implications of recent advances in the understanding of calcium metabolism. Page LA. Adv Pediatr 17:317-58, 1970 (270 ref.)
Fine structural alterations of parathyroid glands in response to experimental and spontaneous changes of calcium in extracellular fluids. Capen CC. Am J Med 50:598-611, May 71 (41 ref.)
Parathyroid hormone action: definition of problems. Howard JE. Am J Med 50:562-6, May 71 (29 ref.)
Intracellular transport of calcium and its relationship to homeostasis and mineralization. An electron microscope study. Matthews JL, et al. Am J Med 50:589-97, May 71 (51 ref.)
Ionic and hormonal control of calcium homeostasis. Rasmussen H. Am J Med 50:567-88, May 71 (164 ref.)
Mitochondria and calcium ion transport. Lehninger AL. Biochem J 119:129-38, Sep 70 (70 ref.)
Recent progress in calcium metabolism: clinical application. Gordan GS. Calif Med 114:28-43, May 71 (207 ref.)
The clinical physiology of calcium homeostasis, parathyroid hormone an, and calcitonin. I. Kleeman CR, et al. Calif Med 114:16-43, Mar 71 (143 ref.)
The clinical physiology of calcium homeostasis, parathyroid hormone, and calcitonin. I. Kleeman CR, et al. Calif Med 114:16-43, Mar 71 (143 ref.)
The clinical physiology of calcium homeostasis, parathyroid hormone, and calcitonin. II. Kleeman CR, et al. Calif Med 114:19-30, Apr 71 (61 ref.)
Calcium and skeletal tissue physiology in teleost fishes. Simmons DJ. Clin Orthop 76:244-80, May 71 (185 ref.)
Disorders of calcium and bone metabolism in chronic renal failure. Avioli LV. Mod Treat 7:675-85, May 70 (22 ref.)
Calcium regulation in man. Copp DH. Mod Treat 7:621-35, May 70 (20 ref.)
Mechanisms for the transfer of calcium into and out of the skeleton. Nichols G Jr, et al. Pediatrics 47:Suppl 2:211+, Jan 71 (32 ref.)
Recent advances in avian endocrinology. 3. Endocrine control of calcium homeostasis in the fowl. Anderson DL, et al. Poult Sci 49:849-69, Jul 70 (84 ref.)
[Biological and isotope explorations in Paget's disease of bone] Dell'Anno R, et al. Rhumatologie 23:119-39, Apr 71 (75 ref.) (Fre)
[Abnormal calcium metabolism in Basedow's disease] Oata M, et al. Jap J Clin Med 29:1340-6, May 71 (59 ref.) (Jap)
[Molecular mechanism of the Ca2+ transport by the sarcoplasmic reticulum] Yamamoto T. Protein Nucleic Acid Enzyme (Tokyo) 16:325-34, May 71 (68 ref.) (Jap)
[Serotonin and transport of calcium ions] Kurskif MD, et al. Ukr Biokhim Zh 43:110-7, 1971 (40 ref.) (Rus)
[The parathyroids adnd calcitonin. Study of its physiology and clinical aspects. I. Physiology of the regulation of calcium] Tamarit J. Rev Iber Endocrinol 18:13-47, Jan-Feb 71 (161 ref.) (Spa)

### PHARMACODYNAMICS

Control of muscle contraction. Ebashi S, et al. Q Rev Biophys 2:351-84, Nov 69 (69 ref.)
[Hypercalcemia and gastric secretion] Ottenjann R. Dtsch Med Wochenschr 95:2620-2, 25 Dec 70 (39 ref.) (Ger)

### PHYSIOLOGY

Calcium and the activation of skeletal muscle. Ashley CC. Endeavour 30:18-25, Jan 71 (46 ref.)
The role of calcium in the release of neurotransmitter substances and hormones. Rubin RP. Pharmacol Rev 22:389-428, Sep 70 (399 ref.)
[Membrane excitation and calcium] Kouketsu K. Saishin Igaku 25:2470-9, Dec 70 (45 ref.) (Jap)

### URINE

[Action of parathormone on the urinary excretion of mono- and bivalent cations in man] Giordano G, et al. Arch E Maragliano Patol Clin 25:467-88, Nov-Dec 69 (128 ref.) (Ita)

## CALCIUM, DIETARY (D1)

Dietary calcium and lead toxicity. Nutr Rev 29:145-7, Jun 71 (4 ref.)

## CALCIUM METABOLISM DISORDERS (C13)

Recent progress in calcium metabolism: clinical application. Gordan GS. Calif Med 114:28-43, May 71 (207 ref.)

CALLUS see under FRACTURES (C14)

## CALORIMETRY (H)

Study on the monthyl requirements of calories and the supply of essential nutrients in the rural population of different countries. Wirths W, et al. World Rev Nutr Diet 12:128-44, 1970 (18 ref.)

### INSTRUMENTATION

Microcalorimeters. Wadsö I. Q Rev Biophys 3:383-427, Nov 70 (58 ref.)

CANCER see NEOPLASMS (C2)

CANDIDIASIS see MONILIASIS (C1)

## CANNABIS (B6, D2, D6)

Marihuana. Cash DK, et al. Med Leg Bull 212:1-7, Dec 70 (22 ref.)
Current concepts: marihuana--a medical review. Lieberman CM, et al. N Engl J Med 284:88-91, 14 Jan 71 (29 ref.)
Marihuana in man: three years later. Hollister LE. Science 172:21-9, 2 Apr 71 (46 ref.)
[Pharmacological aspects of Cannabis research] Rosenberg R. Nord Med 85:357-61, 25 Mar 71 (24 ref.) (Dan)
[Actual forms of drug addiction with special reference to hashish and LSD] Runge M, et al. Med Welt 35:1301-8, 28 Aug 71 (87 ref.) (Ger)

### PHARMACODYNAMICS

Recent studies on the active principles of Jamaican medicinal plants. Davis WG, et al. West Indian Med J 19:101-10, Jun 70 (110 ref.)

## CAPILLARIES (A7)

[The current status of methods of microscopy of microcirculatory bed vessels in vivo] Kozlov VI. Arkh Anat Gistol Embriol 59:102-8, 1970 (71 ref.) (Rus)

### CYTOLOGY

[Morphological studies of microcirculation] Mori T. J Jap Med Assoc 64:1240-6, Dec 70 (35 ref.) (Jap)

### PHYSIOLOGY

[Capillary permeability and local vascular responses] Nagashima C. J Physiol Soc Jap 32:507-20, Aug 70 (29 ref.) (Jap)

### PHYSIOPATHOLOGY

[Shock, microcirculation and hemostasis] Neuhof H, et al. Dtsch Med Wochenschr 95:1937-42, 18 Sep 70 (60 ref.) (Ger)

## CAPILLARY PERMEABILITY (G1)

[Capillary permeability and local vascular responses] Nagashima C. J Physiol Soc Jap 32:507-20, Aug 70 (29 ref.) (Jap)

### RADIATION EFFECTS

[Theoretical foundations of anti-inflammatory radiotherapy] Heinzel F. Radiol Clin Biol 39:262-80, 1970 (17 ref.) (Ger)

## CAPSULES (D13)

[Operculated capsules] Ceschel GC, et al. Boll Chim Farm 109:157-79, Mar 70 (50 ref.) (Ita)
[Rectal drug forms] Azhgikhin IS. Farmatsiia 17:82-7, May-Jun 68 (103 ref.) (Rus)

## CARBAMATES (D2)

### METABOLISM

Metabolism of insecticidal methylcarbamates in animals. Dorough HW. J Agric Food Chem 18:1015-22, Nov-Dec 70 (80 ref.)
Metabolism of two acaricidal chemicals, N'-(4-chloro-o-tolyl)-N,N-dimethylformamidine (chlorphenamidine) and m-([(dimethylamino)methylene]amino)phenyl methylcarbamate hydrochloride (formetanate). Knowles CO. J Agric Food Chem 18:1038-47, Nov-Dec 70 (39 ref.)

CARBOHYDRASES see under HYDROLASES (D9)

## CARBOHYDRATE METABOLISM, INBORN ERRORS (C13)

Disaccharidase deficiency. Alpers DH, et al. Adv Metab Disord 4:75-122, 1970 (267 ref.)
[Recent contributions of electron microscopy and of tissue culture in the study of some storage diseases: mucopolysaccharidoses and lipidoses] Tondeur M, et al. Acta Paediatr Belg 24:355-84, 1970 (115 ref.) (Fre)
[Sugar malabsorption syndromes] Peña Angulo JF. Rev Clin Esp 121:123-36, 30 Apr 71 (97 ref.) (Spa)

### DIAGNOSIS

[Mucopolysaccharidoses] Lenoch F. Fysiatr Reumatol Vestn 48:197-206, Oct 70 (21 ref.) (Cze)

### THERAPY

[Treatment of carbohydrate metabolism anomalies] Kato J, et al. Clin Endocrinol (Tokyo) 19:7-15, Jan 71 (29 ref.) (Jap)

## CARBOHYDRATES (D11)

### ANALYSIS

Carbohydrates in cell surfaces. Winzler RJ. Int Rev Cytol 29:77-125, 1970 (443 ref.)
The determination of carbohydrate in biological materials by gas-liquid chromatography. Clamp JR, et al. Methods Biochem Anal 19:229-344, 1971 (346 ref.)
Mass spectrometry in the detemination of structure of certain natural products containing sugars. Hanessian S. Methods Biochem Anal 19:105-228, 1971 (116 ref.)

### METABOLISM

Anaesthesia and carbohydrate transport across cell membranes. Greene NM. Ann R Coll Surg Engl 48:68-70, Feb 71 (9 ref.)
Studies on the control of nucleotide sugar metabolism in glycosaminoglycan biosynthesis. Pheips CF, et al. Expos Annu Biochim Med 30:79-95, 1970 (25 ref.)
The columnar epithelial cell of the small intestine: digestion and transport. (First of three parts). Gardner JD, et al. N Engl J Med 283:1196-202, 26 Nov 70 (93 ref.)
Influence of ethanol on carbohydrate metabolism. A review. Lundquist F. Q J Stud Alcohol 32:1-12, Mar 71 (35 ref.)
[Effects of growth hormone on carbohydrate metabolism] Elsair J. J Physiol (Paris) 62:123-43, Mar-Apr 70 (93 ref.) (Fre)
[Xylitol, metabolism and clinical use] Lang K. Klin Wochenschr 49:233-45, 1 Mar 71 (117 ref.) (Ger)
[Biochemical bases of disturbed interactions between carbohydrate and fat metabolism in diabetes mellitus] Schulze B, et al. Klin Wochenschr 48:1147-57, 1 Oct 70 (170 ref.) (Ger)
[The role of carbohydrates in parenteral feeding] Bässler KH. Z Ernaehrungswiss Suppl 10:57-72, 1971 (92 ref.) (Ger)
[Abnormal carbohydrate metabolism in hyperthyroidism] Ochi Y, et al. Jap J Clin Med 29:1332-9, May 71 (32 ref.) (Jap)
[Cell membrane--with special reference to current research on carbohydrates] Makita A. Protein Nucleic Acid Enzyme (Tokyo) 16:415-24, Jun 71 (68 ref.) (Jap)
[Sugar malabsorption syndromes] Peña Angulo JF. Rev Clin Esp 121:123-36, 30 Apr 71 (97 ref.) (Spa)
[Carbohydrate metabolism normally and under trauma] Hultman E. Nord Med 85:330-46, 18 Mar 71 (20 ref.) (Swe)
[Connection of tricarboxylic cycle with some metabolic processes] Gulyĭ MF. Ukr Biokhim Zh 42:175-90, 1970 (126 ref.) (Ukr)

CARBONATED BEVERAGES see under BEVERAGES (J)

## CARBOXY-LYASES (D9)

### ANALYSIS

Determination of histidine decarboxylase activity. Schayer RW. Methods Biochem Anal Suppl:99-117, 1971 (38 ref.)

### ANTAGONISTS & INHIBITORS

Cerebrospinal fluid monoamine metabolites and peripheral decarboxylase inhibitors in parkinsonism. Chase TN. Neurology (Minneap) 20:36-40, Dec 70 (38 ref.)

**CARBOXYLASES see under CARBOXY-LYASES**

**(D9)**

**CARBOXYLASES see under LIGASES (D9)**

## CARCINOGENS (D13)

Review of attempts to induce lung cancer in experimental animals by tobacco smoke. Shabad LM. **Cancer 27:51-5, Jan 71 (21 ref.)**

Studies on the cellular and molecular mechanisms of hydrocarbon carcinogenesis. Heidelberger C. **Eur J Cancer 6:161-72, Jun 70 (61 ref.)**

Toxicity of nitrosamines: their possible human health hazards. Magee PN. **Food Cosmet Toxicol 9:207-18, Apr 71 (71 ref.)**

Metal carcinogenesis in experimental animals. Sunderman FW Jr. **Food Cosmet Toxicol 9:105-20, Feb 71 (170 ref.)**

The concept of immunological surveillance. Burnet FM. **Progr Exp Tumor Res 13:1-27, 1970 (73 ref.)**

[Mechanism of carcinogenic action of therapeutic agents] Karkos J. **Pol Tyg Lek 26:922-5, 14 Jun 71 (14 ref.) (Pol)**

[Melanins and carcinogenesis] Zbytniewski Z. **Pol Tyg Lek 26:110-2, 18 Jan 71 (28 ref.) (Pol)**

[Outlook for solving the problem of contamination of water by carcinogens] Shabad LM, et al. **Gig Sanit 35:84-9, Aug 70 (25 ref.) (Rus)**

[Binding of carcinogens by cell proteins and the precipitation hypothesis] Bannikov GA. **Vopr Onkol 16:115-21, 1970 (68 ref.) (Rus)**

[The carcinogenic properties, structure and reactive capacity of phenols] Gubergrits MIa, et al. **Vopr Onkol 16:98-100, 1970 (35 ref.) (Rus)**

### ANALYSIS

[Recommendations for testing and evaluation of drugs as to carcinogenicity] Schramm T, et al. **Arch Geschwulstforsch 37:53-65, 1971 (28 ref.) (Ger)**

[Chromatography of (carcinogenic) polycyclic aromatic hydrocarbons] Schaad RE. **Chromatogr Rev 13:61-82, Oct 70 (114 ref.) (Ger)**

### BIOSYNTHESIS

[Carcinogenic and cocarcinogenic plant products. II. Carcinogenic substances synthetized by Pteridophyta (Filicinae) and Spermatophyta (Cycadinae, Dicotyledoneae, Monocotyledonae)] Schamm T, et al. **Arch Geschwulstforsch 33:169-88, 1969 (96 ref.) (Ger)**

### METABOLISM

[The activation of carcinogenic aromatic amines in metabolism] Neumann HG. **Klin Wochenschr 48:959-66, 15 Aug 70 (54 ref.) (Ger)**

### PHARMACODYNAMICS

The role of urinary tryptophan metabolites in the etiology of bladder cancer. Bryan GT. **Am J Clin Nutr 24:841-7, Jul 71 (59 ref.)**

**CARCINOID HEART DISEASE see under**

**MALIGNANT CARCINOID SYNDROME (C2)**

## CARCINOID TUMOR (C2)

[Carcinoid tumors] Sasano N. **Jap J Cancer Clin 17:247-53, Apr 71 (32 ref.) (Jap)**

[Current views on carcinoid and the carcinoid syndrome] Ryss ES. **Klin Med (Mosk) 49:13-9, Jan 71 (66 ref.) (Rus)**

[Rectal neoplasms (clinical picture, diagnosis and treatment according to data in the literature covering 1962-1969)] Rivkin VL, et al. **Vopr Onkol 17:95-106, 1971 (105 ref.) (Rus)**

### COMPLICATIONS

Factors responsible for the carcinoid spectrum. A review. Cohen RM. **Calif Med 114:1-6, Jan 71 (34 ref.)**

## CARCINOMA (C2)

Cancer of the esophagus: recent progress. Wilkins EW Jr, et al. **CA 18:227-31, May-Jun 68 (36 ref.)**

Physiologic implications of medullary carcinoma of the thyroid gland. Kaplan EL, et al. **Surg Clin North Am 51:125-37, Feb 71 (59 ref.)**

Carcinoma in situ of the breast. Shorey WD. **Surg Clin North Am 51:175-82, Feb 71 (36 ref.)**

[Diffuse metastatic leptomeningeal carcinomatosis. Report of a case secondary to bronchiolo-alveolar carcinoma and a review of 93 cases in Japan] Takahashi A, et al. **Saishin Igaku 25:2212-22, Oct 70 (103 ref.) (Jap)**

### DRUG THERAPY

Combined drug therapy for ovarian carcinoma. Li MC, et al. **Clin Obstet Gynecol 13:928-44, Dec 70 (37 ref.)**

### IMMUNOLOGY

[Immunological study of nasopharyngeal carcinoma] Tachibana T. **J Jap Med Assoc 65:1387-98, 1 Jun 71 (27 ref.) (Jap)**

### OCCURRENCE

Primary carcinoma of the gallbladder. A ten year review. Hardy MA, et al. **Am J Surg 120:800-3, Dec 70 (17 ref.)**

### PATHOLOGY

The myothelia (myoepithelial cells). Normal state; regressive changes; hyperplasia; tumors. Hamperl H. **Curr Top Pathol 53:161-220, 1970 (179 ref.)**

### PHYSIOPATHOLOGY

[The carcinoma of the C-cells (paraollicular cells) of the thyroid gland] Hoensch H. **Dtsch Med Wochenschr 96:128-9, 15 Jan 71 (24 ref.) (Ger)**

### RADIOGRAPHY

Roentgen examination of the oropharynx and oral cavity. Jimenez JR. **Radiol Clin North Am 8:413-24, Dec 70 (15 ref.)**

Roentgen examination of the larynx and hypopharynx. Jing BS. **Radiol Clin North Am 8:361-86, Dec 70 (34 ref.)**

Tumors of the nasopharynx. Jing BS. **Radiol Clin North Am 8:323-42, Dec 70 (52 ref.)**

Angiography in neoplasms of the head and neck. Medellin H, et al. **Radiol Clin North Am 8:307-21, Dec 70 (28 ref.)**

The radiologic aspects of medullary (solid) thyroid carcinoma. Wallace S, et al. **Radiol Clin North Am 8:463-74, Dec 70 (20 ref.)**

### SURGERY

The problem of optimal management of cervical carcinoma in situ. Knapp RC, et al. **Clin Obstet Gynecol 13:889-97, Dec 70 (33 ref.)**

### THERAPY

[Hormonal therapy of prostatic carcinoma] Martz G. **Internist (Berlin) 9:375-80, Sep 68 (29 ref.) (Ger)**

## CARCINOMA, BASAL CELL (C2)

Metastatic basal cell carcinoma. A review. Wermuth BM, et al. **Arch Pathol 90:458-62, Nov 70 (29 ref.)**

[Rectal neoplasms (clinical picture, diagnosis and treatment according to data in the literature covering 1962-1969)] Rivkin VL, et al. **Vopr Onkol 17:95-106, 1971 (105 ref.) (Rus)**

### COMPLICATIONS

Systemic amyloidosis complicating dermatoses. Brownstein MH, et al. **Arch Dermatol 102:1-7, Jul 70 (35 ref.)**

### ETIOLOGY

Trauma and skin cancer. Brodkin RH, et al. **Med Trial Tech Q 17:37-47, Sep 70 (78 ref.)**

## CARCINOMA, BRONCHIOLAR (C2)

[Bronchiolo-alveolar carcinoma] Spangaro M, et al. **Ann Ital Chir 45:915-1048, Nov 70 (345 ref.) (Ita)**

[Diffuse metastatic leptomeningeal carcinomatosis. Report of a case secondary to bronchiolo-alveolar carcinoma and a review of 93 cases in Japan] Takahashi A, et al. **Saishin Igaku 25:2212-22, Oct 70 (103 ref.) (Jap)**

## CARCINOMA, BRONCHOGENIC (C2)

[Schwartz-Bartter syndrome] Barjon P, et al. **Poumon Coeur 27:213-36, 1971 (99 ref.) (Fre)**

### CHEMICALLY INDUCED

Review of attempts to induce lung cancer in experimental animals by tobacco smoke. Shabad LM. **Cancer 27:51-5, Jan 71 (21 ref.)**

### DIAGNOSIS

Newer trends in the diagnosis and treatment of bronchogenic carcinoma. Ujiki GT, et al. **Surg Clin North Am 51:183-93, Feb 71 (29 ref.)**

### THERAPY

Newer trends in the diagnosis and treatment of bronchogenic carcinoma. Ujiki GT, et al. **Surg Clin North Am 51:183-93, Feb 71 (29 ref.)**

## CARCINOMA, BROWN-PEARCE (C2)

### BLOOD

[Blood serum proteins, typical of normal and malignant growth] Korotkoruchko VP. **Ukr Biokhim Zh 42:207-16, 1970 (48 ref.) (Ukr)**

## CARCINOMA, EPIDERMOID (C2)

[Rectal neoplasms (clinical picture, diagnosis and treatment according to data in the literature covering 1962-1969)] Rivkin VL, et al. **Vopr Onkol 17:95-106, 1971 (105 ref.) (Rus)**

### CHEMICALLY INDUCED

Review of attempts to induce lung cancer in experimental animals by tobacco smoke. Shabad LM. **Cancer 27:51-5, Jan 71 (21 ref.)**

### DIAGNOSIS

Significance of dysplasia. Koss LG. **Clin Obstet Gynecol 13:873-88, Dec 70 (47 ref.)**

### ETIOLOGY

Herpesvirus and other factors related to the genesis of cervical cancer. Rawls WE, et al. **Clin Obstet Gynecol 13:857-72, Dec 70 (48 ref.)**

### RADIOGRAPHY

The dissemination of tumors of the head and neck via the cranial nerves. Dodd GD, et al. **Radiol Clin North Am 8:445-61, Dec 70 (61 ref.)**

Tumors involving the temporal bone. Goldman AM, et al. **Radiol Clin North Am 8:387-402, Dec 70 (12 ref.)**

The roentgen diagnosis of tumors of the nasal cavity and accessory paranasal sinuses. Paulus DD Jr, et al. **Radiol Clin North Am 8:343-60, Dec 70 (34 ref.)**

## CARCINOMA, SCIRRHOUS (C2)

### COMPLICATIONS

[Breast cancer and pregnancy] Scholz A, et al. **Zentralbl Gynaekol 93:10-23, 2 Jan 71 (154 ref.) (Ger)**

**CARCINOMA, SQUAMOUS CELL see CARCINOMA,**

**EPIDERMOID (C2)**

## CARCINOMA, TRANSITIONAL CELL (C2)

[Rectal neoplasms (clinical picture, diagnosis and treatment according to data in the literature covering 1962-1969)] Rivkin VL, et al. **Vopr Onkol 17:95-106, 1971 (105 ref.) (Rus)**

**CARDIAC ARREST see HEART ARREST (C8)**

## CARDIAC GLYCOSIDES (D5, D11)

[Recent acquisitions in the study of the pharmacology of natural cardiotonics. I. Biotransformation] Lesne M. **J Pharm Belg 25:83-105, Mar-Apr 70 (84 ref.) (Fre)**

### METABOLISM

[Distribution and biotransformation of various cardiac glycosides] Lüllmann H, et al. **Dtsch Med Wochenschr 96:1018-21, 4 Jun 71 (19 ref.) (Ger)**

### PHARMACODYNAMICS

[The pharmacology of cardiac glycosides] Noack E. **Med Klin 66:583-6, 16 Apr 71 (21 ref.) (Ger)**

[Cardioactive agents. 49] Kretschmer P, et al. **Pharm Prax 12:266-85, 1970 (244 ref.) (Ger)**

### PHYSIOLOGY

[A study of the kinetics of cardiac glycosides in the human organism] Zwieten PA van. **Ned Tijdschr Geneeskd 115:157-62, 23 Jan 71 (25 ref.) (Dut)**

**CARDIAC HYPERTROPHY, IDIOPATHIC see under**

**MYOCARDIAL DISEASES, PRIMARY (C8)**

## CARDIAC OUTPUT (G1)

Cardiac output in shock. Kelman GR.
Int Anesthesiol Clin 7:739-57, Winter 69 (15 ref.)
[Physiopathology of auricular fibrillation. II. Repercussion of basic disturbances of cardiac dynamics on output] Charon P.
Presse Med 78:2233-6, 25 Nov 70 (69 ref.) (Fre)

**CARDIOLIPINS** see under PHOSPHOLIPIDS (D11)

**CARDIOMEGALY, FAMILIAL** see under

MYOCARDIAL DISEASES, PRIMARY (C8)

**CARDIOPULMONARY BYPASS** see under

EXTRACORPOREAL CIRCULATION (E4)

## CARDIOVASCULAR DISEASES (C8)

[Recent progress in the study of cardiovascular diseases] Hayase S.
Naika 27:4-11, Jan 71 (19 ref.) (Jap)

### COMPLICATIONS

Systemic diseases having ocular manifestations including metabolic disturbances. Schmidt I.
Am J Optom 48:532-7, Jun 71 (42 ref.)
[Extra-cardial causes of heart attacks] Koeffler H.
Internist (Berlin) 12:60-5, Feb 71 (36 ref.) (Ger)

### DIAGNOSIS

Automation in cardiology. Resnekov L.
Br Heart J 33:Suppl:194-202, 1971 (35 ref.)
Malignancies of the cardiovascular system. Schirger A.
Rocky Mt Med J 68:34-6, Apr 71 (5 ref.)
[Versatility of the use of an ear piece and its diagnostic value in external hemodynamic testing] Carrier R, et al. Union Med Can 99:1289-93, Jul 70 (18 ref.) (Fre)
[Ergometry with constant work load and its application to circulatory system diseases] Saito S.
Jap J Clin Med 28:2663-73, Nov 70 (38 ref.) (Jap)

### DRUG THERAPY

Glucagon: present status in cardiovascular disease. Kones RJ, et al.
Clin Pharmacol Ther 12:427-44, May-Jun 71 (134 ref.)
[Taurine and the cardiovascular system] Guidotti A, et al.
Recent Progr Med (Roma) 49:61-97, Jul 70 (159 ref.) (Ita)
[Drug iatrogenesis in cardiology] Cunescu V, et al.
Med Interna (Bucur) 23:15-26, Jan 71 (57 ref.) (Rum)
[Beta-adrenergic blocking in cardiovascular diseases] Marcu C.
Rev Med Chir Soc Med Nat Iasi 74:553-62, Jul-Sep 70 (46 ref.) (Rum)

### ETIOLOGY

The evolution of the stress concept. Stress and cardiovascular disease. Selye H.
Am J Cardiol 26:289-99, Sep 70 (66 ref.)
[Cardiovascular symptoms and pathophysiology of Basedow's disease] Miyahara M, et al.
Jap J Clin Med 29:1303-8, May 71 (23 ref.) (Jap)

### MORTALITY

The pathologic basis of sudden death. Schwartz CJ, et al. Progr Cardiovasc Dis 13:465-81, Mar 71 (77 ref.)

### OCCURRENCE

Cardiovascular disease and the mineral content of drinking water. Crawford MD, et al.
Br Med Bull 27:21-4, Jan 71 (30 ref.)
[Human repercussions of internal solar effects] Poumailloux M.
Rev Clin Esp 115:507-20, 31 Dec 69 (28 ref.) (Spa)

### PHYSIOPATHOLOGY

[Disorders of microcirculation in shock] Ciesielski L.
Pol Przegl Chir 42:1249-55, Aug 70 (30 ref.) (Pol)

### PREVENTION & CONTROL

Research in cardiovascular diseases. Cooper T, et al.
J Am Diet Assoc 58:401-5, May 71 (8 ref.)

## CARDIOVASCULAR SYSTEM (A7)

Cardiovascular response to spinal anesthesia. Akamatsu TJ. Clin Anesth 2:83-96, 1969 (53 ref.)

### DRUG EFFECTS

Cardiovascular effects of peridural block. Bonica JJ. Clin Anesth 2:63-81, 1969 (77 ref.)

[Summary of cardiovascular reactions of the most common muscle relaxants] Droh R, et al.
Anaesthesist 19:168-72, May 70 (99 ref.) (Ger)
[Clinical anesthesia and the cardiovascular system. International review] Dottori O.
Acta Anaesthesiol (Padova) 20:901-59, Sep-Oct 69 (415 ref.) (Ita)
[Effect of renin and angiotensin on the cardiovascular system] Markov KhM.
Patol Fiziol Eksp Ter 14:78-84, Jul-Aug 70 (87 ref.) (Rus)

### INNERVATION

Integrative neural cardiovascular control. Korner PI.
Physiol Rev 51:312-67, Apr 71 (384 ref.)

### PHYSIOLOGY

[Blood circulation in the high capacity athlete during rest and exercise] Schneider KW, et al.
Ergeb Inn Med Kinderheilkd 31:131-87, 1971 (291 ref.) (Ger)
[Capacity of physical exertion as a function of age and sex] Zamfirescu NR.
Fiziol Norm Patol 16:481-98, 1970 (82 ref.) (Rum)

### PHYSIOPATHOLOGY

[Central-nervous mechanisms of emotional cardiovascular stress] Baust W.
Verh Dtsch Ges Kreislaufforsch 32:37-46, 1966 (32 ref.) (Ger)
[Physiological aspects on social somatology of the cardiovascular system] Golenhofen K.
Verh Dtsch Ges Kreislaufforsch 32:23-37, 1966 (39 ref.) (Ger)
[Cardiac adaptation and compensation mechanism and their disorders in contractile insufficiency of the chronically overloaded heart] Urbaszek W.
Z Gesamte Inn Med 26:189-98, 15 Mar 71 (71 ref.) (Ger)

## CARIOGENIC AGENTS (D13)

Effects of foods on oral bacterial populations in man and animals. Bowen WH.
J Dent Res 49:1276-82, Nov-Dec 70 (31 ref.)
Effects of dietary modifications on caries in humans. Mandel ID. J Dent Res 49:1201-11, Nov-Dec 70 (51 ref.)
Evaluation of nutritional and dietary factors that modify animal caries. Navia JM.
J Dent Res 49:1213-28, Nov-Dec 70 (83 ref.)

## CARIOSTATIC AGENTS (D13)

see also related
FLUORIDATION (G3)

Effects of foods on oral bacterial populations in man and animals. Bowen WH.
J Dent Res 49:1276-82, Nov-Dec 70 (31 ref.)
Enamel protective factors in food. Jenkins GN.
J Dent Res 49:1318-26, Nov-Dec 70 (63 ref.)
Trace elements and caries. Losee FL, et al.
J Dent Res 49:1229-36, Nov-Dec 70 (50 ref.)
Effects of dietary modifications on caries in humans. Mandel ID. J Dent Res 49:1201-11, Nov-Dec 70 (51 ref.)

## CARNIVORA (B2)

The epidemiology of wildlife rabies. Irvin AD.
Vet Rec 87:338-48, 19 Sep 70 (168 ref.)

## CAROTENOIDS (D10)

[Chemical structure of carotenoids and their conversion in the plant cell] Sapozhnikov DI.
Usp Sovrem Biol 64:248-67, Sep-Oct 67 (71 ref.) (Rus)

### BIOSYNTHESIS

On some pigments of Epicoccum nigrum Link: their isolation and structure elucidation and a biosynthetic pathway of rhodoxanthin. Foppen FH.
Ann Ist Super Sanita 5:439-513, 1969 (122 ref.)
[Biosynthesis of carotenoids by fungi] Kolot FB, et al.
Usp Sovrem Biol 71:18-42, Jan-Feb 71 (175 ref.) (Rus)

## CAROTID ARTERY DISEASES (C8, C10)

### COMPLICATIONS

[Cerebrovascular insufficiency caused by lesions of the cerebral blood vessels in the extracranial segment] Pastore E, et al.
Minerva Anestesiol 36:533-60, Sep 70 (160 ref.) (Ita)

### SURGERY

Surgical management of cerebral arterial insufficiency. Julian OC, et al. Curr Probl Surg 1-42, Mar 71 (39 ref.)
Surgical aspects of carotid-vertebral insufficiency. Gillespie JA.
Postgrad Med J 47:282-96, May 71 (49 ref.)

## CAROTID BODY (A8)

Carotid body: structure and function. Biscoe TJ.
Physiol Rev 51:437-95, Jul 71 (572 ref.)

**CARP** see under CYPRINIDAE (B2)

**CARPUS, ANIMAL** see under FORELIMB (A13)

## CARRIER STATE (C1)

### DIAGNOSIS

Management of the asymptomatic carrier of the hepatitis-associated (Australia antigen. Tentative considerations of the clinical and public-health aspects. Chalmers TC, et al.
N Engl J Med 285:613-7, 9 Sep 71 (49 ref.)

### THERAPY

Management of the asymptomatic carrier of the hepatitis-associated (Australia antigen. Tentative considerations of the clinical and public-health aspects. Chalmers TC, et al.
N Engl J Med 285:613-7, 9 Sep 71 (49 ref.)

## CARTILAGE (A10)

see also related
CHONDROITIN (D11)

### GROWTH & DEVELOPMENT

Cell population kinetics of bone growth: the first ten years of autoradiographic studies with tritiated thymidine. Kember NF.
Clin Orthop 76:213-30, May 71 (71 ref.)

### METABOLISM

Sulfation factor regulation of skeletal growth. A stable mechanism dependent on intermittent growth hormone secretion. Daughaday WH.
Am J Med 50:277-80, Mar 71 (18 ref.)
[Mucopolysaccharides of bone and cartilage tissue in normal and pathological conditions] Kasavina BS, et al.
Usp Sovrem Biol 69:353-63, May-Jun 70 (145 ref.) (Rus)

## CARTILAGE, ARTICULAR (A2, A10)

### ANATOMY & HISTOLOGY

[Functional structure of marginal rolls and meniscus of joints of the extremities] Ring P.
Arch Anat Histol Embryol (Strasb) 53:143-99, 1970 (56 ref.) (Fre)

## CARTILAGE DISEASES (C3)

see also related
EPIPHYSES, SLIPPED (C3)

Orthopaedic aspects of the chondrodystrophies. The dwarf and his orthopaedic problems. Nelson MA.
Ann R Coll Surg Engl 47:185-210, Oct 70 (104 ref.)

**CASCARA** see under CATHARTICS (D7)

## CASEIN (D10)

### ANALYSIS

Phenotyping milk proteins. A review. Thompson MP.
J Dairy Sci 53:1341-8, Oct 70 (34 ref.)

## CAT DISEASES (C15)

Some oral lesions in the cat. Prescott CW.
Aust Vet J 47:41-5, Feb 71 (26 ref.)
Microbiological and immunologic aspects of feline pneumonitis. Cello RM.
J Am Vet Med Assoc 158:Suppl 2:932-8, 15 Mar 71 (18 ref.)
Virologic and immunologic aspects of feline viral rhinotracheitis virus. Crandell RA.
J Am Vet Med Assoc 158:Suppl 2:922-6, 15 Mar 71 (29 ref.)
Naturally occurring feline leukemia: clinical, pathologic, and differential diagnostic features. Gilmore CE, et al.
J Am Vet Med Assoc 158:Suppl 2:1013+, 15 Mar 71 (14 ref.)

### CHEMICALLY INDUCED

Hypervitaminosis A of the cat. Seawright AA, et al.
Adv Vet Sci Comp Med 14:1-27, 1970 (72 ref.)

MICROBIOLOGY

Virologic and immunologic aspects of feline picornaviruses. Bürki F.
J Am Vet Med Assoc 158:Suppl 2:916-9, 15 Mar 71 (42 ref.)
Electron microscopic detection of viruses in feline lymphosarcoma. Laird HM, et al.
J Am Vet Med Assoc 158:Suppl 2:1109+, 15 Mar 71 (23 ref.)
Feline reovirus. Scott FW.
J Am Vet Med Assoc 158:Suppl 2:944-5, 15 Mar 71 (5 ref.)
Feline Syncytial Virus. Scott FW.
J Am Vet Med Assoc 158:Suppl 2:946-8, 15 Mar 71 (6 ref.)
The present status of the leukemia-sarcoma complex in man and lower animals. Theilen GH.
J Am Vet Med Assoc 157:1742-52, 1 Dec 70 (109 ref.)

OCCURRENCE

Canine and feline neoplasia. Brodey RS.
Adv Vet Sci Comp Med 14:309-54, 1970 (89 ref.)
Comments on epidemiologic aspects of feline leukemia virus. Brodey RS.
J Am Vet Med Assoc 158:Suppl 2:1123+, 15 Mar 71 (13 ref.)
Epidemiologic implications of feline leukemia virus. Heath CW Jr.
J Am Vet Med Assoc 158:Suppl 2:1119+, 15 Mar 71 (9 ref.)
Epizootiology of feline respiratory infections. Kahn DE, et al.
J Am Vet Med Assoc 158:Suppl 2:955-9, 15 Mar 71 (34 ref.)

THERAPY

Treatment of leukemia in the cat. Carpenter JL, et al.
J Am Vet Med Assoc 158:Suppl 2:1130+, 15 Mar 71 (12 ref.)

## CAT-SCRATCH DISEASE (C1, C9)

Cat scratch disease. Griesemer RA, et al.
J Am Vet Med Assoc 158:Suppl 2:1008+, 15 Mar 71 (34 ref.)

## CATALASE (D9)

ANALYSIS

[The importance of immunochemistry for the exploration of structure and properties of catalase] Heller H.
Z Gesamte Inn Med 24:Suppl:160-3, 1 Jan 69 (42 ref.) (Ger)

## CATARACT (C11)

The lens and vitreous. Freeman HM.
Arch Ophthalmol 84:675-89, Nov 70 (109 ref.)

ETIOLOGY

[Diabetic cataract and modern views on the etiology and pathogenesis of vascular complications during diabetes] Dawidowicz A.
Wiad Lek 24:545-8, 15 Mar 71 (11 ref.) (Pol)

## CATATONIA (F2)

[Acute catatonia with particular consideration of acute lethal catatonia. Report] Glatzel J.
Acta Psychiatr Scand 46:151-79, 1970 (83 ref.) (Ger)

CATECHOL OXIDASE see under DIPHENOL

OXIDASES (D9)

## CATECHOLAMINES (D2)

ANALYSIS

Catecholamines and tryptamines. Quay WB.
J Neurovisc Relat 31:Suppl 9:212+, 1969 (58 ref.)
The chemical estimation of catecholamines and their metabolites in body fluids and tissue extracts. Weil-Malherbe H.
Methods Biochem Anal Suppl:119-52, 1971 (120 ref.)
[Fluorimetric determination of catecholamines in biological fluids and tissues] Cussac M.
Ann Biol Clin (Paris) 29:5-24, 1971 (124 ref.) (Fre)
[Catecholamines and serotonin of the brain after trauma of certain centers and nerve pathways] Narkiewicz O.
Pol Tyg Lek 25:1430-2, Sep 70 (19 ref.) (Pol)

BLOOD

[Serum and urinary cathecholamine and its metabolites--how to read its figures] Nakano Y, et al.
Jap J Clin Med 29:Suppl:527-37, Jan 71 (87 ref.) (Jap)

METABOLISM

Putative neurotransmitters in the brain: selective neuronal uptake, subcellular localization, and interactions with centrally acting drugs. Snyder SH.
Biol Psychiatry 2:367-89, Oct 70 (78 ref.)
Role of transmitter uptake mechanisms in synaptic neurotransmission. Iversen LL.
Br J Pharmacol 41:571-91, Apr 71 (107 ref.)
The chemical pathology of the affective disorders. Coppen AJ.
Sci Basis Med Annu Rev 179-210, 1970 (59 ref.)
[Catecholamines and the heart] Moravec J.
Ann Med Interne (Paris) 121:797-806, Oct 70 (58 ref.) (Fre)
[Biochemistry of the adrenal medulla] Gjessing LR.
Tidsskr Nor Laegeforen 90:1982-7, 1 Nov 70 (23 ref.) (Nor)
[Some aspects of catecholamine metabolism and its disorders in blood circulation disorders] Pocheptsov VG, et al. Ter Arkh 43:9-14, Jan 71 (40 ref.) (Rus)

PHARMACODYNAMICS

Catecholamine sensitivity, thyroid hormone and the heart. A reevaluation. Levey GS.
Am J Med 50:413-20, Apr 71 (56 ref.)
[Digitalis, effect and indications] Henningsen P.
Ugeskr Laeger 132:1983-6, 15 Oct 70 (32 ref.) (Dan)

PHYSIOLOGY

The role of monoamines in the hypothalamus for temperature regulation. Feldberg W.
J Neurovisc Relat 31:Suppl 9:362+, 1969 (33 ref.)
[Monoaminergic neuron] Sano Y.
Saishin Igaku 25:2031-48, Oct 70 (123 ref.) (Jap)

SECRETION

Adrenergic neurotransmitter functions. Euler US von.
Science 173:202-6, 16 Jul 71 (39 ref.)

THERAPEUTIC USE

L-DOPA, catecholamines, and behavior: a clinical and biochemical study in depressed patients. Goodwin FK, et al. Biol Psychiatry 2:341-66, Oct 70 (76 ref.)

URINE

[Serum and urinary cathecholamine and its metabolites--how to read its figures] Nakano Y, et al.
Jap J Clin Med 29:Suppl:527-37, Jan 71 (87 ref.) (Jap)

## CATHARTICS (D7)

ADVERSE EFFECTS

[Laxatives, effects and dangers] Vogt W.
Hippokrates 42:197-206, Jun 71 (29 ref.) (Ger)

## CATHEPSIN (D9)

ISOLATION & PURIFICATION

[Biochemistry of inflammation. IX. Chemical and physiological characterization of 2 cathepsins isolated from inflammatory foci] Bazin S, et al.
Ann Inst Pasteur (Paris) 120:50-61, Jan 71 (48 ref.) (Fre)

PHYSIOLOGY

[The problem of proteolysis in the stomach after discovery of the new pepsins] Buchs S.
Dtsch Med Wochenschr 96:511-7, 19 Mar 71 (48 ref.) (Ger)

## CATHETERIZATION (E4)

Catheterization of umbilical vessels in newborn infants. Kitterman JA, et al.
Pediatr Clin North Am 17:895-912, Nov 70 (45 ref.)

CATHETERIZATION, HEART see HEART

CATHETERIZATION (E1)

CATHOMYCIN see NOVOBIOCIN (D3)

## CATS (B2)

Structural and immunologic relationships among mammalian C-type viruses. Gilden RV, et al.
J Am Vet Med Assoc 158:Suppl 2:1099+, 15 Mar 71 (29 ref.)
Food preference in domestic pets. Rofe PC, et al.
Proc Nutr Soc 29:330-5, Dec 70 (21 ref.)

PHYSIOLOGY

An outline of recent work on the spinal cord of the cat. Phillips CG. Paraplegia 8:86-100, Aug 70 (10 ref.)

## CATTLE (B2)

Handling and disposal of cattle feedlot waste. Albin RC.
J Anim Sci 32:803-10, Apr 71 (62 ref.)
The effects of nutritional deprivation on the subsequent productivity of sheep and cattle. Allden WG. Nutr Abstr Rev 40:1167-84, Oct 70 (165 ref.)
[Hygienic study of the meat of animals stimulated with hormonal preparations (literature review)] Vavilina GP. Vopr Pitan 29:55-9, Nov-Dec 70 (44 ref.) (Rus)

METABOLISM

Glucose synthesis in ruminants. Leng RA.
Adv Vet Sci Comp Med 14:209-60, 1970 (140 ref.)
Iodine. Hemken RW.
J Dairy Sci 53:1138-43, Aug 70 (59 ref.)
Zinc nutrition of cattle: a review. Miller WJ.
J Dairy Sci 53:1123-35, Aug 70 (129 ref.)
[Effect of high potassium doses on the metabolism of ruminants] Meyer H.
Dtsch Tieraerztl Wochenschr 78:430-3, 1 Aug 71 (51 ref.) (Ger)

PHYSIOLOGY

Safety and pharmacologic evaluations of melengestrol acetate in cattle and other animals: A review. Zimbelman RG, et al.
J Am Vet Med Assoc 157:1528-36, 1 Dec 70 (32 ref.)
[Results and significance of basic research in animal physiology to a modern milking technique] Mielke H.
Monatsh Vet Med 25:395-405, 15 May 70 (65 ref.) (Ger)

## CATTLE DISEASES (C15)

Experimental fascioliasis in Australia. Boray JC.
Adv Parasitol 7:95-210, 1969 (284 ref.)
Pasture bloat in cattle. Ayre-Smith RA.
Aust Vet J 47:162-9, Apr 71 (99 ref.)
Cobalt deficiency in ruminants. Robertson WW.
Vet Rec 89:5-12, 3 Jul 71 (65 ref.)

BLOOD

Plasma fibrinogen levels in normal and sick cows. McSherry BJ, et al.
Can J Comp Med 34:191-7, Jul 70 (68 ref.)

CONGENITAL

Ectodermal dysplasias in cattle. Analogues in man. Seimanowitz VJ.
Br J Dermatol 84:258-65, Mar 71 (42 ref.)

DRUG THERAPY

Advances in veterinary anthelmintic medication. Gibson TE. Adv Parasitol 7:349-73, 1969 (126 ref.)

ETIOLOGY

[Noise induced lesions with special reference to abortions in cattle] Kramer R.
Dtsch Tieraerztl Wochenschr 77:568-71 concl, 1 Nov 70 (67 ref.) (Ger)

METABOLISM

Production disease in ruminants under conditions of modern intensive agriculture. Payne JM.
Int Rev Exp Pathol 9:191-232, 1970 (176 ref.)

MICROBIOLOGY

Review of bovine vibriosis. Clark BL.
Aust Vet J 47:103-7, Mar 71 (50 ref.)
Developments in veterinary science. The etiology of enzootic pneumonia of calves. Ide PR.
Can Vet J 11:194-202, Oct 70 (92 ref.)

MORTALITY

[Perinatal mortality, especially in cattle] Baier W, et al.
Dtsch Tieraerztl Wochenschr 78:84-7, 15 Feb 71 (30 ref.) (Ger)

OCCURRENCE

Paramphistomiasis of domestic ruminants. Horak IG.
Adv Parasitol 9:33-72, 1971 (83 ref.)
The epidemiology and control of some nematode infections of grazing animals. Michel JF.
Adv Parasitol 7:211-82, 1969 (205 ref.)
Meteorological factors and forecasts of helminthic disease. Ollerenshaw CB, et al.
Adv Parasitol 7:283-323, 1969 (76 ref.)
The epizootiology and epidemiology of foot and mouth disease. Hyslop NS.
Adv Vet Sci Comp Med 14:261-307, 1970 (165 ref.)

## CELIAC ARTERY (A7)

### RADIOGRAPHY

[Indications and results of celiacography] Bücheler E, et al.
Dtsch Med Wochenschr 96:43-6, 1 Jan 71 (31 ref.) (Ger)

## CELIAC DISEASE (C4, C13)

### IMMUNOLOGY

The enterocyte in coeliac disease. Booth CC.
Br Med J 4:14-7, 3 Oct 70 (93 ref.)

### PATHOLOGY

Celiac disease. Rubin W.
Am J Clin Nutr 24:91-111, Jan 71 (44 ref.)

## CELL DIFFERENTIATION (G1)

Macromolecular syntheses and nucleocytoplasmic interactions in early development. Brachet J, et al.
Adv Morphog 9:263-316, 1971 (286 ref.)
Cellular interactions in the regulation of development in annelids and molluscs. Cather JN.
Adv Morphog 9:87-125, 1971 (117 ref.)
Primary induction in birds. Gallera J.
Adv Morphog 9:149-80, 1971 (124 ref.)
Avian gastrulation. Nicolet G.
Adv Morphog 9:231-62, 1971 (109 ref.)
Intervention of internal correlations in the morphogenesis of higher plants. Nozeran R, et al.
Adv Morphog 9:1-86, 1971 (154 ref.)
The organogenesis and arrangement of cutaneous appendages in birds. Sengel P.
Adv Morphog 9:181-230, 1971 (52 ref.)
Cellular differentiation in skeletal tissues. Hall BK.
Biol Rev 45:455-84, Nov 70 (194 ref.)
Summary of symposium on transfer RNA and transfer RNA modification in differentiation and neoplasia. Zamecnik PC. Cancer Res 31:716-21, May 71 (87 ref.)
Organismal differentiation, ageing and rejuvenation. Balázs A. Exp Gerontol 5:305-12, Dec 70 (49 ref.)
Proliferation and differentiation of gastrointestinal cells in relation to therapy. Deschner E, et al.
Med Clin North Am 55:601-12, May 71 (51 ref.)
Determination and transdetermination in cells of the fruitfly. Wildermuth H.
Sci Progr 58:329-58, Autumn 70 (82 ref.)
[Cell hybridation] Godard C.
Pathol Biol (Paris) 19:175-87, Feb 71 (41 ref.) (Fre)
[Kinetics of proliferation and differentiation of antibody forming cells] Sato T.
Protein Nucleic Acid Enzyme (Tokyo) 16:512-22, Jul 71 (49 ref.) (Jap)
[Mathematical model and computer simulation of cell differentiation and division] Sugita M.
Protein Nucleic Acid Enzyme (Tokyo) 16:492-9, Jul 71 (15 ref.) (Jap)
[Some problems of differentiation and adaptation in cell cultures] Zalkind SIa, et al.
Tsitologiia 13:547-63, May 71 (114 ref.) (Rus)
[Problem of differentiation and determination of cells cultivated outside the organism] Zalkind SIa, et al.
Usp Sovrem Biol 70:85-105, Jul-Aug 70 (136 ref.) (Rus)
[Comparison of carcinogenesis and differentiation processes in normal cells] Olenov IuM.
Vopr Onkol 16:94-101, 1970 (62 ref.) (Rus)

### DRUG EFFECTS

[Histones significance in cell differentiation and genetic control] Kristensen T.
Nord Med 85:197-202, 18 Feb 71 (42 ref.) (Dan)

## CELL DIVISION (G1)

see also related
CONTACT INHIBITION (G1)

Avian gastrulation. Nicolet G.
Adv Morphog 9:231-62, 1971 (109 ref.)
The kinetics of tumour cell proliferation and radiotherapy. Tubiana M.
Br J Radiol 44:325-47, May 71 (136 ref.)
Biologic and clinical implications obtained from the analysis of cancer growth curves. Archambeau JO, et al. Clin Obstet Gynecol 13:831-56, Dec 70 (32 ref.)
Aging under glass. Hayflick L.
Exp Gerontol 5:291-303, Dec 70 (68 ref.)
Cytoplasmic control over the nuclear events of cell reproduction. De Terra N.
Int Rev Cytol 25:1-29, 1969 (68 ref.)
Proliferation and differentiation of gastrointestinal cells in relation to therapy. Deschner E, et al.
Med Clin North Am 55:601-12, May 71 (51 ref.)
[Cell molting, reparatory and pathological regeneration] Oehlert W.
Hippokrates 41:307-22, Sep 70 (16 ref.) (Ger)
[Regulation of DNA biosynthesis and cell division] Inoue M, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:713-22, Aug 71 (83 ref.) (Jap)
[Mathematical model and computer simulation of cell differentiation and division] Sugita M.
Protein Nucleic Acid Enzyme (Tokyo) 16:492-9, Jul 71 (15 ref.) (Jap)
[Mechanism of cytokinesis] Zotin AI.
Usp Sovrem Biol 71:66-84, Jan-Feb 71 (152 ref.) (Rus)

## CELL MEMBRANE (A11)

see also related
MEMBRANE POTENTIALS (G1)

Cellular membranes. Structure and regulation of lipid class composition species differences, changes with age, and variations in some pathological states. Rouser G, et al. Arch Intern Med 127:1105-21, Jun 71 (46 ref.)
Glycoproteins in membranes. Cook GM.
Biol Rev 43:363-91, Aug 68 (143 ref.)
Biological membrane ultrastructure. Hendler RW.
Physiol Rev 51:66-97, Jan 71 (94 ref.)
[Tumor specific antigens nnd chemistry of surface specificity of tumor cells] Hakomori S.
J Jap Biochem Soc 43:113-34, Mar 71 (127 ref.) (Jap)
[Preparation methods, chemical composition and molecular organization of cell membrane] Fujita M.
Saishin Igaku 25:2441-51, Dec 70 (105 ref.) (Jap)
[On cellular contact structures in the gingival epithelium] Leirskar J.
Nor Tannlaegeforen Tid 81:102-11, Feb 71 (36 ref.) (Nor)
[Structure of the plasmatic membrane] Bartnik W.
Pol Tyg Lek 25:1552-5, 12 Oct 70 (5 ref.) (Pol)
[Photoreceptor membrane and native rhodopsin] Boroviagin VL, et al.
Biofizika 16:350-76, Mar-Apr 71 (212 ref.) (Rus)

### ANALYSIS

Carbohydrates in cell surfaces. Winzler RJ.
Int Rev Cytol 29:77-125, 1970 (443 ref.)
Membrane structural proteins. Kaplan DM, et al.
Physiol Rev 51:249-72, Apr 71 (81 ref.)
[Immunoreaction of lipids--a step in the study of the membrane structure] Inoue K, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:565-79, Aug 71 (117 ref.) (Jap)

### DRUG EFFECTS

Presynaptic aspects of neuromuscular transmission and block. Foldes FF.
Anaesthesist 20:6-19, Jan 71 (125 ref.)

### IMMUNOLOGY

[Cell membrane in immunological reactions--special reference to the analysis of cell-surface antigens] Hashimoto Y, et al.
Saishin Igaku 25:2480-7, Dec 70 (47 ref.) (Jap)
[Cell membrane receptor--new immunocytological cell markers] Nishioka K.
Saishin Igaku 25:2488-93, Dec 70 (42 ref.) (Jap)

### METABOLISM

Anaesthesia and carbohydrate transport across cell membranes. Greene NM.
Ann R Coll Surg Engl 48:68-70, Feb 71 (9 ref.)
[Cell membrane--with special reference to current research on carbohydrates] Makita A.
Protein Nucleic Acid Enzyme (Tokyo) 16:415-24, Jun 71 (68 ref.) (Jap)
[Cell membrane as the receptors of hormones and other drugs] Matsui H.
Saishin Igaku 25:2452-60, Dec 70 (63 ref.) (Jap)

### PHYSIOLOGY

Cell movement and cell contact. Wolpert L.
Sci Basis Med Annu Rev 81-98, 1971 (71 ref.)
[Membrane excitation and calcium] Kouketsu K.
Saishin Igaku 25:2470-9, Dec 70 (45 ref.) (Jap)
[Transport function and cell membrane] Nagano K.
Saishin Igaku 25:2432-40, Dec 70 (82 ref.) (Jap)
[Transport function and cell membaane] Nagano K.
Saishin Igaku 25:2432-40, Dec 70 (82 ref.) (Jap)
[Cell membrane in synaptic transmission, with special reference to acetylcholine receptor] Shinozaki H, et al. Saishin Igaku 25:2461-9, Dec 70 (89 ref.) (Jap)
[Biological membrane and body fluid regulation] Urakabe S.
Saishin Igaku 26:302-8, 10 Feb 71 (22 ref.) (Jap)
[Cell membrane and endocytosis] Yokomura E, et al.
Saishin Igaku 25:2494-506, Dec 70 (54 ref.) (Jap)

### RADIATION EFFECTS

Some aspects of radiation effects on cell membranes. Myers DK. Adv Biol Med Phys 13:219-34, 1970 (63 ref.)
Role of bacterial membranes in radiosensitization. Shenoy MA, et al.
Adv Biol Med Phys 13:255-71, 1970 (47 ref.)

## CELL MEMBRANE PERMEABILITY (G1)

see also related
BIOLOGICAL TRANSPORT (G1)

The permeability of mammalian urinary bladder epithelium. Fellows GJ, et al.
Rev Eur Etud Clin Biol 16:303-10, Apr 71 (79 ref.)
[Cell damage and serum enzymes. A contribution to the mechanism of enzyme release] Kröner H.
Dtsch Med Wochenschr 96:551-3, 26 Mar 71 (21 ref.) (Ger)
[Membrane permeability of vitamins, with special reference to thiamine] Kawasaki T.
Protein Nucleic Acid Enzyme (Tokyo) 16:755-63, Aug 71 (79 ref.) (Jap)
[Membrane permeability and the allosteric effect--data processing of the membrane potential] Shinagawa T.
Protein Nucleic Acid Enzyme (Tokyo) 15:1389-95, Nov 70 (21 ref.) (Jap)
[Transport proteins and membrane permeability] Antonov VK.
Izv Akad Nauk SSSR [Biol] 6:823-37, Nov-Dec 70 (18 ref.) (Rus)
[Hemato-encephalic barrier and transport of aminoacids through the cellular membrane] Belik IaV. Ukr Biokhim Zh 42:386-400, 1970 (127 ref.) (Rus)
[Serotonin and transport of calcium ions] Kurskii MD, et al. Ukr Biokhim Zh 43:110-7, 1971 (40 ref.) (Rus)

### DRUG EFFECTS

The effect of steroids on the transport of electrolytes through membranes. Fraser R.
Biochem Soc Symp 32:101-21, 1971 (159 ref.)
Cellular effects of alcohol. A review. Israel Y.
Q J Stud Alcohol 31:293-316, Jun 70 (142 ref.)

## CELL MOVEMENT (G1)

Emigration of thymocytes from the thymus: a review and study of the problem. Sainte-Marie G, et al.
Rev Can Biol 30:51-78, Mar 71 (69 ref.)
Cell movement and cell contact. Wolpert L.
Sci Basis Med Annu Rev 81-98, 1971 (71 ref.)

## CELL NUCLEOLUS (A11)

[Structure and functioning of the nucleolus] Beliaeva ES. Tsitologiia 13:733-4, 1971 (94 ref.) (Rus)

## CELL NUCLEUS (A11)

Virus-induced polykaryocytosis and the mechanism of cell fusion. Poste G.
Adv Virus Res 16:303-56, 1970 (200 ref.)
Cytoplasmic control over the nuclear events of cell reproduction. De Terra N.
Int Rev Cytol 25:1-29, 1969 (68 ref.)
Nucleus, cytoplasm and cell. Darlington CD.
Symp Soc Exp Biol 23:1-12, 1970 (49 ref.)
The autonomy of nuclear activity in multicellular organisms. Gurdon JB.
Symp Soc Exp Biol 23:369-78, 1970 (29 ref.)

### GROWTH & DEVELOPMENT

The growth of liver parenchymal nuclei and its endocrine regulation. Carriere R.
Int Rev Cytol 25:201-77, 1969 (406 ref.)

### METABOLISM

Macromolecular syntheses and nucleocytoplasmic interactions in early development. Brachet J, et al.
Adv Morphog 9:263-316, 1971 (286 ref.)
The intranuclear metabolism of testosterone in the accessory organs of reproduction. Wilson JD, et al.
Recent Progr Horm Res 26:309-36, 1970 (32 ref.)
[Nervous and hormonal factors in the regulation of proteosynthesis] Burešová M.
Cesk Fysiol 19:7-25, Sep 70 (180 ref.) (Cze)

CELL THERAPY see under TISSUE THERAPY (E2)

## CELL TRANSFORMATION, NEOPLASTIC (C2, G1)

Studies on the cellular and molecular mechanisms of hydrocarbon carcinogenesis. Heidelberger C.
Eur J Cancer 6:161-72, Jun 70 (61 ref.)
Cell association and somatic cell hybridization. Barski G. Int Rev Exp Pathol 9:151-90, 1970 (132 ref.)
Problems in the study of oncogens in vitro. Sanders FK.
Med Clin North Am 55:653-65, May 71 (80 ref.)
[Current cancer theories and their scientific basis] Laerum OD.
Tidsskr Nor Laegeforen 90:2067-70, 15 Nov 70 (25 ref.) (Nor)
[Some conditions for realization of viral oncogenic

properties] Kriukova IN.
Usp Sovrem Biol 71:85-106, Jan-Feb 71 (206 ref.) (Rus)
[Comparison of carcinogenesis and differentiation processes in normal cells] Olenov IuM.
Vopr Onkol 16:94-101, 1970 (62 ref.) (Rus)
[Induction of cellular DNA synthesis by oncogenic viruses] Irlin IS.
Vopr Virusol 15:259-64, May-Jun 70 (46 ref.) (Rus)
[Viral-genetic concept of tumor development (experimental evidence)] Kiselev LL.
Vopr Virusol 15:142-9, Mar-Apr 70 (43 ref.) (Rus)
[Viruses and cancer: are we near a solution of the enigma?] Suarez HG.
Medicina (B Aires) 31:134-42, Mar-Apr 71 (28 ref.) (Spa)

CHEMICALLY INDUCED

[Binding of carcinogens by cell proteins and the precipitation hypothesis] Bannikov GA.
Vopr Onkol 16:115-21, 1970 (66 ref.) (Rus)

ETIOLOGY

Malignant transformation of cells cultivated in vitro. A model of carcinogenesis with special reference to "spontaneous" malignant transformation. Briand P.
Dan Med Bull 17:217-25, Oct 70 (86 ref.)

IMMUNOLOGY

Immunologic interreactions in neoplastic diseases. A brief review. Kushnick T.
Clin Pediatr (Phila) 10:372-6, Jul 71 (24 ref.)

## CELL WALL (A11)

Recent results on the biochemistry of the cell wall lipopolysaccharides of Salmonella bacteria. Lüderitz O. Angew Chem [Engl] 9:649-63, Sep 70 (62 ref.)
Cell wall synthesis in yeast protoplasts. Nečas O.
Bacteriol Rev 35:149-70, Jun 71 (114 ref.)
[Genetics of bacterial cell wall] Matsuzawa H.
Protein Nucleic Acid Enzyme (Tokyo) 16:693-700, Aug 71 (60 ref.) (Jap)

ENZYMOLOGY

Penicillin-sensitive enzymatic reactions in bacterial cell wall synthesis. Strominger JL.
Harvey Lect 64:179-213, 1968-69 (88 ref.)

GROWTH & DEVELOPMENT

Bacterial growth and the cell envelope. Rogers HJ.
Bacteriol Rev 34:194-214, Jun 70 (148 ref.)

METABOLISM

Role of lipids in the biosynthesis of the bacterial cell envelope. Rothfield L, et al.
Bacteriol Rev 35:14-38, Mar 71 (84 ref.)

CELLS see under CYTOLOGY (G1)

## CELLULOSE (D11)

METABOLISM

Cellulose and cellulolysis. Wood TM.
World Rev Nutr Diet 12:227-65, 1970 (103 ref.)

CEMENTOMA see under ODONTOGENIC TUMOR (C2)

## CENTRAL NERVOUS SYSTEM (A8)

see also related
ANALEPTICS (D6)
ANTICONVULSANTS (D6)
HYPNOTICS AND SEDATIVES (D6)
PSYCHOPHARMACOLOGY (F3, G1)

ANALYSIS

Catecholamines and tryptamines. Quay WB.
J Neurovisc Relat 31:Suppl 9:212+, 1969 (58 ref.)

ANATOMY & HISTOLOGY

Neuroanatomy. Lauer EW.
Progr Neurol Psychiatry 25:1-19, 1970 (212 ref.)

DRUG EFFECTS

Investigations, particularly by means of the anticholinesterase agents, of the multiple peripheral and central cholinergic mechanisms and of their behavioral implications. Karczmar AG, et al.
Acta Vitaminol Enzymol (Milano) 24:131-89, 1970 (145 ref.)
Pseudo-transmitters. Carlsson A.
J Neurovisc Relat 31:Suppl 9:249+, 1969 (26 ref.)
Substance P and its central effects. Stern P.
J Neurovisc Relat 31:Suppl 9:238+, 1969 (74 ref.)

ENZYMOLOGY

Acetylcholine. Csillik B.
J Neurovisc Relat 31:Suppl 9:187+, 1969 (51 ref.)

INJURIES

Trauma to the central nervous system. Gildenberg PL, et al. Progr Neurol Psychiatry 25:302-11, 1970 (70 ref.)

METABOLISM

[Cyclic adenosine monophosphate] Förster H.
Dtsch Med Wochenschr 96:251-6, 5 Feb 71 (36 ref.) (Ger)
[Problems in studying the neurochemical mechanisms of the regulation of behavior] Allikmets LKh.
Zh Vyssh Nerv Deiat 20:386-93, Mar-Apr 70 (50 ref.) (Rus)

PHYSIOLOGY

Biochemistry and function of biogenic amines in the central nervous system. Seiler N, et al.
Angew Chem [Engl] 10:51-66, Jan 71 (264 ref.)
Regional physiology of the central nervous system. Beacham WS.
Progr Neurol Psychiatry 25:36-54, 1970 (112 ref.)
Pharmacology of the central nervous system. Shellenberger MK, et al.
Progr Neurol Psychiatry 25:106-29, 1970 (214 ref.)
The emotions and the ergotropic and trophotropic systems. Gellhorn E.
Psychol Forsch 34:48-94, 1970 (154 ref.)

PHYSIOPATHOLOGY

Reversible and irreversible effects of protein-calorie deficiency on the central nervous system of animals and man. Platt BS, et al.
World Rev Nutr Diet 13:43-85, 1971 (177 ref.)
[Central-nervous mechanisms of emotional cardiovascular stress] Baust W.
Verh Dtsch Ges Kreislaufforsch 32:37-46, 1966 (32 ref.) (Ger)

RADIATION EFFECTS

X-ray-induced teratogenesis in the mouse and its possible significance to man. Rugh R.
Radiology 99:433-43, May 71 (45 ref.)

RADIOGRAPHY

Radiology of the skull and central nervous system. Funch RB, et al.
Progr Neurol Psychiatry 25:238-51, 1970 (87 ref.)

## CENTRAL NERVOUS SYSTEM DISEASES (C10)

Pharmacology of the central nervous system. Shellenberger MK, et al.
Progr Neurol Psychiatry 25:106-29, 1970 (214 ref.)
Slow infections of the central nervous system. II. Thormar H. Z Neurol 199:151-66, 1971 (216 ref.)
[Evaluation of the results of psychological tests in children with central nervous system diseases in the last years of life] Slenzak J, et al.
Pediatr Pol 46:225-30, Feb 71 (12 ref.) (Pol)

COMPLICATIONS

The nervous system diseases associated with varicella. A critical commentary with additional notes on the syndrome of acute encephalopathy with fatty hepatosis. Griffith JF, et al.
Acta Neurol Scand 46:279-300, 1970 (62 ref.)
Failure of automatic control of ventilation (Ondine's curse). Report of an infant born with this syndrome and review of the literature. Mellins RB, et al.
Medicine (Baltimore) 49:487-504, Nov 70 (51 ref.)
[Carcinomatous myopathies and the myasthenic syndrome] Koppang K.
Tidsskr Nor Laegeforen 91:808-12, 20 Apr 71 (14 ref.) (Nor)

DIAGNOSIS

The electrocardiogram and the central nervous system. Abildskov JA, et al.
Progr Cardiovasc Dis 13:210-6, Sep 70 (47 ref.)

ETIOLOGY

[Viral pathogenesis. Generalities on oncogenic and slow viruses. Their relation to various neurological diseases] Alvarez B.
Salud Publica Mex 12:225-42, Mar-Apr 70 (133 ref.) (Spa)

IMMUNOLOGY

Immunosuppression and experimental virus infection of the nervous system. Nathanson N, et al.
Adv Virus Res 16:397-448, 1970 (239 ref.)

METABOLISM

[Serum Na abnormality and disturbance of ADH secretion--with special reference to the central nervous system diseases] Saito T, et al.
Saishin Igaku 25:2098-104, Oct 70 (47 ref.) (Jap)

PATHOLOGY

Neuropathology. Kaufman MA, et al.
Progr Neurol Psychiatry 25:78-105, 1970 (299 ref.)

VETERINARY

Nutrition and the nervous system in farm animals. Howell JM.
World Rev Nutr Diet 12:377-412, 1970 (198 ref.)

## CENTRAL VENOUS PRESSURE (G1)

Interpretation of CVP measurements. Kelman GR.
Anaesthesia 26:209-15, Apr 71 (24 ref.)

CENTRALLY ACTING MUSCLE RELAXANTS see MUSCLE RELAXANTS, CENTRAL (D5)

## CEPHALORIDINE (D3)

THERAPEUTIC USE

Cephalosporins. Saslaw S.
Med Clin North Am 54:1217-28, Sep 70 (96 ref.)

## CEPHALOSPORINS (D3)

The new penicillins and cephalosporins. Riley HD Jr.
Adv Pediatr 17:227-315, 1970 (312 ref.)

CHEMICAL SYNTHESIS

The chemistry of synthetic and semisynthetic penicillins. Sheehan JC.
Ann NY Acad Sci 145:216-23, 27 Sep 67 (19 ref.)

THERAPEUTIC USE

Cephalexin. Griffith RS, et al.
Med Clin North Am 54:1229-44, Sep 70 (41 ref.)
Cephalosporins. Saslaw S.
Med Clin North Am 54:1217-28, Sep 70 (96 ref.)
[Antibiotics in pediatrics] Senterre J.
Rev Med Liege 26:443-63, 1 Jul 71 (82 ref.) (Fre)

## CEPHALOTHIN (D3)

THERAPEUTIC USE

Cephalosporins. Saslaw S.
Med Clin North Am 54:1217-28, Sep 70 (96 ref.)

## CEREBRAL ANEURYSM (C8, C10)

COMPLICATIONS

Spontaneous intracerebral haemorrhage. A review. Cole FM. West Indian Med J 18:129-37, Sep 69 (44 ref.)

DIAGNOSIS

[Spontaneous versus traumatic lethal subarachnoid hemorrhage] Klages U.
Z Rechtsmed 67:67-86, 1970 (169 ref.) (Ger)
[Large aneurysm of the vertebro-basilar system; report of a case and diagnostic review of the cases in literatures] Matsumoto M, et al.
Brain Nerve (Tokyo) 23:457-69, May 71 (23 ref.) (Jap)

SURGERY

[Treatment of intracranial aneurysm] Almeida GM de, et al. Rev Paul Med 77:193-204, May 71 (151 ref.) (Por)

## CEREBRAL ARTERIOSCLEROSIS (C8, C10)

PATHOLOGY

[The age-lesion correlation in cerebral arteriosclerosis] Velican C.
Stud Cercet Neurol 15:195-209, 1970 (41 ref.) (Rum)

## CEREBRAL CORTEX (A8)

see also related
ELECTROENCEPHALOGRAPHY (E1)

Multisensory projection areas and association phenomena] Albe-Fessard D.
Zh Vyssh Nerv Deiat 21:509-13, 1971 (55 ref.) (Rus)

PATHOLOGY

[Neuropathological backgrounds for akinetic mutism and apallic syndrome--a basis for the understanding of the nature of consciousness disturbances] Shiraki H.
Adv Neurol Sci (Tokyo) 14:763-94, Apr 71 (29 ref.) (Jap)

PHYSIOLOGY

[Cortical mechanisms of vestibular function] Gorgiladze GI.
Usp Sovrem Biol 70:65-84, Jul-Aug 70 (180 ref.) (Rus)
[The motor analyzer and its place in the system of analyzers] Batuev AS, et al.
Zh Vyssh Nerv Deiat 20:1115-22, Nov-Dec 70 (54 ref.) (Rus)
[Microelectrode studies of the neuronal mechanisms of the conditioned reflex] Rabinovich MIa.
Zh Vyssh Nerv Deiat 20:303-16, Mar-Apr 70 (55 ref.) (Rus)
[Synchronizing and desynchronizing systems of the brain] Serkov PM, et al.
Fiziol Zh 15:699-707, Sep-Oct 69 (70 ref.) (Ukr)

CEREBRAL DOMINANCE see DOMINANCE, CEREBRAL (F1, G1)

## CEREBRAL HEMORRHAGE (C8, C10, C17)

[Spontaneous intracranial hemorrhage. Symptoms, prognosis and therapy] Wolf G.
Med Welt 14:523-32, 3 Apr 71 (30 ref.) (Ger)

ETIOLOGY

Spontaneous intracerebral haemorrhage. A review. Cole FM. West Indian Med J 18:129-37, Sep 69 (44 ref.)

## CEREBRAL ISCHEMIA, TRANSIENT (C8, C10)

[Early diagnosis of cerebrovascular diseases: the intermittent cerebral ischemia] Voigt D, et al.
Dtsch Gesundheitsw 25:1869-75, 1 Oct 70 (105 ref.) (Ger)

## CEREBRAL SCLEROSIS, DIFFUSE (C10)

METABOLISM

Lysosomes and storage diseases. Resibois A, et al.
Int Rev Exp Pathol 9:93-149, 1970 (175 ref.)

CEREBRAL VASOSPASM see under CEREBRAL ISCHEMIA, TRANSIENT (C8, C10)

## CEREBRAL VENTRICLE NEOPLASMS (C2)

SURGERY

[Ependymal cyst of the 3rd ventricle-report of a case and review of the literature] Sakata K, et al.
Brain Nerve (Tokyo) 22:1325-52, Nov 70 (20 ref.) (Jap)

## CEREBRAL VENTRICLES (A8)

The mammalian subfornical organ. Akert K.
J Neurovisc Relat 31:Suppl 9:78-94, 1969 (48 ref.)

CEREBROMACULAR DEGENERATION see under AMAUROTIC FAMILIAL IDIOCY (C10, C13, F2)

## CEREBROSPINAL FLUID (A12)

see also related
BLOOD-BRAIN BARRIER (G1)

PHYSIOLOGY

Cerebrospinal fluid. Gilland O.
Progr Neurol Psychiatry 25:214-37, 1970 (221 ref.)

## CEREBROVASCULAR CIRCULATION (G1)

Surgical management of cerebral arterial insufficiency. Julian OC, et al. Curr Probl Surg 1-42, Mar 71 (39 ref.)
Studies of the cerebral circulation: what they have taught us about stroke? Waltz AG.
Mayo Clin Proc 46:268-73, Apr 71 (86 ref.)
[Regulation of the normal and disturbed cerebral blood circulation and its importance for the therapy of ischemic insults] Marx P.
Nervenarzt 42:113-7, Mar 71 (22 ref.) (Ger)
[Recent trends in research on cerebral circulation and metabolism in relation to anesthesia. 2] Takeshita H, et al. Jap J Anesthesiol 20:579-88, Jul 71 (86 ref.) (Jap)

## CEREBROVASCULAR DISORDERS (C8, C10)

[Moschcowitz's disease (hemolytic thrombopenic microangiothrombosis)] Pasquazzi M.
Policlinico [Prat] 76:1549-64, Dec 69 (100 ref.) (Ita)
[Current concepts concerning etiopathogenesis and treatment of cerebral vascular diseases] Sterman-Marinchescu C.
Stud Cercet Neurol 15:347-58, 1970 (28 ref.) (Rum)
[New developments in the concepts of vascular brain damage] Shmidt EV.
Klin Med (Mosk) 47:14-20, Sep 69 (74 ref.) (Rus)

COMPLICATIONS

Hypertension and arterial disease. Mitchell JR.
Br Heart J 33:Suppl:122-6, 1971 (21 ref.)

DRUG THERAPY

Cerebral vasodilators.
Br Med J 2:702-3, 19 Jun 71 (46 ref.)

ETIOLOGY

Hypotension and cerebral ischemia. Freeman J.
Int Anesthesiol Clin 7:841-59, Winter 69 (21 ref.)
[Cerebrovascular insufficiency caused by lesions of the cerebral blood vessels in the extracranial segment] Pastore E, et al.
Minerva Anestesiol 36:533-60, Sep 70 (160 ref.) (Ita)

OCCURRENCE

An explanation for variations in distribution of stroke and arteriosclerotic heart disease among populations and racial groups. Kuller L, et al.
Am J Epidemiol 93:1-9, Jan 71 (41 ref.)
Stroke survey at a large Midwestern teaching hospital. Hardin WB Jr, et al. Mo Med 68:626-32, Aug 71 (12 ref.)

PHYSIOPATHOLOGY

Studies of the cerebral circulation: what they have taught us about stroke? Waltz AG.
Mayo Clin Proc 46:268-73, Apr 71 (86 ref.)
[Regulation of the normal and disturbed cerebral blood circulation and its importance for the therapy of ischemic insults] Marx P.
Nervenarzt 42:113-7, Mar 71 (22 ref.) (Ger)

SURGERY

Surgical management of cerebral arterial insufficiency. Julian OC, et al. Curr Probl Surg 1-42, Mar 71 (39 ref.)
Surgical aspects of carotid-vertebral insufficiency. Gillespie JA.
Postgrad Med J 47:282-96, May 71 (49 ref.)

THERAPY

[Current acquisitions in the therapy stroke] Bariattani M, et al. Clin Ter 53:453-62, 15 Jun 70 (39 ref.) (Ita)

CEREBRUM see under BRAIN (A8)

## CERULOPLASMIN (D10)

[Ceruloplasmin. I. Biochemistry of ceruloplasmin. II. Influence of estrogens on the ceruloplasmin content of the serum] Mondorf AW, et al.
Klin Wochenschr 49:61-70, 15 Jan 71 (120 ref.) (Ger)

## CERVICAL VERTEBRAE (A2)

Cervical and lumbar disc disease: a review. Golub BS, et al. Bull Rheum Dis 21:635-42, Mar-Apr 71 (66 ref.)

## CERVIX DISEASES (C6)

COMPLICATIONS

Repeated or habitual abortions.
Q Med Rev 21:1-30, Jul 70 (61 ref.)

DIAGNOSIS

Significance of dysplasia. Koss LG.
Clin Obstet Gynecol 13:873-88, Dec 70 (47 ref.)

## CERVIX NEOPLASMS (C2)

DIAGNOSIS

Significance of dysplasia. Koss LG.
Clin Obstet Gynecol 13:873-88, Dec 70 (47 ref.)
[Fluorescence cytotopochemistry in gynecologic oncology. Its possible applications in mass screening for carcinoma of the cervix uteri] De Palo GM, et al.
Cancro 22:423-36, 1969 (139 ref.) (Ita)

ETIOLOGY

Herpesvirus and other factors related to the genesis of cervical cancer. Rawls WE, et al.
Clin Obstet Gynecol 13:857-72, Dec 70 (48 ref.)

SURGERY

The problem of optimal management of cervical carcinoma in situ. Knapp RC, et al.
Clin Obstet Gynecol 13:889-97, Dec 70 (33 ref.)

## CERVIX UTERI (A5)

PATHOLOGY

The genesis of some epithelial changes, sometimes preceding or attending the appearance of cancer of the cervix uteri (a review of comparative and experimental data). Volfson NI.
Neoplasma 17:541-55, 1970 (95 ref.)

## CESTODA (B1)

GROWTH & DEVELOPMENT

Location-specificity in adult tapeworms with special reference to Hymenolepis diminuta. Hopkins CA.
J Parasitol 56:561-4, Aug 70 (20 ref.)

CHANCRE see under SYPHILIS (C1)

## CHARCOAL (D13, J)

THERAPEUTIC USE

Activated charcoal. A neglected antidote. Picchioni AL. Pediatr Clin North Am 17:535-43, Aug 70 (23 ref.)

CHARCOT-MARIE DISEASE see under MUSCULAR ATROPHY (C3, C10)

## CHELATING AGENTS (D13)

THERAPEUTIC USE

[Lead poisoning. 4. Its treatment] Alday Redonnet T.
Rev Clin Esp 115:97-102, 31 Oct 69 (262 ref.) (Spa)

## CHEMICAL INDUSTRY (J)

[Development of the epidemiology of manganism] Jiménez Herrero F.
Rev Sanid Hig Publica (Madr) 44:659-89, Jun 70 (30 ref.) (Spa)

CHEMICAL TRANSMISSION see under NEURAL TRANSMISSION (G1)

## CHEMISTRY (H)

see also related
BRAIN CHEMISTRY (G1)
NEUROCHEMISTRY (G1)

The relation of biology to physics and chemistry--an evaluation of some recent issues in the philosophy of science. Steen WJ van der.
Acta Biotheor [A] (Leiden) 19:188-211, 1970 (38 ref.)

## CHEMISTRY, ANALYTICAL (H)

see also related
CHEMISTRY, CLINICAL (E1, H)
INDICATORS AND REAGENTS (D13)

[Results, ossibilities of use and prognosis of ultramicroanalytical methods in quantitative inorganic analysis] Heibig W.
Z Med Labortech 11:185-94, 1970 (30 ref.) (Ger)
[Gas chromatography in pharmaceutical analysis] Kuleshova MI, et al.
Farmatsiia 18:80-6, May-Jun 69 (184 ref.) (Rus)

## CHEMISTRY, CLINICAL (E1, H)

Immunochemical methods in clinical chemistry. Grant GH, et al. Adv Clin Chem 13:383-466, 1970 (331 ref.)
Accuracy in clinical chemistry. Caraway WT.
Clin Chem 17:63-71, Feb 71 (21 ref.)

Trace-element analysis in clinical chemistry. Schroeder HA, et al. Clin Chem 17:461-74, Jun 71 (51 ref.)
Utility of clinical chemical determinations of drug concentrations in biological fluids. Vessell ES, et al. Clin Chem 17:851-66, Sep 71 (98 ref.)
[Amino acid analysis in clinical chemistry] Niederwieser A, et al.
Z Klin Chem Klin Biochem 7:404-26, 8 Sep 70 (272 ref.) (Ger)

## CHEMISTRY, ORGANIC (H)

[Anti-oxidants and free radicals of lipids in the tumor process] Baglef EA, et al.
Vopr Onkol 16:95-107, 1970 (123 ref.) (Rus)

## CHEMISTRY, PHARMACEUTICAL (H)

see also related
BIOPHARMACEUTICS (G1)

Pharmaceutical applications of solid dispersion systems. Chiou WL, et al.
J Pharm Sci 60:1281-302, Sep 71 (147 ref.)
[Gas chromatography in pharmaceutical analysis] Kuleshova MI, et al.
Farmatsiia 18:80-6, May-Jun 69 (184 ref.) (Rus)

## CHEMISTRY, PHYSICAL (H)

[Origin and development of optical activity of bio-organic compounds] Harada K.
Protein Nucleic Acid Enzyme (Tokyo) 16:434-42, Jun 71 (55 ref.) (Jap)
[Physico-chemical methods of analysis in the 10th edition of the government Pharmacopoeia of the USSR] Knizhnik AZ, et al.
Farmatsiia 20:73-6, Mar-Apr 71 (21 ref.) (Rus)

CHEMODECTOMA see PARAGANGLIOMA, NONCHROMAFFIN (C2)

## CHEMORECEPTORS (A8)

ANALYSIS

Subcellular distribution of neurohumors and chemical receptors in the central nervous system. De Robertis E. J Neurovisc Relat 31:Suppl 9:261+, 1969 (33 ref.)

PHYSIOLOGY

The chemical regulation of ventilation. Duffin J. Anaesthesia 26:142-54, Apr 71 (57 ref.)
A theory on heart rate control by muscular metabolic receptors. Stegemann J, et al.
Arch Kreislaufforsch 64:185-214, Mar-Apr 71 (130 ref.)
[Pharmacology of the adrenergic system. 3. Interaction of drugs with adrenergic receptors] Ariëns EJ.
Ned Tijdschr Geneeskd 114:2049-65, 5 Dec 70 (120 ref.) (Dut)

CHEMOTHERAPY see under DRUG THERAPY (E2)

CHEYNE-STOKES RESPIRATION see under RESPIRATION (G1)

## CHIARI-FROMMEL SYNDROME (C6, C7)

[Chiari-Frommel, Argonz-del Castillo and Forbes-Albright syndromes] Chodorowski Z.
Pol Tyg Lek 26:184-6, 1 Feb 71 (22 ref.) (Pol)

## CHICK EMBRYO (A10, A13)

CYTOLOGY

Primary induction in birds. Gallera J.
Adv Morphog 9:149-80, 1971 (124 ref.)

## CHICKENPOX (C1)

COMPLICATIONS

The nervous system diseases associated with varicella. A critical commentary with additional notes on the syndrome of acute encephalopathy with fatty hepatosis. Griffith JF, et al.
Acta Neurol Scand 46:279-300, 1970 (62 ref.)

## CHICKENS (B2)

Identity and nomenclature of some protein polymorphisms of chicken eggs and sera. Baker CM, et al. Adv Genet 15:147-74, 1970 (64 ref.)
Avian infectious bronchitis. Cunningham CH.
Adv Vet Sci Comp Med 14:105-48, 1970 (154 ref.)
The present status of the leukemia-sarcoma complex in man and lower animals. Theilen GH.
J Am Vet Med Assoc 157:1742-52, 1 Dec 70 (109 ref.)
Recent advances in avian endocrinology. 2. Inherited autoimmune thyroiditis in the fowl. Cole RK, et al.
Poult Sci 49:839-48, Jul 70 (10 ref.)
[Acute Marek's disease in chickens (review of the literature and original studies). 2. Pathology, diagnosis, control and prevention] Vogel K, et al.
Monatsh Vet Med 25:353-63, 1 May 70 (172 ref.) (Ger)

METABOLISM

Endocrine control of avian carbohydrate metabolism. Hazelwood RL. Poult Sci 50:9-18, Jan 71 (35 ref.)

PHYSIOLOGY

Recent advances in avian endocrinology. 3. Endocrine control of calcium homeostasis in the fowl. Anderson DL, et al. Poult Sci 49:849-69, Jul 70 (84 ref.)

## CHILD BEHAVIOR DISORDERS (F2)

THERAPY

The behavioral treatment of school phobia. Hersen M.
J Nerv Ment Dis 153:99-107, Aug 71 (33 ref.)

## CHILD CARE (G3)

The early recognition of handicapping disorders in childhood. Rogers MG.
Dev Med Child Neurol 13:88-101, Feb 71 (74 ref.)

## CHILD DEVELOPMENT (F1)

see also related
GROWTH (G1)
PERSONALITY DEVELOPMENT (F1)

Clinical implications of maternal employment: a review of research. Poznanski E, et al.
J Am Acad Child Psychiatry 9:741-61, Oct 70 (42 ref.)
Normal psychosexual development. Rutter M.
J Child Psychol Psychiatry 11:259-83, Apr 71 (151 ref.)
Psychological development--predictions from infancy. Rutter M.
J Child Psychol Psychiatry 11:49-62, May 70 (72 ref.)
The long-term consequences of protein-calorie malnutrition. Cravioto J, et al.
Nutr Rev 29:107-11, May 71 (26 ref.)
[Dream and mental function--psychological development and dreams in children] Fukuma E, et al.
Saishin Igaku 26:35-40, Jan 71 (40 ref.) (Jap)

## CHILD DEVELOPMENT DEVIATIONS (F1, F2)

DIAGNOSIS

The early recognition of handicapping disorders in childhood. Rogers MG.
Dev Med Child Neurol 13:88-101, Feb 71 (74 ref.)

CHILD, EXCEPTIONAL see under MENTAL RETARDATION (C10, F2)

CHILD GUIDANCE CLINICS see under COMMUNITY MENTAL HEALTH SERVICES (F3, N2)

## CHILD HEALTH SERVICES (N2)

Community child psychiatry: evolution and direction. Hetznecker W, et al.
Am J Orthopsychiatry 41:350-70, Apr 71 (96 ref.)

CHILD LANGUAGE see under LANGUAGE DEVELOPMENT (F1)

## CHILD NUTRITION (G1)

Medium chain triglycerides in paediatric practice. Gracey M, et al.
Arch Dis Child 45:445-52, Aug 70 (62 ref.)

## CHILD PSYCHIATRY (F3, G2)

Community child psychiatry: evolution and direction. Hetznecker W, et al.
Am J Orthopsychiatry 41:350-70, Apr 71 (96 ref.)
Child psychiatry. Forman MA, et al.
Progr Neurol Psychiatry 25:356-71, 1970 (130 ref.)

CHILD REACTIVE DISORDERS see under CHILD BEHAVIOR DISORDERS (F2)

CHILDBIRTH see LABOR (G1)

CHIMERA see under MOSAICISM (G1)

## CHIROPTERA (B2)

The epidemiology of wildlife rabies. Irvin AD.
Vet Rec 87:338-48, 19 Sep 70 (168 ref.)
[Bats and public health. A review with special reference to Puerto Rico] Tamsitt JR, et al.
Bol Of Sanit Panam 69:122-40, Aug 70 (65 ref.) (Spa)

PHYSIOLOGY

[Chief directions of the evolution of bat location systems] Simkin GN.
Usp Sovrem Biol 71:123-36, Jan-Feb 71 (41 ref.) (Rus)

## CHLAMYDIA (B3)

CLASSIFICATION

[Chlamydia--degenerate bacteria that give rise to the world health problem, trachoma] Boman HG, et al.
Lakartidningen 67:4409-18, 23 Sep 70 (20 ref.) (Swe)

## CHLAMYDIA INFECTIONS (C1)

VETERINARY

Microbiological and immunologic aspects of feline pneumonitis. Cello RM.
J Am Vet Med Assoc 158:Suppl 2:932-8, 15 Mar 71 (18 ref.)

## CHLORAMBUCIL (D4)

THERAPEUTIC USE

[Treatment of chronic diseases of connective tissue by cytostatic drugs] Deicher H, et al.
Rev Clin Esp 116:539-48, Mar 70 (72 ref.) (Spa)

## CHLORAMPHENICOL (D3)

[Antibiotics in pediatrics] Senterre J.
Rev Med Liege 26:443-63, 1 Jul 71 (82 ref.) (Fre)

PHARMACODYNAMICS

[Chloramphenicol, dihydrostreptomycin and kanamycin inactivating enzymes of R-factor resistant bacteria] Okamoto N, et al.
Jap J Bacteriol 25:581-90, Nov 70 (32 ref.) (Jap)
[Effect of chloramphenicol on human bone marrow] Chyliński J.
Pol Tyg Lek 26:650-1, 26 Apr 71 (16 ref.) (Pol)

THERAPEUTIC USE

The clinical use of chloramphenicol. Snyder MJ, et al.
Med Clin North Am 54:1187-97, Sep 70 (117 ref.)

## CHLORDIAZEPOXIDE (D6)

ADVERSE EFFECTS

Cutaneous reactions to imipramine and chlordiazepoxide. Almeyda J.
Br J Dermatol 84:298-300, Mar 71 (21 ref.)

CHLORINATED HYDROCARBONS see under HYDROCARBONS, HALOGENATED (D2)

CHLOROMYCETIN see CHLORAMPHENICOL (D3)

## CHLOROPHYLL (D10)

see also related
PHOTOSYNTHESIS (G1)

METABOLISM

[Possible role of acid-base equilibrium as a regulation factor for photochemical reactions of chlorophyll in vitro and in vivo] Evstigneev VB.
Biofizika 15:239-53, Mar-Apr 70 (47 ref.) (Rus)

## CHLOROPLASTS (A11)

see also related
PHOTOSYNTHESIS (G1)

Are plastids autonomous? Bell PR.
Symp Soc Exp Biol 23:109-27, 1970 (79 ref.)
Information content in the chloroplast DNA. Tewari KK, et al. Symp Soc Exp Biol 23:147-79, 1970 (38 ref.)

ANALYSIS

A comparison of the fine structure and nucleic acid biochemistry of chloroplasts and blue-green algae. Whitton BA, et al.
Protoplasma 72:325-57, 1971 (188 ref.)

GROWTH & DEVELOPMENT

Developmental interactions among cellular compartments in Euglena. Schiff JA.
Symp Soc Exp Biol 23:277-301, 1970 (79 ref.)

## CHLOROQUINE (D3)

THERAPEUTIC USE

Resistance of P. falciparum to chloroquine in Africa: true or false? Bruce-Chwatt LJ.
Trans R Soc Trop Med Hyg 64:776-84, 1970 (86 ref.)

## CHOLANGIOGRAPHY (E1)

[Cholecysto-cholangiography with special reference to oral and intravenous methods] Shinoara S, et al.
Saishin Igaku 25:2267-74, Nov 70 (19 ref.) (Jap)

## CHOLECALCIFEROL (D11)

METABOLISM

The lag period after vitamin D administration. Royer P, et al. Rev Eur Etud Clin Biol 15:837-40, Oct 70 (14 ref.)
[New data on vitamin D metabolism] Burmeister W.
Arch Kinderheilkd 183:1-4, May 71 (27 ref.) (Ger)

## CHOLECYSTECTOMY (E4)

ADVERSE EFFECTS

Pathophysiologic consequences of cholecystectomy. Wakim KG, et al.
Surg Gynecol Obstet 133:113-25, Jul 71 (130 ref.)

## CHOLECYSTITIS (C4)

[Secondary non-calculous necrosing cholecystitis. General review apropos of 4 new cases] Morin A, et al.
Lyon Med 225:443-5, 14 Mar 71 (6 ref.) (Fre)

COMPLICATIONS

[Biliary peritonitis without visible perforation of the gallbladder and bile ducts (review of the domestic and foreign literature)] Zhitniuk RI, et al.
Vestn Khir 102:129-32, May 69 (43 ref.) (Rus)

## CHOLECYSTOGRAPHY (E1)

[Cholecysto-cholangiography with special reference to oral and intravenous methods] Shinoara S, et al.
Saishin Igaku 25:2267-74, Nov 70 (19 ref.) (Jap)

## CHOLECYSTOKININ (D8)

[Gastro-intestinal hormones. II. Cholecystokinin-pancreozymin. Interaction] Vagne M.
Pathol Biol (Paris) 18:997-1011, Nov 70 (422 ref.) (Fre)

PHYSIOLOGY

Intestinal hormones as inhibitors of gastric secretion. Johnson LR, et al.
Gastroenterology 60:120-44, Jan 71 (142 ref.)
[Recent data on the physiology of the exocrine pancreas] Bonfils S, et al.
Pathol Biol (Paris) 19:77-101, Jan 71 (176 ref.) (Fre)

## CHOLELITHIASIS (C4)

CHEMICALLY INDUCED

Experimental cholelithiasis. Bouchier IA.
Sci Basis Med Annu Rev 232-43, 1971 (43 ref.)

DIAGNOSIS

[Occurrence and prognosis of cholelithiasis] Jacobs E, et al.
Acta Gastroenterol Belg 31:543-60, Aug-Sep 68 (98 ref.) (Fre)

ETIOLOGY

Hepatic lipid secretion and cholelithiasis. Soloway RD, et al. Am J Dig Dis 16:437-54, May 71 (150 ref.)
The vagus, the bile, and gallstones. Bouchier IA.
Gut 11:799-803, Sep 70 (53 ref.)

## CHOLERA (C1)

Perspectives in cholera research. Shrivastava DL.
J Indian Med Assoc 55:326-31, 1 Nov 70 (75 ref.)
[Cholera] Migdalska-Kassurowa B.
Pol Tyg Lek 26:606-9, 19 Apr 71 (20 ref.) (Pol)

DIAGNOSIS

The isolation and identification of vibrio cholera--a review. Balows A, et al.
Health Lab Sci 8:167-75, Jul 71 (50 ref.)
[Detection and identification of cholera vibrios, with special reference to rapid diagnosis and application of kappa-type phage] Zinnaka Y, et al.
J Jap Assoc Infect Dis 45:43-9, Feb 71 (33 ref.) (Jap)

ETIOLOGY

Cholera enterotoxin--recent investigations yield insights into transport processes. Carpenter CC Jr.
Am J Med 50:1-7, Jan 71 (59 ref.)

IMMUNOLOGY

[Serologic reaction possibilities in cholera with regard to antibody characteristics (review of the literature)] Kereselidze TS.
Zh Mikrobiol Epidemiol Immunobiol 47:44-7, Jun 70 (29 ref.) (Rus)

METABOLISM

Field M: Intestinal secretion: effect of cyclic AMP and its role in cholera.
N Engl J Med 284:1137-44, 20 May 71 (43 ref.)

THERAPY

[Some problems of current treatment of cholera in children (review of the foreign literature)] Pokrovskii VI, et al.
Vopr Okhr Materin Det 15:45-8, Dec 70 (26 ref.) (Rus)

## CHOLERA VACCINE (D12)

Pertussis, typhoid-paratyphoid and cholera vaccines. Standfast AF. Br Med Bull 25:189-94, May 69 (60 ref.)

## CHOLESTEATOMA (C2)

[Structure and classification of acquired cholesteatoma] Maj J.
Otolaryngol Pol 24:469-71, 1970 (22 ref.) (Pol)

ETIOLOGY

[Modern views on the etiology and pathogenesis of acquired cholesteatoma] Maj J.
Otolaryngol Pol 24:463-7, 1970 (46 ref.) (Pol)

## CHOLESTEROL (D2, D11)

ANALYSIS

Arterial composition and metabolism: esterified fatty acids and cholesterol. Portman OW.
Adv Lipid Res 8:41-114, 1970 (270 ref.)

BIOSYNTHESIS

Cholesterol synthesis by the gastrointestinal tract. Dietschy JM, et al.
Am J Clin Nutr 24:70-6, Jan 71 (21 ref.)
Hepatic lipid secretion and cholelithiasis. Soloway RD, et al. Am J Dig Dis 16:437-54, May 71 (150 ref.)

BLOOD

[Blood cholesterol in experimental atherosclerosis] McGraw JY.
Laval Med 39:127-32, Feb 68 (36 ref.) (Fre)
[Interrelations between obesity and arteriosclerosis] Rodríguez-Miñón JL, et al.
Rev Clin Esp 118:305-14, 31 Aug 70 (63 ref.) (Spa)

METABOLISM

Cholesterol turnover in man. Nestel PJ.
Adv Lipid Res 8:1-39, 1970 (162 ref.)
Physiological role of lecithin-cholesterol acyltransferase. Glomset JA.
Am J Clin Nutr 23:1129-36, Aug 70 (20 ref.)
Recent advances in molecular pathology: a review. Cholesterol flux and metabolism in arterial tissue and in atheromata. Dayton S, et al.
Exp Mol Pathol 13:253-68, Oct 70 (73 ref.)
The regulation of cholesterol metabolism as related to familial hypercholesterolaemia. Myant NB.
Sci Basis Med Annu Rev 230-59, 1970 (52 ref.)
[Cholesterol metabolism] Weis HJ.
Klin Wochenschr 48:1203-9, 15 Oct 70 (83 ref.) (Ger)
[Review: cholesterol metabolism] Weizel A.
Z Ernaehrungswiss 10:123-36, Dec 70 (81 ref.) (Ger)
Regulation of cholesterol metabolism in man] Nicolaysen R.
Nord Med 86:865-72, 22 Jul 71 (26 ref.) (Nor)
[Biosynthesis and metabolism of corticosteroids] Stoa KF.
Tidsskr Nor Laegeforen 90:1945-52, 1 Nov 70 (9 ref.) (Nor)

CHOLESTEROL INHIBITORS see

ANTICHOLESTEREMIC AGENTS (D11)

## CHOLESTYRAMINE (D11, D13)

Cholestyramine. Thompson WG.
Can Med Assoc J 104:305-9, 20 Feb 71 (63 ref.)

PHARMACODYNAMICS

[Vasoactive agents. 48] Richter J, et al.
Pharm Prax 12:265-6, 1970 (35 ref.) (Ger)

CHOLIC ACID see under BILE ACIDS AND SALTS

(D7)

CHOLINE, PHOSPHATIDYL see under LECITHINS

(D11)

CHOLINERGIC AGENTS see

PARASYMPATHOMIMETICS (D5)

CHOLINERGIC-BLOCKING AGENTS see

PARASYMPATHOLYTICS (D5)

## CHOLINESTERASE (D9)

Hydrophobic areas on the active surface of cholinesterases. Kabachnik MI, et al.
Pharmacol Rev 22:355-88, Sep 70 (94 ref.)

ANALYSIS

Determination of activity of cholinesterases. Augustinsson KB.
Methods Biochem Anal Suppl:217-73, 1971 (354 ref.)

BLOOD

Plasma esterase activity and the metabolism of drugs with ester groups. La Du B.
Ann NY Acad Sci 179:684-94, 6 Jul 71 (27 ref.)
Molecular heterogeneity of human serum cholinesterase. LaMotta RV, et al.
Clin Chem 17:135-44, Mar 71 (88 ref.)
[Cholinesterase--how to read its figures] Uono M.
Jap J Clin Med 29:Suppl:670-4, Jan 71 (37 ref.) (Jap)

METABOLISM

[Cholinesterase. A survey with particular reference to inherited increase in sensitivity to suxamethonium] Mogensen JV, et al.
Nord Med 84:1417-22, 5 Nov 70 (25 ref.) (Dan)

## CHOLINESTERASE INHIBITORS (D5, D9)

see also related
INSECTICIDES (D3)

PHARMACODYNAMICS

Investigations, particularly by means of the anticholinesterase agents, of the multiple peripheral and central cholinergic mechanisms and of their behavioral implications. Karczmar AG, et al.
Acta Vitaminol Enzymol (Milano) 24:131-89, 1970 (145 ref.)
Presynaptic aspects of neuromuscular transmission and block. Foldes FF.
Anaesthesist 20:6-19, Jan 71 (125 ref.)

POISONING

Deaths from phosphostigmine poisoning in Denmark. An analysis of the medico-social and medico-legal aspects. Juhl E.
Dan Med Bull 18:Suppl I:3+, Jan 71 (342 ref.)

## CHONDROITIN (D11)

METABOLISM

Sulfation factor regulation of skeletal growth. A stable mechanism dependent on intermittent growth hormone secretion. Daughaday WH.
Am J Med 50:277-80, Mar 71 (18 ref.)

CHORION see under FETAL MEMBRANES (A10)

## CHOROID NEOPLASMS (C2)

PATHOLOGY

Unusual tumors in and around the eye. Blodi FC.
Trans Pac Coast Otoophthalmol Soc 50:195-224, 1969 (30 ref.)

## CHOROID PLEXUS (A8)

PHYSIOLOGY

Physiology of the choroid plexus. Cserr HF. Physiol Rev 51:273-311, Apr 71 (160 ref.)

CHRIST-SIEMENS-WEECH SYNDROME see

ECTODERMAL DYSPLASIA (C12, C16)

CHRISTMAS FACTOR see FACTOR IX (D7)

CHROMATIN, SEX see SEX CHROMATIN (A11)

## CHROMATOGRAPHY (H)

[Chromatographic methods in the analysis of protein structure. The methods for identification of N-terminal amino acids in peptides and proteins. A. Rosmus J, et al. Chromatogr Rev 13:163-302, Apr 71 (157 ref.)

INSTRUMENTATION

Instrumentation in criminalistics. Kirk PL. J Forensic Sci Soc 10:97-107, Apr 70 (132 ref.)

## CHROMATOGRAPHY, GAS (H)

The determination of adrenal steroids by gas chromatography and its application to clinical research. Menini E. Ann Clin Res 2:263-76, Dec 70 (61 ref.)

Gas chromatographic and mass spectrometric studies of synthetic and naturally occurring ceramides. Samuelsson K, et al. Chem Phys Lipids 5:44-79, Oct 70 (41 ref.)

The determination of carbohydrate in biological materials by gas-liquid chromatography. Clamp JR, et al. Methods Biochem Anal 19:229-344, 1971 (346 ref.)

[Rapid determination of inhalation anesthetics in the blood by the method of gas chromatography and determination and gaseous mixtures during anesthesia (review of the literature)] Miroliubova SP. Eksp Khir Anesteziol 15:87-9, Mar-Apr 70 (50 ref.) (Rus)

[Gas chromatography in pharmaceutical analysis] Kuleshova MI, et al. Farmatsiia 18:80-6, May-Jun 69 (184 ref.) (Rus)

[Gas-liquid chromatography of alkaloids] Chmil' VD. Farm Zh 25:12-5, 1970 (38 ref.) (Ukr)

## CHROMATOPHORES (A11)

METABOLISM

[Chromatophores of photosynthetic bacteria] Ishimoto M, et al. Protein Nucleic Acid Enzyme (Tokyo) 16:822-30, Aug 71 (90 ref.) (Jap)

PHYSIOLOGY

[Physiology of the skin melanocyte in mammals] Prunieras M. Pathol Biol (Paris) 19:531-46, May 71 (104 ref.) (Fre)

## CHROMONES (D2)

Disodium cromoglycate (Intal). Cox JS, et al. Adv Drug Res 5:115-96, 1970 (114 ref.)

PHARMACODYNAMICS

Recent developments concerned with the mode of action of disodium cromoglycate (Intal). Cox JS. Jap J Allergy 19:832-5, Nov 70 (21 ref.)

THERAPEUTIC USE

Cromolyn sodium (disodium cromoglycate). Failliers CJ. J Allergy Clin Immunol 47:298-305, May 71 (27 ref.)

## CHROMOSOME ABERRATIONS (G1)

X-autosome translocations in the mouse: total inactivation versus partial inactivation of the X chromosome. Eicher EM. Adv Genet 15:175-259, 1970 (121 ref.)

Virus-induced chromosome abnormalities. Nichols WW. Annu Rev Microbiol 24:479-500, 1970 (84 ref.)

Population cytogenetics, assignment of gene loci in autosomes, karyotype-phenotype correlations. A progress report on human cytogenetics. Passarge E. Humangenetik 9:1-15, 1970 (77 ref.)

Strandedness of chromosomes. Wolff S. Int Rev Cytol 25:279-96, 1969 (85 ref.)

Genetic implication of karyological instability of malignant somatic cells. Ono S. Physiol Rev 51:496-526, Jul 71 (130 ref.)

Viruses and chromosomes. Sitch HF, et al. Progr Med Virol 12:78-127, 1970 (170 ref.)

LSD and genetic damage. Dishotsky NI, et al. Science 172:431-40, 30 Apr 71 (93 ref.)

[XYY syndrome] Mendlewicz J, et al. Acta Psychiatr Belg 70:562-78, 1970 (177 ref.) (Fre)

[Prenatal diagnosis of genetic diseases. Review of studies on amniotic fluid] Guibaud P, et al. Lyon Med 224:547-61, 8 Nov 70 (82 ref.) (Fre)

[The intelligence level in the chromosome aberrations affecting autosomes] Moor L. Rev Neuropsychiatr Infant 18:943-66, Dec 70 (223 ref.) (Fre)

[Philadelphia chromosome] Hossfeld DK, et al. Klin Wochenschr 48:1431-41, 15 Dec 70 (174 ref.) (Ger)

[Chromosomes in lymphoreticular tumors] Castoldi GL. Haematologica 55:185-224, 1970 (74 ref.) (Ita)

RADIATION EFFECTS

Radiation-induced translocations in spermatogonia of mice. Léonard A. Mutat Res 11:71-88, Jan 71 (72 ref.)

## CHROMOSOME ABNORMALITIES (C16)

see also related SEX CHROMATIN (A11)

Growing points in cell pathology. Cytogenetic aspects. Polani PE. Proc R Soc Med 63:955-9, Sep 70 (48 ref.)

DIAGNOSIS

Dermatoglyphics in clinical pediatrics. Verma IC. Indian J Pediatr 37:583-9, Nov 70 (18 ref.)

[The present state of the discussion on the Philadelphia chromosome] Merker H. Dtsch Med Wochenschr 96:296-8, 12 Feb 71 (8 ref.) (Ger)

[Diseases and dermatoglyphics] Shiono H. Jap J Leg Med 24:446-54, Nov 70 (87 ref.) (Jap)

ETIOLOGY

[Parental age of children with genetically determined syndromes] Boczkowski K. Pol Tyg Lek 25:1909-12, 7 Dec 70 (22 ref.) (Pol)

## CHROMOSOME MAPPING (E5)

Current linkage map of Salmonella typhimurium. Sanderson KE. Bacteriol Rev 34:176-93, Jun 70 (212 ref.)

Current linkage map of Escherichia coli. Taylor AL. Bacteriol Rev 34:155-75, Jun 70 (245 ref.)

## CHROMOSOMES (A11)

A specific common chromosomal pathway for the origin of human malignancy. II. Evaluation of long-term human hazards of potential environmental carcinogens. Minkler JL, et al. Adv Biol Med Phys 13:107-51, 1970 (25 ref.)

X-autosome translocations in the mouse: total inactivation versus partial inactivation of the X chromosome. Eicher EM. Adv Genet 15:175-259, 1970 (121 ref.)

The eukaryotic chromosome. Hearst JE, et al. Annu Rev Biochem 39:151-82, 1970 (191 ref.)

Differential gene activation in isolated chromosomes. Lezzi M. Int Rev Cytol 29:127-68, 1970 (189 ref.)

Strandedness of chromosomes. Wolff S. Int Rev Cytol 25:279-96, 1969 (85 ref.)

Viruses and chromosomes. Sitch HF, et al. Progr Med Virol 12:78-127, 1970 (170 ref.)

[Problems of characterizing individual chromosomes by measuring DNA content] Nitsch B, et al. Humangenetik 9:16-22, 1970 (30 ref.) (Ger)

[Results of electron microscopic studies on human somatic chromosomes] Schwarzacher HG. Humangenetik 10:195-208, 1970 (58 ref.) (Ger)

[Mitotic apparatus--recent development] Utakoji T. Protein Nucleic Acid Enzyme (Tokyo) 16:908-13, Sep 71 (58 ref.) (Jap)

[Synaptonemal complex] Bogdanov IuF. Tsitologiia 13:760-7, 1971 (37 ref.) (Rus)

[Polytene chromosomes as a model of an interphase chromosome] Kiknadze II. Tsitologiia 13:716-32, 1971 (105 ref.) (Rus)

[Replication organization of chromosomes] Prokof'eva-Bel'govska. Tsitologiia 13:679-92, 1971 (66 ref.) (Rus)

[Premutation potential changes in chromosomes] Dubinin NP, et al. Usp Sovrem Biol 69:272-87, Mar-Apr 70 (89 ref.) (Rus)

[Functions of the cell chromatin apparatus] Studitskiĭ AN. Usp Sovrem Biol 70:353-75, Nov-Dec 70 (54 ref.) (Rus)

ANALYSIS

Hierarchy of organization in eukaryotic chromosomes (a review). Cohn NS. Acta Biotheor [A] (Leiden) 20:41-70, 1971 (99 ref.)

DRUG EFFECTS

LSD and genetic damage. Dishotsky NI, et al. Science 172:431-40, 30 Apr 71 (93 ref.)

## CHROMOSOMES, HUMAN, 13-15 (A11)

Chromosomal variability in the D1 trisomy syndrome. Three cases and review of the literature. Taylor MB, et al. Am J Dis Child 120:374-81, Oct 70 (92 ref.)

## CHROMOSOMES, HUMAN, 21-22 (A11)

[The present state of the discussion on the Philadelphia chromosome] Merker H. Dtsch Med Wochenschr 96:296-8, 12 Feb 71 (8 ref.) (Ger)

[Philadelphia chromosome] Hossfeld DK, et al. Klin Wochenschr 48:1431-41, 15 Dec 70 (174 ref.) (Ger)

## CHRONIC DISEASE (C17, N1)

COMPLICATIONS

The anaemia of chronic disorders. Cartwright GE, et al. Br J Haematol 21:147-52, Aug 71 (14 ref.)

## CHYLOMICRONS (D10, D11)

METABOLISM

Intestinal mucosal lacteal in transport of macromolecules and chylomicrons. Dobbins WO 3d. Am J Clin Nutr 24:77-90, Jan 71 (40 ref.)

## CHYLOTHORAX (C5)

[Chylothorax (review of the literature)] Ugnenko NM. Khirurgiia (Mosk) 22:141-4, Apr 69 (150 ref.) (Rus)

## CILIA (A11)

see also related EPITHELIUM (A10)

Cilia. Sleigh MA. Endeavour 30:11-7, Jan 71 (28 ref.)

PHYSIOLOGY

Coordination of the rhythm of beat in some ciliary systems. Sleigh MA. Int Rev Cytol 25:31-54, 1969 (76 ref.)

## CILIARY BODY (A9)

INNERVATION

[On the double innervation of the ciliary muscle of the eye] Otsuka J. Acta Soc Ophthalmol Jap 75:94-9, 20 Jan 71 (53 ref.) (Jap)

## CILIATA (B1)

CYTOLOGY

[Characteristics of intercellular interaction during conjugation of infusoria] Osipov DV. Tsitologiia 13:411-24, Apr 71 (63 ref.) (Rus)

ENZYMOLOGY

Cytochemical analysis of enzyme activity during regeneration in Blepharisma intermedium Bhandary. Parker JW, et al. J Protozool 18:106-15, Feb 71 (126 ref.)

CILIATA INFECTIONS see under PROTOZOAN

INFECTIONS (C1)

## CIRCADIAN RHYTHM (G1)

see also related PERIODICITY (H)

Rhythmicity of plasma amino acids and relation to dietary intake. Feigin RD, et al. Am J Clin Nutr 24:329-41, Mar 71 (92 ref.)

[Physiological and physiopathological problems raised by circadian course of the temperature. Influence of environment factors] Chemin P. Bord Med 3:2055-64, Sep 70 (35 ref.) (Fre)

CIRRHOSIS, LIVER see LIVER CIRRHOSIS (C4)

CIRRHOSIS, PULMONARY see PULMONARY

FIBROSIS (C5)

## CITRATES (D2)

METABOLISM

[Connection of tricarboxylic cycle with some metabolic processes] Gulyĭ MF.
Ukr Biokhim Zh 42:175-90, 1970 (126 ref.) (Ukr)

CITRIC ACID CYCLE see under KREBS CYCLE (G1)

CITRIN see under BIOFLAVONOIDS (D11)

## CITRUS FRUITS (J)

ANALYSIS

Acaricide residues on citrus foliage and fruits and their biological significance. Jeppson LR, et al.
Residue Rev 33:101-36, 1970 (24 ref.)

CLAUSTROPHOBIA see under PHOBIAS (F2)

## CLEFT PALATE (C16)

EMBRYOLOGY

Palatopharyngeal fusion in a human fetus and its relation to cleft palate formation. Humphrey T.
Ala J Med Sci 7:398-426, Oct 70 (219 ref.)

PHYSIOPATHOLOGY

Language skills of cleft palate children: a review. Pannbacker M.
Br J Disord Commun 6:37-44, Apr 71 (59 ref.)

## CLIMACTERIC (G1)

Abnormal uterine bleeding at puberty and climacteric. Povey WG.
Clin Obstet Gynecol 13:474-88, Jun 70 (13 ref.)
[New viewpoints on the climacteric of women] Kyank H, et al. Z Alternsforsch 23:313-21, 1971 (78 ref.) (Ger)
[Hormones in climacteric] Matsuda S, et al.
Sanfujinka Jissai 20:304-8, Apr 71 (19 ref.) (Jap)

## CLIMATE (G3)

Meteorological factors and forecasts of helminthic disease. Ollerenshaw CB, et al.
Adv Parasitol 7:283-323, 1969 (76 ref.)

## CLITORIS (A5)

ANATOMY & HISTOLOGY

[The pelvic diaphragm, clitoris and vaginal vestibule of the bitch. I. The pelvic diaphragm. 2. The clitoris and vaginal vestibule] Nitschke T.
Anat Anz 127:76-125, 1970 (111 ref.) (Ger)

CLOMID see CLOMIPHENE (D8)

## CLOMIPHENE (D8)

THERAPEUTIC USE

Fertility drugs. Foss GL.
Practitioner 205:44-50, Jul 70 (22 ref.)

CLOPENTHIXOL see under TRANQUILIZING AGENTS (D6)

## CLOSTRIDIOPEPTIDASE A (D9)

Symposium on corneal infection and immunity. The Association for Research in Vision and Ophthalmology and National Society for the Prevention of Blindness. Collagenase and corneal ulcers. Brown SI.
Invest Ophthalmol 10:203-9, Mar 71 (35 ref.)
Collagenase and periodontal diseases: a review. Fullmer HM. J Dent Res 50:288-93, Mar-Apr 71 (27 ref.)
Animal and human collagenases. Eisen AZ, et al.
J Invest Dermatol 55:359-73, Dec 70 (75 ref.)
[Tissue collagenases] Wojtecka-Lukasik E.
Reumatologia 9:194-204, 1971 (57 ref.) (Pol)

## CLOSTRIDIUM (B3)

METABOLISM

[Mechanism of biological fixation of molecular nitrogen] Liubimov VI.
Usp Sovrem Biol 68:174-91, Sep-Oct 69 (82 ref.) (Rus)

## CLOSTRIDIUM INFECTIONS (C1)

ETIOLOGY

Clostridium perfringens food poisoning. Nakamura M, et al. Annu Rev Microbiol 24:359-72, 1970 (206 ref.)

VETERINARY

Experimental ovine mastitis. A pathologic study. el-Etreby MF, et al. Pathol Vet 7:246-64, 1970 (35 ref.)

## CLOSTRIDIUM PERFRINGENS (B3)

Clostridium perfringens food poisoning. Nakamura M, et al. Annu Rev Microbiol 24:359-72, 1970 (206 ref.)

CLOSTRIDIUM WELCHII see CLOSTRIDIUM PERFRINGENS (B3)

## CLOXACILLIN (D3)

THERAPEUTIC USE

The isoxazolyl penicillins: oxacillin, cloxacillin, and dicloxacillin. Marcy SM, et al.
Med Clin North Am 54:1127-43, Sep 70 (133 ref.)

CO A see COENZYME A (D9)

## COAL MINING (J)

Pneumoconiosis and coal dust exposure. Rae S.
Br Med Bull 27:53-8, Jan 71 (47 ref.)

COBALAMINS see VITAMIN B 12 (D7, D11)

## COBALT (D1)

[Trace elements in food. II. Cobalt] Schlettwein-Gsell D, et al.
Int Z Vitaminforsch 40:673-83, 1970 (32 ref.) (Ger)

METABOLISM

Recent developments in cobalt and copper in ruminant nutrition: a review. Ammerman CB.
J Dairy Sci 53:1097-107, Aug 70 (113 ref.)
Cobalt deficiency in ruminants. Robertson WW.
Vet Rec 89:5-12, 3 Jul 71 (65 ref.)

## COBALT ISOTOPES (D1)

THERAPEUTIC USE

[Current data on telecobaltotherapy of cancer of the hypophyarynx] Beritelli F, et al.
Clin Otorinolaringoiatr 21:254-75, Jul-Aug 69 (83 ref.) (Ita)
[Current data on telecobaltotherapy of cancer of the larynx] Loreto C, et al.
Clin Otorinolaringoiatr 21:217-53, Jul-Aug 69 (77 ref.) (Ita)

## COCCIDIOSIS (C1)

VETERINARY

[Coccidiosis in rabbits] Dürr U.
Dtsch Tieraerztl Wochenschr 78:17-8 passim, 1 Jan 71 (81 ref.) (Ger)

## COCHLEA (A9)

PHYSIOLOGY

The transducer action of the cochlea: some recent advances. Bosher SK.
Sci Basis Med Annu Rev 131-51, 1970 (39 ref.)
[Microphonic response of cochlea in normal and pathological conditions (review of the current literature)] Bakaĭ EA.
Zh Ushn Nos Gorl Bolezn 31:103-7, May-Jun 71 (52 ref.) (Rus)

PHYSIOPATHOLOGY

[Microphonic response of cochlea in normal and pathological conditions (review of the current literature)] Bakaĭ EA.
Zh Ushn Nos Gorl Bolezn 31:103-7, May-Jun 71 (52 ref.) (Rus)

CODEINE DERIVATIVES see under MORPHINANS (D2)

COENZYME II see NADP (D9)

## COENZYME A (D9)

[Coenzyme A. 3. Structural specificity of CoA for phosphotransacetylase] Shimizu M.
Protein Nucleic Acid Enzyme (Tokyo) 16:443-53, Jun 71 (43 ref.) (Jap)

BIOSYNTHESIS

[Coenzyme A. 1. Biosynthesis of CoA by rat liver enzymes] Shimizu M.
Protein Nucleic Acid Enzyme (Tokyo) 16:245-54, Apr 71 (66 ref.) (Jap)

CHEMICAL SYNTHESIS

[Coenzyme A. 2. Chemical synthesis of CoA and its analogs] Shimizu M.
Protein Nucleic Acid Enzyme (Tokyo) 16:357-68, May 71 (71 ref.) (Jap)

COENZYME Q see UBIQUINONE (D9)

## COENZYMES (D9)

[Vitamin B 12 coenzyme] Capasso DA.
Pediatria (Napoli) 78:326-33, 1970 (25 ref.) (Ita)

## COFFEE (B6, J)

see also specific
CAFFEINE (D2, D6)

[Cardiovascular effect of caffeine and coffee in animals and man] Riker W, et al.
Arch Sci Med (Torino) 126:1030-53, Nov 69 (283 ref.) (Ita)

## COGNITION (F1)

[Verbal conditioning and cognitive problems (1954-1969). I] Lemaine JM.
Annee Psychol 71:209-34, 1971 (210 ref.) (Fre)

## COGNITION DISORDERS (F2)

ETIOLOGY

[Minimal brain damage] Dopchie N, et al.
Acta Psychiatr Belg 70:483-522, 1970 (105 ref.) (Fre)

## COITUS (F1, G1)

see also related
SEX DISORDERS (C6)

A comparative study of coital physiology, with special reference to the sexual climax. Fox CA, et al.
J Reprod Fertil 24:319-36, Mar 71 (83 ref.)

COLD, COMMON see COMMON COLD (C1, C5)

## COLIC (C17)

DRUG THERAPY

[Nitrolingual spray in coronary spasms] Kurz JF.
Z Allgemeinmed 46:1045-7, 20 Jul 70 (4 ref.) (Ger)

## COLIPHAGES (B4)

Recombination in bacteriophage T4. Mosig G.
Adv Genet 15:1-53, 1970 (169 ref.)
Structural defects of T-even bacteriophages. Cummings DJ, et al.
Adv Virus Res 16:1-41, 1970 (85 ref.)
Structure and assembly of simple RNA bacteriophages. Hohn T, et al. Adv Virus Res 16:43-98, 1970 (163 ref.)
[Repression system of bacteriophage lambda and control of gene function] Klaus S.
Z Allg Mikrobiol 10:413-44, 1970 (172 ref.) (Ger)
[Secondary structure of DNA in viral particles] Tikhonenko TI.
Vestn Akad Med Nauk SSSR 26:46-52, 1971 (20 ref.) (Rus)

## COLITIS (C4)

Current concepts of colitis. 2. Crohn's disease.
Trans Med Soc Lond 86:177-92, 1970 (26 ref.)
[Granulomatous enterocolitis] Bettarello A, et al.
Rev Hosp Clin Fac Med Sao Paulo 25:379-90, Nov 70 (63 ref.) (Por)
Granulomatous enterocolitis] Bettarello A, et al.
Rev Hosp Clin Fac Med Sao Paulo 25:379-90, Nov 70 (63 ref.) (Por)

COLITIS, MUCOUS see under COLONIC DISEASES, FUNCTIONAL (C4)

## COLITIS, ULCERATIVE (C4)

Ulcerative colitis. Roy AD.
East Afr Med J 47:238-41, May 70 (31 ref.)
Current concepts of colitis. 1. Morson B.
Trans Med Soc Lond 86:159-76, 1970 (31 ref.)
[Diagnosis and therapy of ulcerative colitis] Berndt H.

Z Aerztl Fortbild (Jena) 63:1269-77, 15 Dec 69 (107 ref.) (Ger)

DIAGNOSIS

[Diagnosis and prognosis in ulcerative colitis] Miller B, et al.
Lebensversicherungsmedizin 22:97-105, Sep 70 (35 ref.) (Ger)

ETIOLOGY

Immunological apparatus of the gut and inflammatory bowel disease. Kraft SC, et al.
Gastroenterology 60:922-51, May 71 (294 ref.)

SURGERY

Surgical treatment. Goligher JC.
Br Med J 1:653-5, 20 Mar 71 (82 ref.)

THERAPY

[Medical treatment of ulcerative colitis: current status] Escartín Marín P.
Rev Clin Esp 119:455-60, 15 Dec 70 (47 ref.) (Spa)

## COLLAGEN (D10)

Recent progress in collagen research. Martin GR.
J Dent Res 50:268-74, Mar-Apr 71 (70 ref.)
[Contemporary concepts on the structure of collagen] Shekhter AB, et al.
Arkh Patol 32:3-20, 1970 (201 ref.) (Rus)

ANALYSIS

[Collagen-like protein] Langness U.
Dtsch Med Wochenschr 96:475-7, 12 Mar 71 (18 ref.) (Ger)

BIOSYNTHESIS

[Biosynthesis of collagen] Louisot P.
Lyon Med 225:803-13, 9 May 71 (31 ref.) (Fre)

METABOLISM

The cross-linking of collagen and elastin and its inhibition in osteolathyrism. Is there a relation to the aging process? Bornstein P.
Am J Med 49:429-35, Oct 70 (76 ref.)
Hepatic fibrosis. Correlation of biochemical and morphologic investigations. Popper H, et al.
Am J Med 49:707-21, Nov 70 (174 ref.)
Urinary excretion of hydroxyproline in health and disease. Kivirikko KI.
Int Rev Connect Tissue Res 5:93-163, 1970 (325 ref.)
[Hydroxyprolin excretion and collagen metabolism] Langness U.
Dtsch Med Wochenschr 95:2530-5, 11 Dec 70 (91 ref.) (Ger)
[In vivo degradation of collagen] Hirayama C, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:205-10, Mar 70 (70 ref.) (Jap)
[Role of lysosomes and collagen in wound healing] Krynicki M, et al.
Wiad Lek 24:333-6, 15 Feb 71 (7 ref.) (Pol)

## COLLAGEN DISEASES (C17)

see also related
ANTINUCLEAR FACTORS (D12)

Rheumatic and collagen diseases. Review of scientific papers published during a 25-year period, 1944-69. Desai MM, et al.
J Assoc Physicians India 18:409-38, Apr 70 (304 ref.)

COMPLICATIONS

Systemic diseases having ocular manifestations including metabolic disturbances. Schmidt I.
Am J Optom 48:532-7, Jun 71 (42 ref.)
[The rheumatoid lung and pulmonary manifestations of collagenosis] Menkes CJ.
Cah Med 12:1-14, Jan 71 (151 ref.) (Fre)

DIAGNOSIS

Oral manifestations of connective tissue disease. Cummings NA.
Postgrad Med 49:134-40, Jan 71 (58 ref.)

DRUG THERAPY

The use of chemotherapeutic agents in the treatment of non-neoplastic diseases. Barland P.
J Chronic Dis 23:829-42, May 71 (84 ref.)
[Treatment of chronic diseases of connective tissue by cytostatic drugs] Deicher H, et al.
Rev Clin Esp 116:539-48, Mar 70 (72 ref.) (Spa)

IMMUNOLOGY

[Immunological findings in rheumatic disease during childhood] Burgio GR, et al.
Monatsschr Kinderheilkd 117:553-8, Sep 69 (65 ref.) (Ger)
[Recent progress in the study of allergy and collagen diseases] Mitsui S, et al.
Naika 27:96-101, Jan 71 (76 ref.) (Jap)
[Connective tissue diseases with immune disorders (collagen diseases)] Strukov AI, et al.
Arkh Patol 32:20-35, 1970 (171 ref.) (Rus)

PATHOLOGY

Immunopathology; a note on the history of my study. Fujimaki S.
Acta Med Biol (Niigata) 18:79-145, Sep 70 (199 ref.)
[Morphology of allergic diseases in man] Jansen HH.
Dtsch Med J 21:971-4 passim, 5 Aug 70 (118 ref.) (Ger)

COLLAGENASE see CLOSTRIDIOPEPTIDASE A (D9)

## COLLOIDS (H)

[Serum colloid reaction--how to read its figures] Tomita S.
Jap J Clin Med 29:Suppl:213-9, Jan 71 (48 ref.) (Jap)

COLOBOMA see under EYE (A1, A9) --

ABNORMALITIES

## COLON (A3)

BLOOD SUPPLY

Current concepts of colitis. 2. Crohn's disease.
Trans Med Soc Lond 86:177-92, 1970 (26 ref.)

METABOLISM

Electrolyte absorption from the colon. Turnberg LA.
Gut 11:1049-54, Dec 70 (51 ref.)

SURGERY

Colon interposition for esophageal substitution. Postlethwait RW, et al.
Ann Thorac Surg 12:89-109, Jul 71 (66 ref.)
Antibiotic preparation of the colon: failure of commonly used regimens. Nichols RL, et al.
Surg Clin North Am 51:223-31, Feb 71 (57 ref.)
Preoperative preparation of the colon. Nichols RL, et al. Surg Gynecol Obstet 132:323-37, Feb 71 (168 ref.)

## COLONIC DISEASES (C4)

THERAPY

[Treatment of granulomatous colitis. Crohn's disease of the colon] Chantar Barrios C.
Rev Clin Esp 119:461-4, 15 Dec 70 (23 ref.) (Spa)

## COLONIC DISEASES, FUNCTIONAL (C4)

Disease of the colon. Smith AN, et al.
Scott Med J 16:130-40, Feb 71 (90 ref.)

## COLONIC NEOPLASMS (C2)

DRUG THERAPY

[Chemotherapy of cancer of the rectum and the colon] Meyza J.
Pol Tyg Lek 25:1757-9, 16 Nov 70 (40 ref.) (Pol)

## COLOR BLINDNESS (C11)

[Abnormal color vision: terminology and classification] Goncerzewicz M, et al.
Wiad Lek 24:229-31, 1 Jul 71 (10 ref.) (Pol)

FAMILIAL & GENETIC

[Color blindness (daltonism) in the light of genetic studies] Goncerzewicz M, et al.
Wiad Lek 24:337-42, 15 Feb 71 (11 ref.) (Pol)

## COLOR PERCEPTION (F1, G1)

Reflections on abnormal colour vision and theories of colour. Kalmus H.
J Med Genet 7:294-300, Sep 70 (34 ref.)
Simultaneous contrast in after images. Flocks M.
Trans Pac Coast Otoophthalmol Soc 50:23-33, 1969 (13 ref.)
[1969 review of literature on color vision] Ota Y, et al.
Ophthalmology (Tokyo) 12:701-7, Sep 70 (46 ref.) (Jap)

## COMA (C10)

[Irreversible coma] Goulon M, et al.
Ann Med Interne (Paris) 122:479-86, Apr 71 (24 ref.) (Fre)

CHEMICALLY INDUCED

[Clinical repercussions of poisonings of the central and peripheral nervous system] Insausti T.
Prensa Med Argent 57:999-1005, 24 Jul 70 (28 ref.) (Spa)

COMBINING SITE see BINDING SITES (G1)

## COMMON BILE DUCT (A3)

ABNORMALITIES

Long-term follow-up study of patients with congenital cystic dilatation of the common bile duct. Trout HH 3d, et al. Am J Surg 121:68-86, Jan 71 (58 ref.)

PHYSIOPATHOLOGY

Pathophysiologic consequences of cholecystectomy. Wakim KG, et al.
Surg Gynecol Obstet 133:113-25, Jul 71 (130 ref.)

SURGERY

Reconstruction of the damaged common bile duct. Vos A. Scand J Gastroenterol 6:1-3, 1971 (15 ref.)

## COMMON COLD (C1, C5)

ETIOLOGY

The common cold. Stott EJ, et al.
Practitioner 205:735-43, Dec 70 (68 ref.)
[CCausative factor of coryza--with special reference to rhinovirus and coronaviruses] Ishii K.
Jap J Clin Med 29:1194-200, 1971 (36 ref.) (Jap)

COMMON COLD VIRUS see under RHINOVIRUS (B4)

## COMMUNICABLE DISEASES (C1)

Infectious diseases: annual review of significant publications. Reimann HA.
Postgrad Med J 47:332-53, Jun 71 (394 ref.)

COMPLICATIONS

Systemic diseases having ocular manifestations including metabolic disturbances. Schmidt I.
Am J Optom 48:532-7, Jun 71 (42 ref.)

ETIOLOGY

Timely topics in microbiology: gram positive bacteria, 1967-1969. Branson D.
Am J Med Technol 36:534-43, Nov 70 (105 ref.)
[Transmission of diseases caused by water-born organisms of animal origin] Diesch SL.
Bol Of Sanit Panam 69:314-30, Oct 70 (92 ref.) (Spa)

IMMUNOLOGY

The role of phagocyte function in resistance to infection. Lehrer RI.
Calif Med 114:17-25, Jun 71 (98 ref.)

OCCURRENCE

[Infectious morbidity in the USA (literature review)] Maslovskaia GIa.
Zh Mikrobiol Epidemiol Immunobiol 47:126-34, Nov 70 (58 ref.) (Rus)

THERAPY

Advances in the treatment of infectious diseases. Christie AB. Practitioner 205:514-22, Oct 70 (32 ref.)
[Infectious diseases] Kaljalović R.
Vojnosanit Pregl 27:290-2, Jun 70 (39 ref.) (Cro)

## COMMUNITY HEALTH SERVICES (N2)

see also related
HOSPITALS (N2)

The need for gynaecological services during adolescence. Widholm O.
Ann Chir Gynaecol Fenn 60:67-70, 1971 (15 ref.)

## COMMUNITY MENTAL HEALTH SERVICES (F3, N2)

see also related
REHABILITATION (E2, G2, N2)

Community child psychiatry: evolution and direction. Hetznecker W, et al.
Am J Orthopsychiatry 41:350-70, Apr 71 (96 ref.)

COMMUNITY PHARMACIES see under PHARMACIES (N2)

## COMPLEMENT (D10, D12)

Highlights of complement research during the past twenty-five years. Mayer MM.
Immunochemistry 7:485-96, May 70 (22 ref.)
Inborn and acquired abnormalities of the complement system of man. Austen KF.
Johns Hopkins Med J 128:57-74, Feb 71 (99 ref.)
[Current concepts about complement] Audran R.
Rev Eur Etud Clin Biol 15:610-37, Jun-Jul 70 (271 ref.) (Fre)
[Clinical-immunologic significance of complement] Stelzner A, et al.
Dtsch Gesundheitsw 26:837-43, 29 Apr 71 (113 ref.) (Ger)
[The complement system] Wellensiek HJ.
Verh Dtsch Ges Pathol 54:37-52, 1970 (67 ref.) (Ger)

ANALYSIS

[Recent progress in hematology] Kawakita Y, et al.
Naika 27:26-33, Jan 71 (20 ref.) (Jap)

PHYSIOLOGY

The role of complement in antibody-mediated red-cell destruction. Mollison PL.
Br J Haematol 18:249-55, Mar 70 (50 ref.)
[Biological significance and activity of the complement system] Miler I.
Cas Lek Cesk 109:1181-7, Dec 70 (20 ref.) (Cze)

COMPLEXONS see under CHELATING AGENTS (D13)

## COMPULSIVE BEHAVIOR (F1, F2)

see also related
NEUROSES, OBSESSIVE-COMPULSIVE (F2)

[Fixed forms of behavior and their significance for neurological and psychiatric practice. (3. Compulsions--rituals--stereotypes)] Zalevskif GV, et al.
Zh Nevropatol Psikhiatr 70:1725-36, 1970 (79 ref.) (Rus)

## COMPUTERS (L)

Computer applications to biochemical kinetics. Garfinkel D, et al.
Annu Rev Biochem 39:473-98, 1970 (192 ref.)
Automation in cardiology. Resnekov L.
Br Heart J 33:Suppl:194-202, 1971 (35 ref.)
A review of image processing in biology and medicine. Neurath PW. Med Res Eng 10:9-15, Jun-Jul 71 (39 ref.)
[Methods of visualization and information processing in radioisotope scanning] Kolesnikova NV.
Med Radiol (Mosk) 15:3-8, Aug 70 (22 ref.) (Rus)

## COMPUTERS, DIGITAL (L)

Computers in the management of shock. Hill DW.
Int Anesthesiol Clin 7:1035-6, Winter 69 (19 ref.)
Computers in radiology at Massachusetts General Hospital. Pendergrass HP, et al.
Radiol Clin North Am 9:141-8, Apr 71 (36 ref.)
Computer analysis of electrocardiograms. I. Collection and analysis of data] Dudeck J, et al.
Klin Wochenschr 49:717-29, 1 Jul 71 (90 ref.) (Ger)
[Computer analysis of electrocardiograms. II. Survey of several existing systems] Michaelis J, et al.
Klin Wochenschr 49:729-38, 1 Jul 71 (78 ref.) (Ger)

COMPUTERS, HYBRID see under COMPUTERS (L)

CONCENTRATION CAMPS see under PRISONS (I)

CONCEPTION see under FERTILIZATION (G1)

## CONDITIONING (PSYCHOLOGY) (F1)

[Bioelectric correlations in conditioning] Ungher J.
Stud Cercet Neurol 15:233-95, 1970 (181 ref.) (Rum)

CONDITIONING THERAPY see under BEHAVIOR THERAPY (F3)

CONDUCTIVITY see ELECTRIC CONDUCTIVITY (G1, H)

CONFESSION see under JURISPRUDENCE (N3)

CONFUSION see under COGNITION DISORDERS (F2)

## CONJUGATION, GENETIC (G1)

[Characteristics of intercellular interaction during conjugation of infusoria] Osipov DV.
Tsitologiia 13:411-24, Apr 71 (63 ref.) (Rus)

## CONJUNCTIVITIS (C11)

Eyelids, lacrimal apparatus, and conjunctiva. Sexton RR. Arch Ophthalmol 85:379-96, Mar 71 (115 ref.)

## CONNECTIVE TISSUE (A10)

see also related
COLLAGEN (D10)

Calcification of connective tissue. Bachra BN.
Int Rev Connect Tissue Res 5:165-208, 1970 (290 ref.)
Oral manifestations of connective tissue disease. Cummings NA.
Postgrad Med 49:134-40, Jan 71 (58 ref.)

METABOLISM

Hepatic fibrosis. Correlation of biochemical and morphologic investigations. Popper H, et al.
Am J Med 49:707-21, Nov 70 (174 ref.)
Metabolism of proline and of hydroxyproline. Adams E.
Int Rev Connect Tissue Res 5:1-91, 1970 (331 ref.)
Biochemistry of connective tissue of the vertebrate eye. Dische Z.
Int Rev Connect Tissue Res 5:209-79, 1970 (263 ref.)
[Biosynthesis of glycoproteins in connective tissue and its regulation] Robert L, et al.
Expos Annu Biochim Med 30:189-227, 1970 (96 ref.) (Fre)
[Metabolic disorders in connective tissue in experimental osteolathyrism (review of foreign literature)] Balaba TIa, et al.
Ortop Travmatol Protez 31:77-82, Nov 70 (111 ref.) (Rus)

PHYSIOPATHOLOGY

Physical factors in arterial sclerosis and stenosis. Rodbard S. Adv Cardiol 4:72-93, 1970 (30 ref.)

RADIATION EFFECTS

[Theoretical foundations of anti-inflammatory radiotherapy] Heinzel F.
Radiol Clin Biol 39:262-80, 1970 (17 ref.) (Ger)

CONN'S DISEASE see HYPERALDOSTERONISM (C7)

## CONSCIOUSNESS (F1)

see also related
UNCONSCIOUSNESS (C10)

[Influence of the brain stem on the level of consciousness and on cerebral electric activity] Ross GF. Mars Med 108:183-93, 1971 (93 ref.) (Fre)

CONSCIOUSNESS DISORDERS see under COGNITION DISORDERS (F2)

CONSTRICTIVE PERICARDITIS see PERICARDITIS, CONSTRICTIVE (C8)

CONSULTATION see under REFERRAL AND CONSULTATION (N4)

## CONTACT INHIBITION (G1)

see also related
CELL DIVISION (G1)

Carbohydrates in cell surfaces. Winzler RJ.
Int Rev Cytol 29:77-125, 1970 (443 ref.)
Cell movement and cell contact. Wolpert L.
Sci Basis Med Annu Rev 81-98, 1971 (71 ref.)

## CONTACT LENSES (E2)

Bell's phenomenon and corneal lenses. Stewart CR.
Br J Physiol Opt 25:50-60, 1970 (39 ref.)
[1969 review on contact lenses] Mizutani Y.
Ophthalmology (Tokyo) 13:1-25, Jan 71 (326 ref.) (Jap)

ADVERSE EFFECTS

Corneal oedema from corneal contact lens wear, its causes and treatment. Wilson MS.
Trans Ophthalmol Soc UK 90:31-45, 1970 (34 ref.)

CONTOUR PERCEPTION see under FORM PERCEPTION (F1)

## CONTRACEPTIVE AGENTS (D13)

ADMINISTRATION & DOSAGE

[Review of the current status of research in steroid contraception] Vojta M.
Cesk Gynekol 35:431-3, Sep 70 (5 ref.) (Cze)

PHARMACODYNAMICS

[Theoretic principles of hormonal contraception] Hammerstein J.
Med Klin 65:1279-89, 3 Jul 70 (57 ref.) (Ger)

CONTRACEPTIVE DEVICES, INTRAUTERINE see INTRAUTERINE DEVICES (E2)

## CONTRACEPTIVES, ORAL (D8, D13)

The use of progestagens in the control of the canine oestrous cycle. Bell ET, et al.
J Small Anim Pract 12:375-82, Jul 71 (31 ref.)
Circulatory effects of estrogen. Kushner S.
Ohio State Med J 66:1016-21, Oct 70 (43 ref.)
Oral contraception. Hill H.
Practitioner 205:5-12, Jul 70 (23 ref.)
[Family planning. Clinical practice and problems] Staemmler HJ, et al.
Dtsch Med Wochenschr 96:959-64, 28 May 71 (46 ref.) (Ger)

ADVERSE EFFECTS

Some aspects of the interaction between natural and synthetic female sex hormones and the liver. Adlercreutz H, et al.
Am J Med 49:630-48, Nov 70 (191 ref.)
Hormonal contraception and thromboembolic disease: effects of the oral contraceptives on hemostatic mechanisms. A review of the literature. Dugdale M, et al. J Chronic Dis 23:775-90, Mar 71 (99 ref.)
The pill and the breast. Leis HP Jr.
NY State J Med 70:2911-8, 1 Dec 70 (56 ref.)
Adverse reactions to oral contraceptives. Report of a case of cholestasis. Henry VG.
Rocky Mt Med J 67:24-7, Dec 70 (53 ref.)
Oral contraceptives and eye changes. Anderson RD Jr, et al.
Trans Pac Coast Otoophthalmol Soc 50:137-46, 1969 (13 ref.)
[Contraception and carcinogenic risks] Cappelaere P.
Lille Med 16:45-51, 1971 (65 ref.) (Fre)
[Hypertension caused by oral contraceptives] Okada H.
Jap J Clin Med 29:934-8, Mar 71 (28 ref.) (Jap)
[Hepatocellular damage following the use of hormonal contraceptives] Zielińska W, et al.
Pol Arch Med Wewn 46:617-20, May 71 (38 ref.) (Pol)
[Neuro-ophthalmological complications in the wake of oral contraceptives] Jabłoński J.
Pol Tyg Lek 25:1555-7, 12 Oct 70 (8 ref.) (Pol)
[Side effects of contraceptives (review of the literature)] Skorodumova IV.
Akush Ginekol (Mosk) 46:41-6, Mar 70 (35 ref.) (Rus)

PHARMACODYNAMICS

Excretion of tryptophan metabolites as affected by pregnancy, contraceptive steroids, and steroid hormones. Rose DP, et al.
Am J Clin Nutr 24:673-83, Jun 71 (36 ref.)
Current concepts on transferrin. Factors affecting serum transferrin including pregnancy and hormonal therapy. Cartei G, et al.
Folia Endocrinol (Roma) 23:579-92, Oct 70 (59 ref.)

## CONTRACTURE (C3)

DRUG THERAPY

[Therapeutic possibilities in spasticity. Review] Roşianu C.
Neurol Psihiatr Neurochir 16:59-70, Jan-Feb 71 (126 ref.) (Rum)

ETIOLOGY

[Anatomical and functional changes in joints and muscles during long-term bed rest] Hamrin E.
Nord Med 85:293-8, 11 Mar 71 (30 ref.) (Swe)

PREVENTION & CONTROL

Prevention and correction of deformity after severe burns. Evans EB, et al.
Surg Clin North Am 50:1361-75, Dec 70 (5 ref.)

## CONTRAST MEDIA (D13)

Radiological contrast media: the present and the future. Grainger RG.
Proc R Soc Med 64:243-9, Mar 71 (22 ref.)
Fluoroscopic technique of double contrast arthrography of the knee. Angell FL.
Radiol Clin North Am 9:85-98, Apr 71 (10 ref.)
[Use of oleagenous contrast preparations in myelography (a review of the foreign literature)] Sviridov NK, et al.
Vopr Neirokhir 34:56-8, May-Jun 70 (30 ref.) (Rus)

ADMINISTRATION & DOSAGE

[Cholecysto-cholangiography with special reference to oral and intravenous methods] Shinoara S, et al.
Saishin Igaku 25:2267-74, Nov 70 (19 ref.) (Jap)

CONVULSANTS see ANALEPTICS (D6)

## COOKERY (J)

Influence of cooking on foodstuffs. Lang K.
World Rev Nutr Diet 12:266-317, 1970 (408 ref.)

## COPPER (D1)

METABOLISM

Recent developments in cobalt and copper in ruminant nutrition: a review. Ammerman CB.
J Dairy Sci 53:1097-107, Aug 70 (113 ref.)

TOXICITY

[Problems of copper feeding in growing swine] Meyer H.
Dtsch Tieraerztl Wochenschr 78:277-80, 1 May 71 (49 ref.) (Ger)

COR PULMONALE see PULMONARY HEART DISEASE (C8)

## CORNEA (A9)

Corneal oedema from corneal contact lens wear, its causes and treatment. Wilson MS.
Trans Ophthalmol Soc UK 90:31-45, 1970 (34 ref.)

ANALYSIS

[Comparative biochemistry of glycoproteins of the cornea] Moczar E, et al.
Expos Annu Biochim Med 30:121-47, 1970 (38 ref.) (Fre)

ENZYMOLOGY

Symposium on corneal infection and immunity. The Association for Research in Vision and Ophthalmology and National Society for the Prevention of Blindness. Collagenase and corneal ulcers. Brown SI.
Invest Ophthalmol 10:203-9, Mar 71 (35 ref.)

INJURIES

The management of corneal lacerations. Kreiger AE, et al.
Trans Pac Coast Otoophthalmol Soc 50:111-20, 1969 (2 ref.)

PHYSIOPATHOLOGY

[Morphology of the iridocorneal region and its relation to glaucoma problems] Rohen JW.
Buech Augenarzt 56:1-14, 1971 (29 ref.) (Ger)

SURGERY

Cornea and sclera. Laibson PR.
Arch Ophthalmol 85:738-61, Jun 71 (131 ref.)
The use of adhesives in anterior segment surgery. Webster RG Jr, et al.
Trans Pac Coast Otoophthalmol Soc 50:121-35, 1969 (17 ref.)

## CORNEAL ULCER (C11)

ETIOLOGY

Symposium on corneal infection and immunity. The Association for Research in Vision and Ophthalmology and National Society for the Prevention of Blindness. Collagenase and corneal ulcers. Brown SI.
Invest Ophthalmol 10:203-9, Mar 71 (35 ref.)

## CORONARY DISEASE (C8)

BLOOD

Fibrinolytic activity in human coronary arteries review and quantitative studies. Fischer S.
Adv Cardiol 4:187-210, 1970 (37 ref.)
[Functional state of thrombocytes under normal conditions and in ischemic heart disease] Belousov IuB, et al.
Kardiologiia 10:138-51, Oct 70 (183 ref.) (Rus)

CHEMICALLY INDUCED

[Drug iatrogenesis in cardiology] Cunescu V, et al.
Med Interna (Bucur) 23:15-26, Jan 71 (57 ref.) (Rum)

COMPLICATIONS

Hypertension and arterial disease. Mitchell JR.
Br Heart J 33:Suppl:122-6, 1971 (21 ref.)

DIAGNOSIS

Electrocardiographic stress tolerance tests. Simonson E. Progr Cardiovasc Dis 13:269-92, Nov 70 (113 ref.)
The value and limitations of coronary care monitoring. Whalen RE, et al.
Progr Cardiovasc Dis 13:422-36, Mar 71 (39 ref.)
[Clinical aspects of chronic and acute coronary insufficiency] Bugallo Paz M.
Rev Clin Esp 120:193-8, 15 Feb 71 (45 ref.) (Spa)

DRUG THERAPY

Experimental approaches to the prophylaxis and treatment of ischaemic heart disease. Fitzgerald JD.
Postgrad Med J 47:36-45, Jan 71 (45 ref.)
[Contribution to the pharmacology of the beta-adrenolytics] Wagner J.
Dtsch Med Wochenschr 95:2442-8, 27 Nov 70 (108 ref.) (Ger)
[Nitrolingual spray in coronary spasms] Kurz JF.
Z Allgemeinmed 46:1045-7, 20 Jul 70 (4 ref.) (Ger)

ETIOLOGY

Pathogenesis of coronary thrombosis, intramural and intraluminal hemorrhage. Friedman M.
Adv Cardiol 4:20-46, 1970 (27 ref.)
Meal frequency--a possible factor in human pathology. Fábry P, et al.
Am J Clin Nutr 23:1059-68, Aug 70 (70 ref.)
Emotional stress, physical activity and ischemic heart disease. Naughton J, et al. DM 1-34, Jul 70 (94 ref.)
Psychologic and social precursors of coronary disease (first of two parts). Jenkins CD.
N Engl J Med 284:244-55, 4 Feb 71 (96 ref.)
Psychologic and social precursors of coronary disease. (II). Jenkins CD.
N Engl J Med 284:307-17, 11 Feb 71 (66 ref.)
[Nutrition and coronary diseases] Buchwalsky R.
Med Welt 14:535-8, 3 Apr 71 (17 ref.) (Ger)
[The coronary risk factors] Pasquazzi M.
Policlinico [Prat] 78:575-87, 15 Jul 71 (54 ref.) (Ita)
[Diet and coronary arteriosclerosis] Kamel D, et al.
Arq Bras Endocrinol Metabol 18:147-62, Dec 69 (36 ref.) (Por)
[Artherosclerotic ischemic coronary disease. Etiopathogenic considerations] Kamel D, et al.
Arq Bras Endocrinol Metabol 18:163-84, Dec 69 (81 ref.) (Por)

METABOLISM

[Some aspects of catecholamine metabolism and its disorders in blood circulation disorders] Pocheptsov VG, et al. Ter Arkh 43:9-14, Jan 71 (40 ref.) (Rus)

MORTALITY

The benefits of cessation of smoking. Schuman LM.
Chest 59:421-7, Apr 71 (31 ref.)

OCCURRENCE

An explanation for variations in distribution of stroke and arteriosclerotic heart disease among populations and racial groups. Kuller L, et al.
Am J Epidemiol 93:1-9, Jan 71 (41 ref.)

PATHOLOGY

Contribution on the morphology of coronary sclerosis. Meessen H. Adv Cardiol 4:3-19, 1970 (58 ref.)

PHYSIOPATHOLOGY

Abnormal regional myocardial performance in coronary artery disease. Baxley WA, et al.
Progr Cardiovasc Dis 13:405-21, Mar 71 (45 ref.)

PREVENTION & CONTROL

Dietary fat and coronary heart disease: a review.
Med J Aust 1:1155-60, 29 May 71 (53 ref.)
Mechanisms of sudden death and their implications for prevention and management. Lovell RR, et al.
Progr Cardiovasc Dis 13:482-94, Mar 71 (104 ref.)
Cholesterol, coronary heart disease and oestrogens. Utian WH. S Afr Med J 45:359-61, 3 Apr 71 (52 ref.)
[Risk factors and primary prevention of arterial hypertension and ischemic heart disease] Ryvkin IA.
Kardiologiia 11:140-51, Jan 71 (114 ref.) (Rus)

RADIOGRAPHY

[Coronarography: indications and complications] Bloch A.
Rev Med Suisse Romande 90:615-26, Aug 70 (35 ref.) (Fre)

REHABILITATION

[Functional rehabilitation of the ischemic cardiopath] Sangiori M, et al.
Recent Progr Med (Roma) 46:413-78, May 69 (155 ref.) (Ita)

SURGERY

Surgical treatment of coronary artery disease. Brown LB, et al. Ariz Med 28:363-70, May 71 (71 ref.)
Coronary artery disease. 2. Surgical treatment. Milstein BB. Br Med J 1:96-8, 9 Jan 71 (69 ref.)
Surgery for coronary artery disease. Dubost C, et al.
J Cardiovasc Surg (Torino) 12:243-7, May-Jun 71 (10 ref.)
[Contemporary status of coronary surgery] Schlosser V. Hippokrates 41:534-5, Dec 70 (7 ref.) (Ger)
[Indications for surgical treatment of cardiovascular disorders] Rudolph W.
Verh Dtsch Ges Kreislaufforsch 36:132-43, 1970 (36 ref.) (Ger)

THERAPY

Oxygen in ischemic heart disease. Koerner SK.
Am Heart J 82:269-74, Aug 71 (12 ref.)
[Critical analysis of the present state of coronary insufficiency treatment] França HH.
Rev Bras Med 28:85-9, Feb 71 (59 ref.) (Por)

## CORONARY VESSELS (A7)

Myocardial blood flow and oxygen uptake in clinical and experimental cardiomegaly. Badeer HS.
Am Heart J 82:105-19, Jul 71 (100 ref.)

ANATOMY & HISTOLOGY

[Significance of local sampling of the blood of the coronary sinus] Tamura K.
Saishin Igaku 26:1338-45, Jul 71 (18 ref.) (Jap)

PATHOLOGY

Pathogenesis of coronary thrombosis, intramural and intraluminal hemorrhage. Friedman M.
Adv Cardiol 4:20-46, 1970 (27 ref.)
Contribution on the morphology of coronary sclerosis. Meessen H. Adv Cardiol 4:3-19, 1970 (58 ref.)

PHYSIOLOGY

Fibrinolytic activity in human coronary arteries review and quantitative studies. Fischer S.
Adv Cardiol 4:187-210, 1970 (37 ref.)
Responses of rat heart muscle to exercise.
Nutr Rev 29:116-8, May 71 (12 ref.)

RADIATION EFFECTS

[Irradiation sequelae in the heart and major vessels] Kolár J. Med Klin 66:661-8, 30 Apr 71 (121 ref.) (Ger)

RADIOGRAPHY

[Coronary angiography] Kiefer H.
Med Klin 66:145-55, 29 Jan 71 (78 ref.) (Ger)

## CORPUS LUTEUM (A5)

PHYSIOPATHOLOGY

[Progress in the diagnosis and therapy of insufficient luteal phase] Husslein H.
Hippokrates 41:536-7, Dec 70 (13 ref.) (Ger)

CORRIDOR DISEASE see under THEILERIASIS (C1, C15)

CORTICOIDS see ADRENAL CORTEX HORMONES (D8)

## CORTICOTROPIN (D8)

BLOOD

[ACTH--how to read its figures] Imura H, et al.
Jap J Clin Med 29:Suppl:490-5, Jan 71 (31 ref.) (Jap)

PHARMACODYNAMICS

Hormonal influences on fear-motivated responses. Di Giusto EL, et al. Psychol Bull 75:432-44, Jun 71 (73 ref.)
ACTH and the metabolism of adrenal cell cultures. Kowal J.
Recent Progr Horm Res 26:623-87, 1970 (49 ref.)

PHYSIOLOGY

[Regulation of adrenal cortex function] Haugen HN.
Tidsskr Nor Laegeforen 90:1966-9, 1 Nov 70 (23 ref.) (Nor)
[The physiologic bond system; tropin hypophysis-adrenal cortex] Voitkevich AA, et al.
Usp Sovrem Biol 69:142-57, Jan-Feb 70 (74 ref.) (Rus)

SECRETION

The role of "short" feedback mechanisms in the regulation of adrenocorticotropin secretion. Motta M, et al. Progr Brain Res 32:25-32, 1970 (53 ref.)
[Ectopic ACTH-producing tumor--case reports and recent progress in Japan] Ishikawa S, et al.
Jap J Cancer Clin 17:9-18, 1971 (82 ref.) (Jap)
[Hormones and stress] Luft R, et al.
Nord Med 84:1257-64, 1 Oct 70 (67 ref.) (Swe)

THERAPEUTIC USE

[Steroid therapy in the surgical treatment of diffuse toxic goiter] Titov VN.
Probl Endokrinol (Mosk) 16:106-9, May-Jun 70 (59 ref.) (Rus)

## CORTICOTROPIN RELEASING FACTOR (D8)

PHYSIOLOGY

[Regulation of adrenal cortex function] Haugen HN.
Tidsskr Nor Laegeforen 90:1966-9, 1 Nov 70 (23 ref.) (Nor)

CORTISOL see HYDROCORTISONE (D2, D8)

## CORYNEBACTERIUM (B3)

Corynebacterium diphtheriae and its relatives.
Barksdale L. Bacteriol Rev 4:378-422, Dec 70 (324 ref.)

## CORYNEBACTERIUM DIPHTHERIAE (B3)

Corynebacterium diphtheriae and its relatives.
Barksdale L. Bacteriol Rev 4:378-422, Dec 70 (324 ref.)

CORYZA, ACUTE see COMMON COLD (C1, C5)

## COSMIC RADIATION (H)

[Human repercussions of internal solar effects]
Poumaillioux M.
Rev Clin Esp 115:507-20, 31 Dec 69 (28 ref.) (Spa)

## COSTEN'S SYNDROME (C3)

A review correlating the medical-dental relationship in the cranio-mandibular syndrome. Gelb H.
NY J Dent 41:163-75, May 71 (60 ref.)
[Modern aspects of anatomical and clinical pathology and of therapy regarding the temporomandibular joints] Held AJ.
Schweiz Monatsschr Zahnheilkd 81:586-98, Jul 71 (55 ref.) (Fre)

## COUGH (C17)

see also related
EXPECTORANTS (D13)

DRUG THERAPY

[Secretolysis through gelomyrtol] Kurz JF.
Z Allgemeinmed 46:1623-7, 20 Nov 70 (8 ref.) (Ger)

## COUMARINS (D2)

PHARMACODYNAMICS

Drug interactions with coumarin anticoagulants. 2.
Weser JK, et al.
N Engl J Med 285:547-58, 2 Sep 71 (86 ref.)

## COUNSELING (F1, N2)

Student development and counseling. Layton WL, et al.
Annu Rev Psychol 22:533-64, 1971 (96 ref.)
[Genetic counseling] Boczkowski K.
Pol Tyg Lek 26:444-7, 22 Mar 71 (11 ref.) (Pol)

## COUNTERTRANSFERENCE (PSYCHOLOGY) (F3)

[Transference and countertransference in psychologic therapy. 1. Introduction based on a review of the literature on the concepts of transference and countertransference] Knöll H.
Prax Kinderpsychol Kinderpsychiatr 19:113-22, May-Jun 70 (18 ref.) (Ger)

COXA see HIP (A1, A2)

## COXSACKIE VIRUS INFECTIONS (C1)

[Hand, foot and mouth disease] Sudo T, et al.
Jap J Clin Med 29:1137-42, 1971 (30 ref.) (Jap)

CPE see CYTOPATHOGENIC EFFECT, VIRAL (E1, G1)

CRACKED TOOTH SYNDROME see under TOOTH FRACTURES (C4, C14)

CRAMP see MUSCLE CRAMP (C3)

## CRANIAL NERVES (A8)

[Clinical repercussions of poisonings of the central and peripheral nervous system] Insausti T.
Prensa Med Argent 57:999-1005, 24 Jul 70 (28 ref.) (Spa)

RADIOGRAPHY

The dissemination of tumors of the head and neck via the cranial nerves. Dodd GD, et al.
Radiol Clin North Am 8:445-61, Dec 70 (61 ref.)

CRANIUM see SKULL (A2)

## CREATINE (D2, D10)

BLOOD

[Creatine and creatinine--how to read its figures]
Furukawa T, et al.
Jap J Clin Med 29:Suppl:245-9, Jan 71 (24 ref.) (Jap)

## CREATININE (D2)

BLOOD

[Creatine and creatinine--how to read its figures]
Furukawa T, et al.
Jap J Clin Med 29:Suppl:245-9, Jan 71 (24 ref.) (Jap)

URINE

Creatinine-height index in malnourished children.
Nutr Rev 29:134-7, Jun 71 (11 ref.)

## CREATIVENESS (F1)

Beginning a multidimensional theory of creativity.
Chambers JA. Psychol Rep 25:779-99, Dec 69 (125 ref.)

CRIGLER-NAJJAR SYNDROME see under HYPERBILIRUBINEMIA, HEREDITARY (C13, C17)

CRIMINAL BEHAVIOR see under CRIMINAL PSYCHOLOGY (F1)

CRIMINAL INVESTIGATION see under FORENSIC MEDICINE (G2, I)

## CRIMINAL PSYCHOLOGY (F1)

Criminal psychopathology. Maughs SB.
Progr Neurol Psychiatry 25:350-5, 1970 (14 ref.)
[XYY syndrome] Mendlewicz J, et al.
Acta Psychiatr Belg 70:562-78, 1970 (177 ref.) (Fre)
[Socio-cultural aspects of criminogenesis and prospects of individual recovery] Amati G, et al.
Folia Med (Napoli) 52:653-87, Oct 69 (71 ref.) (Ita)
[Social aspects and criminologic reflections in psychoneuroses] Ferrari M.
Osp Psichiatr 38:208-43, Jan-Jun 70 (35 ref.) (Ita)

## CRIMINOLOGY (I)

Instrumentation in criminalistics. Kirk PL.
J Forensic Sci Soc 10:97-107, Apr 70 (132 ref.)

CRIPPLED see HANDICAPPED (M, N1)

## CRISIS INTERVENTION (F3, N2)

Emergency services. Psychiatric emergencies in the general hospital. A review. Brown JH, et al.
Can Psychiatr Assoc J 16:105-9, Apr 71 (28 ref.)
The concept of crisis. Eastham K, et al.
Can Psychiatr Assoc J 15:463-72, Oct 70 (48 ref.)

CROHN'S DISEASE see ENTERITIS, REGIONAL (C4)

## CROSS-CULTURAL COMPARISON (I)

Psychiatry and abortion. Heath DS.
Can Psychiatr Assoc J 16:55-63, Feb 71 (32 ref.)

## CROSS INFECTION (C1, G3)

see also related
PATIENT ISOLATORS (E5)

Hospital-acquired infections. Feingold DS.
N Engl J Med 283:1384-91, 17 Dec 70 (30 ref.)

CRUSH SYNDROME see under KIDNEY FAILURE, ACUTE (C6)

## CRUSTACEA (B1)

METABOLISM

Intermediary metabolism and energy production in some invertebrates. Gilles R.
Arch Int Physiol Biochim 78:313-26, Apr 70 (68 ref.)

CRUVEILHIER-BAUMGARTEN SYNDROME see under LIVER CIRRHOSIS (C4)

## CRYOGENIC SURGERY (E4)

[Use of cryogenic method in otorhinolaringology]
Tsyganov AI, et al.
Zh Ushn Nos Gorl Bolezn 31:107-11, May-Jun 71 (47 ref.) (Rus)

## CRYPTOCOCCOSIS (C1)

[Cryptococcosis of the nervous system. (Review)]
Messina C.
Sist Nerv 21:363-88, Nov-Dec 69 (423 ref.) (Ita)

DIAGNOSIS

Pulmonary cryptococcosis: special problems in diagnosis and treatment. Bates JH.
Mod Treat 7:596-605, May 70 (23 ref.)

IMMUNOLOGY

[Immunology of cryptococcosis] Seeliger HP.
Mykosen 12:49-60, 1 Jan 69 (80 ref.) (Ger)

THERAPY

Pulmonary cryptococcosis: special problems in diagnosis and treatment. Bates JH.
Mod Treat 7:596-605, May 70 (23 ref.)

## CRYSTALLIZATION (H)

[Inhibition of growth and dissolution of crystalline drugs] Tawashi R, et al.
Pharm Acta Helv 45:653-77, Nov 70 (75 ref.) (Fre)

## CULTURE MEDIA (D13)

Selective media in air sampling: a review. Kingston D.
J Appl Bacteriol 34:221-32, Mar 71 (83 ref.)

## CURARE-LIKE AGENTS (D5)

PHARMACODYNAMICS

Presynaptic aspects of neuromuscular transmission and block. Foldes FF.
Anaesthesist 20:6-19, Jan 71 (125 ref.)

CURARIFORM DRUGS see CURARE-LIKE AGENTS (D5)

## CUSHING'S SYNDROME (C7)

[Recent findings on the Cushing's syndrome] Shimizu N, et al. Naika 28:30-4, 1971 (27 ref.) (Jap)

COMPLICATIONS

[Causes of cortisol-induced osteoporosis and Cushing's disease osteoporosis] Syc S.
Wiad Lek 24:41-3, 1 Jan 71 (11 ref.) (Pol)

PHYSIOPATHOLOGY

[Physiopathology of Cushing's syndrome] Bricaire H, et al. Acta Clin Belg 24:131-48, 1969 (23 ref.) (Fre)

THERAPY

[Therapy in Cushing's syndrome] Vogt JH.
Tidsskr Nor Laegeforen 90:1973-8, 1 Nov 70 (22 ref.) (Nor)

## CYANIDES (D1)

METABOLISM

A review of cyanide concentrations found in human organs. A survey of literature concerning cyanide metabolism, 'normal', non-fatal, and fatal body cyanide levels. Ansell M, et al.
J Forensic Med 17:148-55, Oct-Dec 70 (19 ref.)

CYANOCOBALAMIN see VITAMIN B 12 (D7, D11)

CYANOPHYCEAE see ALGAE, BLUE-GREEN (B5)

CYANOPHYTA see ALGAE, BLUE-GREEN (B5)

## CYANOSIS (C17)

ETIOLOGY

Cyanosis: pathophysiology and differential diagnosis. Blount SG Jr.
Progr Cardiovasc Dis 13:595-605, May 71 (37 ref.)

THERAPY

Oxygen therapy for premature infants. Auld PA.
J Pediatr 78:705-9, Apr 71 (25 ref.)

## CYBERNETICS (L)

[Problem of bioelectric control in prosthesis and orthopedics (literature review)] Linetzkif ML.
Ortop Travmatol Protez 32:70-9, Jan 71 (133 ref.) (Rus)

## CYCLAMATES (D13)

[Use of cyclamates in the light of recent reports] Bobowska M, et al.
Pol Tyg Lek 25:1223-4, 10 Aug 70 (11 ref.) (Pol)

ADVERSE EFFECTS

Artificial sweeteners as urinary bladder carcinogens. Bryan GT, et al.
Arch Environ Health 23:6-12, Jul 71 (46 ref.)

METABOLISM

The metabolism of certain drugs and food chemicals in man. Williams RT.
Ann NY Acad Sci 179:141-54, 6 Jul 71 (31 ref.)

TOXICITY

Problems of food additives, with special reference to cyclamates. Crampton RF.
Br Med Bull 26:222-7, Sep 70 (24 ref.)

## CYCLIC N-OXIDES (D2)

ADMINISTRATION & DOSAGE

Poly(vinylpyridine oxides) in pneumoconiosis research. Holt PF.
Br J Ind Med 28:72-7, Jan 71 (41 ref.)

## CYCLIC S-OXIDES (D2)

The chemistry of thiadiazole and thiadiazine S-oxides. Lawson A, et al. Chem Rev 70:593-618, Oct 70 (116 ref.)

## CYCLOHEXANECARBOXYLIC ACIDS (D2)

METABOLISM

The metabolism of certain drugs and food chemicals in man. Williams RT.
Ann NY Acad Sci 179:141-54, 6 Jul 71 (31 ref.)

## CYCLOPHOSPHAMIDE (D4)

THERAPEUTIC USE

[Treatment of chronic diseases of connective tissue by cytostatic drugs] Deicher H, et al.
Rev Clin Esp 116:539-48, Mar 70 (72 ref.) (Spa)

CYCLOTHYMIC PERSONALITY see under

PERSONALITY DISORDERS (F2)

## CYLINDROMA (C2)

RADIOGRAPHY

The roentgen diagnosis of tumors of the nasal cavity and accessory paranasal sinuses. Paulus DD Jr, et al.
Radiol Clin North Am 8:343-60, Dec 70 (34 ref.)

## CYPRINIDAE (B2)

Management and medical care of goldfish. Wallach JD.
J Am Vet Med Assoc 159:583-95, Sep 71 (34 ref.)

## CYSTADENOCARCINOMA (C2)

[Clinical symptoms, therapy and prevention of recurrences and metastases of malignant cilioepithelial ovarian cysts] Vinokurov VL.
Vopr Onkol 16:102-14, 1970 (193 ref.) (Rus)

CYSTATHIONINE see under AMINO ACIDS

(D2, D10)

## CYSTIC FIBROSIS (C4, C5, C16)

[Recent acquisitions of cystic fibrosis of the pancreas (mucoviscidosis)] Mastella G.
Pracastoro 63:165-78, Mar-Apr 70 (62 ref.) (Ita)

COMPLICATIONS

Meconium ileus: a critical review of treatment and eventual prognosis. Kalayoglu M, et al.
J Pediatr Surg 6:290-300, Jun 71 (22 ref.)

DRUG THERAPY

Aerosol therapy in cystic fibrosis. Mearns MB.
Arch Dis Child 45:605-7, Oct 70 (12 ref.)

## CYSTOSARCOMA PHYLLODES (C2)

[Phyllodes tumors of the breast. 6 cases. Review of the literature] Baudet JH, et al.
Gynecol Obstet (Paris) 69:497-509, Nov-Dec 70 (96 ref.) (Fre)

## CYSTS (C2)

[Median cysts and fistulas of the neck] Toganel I, et al.
Otorinolaringologie 16:95-104, Mar-Apr 71 (34 ref.) (Rum)

CONGENITAL

Congenital cystic disease of the lung. Hutchin P.
Rev Surg 28:79-87, Mar-Apr 71 (32 ref.)

SURGERY

[Ependymal cyst of the 3rd ventricle-report of a case and review of the literature] Sakata K, et al.
Brain Nerve (Tokyo) 22:1325-52, Nov 70 (20 ref.) (Jap)

CYSTS, HYDATID see under ECHINOCOCCOSIS

(C1)

CYTIDINE see under NUCLEOSIDES (D10, D11)

CYTOCHEMISTRY see under

HISTOCYTOCHEMISTRY (E5, G1)

## CYTOCHROMES (D9, D10)

Bacterial cytochromes. I. Structural aspects. Kamen MD, et al.
Annu Rev Biochem 39:673-700, 1970 (176 ref.)
[Comparative biochemistry of cyctochrome c and evolution of organisms] Yamanaka T.
J Jap Biochem Soc 43:47-65, Feb 71 (139 ref.) (Jap)

METABOLISM

Bacterial cytochromes. II. Functional aspects. Horio T, et al. Annu Rev Microbiol 24:399-428, 1970 (171 ref.)

## CYTODIAGNOSIS (E1)

[Cytodiagnosis: possibilities of use and results] Bajardi F.
Wien Med Wochenschr 120:557-63, 15 Aug 70 (99 ref.) (Ger)

[Fluorescence cytotopochemistry in gynecologic oncology. Its possible applications in mass screening for carcinoma of the cervix uteri] De Palo GM, et al.
Cancro 22:423-36, 1969 (139 ref.) (Ita)

HISTORY

[Progress in pulmonary cytology from 1965. II. Significance and impact of cytodiagnosis] Zimmer S.
Arch Geschwulstforsch 33:283-300, 1969 (105 ref.) (Ger)

## CYTOGENETICS (G1)

see also related
CHROMOSOME ABNORMALITIES (C16)
CHROMOSOME MAPPING (E5)

Chromosomal variability in the D1 trisomy syndrome. Three cases and review of the literature. Taylor MB, et al. Am J Dis Child 120:374-81, Oct 70 (92 ref.)
Basic cytogenetics. Uy E, et al.
Chic Med Sch Q 29:57-75, 1970 (38 ref.)
Cytogenetics of gynecologic neoplasms. Wakonig-Vaartaja T, et al.
Clin Obstet Gynecol 13:813-30, Dec 70 (39 ref.)
Down's syndrome. Current stage of cytogenetic research. Mikkelsen M.
Humangenetik 12:1-28, 1971 (212 ref.)
Cytoplasmic inheritance in metazoa and its relationship to cell phenotype. I. Hypothesis. Whisson ME.
Neoplasma 17:451-62, 1970 (76 ref.)
Growing points in cell pathology. Cytogenetic aspects. Polani PE. Proc R Soc Med 63:955-9, Sep 70 (48 ref.)
The future of cytogenetics. Grouchy J de.
Rev Eur Etud Clin Biol 15:727-8, Aug-Sep 70 (6 ref.)
Nucleus, cytoplasm and cell. Darlington CD.
Symp Soc Exp Biol 23:1-12, 1970 (49 ref.)
Origin of plastids: cytological results and interpretations including some genetical aspects. Dies L. Symp Soc Exp Biol 23:129-45, 1970 (95 ref.)
[Value and limitations of the tstudy of metachromasia on fibroblast culture in medical genetics] Guibaud P.
Pediatrie 25:807-13, Oct-Nov 70 (30 ref.) (Fre)

## CYTOLOGY (G1)

see also related
CELL NUCLEUS (A11)
CYTOPLASM (A11)

Functional and cellular aspects of organ ageing. Hollander CF. Exp Gerontol 5:313-21, Dec 70 (31 ref.)
[Role of cells in acid-base equilibrium regulation] Paillard M, et al.
Acta Clin Belg 25:116-28, 1970 (28 ref.) (Fre)
[Cytolytic toxins] Tsubura E, et al.
Saishin Igaku 25:2507-15, Dec 70 (38 ref.) (Jap)
Further developments in the theory of paranecrosis] Suzdal'skaia IP. Nerv Sist 9:5-12, 1968 (133 ref.) (Rus)

## CYTOMEGALIC INCLUSION DISEASE (C1, C16)

The cytomegaloviruses: ubiquitous agents with protean clinical manifestations. I. Weller TH.
N Engl J Med 285:203-14, 22 Jul 71 (127 ref.)
The cytomegaloviruses: ubiquitous agents with protean clinical manifestations. II. Weller TH.
N Engl J Med 285:267-74, 29 Jul 71 (57 ref.)
Congenital and acquired cytomegalovirus infections] Klemola E. Duodecim 87:878-89, 1971 (55 ref.) (Fin)

## CYTOMEGALOVIRUSES (B4)

The cytomegaloviruses: ubiquitous agents with protean clinical manifestations. I. Weller TH.
N Engl J Med 285:203-14, 22 Jul 71 (127 ref.)
The cytomegaloviruses: ubiquitous agents with protean clinical manifestations. II. Weller TH.
N Engl J Med 285:267-74, 29 Jul 71 (57 ref.)
Congenital and acquired cytomegalovirus infections] Klemola E. Duodecim 87:878-89, 1971 (55 ref.) (Fin)
[Mononucleosis caused by cytomegalovirus] Nakao T.
Jap J Clin Med 29:1096-101, 1971 (33 ref.) (Jap)

ISOLATION & PURIFICATION

Review. Cytomegaloviruses: the difficult years. Weller TH. J Infect Dis 122:532-9, Dec 70 (47 ref.)

## CYTOPATHOGENIC EFFECT, VIRAL (E1, G1)

Virus-induced polykaryocytosis and the mechanism of

cell fusion. Poste G.
Adv Virus Res 16:303-56, 1970 (200 ref.)
[Recent acquisitions on the mechanism of the cellular damage in cytolytic virus infections] La Placa M.
Recent Progr Med (Roma) 49:17-37, Jul 70 (51 ref.) (Ita)
[Early phases of infections of cells with animal RNA viruses] Crainic R.
Stud Cercet Inframicrobiol 21:413-32, 1970 (69 ref.) (Rum)
[The biology of the rabies virus in tissue cultures in relation to the slow infection of the animal and of man] Ciaccio G.
Riv Biol 63:221-53, Apr-Jun 70 (79 ref.) (Mul)

## CYTOPLASM (A11)

Cytoplasmic control over the nuclear events of cell reproduction. De Terra N.
Int Rev Cytol 25:1-29, 1969 (68 ref.)
Are plastids autonomous? Bell PR.
Symp Soc Exp Biol 23:109-27, 1970 (79 ref.)
Nucleus, cytoplasm and cell. Darlington CD.
Symp Soc Exp Biol 23:1-12, 1970 (49 ref.)
Origin of plastids: cytological results and interpretations including some genetical aspects. Dies L. Symp Soc Exp Biol 23:129-45, 1970 (95 ref.)
[On cellular contact structures in the gingival epithelium] Leirskar J.
Nor Tannlaegeforen Tid 81:102-11, Feb 71 (36 ref.) (Nor)
[Cytoplasmic microtubules] Aspiz ME.
Usp Sovrem Biol 69:485-93, May-Jun 70 (95 ref.) (Rus)
[Ribonucleoprotein particles in cytoplasmic extracts of animal cells] Ovchinnikov LP, et al.
Usp Sovrem Biol 71:3-17, Jan-Feb 71 (47 ref.) (Rus)

### ENZYMOLOGY

Hexokinase: a compartmented enzyme. Anderson JW, et al. Am J Clin Nutr 24:642-50, Jun 71 (80 ref.)

### METABOLISM

Macromolecular syntheses and nucleocytoplasmic interactions in early development. Brachet J, et al.
Adv Morphog 9:263-316, 1971 (286 ref.)
Steroid hormones, ribonucleic acid synthesis and transport, and the regulation of cytoplasmic translation. Hamilton TH.
Biochem Soc Symp 32:49-84, 1971 (110 ref.)

## CYTOPLASMIC GRANULES (A11)

Red cell inclusions: a review. LeCrone CN.
Am J Med Technol 37:90-4, Mar 71 (19 ref.)
Cytoplasmic inheritance in metazoa and its relationship to cell phenotype. II. Preliminary experiments on the effect of cytoplasmic particles on ascites tumour cells. Whisson ME. Neoplasma 17:463-74, 1970 (14 ref.)
Synaptic vesicles in sympathetic neurons. Geffen LB, et al. Physiol Rev 51:98-157, Jan 71 (423 ref.)

**CYTOSOMES see under LYSOSOMES (A11)**

**CYTOTOXIC DRUGS see under ANTINEOPLASTIC AGENTS (D4)**

**CYTOXAN see CYCLOPHOSPHAMIDE (D4)**

**DACRON see under POLYMERS (D13)**

**DACTYLOLYSIS SPONTANEA see AINHUM (C3, C17)**

## DAIRYING (J)

Production disease in ruminants under conditions of modern intensive agriculture. Payne JM.
Int Rev Exp Pathol 9:191-232, 1970 (176 ref.)
[Results and significance of basic research in animal physiology to a modern milking technique] Mielke H.
Monatsh Vet Med 25:395-405, 15 May 70 (65 ref.) (Ger)

## DAUNOMYCIN (D3, D4)

### THERAPEUTIC USE

[On the use of daunomycin in acute leukemias in childhood] Esposito L.
Pediatria (Napoli) 77:739-50, 1969 (50 ref.) (Ita)

**DAWSON'S INCLUSION ENCEPHALITIS see under SUBACUTE SCLEROSING PANENCEPHALITIS (C1, C10)**

**DEAE-CELLULOSE see under CELLULOSE (D11)**

## DEAF-MUTISM (C11)

### FAMILIAL & GENETIC

[Sporadic goiter and congenital deafness. Pendred's syndrome] Hvidberg-Hansen J, et al.
Ugeskr Laeger 132:1821-3, 24 Sep 70 (34 ref.) (Dan)

## DEAFNESS (C11)

Linguistic deficiency and thinking: research with deaf subjects 1964-1969. Furth HG.
Psychol Bull 76:58-72, Jul 71 (48 ref.)

### CHEMICALLY INDUCED

Iatrogenic deafness. Ballantyne J.
J Laryngol Otol 84:967-1000, Oct 70 (135 ref.)
Kanamycin. Bunn PA.
Med Clin North Am 54:1245-56, Sep 70 (29 ref.)
[Bradyacusia and deafness caused by exogenous intoxications] Fortunato V, et al.
Minerva Otorinolaringol 20:193-217, Nov-Dec 70 (176 ref.) (Ita)

### DIAGNOSIS

The evaluation of hearing impairment in the young deaf child. Bordley JE.
Trans Pac Coast Otoophthalmol Soc 50:329-39, 1969 (9 ref.)

### ETIOLOGY

Iatrogenic deafness. Ballantyne J.
J Laryngol Otol 84:967-1000, Oct 70 (135 ref.)

### FAMILIAL & GENETIC

Hereditary congenital severe deafness syndromes. Konigsmark BW.
Ann Otol Rhinol Laryngol 80:269-88, Apr 71 (81 ref.)
Hereditary deafness with external-ear abnormalities: a review. Konigsmark BW.
Johns Hopkins Med J 127:228-44, Oct 70 (17 ref.)

### REHABILITATION

Non-white deaf persons: educational, psychological, and occupational considerations. A review of the literature. Bowe FG Jr.
Am Ann Deaf 116:357-61, Jun 71 (26 ref.)

## DEATH (G1)

see also related
SUICIDE (F2, G1, I)

[Irreversible coma] Goulon M, et al.
Ann Med Interne (Paris) 122:479-86, Apr 71 (24 ref.) (Fre)
[Resuscitation, cerebral death and organ transplantation] Walsa R.
Orv Hetil 111:3003-10, 20 Dec 70 (81 ref.) (Hun)
[Role of electroencephalography in terminal states] Ekiert H. Psychiatr Pol 5:217-23, 1971 (24 ref.) (Pol)
[Symptoms of irreversible termination of cerebral functions from the viewpoint of clinical neurophysiology] Cigánek L.
Rozhl Chir 49:560-7, Nov 70 (12 ref.) (Slo)
[Problem of cerebral death in resuscitation] Kadlic T, et al. Rozhl Chir 49:568-74, Nov 70 (27 ref.) (Slo)
[Partial and definitive death] Krsek H.
Rozhl Chir 49:549-59, Nov 70 (36 ref.) (Slo)
[Mechanism of central death in expansive brain lesions] Nádvorník P.
Rozhl Chir 49:598-601, Nov 70 (14 ref.) (Slo)

**DEATH RATE see MORTALITY (N1)**

## DEATH, SUDDEN (G1)

see also related
RESUSCITATION (E2)

Mechanisms of sudden death and their implications for prevention and management. Lovell RR, et al.
Progr Cardiovasc Dis 13:482-94, Mar 71 (104 ref.)
The pathologic basis of sudden death. Schwartz CJ, et al. Progr Cardiovasc Dis 13:465-81, Mar 71 (77 ref.)
[Anatomo-pathological, clinical and statistical considerations on the phenomenon of sudden death] Angrisani G, et al.
Rass Int Clin Ter 50:412-39, 15 Apr 70 (44 ref.) (Ita)

**DECABORANE see under BORON COMPOUNDS (D11, D2)**

**DECARBOXYLASES see under CARBOXY-LYASES (D9)**

## DECOMPRESSION SICKNESS (C14)

The Harry G. Armstrong Lecture. Decompression sickness: advances and interpretations. Behnke AR.
Aerosp Med 42:255-67, Mar 71 (54 ref.)

### ETIOLOGY

[New trends in the study of the physiopathogenesis of decompression sickness] Moretti G.
Ann Med Nav (Roma) 75:541-58, Nov-Dec 70 (44 ref.) (Ita)

**DEFIBRILLATION, ELECTRIC see ELECTRIC COUNTERSHOCK (E2, E4)**

## DEFICIENCY DISEASES (C13)

Zinc: human nutrition and metabolic effects. Prasad AS, et al. Ann Intern Med 73:631-6, Oct 70 (45 ref.)
The long-term consequences of protein-calorie malnutrition. Cravioto J, et al.
Nutr Rev 29:107-11, May 71 (26 ref.)
Creatinine-height index in malnourished children.
Nutr Rev 29:134-7, Jun 71 (11 ref.)
Hair changes in human malnutrition.
Nutr Rev 29:143-5, Jun 71 (5 ref.)
[Zinc deficiency in human and animal nutrition] Smoliar VI. Gig Sanit 35:65-9, Oct 70 (69 ref.) (Rus)

### BLOOD

The effects of malnutrition of specific amino acids in the serum. Nutr Rev 29:76-8, Mar 71 (13 ref.)

### COMPLICATIONS

The long-term consequences of protein-calorie malnutrition. Cravioto J, et al.
Nutr Rev 29:107-11, May 71 (26 ref.)
Hypomagnesemia in protein-calorie malnutrition.
Nutr Rev 29:89-90, Apr 71 (6 ref.)
[The syndrome of the inadequate secretion of ADH (SIADH)] Seybold D.
Internist (Berlin) 12:102-3, Mar 71 (9 ref.) (Ger)

### ETIOLOGY

Postgastrectomy malnutrition. Bhattacharyya AK.
Bull Calcutta Sch Trop Med 18:53-5, Apr 70 (28 ref.)

### VETERINARY

Cobalt deficiency in ruminants. Robertson WW.
Vet Rec 89:5-12, 3 Jul 71 (65 ref.)
[Zinc deficiency in human and animal nutrition] Smoliar VI. Gig Sanit 35:65-9, Oct 70 (69 ref.) (Rus)

**DEFOLIANTS, CHEMICAL see under HERBICIDES (D3)**

**DEFORMITIES see ABNORMALITIES (C16)**

**DEHYDRASES see HYDRO-LYASES (D9)**

## DEHYDRATION (C13)

### COMPLICATIONS

[Hyperosmolar coma in diabetics. II. Physiopathology, diagnostic and therapeutic deductions] Arnaud P, et al. Presse Med 79:1015-9, 1 May 71 (84 ref.) (Fre)

## DEHYDROEPIANDROSTERONE (D2, D8)

### PHYSIOLOGY

[Biochemical and clinical aspects of dehydroepiandrosterone] Oertel GW.
Arzneim Forsch 21:543-5, Apr 71 (62 ref.) (Ger)

**DEHYDROGENASES see under OXIDOREDUCTASES (D9)**

**DEHYDROISOANDROSTERONE see DEHYDROEPIANDROSTERONE (D2, D8)**

## DELAYED-ACTION PREPARATIONS (D13)

### ADMINISTRATION & DOSAGE

[Effectivness prolongation of drugs with special consideration for peroral depot drug forms] Hänselmann B, et al.
Pharmazie 26:57-77, Feb 71 (328 ref.) (Ger)

## DELIVERY OF HEALTH CARE (N4)

Consumer views. Cihlar C.
Hospitals 45:49-52, 1 Apr 71 (22 ref.)
Financing. Henning CR.
Hospitals 45:69 passim, 1 Apr 71 (22 ref.)
Auxiliaries and volunteers. Wilsey HL.
Hospitals 45:45-8, 1 Apr 71 (26 ref.)
Health care delivery. Yaw RD.
Hospitals 45:87-9 passim, 1 Apr 71 (29 ref.)
A multidisciplinary approach to services for the epileptic. Cereghino JJ, et al.
HSMHA Health Rep 86:355-71, Apr 71 (73 ref.)

DEMENTIA PRAECOX see SCHIZOPHRENIA (F2)

## DEMENTIA, PRESENILE (C10, F2)

PATHOLOGY

Presenile dementia: some pathological problems and possibilites. Dayan AD.
Proc R Soc Med 64:829-31, Aug 71 (34 ref.)

DENS IN DENTE see under TOOTH

ABNORMALITIES (C16)

## DENSITOMETRY (E5)

[Versatility of the use of an ear piece and its diagnostic value in external hemodynamic testing] Carrier R, et al. Union Med Can 99:1289-93, Jul 70 (18 ref.) (Fre)

## DENTAL AMALGAM (D1, D13)

Modern concepts for the amalgam restoration. Wing G.
Dent Clin North Am 15:43-56, Jan 71 (9 ref.)

## DENTAL ASSISTANTS (M, N2)

UTILIZATION

Dynamic transition in dentistry; expanded functions for auxiliaries. Koerner KR.
J Public Health Dent 31:123-40, Spring 71 (67 ref.)

DENTAL BUR see under DENTAL INSTRUMENTS

(E6)

## DENTAL CARIES (C4)

Enamel protective factors in food. Jenkins GN.
J Dent Res 49:1318-26, Nov-Dec 70 (63 ref.)
Evaluation of nutritional and dietary factors that modify animal caries. Navia JM.
J Dent Res 49:1213-28, Nov-Dec 70 (83 ref.)

ETIOLOGY

Inferences from natural occurring variations in caries prevalence. Bibby BG.
J Dent Res 49:1194-200, Nov-Dec 70 (38 ref.)
Effects of foods on oral bacterial populations in man and animals. Bowen WH.
J Dent Res 49:1276-82, Nov-Dec 70 (31 ref.)
Effects of diet on salivary secretion and composition. Dawes C. J Dent Res 49:1263-73, Nov-Dec 70 (83 ref.)
Trace elements and caries. Losee FL, et al.
J Dent Res 49:1229-36, Nov-Dec 70 (50 ref.)
Effects of dietary modifications on caries in humans. Mandel ID. J Dent Res 49:1201-11, Nov-Dec 70 (51 ref.)
Posteruptive effects of nutrition on teeth. Nikiforuk G.
J Dent Res 49:1252-62, Nov-Dec 70 (76 ref.)
New knowledge of nutrition and dental health. Shaw JH. Med Clin North Am 54:1555-65, Nov 70 (39 ref.)
[Current developments and theories on the pathogenesis of dental caries] Aliboni E.
Mondo Odontostomatol 13:251-63, Mar-Apr 71 (65 ref.) (Ita)
[Sucrose, dental plaque and caries] Rolla G.
Tidsskr Nor Laegeforen 91:697-700, 10 Apr 71 (52 ref.) (Nor)

MICROBIOLOGY

Effects of foods on oral bacterial populations in man and animals. Bowen WH.
J Dent Res 49:1276-82, Nov-Dec 70 (31 ref.)

OCCURRENCE

Inferences from natural occurring variations in caries prevalence. Bibby BG.
J Dent Res 49:1194-200, Nov-Dec 70 (38 ref.)
[The incidence, distribution and current status of dental caries in Hungary] Tóth K.
Orv Hetil 111:2523-30, 25 Oct 70 (88 ref.) (Hun)

PREVENTION & CONTROL

Fluoridation studies and dental caries. A review. Murray J. Br Dent J 129:467-70, 17 Nov 70 (21 ref.)
Recent advances in the use of topical fluoride preparations. Rock WP.
Dent Pract Dent Rec 21:159-64, Jan 71 (47 ref.)
A review of currently available topical fluoride agents. Forrester DJ, et al.
J Dent Child 38:272-8, Jul-Aug 71 (63 ref.)

## DENTAL CARIES SUSCEPTIBILITY (G3)

Trace elements and caries. Losee FL, et al.
J Dent Res 49:1229-36, Nov-Dec 70 (50 ref.)
Posteruptive effects of nutrition on teeth. Nikiforuk G.
J Dent Res 49:1252-62, Nov-Dec 70 (76 ref.)
Preeruptive effects of nutrition on teeth. Shaw JH.
J Dent Res 49:1238-51, Nov-Dec 70 (64 ref.)
Chemical and bacteriological tests for determining susceptibility to, and activity of dental caries; a review. Stolpe JR.
J Public Health Dent 30:141-55, Summer 1970 (62 ref.)

## DENTAL CAVITY PREPARATION (E6)

Restorative materials and cavity preparation design. Gilmore HW.
Dent Clin North Am 15:99-114, Jan 71 (14 ref.)
Dental handpieces and rotary cutting instruments. Sockwell CL.
Dent Clin North Am 15:219-44, Jan 71 (76 ref.)
Pulpal response to dental techniques and materials. Stanley HR.
Dent Clin North Am 15:115-26, Jan 71 (37 ref.)

## DENTAL ENAMEL (A3)

Enamel protective factors in food. Jenkins GN.
J Dent Res 49:1318-26, Nov-Dec 70 (63 ref.)

## DENTAL EQUIPMENT (E5, E6)

An evaluation of the modern dental lounge chair. Weinert AM.
Dent Clin North Am 15:129-44, Jan 71 (10 ref.)

DENTAL FOCAL INFECTION see FOCAL

INFECTION, DENTAL (C1, C4)

## DENTAL HYGIENISTS (M, N2)

UTILIZATION

Dynamic transition in dentistry; expanded functions for auxiliaries. Koerner KR.
J Public Health Dent 31:123-40, Spring 71 (67 ref.)

## DENTAL IMPLANTATION (E4, E6)

Intra-osseous anchorage of dental prostheses. II. Review of clinical approaches. Adell R, et al.
Scand J Plast Reconstr Surg 4:19-34, 1970 (104 ref.)

## DENTAL IMPRESSION MATERIALS (D13)

Elastic impression materials. Asgar K.
Dent Clin North Am 15:81-98, Jan 71 (47 ref.)

## DENTAL INSTRUMENTS (E6)

Dental handpieces and rotary cutting instruments. Sockwell CL.
Dent Clin North Am 15:219-44, Jan 71 (76 ref.)

## DENTAL MATERIALS (D13)

Dental cements. Smith DC.
Dent Clin North Am 15:3-31, Jan 71 (33 ref.)
Pulpal response to dental techniques and materials. Stanley HR.
Dent Clin North Am 15:115-26, Jan 71 (37 ref.)
The need for radiopague denture base materials: a review of the literature. Chandler HH, et al.
J Biomed Mater Res 5:245-52, May 71 (49 ref.)
A review of the zinc polycarboxylate cements. Smith DC. J Can Dent Assoc 37:22-9, Jan 71 (40 ref.)
The effect of restorative materials on the periodontal tissue. A review of the literature. Zeines V.
NY J Dent 41:101-5, Mar 71 (17 ref.)

PHARMACODYNAMICS

Advances in biology of the human dental pulp. Newer restorative materials and the pulp. Seltzer S.
Oral Surg 32:454-60, Sep 71 (51 ref.)

DENTAL NURSE see under DENTAL HYGIENISTS

(M, N2)

## DENTAL OCCLUSION (E6, G1)

The role of occlusion in preservation and prevention in complete denture prosthodontics. Ortman HR.
J Prosthet Dent 25:121-38, Feb 71 (17 ref.)
[Occlusion and articulation (a review)] Dapeci A.
Cesk Stomatol 71:43-8, Jan 71 (25 ref.) (Cze)

## DENTAL PLAQUE (C4)

Formation and accumulation of acid on the tooth surface. Kleinberg I.
J Dent Res 49:1300-17, Nov-Dec 70 (57 ref.)
Plaque formation and the effect of age. Kleinberg I, et al.
J Periodontol 42:497-507, Aug 71 (72 ref.)

ETIOLOGY

[Sucrose, dental plaque and caries] Rolla G.
Tidsskr Nor Laegeforen 91:697-700, 10 Apr 71 (52 ref.) (Nor)

METABOLISM

Extracellular polysaccharides and microbial plaque. Guggenheim B. Int Dent J 20:657-78, Dec 70 (100 ref.)

## DENTAL PORCELAIN (D13)

Dental porcelain. Mumford G, et al.
Dent Clin North Am 15:33-42, Jan 71 (5 ref.)

## DENTAL PROSTHESIS (E6)

Newer materials and techniques in prosthetic resin materials. Woelfel JB.
Dent Clin North Am 15:67-79, Jan 71 (33 ref.)

DENTAL PROSTHESIS, SURGICAL see DENTAL

IMPLANTATION (E4, E6)

## DENTAL PULP (A3)

Pulpal response to dental techniques and materials. Stanley HR.
Dent Clin North Am 15:115-26, Jan 71 (37 ref.)

DRUG EFFECTS

Advances in biology of the human dental pulp. Newer restorative materials and the pulp. Seltzer S.
Oral Surg 32:454-60, Sep 71 (51 ref.)

PATHOLOGY

[Criteria for histological evaluation of changes in pulp and dentin] Stenvik A.
Nor Tannlaegeforen Tid 81:181-92, Mar 71 (46 ref.) (Nor)

## DENTAL PULP DISEASES (C4)

FAMILIAL & GENETIC

Manifestations of genetic diseases in the human pulp. Witkop CJ Jr. Oral Surg 32:278-316, Aug 71 (118 ref.)

## DENTAL RESTORATION, PERMANENT (E6)

see also related
DENTAL AMALGAM (D1, D13)
DENTAL PORCELAIN (D13)

Restorative materials and cavity preparation design. Gilmore HW.
Dent Clin North Am 15:99-114, Jan 71 (14 ref.)
The effect of restorative materials on the periodontal tissue. A review of the literature. Zeines V.
NY J Dent 41:101-5, Mar 71 (17 ref.)
[Studies and tests on gallium alloys as possible dental filling materials. IV] Borgmann DH, et al.
Dtsch Zahn Mund Kieferheilkd 55:164-72, Oct 70 (13 ref.) (Ger)
[Gallium alloys as a possible dental filling material. I. Review of the literature 1966] Borgmann DH.
Dtsch Zahn Mund Kieferheilkd 55:142-9, Oct 70 (55 ref.) (Ger)
[Development and testing of gallium alloys as possible new dental filling materials. 3. 1968] Borgmann DH, et al.
Dtsch Zahn Mund Kieferheilkd 55:159-63, Oct 70 (12 ref.) (Ger)

## DENTIFRICES (D13)

An appraisal of therapeutic dentifrices. Heifetz SB, et al. J Public Health Dent 30:206-11, Fall 1970 (67 ref.)

## DENTIN (A3)

PATHOLOGY

[Criteria for histological evaluation of changes in pulp and dentin] Stenvik A.
Nor Tannlaegeforen Tid 81:181-92, Mar 71 (46 ref.) (Nor)

## DENTIN SENSITIVITY (C4)

Hypothetic mechanisms for dentine sensitivity. Seltzer S. Oral Surg 31:388-99, Mar 71 (60 ref.)

## DENTISTRY (E6, G2)

see also related
TOOTH (A3)

Significance to health of mercury used in dental practice: a review. Council on Dental Materials and Devices. Council on Dental Research. Rupp NW, et al.
J Am Dent Assoc 82:1401-7, Jun 71 (33 ref.)
[Problems of disinfection and sterilization in dentistry] Weuffen W, et al.
Dtsch Stomatol 20:933-54, Dec 70 (114 ref.) (Ger)

## DENTISTRY, OPERATIVE (E6, G2)

ADVERSE EFFECTS

Tetanus after dental procedures: review of literature and report of case. Richter KJ.
J Oral Surg 29:589-91, Aug 71 (19 ref.)

## DENTURE BASES (E6)

The need for radiopague denture base materials: a review of the literature. Chandler HH, et al.
J Biomed Mater Res 5:245-52, May 71 (49 ref.)

## DENTURE, COMPLETE (E6)

Alveolar bone resorption under complete dentures. Kelsey CC. J Prosthet Dent 25:152-61, Feb 71 (80 ref.)
The role of occlusion in preservation and prevention in complete denture prosthodontics. Ortman HR.
J Prosthet Dent 25:121-38, Feb 71 (17 ref.)

## DENTURE, PRECISION ATTACHMENT (E6)

[Indications of attachments] Nakazawa I, et al.
J Jap Stomatol Soc 37:257-78, Dec 70 (31 ref.) (Jap)

DEOXYGLUCOSE see under HEXOSES (D11)

## DEOXYRIBONUCLEASE (D9)

[DNA-nicking enzyme] Ando T.
Protein Nucleic Acid Enzyme (Tokyo) 15:1181-91, Nov 70 (57 ref.) (Jap)

DEOXYRIBONUCLEIC ACID see DNA (D10)

## DEPERSONALIZATION (F2)

ETIOLOGY

Theories of depersonalization: a re-appraisal. Sedman G. Br J Psychiatry 117:1-14, Jul 70 (100 ref.)

DEPERSONALIZATION NEUROSES see under DEPERSONALIZATION (F2)

DEPOLARIZING MUSCLE RELAXANTS see NEUROMUSCULAR DEPOLARIZING AGENTS (D5)

## DEPRESSION (F2)

see also related
ANTIDEPRESSIVE AGENTS (D6)

The depressions and structure: an existential approach to their understanding and treatment. Scher JM.
Am J Psychother 25:369-84, Jul 71 (56 ref.)
Depressions in childhood and adolescence. 1. Malmquist CP.
N Engl J Med 284:887-93, 22 Apr 71 (43 ref.)
Depressions in childhood and adolescence. 2. Malmquist CP.
N Engl J Med 284:955-61, 29 Apr 71 (28 ref.)
[The depression syndrome: current clinical and therapeutic status] Silva G, et al.
Rev Med Chil 99:58-70, Jan 71 (88 ref.) (Spa)

COMPLICATIONS

[Sleep disturbances and depression] Sasaki M.
Saishin Igaku 26:82-9, Jan 71 (68 ref.) (Jap)

DRUG THERAPY

L-DOPA, catecholamines, and behavior: a clinical and biochemical study in depressed patients. Goodwin FK, et al. Biol Psychiatry 2:341-66, Oct 70 (76 ref.)
Social implications of recent advances in psychopharmacology. Roth M, et al.
Br Med Bull 26:197-202, Sep 70 (34 ref.)
Monoamine precursors in the treatment of depression. Carroll BJ.
Clin Pharmacol Ther 12:743-61, Sep-Oct 71 (150 ref.)
Clinical and heuristic value of clinical drug research. Park LC, et al.
J Nerv Ment Dis 151:322-40, Nov 70 (106 ref.)
Pharmacologic considerations in the treatment of anxiety and depression in medical practice. Goldstein BJ, et al. Med Clin North Am 55:485-94, Mar 71 (33 ref.)
[Current problems of the clinical aspects and treatment of depressive states] Shternberg Ela.
Klin Med (Mosk) 47:20-5, Sep 69 (20 ref.) (Rus)

ETIOLOGY

Biochemistry of depression. McClure DJ.
Can Psychiatr Assoc J 16:247-52, Jun 71 (49 ref.)

FAMILIAL & GENETIC

[Recent research in the field of affective psychoses, particularly depressions] Scharfetter C.
Dtsch Med Wochenschr 71:432-5, 5 Mar 71 (21 ref.) (Ger)

PHYSIOPATHOLOGY

Psychological factors relating to activation and inhibition of the adrenocortical stress response in man: a review. Sachar EJ.
Progr Brain Res 32:316-24, 1970 (11 ref.)

## DEPRESSION, REACTIVE (F2)

DRUG THERAPY

[Current problems of the clinical aspects and treatment of depressive states] Shternberg Ela.
Klin Med (Mosk) 47:20-5, Sep 69 (20 ref.) (Rus)

DEPRESSIVE NEUROSES see under DEPRESSION, REACTIVE (F2)

## DERMATITIS (C12)

Cutaneous inflammations of the male genitalia. Young AW Jr. Mod Treat 7:973-98, Sep 70 (16 ref.)

## DERMATITIS, CONTACT (C12, C14)

[Value of measurements of primarily skin-irritating properties of chemical compounds for an appraisal of the action of industrial products of everyday use as well as for studies of the mechanism of the development of contact skin lesions] Czernielewski A. Przegl Dermatol 58:79-83, Jan-Feb 71 (7 ref.) (Pol)

ETIOLOGY

Contact dermatitis. 8. The significance of nickel sensitivity in women. Cronin E.
Br J Dermatol 84:96-8, Jan 71 (7 ref.)

IMMUNOLOGY

[Contact dermatitis. XII. Unresponsiveness to contact sensitizers in man. Agrup G.
Br J Dermatol 83:516-7, Oct 70 (12 ref.)

## DERMATITIS MEDICAMENTOSA (C12, C14)

ETIOLOGY

Drug reactions. XII. Cutaneous reactions to anti-rheumatic drugs. Almeyda J, et al.
Br J Dermatol 83:707-11, Dec 70 (49 ref.)

DERMATITIS SEBORRHEICA see under SEBORRHEA (C12)

DERMATITIS VENENATA see DERMATITIS, CONTACT (C12, C14)

## DERMATOGLYPHICS (E5, I)

Dermatoglyphics in clinical pediatrics. Verma IC.
Indian J Pediatr 37:583-9, Nov 70 (18 ref.)
[Papillary ridges and disease] Wendt GG, et al.
Dtsch Med Wochenschr 96:1056-62, 11 Jun 71 (25 ref.) (Ger)
[Diseases and dermatoglyphics] Shiono H.
Jap J Leg Med 24:446-54, Nov 70 (87 ref.) (Jap)

## DERMATOLOGY (G2)

see also related
SKIN DISEASES (C12)

[News from American dermatology] Hollander A.
Hautarzt 22:47-56, Feb 71 (82 ref.) (Ger)

## DERMATOMYCOSIS (C1, C12)

DRUG THERAPY

[Variotin, a locally active antifungal antibiotic for the treatment of dermatomycoses. Experimental data and clinical evaluation] Krempl-Lamprecht L, et al.
Mykosen 11:239-42, 1 Mar 68 (23 ref.) (Ger)
[Dibenzthione (Fungiplex) in experiment, clinics and general practice]
Mykosen 11:97-100, 1 Jan 68 (18 ref.) (Ger)

## DERMATOMYOSITIS (C3, C12, C17)

DIAGNOSIS

[Early diagnosis of rheumatoid polyarthritis] Fallet GH.
Schweiz Med Wochenschr 100:2110-6 concl, 5 Dec 70 (138 ref.) (Fre)

DERMATOPHYTOSIS see under DERMATOMYCOSIS (C1, C12)

DERMATOPHYTOSIS see under TINEA (C1, C12)

## DESENSITIZATION (E2)

Hyposensitization therapy in treatment of allergic disease. Wittig HJ.
Am J Dis Child 120:578-82, Dec 70 (43 ref.)
[A new hypothesis as to the mechanism of desensitization therapy] Kafriukshtis TI.
Patol Fiziol Eksp Ter 14:83-8, Nov-Dec 70 (91 ref.) (Rus)

DESENSITIZATION (PSYCHOLOGIC) see under BEHAVIOR THERAPY (F3)

DESMOLASES see under LYASES (D9)

DESOXYRIBONUCLEASE see DEOXYRIBONUCLEASE (D9)

DE TONI-DEBRE-FANCONI SYNDROME see FANCONI SYNDROME (C3, C6, C13)

## DEUTERIUM (D1)

PHARMACODYNAMICS

[Effect of heavy water (D20) on animal and plant cells and on microorganisms] Den'ko EI.
Usp Sovrem Biol 70:41-64, Jul-Aug 70 (153 ref.) (Rus)

DEUTERONS see DEUTERIUM (D1)

DEUTERONS see DEUTERIUM (D1)

## DEXTRAN (D7, D11)

THERAPEUTIC USE

[Dextran's anthrombotic properties. A review] Stadil F. Ugeskr Laeger 132:1813-6, 24 Sep 70 (53 ref.) (Dan)

DEXTRANASE see under GLYCOSIDE HYDROLASES (D9)

DEXTRINS see under POLYSACCHARIDES (D11)

DEXTROSE see GLUCOSE (D11)

DIABETES, BRONZE see HEMOCHROMATOSIS (C13)

## DIABETES INSIPIDUS (C7, C13)

DRUG THERAPY

[Diversity of current treatments of diabetes insipidus] Schaison G.
Presse Med 79:561-4, 13 Mar 71 (18 ref.) (Fre)
[Treatment of diabetes insipidus--current problems] Urakabe S, et al. Naika 28:58-64, 1971 (11 ref.) (Jap)

## DIABETES MELLITUS (C7, C13)

see also related
ANTIDIABETICS (D8)

Diabetes mellitus--present problems and new research. VII. Retinoplathy. Sharkey TP.
J Am Diet Assoc 58:528-37, Jun 71 (225 ref.)
Diabetes mellitus in childhood: a review. Drash A.
J Pediatr 78:919-41, Jun 71 (119 ref.)
Insulin-independent diabetes mellitus. Bricker LA, et al. Med Clin North Am 55:295-304, Mar 71 (26 ref.)
[Recent progress in the study of diabetes mellitus] Takaoka Y, et al. Naika 27:66-73, Jan 71 (41 ref.) (Jap)
[Recent progress in the study of adult diseases, with special reference to diabetes in the aged] Takeuchi S.
Naika 27:62-5, Jan 71 (16 ref.) (Jap)

BLOOD

Glucagon physiology and pathophysiology. Unger RH.
N Engl J Med 285:443-9, 19 Aug 71 (30 ref.)
Blood glucose and diabetes mellitus.
Nutr Rev 29:64-6, Mar 71 (2 ref.)
[Blood insulin and diabetes. II. Particular forms of diabetic disease and diabetic syndromes] Duprey J, et al.
Pathol Biol (Paris) 19:417-38, Apr 71 (393 ref.) (Fre)

CHEMICALLY INDUCED

Drugs producing diabetes through damage of the insulin secreting cells. Rerup CC.
Pharmacol Rev 22:485-518, Dec 70 (174 ref.)

COMPLICATIONS

Cancer and diabetes mellitus. A review of the literature. Kessler II.
J Chronic Dis 23:579-600, Jan 71 (128 ref.)
Haemochromatosis and diabetes. Dymock IW, et al.
Postgrad Med J Suppl:79-83, Jan 71 (63 ref.)
Diabetes mellitus and primary open-angle glaucoma. Becker B.
Trans Am Acad Ophthalmol Otolaryngol 75:239-59, Mar-Apr 71 (54 ref.)
[Complications of diabetes mellitus. Information review] Kořenek J.
Vnitr Lek 17:366-73, Apr 71 (46 ref.) (Cze)
[Diabetes mellitus and arteriosclerosis] Kunz O.
Med Monatsschr 25:308-12, Jul 71 (25 ref.) (Ger)
[Diabetes mellitus and hyperlipemia] Kirkeby K.
Tidsskr Nor Laegeforen 91:1299-302, 20 Nov 71 (13 ref.) (Nor)
[Diabetic cataract and modern views on the etiology and pathogenesis of vascular complications during diabetes] Dawidowicz A.
Wiad Lek 24:545-8, 15 Mar 71 (11 ref.) (Pol)
[Vascular surgery in diabetics] Rykowski H, et al.
Wiad Lek 23:1557-61, 15 Sep 70 (8 ref.) (Pol)
[Principles of therapy of diabetes mellitus in surgical patients] Popov SE, et al.
Ter Arkh 42:7-13, Jul 70 (78 ref.) (Rus)
[Diabetes and trauma] Ostman J.
Nord Med 84:1265-70, 1 Oct 70 (45 ref.) (Swe)

DRUG THERAPY

Oral sulphonylureas in the management of diabetes. Jackson WP. S Afr Med J 45:118-23, 30 Jan 71 (22 ref.)
Possibilities of modern oral diabetes therapy. Petrides P. S Afr Med J 45:91-8, 23 Jan 71 (29 ref.)
[New prospects of insulin therapy. Review] Bruni B.
Minerva Med 62:2431-40, 16 Jun 71 (29 ref.) (Ita)
[Oral antidiabetic drugs] Aarseth S.
Tidsskr Nor Laegeforen 91:1330-6, 20 Nov 71 (14 ref.) (Nor)
[Central role of the pancreas in the mechanism of action of hypoglycemic sulfonamides and their consequences in the therapy and prevention of diabetes] Loubatières A.
Rev Clin Esp 117:447-60, 15 Jun 70 (42 ref.) (Spa)

ETIOLOGY

Analytical review: the pathogenesis of diabetes mellitus and its relationship to biological aging. Goldstein S. Humangenetik 12:83-100, 1971 (129 ref.)
Experimental and spontaneous diabetes in animals: what is their relevance to human diabetes mellitus? Renold AE, et al.
Proc R Soc Med 64:613-7, Jun 71 (46 ref.)
The pathogenesis of diabetes mellitus. Clarke BF.
Scott Med J 15:339-51, Sep 70 (99 ref.)
[The pathogenesis of hepatogenic diabetes mellitus] Kopetz K.
Klin Wochenschr 48:1259-65, 1 Nov 70 (62 ref.) (Ger)

FAMILIAL & GENETIC

[Infants of diabetic mothers] Blystad W.
Tidsskr Nor Laegeforen 91:1324-7, 20 Nov 71 (22 ref.) (Nor)
[Inheritance and diabetes] Jorde R.
Tidsskr Nor Laegeforen 91:1315-20, 20 Nov 71 (18 ref.) (Nor)

METABOLISM

[Potassium and diabetes] Larcan A, et al.
Diabete 18:209-18, Oct-Dec 70 (177 ref.) (Fre)
[Biochemical bases of disturbed interactions between carbohydrate and fat metabolism in diabetes mellitus] Schulze B, et al.
Klin Wochenschr 48:1147-57, 1 Oct 70 (170 ref.) (Ger)
[The metabolism of fatty acids in diabetes] Bremer J.
Tidsskr Nor Laegeforen 91:1296-8, 20 Nov 71 (12 ref.) (Nor)

OCCURRENCE

[Diabetes mellitus in different countries and different races. Prevalence and major features] Jackson WP.
Acta Diabetol Lat 7:361-401, May-Jun 70 (125 ref.) (Mul)

PATHOLOGY

[Renal structure and function in early and diabetes long-term] Lundbaek K.
Rev Med Suisse Romande 90:603-14, Aug 70 (27 ref.) (Fre)
[Pathological changes and complications in diabetes] Normann T.
Tidsskr Nor Laegeforen 91:1311-4, 20 Nov 71 (20 ref.) (Nor)

PHYSIOPATHOLOGY

The nature of diabetes mellitus. A point of view. Kothari ML, et al.
Indian J Med Sci 24:661-77, Oct 70 (85 ref.)
[Renal structure and function in early and diabetes long-term] Lundbaek K.
Rev Med Suisse Romande 90:603-14, Aug 70 (27 ref.) (Fre)
[Role of parotid glands in diabetes and certain other diseases in the light of a literature survey] Krzycka B.
Czas Stomatol 24:489-94, May 71 (46 ref.) (Pol)

REHABILITATION

[Peripatetic treatment in diabetes] Dawidowicz A.
Pol Tyg Lek 26:807-10, 24 May 71 (20 ref.) (Pol)

SURGERY

[The guidance of the diabetic patient before and following surgery] Petzoldt R, et al.
Med Klin 66:1221-5, Sep 71 (20 ref.) (Ger)
[Anesthesia problems in diabetes mellitus] Pflüger H.
Med Klin 66:1225-30, Sep 71 (18 ref.) (Ger)

THERAPY

Do we need a new way to treat diabetes mellitus? Colwell JA. J Chronic Dis 23:209-12, Oct 70 (121 ref.)
[Principles of therapy of diabetes mellitus in surgical patients] Popov SE, et al.
Ter Arkh 42:7-13, Jul 70 (78 ref.) (Rus)

## DIABETES MELLITUS, JUVENILE (C7, C13)

[Peculiarities of diabetes in children] Otto-Buczkowska E.
Pol Tyg Lek 25:2002-4, 21 Dec 70 (16 ref.) (Pol)

REHABILITATION

[Peripatetic treatment in diabetes] Dawidowicz A.
Pol Tyg Lek 26:807-10, 24 May 71 (20 ref.) (Pol)

## DIABETIC ANGIOPATHIES (C7, C8, C13)

[Diabetic cataract and modern views on the etiology and pathogenesis of vascular complications during diabetes] Dawidowicz A.
Wiad Lek 24:545-8, 15 Mar 71 (11 ref.) (Pol)

PATHOLOGY

Diabetic angiopathy. MacSween RN.
Scott Med J 16:327-35, Jul 71 (73 ref.)

## DIABETIC COMA (C7, C10, C13)

Diabetic comas. Hockaday TD.
Postgrad Med J 47:Suppl:376-81, Jun 71 (16 ref.)
[Hyperosmolar coma in diabetics. II. Physiopathology, diagnostic and therapeutic deductions] Arnaud P, et al. Presse Med 79:1015-9, 1 May 71 (84 ref.) (Fre)

ETIOLOGY

A critical appraisal of mechanisms concerned in non-ketotic hyperosmolar diabetic coma. Jackson WP.
Postgrad Med J 47:Suppl:399-402, Jun 71 (30 ref.)

OCCURRENCE

Severe diabetic ketoacidosis (diabetic "coma"). 482 episodes in 257 patients; experience of three years. Beigelman PM. Diabetes 20:490-500, Jul 71 (54 ref.)

## DIABETIC NEPHROPATHIES (C6, C7, C13)

[Diabetes mellitus and kidney diseases] München OK.
Med Monatsschr 25:355-9, Aug 71 (44 ref.) (Ger)
[Diabetic nephropathy] Marchioro M.
Policlinico [Prat] 78:81-95, 1 Feb 71 (71 ref.) (Ita)

## DIABETIC NEUROPATHIES (C7, C10, C13)

[Contemporary views on diabetic neuropathy] Hausmanowa-Petrusewicz I.
Neurol Neurochir Pol 5:221-5, 1971 (67 ref.) (Pol)

## DIABETIC RETINOPATHY (C7, C8, C11, C13)

Diabetes mellitus--present problems and new research. VII. Retinoplathy. Sharkey TP.
J Am Diet Assoc 58:528-37, Jun 71 (225 ref.)
[Clinical aspects and therapy of diabetic retinopathy] Honegger H, et al.
Med Monatsschr 25:298-308, Jul 71 (60 ref.) (Ger)
[Diabetic retinopathy: new data on its etiology, pathogenesis and clinical manifestations] Dawidowicz A. Wiad Lek 24:653-8, 1 Apr 71 (14 ref.) (Pol)

ETIOLOGY

[Pathogenesis of diabetic retinopathy. A review of current concepts] Records RE.
Acta Diabetol Lat 7:1-11 passim, Jan-Feb 70 (51 ref.) (Mul)

DIACETYLMORPHINE DERIVATIVES see under

MORPHINANS (D2)

## DIAGNOSIS (E1)

A diagnostic problem in the elderly patient. Stevens RS. Practitioner 206:234-40, Feb 71 (30 ref.)
Computers in radiology at Massachusetts General Hospital. Pendergrass HP, et al.
Radiol Clin North Am 9:141-8, Apr 71 (36 ref.)
[Preclinical and early manifestations of disease] Gorokhovskiĭ BI.
Sov Med 33:111-5, 1970 (26 ref.) (Rus)

## DIAGNOSIS, DIFFERENTIAL (E1)

[Differential diagnosis of rosacea] Steigleder GK.
Hautarzt 22:91-4, Mar 71 (14 ref.) (Ger)

## DIAGNOSIS, LABORATORY (E1)

Biochemical procedures in different forms of cancer. Schwartz MK.
Med Clin North Am 55:613-24, May 71 (40 ref.)
[Developmental trends in the hospital laboratory] Büttner H. Med Klin 66:1074-8, 6 Aug 71 (13 ref.) (Ger)
[Developmental trends in professional laboratory practice] Laue D.
Med Klin 66:1071-4, 6 Aug 71 (5 ref.) (Ger)

DIALYSIS, EXTRACORPOREAL see

HEMODIALYSIS (E2)

DIALYSIS, ILEAL LOOP see under HEMODIALYSIS

(E2)

DIAMINE OXIDASE see HISTAMINASE (D9)

DIANDRONE see DEHYDROEPIANDROSTERONE

(D2, D8)

## DIAPHRAGM (A2)

### TRANSPLANTATION

[The possibilities of the use of the diaphragm in surgery] Mincsev M.
Orv Hetil 112:303-10, 7 Feb 71 (76 ref.) (Hun)

## DIAPHRAGMATIC HERNIA (C4)

Oesophageal hiatus hernias. Ellis-Brown RS.
Br J Clin Pract 25:311-9, Jul 71 (29 ref.)
Esophageal hiatus hernia. Woodward ER, et al.
Curr Probl Surg 1-62, Dec 70 (44 ref.)
[Hiatal hernia. Classification--clinical picture--consequences] Grosse HJ.
Dtsch Med J 22:333-6, 1 Jun 71 (18 ref.) (Ger)

### COMPLICATIONS

Hiatus hernia and gastroesophageal reflux. McNamara JJ. Hawaii Med J 30:163-5, May-Jun 71 (20 ref.)

## DIARRHEA (C4)

### DRUG THERAPY

Anti-diarrhoeal agents. Read AE.
Practitioner 206:69-76, Jan 71 (25 ref.)

### ETIOLOGY

Pathogenesis of bacterial diarrheas. I. Grady GF, et al.
N Engl J Med 285:831-41, 7 Oct 71 (119 ref.)
The relationship of gastrointestinal tumors to diarrhea. Peskin GW, et al.
Surg Clin North Am 51:233-9, Feb 71 (23 ref.)
Investigations into the pathogenesis of diarrheal diseases. Hornick RB, et al.
Trans Am Clin Climatol Assoc 82:141-7, 26 Oct 70 (3 ref.)

### METABOLISM

Bile acid excretion patterns in patients with diarrhea. Kern F Jr, et al.
Trans Am Clin Climatol Assoc 82:61-9, 26 Oct 70 (10 ref.)

## DIARRHEA, INFANTILE (C4)

### ETIOLOGY

Enteropathogenic Escherichia coli disease: new developments and perspectives. South MA.
J Pediatr 79:1-11, Jul 71 (59 ref.)

DIASTASE see AMYLASE (D9)

## DIAZEPAM (D6)

[Valium Roche in obstetrics and gynecology]
Rev Colomb Obstet Ginecol 22:41-50, Jan-Feb 71 (107 ref.) (Spa)

## DIBENZOCYCLOHEPTENES (D2)

### THERAPEUTIC USE

New developments in the adrenergic pharmacology of normal and glaucomatous eyes. Langham ME.
Trans Aust Coll Ophthalmol 1:52-63, 1969 (29 ref.)

DIENTAMOEBIASIS see under AMEBIASIS (C1)

## DIET (E2)

see also related
COOKERY (J)

The use of liquid formula diets in metabolic studies: 15 years' experience. Ahrens EH Jr.
Adv Metab Disord 4:297-332, 1970 (40 ref.)
Effect of diet on hepatic fatty acid synthesis. Abraham S. Am J Clin Nutr 23:1120-8, Aug 70 (26 ref.)
The aetiology of appendicitis. Burkitt DP.
Br J Surg 58:695-9, Sep 71 (61 ref.)
Diverticular disease of the colon: a deficiency disease of Western civilization. Painter NS, et al.
Br Med J 2:450-4, 22 May 71 (99 ref.)
Changing concepts on the control of growth hormone secretion in man. VanderLaan WP.
Calif Med 115:38-46, Aug 71 (57 ref.)
Effects of diet on salivary secretion and composition. Dawes C. J Dent Res 49:1263-73, Nov-Dec 70 (83 ref.)
New knowledge of nutrition and dental health. Shaw JH. Med Clin North Am 54:1555-65, Nov 70 (39 ref.)
Assessing the energy value of the human diet. Southgate DA. Nutr Rev 29:131-4, Jun 71 (23 ref.)
Effects of dietary changes on kidney metabolism. Nutr Rev 29:95-7, Apr 71 (8 ref.)
Caloric balance in rats at high altitude.
Nutr Rev 29:74-5, Mar 71 (3 ref.)
Problems caused by variation in food intake in experiments on protein and nucleic acid metabolism. Chesters JK. Proc Nutr Soc 30:1-7, May 71 (19 ref.)
[Diet in old age as a gerontopsychiatric problem] Wróblewski J.
Psychiatr Pol 4:597-602, 1970 (11 ref.) (Pol)
[Diet and coronary arteriosclerosis] Kamel D, et al.
Arq Bras Endocrinol Metabol 18:147-62, Dec 69 (36 ref.) (Por)

DIET SURVEYS see under NUTRITION SURVEYS (N1)

## DIET THERAPY (E2)

Medium chain triglycerides in paediatric practice. Gracey M, et al.
Arch Dis Child 45:445-52, Aug 70 (62 ref.)
Dietary treatment of chronic renal failure. Blainey JD, et al. Br Med Bull 27:160-4, May 71 (11 ref.)
Medium chain triglycerides. Holt PR.
DM 1-30, Jun 71 (71 ref.)
Clinical and immunological perspectives in food sensitivity. A review. Goldstein GB, et al.
J Allergy 46:270-91, Nov 70 (173 ref.)
Nutrition and liver disease. Practical considerations. Gabuzda GJ.
Med Clin North Am 54:1455-72, Nov 70 (93 ref.)
Nutritional management of kidney disorders. Lange K.
Med Clin North Am 55:513-20, Mar 71 (17 ref.)
Diet in gastrointestinal diseases. Manier JW.
Med Clin North Am 54:1357-65, Nov 70 (45 ref.)
Blood glucose and diabetes mellitus.
Nutr Rev 29:64-6, Mar 71 (2 ref.)
[Current trends in medical therapy of gout] Marcolongo R Jr, et al.
Reumatismo 21:216-38, Jul-Aug 69 (225 ref.) (Ita)
[Principles of diet construction for patients with glomerulonephritis] Iaroshevskif AIa.
Klin Med (Mosk) 49:13-8, Apr 71 (61 ref.) (Rus)

DIETARY CALCIUM see CALCIUM, DIETARY (D1)

## DIETARY CARBOHYDRATES (D11)

Effects of dietary modifications on caries in humans. Mandel ID. J Dent Res 49:1201-11, Nov-Dec 70 (51 ref.)
Evaluation of nutritional and dietary factors that modify animal caries. Navia JM.
J Dent Res 49:1213-28, Nov-Dec 70 (83 ref.)
Dietary fat and carbohydrate induction of hyperlipemia. Nutr Rev 29:59-62, Mar 71 (7 ref.)
Diet induced changes in hexosemonophosphate dehydrogenases and RNA metabolism.
Nutr Rev 29:72-4, Mar 71 (4 ref.)
Influence of age and strain on the response of rats to dietary fructose and sucrose.
Nutr Rev 29:124-6, May 71 (10 ref.)

### METABOLISM

Endocrine control of avian carbohydrate metabolism. Hazelwood RL. Poult Sci 50:9-18, Jan 71 (35 ref.)
[Interrelations between obesity and arteriosclerosis] Rodríguez-Miñón JL, et al.
Rev Clin Esp 118:305-14, 31 Aug 70 (63 ref.) (Spa)

## DIETARY FATS (D11)

Fats in adult nutrition. Little JA.
Can J Public Health 62:27-35, Jan-Feb 71 (107 ref.)
Medium chain triglycerides. Holt PR.
DM 1-30, Jun 71 (71 ref.)
Dietary fat and coronary heart disease: a review.
Med J Aust 1:1155-60, 29 May 71 (53 ref.)
Dietary fat and carbohydrate induction of hyperlipemia. Nutr Rev 29:59-62, Mar 71 (7 ref.)
Dietary obesity in seven strains of rats.
Nutr Rev 29:69-71, Mar 71 (3 ref.)

### ADMINISTRATION & DOSAGE

[Physiological problems of parenteral feeding of fat emulsions] Skliarov IaP, et al.
Fiziol Zh 16:265-73, Mar-Apr 70 (45 ref.) (Ukr)

DIETARY HABITS see under FOOD HABITS (F1)

## DIETARY PROTEINS (D10)

see also related
PROTEIN DEFICIENCY (C13)

Microbial sources of protein. Snyder HE.
Adv Food Res 18:85-140, 1970 (112 ref.)
A conspectus of research on protein requirements of man. Irwin MI, et al.
J Nutr 101:387-429, Mar 71 (373 ref.)
Diet induced changes in hexosemonophosphate dehydrogenases and RNA metabolism.
Nutr Rev 29:72-4, Mar 71 (4 ref.)
The world protein shortage: prevention and cure. Woodham AA.
World Rev Nutr Diet 13:1-42, 1971 (102 ref.)

### METABOLISM

Rhythmicity of plasma amino acids and relation to dietary intake. Feigin RD, et al.
Am J Clin Nutr 24:329-41, Mar 71 (92 ref.)
[The problem of proteolysis in the stomach after discovery of the new pepsins] Buchs S.
Dtsch Med Wochenschr 96:511-7, 19 Mar 71 (48 ref.) (Ger)

## DIETETICS (G2)

see also related
HOSPITAL FOOD SERVICE (N2)

[Dietetic problems in spa-treatment] Hasik J.
Pol Tyg Lek 25:1510-1, 5 Oct 70 (6 ref.) (Pol)

DIETHAZINE see under PARASYMPATHOLYTICS (D5)

## DIETHYLSTILBESTROL (D8)

### PHARMACODYNAMICS

A review: relationships of some hormones to growth and carcass quality of ruminants. Hafs HD, et al.
J Anim Sci 33:64-71, Jul 71 (33 ref.)
[Hygienic study of the meat of animals stimulated with hormonal preparations (literature review)] Vavilina GP. Vopr Pitan 29:55-9, Nov-Dec 70 (44 ref.) (Rus)

## DIGESTION (G1)

Digestion, maldigestion, and the gastrointestinal hormones. Go VL, et al.
Am J Clin Nutr 24:160-7, Jan 71 (45 ref.)
The columnr epithelial cell of the small intestine: digestion and transport. 3. Gardner JD, et al.
N Engl J Med 283:1317-24, 10 Dec 70 (98 ref.)
The columnar epithelial cell of the small intestine: digestion and transport. II. Gardner JD, et al.
N Engl J Med 283:1264-71, 3 Dec 70 (110 ref.)
The columnar epithelial cell of the small intestine: digestion and transport. (First of three parts). Gardner JD, et al.
N Engl J Med 283:1196-202, 26 Nov 70 (93 ref.)
[Role of paunch in the process of digestion and metabolism in ruminants] Gzhitskif SZ.
Ukr Biokhim Zh 42:201-6, 1970 (32 ref.) (Ukr)

DIGESTIVE SYSTEM see GASTROINTESTINAL SYSTEM (A3)

## DIGITALIS GLYCOSIDES (D5)

### PHARMACODYNAMICS

Adrenaline, digitalis and beta-adrenergic blockade during anaesthesia. Vetten KB.
S Afr J Surg 8:73-83, 1970 (56 ref.)
[Digitalis, effect and indications] Henningsen P.
Ugeskr Laeger 132:1983-6, 15 Oct 70 (32 ref.) (Dan)

### THERAPEUTIC USE

[Digitalis medication before, during and after operations] Meyer J.
Anaesthesist 19:365-9, Oct 70 (30 ref.) (Ger)

## DIGITOXIN (D2, D5)

### BLOOD

Measurement of serum digitalis glycosides: clinical implications. Smith TW.
Circulation 43:179-82, Feb 71 (27 ref.)

### METABOLISM

New information regarding digitalis metabolism. Doherty JE, et al. Chest 59:433-7, Apr 71 (25 ref.)

## DIGOXIN (D2, D5)

[Digoxin. Pharmacology, toxicity and administration] Henningsen P.
Ugeskr Laeger 132:2241-4, 19 Nov 70 (30 ref.) (Dan)

### BLOOD

Measurement of serum digitalis glycosides: clinical implications. Smith TW.
Circulation 43:179-82, Feb 71 (27 ref.)

### METABOLISM

New information regarding digitalis metabolism. Doherty JE, et al. Chest 59:433-7, Apr 71 (25 ref.)

TOXICITY

Digoxin: immunologic appraoches to measurement and reversal of toxicity. Butler VP Jr.
N Engl J Med 283:1150-6, 19 Nov 70 (36 ref.)

DIHYDROMORPHINONE DERIVATIVES see under

MORPHINANS (D2)

DIHYDROXYPHENYLALANINE see DOPA

(D2, D10)

DILANTIN see DIPHENYLHYDANTOIN (D6)

DIMETHOXYPHENYLETHYLAMINE see under

PHENETHYLAMINES (D2)

## DIPHENOL OXIDASES (D9)

METABOLISM

The importance of monoamine metabolism for the pathology of the extrapyramidal system. Birkmayer W. J Neurovisc Relat 31:Suppl 9:297+, 1969 (16 ref.)

## DIPHENYLHYDANTOIN (D6)

METABOLISM

Biochemical and genetic factors regulating dilantin metabolism in man. Kutt H.
Ann NY Acad Sci 179:705-22, 6 Jul 71 (60 ref.)

## DIPHTHERIA TOXOID (D12)

Diphtheria and tetanus toxoids. Smith JW.
Br Med Bull 25:177-82, May 69 (111 ref.)

DIPROTRIZOATE see under CONTRAST MEDIA

(D13)

## DIPTERA (B1)

[Significance of blood-sucking Diptera in epizootiology and epidemiology of anthrax (review of literature)] Kolonin GV.
Med Parazitol (Mosk) 38:354-7, May-Jun 69 (37 ref.) (Rus)

DIPYLIDIUM see under CESTODA (B1)

## DIROFILARIASIS (C1)

VETERINARY

Potential vectors of Dirofilaria immitis. Ludlam KW, et al. J Am Vet Med Assoc 157:1354-9, 15 Nov 70 (56 ref.)

## DISABILITY EVALUATION (E1, N2)

Psychological effects of prisoner-of-war experiences. Lumry GK. Minn Med 53:915-8, Aug 70 (12 ref.)

DISABLED see HANDICAPPED (M, N1)

DISACCHARIDASES see under GLYCOSIDE

HYDROLASES (D9)

## DISACCHARIDES (D11)

THERAPEUTIC USE

Lactulose. Elkington SG. Gut 11:1043-8, Dec 70 (51 ref.)

## DISEASE MODELS, ANIMAL (C17)

Experimental pyelonephritis. Gorrill RH.
Guys Hosp Rep 119:125-32, 1970 (33 ref.)
Rodent model systems in periodontal disease research. Jordan HV. J Dent Res 50:236-42, Mar-Apr 71 (48 ref.)
Animal models for atherosclerosis. A review. Clarkson TB. NC Med J 32:88-98, Mar 71 (83 ref.)
Experimental and spontaneous diabetes in animals: what is their relevance to human diabetes mellitus? Renold AE, et al.
Proc R Soc Med 64:613-7, Jun 71 (46 ref.)
Experimental cholelithiasis. Bouchier IA.
Sci Basis Med Annu Rev 232-43, 1971 (43 ref.)
[Experimental burns] Bourrinet P, et al.
Therapie 26:259-90, Mar-Apr 71 (245 ref.) (Fre)

## DISEASE OUTBREAKS (C1)

Epidemic infantile gastro-enteritis today. Rogers KB.
Arch Dis Child 45:808-10, Oct 70 (21 ref.)
Influenza 1970: unquestioned answers and unanswered questions. Kilbourne ED.
Arch Environ Health 21:286-92, Sep 70 (61 ref.)
Epidemics of rare diseases. Knox EG.
Br Med Bull 27:43-7, Jan 71 (47 ref.)

VETERINARY

Epizootiology. Ferris DH.
Adv Vet Sci Comp Med 11:281-320, 1967 (110 ref.)

## DISEASE RESERVOIRS (C1)

see also related
CARRIER STATE (C1)
DISEASE VECTORS (B1, B2)
ZOONOSES (C1, C15)

[Transmission of diseases caused by water-born organisms of animal origin] Diesch SL.
Bol Of Sanit Panam 69:314-30, Oct 70 (92 ref.) (Spa)

VETERINARY

The epizootiology and epidemiology of foot and mouth disease. Hyslop NS.
Adv Vet Sci Comp Med 14:261-307, 1970 (165 ref.)

## DISEASE VECTORS (B1, B2)

Snail problems in African schistosomiasis. Berrie AD.
Adv Parasitol 8:43-96, 1970 (252 ref.)
Experimental fascioliasis in Australia. Boray JC.
Adv Parasitol 7:95-210, 1969 (284 ref.)
Relationships between the species of Fasciola and their molluscan hosts. Kendall SB.
Adv Parasitol 8:251-8, 1970 (18 ref.)
Paragonimus and paragonimiasis. Yokogawa M.
Adv Parasitol 7:375-87, 1969 (84 ref.)
Animals as a source of toxoplasma infections in man. Janitschke K. Ger Med Mon 1:23-8, Spring 71 (56 ref.)

GROWTH & DEVELOPMENT

Biology of Nanophyetus salmincola and "salmon poisoning" disease. Millemann RE, et al.
Adv Parasitol 8:1-41, 1970 (80 ref.)

## DISGERMINOMA (C2)

[Gonadoblastomas. General review] Blanc B.
Rev Fr Endocrinol Clin 11:529-37, Nov-Dec 70 (67 ref.) (Fre)

## DISINFECTANTS (D3)

[Current status of prevention of postoperative suppurative and septic complications in surgical clinics (literature review)] Shabanov AN, et al.
Khirurgiia (Mosk) 47:137-41, Jan 71 (64 ref.) (Rus)

PHARMACODYNAMICS

[Killing of pathogenic fungi with organic zinc compounds. Fungicidal aerosol disinfection and accumulative impregnation] Rieth H.
Mykosen 11:667-70, 1 Sep 68 (15 ref.) (Ger)

DISINFECTION see under STERILIZATION (G3)

DISK, INTERVERTEBRAL see INTERVERTEBRAL

DISK (A2)

DISLOCATION, TOOTH see TOOTH LUXATION

(C4, C14)

DISTOMUM HETEROPHYES see under

TREMATODA (B1)

## DISULFIRAM (D13)

PHARMACODYNAMICS

[Further facts about the effects of disulfiram] Schedifka R.
Z Aerztl Fortbild (Jena) 64:106-10, 1 Feb 70 (54 ref.) (Ger)

DITHIZONE see under INDICATORS AND

REAGENTS (D13)

## DIURESIS (G1)

see also related
OSMOLAR CONCENTRATION (H)

Post-obstructive diuresis: a review. Narins RG.
J Am Geriatr Soc 18:925-36, Dec 70 (16 ref.)
[Osmotic diuresis] Hierholzer K, et al.
Med Klin 66:255-64, 19 Feb 71 (67 ref.) (Ger)
[Current acquisitions in diuresis and diuretic therapy] Varese LA.
Minerva Pediatr 22:1985-96, 13 Oct 70 (124 ref.) (Ita)

## DIURETICS (D7)

CLASSIFICATION

Diuretics. Datey KK, et al.
J Assoc Physicians India 18:21-30, Jan 70 (73 ref.)

PHARMACODYNAMICS

[Renal action mechanism of diuretics] Meng K.
Dtsch Med Wochenschr 95:2089-94, 9 Oct 70 (80 ref.) (Ger)

THERAPEUTIC USE

Diuretic drug therapy of edema. Perez-Stable EC, et al.
Med Clin North Am 55:359-72, Mar 71 (19 ref.)
[Diuretics. 47] Selchau M.
Pharm Prax 9:193-9 concl, 1970 (131 ref.) (Ger)
[Current acquisitions in diuresis and diuretic therapy] Varese LA.
Minerva Pediatr 22:1985-96, 13 Oct 70 (124 ref.) (Ita)

DIURNAL RHYTHM see under CIRCADIAN

RHYTHM (G1)

## DIVERTICULITIS, COLONIC (C4)

[Colonic diverticula: diverticulosis--diverticulitis. Clinical picture and treatment] Teichmann D.
Dtsch Med J 22:344-50, 1 Jun 71 (30 ref.) (Ger)

SURGERY

Surgical treatment of diverticulitis. Byrne JJ, et al.
Am J Surg 121:379-84, Apr 71 (45 ref.)

## DIVERTICULOSIS, COLONIC (C4)

[Diverticular disease of the colon] Fenger C, et al.
Ugeskr Laeger 132:1766-71, 17 Sep 70 (58 ref.) (Dan)
[Colonic diverticula: diverticulosis--diverticulitis. Clinical picture and treatment] Teichmann D.
Dtsch Med J 22:344-50, 1 Jun 71 (30 ref.) (Ger)

ETIOLOGY

Diverticular disease of the colon: a deficiency disease of Western civilization. Painter NS, et al.
Br Med J 2:450-4, 22 May 71 (99 ref.)

## DIVING (E2)

see also related
DECOMPRESSION SICKNESS (C14)

Physiological aspects of mammalian breath-hold diving: a review. Strauss MB.
Aerosp Med 41:1362-81, Dec 70 (152 ref.)
[Ventilatory mechanics and barometric pressure. Rest and muscular training at altitude in in diving] Varene P, et al. Poumon Coeur 27:331-59, 1971 (71 ref.) (Fre)

## DNA (D10)

see also related
ENDOPLASMIC RETICULUM (A11)
GENETIC CODE (G1)
MICROSOMES (A11)

Melting of DNA: its study and application as a research method. Lazurkin YS, et al.
Biopolymers 9:1253-306, Nov 70 (66 ref.)
Are plastids autonomous? Bell PR.
Symp Soc Exp Biol 23:109-27, 1970 (79 ref.)
Information content in the chloroplast DNA. Tewari KK, et al. Symp Soc Exp Biol 23:147-79, 1970 (38 ref.)
[DNA-nicking enzyme] Ando T.
Protein Nucleic Acid Enzyme (Tokyo) 15:1181-91, Nov 70 (57 ref.) (Jap)
[Amino acid sequences of histones and their implications in the interactions with DNA] Iwai K.
Protein Nucleic Acid Enzyme (Tokyo) 16:6-19, Jan 71 (77 ref.) (Jap)
[Some problems of current mutation theory] Dubinin NP, et al.
Izv Akad Nauk SSSR [Biol] 4:583-98, Jul-Aug 70 (37 ref.) (Rus)
[Immunochemical properties of DNA] Sedokur LK, et al. Ukr Biokhim Zh 42:668-76, 1970 (110 ref.) (Rus)

ANALYSIS

Hierarchy of organization in eukaryotic chromosomes (a review). Cohn NS.
Acta Biotheor [A] (Leiden) 20:41-70, 1971 (99 ref.)
Parasitological review. Electron transport systems and mitochondrial DNA in Trypanosomatidae: a review. Hill GC, et al. Exp Parasitol 28:356-80, Oct 70 (93 ref.)
Differential gene activation in isolated chromosomes. Lezzi M. Int Rev Cytol 29:127-68, 1970 (189 ref.)
[Problems of characterizing individual chromosomes

by measuring DNA content] Nitsch B, et al.
Humangenetik 9:16-22, 1970 (30 ref.) (Ger)
[Mitochondrial DNA] Wunderlich V.
Pharmazie 26:257-71, May 71 (229 ref.) (Ger)
[The structure of DNA and the position of organisms in the system. Heterogeneity of nuclear DNA and principles of organization of their polynucleotidal sequences in various organisms] Antonov AS.
Usp Sovrem Biol 68:299-317, Nov-Dec 69 (39 ref.) (Rus)

BIOSYNTHESIS

The autonomy of nuclear activity in multicellular organisms. Gurdon JB.
Symp Soc Exp Biol 23:369-78, 1970 (29 ref.)
[Regulation of DNA biosynthesis and cell division] Inoue M, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:713-22, Aug 71 (83 ref.) (Jap)
[Genetic functions of mitochondria DNA] Shmerling ZhG.
Izv Akad Nauk SSSR [Biol] 6:847-62, Nov-Dec 70 (85 ref.) (Rus)
[Genetic functions of mitochndrial DNA] Shmerling ZhG.
Izv Akad Nauk SSSR [Biol] 6:847-62, Nov-Dec 70 (85 ref.) (Rus)
[Induction of cellular DNA synthesis by oncogenic viruses] Irlin IS.
Vopr Virusol 15:259-64, May-Jun 70 (46 ref.) (Rus)

METABOLISM

Synthesis and metabolism of DNA and DNA precursors by human normal and leukemic leukocytes. A summary of recent information. Gallo RC.
Acta Haematol (Basel) 45:136-58, 1971 (85 ref.)
Studies on the DNA-dependent synthesis of RNA with RNA polymerase. Hurwitz J.
Harvey Lect 64:157-78, 1968-69 (35 ref.)
Uptake of nonviral nucleic acids by mammalian cells. Bhargava PM, et al.
Progr Nucleic Acid Res Mol Biol 11:103-92, 1971 (508 ref.)

PHARMACODYNAMICS

[Changes in the morphological character by the injection of extracts rich in DNA in Peking ducks. Their transmission to the descendants. Critical examination of the experiment] Benoit J.
Bull Biol Fr Belg 104:239-341, 1970 (82 ref.) (Fre)

## DNA, BACTERIAL (D10)

New ideas and data on competence and DNA entry in transformation of bacillus subtilis. Erickson RJ.
Curr Top Microbiol Immunol 53:149-99, 1970 (172 ref.)

## DNA, NEOPLASM (D10)

METABOLISM

[Current cancer theories and their scientific basis] Laerum OD.
Tidsskr Nor Laegeforen 90:2067-70, 15 Nov 70 (25 ref.) (Nor)

## DNA NUCLEOTIDYL- TRANSFERASE (D9)

Current thoughts on the replication of DNA. Becker A, et al.
Progr Nucleic Acid Res Mol Biol 11:423-59, 1971 (213 ref.)
[RNA dependent DNA polymerase] Hatanaka M.
Protein Nucleic Acid Enzyme (Tokyo) 16:166-74, Mar 70 (73 ref.) (Jap)
[Some problems of current mutation theory] Dubinin NP, et al.
Izv Akad Nauk SSSR [Biol] 4:583-98, Jul-Aug 70 (37 ref.) (Rus)

METABOLISM

[Leukovirus RNA-dependent DNA polymerase]
Vopr Virusol 16:242-5, Mar-Apr 71 (19 ref.) (Rus)

DNA POLYMERASE see DNA

NUCLEOTIDYLTRANSFERASE (D9)

## DNA REPLICATION (G1)

see also related
VIRUS REPLICATION (G1)

Macromolecular syntheses and nucleocytoplasmic interactions in early development. Brachet J, et al.
Adv Morphog 9:263-316, 1971 (286 ref.)
Myxovirus ribonucleic acids. Blair CD, et al.
Annu Rev Microbiol 24:539-74, 1970 (185 ref.)
Current thoughts on the replication of DNA. Becker A, et al.
Progr Nucleic Acid Res Mol Biol 11:423-59, 1971 (213 ref.)
[Virus and DNA replication. Studies in bacteriophage X174] Knippers R.
Naturwissenschaften 58:284-93, Jun 71 (57 ref.) (Ger)
[Some problems of current mutation theory] Dubinin NP, et al.
Izv Akad Nauk SSSR [Biol] 4:583-98, Jul-Aug 70 (37 ref.) (Rus)
[Replication organization of chromosomes] Prokof'eva-Bel'govska.
Tsitologiia 13:679-92, 1971 (66 ref.) (Rus)

## DNA, VIRAL (D10)

see also related
DNA VIRUSES (B4)

Recombination in bacteriophage T4. Mosig G.
Adv Genet 15:1-53, 1970 (169 ref.)
[Secondary structure of DNA in viral particles] Tikhonenko TI.
Vestn Akad Med Nauk SSSR 26:46-52, 1971 (20 ref.) (Rus)

METABOLISM

Biologic activity of isolated viral nucleic acids. Pagano JS. Progr Med Virol 12:1-48, 1970 (115 ref.)

## DNA VIRUSES (B4)

[Some conditions for realization of viral oncogenic properties] Kriukova IN.
Usp Sovrem Biol 71:85-106, Jan-Feb 71 (206 ref.) (Rus)
[Probable oncogenic action of the DNA virus in humans] Bachmann AE.
Prensa Med Argent 57:1566-9, 16 Oct 70 (28 ref.) (Spa)
[Virus and cancer] Vicente J.
Rev Clin Esp 118:395-408, 15 Sep 70 (150 ref.) (Spa)

ANALYSIS

The life cycle of a single-stranded DNA virus (phi-X-174). Sinsheimer RL.
Harvey Lect 64:69-86, 1968-69 (18 ref.)

DNAASE see DEOXYRIBONUCLEASE (D9)

## DOCUMENTATION (L)

see also related
MEDICAL RECORDS (N4)

[Documentation of medical data] Wersig G, et al.
Med Klin 66:767-71, 21 May 71 (36 ref.) (Ger)
[Documentation of medical literature] Wersig G.
Med Klin 66:771-4, 21 May 71 (35 ref.) (Ger)

DOCUMENTATION CENTERS see INFORMATION SERVICES (L)

## DOG DISEASES (C15)

Biology of Nanophyetus salmincola and "salmon poisoning" disease. Millemann RE, et al.
Adv Parasitol 8:1-41, 1970 (80 ref.)
Current status of canine urolithiasis. Finco DR.
J Am Vet Med Assoc 158:327-35, 1 Feb 71 (50 ref.)
Spontaneous gastric adenocarcinomas of dogs: a review. Lingeman CH, et al.
J Natl Cancer Inst 47:137-53, Jul 71 (124 ref.)
Some aspects of pathology of the lower respiratory tract of the dog: review. Done SH.
J Small Anim Pract 11:655-68, Oct 70 (168 ref.)
Degenerative joint disease (osteoarthrosis): a review with special reference to the dog. Olsson SE.
J Small Anim Pract 12:333-42, Jun 71 (41 ref.)
[Topographic-anatomical principles of knee joint surgery in the dog] Müller A.
Zentralbl Veterinaermed [A] 16:785-807, Nov 69 (74 ref.) (Ger)

IMMUNOLOGY

Vaccination against the canine hookworm diseases. Miller TA. Adv Parasitol 9:153-83, 1971 (121 ref.)
Immunologic injury to dogs. Jacoby RO, et al.
Adv Vet Sci Comp Med 14:149-207, 1970 (301 ref.)

MICROBIOLOGY

Potential vectors of Dirofilaria immitis. Ludlam KW, et al. J Am Vet Med Assoc 157:1354-9, 15 Nov 70 (56 ref.)

OCCURRENCE

Canine and feline neoplasia. Brodey RS.
Adv Vet Sci Comp Med 14:309-54, 1970 (89 ref.)

## DOGS (B2)

Food preference in domestic pets. Rofe PC, et al.
Proc Nutr Soc 29:330-5, Dec 70 (21 ref.)

ANATOMY & HISTOLOGY

[The pelvic diaphragm, clitoris and vaginal vestibule of the bitch. I. The pelvic diaphragm. 2. The clitoris and vaginal vestibule] Nitschke T.
Anat Anz 127:76-125, 1970 (111 ref.) (Ger)

PHYSIOLOGY

The effects of trace elements on human and animal health. Selby LA, et al.
J Am Vet Med Assoc 157:1800-8, 1 Dec 70 (58 ref.)
The use of progestagens in the control of the canine oestrous cycle. Bell ET, et al.
J Small Anim Pract 12:375-82, Jul 71 (31 ref.)
Endocrinology of the oestrus cycle in the bitch. Christie DW, et al. J Small Anim Pract 12:383-9, Jul 71 (16 ref.)
Progestagens in bitches: a review. Cox JE.
J Small Anim Pract 11:759-78, Dec 70 (36 ref.)
[On thrombocyte counts in the dog] Kammermann-Lüscher B.
Schweiz Arch Tierheilkd 112:588-605, Nov 70 (32 ref.) (Ger)

## DOLPHINS (B2)

[The behavior of the "primate" of the sea--the dolphin Tursiops truncatus Montagu] Voronin LG.
Usp Sovrem Biol 69:191-207, Mar-Apr 70 (54 ref.) (Rus)

## DOMINANCE, CEREBRAL (F1, G1)

Hemispheric cerebral dominance. Benton AL.
Isr J Med Sci 6:294-303, Mar-Apr 70 (28 ref.)
[Symmetry and asymmetry in the functioning of the cerebral hemispheres] Suchenwirth R.
Rev Clin Esp 118:533-6, 30 Sep 70 (11 ref.) (Spa)

## DOPA (D2, D10)

ADMINISTRATION & DOSAGE

L-DOPA, catecholamines, and behavior: a clinical and biochemical study in depressed patients. Goodwin FK, et al. Biol Psychiatry 2:341-66, Oct 70 (76 ref.)

METABOLISM

[Biochemical bases for the treatment of Parkinson's syndrome with L-dopa] Pletscher A, et al.
Schweiz Med Wochenschr 100:797-804, 9 May 70 (64 ref.) (Ger)

THERAPEUTIC USE

Theoretical implications of the use of L-dopa in parkinsonism. A review. Klawans H Jr, et al.
Acta Neurol Scand 46:409-41, 1970 (124 ref.)
L-DOPA, catecholamines, and behavior: a clinical and biochemical study in depressed patients. Goodwin FK, et al. Biol Psychiatry 2:341-66, Oct 70 (76 ref.)
L-Dopa in the treatment of parkinsonism. Caine DB.
Clin Pharmacol Ther 11:789-801, Nov-Dec 70 (132 ref.)
Monoamine precursors in the treatment of depression. Carroll BJ.
Clin Pharmacol Ther 12:743-61, Sep-Oct 71 (150 ref.)
Cerebrospinal fluid monoamine metabolites and peripheral decarboxylase inhibitors in parkinsonism. Chase TN.
Neurology (Minneap) 20:36-40, Dec 70 (38 ref.)
L-dopa therapy in Parkinson's disease. Lipman IJ.
Va Med Mon 98:242-8, May 71 (33 ref.)
[Biochemical bases for the treatment of Parkinson's syndrome with L-dopa] Pletscher A, et al.
Schweiz Med Wochenschr 100:797-804, 9 May 70 (64 ref.) (Ger)

## DOPA DECARBOXYLASE (D9)

ANALYSIS

Assay of enzymes of catecholamine biosynthesis and metabolism. Creveling CR, et al.
Methods Biochem Anal Suppl:153-82, 1971 (271 ref.).

## DOPAMINE (D2, D5)

Dopamine and disease. Barbeau A.
Can Med Assoc J 103:824-32, 17 Oct 70 (114 ref.)

ANALYSIS

Role of hypothalamic monoamines in the control of pituitary secretions. Smelik PG.
J Neurovisc Relat 31:Suppl 9:277+, 1969 (14 ref.)

METABOLISM

The importance of monoamine metabolism for the

pathology of the extrapyramidal system. Birkmayer W. J Neurovisc Relat 31:Suppl 9:297+, 1969 (16 ref.)
Cerebrospinal fluid monoamine metabolites and peripheral decarboxylase inhibitors in parkinsonism. Chase TN.
Neurology (Minneap) 20:36-40, Dec 70 (38 ref.)
Drug-induced changes in brain dopamine and their relation to parkinsonism. Vogt M.
Sci Basis Med Annu Rev 276-91, 1970 (47 ref.)

DORIDEN see GLUTETHIMIDE (D6)

## DOSAGE FORMS (D13, E5)

Pharmaceutical applications of solid dispersion systems. Chiou WL, et al.
J Pharm Sci 60:1281-302, Sep 71 (147 ref.)
Microencapsulation. Luzzi LA.
J Pharm Sci 59:1367-76, Oct 70 (81 ref.)

DOSIMETRY, RADIATION see under RADIOMETRY (E1)

DOURINE see under TRYPANOSOMIASIS (C1)

DOWN'S SYNDROME see MONGOLISM (C10, C16, F2)

## DRACUNCULOSIS (C1)

### OCCURRENCE

Dracunculus and dracunculiasis. Muller R.
Adv Parasitol 9:73-151, 1971 (268 ref.)

## DRACUNCULUS (B1)

### GROWTH & DEVELOPMENT

Dracunculus and dracunculiasis. Muller R.
Adv Parasitol 9:73-151, 1971 (268 ref.)

## DREAMS (F1)

The physiology of dreaming. Snyder F.
Behav Sci 16:31-44, Jan 71 (116 ref.)
[Psychophysiological study of dreams] Okuma T, et al.
Adv Neurol Sci (Tokyo) 14:686-94, Apr 71 (31 ref.) (Jap)
[Dream and mental function--psychological development and dreams in children] Fukuma E, et al.
Saishin Igaku 26:35-40, Jan 71 (40 ref.) (Jap)

DRESSINGS see under BANDAGES (E2)

## DRINKING BEHAVIOR (F1)

Recent developments in the study of feeding and drinking in animals. McFarland DJ.
J Psychosom Res 14:229-37, Sep 70 (42 ref.)

## DRIVE (F1)

Basic drives. Finger FW, et al.
Annu Rev Psychol 22:1-38, 1971 (220 ref.)

### DRUG EFFECTS

[Pharmacopsychological test. Influence of thioridazine and 4-(1methyl-4-piperidylidene)-9,10-dihyo-4H-benzo[4,5]cyclohepta[1,2-b]-thiophene and their combination on drive i normal test subjects in the acute experiment] Ghring A, et al.
Arzneim Forsch 2:15-20, Jan 71 (4 REF.) (Ger)

DROPSY see EDEMA (C17)

## DROSOPHILA (B1)

Tumorous head in Drosophila. Gardner EJ.
Adv Genet 15:115-46, 1970 (80 ref.)
The genetic basis of natural variation in drosophila melanogaster. Milkman R.
Adv Genet 15:55-114, 1970 (139 ref.)
Determination and transdetermination in cells of the fruitfly. Wildermuth H.
Sci Progr 58:329-58, Autumn 70 (82 ref.)

### EMBRYOLOGY

The genetics of embryogenesis in Drosophila. Wright TR. Adv Genet 15:261-395, 1970 (219 ref.)

### GROWTH & DEVELOPMENT

Life span in Drosophila. Lints FA.
Gerontologia 17:33-51, 1971 (94 ref.)

## DRUG ABUSE (F1, F2, I)

Abuse of drugs by the public and by doctors. Dunlop D.
Br Med Bull 26:236-9, Sep 70 (43 ref.)
Marihuana. Cash DK, et al.
Med Leg Bull 212:1-7, Dec 70 (22 ref.)
Shazam. Or, the medical management of non-opiate drug abuse. Glaser FB. Pa Med 74:52-8, Jul 71 (61 ref.)
[The organic solvents] Chalout L.
Can Psychiatr Assoc J 16:157-60, Apr 71 (26 ref.) (Fre)

### COMPLICATIONS

Barbiturate abuse and addiction and their relationship to alcohol and alcoholism. Devenyi P, et al.
Can Med Assoc J 104:215-8, 6 Feb 71 (42 ref.)

### OCCURRENCE

[Misuse of benzodiazepine derivatives. A review, with special reference to Norwegian data] Retterstol N.
Tidsskr Nor Laegeforen 91:704-7, 10 Apr 71 (43 ref.) (Nor)

## DRUG ADDICTION (F2)

see also related
NARCOTICS (D13)

Biochemistry of addiction. Dole VP.
Annu Rev Biochem 39:821-40, 1970 (194 ref.)
[Actual forms of drug addiction with special reference to hashish and LSD] Runge M, et al.
Med Welt 35:1301-8, 28 Aug 71 (87 ref.) (Ger)
[Narcotics abuse in adolescents] Leuner H.
Nervenarzt 42:281-91, Jun 71 (81 ref.) (Ger)
[Intoxication with hypnotics--psychic regulation, changes of brain function and clinical symptoms] Hirai T. Saishin Igaku 26:121-8, Jan 71 (26 ref.) (Jap)

### COMPLICATIONS

Infectious disease problems of narcotic addicts. Cherubin CE.
Arch Intern Med 128:309-13, Aug 71 (40 ref.)
Barbiturate abuse and addiction and their relationship to alcohol and alcoholism. Devenyi P, et al.
Can Med Assoc J 104:215-8, 6 Feb 71 (42 ref.)
Viral hepatitis in drug addicts. Suliman SF, et al.
Postgrad Med J 47:473-5, Jul 71 (23 ref.)

### THERAPY

[Behavior therapy in phobias, compulsive neuroses, sexual disorders and addictions. Review] Dilling H, et al.
Fortschr Neurol Psychiatr 39:293-344, Jun 71 (271 ref.) (Ger)

## DRUG ADULTERATION (G3)

### PREVENTION & CONTROL

[Problem of decontaminating live vaccines (review)] Kravchenko AT.
Zh Mikrobiol Epidemiol Immunobiol 48:66-71, May 71 (73 ref.) (Rus)

## DRUG ANTAGONISM (G1)

Mechanisms of drug interaction in the pharmacokinetic phase of drug activity. Stockley IH.
Am J Hosp Pharm 27:977-85, Dec 70 (78 ref.)
Physiological and physicochemical bases of drug interactions in man. Dayton PG, et al.
Ann NY Acad Sci 179:67-87, 6 Jul 71 (72 ref.)
Drug reactions and interactions. Baker H, et al.
Br J Dermatol 83:424-7, Sep 70 (18 ref.)
Drug interactions with coumarin anticoagulants. 2. Weser JK, et al.
N Engl J Med 285:547-58, 2 Sep 71 (86 ref.)
Prostaglandins and aspirin. Collier HO.
Nature (Lond) 232:17-9, 2 Jul 71 (46 ref.)
[Newer aspects of kinin research. I. Potentiation and blockade of the biological action of kinins] Vogel R, et al.
Z Klin Chem Klin Biochem 9:164-74, Mar 71 (118 ref.) (Ger)
[Drug interaction] Wójcicki J.
Pol Tyg Lek 26:838-41, 31 May 71 (20 ref.) (Pol)

## DRUG COMPOUNDING (E5)

see also related
BIOPHARMACEUTICS (G1)

[Increasing the amount and widening the choice of ready-made drugs in relation to drug preparation by prescription in the pharmacy] Kulesh KF, et al.
Farm Zh 25:15-21, 1970 (74 ref.) (Ukr)

DRUG DEGRADATION see under DRUG STABILITY (E5)

DRUG DEPENDENCE see under DRUG ADDICTION (F2)

DRUG ERUPTIONS see under DERMATITIS MEDICAMENTOSA (C12, C14)

## DRUG HYPERSENSITIVITY (C14)

see also related
GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY (C9, C13)

The role of topical medications in the management of stasis ulcers. Fisher AA.
Angiology 22:206-10, Apr 71 (28 ref.)
Drug reactions and interactions. Baker H, et al.
Br J Dermatol 83:424-7, Sep 70 (18 ref.)
Allergic penicillin reactions. Pitts JC 3d.
J Kans Med Soc 72:322-6, Jul 71 (32 ref.)

### ETIOLOGY

[Side effects of drugs and their causes] Riethling AK.
Z Gesamte Inn Med 24:353-8, 15 Jun 69 (21 ref.) (Ger)

## DRUG INDUSTRY (J)

The predictive value for man of toxicological tests of drugs in laboratory animals. Baker SB, et al.
Br Med Bull 26:208-11, Sep 70 (11 ref.)
An industrial view of current practice in predicting drug toxicity. Hanley T, et al.
Br Med Bull 26:203-7, Sep 70 (19 ref.)
Microbiological control in the manufacture of sterile pharmaceutical products. Bühlmann X.
Pharm Acta Helv 46:385-409, Jul 71 (44 ref.)
The industrial potential of plant cell culture. Puhan Z, et al. Progr Ind Microbiol 9:13-39, 1971 (131 ref.)

DRUG POTENTIATION see under DRUG SYNERGISM (G1)

DRUG RECEPTORS see RECEPTORS, DRUG (G1)

## DRUG RESISTANCE, MICROBIAL (G1)

see also related
MICROBIAL SENSITIVITY TESTS (E5)

The problems of drug-resistant pathogenic bacteria. The origin of R factors. Watanabe T.
Ann NY Acad Sci 182:126-40, 11 Jun 71 (87 ref.)
The development of transferable drug resistance in Salmonella and its public health implications. Baldwin RA. J Am Vet Med Assoc 157:1841-53, 1 Dec 70 (84 ref.)
Infectious drug resistance in enterobacteria. Koonkhamlert C, et al.
J Med Assoc Thai 53:712-31, Oct 70 (110 ref.)
Prophylactic use of antimicrobial agents. Klastersky J.
Rev Eur Etud Clin Biol 16:11-5, Jan-Feb 71 (36 ref.)
Resistance of P. falciparum to chloroquine in Africa: true or false? Bruce-Chwatt LJ.
Trans R Soc Trop Med Hyg 64:776-84, 1970 (86 ref.)
Drug-resistant tuberculosis: a review of the world situation. Horne NW.
Tubercle 50:Suppl:2-12, Mar 69 (62 ref.)
[Mechanism of action of synthetic antiiotics and synthetic antibiotics resistence] Lattanzi A.
Omnia Med Ther 48:175-84, Jan-Jun 70 (16 ref.) (Ita)
[Chloramphenicol, dihydrostreptomycin and kanamycin inactivating enzymes of R-factor resistant bacteria] Okamoto N, et al.
Jap J Bacteriol 25:581-90, Nov 70 (32 ref.) (Jap)
[Infectious drug resistance of enterobacteria] Moroz AF, et al. Antibiotiki 15:749-62, Aug 70 (104 ref.) (Rus)

## DRUG STABILITY (E5)

Emulsion stabilization by non-ionic surfactants: experiment and theory. Florence AT, et al.
J Pharm Pharmacol 23:233-51 concl, Apr 71 (196 ref.)

## DRUG SYNERGISM (G1)

Mechanisms of drug interaction in the pharmacokinetic phase of drug activity. Stockley IH.
Am J Hosp Pharm 27:977-85, Dec 70 (78 ref.)
Physiological and physicochemical bases of drug interactions in man. Dayton PG, et al.
Ann NY Acad Sci 179:67-87, 6 Jul 71 (72 ref.)
Drug reactions and interactions. Baker H, et al.
Br J Dermatol 83:424-7, Sep 70 (18 ref.)
Combined drug therapy for ovarian carcinoma. Li MC, et al. Clin Obstet Gynecol 13:928-44, Dec 70 (37 ref.)
Mixed-function oxidase involvement in the biochemistry of insecticide synergists. Casida JE.
J Agric Food Chem 18:753-72, Sep-Oct 70 (301 ref.)
Drug interactions. Palmer RF.
Med Clin North Am 55:495-502, Mar 71 (20 ref.)

Drug interactions with coumarin anticoagulants. 2. Weser JK, et al.
N Engl J Med 285:547-58, 2 Sep 71 (86 ref.)
[New data in the field of chemical radioprotection. The use and effectiveness of combined radiation protective agents] Arghittu C.
Minerva Med 61:3975-80, 19 Sep 70 (16 ref.) (Ita)
[Potentiation of the effects of antineoplastic agents] Wad T, et al.
Jap J Cancer Clin 17:173-7, Mar 71 (50 ref.) (Jap)
[Combined use of antibiotics] Wójcicki J.
Pol Tyg Lek 26:875-6, 7 Jun 71 (8 ref.) (Pol)
[Drug interaction] Wójcicki J.
Pol Tyg Lek 26:838-41, 31 May 71 (20 ref.) (Pol)

## DRUG THERAPY (E2)

Drug interference with laboratory blood chemistry determinations. Christian DG.
Am J Clin Pathol 54:118-42, Jul 70 (27 ref.)
The conduct of initial drug studies in man. Dollery CT, et al. Br Med Bull 26:233-6, Sep 70 (10 ref.)
New drugs and changing mortality from non-infectious disease in England and Wales. Reid DD, et al.
Br Med Bull 26:191-6, Sep 70 (12 ref.)
Drug-pacemaker interactions. Nevins MA.
J Thorac Cardiovasc Surg 61:610-6, Apr 71 (57 ref.)
Advances in medicine. Donald KW, et al.
Practitioner 205:411-21, Oct 70 (58 ref.)
Some recently introduced drugs. Launchbury AP.
Progr Med Chem 7:1-67, 1970 (455 ref.)

### ADVERSE EFFECTS

Unwanted effects of drugs. Doll R.
Br Med Bull 27:25-31, Jan 71 (66 ref.)
Pattern of drug-induced disease in the community. An unsolved enigma. Wade OL.
Br Med Bull 26:240-4, Sep 70 (18 ref.)
Drug-induced leukopenia and aplastic anemia. Pisciotta AV.
Clin Pharmacol Ther 12:13-43, Jan-Feb 71 (322 ref.)
Iatrogenic disorders. Moser RH.
Milit Med 135:619-30, Aug 70 (37 ref.)
Preventable drug reactions--causes and cures. Melmon KL. N Engl J Med 284:1361-8, 17 Jun 71 (43 ref.)
Drugs that depress the newborn infant. Cohen SN, et al.
Pediatr Clin North Am 17:835-50, Nov 70 (51 ref.)
[Drug-induced icterus] Lunel J.
Ann Gastroenterol Hepatol (Paris) 6:379-90, Sep-Oct 70 (42 ref.) (Fre)
[Toxic liver injury] Bode C, et al.
Med Klin 65:8-16, 2 Jan 70 (89 ref.) (Ger)
[Side effects of drugs and their causes] Riethling AK.
Z Gesamte Inn Med 24:353-8, 15 Jun 69 (21 ref.) (Ger)
[Mechanism of carcinogenic action of therapeutic agents] Karkos J.
Pol Tyg Lek 26:922-5, 14 Jun 71 (14 ref.) (Pol)

## DRUGS (D13)

see also related
BIOLOGICAL ASSAY (E5)
PLANTS, MEDICINAL (B6)

[Inhibition of growth and dissolution of crystalline drugs] Tawashi R, et al.
Pharm Acta Helv 45:653-77, Nov 70 (75 ref.) (Fre)

### ADMINISTRATION & DOSAGE

[Rectal drug forms] Azhgikhin IS.
Farmatsiia 17:82-7, May-Jun 68 (103 ref.) (Rus)

### ANALYSIS

[Mass spectrophotometric analysis of natural and medicinal materials] Moll F.
Mitt Dtsch Pharm Ges 39:125-41, Jun 69 (68 ref.) (Ger)
[Infrared spectroscopy of drugs. Fundamentals, methods and application] Moll F.
Mitt Dtsch Pharm Ges 41:119-36, May 71 (16 ref.) (Ger)
[Infrared spectroscopy of drugs. II. Basic principles, methods and application] Moll F.
Mitt Dtsch Pharm Ges 41:145-61, Jun 71 (148 ref.) (Ger)
[Azo dyes as metal indicators for the complexometric determination of drugs] Aliev AM, et al.
Farmatsiia 19:85-91, Nov-Dec 70 (134 ref.) (Rus)
[Physico-chemical methods of analysis in the 10th edition of the government Pharmacopoeia of the USSR] Knizhnik AZ, et al.
Farmatsiia 20:73-6, Mar-Apr 71 (21 ref.) (Rus)
[Prospectives of the use of infrared spectroscopy in pharmaceutical analysis] Shilov IuM, et al.
Farmatsiia 20:76-82, Mar-Apr 71 (102 ref.) (Rus)

### BLOOD

Utility of clinical chemical determinations of drug concentrations in biological fluids. Vessell ES, et al.
Clin Chem 17:851-66, Sep 71 (98 ref.)

### METABOLISM

Spectroscopic techniques for the study of drug interactions with biological systems. Chignell CF.
Adv Drug Res 5:55-94, 1970 (110 ref.)
The role of the liver in drug metabolism. Remmer H.
Am J Med 49:617-29, Nov 70 (81 ref.)
The role of theliver in drug metabolism. Remmer H.
Am J Med 49:617-29, Nov 70 (81 ref.)
Physiological and physicochemical bases of drug interactions in man. Dayton PG, et al.
Ann NY Acad Sci 179:67-87, 6 Jul 71 (72 ref.)
Pharmacokinetic aspects of drug metabolism. Gibaldi M. Ann NY Acad Sci 179:19-31, 6 Jul 71 (35 ref.)
Factors affecting drug metabolism. Gillette JR.
Ann NY Acad Sci 179:43-66, 6 Jul 71 (74 ref.)
Drug reactions and interactions. Baker H, et al.
Br J Dermatol 83:424-7, Sep 70 (18 ref.)

### STANDARDS

Standards and specifications for drugs. Johnson CA.
Br Med Bull 26:227-32, Sep 70 (6 ref.)

### SUPPLY & DISTRIBUTION

[Increasing the amount and widening the choice of ready-made drugs in relation to drug preparation by prescription in the pharmacy] Kulesh KF, et al.
Farm Zh 25:15-21, 1970 (74 ref.) (Ukr)

## DRY SOCKET (C4)

see also related
TOOTH EXTRACTION (E4, E6)

[Outline on the current studies on healing process in tooth extraction wounds] Ikeda T.
Shikwa Gakuho 70:1270-81, Oct 70 (59 ref.) (Jap)

DUANE'S SYNDROME see under OCULOMOTOR PARALYSIS (C10, C11)

## DUCKS (B2)

### ANATOMY & HISTOLOGY

[Changes in the morphological character by the injection of extracts rich in DNA in Peking ducks. Their transmission to the descendants. Critical examination of the experiment] Benoit J.
Bull Biol Fr Belg 104:239-341, 1970 (82 ref.) (Fre)

## DUMPING SYNDROME (C4)

[Dumping and afferent loop syndromes and their prevention] Ishigami K.
Surg Ther (Osaka) 24:649-65, Jun 71 (73 ref.) (Jap)

## DUODENAL DISEASES (C4)

### COMPLICATIONS

Gastric ulcer and regurgitation gastritis. Delaney JP, et al. Gut 11:715-9, Aug 70 (26 ref.)

### ETIOLOGY

[Acute allergic segmental enteropathy] Fassio E.
Arch Fr Mal App Dig 58:689-99, Oct-Nov 69 (19 ref.) (Fre)

### SURGERY

Abdominal surgery. I. Welch CE.
N Engl J Med 284:424-31, 25 Feb 71 (84 ref.)

## DUODENAL ULCER (C4)

### SURGERY

What is the best elective operation for duodenal ulcer? Hallenbeck GA.
Can Med Assoc J 103:1255-62, 5 Dec 70 (41 ref.)
Elective surgery for treatment of hemorrhage from duodenal ulcer. Hallenbeck GA.
Gastroenterology 59:784-9, Nov 70 (17 ref.)

## DUODENUM (A3)

### PHYSIOLOGY

Role of duodenum in inhibition of gastric acid secretion. A brohee lecture given at the 4th World Congress of Gastroenterology in Copenhagen 1970. Uvnäs B. Scand J Gastroenterol 6:113-25, 1971 (29 ref.)

### SURGERY

[Pancreatoduodenectomy with resection of the portal vein (review of foreign literature)] Linchenko IF.
Vestn Khir 104:135-9, Apr 70 (35 ref.) (Rus)

## DUPUYTREN'S CONTRACTURE (C3)

[Dupuytren's disease. Recent advances] Calberg G.
Acta Orthop Belg 34:221-42, Jan-Feb 68 (40 ref.) (Fre)
[Dupuytren's contracture] Nagay B.
Wiad Lek 23:1979-83, 15 Nov 70 (30 ref.) (Pol)

## DUST (G3)

see also related
PNEUMOCONIOSIS (C5, C14)

Sorptive dusts for pest control. Ebeling W.
Annu Rev Entomol 16:123-58, 1971 (121 ref.)
[Role of various routes of transmission of causative agents in the spread of respiratory infections (literature review)] Trifonov VI.
Zh Mikrobiol Epidemiol Immunobiol 48:118-23, Mar 71 (38 ref.) (Rus)

## DWARFISM (C3, C7)

Orthopaedic aspects of the chondrodystrophies. The dwarf and his orthopaedic problems. Nelson MA.
Ann R Coll Surg Engl 47:185-210, Oct 70 (104 ref.)

## DWARFISM, PITUITARY (C3, C7)

[Hypophyseal dwarfism] Esteban BM.
Rev Clin Esp 115:1-10, 15 Oct 69 (48 ref.) (Spa)

DYSARTHRIA see under SPEECH DISORDERS (C10, F2)

DYSAUTONOMIA, FAMILIAL see AUTONOMIC DYSFUNCTION (C10) -- FAMILIAL AND GENETIC

## DYSENTERY, AMEBIC (C1, C4)

[Invasive amebiasis caused by Entamoeba histolytica] Sepúlveda B.
Gac Med Mex 100:201-54, Mar 70 (116 ref.) (Spa)

### DIAGNOSIS

Laboratory diagnosis of amebiasis. Healy GR.
Bull NY Acad Med 47:478-93, May 71 (77 ref.)

## DYSENTERY, BACILLARY (C1, C4)

### DIAGNOSIS

[Specific laboratory methods for diagnosing dysentery] Lipkin ME.
Sov Med 33:52-7, Jul 70 (19 ref.) (Rus)

### ETIOLOGY

[Intestinal infections and the problem of intracellular parasitization of microbes] Voino-Iasenetskiĭ MV.
Arkh Patol 32:3-11, 1970 (74 ref.) (Rus)

DYSGAMMAGLOBULINEMIA see under IMMUNOLOGIC DEFICIENCY SYNDROMES (C9, C14)

DYSGERMINOMA see DISGERMINOMA (C2)

DYSKINESIA see under MOVEMENT DISORDERS (C10)

## DYSLEXIA (F2)

Research in reading retardation: two critical problems. Applebee AN.
J Child Psychol Psychiatry 12:91-113, Aug 71 (37 ref.)

## DYSPNEA (C5, C17)

### ETIOLOGY

Dyspnea: pathophysiology and differential diagnosis. Rapaport E.
Progr Cardiovasc Dis 13:532-45, May 71 (32 ref.)

## DYSPNEA, PAROXYSMAL (C5, C8, C17)

### DRUG THERAPY

[Nitrolingual spray in coronary spasms] Kurz JF.
Z Allgemeinmed 46:1045-7, 20 Jul 70 (4 ref.) (Ger)

### ETIOLOGY

[Heart attack caused by disorders in stimulus induction

and conductivity] Gadermann E.
Internist (Berlin) 12:39-48 passimf, Feb 71 (108 ref.) (Ger)
[Extra-cardial causes of heart attacks] Koeffler H.
Internist (Berlin) 12:80-5, Feb 71 (36 ref.) (Ger)

**DYSSOCIAL BEHAVIOR** see under SOCIOPATHIC PERSONALITY (F2)

**DYSTROPHIA MYOTONICA** see MYOTONIA ATROPHICA (C3, C10)

## EAR (A1, A9)

### ABNORMALITIES

Hereditary congenital severe deafness syndromes. Konigsmark BW.
Ann Otol Rhinol Laryngol 80:269-88, Apr 71 (81 ref.)

### PHYSIOLOGY

Audition. Rabb DH.
Annu Rev Psychol 22:95-118, 1971 (139 ref.)

## EAR DISEASES (C11)

see also related
OTORHINOLARYNGOLOGIC DISEASES (C5, C11)

### COMPLICATIONS

Otoneurology. Lindsay JR, et al.
Progr Neurol Psychiatry 25:159-66, 1970 (29 ref.)

### DIAGNOSIS

The evaluation of the neuro-otologic patient. Glasscock ME 3d.
Trans Pac Coast Otoophthalmol Soc 50:341-50, 1969 (9 ref.)

### SURGERY

[Tympanoplasties] Salvá J, et al.
Acta Otorinolaryngol Iber Am 21:150-73, 1970 (58 ref.) (Spa)

## EAR, EXTERNAL (A9)

### ABNORMALITIES

Hereditary deafness with external-ear abnormalities: a review. Konigsmark BW.
Johns Hopkins Med J 127:228-44, Oct 70 (17 ref.)

## EAR, MIDDLE (A9)

Glomus jugulare tumors: a comprehensive study with report of case. Sumerson LF.
J Am Osteopath Assoc 70:146-61, Oct 70 (91 ref.)

### PHYSIOPATHOLOGY

Acoustic impedance of pathological ears. Zwislocki JJ, et al. ASHA Monogr 15:1-42, Jan 70 (28 ref.)

## EAR NEOPLASMS (C2)

Glomus jugulare tumors: a comprehensive study with report of case. Sumerson LF.
J Am Osteopath Assoc 70:146-61, Oct 70 (91 ref.)
[Structure and classification of acquired cholesteatoma] Maj J.
Otolaryngol Pol 24:469-71, 1970 (22 ref.) (Pol)

### ETIOLOGY

[Modern views on the etiology and pathogenesis of acquired cholesteatoma] Maj J.
Otolaryngol Pol 24:463-7, 1970 (48 ref.) (Pol)

### RADIOGRAPHY

Tumors involving the temporal bone. Goldman AM, et al. Radiol Clin North Am 8:387-402, Dec 70 (12 ref.)

### RADIOTHERAPY

[Possibilities and limitations of megavolt-therapy in ENT-tumors] Kärcher KH.
HNO 18:297-301, Oct 70 (3 ref.) (Ger)

**EAST COAST FEVER** see under THEILERIASIS (C1, C15)

**EATING BEHAVIOR** see FEEDING BEHAVIOR (F1)

**EATON AGENT** see MYCOPLASMA (B3)

## ECDYSONE (D8)

### PHARMACODYNAMICS

Steroid hormones and enzyme induction. Lang N.
Biochem Soc Symp 32:85-100, 1971 (42 ref.)

**ECHINOCHASMUS** see under TREMATODA (B1)

## ECHINOCOCCOSIS (C1)

### OCCURRENCE

[Echinococcosis in men and animals] Eckert J.
Schweiz Arch Tierheilkd 112:443-57, Sep 70 (59 ref.) (Ger)

### SURGERY

Surgical treatment of echinococcal cyst of the heart. Report of a case and review of the world literature. Heyat J, et al.
J Thorac Cardiovasc Surg 61:755-64, May 71 (78 ref.)

### VETERINARY

[Echinococcosis in men and animals] Eckert J.
Schweiz Arch Tierheilkd 112:443-57, Sep 70 (59 ref.) (Ger)

## ECHINODERMATA (B1)

### EMBRYOLOGY

Macromolecular syntheses and nucleocytoplasmic interactions in early development. Brachet J, et al.
Adv Morphog 9:263-316, 1971 (288 ref.)

**ECHINOSTOMIASIS** see under TREMATODE INFECTIONS (C1)

## ECOLOGY (G1)

The host-parasite relationships of plant-parasitic nematodes. Webster JM.
Adv Parasitol 7:1-40, 1969 (197 ref.)
Genetic and ecological factors in human growth. Wolanski N. Hum Biol 42:349-68, Sep 70 (58 ref.)
Allelochemics: chemical interactions between species. Whittaker RH, et al.
Science 171:757-70, 26 Feb 71 (174 ref.)

**ECOLOGY, SEALED CABIN** see SEALED CABIN ECOLOGY (G3)

## ECTODERMAL DYSPLASIA (C12, C16)

### VETERINARY

Ectodermal dysplasias in cattle. Analogues in man. Selmanowitz VJ.
Br J Dermatol 84:258-65, Mar 71 (42 ref.)

## ECZEMA (C12)

### DRUG THERAPY

[Eczema of particular localization. Unintentional effects in eczema therapy] Raab W.
Ther Ggw 110:975-6 passim, Jul 71 (18 ref.) (Ger)

## EDEMA (C17)

see also specific
ANGIONEUROTIC EDEMA (C8, C14)
BRAIN EDEMA (C10)
LYMPHEDEMA (C9)
PAPILLEDEMA (C11)
PULMONARY EDEMA (C5)

Edema and pulmonary edema: pathologic physiology and differential diagnosis. Friedberg CK.
Progr Cardiovasc Dis 13:546-79, May 71 (93 ref.)

### DRUG THERAPY

Diuretic drug therapy of edema. Perez-Stable EC, et al.
Med Clin North Am 55:359-72, Mar 71 (19 ref.)

### ETIOLOGY

Review. Cirrhosis edema-ascites syndrome. The role of hormonal abnormalities in the pathogenesis. Darnis F.
Minn Med 54:143-50, Feb 71 (42 ref.)
The aetiology of macular oedema. Ffytche TJ, et al.
Trans Ophthalmol Soc UK 90:637-56, 1970 (27 ref.)
Corneal oedema from corneal contact lens wear, its causes and treatment. Wilson MS.
Trans Ophthalmol Soc UK 90:31-45, 1970 (34 ref.)

**EDEMA, CARDIAC** see under HEART FAILURE, CONGESTIVE (C8)

## EDUCATION, SPECIAL (I)

Non-white deaf persons: educational, psychological, and occupational considerations. A review of the literature. Bowe FG Jr.
Am Ann Deaf 116:357-61, Jun 71 (26 ref.)

**EFFORT** see under EXERTION (G1)

**EGG** see OVUM (A11)

**EIMERIA INFECTIONS** see under COCCIDIOSIS (C1)

## ELASTIN (D10)

Molecular biology of elastin as related to aging and atherosclerosis. Robert L, et al.
Exp Gerontol 5:339-56, Dec 70 (60 ref.)

### METABOLISM

The cross-linking of collagen and elastin and its inhibition in osteolathyrism. Is there a relation to the aging process? Bornstein P.
Am J Med 49:429-35, Oct 70 (76 ref.)

## ELECTRIC CONDUCTIVITY (G1, H)

Semiconductor nuclear radiation detectors. Parker RP.
Phys Med Biol 15:605-20, Oct 70 (72 ref.)

## ELECTRIC COUNTERSHOCK (E2, E4)

Current status of diastolic augmentation for circulatory support. Kuhn LA.
Am Heart J 81:281-7, Feb 71 (14 ref.)
[Therapy of cardiac arrhythmias using cardioversion] Carvalho Filho ET de, et al.
Arq Bras Cardiol 23:269-78, Aug 70 (48 ref.) (Por)
[Direct mechanical massage of the heart (review of the literature)] Dzhavadian NS, et al.
Zh Eksp Klin Med 7:101-11, 1967 (10 ref.) (Rus)

## ELECTRIC STIMULATION (E5)

[Odynopoeia by electric stimulation] Tanaka H.
J Jap Obstet Gynecol Soc 23:182-90, Mar 71 (28 ref.) (Jap)
[Treatment of patients with neurogenic dysfunction of the bladder by radio-frequency stimulation] Simonov VIa.
Urol Nefrol (Mosk) 35:72-7, Jul-Aug 70 (39 ref.) (Rus)

**ELECTROANESTHESIA** see ELECTRONARCOSIS (E3)

## ELECTROCARDIOGRAPHY (E1)

Automation in cardiology. Resnekov L.
Br Heart J 33:Suppl:194-202, 1971 (35 ref.)
The electrocardiogram in the newborn period. I. The normal infant. Hastreiter AR, et al.
J Pediatr 78:146-56, Jan 71 (36 ref.)
The electrocardiogram in the newborn period. II. The infant with disease. Hastreiter AR, et al.
J Pediatr 78:346-54, Feb 71 (17 ref.)
The electrocardiogram and the central nervous system. Abildskov JA, et al.
Progr Cardiovasc Dis 13:210-6, Sep 70 (47 ref.)
The electrocardiogram in patients with pacemakers. Castellanos A Jr, et al.
Progr Cardiovasc Dis 13:190-209, Sep 70 (56 ref.)
Clinical value of the electrogram of the conduction system. Damato AN, et al.
Progr Cardiovasc Dis 13:119-40, Sep 70 (63 ref.)
Junctional rhythms. Fisch C, et al.
Progr Cardiovasc Dis 13:141-58, Sep 70 (69 ref.)
Electrocardiographic stress tolerance tests. Simonson E. Progr Cardiovasc Dis 13:269-92, Nov 70 (113 ref.)
Relationship between transmembrane action potentials of single cardiac cells and their corresponding surface electrograms in vivo and in vitro, and related electromechanical phenomena. Omura Y.
Trans NY Acad Sci 32:874-910, Dec 70 (185 ref.)
Computer analysis of electrocardiograms. I. Collection and analysis of data] Dudeck J, et al.
Klin Wochenschr 49:717-29, 1 Jul 71 (90 ref.) (Ger)
[Computer analysis of electrocardiograms. II. Survey of several existing systems] Michaelis J, et al.
Klin Wochenschr 49:729-38, 1 Jul 71 (78 ref.) (Ger)
[Left hypertrophy hand biventricular hypertrophy in the electrocardiogram] So CS.
Med Klin 66:805-10, May 71 (23 ref.) (Ger)
[Right hypertrophy in the electrocardiogram] So CS.
Med Klin 66:801-5, May 71 (21 ref.) (Ger)

[Cardiotochography] Kornacki Z, et al.
Ginekol Pol 42:537-44, Apr 71 (20 ref.) (Pol)
[Clinical value of 2-step Master's test]
Kolber-Postepska B.
Pol Tyg Lek 26:186-9, 1 Feb 71 (25 ref.) (Pol)
[Possibilities of electrocardiographic diagnosis of pulmonary heart in patients with pulmonary emphysema] Tarlov EL.
Ter Arkh 42:11-20, Aug 70 (98 ref.) (Rus)

## ELECTROCHEMISTRY (H)

[Studies on the representation and the mechanism of the physiological phenomena with electrochemical systems] Matumoto M.
J Physiol Soc Jap 32:581-99, Sep 70 (131 ref.) (Jap)

## ELECTRODIAGNOSIS (E1)

The current status of electrogastrography. Kohatsu S.
Klin Wochenschr 48:1315-9, 15 Nov 70 (59 ref.)
Relationship between transmembrane action potentials of single cardiac cells and their corresponding surface electrograms in vivo and in vitro, and related electromechanical phenomena. Omura Y.
Trans NY Acad Sci 32:874-910, Dec 70 (185 ref.)

## ELECTROENCEPHALOGRAPHY (E1)

Electroencephalographic findings in hematologic disorders. Little SC, et al.
Ala J Med Sci 8:11-20, Jan 71 (28 ref.)
Alpha-like activity in vision. Childers DG, et al.
Brain Res 25:1-20, 8 Jan 71 (101 ref.)
Electroencephalography. Busse EW, et al.
Progr Neurol Psychiatry 25:252-87, 1970 (426 ref.)
[Periodicity in appearance of abnormal electroencephalographic pattern] Hamanaka T, et al.
Brain Nerve (Tokyo) 22:1361-74, Dec 70 (111 ref.) (Jap)
[Role of electroencephalography in terminal states] Ekiert H. Psychiatr Pol 5:217-23, 1971 (24 ref.) (Pol)

## ELECTROLYTES (D1)

see also related
WATER-ELECTROLYTE BALANCE (G1)

METABOLISM

The metabolic influence of progestins. Landau RL, et al. Adv Metab Disord 5:119-47, 1971 (140 ref.)

## ELECTROMYOGRAPHY (E1)

Clinical electromyography. A review. Marinacci AA.
Bull Los Angeles Neurol Soc 35:181-200, Oct 70 (40 ref.)
The paralyzed larynx: an electromyographic study in dogs and humans. Dedo HH.
Laryngoscope 80:1455-517, Oct 70 (198 ref.)
[Electromyography of the stomach and gastric juice secretion] Nagao F, et al.
Jap J Clin Med 28:2412-8, Oct 70 (19 ref.) (Jap)

ELECTRON MICROSCOPY see MICROSCOPY, ELECTRON (E5)

## ELECTRON TRANSPORT (G1)

The solid-state physics of electron and ion transport in biology. Cope FW.
Adv Biol Med Phys 13:1-42, 1970 (89 ref.)
Electron transport in parasitic helminths and protozoa. Bryant C. Adv Parasitol 8:139-72, 1970 (159 ref.)
Multiplicity of electron transport reactions in bacterial photosynthesis. Frenkel AW.
Biol Rev 45:569-616, Nov 70 (262 ref.)
Parasitological review. Electron transport systems and mitochondrial DNA in Trypanosomatidae: a review. Hill GC, et al. Exp Parasitol 28:356-80, Oct 70 (93 ref.)
[Electron transport system of microsomes] Imai Y, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:795-807, Aug 71 (138 ref.) (Jap)
[Respiration and oxidative phosphorylation in microorganisms] Kotel'nikova AV.
Usp Sovrem Biol 68:155-73, Sep-Oct 69 (142 ref.) (Rus)
[Energy transformation in the photosynthetic chain of bacteria] Samuilov VD.
Usp Sovrem Biol 68:232-52, Sep-Oct 69 (192 ref.) (Rus)

## ELECTRONARCOSIS (E3)

Electroanesthesia (EA), 1971. Smith RH.
Anesthesiology 34:60-72, Jan 71 (62 ref.)

## ELECTRONICS (H)

Semiconductor nuclear radiation detectors. Parker RP.
Phys Med Biol 15:605-20, Oct 70 (72 ref.)

## ELECTRONICS, MEDICAL (H)

Vision substitution by tactile image projection. Bach-y-Rita P, et al.
Trans Pac Coast Otoophthalmol Soc 50:83-91, 1969 (3 ref.)
[Basis of the telemetering method and its clinical application] Kawai K, et al.
Jap J Clin Med 28:2394-405, Oct 70 (53 ref.) (Jap)
[Problem of bioelectric control in prosthesis and orthopedics (literature review)] Linetskiĭ ML.
Ortop Travmatol Protez 32:70-9, Jan 71 (133 ref.) (Rus)

## ELECTRONS (H)

[Electronic state of iron ion in hemoprotein] Otsuka J.
Protein Nucleic Acid Enzyme (Tokyo) 15:1305-14, Nov 70 (29 ref.) (Jap)

## ELECTROOCULOGRAPHY (E1)

Comparison of electronystagmographic recordings in patients with vertigo and Parkinson's disease. Dolowitz DA, et al.
Trans Pac Coast Otoophthalmol Soc 50:303-14, 1969 (19 ref.)
[Usefulness of electronystagmography in neurologic diagnosis] Radziminski A, et al.
Pol Tyg Lek 26:526-8, 5 Apr 71 (10 ref.) (Pol)

## ELECTROPHORESIS (H)

Isoelectric focusing in pH gradients--a technique for fractionation and characterization of ampholytes. Haglund H.
Methods Biochem Anal 19:1-104, 1971 (161 ref.)
[Isoelectric fractionation in protein chemistry] Reis HE, et al.
Klin Wochenschr 48:643-50, 1 Jun 70 (70 ref.) (Ger)

## ELECTROPHORESIS, DISK (H)

Polyacrylamide gel electrophoresis. Chrambach A, et al. Science 172:440-51, 30 Apr 71 (107 ref.)

## ELECTROPHYSIOLOGY (G1)

Neuroid conduction and the evolution of conducting tissues. Mackie GO.
Q Rev Biol 45:319-32, Dec 70 (53 ref.)
[Studies on the representation and the mechanism of the physiological phenomena with electrochemical systems] Matumoto M.
J Physiol Soc Jap 32:581-99, Sep 70 (131 ref.) (Jap)
[Formation of electrical coupling between cells in culture; biological aspect] Goshima K.
Protein Nucleic Acid Enzyme (Tokyo) 16:874-87, Sep 71 (77 ref.) (Jap)

## ELECTRORETINOGRAPHY (E1)

[Review on ERG--1969] Yonemura D.
Ophthalmology (Tokyo) 12:979-94, Dec 70 (128 ref.) (Jap)

ELECTROSLEEP see under ELECTRONARCOSIS (E3)

## ELECTROSURGERY (E4)

Basic principles of electrosurgery: a review. Jackson R.
Can J Surg 13:354-61, Oct 70 (23 ref.)

ELEPHANTIASIS see under LYMPHEDEMA (C9)

ELIMINATIVE BEHAVIOR see under BEHAVIOR, ANIMAL (F1)

## EMBOLISM, FAT (C8)

Fat embolism: a review of current concepts. Herndon JH, et al. J Trauma 11:673-80, Aug 71 (95 ref.)
[Critical study of the concept: fat embolism] Laburthe-Toira Y.
Ann Chir 25:245-62, Mar 71 (80 ref.) (Fre)
[Problems of fat embolism] Fischer H.
Munch Med Wochenschr 113:714-8, 30 Apr 71 (46 ref.) (Ger)

ETIOLOGY

[Post-traumatic fat embolism. A review] Hansen OH.
Ugeskr Laeger 133:396-400, 5 Mar 71 (58 ref.) (Dan)

## EMBRYO (A10)

see also related
CELL DIFFERENTIATION (G1)
GESTATIONAL AGE (G1)

CYTOLOGY

[Regional cell death as a morphogenetic factor in normal embryonic development] Korneliussen H.
Nord Med 85:581-7, 13 May 71 (21 ref.) (Nor)

GROWTH & DEVELOPMENT

[Current state of knowledge of the early stages of normal embryonic development in man] Knorre AG.
Arkh Anat Gistol Embriol 57:3-22, 1969 (82 ref.) (Rus)
[Action of genes in the ontogenesis of vertebrates] Koniukhov BV.
Usp Sovrem Biol 71:107-22, Jan-Feb 71 (117 ref.) (Rus)
[Mechanisms of regulation of growth of organs and tissues in embryogenesis] Konyshev VA.
Usp Sovrem Biol 68:412-33, Nov-Dec 69 (153 ref.) (Rus)

METABOLISM

[Embryonic metabolism from fertilization to nidation] Lauro V.
Omnia Med Ther 47:617-64, Jul-Sep 69 (278 ref.) (Ita)

RADIATION EFFECTS

X-ray-induced teratogenesis in the mouse and its possible significance to man. Rugh R.
Radiology 99:433-43, May 71 (45 ref.)

## EMBRYOLOGY (G1)

[Physiologic atresia of organs in embryogenesis] Petrova RM, et al.
Arkh Anat Gistol Embriol 59:113-24, Aug 70 (113 ref.) (Rus)

EMBRYOPATHIES see under FETAL DISEASES (C6)

## EMERGENCIES (C17)

see also related
FIRST AID (E2)
HOSPITAL EMERGENCY SERVICE (N2)

Emergency management of poisoning. Cashman TM, et al. Pediatr Clin North Am 17:525-34, Aug 70 (40 ref.)
[Problems of psychiatric emergencies] Hárdi I.
Orv Hetil 111:2283-7, 27 Sep 70 (32 ref.) (Hun)

THERAPY

The management of shock in primitive conditions. Payne JP.
Int Anesthesiol Clin 7:949-67, Winter 69 (13 ref.)

## EMETICS (D6)

THERAPEUTIC USE

Pharmacological principles in the management of accidential poisoning. Yaffe SJ, et al.
Pediatr Clin North Am 17:495-507, Aug 70 (34 ref.)

EMODIN see under CATHARTICS (D7)

EMOTIONAL DISTURBANCES see AFFECTIVE DISTURBANCES (F2)

EMOTIONAL STRESS see under STRESS, PSYCHOLOGIC (F1)

## EMOTIONS (F1)

see also related
AFFECTIVE DISTURBANCES (F2)

Emotions and the autonomic nervous system. Wolf S.
Arch Intern Med 126:1024-30, Dec 70 (31 ref.)
Approaches to a biological basis of human behavior. Daniels GE. Dis Nerv Syst 32:227-40, Apr 71 (52 ref.)
The emotions and the ergotropic and trophotropic systems. Gellhorn E.
Psychol Forsch 34:48-94, 1970 (154 ref.)

EMPLOYEE HEALTH SERVICES see OCCUPATIONAL HEALTH SERVICES (N2)

## EMPLOYMENT (N1)

Clinical implications of maternal employment: a review of research. Poznanski E, et al.
J Am Acad Child Psychiatry 9:741-61, Oct 70 (42 ref.)

## EMULSIONS (D13)

Emulsion stabilization by non-ionic surfactants: experiment and theory. Florence AT, et al.
J Pharm Pharmacol 23:233-51 concl, Apr 71 (196 ref.)

[Composition and preparation of fatty emulsions for parenteral feeding] Kachorovs'kyĭ BV, et al.
Farm Zh 25:3-11, 1970 (58 ref.) (Ukr)

ENAMEL see DENTAL ENAMEL (A3)

ENCEPHALITIS, DAWSON'S INCLUSION see under

SUBACUTE SCLEROSING PANENCEPHALITIS

(C1, C10)

## ENCEPHALITIS, EPIDEMIC (C1, C10)

[Experimentation with arbovirus encephalitis. Current data] Auriol JC, et al.
Bord Med 3:2407-8 passim, Oct 70 (106 ref.) (Fre)

ENCEPHALITIS, EQUINE see

ENCEPHALOMYELITIS, EQUINE (C1, C10)

## ENCEPHALOMALACIA (C10)

COMPLICATIONS

Spontaneous intracerebral haemorrhage. A review. Cole FM. West Indian Med J 18:129-37, Sep 69 (44 ref.)

## ENCEPHALOMYELITIS, EQUINE (C1, C10)

OCCURRENCE

[Current status of infectious equine diseases in Latin America] Ruiz Martinez C.
Bull Off Int Epizoot 70:937-76, Jul-Aug 69 (82 ref.) (Fre)

VETERINARY

Venezuelan equine encephalitis. Kissling RE, et al.
Adv Vet Sci Comp Med 11:65-84, 1967 (64 ref.)

ENDOCARDITIS LENTA see ENDOCARDITIS,

SUBACUTE BACTERIAL (C1, C8)

## ENDOCARDITIS, SUBACUTE BACTERIAL (C1, C8)

[Subacute or slow endocarditis and current problems in it] Coltorti M, et al.
G Mal Infett Parassit 21:381-494, Jun 69 (480 ref.) (Ita)

COMPLICATIONS

[Renal form of subacute bacterial endocarditis] Lambić I, et al.
Srp Arh Celok Lek 98:833-48, Jun 70 (58 ref.) (Ser)

ETIOLOGY

[Systemic effects (focal infection) from periodontal disease] Hilming F.
Tandlaegebladet 75:7-27, Jan 71 (93 ref.) (Dan)

## ENDOCRINE DISEASES (C7)

[Recent progress in endocrine diseases in children] Nakajima H.
J Jap Med Assoc 64:1145-53, 15 Nov 70 (59 ref.) (Jap)
[Recent progress in endocrinology] Fukase M, et al.
Naika 27:46-52, Jan 71 (35 ref.) (Jap)

COMPLICATIONS

Systemic diseases having ocular manifestations including metabolic disturbances. Schmidt I.
Am J Optom 48:533-7, Jun 71 (42 ref.)
The management of hypertension associated with disorders of function of the endocrine glands. ("Endocrine hypertension"). Kornel L, et al.
Med Clin North Am 55:25-43, Jan 71 (95 ref.)
[Relation of Zollinger-Ellison syndrome to multiple endocrinous adenomatosis. Deliberations on the pathogenesis of various forms of peptic ulcer] Jirásek V.
Cesk Gastroenterol Vyz 24:258-65, Sep 70 (49 ref.) (Cze)
[Some aspects of endocrine dysphonia] Gelder L van.
Ned Tijdschr Geneeskd 115:1337-43, 7 Aug 71 (38 ref.) (Dut)
[Paradontolysis and feminine genital dysendocrisiasis] Magnier P. Gynecol Prat 20:71-121, 1969 (58 ref.) (Fre)
[Myopathy in endocrine diseases] Haugen HN.
Tidsskr Nor Laegeforen 91:805-8, 20 Apr 71 (11 ref.) (Nor)
[The role of hormonal disorders in the origin of tumors] Lipschuetz A.
Vopr Onkol 16:94-104, 1970 (44 ref.) (Rus)
[Interrelations between obesity and arteriosclerosis] Rodríguez-Miñón JL, et al.
Rev Clin Esp 118:305-14, 31 Aug 70 (63 ref.) (Spa)
[Endocrine metabolic paraneoplasms in bronchogenic cancer] Valdés EF.
Rev Clin Esp 117:339-42, 31 May 70 (37 ref.) (Spa)

DIAGNOSIS

Trends in clinical neuroendocrinology.
Ann Intern Med 73:783-807, Nov 70 (53 ref.)

METABOLISM

Nutrition and endocrine disease. Kreisberg RA, et al.
Med Clin North Am 54:1473-94, Nov 70 (112 ref.)

## ENDOCRINE GLANDS (A6)

see also related
HORMONES (D8)

CYTOLOGY

The myothelia (myoepithelial cells). Normal state; regressive changes; hyperplasia; tumors. Hamperl H.
Curr Top Pathol 53:161-220, 1970 (179 ref.)

PHYSIOLOGY

Review of endocrinology. Ahuja MM.
J Assoc Physicians India 18:183-93, Jan 70 (61 ref.)
Recent advances in avian endocrinology. 3. Endocrine control of calcium homeostasis in the fowl. Anderson DL, et al. Poult Sci 49:849-69, Jul 70 (84 ref.)
[Funtion tests in gynecology. Recent trends--future perspectives] Cession G.
Brux Med 50:727-34, Oct 70 (61 ref.) (Fre)

PHYSIOPATHOLOGY

Interaction of host and cancer: the potential antigenicity of cancer cells, the defense mechanisms of cancer patients, and the influence of endocrine glands and aging on cancer. Mulligan RM.
Exp Med Surg 28:1-17, 1970 (40 ref.)
[Psychosomatic disorders and endocrine functions] Suwa N, et al.
Saishin Igaku 26:1243-8, Jul 71 (47 ref.) (Jap)

SECRETION

[Age and the endocrine system] Nikitin VN.
Usp Sovrem Biol 69:288-305, Mar-Apr 70 (54 ref.) (Rus)

ENDOLYMPH see under LABYRINTHINE FLUIDS

(A12)

## ENDOMETRIUM (A5)

PHYSIOLOGY

Physiology of menstruation. Wallach EE.
Clin Obstet Gynecol 13:366-85, Jun 70 (34 ref.)

PHYSIOPATHOLOGY

Mechanisms of normal and dysfunctional uterine bleeding. Israel R, et al.
Clin Obstet Gynecol 13:386-99, Jun 70 (34 ref.)

## ENDOPLASMIC RETICULUM (A11)

The structural basis of altered hepatic function in viral hepatitis. Schaffner F.
Am J Med 49:658-68, Nov 70 (62 ref.)
Liporibonucleoprotein as an integral part of animal cell membranes. Shapot VS, et al.
Progr Nucleic Acid Res Mol Biol 11:81-101, 1971 (55 ref.)
[Biogenesis of the endoplasmic reticulum membrane] Omura T.
Protein Nucleic Acid Enzyme (Tokyo) 16:831-42, Aug 71 (103 ref.) (Jap)

ENZYMOLOGY

The role of the liver in drug metabolism. Remmer H.
Am J Med 49:617-29, Nov 70 (81 ref.)

METABOLISM

[Molecular mechanism of the Ca2+ transport by the sarcoplasmic reticulum] Yamamoto T.
Protein Nucleic Acid Enzyme (Tokyo) 16:325-34, May 71 (68 ref.) (Jap)
[Molecular organization and function of the electron transport chains of liver endoplasmic reticulum membranes] Archakov AI.
Usp Sovrem Biol 71:163-83, Mar-Apr 71 (146 ref.) (Rus)

## ENDOSCOPY (E1)

Fibreendoscopy of the intestines. Classen M.
Gut 12:330-8, Apr 71 (58 ref.)

ENDOXAN see CYCLOPHOSPHAMIDE (D4)

## ENEMA (E2)

[Rectal drug forms] Azhgikhin IS.
Farmatsiia 17:82-7, May-Jun 68 (103 ref.) (Rus)

## ENERGY TRANSFER (G1, H)

[Energy transformation in the photosynthetic chain of bacteria] Samuilov VD.
Usp Sovrem Biol 68:232-52, Sep-Oct 69 (192 ref.) (Rus)

ENSIFORM CARTILAGE see under STERNUM (A2)

ENTAMOEBIASIS see under AMEBIASIS (C1)

## ENTERITIS (C4)

ETIOLOGY

[Intestinal infections and the problem of intracellular parasitization of microbes] Vofno-Iasenetskiĭ MV.
Arkh Patol 32:3-11, 1970 (74 ref.) (Rus)

## ENTERITIS, REGIONAL (C4)

Crohn's disease. Bouchier IA.
Br J Clin Pract 25:13-8, Jan 71 (28 ref.)
Current concepts of colitis. 2. Crohn's disease.
Trans Med Soc Lond 86:177-92, 1970 (26 ref.)
[Crohn's disease] Hillemand B.
Cah Coll Med Hop Paris 10:833-55, Aug 69 (111 ref.) (Fre)
[Granulomatous enterocolitis] Bettarello A, et al.
Rev Hosp Clin Fac Med Sao Paulo 25:379-90, Nov 70 (63 ref.) (Por)
Granulomatous enterocolitis] Bettarello A, et al.
Rev Hosp Clin Fac Med Sao Paulo 25:379-90, Nov 70 (63 ref.) (Por)

ETIOLOGY

Immunological apparatus of the gut and inflammatory bowel disease. Kraft SC, et al.
Gastroenterology 60:922-51, May 71 (294 ref.)

THERAPY

[Treatment of granulomatous colitis. Crohn's disease of the colon] Chantar Barrios C.
Rev Clin Esp 119:461-4, 15 Dec 70 (23 ref.) (Spa)

## ENTEROBACTERIACEAE (B3)

DRUG EFFECTS

Infectious drug resistance in enterobacteria. Koonkhamlert C, et al.
J Med Assoc Thai 53:712-31, Oct 70 (110 ref.)
[Infectious drug resistance of enterobacteria] Moroz AF, et al. Antibiotiki 15:749-62, Aug 70 (104 ref.) (Rus)

## ENTEROBACTERIACEAE INFECTIONS (C1)

DRUG THERAPY

Gentamicin. Cox CE.
Med Clin North Am 54:1305-15, Sep 70 (31 ref.)
The polymyxins. Hoeprich PD.
Med Clin North Am 54:1257-65, Sep 70 (18 ref.)

ENTEROBIASIS see under OXYURIASIS (C1)

## ENTEROCOLITIS, ACUTE (C4)

[Human "Yersinia enterocolitica" infections in 1970, with a report of 642 recent cases. Clinical aspects and epidemiologic perspectives] Mollaret HH.
Pathol Biol (Paris) 19:189-205, Feb 71 (69 ref.) (Fre)

ENTEROCRININ see under GASTROINTESTINAL

HORMONES (D8)

ENTEROGASTRONE see under

GASTROINTESTINAL HORMONES (D8)

ENTEROPATHY, EXUDATIVE see

PROTEIN-LOSING ENTEROPATHIES (C4, C13)

## ENTEROTOXINS (D12)

see also related
STAPHYLOCOCCAL FOOD POISONING (C1, C4, C14)

Vibrio cholerae enterotoxin and its mode of action. Pierce NF, et al. Bacteriol Rev 35:1-13, Mar 71 (94 ref.)
Enteropathogenic Escherichia coli disease: new developments and perspectives. South MA. J Pediatr 79:1-11, Jul 71 (59 ref.)
[Enterotoxins of pathogenic staphylococci (review)] Bugrova VI. Zh Mikrobiol Epidemiol Immunobiol 47:120-6, Nov 70 (74 ref.) (Rus)

PHYSIOLOGY

Cholera enterotoxin--recent investigations yield insights into transport processes. Carpenter CC Jr. Am J Med 50:1-7, Jan 71 (59 ref.)

## ENVIRONMENT (G3)

see also related
ADAPTATION, BIOLOGICAL (G1)
ADAPTATION, PHYSIOLOGICAL (G1)

Microbial growth rates in nature. Brock TD. Bacteriol Rev 35:39-58, Mar 71 (58 ref.)
Early environmental influences on the development of intelligence. McKeown T, et al. Br Med Bull 27:48-52, Jan 71 (58 ref.)
Interaction of factors in the external environment upon the actions of psychotropic drugs in humans. Evans WO. Fed Proc 29:1994-9, Nov-Dec 70 (60 ref.)
Source and occurrence of environmental contaminants. Somers E, et al. Food Cosmet Toxicol 9:185-93, Apr 71 (46 ref.)
Disorders of the blood in changing environmental conditions. Rachmilewitz M. Haematol Bluttransfus 9:138-48, 1970 (64 ref.)
[Combined action of heredity and environment in based on the origin of endogenic psychoses. Review recent twin and adoptive studies] Scharfetter C. Dtsch Med Wochenschr 96:1311-3, 6 Aug 71 (75 ref.) (Ger)
[Influence of environment on the pathogenesis of degenerative arteriopathies in animals] Grünberg W. Verh Dtsch Ges Kreislaufforsch 32:12-22, 1966 (105 ref.) (Ger)
[Environmental contamination by heavy metals and related health problems] Suzuki T. J Jap Med Assoc 65:143-55, 15 Jan 71 (28 ref.) (Jap)
[Environmental contamination due to agricultural chemicals] Ueda K. J Jap Med Assoc 65:156-62, 15 Jan 71 (2 ref.) (Jap)

## ENVIRONMENTAL HEALTH (G2, G3)

see also related
ACCIDENTS (G3)

A review of international microwave exposure guides. Swanson JR, et al. Am Ind Hyg Assoc J 31:623-9, Sep-Oct 70 (23 ref.)
Effects of sulfur oxides and particulates on health. Higgins IT. Arch Environ Health 22:584-90, May 71 (59 ref.)
Environmental services. Hospitals 45:61 passim, 1 Apr 71 (39 ref.)
On the toxicity of our environment. Bederka JP Jr. J Med Assoc Thai 54:335-49, May 71 (45 ref.)
[Environmental contamination by heavy metals and related health problems] Suzuki T. J Jap Med Assoc 65:143-55, 15 Jan 71 (28 ref.) (Jap)

ENZYME DEFECTS see under METABOLISM, INBORN ERRORS (C13)

## ENZYME INDUCTION (G1)

[Pancreozymin-secretin test--the mechanism of enzyme secretion] Hatta Y, et al. Saishin Igaku 25:2336-41, Nov 70 (42 ref.) (Jap)
[An inducible enzyme: tryptophan pyrrolase] Marquillo CL, et al. Rev Clin Esp 120:91-6, 31 Jan 71 (61 ref.) (Spa)

DRUG EFFECTS

Steroid hormones and enzyme induction. Lang N. Biochem Soc Symp 32:85-100, 1971 (42 ref.)

## ENZYME PRECURSORS (D9)

METABOLISM

Pepsinogens, pepsins, and pepsin inhibitors. Samloff IM. Gastroenterology 60:586-604, Apr 71 (186 ref.)

## ENZYME REPRESSION (G1)

Foetal enzyme patterns in cancer tissues. Schapira F. Rev Eur Etud Clin Biol 16:205-8, Mar 71 (34 ref.)
[Catabolic repression, 1970] Ullmann A. Biochimie 53:3-8, 1971 (21 ref.) (Fre)
[Repression by catabolites in bacterial cells] Gershanovich VN. Usp Sovrem Biol 69:49-71, Jan-Feb 70 (79 ref.) (Rus)

## ENZYME TESTS (E1)

VETERINARY

Use of serum enzymes as aids to diagnosis. Freedland RA, et al. Adv Vet Sci Comp Med 14:61-103, 1970 (174 ref.)

## ENZYMES (D9)

Amino and aromatic groups in enzymic catalysis. Di Prisco G, et al. Biochem Soc Symp 31:107-46, 1970 (276 ref.)
Imidazole and proton transfer in catalysis. Jencks WP. Biochem Soc Symp 31:59-80, 1970 (107 ref.)
Functional sulphydryl groups in enzymic catalysis. Lynen F. Biochem Soc Symp 31:1-19, 1970 (52 ref.)
Molecular vital statistics: the significance of shape. A review article. Jones J. Cent Afr J Med 16:225-32, Oct 70 (56 ref.)
Insoluble enzymes. A review. Gryszkiewicz J. Folia Biol (Krakow) 19:119-50, 1971 (244 ref.)
[Membrane, adenylcyclase and hormones] Kondo Y. Protein Nucleic Acid Enzyme (Tokyo) 16:843-51, Aug 71 (63 ref.) (Jap)
[Regulation of monomeric enzymes] Murachi T. Protein Nucleic Acid Enzyme (Tokyo) 15:1281-7, Nov 70 (33 ref.) (Jap)
[Allosteric transition and biotic movement] Shimizu H. Protein Nucleic Acid Enzyme (Tokyo) 15:1288-98, Nov 70 (22 ref.) (Jap)
[Allosteric effects and metabolic regulation] Tokushige M. Protein Nucleic Acid Enzyme (Tokyo) 15:1333-41, Nov 70 (18 ref.) (Jap)
[Oscillating biological processes at the molecular level] Deshcherevskif VI, et al. Biofizika 15:225-34, Mar-Apr 70 (65 ref.) (Rus)
[Metalloenzymes] Severin SE, et al. Usp Sovrem Biol 69:241-60, Mar-Apr 70 (112 ref.) (Rus)
[Ultra-weak luminescence and enzymes] Zhuraviev AI. Usp Sovrem Biol 69:398-408, May-Jun 70 (55 ref.) (Rus)

ANALYSIS

Stoicheiometric, reactivity and environmental probes for sulphydryl groups in enzymes. Gutfreund H, et al. Biochem Soc Symp 31:39-47, 1970 (11 ref.)
The development of crystallographic enzymology. Phillips DC. Biochem Soc Symp 30:11-28, 1970 (47 ref.)
Location and measurement of enzymes in single cells by isotopic methods. I. Principles and light microscope applications. Barnard EA. Int Rev Cytol 29:213-43, 1970 (77 ref.)
Location and measurement of enzymes in single cells by isotopic methods. II. Application to electron microscopy. Budd GC. Int Rev Cytol 29:245-63, 1970 (44 ref.)

ANTAGONISTS & INHIBITORS

[Specific enzyme inhibitors synthesized by micro-organisms] Umezawa H. Protein Nucleic Acid Enzyme (Tokyo) 16:20-31, Jan 71 (46 ref.) (Jap)

BIOSYNTHESIS

Control of enzyme levels in animal tissues. Schimke RT, et al. Annu Rev Biochem 39:929-76, 1970 (307 ref.)

BLOOD

Use of serum enzymes as aids to diagnosis. Freedland RA, et al. Adv Vet Sci Comp Med 14:61-103, 1970 (174 ref.)
[Cell damage and serum enzymes. A contribution to the mechanism of enzyme release] Kröner H. Dtsch Med Wochenschr 96:551-3, 26 Mar 71 (21 ref.) (Ger)

ISOLATION & PURIFICATION

[Determination of enzyme activity in vivo] Gruber W. Arzneim Forsch 20:1825-36, Dec 70 (250 ref.) (Ger)

METABOLISM

Multienzyme systems. Ginsburg A, et al. Annu Rev Biochem 39:429-72, 1970 (215 ref.)
Penicillin-sensitive enzymatic reactions in bacterial cell wall synthesis. Strominger JL. Harvey Lect 64:179-213, 1968-69 (88 ref.)
Metals as constituents of enzymes. Nutr Rev 29:97-100, Apr 71 (5 ref.)
[Cyclic adenosine monophosphate] Förster H. Dtsch Med Wochenschr 96:251-6, 5 Feb 71 (36 ref.) (Ger)
[Hereditary enzyme defects of the urea cycle] Colombo JP. Ergeb Inn Med Kinderheilkd 31:97-130, 1971 (61 ref.) (Ger)
[Changes in the activity of various enzymes in sample material, a survey of the literature] Hoffmann H. Z Med Labortech 10:129-35, 1969 (52 ref.) (Ger)
[The importance of enzymes in judging the biological activity of the soil] Kunze C. Zentralbl Bakteriol [Naturwiss] 125:385-93, 1970 (116 ref.) (Ger)
[Enzymopenic non-spherocytic congenital hemolytic anemias. II] Di Tullio MT. Pediatria (Napoli) 77:470-6, 1969 (27 ref.) (Ita)

URINE

[Diagnostic value of the determination of urinary enzyme activities] Raab W. Z Klin Chem Klin Biochem 9:143-54, Mar 71 (205 ref.) (Ger)

EOG see ELECTROOCULOGRAPHY (E1)

## EPENDYMA (A8, A10)

[Ependymal cyst of the 3rd ventricle-report of a case and review of the literature] Sakata K, et al. Brain Nerve (Tokyo) 22:1325-52, Nov 70 (20 ref.) (Jap)

ANATOMY & HISTOLOGY

The subcommissural organ. Oksche A. J Neurovisc Relat 31:Suppl 9:111+, 1969 (66 ref.)

SECRETION

Ependymal secretion, especially in the hypothalamic region. Knowles F. J Neurovisc Relat 31:Suppl 9:97+, 1969 (42 ref.)

## EPENDYMOMA (C2)

RADIOTHERAPY

[Neutron capture therapy of malignant neoplasms] Riabukhin IuS. Med Radiol (Mosk) 15:81-91, Aug 70 (92 ref.) (Rus)

## EPERYTHROZOON (B3)

Eperythrozoon ovis--a blood parasite of sheep. Sutton RH. NZ Vet J 18:156-64, Aug 70 (54 ref.)

## EPIDEMIC HEMORRHAGIC FEVER (C1)

[Argentine hemorrhagic fever] Sabattini MS, et al. Medicina (B Aires) Suppl 1:111+, Sep 70 (201 ref.) (Spa)

OCCURRENCE

A review of Soviet viral hemorrhagic fevers, 1969. Casals J, et al. J Infect Dis 122:437-53, Nov 70 (36 ref.)

EPIDEMIC HEMORRHAGIC FEVER VIRUS see under ARBOVIRUS (B4)

EPIDEMICS see DISEASE OUTBREAKS (C1)

## EPIDEMIOLOGY (G3)

Epidemiology of some common conditions. Elwood PC, et al. Br Med Bull 27:32-6, Jan 71 (28 ref.)

## EPIDERMITIS, EXUDATIVE OF SWINE (C15)

ETIOLOGY

[Exudative epidermitis of the piglet (piglet eczema)--etiology and pathogenesis with special reference to Staphylococcus hyicus. I. Literature review] Schulz W. Monatsh Vet Med 25:428-35, 1 Jun 70 (75 ref.) (Ger)

## EPIDERMOLYSIS BULLOSA (C12)

Epidermolysis bullosa acquisita. Report of three cases and review of all published cases. Roenigk HH Jr, et al. Arch Dermatol 103:1-10, Jan 71 (38 ref.)

EPIDERMOPHYTOSIS see under TINEA (C1, C12)

## EPIDIDYMITIS (C6)

### THERAPY

Treatment of epididymitis. Davis JE.
Mod Treat 7:1038-43, Sep 70 (4 ref.)

## EPILEPSY (C10)

A multidisciplinary approach to services for the epileptic. Cereghino JJ, et al.
HSMHA Health Rep 86:355-71, Apr 71 (73 ref.)
Epilepsy. Friedlander WJ, et al.
Progr Neurol Psychiatry 25:167-94, 1970 (358 ref.)
[Epilepsy] Dallos E.
Harefuah 79:183-5, 16 Aug 70 (11 ref.) (Heb)

### PHYSIOPATHOLOGY

[Epilepsy and sleep] Tokuta Y.
Saishin Igaku 26:90-7, Jan 71 (24 ref.) (Jap)
[Epileptic activity and nighttime sleep (review of the literature)] Sumakif LI.
Zh Nevropatol Psikhiatr 71:141-4, 1971 (48 ref.) (Rus)

### THERAPY

[Course and prognosis of infantile epilepsy in relation to present-day treatment] Pachioli R, et al.
Pediatria (Napoli) 78:937-68, 31 Dec 70 (55 ref.) (Ita)

EPIMERASES see under ISOMERASES (D9)

## EPINEPHRINE (D2, D5)

### BIOSYNTHESIS

Adrenocortical control of epinephrine synthesis in health and disease. Wurtman RJ, et al.
Adv Metab Disord 5:53-76, 1971 (65 ref.)
[Influence of the adrenal cortex on adrenomedullary hormones] Fujisawa T, et al.
Saishin Igaku 25:2109-17, Oct 70 (66 ref.) (Jap)

### PHARMACODYNAMICS

Hormonal influences on fear-motivated responses. Di Giusto EL, et al. Psychol Bull 75:432-44, Jun 71 (73 ref.)
Adrenaline, digitalis and beta-adrenergic blockade during anaesthesia. Vetten KB.
S Afr J Surg 8:73-83, 1970 (56 ref.)

### PHYSIOLOGY

[Autonomic innervation of the blood vessels. Fluorescence histochemical studies on the adrenergic innervation of the blood vessels] Tsunekawa K, et al.
Saishin Igaku 25:2068-89, Oct 70 (110 ref.) (Jap)

## EPIPHYSES, SLIPPED (C3)

[Epiphysiolysis of the femoral head in juveniles] Petersen D.
Med Monatsschr 24:335-40, Aug 70 (16 ref.) (Ger)

EPIPHYSIOLYSIS see EPIPHYSES, SLIPPED (C3)

EPIPHYSIS CEREBRI see PINEAL BODY (A6, A8)

EPITHELIAL ATTACHMENT see under

PERIODONTIUM (A3)

EPITHELIOMA, BROWN-PEARCE see CARCINOMA,

BROWN-PEARCE (C2)

## EPITHELIUM (A10)

### METABOLISM

Acylation of amino-sugar intermediates and the regulation of epithelial glycoprotein biosynthesis. Kent PW.
Expos Annu Biochim Med 30:97-120, 1970 (50 ref.)

EPOXIDES see under ETHERS, CYCLIC (D2)

EPOXY COMPOUNDS see under ETHERS, CYCLIC

(D2)

## EPOXY RESINS (D13)

[Osteosynthesis with epoxy resins and polyurethanes (review of the Soviet and foreign literature)] Golovin GV, et al. Vestn Khir 105:132-7, Aug 70 (73 ref.) (Rus)

## EQUINE INFECTIOUS ANEMIA (C1, C15)

### OCCURRENCE

[Current status of infectious equine diseases in Latin America] Ruiz Martinez C.
Bull Off Int Epizoot 70:937-76, Jul-Aug 69 (82 ref.) (Fre)

ERGOSTEROL see under VITAMIN D (D11)

## ERYTHROBLASTOSIS, FETAL (C9, C14, C16)

see also related
JAUNDICE NEONATAL (C17)
RH FACTORS (D12)

### PATHOLOGY

[Pathomorphologic aspects of hemolytic disease of the newborn] Wöckel W.
Zdrav Prac 113:44-54, 1970 (95 ref.) (Ger)

### PREVENTION & CONTROL

[Prevention of hemolytic disease in newborn (review of literature)] Verbitskif MSh, et al.
Akush Ginekol (Mosk) 46:8-13, Jul 70 (42 ref.) (Rus)

## ERYTHROCYTE COUNT (E1)

[Quantitative study of excretion of regualr elements in urine (review of the literature)] Kanatbaeva AB.
Lab Delo 7:393-9, 1970 (49 ref.) (Rus)

ERYTHROCYTE INCLUSIONS see under

ERYTHROCYTES, ABNORMAL (A11)

## ERYTHROCYTES (A11)

Microelectrophoretic studies on the surface chemistry of erythrocytes. Tenforde T.
Adv Biol Med Phys 13:43-105, 1970 (149 ref.)
Microtubules in disk-shaped blood cells. Behnke O.
Int Rev Exp Pathol 9:1-92, 1970 (208 ref.)
Viability and function of preserved red cells. Valeri CR.
N Engl J Med 284:81-8, 14 Jan 71 (75 ref.)

### ENZYMOLOGY

[Enzymatic and metabolic activities in erythrocytes in hemolytic autoimmune diseases] Sirchia G, et al.
Haematologica 55:81-152, 1970 (338 ref.) (Ita)
[Enzymes of erythrocytes and their changes in pathology] Kwiatkowska J.
Pol Tyg Lek 25:1302-4, 24 Aug 70 (18 ref.) (Pol)

### IMMUNOLOGY

Structural studies of red cells: immunochemistry of the M,N and related antigens and of the myxoviral receptors. Pardoe GI, et al.
Med Lab Technol 28:255-83, Jul 71 (113 ref.)

### METABOLISM

The autoxidation of red cells. Dormandy TL.
Br J Haematol 20:457-61, May 71 (24 ref.)
The red cell, 2,3-diphosphoglycerate, and tissue oxygen release. Oski FA, et al.
J Pediatr 77:941-56, Dec 70 (52 ref.)
[Enzymatic and metabolic activities in erythrocytes in hemolytic autoimmune diseases] Sirchia G, et al.
Haematologica 55:81-152, 1970 (338 ref.) (Ita)

### PHYSIOLOGY

[Current ideas on the rheology of erythrocytes] Stoltz JF, et al. Biorheology 8:11-22, Jun 71 (44 ref.) (Fre)

## ERYTHROCYTES, ABNORMAL (A11)

Red cell inclusions: a review. LeCrone CN.
Am J Med Technol 37:90-4, Mar 71 (19 ref.)

## ERYTHROMYCIN (D3)

### THERAPEUTIC USE

Erythromycin. Griffith RS, et al.
Med Clin North Am 54:1199-215, Sep 70 (116 ref.)

## ERYTHROPOIESIS (G1)

Erythropoiesis. Hillman RS, et al.
N Engl J Med 285:99-101, 8 Jul 71 (10 ref.)
[Relationship betwen the kidney and erytropoiesis] Della Grazi M.
Arch Ital Urol Nefrol 42:99-122, 1969 (79 ref.) (Ita)
[Adrenal cortex hormones and erythropoiesis] Komissarenko VP, et al.
Usp Sovrem Biol 70:413-29, Nov-Dec 70 (166 ref.) (Rus)

## ERYTHROPOIETIN (D12)

[Clinical importance of erythropoietin] Schulz E.
Internist (Berlin) 12:210-5, May 71 (36 ref.) (Ger)

### ANALYSIS

[Recent progress in hematology] Kawakita Y, et al.
Naika 27:26-33, Jan 71 (20 ref.) (Jap)

### SECRETION

Anemia of chronic renal disease. Erslev AJ.
Arch Intern Med 126:774-80, Nov 70 (58 ref.)
[Kidney as an endocrine organ] Werning C, et al.
Schweiz Med Wochenschr 100:1897-903, 7 Nov 70 (47 ref.) (Ger)

## ESCHERICHIA COLI (B3)

Current linkage map of Escherichia coli. Taylor AL.
Bacteriol Rev 34:155-75, Jun 70 (245 ref.)

### ANALYSIS

[Assembly of the 30S ribosome subunit in E. coli] Mizushima S.
Protein Nucleic Acid Enzyme (Tokyo) 16:483-91, Jul 71 (21 ref.) (Jap)

### METABOLISM

The role and maintenance of the tricarboxylic acid cycle in Escherichia coli. Kornberg HL.
Biochem Soc Symp 30:155-71, 1970 (71 ref.)
Role of subunits in the ribosome cycle. Davis BD.
Nature (Lond) 231:153-7, 21 May 71 (71 ref.)

## ESCHERICHIA COLI INFECTIONS (C1)

Enteropathogenic Escherichia coli disease: new developments and perspectives. South MA.
J Pediatr 79:1-11, Jul 71 (59 ref.)

### ETIOLOGY

[Intestinal infections and the problem of intracellular parasitization of microbes] Vofno-Iasenetskif MV.
Arkh Patol 32:3-11, 1970 (74 ref.) (Rus)

ESCHERICHIA COLI PHAGES see COLIPHAGES

(B4)

ESCULIN see under BIOFLAVONOIDS (D11)

## ESOPHAGEAL DISEASES (C4)

Bronchoesophagology. Putney FJ.
Arch Otolaryngol 92:293-8, Sep 70 (41 ref.)
Progress in gastroenterology. The esophagus: 1967 to 1969. II. Pope CE 2d.
Gastroenterology 59:615-29, Oct 70 (291 ref.)

### SURGERY

Abdominal surgery. I. Welch CE.
N Engl J Med 284:424-31, 25 Feb 71 (84 ref.)

## ESOPHAGEAL NEOPLASMS (C2)

Cancer of the esophagus: recent progress. Wilkins EW Jr, et al. CA 18:227-31, May-Jun 68 (36 ref.)

## ESOPHAGEAL PERFORATION (C4, C14)

Esophageal perforations. Loop FD, et al.
Ann Thorac Surg 10:571-87, Dec 70 (80 ref.)

## ESOPHAGEAL REFLUX (C4)

### ETIOLOGY

Hiatus hernia and gastroesophageal reflux. McNamara JJ. Hawaii Med J 30:163-5, May-Jun 71 (20 ref.)

## ESOPHAGEAL VARICES (C4, C8)

### SURGERY

[Bleeding esophageal varices and their treatment. II. By-pass anastomosis for the reduction of portal hypertension] Hoffmann E, et al.
Zentralbl Chir 96:70-91, 16 Jan 71 (241 ref.) (Ger)

## ESOPHAGOPLASTY (E4)

Colon interposition for esophageal substitution. Postlethwait RW, et al.
Ann Thorac Surg 12:89-109, Jul 71 (66 ref.)
Reconstruction of the cervical esophagus by revascularized autografts of intestine. An experimental study using the Inokuchi Stapler and reporting the use of revascularized intestine to construct an artificial human larynx. Mullens JE, et al.
Int Surg 55:157-71, Mar 71 (80 ref.)

## ESOPHAGUS (A3)

### PHYSIOLOGY

The controls of gastrointestinal movements: some old and new views. Christensen J.
N Engl J Med 285:85-98, 8 Jul 71 (73 ref.)
[Theoretical principles and technic of measurement of intraesophageal pressure in studies of respiratory mechanics] May KL.
Pol Arch Med Wewn 46:87-93, 1971 (31 ref.) (Pol)

### PHYSIOPATHOLOGY

The esophagus, the vagi, and fat absorption. Shils ME.
Surg Gynecol Obstet 132:709-15, Apr 71 (70 ref.)

## ESTERASES (D9)

### METABOLISM

The role of the liver in drug metabolism. Remmer H.
Am J Med 49:617-29, Nov 70 (81 ref.)

## ESTRADIOL (D2, D8)

### METABOLISM

Interaction of steroid hormones and histones. Sluyser M. Biochem Soc Symp 32:31-47, 1971 (63 ref.)

### PHARMACODYNAMICS

Excretion of tryptophan metabolites as affected by pregnancy, contraceptive steroids, and steroid hormones. Rose DP, et al.
Am J Clin Nutr 24:873-83, Jun 71 (36 ref.)
Steroid hormones, ribonucleic acid synthesis and transport, and the regulation of cytoplasmic translation. Hamilton TH.
Biochem Soc Symp 32:49-84, 1971 (110 ref.)
Estrogen action: a study of the influence of steroid hormones on genetic expression. Mueller GC.
Biochem Soc Symp 32:1-29, 1971 (67 ref.)

## ESTROGENIC SUBSTANCES, CONJUGATED (D8)

[Use of the absorption spectroscopy in the analysis of drugs from the group of estrogens and their synthetic substitutes] Kovalenko LI.
Farmatsiia 17:87-90, May-Jun 68 (54 ref.) (Rus)

## ESTROGENS (D8)

Oestrogens and the maternal circulation. Lim YL, et al.
Aust NZ J Obstet Gynaecol 10:61-9, May 70 (114 ref.)
Circulatory effects of estrogen. Kushner S.
Ohio State Med J 66:1016-21, Oct 70 (43 ref.)
[Current viewpoints on phytoestrogens and antiestrogens] Churý J.
Dtsch Tieraerztl Wochenschr 78:332-7, 1 Jun 71 (91 ref.) (Ger)

### ADMINISTRATION & DOSAGE

Endocrine approach in the management of dysfunctional uterine bleeding. Garcia CR.
Clin Obstet Gynecol 13:460-73, Jun 70 (10 ref.)

### ADVERSE EFFECTS

[Review: clinical manifestations and fertility disorders in domestic animals after intake of estrogen-containing forage plants] Grunert E, et al.
Dtsch Tieraerztl Wochenschr 78:63-6, 1 Feb 71 (71 ref.) (Ger)

### ANALYSIS

[Use of the absorption spectroscopy in the analysis of drugs from the group of estrogens and their synthetic substitutes] Kovalenko LI.
Farmatsiia 17:87-90, May-Jun 68 (54 ref.) (Rus)

### BIOSYNTHESIS

[Enzymology in pregnancy. II] Van Bogaert E.
Gynecol Obstet (Paris) 69:387-412, Nov-Dec 70 (120 ref.) (Fre)

### BLOOD

[Estrogen--how to read its figures] Suzuki M, et al.
Jap J Clin Med 29:Suppl:508-12, Jan 71 (38 ref.) (Jap)

### METABOLISM

Hormone-receptor interaction as a guide to biochemical mechanism. Jensen EV, et al.
Biochem Soc Symp 32:133-59, 1971 (98 ref.)

### PHARMACODYNAMICS

Some aspects of the interaction between natural and synthetic female sex hormones and the liver. Adlercreutz H, et al.
Am J Med 49:630-48, Nov 70 (191 ref.)
Current concepts on transferrin. Factors affecting serum transferrin including pregnancy and hormonal therapy. Cartei G, et al.
Folia Endocrinol (Roma) 23:579-92, Oct 70 (59 ref.)

### PHYSIOLOGY

Sex differences in emotional behaviour in mammals including man: endocrine bases. Gray JA.
Acta Psychol (Amst) 35:29-46, Jan 71 (116 ref.)
Mechanisms regulating the menstrual cycle in women. Vande Wiele RL, et al.
Recent Progr Horm Res 26:63-103, 1970 (88 ref.)

### THERAPEUTIC USE

Cholesterol, coronary heart disease and oestrogens. Utian WH.
S Afr Med J 45:359-61, 3 Apr 71 (52 ref.)
[New viewpoints on the climacteric of women] Kyank H, et al.
Z Alternsforsch 23:313-21, 1971 (78 ref.) (Ger)

## ESTRUS (G1)

Endocrinology of the oestrus cycle in the bitch. Christie DW, et al.
J Small Anim Pract 12:383-9, Jul 71 (16 ref.)
[Studies on the oestrus synchronization in applied pig-breeding] Feuerhake F.
Dtsch Tieraerztl Wochenschr 77:646-9, 15 Dec 70 (29 ref.) (Ger)

### DRUG EFFECTS

The use of progestagens in the control of the canine oestrous cycle. Bell ET, et al.
J Small Anim Pract 12:375-82, Jul 71 (31 ref.)

## ETHACRYNIC ACID (D7)

### PHARMACODYNAMICS

Ethacrynic acid and furosemide. Diuretic and hemodynamic effects and clinical uses. Kim KE, et al.
Am J Cardiol 27:407-15, Apr 71 (105 ref.)

### THERAPEUTIC USE

Furosemide and ethacrynic acid in renal insufficiency. Levin NW.
Med Clin North Am 55:107-19, Jan 71 (60 ref.)

## ETHAMBUTOL (D3)

### ADVERSE EFFECTS

Ethambutol: a review with special reference to ocular toxicity. Citron KM.
Tubercle 50:Suppl:32-6, Mar 69 (14 ref.)

### THERAPEUTIC USE

Ethambutol and viomycin. Pyle MM.
Med Clin North Am 54:1317-27, Sep 70 (24 ref.)
[Drug therapy of tuberculosis in the child] Freerksen E.
Monatsschr Kinderheilkd 117:513-8, Aug 69 (130 ref.) (Ger)

ETHANOL see ALCOHOL, ETHYL (D2)

ETHANOLAMINES see under AMINO ALCOHOLS (D2)

## ETHERS, CYCLIC (D2)

see also related
EPOXY RESINS (D13)

Arene oxide intermediates in enzymatic hydroxylation and their significance with respect to drug toxicity. Udenfriend S.
Ann NY Acad Sci 179:295-301, 6 Jul 71 (20 ref.)

## ETHICS, MEDICAL (K)

see also related
HUMAN EXPERIMENTATION (E5)

The controlled clinical trial in surgery. Andersen B, et al.
Scand J Gastroenterol 6:Suppl 9:23-9, 1971 (47 ref.)

## ETHINYL ESTRADIOL (D2, D8)

### PHARMACODYNAMICS

[Comparative study of the effect of ethinyl estradiol and mestranol. Clinical data from the literature] Pellegrini R, et al.
Quad Clin Ostet Ginecol 24:597-617, Sep 69 (73 ref.) (Ita)

ETHOGLUCID see under ALKYLATING AGENTS (D4)

## ETHOLOGY (F3)

see also related
BEHAVIOR, ANIMAL (F1)

Ethology and its place in animal science. Klinghammer E, et al.
J Anim Sci 32:1278-83, Jun 71 (12 ref.)

## ETHYLENE (D2)

### BIOSYNTHESIS

[Biosynthesis of ethylene] Sakai S, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:47-55, Jan 71 (82 ref.) (Jap)

ETHYLENE GLYCOL see under GLYCOLS (D2)

ETHYNYL ESTRADIOL see ETHINYL ESTRADIOL (D2, D8)

ETYMOLOGY see under NOMENCLATURE (L)

## EUGLENA (B1, B5)

### GROWTH & DEVELOPMENT

Developmental interactions among cellular compartments in Euglena. Schiff JA.
Symp Soc Exp Biol 23:277-301, 1970 (79 ref.)

EUTELEGENESIS see under INSEMINATION, ARTIFICIAL (E2, G1)

## EVOLUTION (G1)

The energetic economy of the organism in animal evolution. Wittenberger C.
Acta Biotheor [A] (Leiden) 19:171-85, 1970 (24 ref.)
Speciation in parasitic nematodes. Inglis WG.
Adv Parasitol 9:185-223, 1971 (131 ref.)
Immunophylogeny. A review of immune-like mechanisms of inverterbrate species. Weinheimer PF.
Ala J Med Sci 7:451-60, Oct 70 (63 ref.)
The evolution of bacterial enzyme systems. Hegeman GD, et al.
Annu Rev Microbiol 24:429-62, 1970 (129 ref.)
Evolution and hierarchy of influenza viruses. Fazekas de St. Groth.
Arch Environ Health 21:293-303, Sep 70 (59 ref.)
[Comparative biochemistry of cyctochrome c and evolution of organisms] Yamanaka T.
J Jap Biochem Soc 43:47-65, Feb 71 (139 ref.) (Jap)
[Origin and development of optical activity of bio-organic compounds] Harada K.
Protein Nucleic Acid Enzyme (Tokyo) 16:434-42, Jun 71 (55 ref.) (Jap)
[Chief directions of the evolution of bat location systems] Simkin GN.
Usp Sovrem Biol 71:123-36, Jan-Feb 71 (41 ref.) (Rus)
[Types of acquired reactions in invertebrates (phylogenesis of the memory mechanisms)] Voronin LG, et al.
Usp Sovrem Biol 64:312-32, Sep-Oct 67 (177 ref.) (Rus)
[Problem of lingering modifications in protozoa] Générmont J.
Zh Obshch Biol 31:661-71, Nov-Dec 70 (30 ref.) (Rus)
[Macromolecules and ontogeny] Nikitin VN.
Fiziol Zh 16:211-20, Mar-Apr 70 (101 ref.) (Ukr)

## EXANTHEMA (C1, C12)

### ETIOLOGY

[Nonspecific acute exanthematous diseases and virus infection] Watanabe T.
Jap J Clin Med 29:1130-6, 1971 (42 ref.) (Jap)

### VETERINARY

[Eruption of small vesicles in the horse--an equine herpesvirus exanthema] Petzoldt K.
Dtsch Tieraerztl Wochenschr 78:405-8, 15 Jul 71 (112 ref.) (Ger)

EXCEPTIONAL CHILD see under MENTAL

RETARDATION (C10, F2)

## EXCHANGE TRANSFUSION (E2)

ADVERSE EFFECTS

[Sequelae of exchange transfusion and its countermeasures] Funaki K, et al.
Sanfujinka Jissai 20:337-42, Apr 71 (41 ref.) (Jap)

EXCIPIENTS see under PHARMACEUTIC AIDS

(D13, E5)

EXERCISE see under EXERTION (G1)

EXERCISE see under SPORTS (E2)

## EXERCISE TEST (E1)

[Ergometry with constant work load and its application to circulatory system diseases] Saito S.
Jap J Clin Med 28:2663-73, Nov 70 (38 ref.) (Jap)
[Clinical value of 2-step Master's test] Kolber-Postępska B.
Pol Tyg Lek 26:186-9, 1 Feb 71 (25 ref.) (Pol)

## EXERCISE THERAPY (E2)

[Functional rehabilitation of the ischemic cardiopath] Sangiori M, et al.
Recent Progr Med (Roma) 46:413-78, May 69 (155 ref.) (Ita)
[Effect of physical work on certain elements of metabolism and the role of exercise therapy in metabolic diseases] Dawidowicz A.
Pol Tyg Lek 26:396-9, 15 Mar 71 (20 ref.) (Pol)

## EXERTION (G1)

A theory on heart rate control by muscular metabolic receptors. Stegemann J, et al.
Arch Kreislaufforsch 64:185-214, Mar-Apr 71 (130 ref.)
Emotional stress, physical activity and ischemic heart disease. Naughton J, et al. DM 1-34, Jul 70 (94 ref.)
[Ventilatory mechanics and barometric pressure. Rest and muscular training at altitude in in diving] Varene P, et al. Poumon Coeur 27:331-59, 1971 (71 ref.) (Fre)
[Effect of physical work on certain elements of metabolism and the role of exercise therapy in metabolic diseases] Dawidowicz A.
Pol Tyg Lek 26:396-9, 15 Mar 71 (20 ref.) (Pol)
[Capacity of physical exertion as a function of age and sex] Zamfirescu NR.
Fiziol Norm Patol 16:481-98, 1970 (82 ref.) (Rum)
[Physiological aspects of endurance during muscular activity] Iakovlev NN.
Fiziol Zh SSSR 56:1263-75, Sep 70 (63 ref.) (Rus)

## EXISTENTIALISM (K)

The depressions and structure: an existential approach to their understanding and treatment. Scher JM.
Am J Psychother 25:369-84, Jul 71 (56 ref.)

EXODONTICS see TOOTH EXTRACTION (E4, E6)

EXOPHTHALMIC GOITER see GOITER,

EXOPHTHALMIC (C7, C11)

## EXOSTOSES (C3)

VETERINARY

Hypervitaminosis A of the cat. Seawright AA, et al.
Adv Vet Sci Comp Med 14:1-27, 1970 (72 ref.)

## EXPECTORANTS (D13)

THERAPEUTIC USE

[Secretolysis through gelomyrtol] Kurz JF.
Z Allgemeinmed 46:1623-7, 20 Nov 70 (8 ref.) (Ger)

## EXPENDITURES, HEALTH (N3)

Consumer views. Cihlar C.
Hospitals 45:49-52, 1 Apr 71 (22 ref.)

EXTRACELLULAR FLUID see under

EXTRACELLULAR SPACE (A12)

## EXTRACELLULAR SPACE (A12)

The dependence of hippocampal function on extracellular potassium levels. Izquierdo I, et al.
Curr Mod Biol 4:35-46, May 71 (113 ref.)

METABOLISM

Fine structural alterations of parathyroid glands in response to experimental and spontaneous changes of calcium in extracellular fluids. Capen CC.
Am J Med 50:598-611, May 71 (41 ref.)

## EXTRACHROMOSOMAL INHERITANCE (G1)

Cell association and somatic cell hybridization. Barski G. Int Rev Exp Pathol 9:151-90, 1970 (132 ref.)

## EXTRACORPOREAL CIRCULATION (E4)

Postoperative care of patient undergoing cardiopulmonary bypass. Clarke AD, et al.
Br J Anaesth 43:248-60, Mar 71 (132 ref.)
Emergency extracorporeal circulation. Gil-Rodriguez JA. Int Anesthesiol Clin 7:921-32, Winter 69 (7 ref.)

EXTRACORPOREAL DIALYSIS see

HEMODIALYSIS (E2)

## EXTRAPYRAMIDAL TRACTS (A8)

[Clinical repercussions of poisonings of the central and peripheral nervous system] Insausti T.
Prensa Med Argent 57:999-1005, 24 Jul 70 (28 ref.) (Spa)

## EXTRATERRESTRIAL ENVIRONMENT (G3)

The coming search for life on Mars. Ponnamperuma C, et al. Q Rev Biol 45:235-58, Sep 70 (144 ref.)

## EXTREMITIES (A1, A2)

Soft tissue sarcomas involving the extremities and the limb girdles: a review. Thompson DE, et al.
South Med J 64:33-44, Jan 71 (33 ref.)

EMBRYOLOGY

Vertebrate limb ontogeny and limb regeneration: morphogenetic parallels. Faber J.
Adv Morphog 9:127-47, 1971 (81 ref.)

TRANSPLANTATION

Replantation of extremities. Engber WD, et al.
Surg Gynecol Obstet 132:901-16, May 71 (91 ref.)

EXTREMITIES, ARTIFICIAL see ARTIFICIAL

LIMBS (E4)

## EYE (A1, A9)

see also related
INTRAOCULAR PRESSURE (G1)
VISION (F1, G1)

DRUG EFFECTS

Pharmacology and toxicology of ophthalmic drugs. Macri FJ. Arch Ophthalmol 84:532-45, Oct 70 (158 ref.)
Oral contraceptives and eye changes. Anderson RD Jr, et al.
Trans Pac Coast Otoophthalmol Soc 50:137-46, 1969 (13 ref.)

METABOLISM

Biochemistry of connective tissue of the vertebrate eye. Dische Z.
Int Rev Connect Tissue Res 5:209-79, 1970 (263 ref.)

PHYSIOLOGY

Optics and visual physiology. Siegel IM.
Arch Ophthalmol 86:100-12, Jul 71 (109 ref.)
Bell's phenomenon and corneal lenses. Stewart CR.
Br J Physiol Opt 25:50-60, 1970 (39 ref.)
The ageing eye. Weale RA.
Sci Basis Med Annu Rev 244-60, 1971 (39 ref.)
Simultaneous contrast in after images. Flocks M.
Trans Pac Coast Otoophthalmol Soc 50:23-33, 1969 (13 ref.)

SURGERY

[Review on operations and operative instruments, 1969] Matsuzaki H, et al.
Ophthalmology (Tokyo) 13:101-20, Feb 71 (220 ref.) (Jap)
[Suture materials in ophthalmosurgery] Nikulina NB.
Oftalmol Zh 25:293-302, 1970 (200 ref.) (Rus)

TRANSPLANTATION

[Possibility of eye transplantation] Honda Y.
Ophthalmology (Tokyo) 12:380-8, Oct 70 (37 ref.) (Jap)

## EYE DISEASES (C11)

External diseases of the eye (excluding the cornea)--an annual review of the ophthalmological literature. Sloan PG. Am J Optom 47:629-33, Aug 70 (21 ref.)
Neuro-ophthalmology. Knox DL.
Arch Ophthalmol 85:111-26, Jan 71 (100 ref.)
Eyelids, lacrimal apparatus, and conjunctiva. Sexton RR. Arch Ophthalmol 85:379-96, Mar 71 (115 ref.)
Ocular myopathy. Davidson SI.
Trans Ophthalmol Soc UK 90:139-59, 1970 (86 ref.)
[Ocular mycoses] François J, et al.
Bull Soc Belge Ophtalmol 148:5-356, 1968 (999 ref.) (Fre)

CHEMICALLY INDUCED

Some iatrogenic ocular diseases from systemically administered drugs. Bernstein HN.
Int Ophthalmol Clin 10:553-619, Fall 70 (196 ref.)
[Neuro-ophthalmological complications in the wake of oral contraceptives] Jabłoński J.
Pol Tyg Lek 25:1555-7, 12 Oct 70 (8 ref.) (Pol)

DIAGNOSIS

[Artificial radioisotopes in ophthalmology] Puddu P, et al.
Riv Otoneurooftalmol 44:337-430, Sep-Oct 69 (253 ref.) (Ita)

DRUG THERAPY

Antimicrobial therapy in ophthalmology. Records RE.
Int Ophthalmol Clin 10:473-552, Fall 70 (229 ref.)
Current trends in the treatment of central venous thrombosis. Marmion VJ, et al.
Trans Ophthalmol Soc UK 90:973-6, 1970 (11 ref.)
Subconjunctival antibiotic therapy in ophthalmology with special consideration of the penicillins and cephalosporins. Records RE, et al.
Trans Pac Coast Otoophthalmol Soc 50:179-93, 1969 (21 ref.)
[Anti-inflammatory agents in ophthalmology] Cristini G, et al.
Ann Ottalmol Clin Ocul 1595-678, Dec 67 (507 ref.) (Ita)

ETIOLOGY

Thyroid eye disease and its relationship to the long-acting thyroid stimulator. Hollows FC, et al.
Trans Aust Coll Ophthalmol 1:37-44, 1969 (36 ref.)
[Infectious pathology] Vérin P.
Arch Ophtalmol (Paris) 31:71-109, Jan 71 (475 ref.) (Fre)

FAMILIAL & GENETIC

[Heredity in ophthalmology] Eremenko NS.
Oftalmol Zh 25:127-31, 1970 (61 ref.) (Rus)

OCCURRENCE

Direct fungal infection of the eye in Britain. Jones BR, et al.
Trans Ophthalmol Soc UK 89:727-41, 1970 (184 ref.)

RADIOTHERAPY

Radiotherapy of eye diseases. Andersen SR.
Trans Pac Coast Otoophthalmol Soc 50:237-63, 1969 (36 ref.)

SURGERY

Photocoagulation coreplasty. Cleasby GW.
Trans Pac Coast Otoophthalmol Soc 50:93-110, 1969 (5 ref.)

THERAPY

[Filatov's tissue therapy. V. Results and evaluation of Filatov's tissue therapy in the last 16 years in ophthalmology based on the world literature] Freytag A.
Klin Monatsbl Augenheilkd 156:437-46, Mar 70 (131 ref.) (Ger)

## EYE MANIFESTATIONS (C11)

Systemic diseases having ocular manifestations including metabolic disturbances. Schmidt I.
Am J Optom 48:532-7, Jun 71 (42 ref.)
[Eye manifestations accompanied by brain tumor] Watanabe H.
Ophthalmology (Tokyo) 12:817-27, Oct 70 (41 ref.) (Jap)

[Ophthalmologic treatment of Behcet's syndrome] Kogure M.
Saishin Igaku 26:515-20, Mar 71 · (57 ref.) (Jap)

## EYE MOVEMENTS (E1, G1)

see also related
ELECTROOCULOGRAPHY (E1)
SLEEP, REM (F1, G1)

Physiologic, anatomic and pathophysiologic considerations of eye movements. Daroff RB.
Trans Ophthalmol Soc UK 90:409-16, 1970 (19 ref.)

## EYE NEOPLASMS (C2)

### DIAGNOSIS

[Artificial radioisotopes in ophthalmology] Puddu P, et al.
Riv Otoneurooftalmol 44:337-430, Sep-Oct 69 (253 ref.) (Ita)

### FAMILIAL & GENETIC

[Heredity in ophthalmology] Eremenko NS.
Oftalmol Zh 25:127-31, 1970 (61 ref.) (Rus)

### PATHOLOGY

Unusual tumors in and around the eye. Blodi FC.
Trans Pac Coast Otoophthalmol Soc 50:195-224, 1969 (30 ref.)

### RADIOTHERAPY

Radiotherapy of eye diseases. Andersen SR.
Trans Pac Coast Otoophthalmol Soc 50:237-63, 1969 (36 ref.)

### THERAPY

[Some current problems in the therapy of intraocular tumors] Kotelianskiĭ EO.
Oftalmol Zh 26:181-92, 1971 (150 ref.) (Rus)

## EYE PROTEINS (D10)

[Comparative biochemistry of glycoproteins of the cornea] Moczar E, et al.
Expos Annu Biochim Med 30:121-47, 1970 (38 ref.) (Fre)

## EYELID DISEASES (C11)

Eyelids, lacrimal apparatus, and conjunctiva. Sexton RR. Arch Ophthalmol 85:379-96, Mar 71 (115 ref.)

## EYELIDS (A1, A9)

### PHYSIOLOGY

Bell's phenomenon and corneal lenses. Stewart CR.
Br J Physiol Opt 25:50-60, 1970 (39 ref.)

## FACIAL MUSCLES (A2)

### INNERVATION

Reinnervation of the facial muscles following extratemporal facial nerve resection. McCoy EG, et al.
Trans Pac Coast Otoophthalmol Soc 50:315-21, 1969 (1 ref.)

## FACIAL NEOPLASMS (C2)

### RADIOGRAPHY

The dissemination of tumors of the head and neck via the cranial nerves. Dodd GD, et al.
Radiol Clin North Am 8:445-61, Dec 70 (61 ref.)
Angiography in neoplasms of the head and neck. Medellin H, et al.
Radiol Clin North Am 8:307-21, Dec 70 (28 ref.)

### SURGERY

Current concepts in reconstructive surgery in patients with cancer of the head and neck. Zarem HA.
Surg Clin North Am 51:149-73, Feb 71 (17 ref.)

## FACIAL NERVE (A8)

### SURGERY

Reinnervation of the facial muscles following extratemporal facial nerve resection. McCoy EG, et al.
Trans Pac Coast Otoophthalmol Soc 50:315-21, 1969 (1 ref.)

## FACIAL NEURALGIA (C10)

[Maxillofacial neuralgic syndromes] Roccia B.
Riv Ital Stomatol 25:781-812, Sep 70 (51 ref.) (Ita)

### PHYSIOPATHOLOGY

[Maxillofacial neuralgic syndromes. Physiopathology of the peripheral pain of the maxillofacial region] Pini CE, et al.
Riv Ital Stomatol 25:823-84, Sep 70 (137 ref.) (Ita)

## FACTOR VII (D7)

### ANALYSIS

[Factor VII complex--how to read its figures] Yamanaka M, et al.
Jap J Clin Med 29:Suppl:612-6, Jan 71 (31 ref.) (Jap)

## FACTOR VIII (D7)

Factor VIII (anti-hemophilic factor). Green D.
J Chronic Dis 23:213-25, Oct 70 (121 ref.)

### ANALYSIS

[Antihemophilic globulin (AHG)-(factor VIII level)--how to read its figures] Kagami M.
Jap J Clin Med 29:Suppl:584-91, Jan 71 (65 ref.) (Jap)

## FACTOR IX (D7)

### ANALYSIS

[Factor IX level--how to read its figures] Umegaki K.
Jap J Clin Med 29:Suppl:592-7, Jan 71 (41 ref.) (Jap)

## FACTOR X (D7)

### ANALYSIS

[Factor X level] Tagawa N.
Jap J Clin Med 29:Suppl:617-23, Jan 71 (37 ref.) (Jap)

## FACTOR XI (D7)

### ANALYSIS

[Contact factors (factor XII and XI)--how to read its figures] Matsuoka M, et al.
Jap J Clin Med 29:Suppl:624-8, Jan 71 (48 ref.) (Jap)

## FACTOR XII (D7)

### ANALYSIS

[Contact factors (factor XII and XI)--how to read its figures] Matsuoka M, et al.
Jap J Clin Med 29:Suppl:624-8, Jan 71 (48 ref.) (Jap)

## FACTOR XIII (D7)

Blood factor XIII deficiency: review of literature and report of case. Rydell RO.
J Oral Surg 29:628-32, Sep 71 (39 ref.)

FAINTING see SYNCOPE (C17)

## FALLOPIAN TUBES (A5)

### SURGERY

[Prophylactic tubal sterilization] Colmeiro-Laforet C.
Acta Obstet Ginecol Hisp Lusit 18:263-78, Nov 70 (80 ref.) (Spa)

FAMILIAL CARDIOMEGALY see under
MYOCARDIAL DISEASES, PRIMARY (C8)

## FAMILY (F1, I)

Individual dietary surveys: purposes and methods. Marr JW.
World Rev Nutr Diet 13:105-64, 1971 (125 ref.)
[The retardation in development and organization of mental functions in humans. II. The familial foundations of mental retardation (selected review of the world literature)] Cox AM.
Ann Med Psychol (Paris) 2:649-95, Dec 70 (114 ref.) (Fre)

## FAMILY PLANNING (N2)

Evaluation of fertility control of periodic abstinence. Moore WM. Practitioner 205:38-43, Jul 70 (27 ref.)
[Family planning. Clinical practice and problems] Staemmler HJ, et al.
Dtsch Med Wochenschr 96:959-64, 28 May 71 (46 ref.) (Ger)

FAMILY PRACTICE see GENERAL PRACTICE (G2)

## FAMILY THERAPY (F3)

Family therapy. Rubinstein D.
Progr Neurol Psychiatry 25:372-84, 1970 (54 ref.)
[Basics on family group therapy in comparison with the hypotheses of sociologic and psychologic research direction in schizophrenia and psychoses similar to schizophrenia] Feldes D, et al.
Psychiatr Neurol Med Psychol (Leipz) 22:321-8, Sep 70 (22 ref.) (Ger)

## FANCONI SYNDROME (C3, C6, C13)

[Fanconi syndrome] Ueda Y, et al.
J Jap Med Assoc 65:740-8, 15 Mar 71 (56 ref.) (Jap)

FANGOTHERAPY see MUD THERAPY (K2)

## FASCIOLA (B1)

### GROWTH & DEVELOPMENT

Relationships between the species of Fasciola and their molluscan hosts. Kendall SB.
Adv Parasitol 8:251-8, 1970 (18 ref.)

## FASCIOLA HEPATICA (B1)

### GROWTH & DEVELOPMENT

Experimental fascioliasis in Australia. Boray JC.
Adv Parasitol 7:95-210, 1969 (284 ref.)
Fascioliasis: the invasive stages in mammals. Dawes B, et al. Adv Parasitol 8:259-74, 1970 (78 ref.)

## FASCIOLIASIS (C1, C4)

### OCCURRENCE

Relationships between the species of Fasciola and their molluscan hosts. Kendall SB.
Adv Parasitol 8:251-8, 1970 (18 ref.)

### PREVENTION & CONTROL

Experimental fascioliasis in Australia. Boray JC.
Adv Parasitol 7:95-210, 1969 (284 ref.)

### VETERINARY

Fascioliasis: the invasive stages in mammals. Dawes B, et al. Adv Parasitol 8:259-74, 1970 (78 ref.)
Meteorological factors and forecasts of helminthic disease. Ollerenshaw CB, et al.
Adv Parasitol 7:283-323, 1969 (76 ref.)

FASCIOLOPSIASIS see under TREMATODE
INFECTIONS (C1)

## FASTING (E2)

see also related
STARVATION (C13)

Water and sodium retention in the fasted and refed human. Gozansky DM, et al.
Am J Clin Nutr 24:869-71, Jul 71 (22 ref.)
Fasting--a review with emphasis on the electrolytes. Weinsier RL. Am J Med 50:233-40, Feb 71 (42 ref.)

## FATS (D11)

[Study methods in the hygienic evaluation of polymeric materials used for the packaging of food products with high fat content] Petrovskiĭ KS, et al.
Gig Sanit 36:67-73, 1971 (43 ref.) (Rus)
[Composition and preparation of fatty emulsions for parenteral feeding] Kachorovs'kyĭ BV, et al.
Farm Zh 25:3-11, 1970 (58 ref.) (Ukr)

### METABOLISM

Intermediary aspects and tissue interactions of ruminant fat metabolism. Baldwin RL, et al.
J Dairy Sci 54:583-95, Apr 71 (130 ref.)
The esophagus, the vagi, and fat absorption. Shils ME.
Surg Gynecol Obstet 132:709-15, Apr 71 (70 ref.)
[Biochemical bases of disturbed interactions between carbohydrate and fat metabolism in diabetes mellitus] Schulze B, et al.
Klin Wochenschr 48:1147-57, 1 Oct 70 (170 ref.) (Ger)

## FATTY ACIDS (D11)

### ANALYSIS

Gas chromatographic and mass spectrometric studies of synthetic and naturally occurring ceramides. Samuelsson K, et al.
Chem Phys Lipids 5:44-79, Oct 70 (41 ref.)

### BIOSYNTHESIS

Effect of diet on hepatic fatty acid synthesis. Abraham S. Am J Clin Nutr 23:1120-8, Aug 70 (26 ref.)
[Biosynthesis of branched chain fatty acids by trans-alkylation reaction] Akamatsu Y.

Protein Nucleic Acid Enzyme (Tokyo) 16:888-97, Sep 71 (77 ref.) (Jap)

METABOLISM

Arterial composition and metabolism: esterified fatty acids and cholesterol. Portman OW.
Adv Lipid Res 8:41-114, 1970 (270 ref.)
Metabolism of long-chain fatty acids in the rumen. Viviani R. Adv Lipid Res 8:267-346, 1970 (267 ref.)
Incorporation of trans-fatty acids into tissue lipids. Sgoutas D, et al.
Am J Clin Nutr 23:1111-9, Aug 70 (53 ref.)
Mechanisms and stereochemistry in fatty acid metabolism. Morris LJ.
Biochem J 118:681-93, Aug 70 (36 ref.)
[Fats with short and medium chains. Physiological, biochemical, nutritional, and therapeutic aspects] Bach A, et al.
Ann Nutr Aliment 24:75-144, 1970 (496 ref.) (Fre)
[The significance of fatty acids in atherogenesis] Reuter W.
Z Aerztl Fortbild (Jena) 64:577-9, 15 Jun 70 (67 ref.) (Ger)
[The metabolism of fatty acids in diabetes] Bremer J.
Tidsskr Nor Laegeforen 91:1296-8, 20 Nov 71 (12 ref.) (Nor)

## FATTY ACIDS, ESSENTIAL (D11)

METABOLISM

The essential fatty acids. Guarnieri M, et al.
Adv Lipid Res 8:115-74, 1970 (294 ref.)

FATTY ACIDS, FREE see FATTY ACIDS

NONESTERIFIED (D11)

## FATTY ACIDS, NONESTERIFIED (D11)

BLOOD

Measurement of plasma triglyceride turnover in the study of hyperglyceridemia. Nikkilä EA, et al.
Scand J Clin Lab Invest 27:97-104, Apr 71 (27 ref.)
[Free fatty acid--how to read its figures] Takahashi Y.
Jap J Clin Med 29:Suppl:289-92, Jan 71 (40 ref.) (Jap)

FATTY ACIDS, UNSATURATED see under FATTY

ACIDS, ESSENTIAL (D11)

## FATTY LIVER (C4)

ETIOLOGY

Biochemical mechanisms of liver injury. Jdah JD, et al.
Am J Med 49:609-16, Nov 70 (60 ref.)
Biochemical mechanisms of liver injury. Juda JD, et al.
Am J Med 49:609-16, Nov 70 (60 ref.)

FATTY TISSUE see ADIPOSE TISSUE (A10)

FATTY TUMOR see LIPOMA (C2)

## FEAR (F1)

Sex differences in emotional behaviour in mammals including man: endocrine bases. Gray JA.
Acta Psychol (Amst) 35:29-46, Jan 71 (116 ref.)

DRUG EFFECTS

Hormonal influences on fear-motivated responses. Di Giusto EL, et al. Psychol Bull 75:432-44, Jun 71 (73 ref.)

## FEATHERS (A13)

EMBRYOLOGY

The organogenesis and arrangement of cutaneous appendages in birds. Sengel P.
Adv Morphog 9:181-230, 1971 (52 ref.)

FECUNDITY see FERTILITY (G1)

FEEBLEMINDEDNESS see MENTAL

RETARDATION (C10, F2)

## FEEDBACK (F1, G1, L)

Recent developments in the study of feeding and drinking in animals. McFarland DJ.
J Psychosom Res 14:229-37, Sep 70 (42 ref.)
The role of "short" feedback mechanisms in the regulation of adrenocorticotropin secretion. Motta M, et al. Progr Brain Res 32:25-32, 1970 (53 ref.)

## FEEDING BEHAVIOR (F1)

Tick feeding and its implications. Arthur DR.
Adv Parasitol 8:275-92, 1970 (49 ref.)
Meal frequency--a possible factor in human pathology. Fábry P, et al.
Am J Clin Nutr 23:1059-68, Aug 70 (70 ref.)
Some extraordinary facts about obese humans and rats. Schachter S. Am Psychol 26:129-44, Feb 71 (38 ref.)
Basic drives. Finger FW, et al.
Annu Rev Psychol 22:1-38, 1971 (220 ref.)
The voluntary food intake of pregnant and lactating ruminants: a review. Forbes JM.
Br Vet J 126:1-11, Jan 70 (71 ref.)
Recent developments in the study of feeding and drinking in animals. McFarland DJ.
J Psychosom Res 14:229-37, Sep 70 (42 ref.)

DRUG EFFECTS

Chemical control of feeding behavior. Lindstedt KJ.
Comp Biochem Physiol 39:553-81, 1 Jul 71 (131 ref.)

FEEDING PATTERNS see under FEEDING

BEHAVIOR (F1)

FEEDING THRESHOLD see under FEEDING

BEHAVIOR

FEELINGS see EMOTIONS (F1)

## FEMUR HEAD (A2)

[Epiphysiolysis of the femoral head in juveniles] Petersen D.
Med Monatsschr 24:335-40, Aug 70 (16 ref.) (Ger)

## FERMENTATION (G1)

Fermentation processes employed in vitamin C synthesis. Kulhánek M.
Adv Appl Microbiol 12:11-33, 1970 (189 ref.)
[Control of pH in the processes of biosynthesis of antibiotics] Biriukov VV, et al.
Antibiotiki 15:850-63, Sep 70 (75 ref.) (Rus)

FERRIC AND FERROUS COMPOUNDS see under

IRON (D1, D7)

## FERRITIN (D10)

Ferritin: structure, synthesis and function. Crichton RR. N Engl J Med 284:1413-22, 24 Jun 71 (105 ref.)

DIAGNOSTIC USE

[Ferritin labeled antibodies and their use in experimental cancer research] Micheel B.
Arch Geschwulstforsch 36:171-84, 1970 (79 ref.) (Ger)

## FERTILITY (G1)

DRUG EFFECTS

Testing drugs for teratogenicity and their effects on fertility. The present psition. Robson JM.
Br Med Bull 26:212-6, Sep 70 (16 ref.)

## FERTILIZATION (G1)

see also related
GERM CELLS (A11)

[Embryonic metabolism from fertilization to nidasion] Lauro V.
Omnia Med Ther 47:617-64, Jul-Sep 69 (278 ref.) (Ita)

## FETAL DEATH (C6, G1, N1)

[Feto-neonatal morbi-mortality. Socioeconomic and cultural aspects] Menchaca FJ.
Rev Chil Pediatr 41:565-72, Jul 70 (92 ref.) (Spa)

VETERINARY

[Perinatal mortality, especially in cattle] Baier W, et al.
Dtsch Tieraerztl Wochenschr 78:84-7, 15 Feb 71 (30 ref.) (Ger)

## FETAL DISEASES (C6)

see also related
ABNORMALITIES (C16)

In utero disease and the newborn infant. Behrman RE, et al. Adv Pediatr 17:13-55, 1970 (227 ref.)
Bacterial infection in the fetus and newborn. Davies PA. Arch Dis Child 46:1-27, Feb 71 (384 ref.)
The antenatal treatment of the fetus of the diabetic mother. Farquhar JW.
Can Med Assoc J 105:287-9, 7 Aug 71 (15 ref.)
Diabetes and the fetus: questions which need answers. Farquhar JW.
Can Med Assoc J 105:289-92, 7 Aug 71 (29 ref.)
Adverse effects on the fetus of acute events in labor. Seeds AE.
Pediatr Clin North Am 17:811-34, Nov 70 (75 ref.)
[Chronic fetal distress] Suárez Cobo M, et al.
Ginecol Obstet Mex 28:681-702, Dec 70 (86 ref.) (Spa)

DIAGNOSIS

Amniotic, urinary and serum hormones in fetal diagnosis. Farquhar JW.
Can Med Assoc J 105:174-6 passim, 24 Jul 71 (38 ref.)
Prenatal genetic diagnosis. 3. Milunsky A, et al.
N Engl J Med 283:1498-504, 31 Dec 70 (29 ref.)
Prenatal genetic diagnosis. I. Milunsky A, et al.
N Engl J Med 283:1370-81, 17 Dec 70 (174 ref.)
Prenatal genetic diagnosis (second of three parts). Milunsky A, et al.
N Engl J Med 283:1441-7, 24 Dec 70 (47 ref.)
[Prenatal diagnosis of genetic diseases. Review of studies on amniotic fluid] Guibaud P, et al.
Lyon Med 224:547-61, 8 Nov 70 (82 ref.) (Fre)

ETIOLOGY

Chorioamnionitis. MacVicar J.
Clin Obstet Gynecol 13:272-90, Jun 70 (33 ref.)
[Obstetric problems in diabetes mellitus] Dittmar FW, et al. Med Klin 66:1230-3, Sep 71 (13 ref.) (Ger)

## FETAL GLOBULINS (D10)

[Alpha 1 fetoglobulin and hepatoma] Mukojima T, et al.
Jap J Cancer Clin 17:419-23, Jun 71 (15 ref.) (Jap)

ANALYSIS

Recent advances in immunologic diagnosis of digestive tract cancer. Stillman A, et al.
Am J Dig Dis 15:1003-18, Nov 70 (112 ref.)

## FETAL HEART (A7, A10)

PHYSIOLOGY

[Cardiotochography] Kornacki Z, et al.
Ginekol Pol 42:537-44, Apr 71 (20 ref.) (Pol)

## FETAL MEMBRANES (A10)

Chorioamnionitis. MacVicar J.
Clin Obstet Gynecol 13:272-90, Jun 70 (33 ref.)

## FETUS (A10)

see also related
GESTATIONAL AGE (G1)
MATERNAL-FETAL EXCHANGE (G1)

DRUG EFFECTS

Use of antibiotics in obstetric practice. Charles D, et al.
Clin Obstet Gynecol 13:255-71, Jun 70 (51 ref.)
[Halogenates in obstetrics] Xavier L.
Rev Bras Anestesiol 20:523-42, Oct-Dec 70 (44 ref.) (Por)

GROWTH & DEVELOPMENT

Hormonal control of fetal development and metabolism. Jost A, et al.
Adv Metab Disord 4:123-84, 1970 (405 ref.)

METABOLISM

Hormonal control of fetal development and metabolism. Jost A, et al.
Adv Metab Disord 4:123-84, 1970 (405 ref.)
Endocrinology of the conceptus. France JT.
Aust NZ J Obstet Gynaecol 10:132-8, Aug 70 (44 ref.)

RADIATION EFFECTS

Irradiation and radiocontamination during pregnancy. Sternberg J.
Am J Obstet Gynecol 108:490-513, 1 Oct 70 (46 ref.)
X-ray-induced teratogenesis in the mouse and its possible significance to man. Rugh R.
Radiology 99:433-43, May 71 (45 ref.)
[Relationship between sex and mutations in offspring of irradiated mothers. Review] Cipani F, et al.
Riv Ital Ginecol 53:587-626, Oct 69 (88 ref.) (Ita)

## FEVER (C17)

see also related
ANALGESICS AND ANTIPYRETICS (D6)

ETIOLOGY

Temperature and anaesthesia. Curtin MF.
Ir J Med Sci 140:133-9, Mar 71 (14 ref.)

## FIBRIN (D7)

PHYSIOLOGY

Platelet function: its clinical significance. Ginsburg AD, et al. DM 2-42, Sep 70 (51 ref.)

FIBRIN STABILIZING FACTOR see FACTOR XIII (D7)

FIBRINASE see FACTOR XIII (D7)

## FIBRINOGEN (D7)

Iodine-labelled fibrinogen: a review. Regoeczi E. Br J Haematol 20:649-63, Jun 71 (23 ref.)

[Blood coagulation disorders caused by genetic variants of fibrinogen] Fiedler H. Z Aerztl Fortbild (Jena) 64:913-8, 15 Sep 70 (52 ref.) (Ger)

[Fibrinogen] Cohen J. Harefuah 78:502-4, 15 May 70 (44 ref.) (Heb)

ANALYSIS

Plasma fibrinogen levels in normal and sick cows. McSherry BJ, et al. Can J Comp Med 34:191-7, Jul 70 (68 ref.)

[Fibrinogen--how to read its figures] Yamada S, et al. Jap J Clin Med 29:Suppl:568-76, Jan 71 (95 ref.) (Jap)

PHYSIOLOGY

Platelet function: its clinical significance. Ginsburg AD, et al. DM 2-42, Sep 70 (51 ref.)

FIBRINOGEN DEFICIENCY see AFIBRINOGENEMIA (C9)

## FIBRINOLYSIN (D9)

ADMINISTRATION & DOSAGE

[Possibilities of thrombolytic treatment] Fischer M. Wien Klin Wochenschr 83:277-82, 23 Apr 71 (85 ref.) (Ger)

## FIBRINOLYSIS (G1)

Fibrinolytic activity in human coronary arteries review and quantitative studies. Fischer S. Adv Cardiol 4:187-210, 1970 (37 ref.)

Blood coagulation and fibrinolysis. Heimburger N, et al. Angew Chem [Engl] 10:85-97, Feb 71 (118 ref.)

[Cancer chemotherapy and blood coagulation-fibrinolysis system] Yamamoto M. Saishin Igaku 26:365-79, 10 Feb 71 (83 ref.) (Jap)

[Fibrinolysis in the physiology and pathology of the kidney] Kleniewski J. Pol Arch Med Wewn 45:817-21, 1970 (54 ref.) (Pol)

DRUG EFFECTS

Fibrinolysis and its pharmacological enhancement in occlusive vascular disease. Fearnley GR. Adv Cardiol 4:211-24, 1970 (21 ref.)

## FIBRINOLYTIC AGENTS (D7)

ADMINISTRATION & DOSAGE

[Possibilities of thrombolytic treatment] Fischer M. Wien Klin Wochenschr 83:277-82, 23 Apr 71 (85 ref.) (Ger)

PHARMACODYNAMICS

Fibrinolysis and its pharmacological enhancement in occlusive vascular disease. Fearnley GR. Adv Cardiol 4:211-24, 1970 (21 ref.)

THERAPEUTIC USE

Trends in the development of antithrombotic agents. Hampton J. Am J Cardiol 27:659-69, Jun 71 (119 ref.)

## FIBROBLASTS (A11)

Hepatic fibrosis. Correlation of biochemical and morphologic investigations. Popper H, et al. Am J Med 49:707-21, Nov 70 (174 ref.)

[Value and limitations of the tstudy of metachromasia on fibroblast culture in medical genetics] Guibaud P. Pediatrie 25:807-13, Oct-Nov 70 (30 ref.) (Fre)

FIBROCYSTIC DISEASE OF PANCREAS see CYSTIC FIBROSIS (C4, C5, C16)

## FIBROMA (C2)

CLASSIFICATION

[Pathological anatomy. Fibromatoses. (Tumorlike proliferations of the connective tissue)] Prechtel K, et al. Munch Med Wochenschr 112:1972-6, 23 Oct 70 (62 ref.) (Ger)

THERAPY

[Treatment of papillomatosis of the larynx (review of foreign literature)] Miroshnikova EZ. Zh Ushn Nos Gorl Bolezn 30:112-5, May-Jun 70 (89 ref.) (Rus)

FILLINGS, DENTAL see under DENTAL RESTORATION, PERMANENT (E6)

## FINANCING, GOVERNMENT (N3)

Financing. Henning CR. Hospitals 45:69 passim, 1 Apr 71 (22 ref.)

## FINGER INJURIES (C14)

THERAPY

[Fractures of the metacarpal bones and finger phalanges (review of the foreign literature 1960-1970)] Bogdanov EA. Ortop Travmatol Protez 32:77-83, Apr 71 (142 ref.) (Rus)

FINGERPRINTS see under DERMATOGLYPHICS (E5, I)

## FINGERS (A1, A2)

BLOOD SUPPLY

[Club-like fingers. Homeostatic response of the organism to long-term hyperemia of the arterial network] Flusser J, et al. Cas Lek Cesk 109:1059-64, 30 Oct 70 (29 ref.) (Cze)

## FIRST AID (E2)

[The poisoned child--first aid. A guide to the treatment by appearance of childhood poisoning cases in ambulance and clinic. 3. Practice of poisoning therapy] Neumann S, et al. Z Aerztl Fortbild (Jena) 64:110-6, 1 Feb 70 (222 ref.) (Ger)

## FISHES (B2)

Toxins from fish and other marine organisms. Scheuer PJ. Adv Food Res 18:141-61, 1970 (47 ref.)

Interactions between pesticides and wildlife. Cope OB. Annu Rev Entomol 16:325-64, 1971 (172 ref.)

Calcium and skeletal tissue physiology in teleost fishes. Simmons DJ. Clin Orthop 76:244-80, May 71 (185 ref.)

[Experimental neoplasms in fish] Khudolef VV. Vopr Onkol 17:87-94, 1971 (105 ref.) (Rus)

[Ichthyosarcotoxism. A medical and health risk from marine fauna] Mira Gutiérrez J. Rev Sanid Hig Publica (Madr) 44:447-515, Apr 70 (181 ref.) (Spa)

ANATOMY & HISTOLOGY

[Structure and function of muscle fibers in lower vertebrates] Itina NA. Usp Sovrem Biol 70:286-304, Sep-Oct 70 (117 ref.) (Rus)

PHYSIOLOGY

[Structure and function of muscle fibers in lower vertebrates] Itina NA. Usp Sovrem Biol 70:286-304, Sep-Oct 70 (117 ref.) (Rus)

## FISTULA (C17)

see also specific ARTERIOVENOUS FISTULA (C8)

[Median cysts and fistulas of the neck] Togănel I, et al. Otorinolaringologie 16:95-104, Mar-Apr 71 (34 ref.) (Rum)

FIXED ACTION PATTERN see under BEHAVIOR, ANIMAL (F1)

FLAGYL see METRONIDAZOLE (D3)

## FLAVINS (D10)

Flavoenzyme catalysis. Neims AH, et al. Annu Rev Biochem 39:867-88, 1970 (255 ref.)

## FLAVONES (D11)

BIOSYNTHESIS

[Biochemistry and physiology of the flavinogenesis in microorganisms] Schlee D, et al. Pharmazie 25:651-69, Nov 70 (267 ref.) (Ger)

## FLAVORING AGENTS (D13)

ANALYSIS

Volatile flavoring substances in foodstuffs. Maier HG. Angew Chem [Engl] 9:917-26, Dec 70 (136 ref.)

FLIES see under DIPTERA (B1)

FLUID BALANCE see under WATER-ELECTROLYTE BALANCE (G1)

FLUKES see TREMATODA (B1)

## FLUORESCENCE (H)

Fluorescence polarization in immunochemistry. Dandliker WB, et al. Immunochemistry 7:799-828, Sep 70 (111 ref.)

## FLUORESCENT ANTIBODY TECHNIC (E5)

Recent advances in the diagnosis and treatment of pemphigus. Newcomer VD, et al. Calif Med 114:1-11, Feb 71 (58 ref.)

[The role of immunofluorescence methods in dermatology (technic and clinical use)] Barthelmes H, et al. Dermatol Monatsschr 156:184-211, 1970 (260 ref.) (Ger)

[New aspects of immunofluorescent diagnostics in bullous skin diseases. I. Pemphigus] Chorzelski T, et al. Przegl Dermatol 58:205-12, Mar-Apr 71 (25 ref.) (Pol)

[Recent achievements in immunomorphology] Coons AH. Arkh Anat Gistol Embriol 60:5-12, 1971 (36 ref.) (Rus)

[Fluorescent antibodies in the diagnosis of gonorrhea (review)] Iatsukha MV. Vestn Dermatol Venerol 44:55-60, Oct 70 (58 ref.) (Rus)

## FLUORIDATION (G3)

Fluoridation studies and dental caries. A review. Murray J. Br Dent J 129:467-70, 17 Nov 70 (21 ref.)

The present status of the fluoridation question. Jenkins GN. Sci Basis Med Annu Rev 365-82, 1971 (43 ref.)

## FLUORIDES, TOPICAL (D1, D13)

ADMINISTRATION & DOSAGE

Recent advances in the use of topical fluoride preparations. Rock WP. Dent Pract Dent Rec 21:159-64, Jan 71 (47 ref.)

THERAPEUTIC USE

A review of currently available topical fluoride agents. Forrester DJ, et al. J Dent Child 38:272-8, Jul-Aug 71 (63 ref.)

FLUORINATED HYDROCARBONS see under HYDROCARBONS, HALOGENATED (D2)

## FLUORINE (D1)

Inert organic liquid as a biological oxygen carrier. Malchesky PS, et al. J Surg Res 10:559-70, Nov 70 (56 ref.)

## FLUOROMETRY (E5)

Fluorometry and phosphorimetry in clinical chemistry. Rubin M. Adv Clin Chem 13:161-269, 1970 (860 ref.)

[Fluorimetric determination of catecholamines in biological fluids and tissues] Cussac M. Ann Biol Clin (Paris) 29:5-24, 1971 (124 ref.) (Fre)

## FLUOROSCOPY (E1)

An evaluation of conventional radiography in acquired heart disease. Grainger RG. Br J Radiol 43:673-84, Oct 70 (8 ref.)

Fluoroscopic technique of double contrast

arthrography of the knee. Angell FL.
Radiol Clin North Am 9:85-98, Apr 71 (10 ref.)
Radiologic examination of the gastrointestinal tract in infants and children under 4 years of age. Weber AL, et al. Radiol Clin North Am 9:5-14, Apr 71 (15 ref.)

FLUOTHANE see HALOTHANE (D6)

## FOCAL INFECTION (C1)

[New aspects of the focal infection complex nd their importance for general medicine. From the viewpoint of stomatology] Beyer P.
Dtsch Gesundheitsw 25:1734-8, 10 Sep 70 (31 ref.) (Ger)

[Septic foci] Miatello V.
Prensa Med Argent 58:444-53, 30 Apr 71 (60 ref.) (Spa)

### COMPLICATIONS

[Focal infections in rheumatic fever and the prevention of streptococcal infections] Bardadin T.
Reumatologia 9:175-9, 1971 (41 ref.) (Pol)

## FOCAL INFECTION, DENTAL (C1, C4)

### COMPLICATIONS

[Systemic effects (focal infection) from periodontal disease] Hilming F.
Tandlaegebladet 75:7-27, Jan 71 (93 ref.) (Dan)

FOG see under WEATHER (G3)

## FOLIC ACID (D7, D11)

### METABOLISM

Folate absorption and metabolism. McKellar M.
Australas Ann Med 19:374-6, Nov 70 (27 ref.)
The digestion and absorption of dietary folate. Rosenberg IH, et al.
Gastroenterology 60:445-63, Mar 71 (120 ref.)

## FOLIC ACID ANTAGONISTS (D4)

[Trimethoprim and sulfonamides] Wesseling H.
Ned Tijdschr Geneeskd 115:72-6, 9 Jan 71 (71 ref.) (Dut)

## FOLIC ACID DEFICIENCY (C13)

[Present status of folic acid in gynecology and obstetrics] Crimail P.
Rev Fr Gynecol Obstet 66:245-56, Apr 71 (75 ref.) (Fre)
[Etiopathogenesis, diagnosis and therapy of folic acid deficiency in pregnancy] Caldana PL, et al.
Quad Clin Ostet Ginecol 24:511-30, Aug 69 (113 ref.) (Ita)

### OCCURRENCE

Folate deficiency in premature infants. Hoffbrand AV.
Arch Dis Child 45:441-4, Aug 70 (27 ref.)

FOLLICLE-STIMULATING HORMONE see FSH (D8)

## FOOD (J)

see also related
DIET (E2)
PLANTS, EDIBLE (B6)

Flavor and microorganisms. Margalith P, et al.
Adv Appl Microbiol 12:35-88, 1970 (218 ref.)
Formula feeding of normal term and low birth weight infants. Davidson M.
Pediatr Clin North Am 17:913-28, Nov 70 (69 ref.)
Formula feeding of normi term and low birth weight infants. Davidson M.
Pediatr Clin North Am 17:913-28, Nov 70 (69 ref.)
Formula feeding of normal term and low birth weight infants. Davidson M.
Pediatr Clin North Am 17:913-28, Nov 70 (69 ref.)
Influence of cooking on foodstuffs. Lang K.
World Rev Nutr Diet 12:286-317, 1970 (408 ref.)
[Study methods in the hygienic evaluation of polymeric materials used for the packaging of food products with high fat content] Petrovskif KS, et al.
Gig Sanit 36:67-73, 1971 (43 ref.) (Rus)

### ANALYSIS

A review of polycyclic aromatic hydrocarbons in foods. Howard JW, et al.
Ind Med Surg 39:435-40, Oct 70 (58 ref.)
Essential trace metals in man: selenium. Schroeder HA, et al. J Chronic Dis 23:227-43, Oct 70 (40 ref.)
Toxicity and naturally occurring chemicals in food. Philip JM.
R Soc Health J 90:237-42, Sep-Oct 70 (71 ref.)

## FOOD ADDITIVES (D13)

Food processing with added ascorbic acid. Bauernfeind JC, et al. Adv Food Res 18:219-315, 1970 (406 ref.)
[Addition of vitamins to human and animal food] François AC, et al.
Ann Nutr Aliment 24:B477+, 1970 (143 ref.) (Fre)
[The Chinese restaurant disease] Bernstein I.
Pol Tyg Lek 25:1822-3, Nov 70 (10 ref.) (Pol)

### ADVERSE EFFECTS

Trace chemical contaminants in food: potential for harm. Golberg L.
Food Cosmet Toxicol 9:65-80, Feb 71 (99 ref.)

### TOXICITY

Problems of food additives, with special reference to cyclamates. Crampton RF.
Br Med Bull 26:222-7, Sep 70 (24 ref.)
[Study of toxicity of food additives in the USSR] Shtenberg AI, et al.
Vopr Pitan 29:51-7, Jul-Aug 70 (95 ref.) (Rus)

## FOOD ANALYSIS (E5, J)

Volatile flavoring substances in foodstuffs. Maier HG.
Angew Chem [Engl] 9:917-38, Dec 70 (136 ref.)
Problems and progress in analytical methods. Egan H.
Food Cosmet Toxicol 9:81-90, Feb 71 (46 ref.)
Instrumental methods for evaluating food texture. Sherman P. Proc Nutr Soc 29:298-309, Dec 70 (37 ref.)
Pesticide legislation and residue problems in Portugal. Fernandes AM. Residue Rev 35:29-47, 1971 (19 ref.)
Hygienic normalization of pesticide residues and their tolerance levels in foodstuffs in the U.S.S.R. Melnikov NN, et al. Residue Rev 35:1-9, 1971 (6 ref.)
Determination of organophosphorus pesticide residues in fruits and vegetables on the Swedish market from 1964 to 1968. Renvall S, et al.
Residue Rev 34:1-26, 1971 (27 ref.)
[Trace elements in food. I. Zinc] Schlettwein-Gsell D, et al.
Int Z Vitaminforsch 40:659-72, 1970 (42 ref.) (Ger)
[Trace elements in food. II. Cobalt] Schlettwein-Gsell D, et al.
Int Z Vitaminforsch 40:673-83, 1970 (32 ref.) (Ger)
[Luminescent analysis in hygienic studies] Novikov IuV, et al. Gig Sanit 35:74-9, Dec 70 (29 ref.) (Rus)
[Method of determining ascorbic acid in food products (review of the literature)] Stepanova EN, et al.
Vopr Pitan 30:56-64, 1971 (114 ref.) (Rus)

### STANDARDS

Development of the Food and Drug Administration's method of analysis for multiple residues of organochlorine pesticides in foods and feeds. Burke JA. Residue Rev 34:59-90, 1971 (55 ref.)

FOOD AND DRUG ADMINISTRATION see UNITED STATES FOOD AND DRUG ADMINISTRATION (N3)

FOOD AND DRUG LAWS see under LEGISLATION, DRUG (N3)

## FOOD CONTAMINATION (G3)

Epidemiological and experimental aspects of lead and mercury contamination of food. Clarkson TW.
Food Cosmet Toxicol 9:229-43, Apr 71 (58 ref.)
:Embryotoxicity of chemical contaminants of foods. Clegg DJ.
Food Cosmet Toxicol 9:195-205, Apr 71 (60 ref.)
Trace chemical contaminants in food: potential for harm. Golberg L.
Food Cosmet Toxicol 9:65-80, Feb 71 (99 ref.)
Source and occurrence of environmental contaminants. Somers E, et al.
Food Cosmet Toxicol 9:185-93, Apr 71 (46 ref.)
Terminal residues of pyrethrin-type insecticides and their synergists in foodstuffs. Moore JB.
Residue Rev 33:87-100, 1970 (4 ref.)
[Arsenic] Gamo I. Naika 27:852-8, May 71 (10 ref.) (Jap)

### PREVENTION & CONTROL

Materials in contact with foodstuffs: technical and sanitary grounds in view of a general and specific legislation. Sampaolo A.
Residue Rev 35:11-27, 1971 (23 ref.)

## FOOD DEPRIVATION (F1)

The effects of nutritional deprivation on the subsequent productivity of sheep and cattle. Allden WG. Nutr Abstr Rev 40:1167-84, Oct 70 (165 ref.)

FOOD, DRUG AND COSMETIC ACT see under LEGISLATION, DRUG (N3)

## FOOD HABITS (F1)

Enamel protective factors in food. Jenkins GN.
J Dent Res 49:1318-26, Nov-Dec 70 (63 ref.)
The rodentia as omnivores. Landry SO Jr.
Q Rev Biol 45:351-72, Dec 70 (175 ref.)

## FOOD HANDLING (J)

Materials in contact with foodstuffs: technical and sanitary grounds in view of a general and specific legislation. Sampaolo A.
Residue Rev 35:11-27, 1971 (23 ref.)

## FOOD HYPERSENSITIVITY (C14)

Clinical and immunological perspectives in food sensitivity. A review. Goldstein GB, et al.
J Allergy 46:270-91, Nov 70 (173 ref.)
Food allergies. Frankland AW.
R Soc Health J 90:243-7, Sep-Oct 70 (22 ref.)

### COMPLICATIONS

[Acute allergic segmental enteropathy] Fassio E.
Arch Fr Mal App Dig 58:689-99, Oct-Nov 69 (19 ref.) (Fre)

### ETIOLOGY

Food allergy. The chemical nature of the substances eliciting symptoms. Bleumink E.
World Rev Nutr Diet 12:505-70, 1970 (148 ref.)

### PREVENTION & CONTROL

[Prevention of allergic diseases in children (literature review)] Ornatskaia MM.
Vopr Okhr Materin Det 15:45-8, Oct 70 (16 ref.) (Rus)

FOOD PLANTS see PLANTS, EDIBLE (B6)

## FOOD POISONING (C4, C14)

Naturally occurring nitrate and nitrite in foods in relation to infant methaemoglobinaemia. Phillips WE.
Food Cosmet Toxicol 9:219-28, Apr 71 (42 ref.)
Toxicity and naturally occurring chemicals in food. Philip JM.
R Soc Health J 90:237-42, Sep-Oct 70 (71 ref.)
[The Chinese restaurant disease] Bernstein I.
Pol Tyg Lek 25:1822-3, Nov 70 (10 ref.) (Pol)
[Ichthyosarcotoxism. A medical and health risk from marine fauna] Mira Gutiérrez J.
Rev Sanid Hig Publica (Madr) 44:447-515, Apr 70 (181 ref.) (Spa)

### ETIOLOGY

Clostridium perfringens food poisoning. Nakamura M, et al. Annu Rev Microbiol 24:359-72, 1970 (206 ref.)

## FOOD PREFERENCES (F1)

Food selection by ruminants. Gordon JG.
Proc Nutr Soc 29:325-30, Dec 70 (46 ref.)
On making food attractive. Harper R.
Proc Nutr Soc 29:317-25, Dec 70 (45 ref.)
Food preference in domestic pets. Rofe PC, et al.
Proc Nutr Soc 29:330-5, Dec 70 (21 ref.)
Olfactory and gustatory problems. An introduction to the technological, nutritional and physiological aspects of the organoleptic assessments of food characteristics. Kouwenhoven T.
World Rev Nutr Diet 12:318-76, 1970 (99 ref.)

## FOOD PRESERVATION (J)

Thermal processing of foods. A review. Goldblith SA.
World Rev Nutr Diet 13:165-93, 1971 (27 ref.)

## FOOD-PROCESSING INDUSTRY (J)

Thermal processing of foods. A review. Goldblith SA.
World Rev Nutr Diet 13:165-93, 1971 (27 ref.)

FOOD SELECTION (PSYCHOLOGY) see FOOD PREFERENCES (F1)

## FOOD SUPPLY (J)

Microbial sources of protein. Snyder HE.
Adv Food Res 18:85-140, 1970 (112 ref.)
Animals for food. Holmes W.
Proc Nutr Soc 29:237-44, Dec 70 (33 ref.)
Meat production from wild herbivores. Kay RN.
Proc Nutr Soc 29:271-8, Dec 70 (52 ref.)
Semidwarf rice and wheat in global food needs. Athwal DS. Q Rev Biol 46:1-34, Mar 71 (119 ref.)

Role of the ruminant in world food supply. Cuthbertson DP. World Rev Nutr Diet 12:413-51, 1970 (55 ref.)
The world protein shortage: prevention and cure. Woodham AA.
World Rev Nutr Diet 13:1-42, 1971 (102 ref.)

## FOOT-AND-MOUTH DISEASE (C1, C15)

### OCCURRENCE

The epizootiology and epidemiology of foot and mouth disease. Hyslop NS.
Adv Vet Sci Comp Med 14:261-307, 1970 (165 ref.)

## FORELIMB (A13)

### ANATOMY & HISTOLOGY

[The facultative bipedy of the giraffe gazelle Litocranius walleri sclateri Neumann 1899 (Mam. Bovidae), a contribution to the functional morphology] Richter J.
Gegenbaurs Morphol Jahrb 114:457-541, 1970 (104 ref.) (Ger)

## FORENSIC MEDICINE (G2, I)

see also related
JURISPRUDENCE (N3)

[Anesthesia in the hospital and professional practice from the viewpoint of the public medico-legal officer] Janssen W. HNO 19:161-5, Jun 71 (20 ref.) (Ger)
[Spontaneous versus traumatic lethal subarachnoid hemorrhage] Klages U.
Z Rechtsmed 67:67-86, 1970 (169 ref.) (Ger)
[Partial and definitive death] Krsek H.
Rozhl Chir 49:549-59, Nov 70 (36 ref.) (Slo)

FORESTIER-CERTONCINY SYNDROME see POLYMYALGIA RHEUMATICA (C3)

## FORM PERCEPTION (F1)

Spatial vision. Bishop PO, et al.
Annu Rev Psychol 22:119-60, 1971 (201 ref.)
[Several recent problems in psychophysics of form] Molnar F.
Annee Psychol 71:185-208, 1971 (71 ref.) (Fre)

FORSSMAN ANTIGEN see under HAPTENS (D12)

FOVEA CENTRALIS see under MACULA LUTEA (A9)

FOWLS, DOMESTIC see POULTRY (B2)

FRACTIONAL CRYSTALLIZATION see under CRYSTALLIZATION (H)

FRACTIONATION see under CHEMISTRY, ANALYTICAL (H)

## FRACTURE FIXATION (E4)

[Primary and secondary healing of bone fractures] Willenegger H, et al.
Chirurg 42:241-52, Jun 71 (42 ref.) (Ger)
[Fractures of the metacarpal bones and finger phalanges (review of the foreign literature 1960-1970)] Bogdanov EA.
Ortop Travmatol Protez 32:77-83, Apr 71 (142 ref.) (Rus)
[Osteosynthesis with epoxy resins and polyurethanes (review of the Soviet and foreign literature)] Golovin GV, et al. Vestn Khir 105:132-7, Aug 70 (73 ref.) (Rus)

## FRACTURES (C14)

[Primary and secondary healing of bone fractures] Willenegger H, et al.
Chirurg 42:241-52, Jun 71 (42 ref.) (Ger)

### COMPLICATIONS

[Post-traumatic fat embolism. A review] Hansen OH.
Ugeskr Laeger 133:396-400, 5 Mar 71 (58 ref.) (Dan)

### PATHOLOGY

[Comparative histology of callus formation in dental and in bone fractures] Bouyssou M, et al.
Bull Group Int Rech Sci Stomatol 13:317-68, Jul-Oct 70 (114 ref.) (Fre)

### SURGERY

[Accident surgery] Wilhelm A.
Munch Med Wochenschr 113:743-53, 7 May 71 (118 ref.) (Ger)

FRAGILITAS OSSIUM see OSTEOGENESIS IMPERFECTA (C3)

FRAMBESIA see YAWS (C1, C12)

FREE FATTY ACIDS see FATTY ACIDS, NONESTERIFIED (D11)

## FREEZE DRYING (E5)

Effects of freeze-drying and sporulation on microbial variation. Servin-Massieu M.
Curr Top Microbiol Immunol 54:119-50, 1971 (106 ref.)

## FREEZING (H)

see also related
CRYOGENIC SURGERY (E4)

A review of research on the preservation of hearts in the frozen state. Luyet B.
Cryobiology 8:190-207, Apr 71 (26 ref.)
A review of research on the preservation of hearts in the frozen state. Luyet B.
Cryobiology 8:190-207, Apr 71 (28 ref.)

FREUDIAN THEORY see under PSYCHOANALYTIC THEORY (F1, F2)

FROMMEL'S DISEASE see CHIARI-FROMMEL SYNDROME (C6, C7)

## FRONTAL SINUS (A4)

### SURGERY

Frontal sinus surgery. Lehman RH.
Acta Otolaryngol [Suppl] (Stockh) 270:Suppl 270:1+, 1970 (95 ref.)

FROZEN FOODS see under FOOD PRESERVATION (J)

## FRUCTOSE (D11)

### METABOLISM

[Aspects of glucose- and fructose nutrition] Kekomäki MP. Nord Med 85:347-9, 18 Mar 71 (9 ref.) (Swe)

### PHARMACODYNAMICS

Influence of age and strain on the response of rats to dietary fructose and sucrose.
Nutr Rev 29:124-6, May 71 (10 ref.)

FRUCTOSE INTOLERANCE see under CARBOHYDRATE METABOLISM, INBORN ERRORS (C13)

## FRUIT (J)

### ANALYSIS

Pesticide and growth regulator residues in pineapple. Young HY. Residue Rev 35:81-101, 1971 (39 ref.)

## FSH (D8)

### ANALYSIS

Some physical and hydrodynamic properties of human FSH and LH. Ryan RJ, et al.
Recent Progr Horm Res 26:105-37, 1970 (59 ref.)

### SECRETION

Neurohormonal correlates of ovulation. McCann SM.
Fed Proc 29:1888-91, Nov-Dec 70 (62 ref.)
[Internal (short) feedback loops in the hypophyseal-hypothalamic system] Schreiber V.
Cesk Fysiol 19:27-35, Sep 70 (57 ref.) (Cze)
[Pituitary gonadotropins. Physiology, pathology and pharmacological influence upon FSH and LH secretion in women] Keller PJ.
Fortschr Geburtshilfe Gynaekol 44:1-98, 1971 (231 ref.) (Ger)
[Anterior pituitary gland function tests. 2. HGH, LH, FSH, and TSH secretion tests] Takebe K, et al.
Clin Endocrinol (Tokyo) 19:127-33, Feb 71 (49 ref.) (Jap)

### URINE

[Chiari-Frommel, Argonz-del Castillo and Forbes-Albright syndromes] Chodorowski Z.
Pol Tyg Lek 26:184-6, 1 Feb 71 (22 ref.) (Pol)

FSH RELEASING FACTOR see under PITUITARY HORMONE RELEASING FACTORS (D8)

FUADIN see under ANTIPROTOZOAL AGENTS (D3)

## FUCOSE (D11)

[Fucosidosis or mucopolysaccharidosis F] David M.
Pediatrie 24:745-7, Sep 69 (5 ref.) (Fre)

FUMAGILLIN see under AMEBICIDES (D3)

FUNGAL TOXINS see MYCOTOXINS (D13)

## FUNGI (B5)

### ANALYSIS

On some pigments of Epicoccum nigrum Link: their isolation and structure elucidation and a biosynthetic pathway of rhodoxanthin. Foppen FH.
Ann Ist Super Sanita 5:439-513, 1969 (122 ref.)

### DRUG EFFECTS

[Killing of pathogenic fungi with organic zinc compounds. Fungicidal aerosol disinfection and accumulative impregnation] Rieth H.
Mykosen 11:667-70, 1 Sep 68 (15 ref.) (Ger)

### GROWTH & DEVELOPMENT

Energy yields and growth of heterotrophs. Payne WJ.
Annu Rev Microbiol 24:17-52, 1970 (150 ref.)

### ISOLATION & PURIFICATION

Collection of microbial cells. Wang DI, et al.
Adv Appl Microbiol 12:121-52, 1970 (97 ref.)
Selective media in air sampling: a review. Kingston D.
J Appl Bacteriol 34:221-32, Mar 71 (83 ref.)

### METABOLISM

Flavor and microorganisms. Margalith P, et al.
Adv Appl Microbiol 12:35-88, 1970 (218 ref.)
Microbiology of unconjugated pteridines. Forrest HS, et al. Annu Rev Microbiol 24:91-106, 1970 (107 ref.)
Insecticidal activity of microbial metabolites. Huang HT, et al. Progr Ind Microbiol 9:79-112, 1971 (157 ref.)
The role of iron in microbial metabolism. Coughlan MP.
Sci Progr 59:1-23, Spring 71 (138 ref.)
[Biochemistry and physiology of the flavinogenesis in microorganisms] Schlee D, et al.
Pharmazie 25:651-69, Nov 70 (267 ref.) (Ger)
[Development of studies on microbiological transformation of steroids in the USSR] Skriabin GK, et al.
Izv Akad Nauk SSSR [Biol] 5:742-65, Sep-Oct 67 (95 ref.) (Rus)
[Biosynthesis of carotenoids by fungi] Kolot FB, et al.
Usp Sovrem Biol 71:18-42, Jan-Feb 71 (175 ref.) (Rus)
[Respiration and oxidative phosphorylation in microorganisms] Kotel'nikova AV.
Usp Sovrem Biol 68:155-73, Sep-Oct 69 (142 ref.) (Rus)
[Effect of light on the metabolism of non-photosynthesizing microorganisms] Rubin LB, et al.
Usp Sovrem Biol 71:220-34, Mar-Apr 71 (106 ref.) (Rus)

### RADIATION EFFECTS

[Action of ionizing radiations on microorganisms and radiation sterilization (review)] Tumanian MA, et al.
Zh Mikrobiol Epidemiol Immunobiol 48:75-80, May 71 (66 ref.) (Rus)

FUNGICIDES see ANTIFUNGAL AGENTS (D3)

FUNGUS DISEASES see MYCOSES (C1)

FURACIN see NITROFURAZONE (D3)

FURADANTIN see NITROFURANTOIN (D3)

## FUROSEMIDE (D7)

### PHARMACODYNAMICS

Ethacrynic acid and furosemide. Diuretic and hemodynamic effects and clinical uses. Kim KE, et al.
Am J Cardiol 27:407-15, Apr 71 (105 ref.)

THERAPEUTIC USE

Furosemide and ethacrynic acid in renal insufficiency. Levin NW.
Med Clin North Am 55:107-19, Jan 71 (60 ref.)

FUSED TEETH see under TOOTH ABNORMALITIES (C16)

GABA see under AMINOBUTYRIC ACID (D10)

GALACTORRHEA see under LACTATION DISORDERS (C6, C7)

## GALLBLADDER DISEASES (C4)

SURGERY

Abdominal surgery. 3. Welch CE.
N Engl J Med 284:534-9, 11 Mar 71 (44 ref.)

## GALLBLADDER NEOPLASMS (C2)

OCCURRENCE

Primary carcinoma of the gallbladder. A ten year review. Hardy MA, et al.
Am J Surg 120:800-3, Dec 70 (17 ref.)

SURGERY

[Present status of surgery of cancer of the gallbladder] Maki T, et al.
J Jap Med Assoc 64:801-12, Oct 70 (52 ref.) (Jap)

## GALLIUM (D1)

[Development and testing of gallium alloys as possible new dental filling materials. 3. 1968] Borgmann DH, et al.
Dtsch Zahn Mund Kieferheilkd 55:159-63, Oct 70 (12 ref.) (Ger)
[Studies and tests on gallium alloys as possible dental filling materials. IV] Borgmann DH, et al.
Dtsch Zahn Mund Kieferheilkd 55:164-72, Oct 70 (13 ref.) (Ger)
[Gallium alloys as a possible dental filling material. I. Review of the literature 1966] Borgmann DH.
Dtsch Zahn Mund Kieferheilkd 55:142-5, Oct 70 (55 ref.) (Ger)

GALLSTONES see CHOLELITHIASIS (C4)

## GAMMA GLOBULIN (D10, D12)

Immunoglobulin E and asthma--a critical review. Kumar L. Indian J Pediatr 37:315-20, Jul 70 (41 ref.)
Antiglobulins and human disease. Goldberg LS, et al.
Vox Sang 20:1-6, Jan 71 (44 ref.)
[Recent acquisitions on the structure of immunoglobulins] Valcurone G, et al.
Boll Chim Farm 109:349-57, Jun 70 (19 ref.) (Ita)
[Local antibodies and their significance in immunity] Sofnierzowa K.
Otolaryngol Pol 25:113-6, 1971 (24 ref.) (Pol)
[Current theories on antibody structure] Nezlin RS.
Zh Mikrobiol Epidemiol Immunobiol 48:44-9, Apr 71 (52 ref.) (Rus)
[Defense mechanisms. VII. Physiology of the immunoglobulins] Rubio M, et al.
Rev Chil Pediatr 42:43-8, Jan 71 (58 ref.) (Spa)

ANALYSIS

Molecular size and conformation of immunoglobulins. Dorrington KJ, et al.
Adv Immunol 12:333-81, 1970 (233 ref.)
Myeloma proteins (M-components) with antibody-like activity. Potter M.
N Engl J Med 284:831-8, 15 Apr 71 (53 ref.)
Immunoglobulin E and immediate hypersensitivity. Bennich H, et al. Vox Sang 19:1-13, Jul 70 (70 ref.)
[Intestinal immunity] Bazin H.
Pathol Biol (Paris) 18:1101-6, Dec 70 (35 ref.) (Fre)
[The structure of antibodies] Waldman RH, et al.
Verh Dtsch Ges Pathol 54:28-37, 1970 (22 ref.) (Ger)
[Dermatopathy and immunoglobulin] Niwa Y.
Acta Dermatol (Kyoto) 65:185-211, Nov 70 (145 ref.) (Jap)
[Relationship between specificity and structure in determination of immunoglobulin activities] Voiculescu C.
Stud Cercet Med Interna 12:119-33, 1971 (73 ref.) (Rum)
[Recent achievements in immunomorphology] Coons AH.
Arkh Anat Gistol Embriol 60:5-12, 1971 (36 ref.) (Rus)
[Human immunoglobulins and their role in infectious pathology (review)] Stefani DV.
Zh Mikrobiol Epidemiol Immunobiol 48:126-31, 1971 (75 ref.) (Rus)

BIOSYNTHESIS

Functional impairment of lymphocytes and monocytes: assessment in vitro. Huber H, et al.
Semin Hematol 8:192-215, Jul 71 (135 ref.)
[Genetic aspects of immune response] Gropp A.
Verh Dtsch Ges Pathol 54:52-65, 1970 (53 ref.) (Ger)
[Dysgammaglobulinemia in the clinical aspects of internal diseases (review of the literature)] Isaeva LA, et al. Ter Arkh 41:12-24, Sep 69 (105 ref.) (Rus)
[Serum gamma-globulins and antibody biosynthesis] Prokopenko LG.
Usp Sovrem Biol 68:253-70, Sep-Oct 69 (225 ref.) (Rus)
[Antibodies as regulators of induced biosynthesis of immunoglobulins (review)] Prokopenko LG.
Zh Mikrobiol Epidemiol Immunobiol 47:98-102, Oct 70 (58 ref.) (Rus)

CLASSIFICATION

[The structure of antibodies] Waldman RH, et al.
Verh Dtsch Ges Pathol 54:28-37, 1970 (22 ref.) (Ger)
[Immunoglobulins in childhood] Berg T.
Lakartidningen 67:4429-37, 23 Sep 70 (40 ref.) (Swe)

ISOLATION & PURIFICATION

[Separation of immunoglobulins and bacterial antigens by electrophoretic convection (literature review)] Nikitina VD.
Zh Mikrobiol Epidemiol Immunobiol 48:49-53, Apr 71 (44 ref.) (Rus)
[Separation of immunoglobulins and bacteriacal antigens by electrophoretic convection (literature review)] Nikitina VD.
Zh Mikrobiol Epidemiol Immunobiol 48:49-53, Apr 71 (44 ref.) (Rus)

METABOLISM

[Immunoglobulin metabolism and the so-called normal value--how to read its figures] Goya N, et al.
Jap J Clin Med 29:Suppl:203-12, Jan 71 (34 ref.) (Jap)

THERAPEUTIC USE

Human immunoglobulin in prophylaxis. Pollock TM.
Br Med Bull 25:202-7, May 69 (45 ref.)
Trends in immunological therapy. Simons MJ.
Med J Aust 2:683-8, 10 Oct 70 (54 ref.)
[Clinic and therapy of antibody deficiency syndrome] Barandun S.
Med Klin 65:1859-62, 23 Oct 70 (9 ref.) (Ger)
[Immunotherapy of cancer] Lascano FD, et al.
Prensa Med Argent 58:75-91, 12 Mar 71 (156 ref.) (Spa)

## GAMMA GLOBULIN, 7S (D10, D12)

BIOSYNTHESIS

Biosynthesis of antibodies. Williamson AR.
Nature (Lond) 231:359-62, 11 Jun 71 (55 ref.)

THERAPEUTIC USE

[Prevention of hemolytic disease in newborn (review of literature)] Verbitskif MSh, et al.
Akush Ginekol (Mosk) 46:8-13, Jul 70 (42 ref.) (Rus)

## GAMMA GLOBULIN, 19S (D10, D12)

ANALYSIS

Structure and function of gamma M macroglobulins. Metzger H. Adv Immunol 12:57-116, 1970 (310 ref.)

GAMMA GLOBULIN DEFICIENCY see AGAMMAGLOBULINEMIA (C9, C14)

## GANGLIA (A8)

EMBRYOLOGY

The origin of intramural ganglia. IV. The origin of enteric ganglia: a critical review and discussion of the present state of the problem. Andrew A.
J Anat 108:169-84, Jan 71 (77 ref.)

## GANGLIA, AUTONOMIC (A8)

EMBRYOLOGY

Metabolism of adult and embryonic sympathetic ganglia. Larrabee MG.
Fed Proc 29:1919-28, Nov-Dec 70 (83 ref.)

METABOLISM

Metabolism of adult and embryonic sympathetic ganglia. Larrabee MG.
Fed Proc 29:1919-28, Nov-Dec 70 (83 ref.)

PHYSIOLOGY

Generation of slow inhibitory and excitatory postsynaptic potentials. Libet B.
Fed Proc 29:1945-56, Nov-Dec 70 (73 ref.)
Transmission in sympathetic ganglia. Volle RL, et al.
Fed Proc 29:1913-8, Nov-Dec 70 (40 ref.)
[Cholinergic transmission] Barstad JA, et al.
Tidsskr Nor Laegeforen 91:574-9, 20 Mar 71 (7 ref.) (Nor)

## GANGLIOSIDES (D11)

Chemistry of gangliosides. McCluer RH.
Chem Phys Lipids 5:220-34, Oct 70 (51 ref.)

METABOLISM

[Cerebral gangliosides: structure, function and anatomopathological changes] Drago G, et al.
Osp Ital Chir 22:189-200, Mar-Apr 70 (108 ref.) (Ita)

## GANGRENE (C17)

Fournier's gangrene. Talarico RD.
Mod Treat 7:1049-53, Sep 70 (12 ref.)

THERAPY

[Hyperbaric oxygenation for infectious diseases] Robert L, et al.
Clin Ter 55:257-69, 15 Nov 70 (71 ref.) (Ita)

GARAMYCIN see GENTAMICIN (D3)

GARBAGE see under REFUSE DISPOSAL (G3)

GARGOYLISM see LIPOCHONDRODYSTROPHY (C3, C13)

## GASES (D1)

Radiographic measurement of thoracic gas volume. Greene R.
Radiol Clin North Am 9:63-71, Apr 71 (11 ref.)

## GASTRECTOMY (E4)

see also related
POSTGASTRECTOMY SYNDROMES (C4)

[Surgical treatment of stomach carcinoma and its late results] Schuster G, et al.
Med Klin 66:544-7, 9 Apr 71 (28 ref.) (Ger)
[Current trends in the study of gastric secretion in relation to the choice of surgical operation in ulcer] Bracco LL, et al.
Minerva Chir 25:94-106, 31 Jan 70 (74 ref.) (Ita)
[Postoperative complications of gastrectomy and the role of gastric juice secretion] Suzuki K, et al.
Jap J Clin Med 28:2406-11, Oct 70 (31 ref.) (Jap)
[Anemia following gastrectomy] Rygvold O.
Tidsskr Nor Laegeforen 91:1210-4, 10 Jun 71 (21 ref.) (Nor)

## GASTRIC ACIDITY DETERMINATION (E1)

[Demands on modern gastric juice examination] Müller K, et al. Dtsch Med J 22:337-43, 1 Jun 71 (121 ref.) (Ger)
[Achievements of the intragastric pH measurement technic] Trux F.
Z Gesamte Inn Med 25:617-20, 15 Jul 70 (25 ref.) (Ger)

INSTRUMENTATION

[Basis of the telemetering method and its clinical application] Kawai K, et al.
Jap J Clin Med 28:2394-405, Oct 70 (53 ref.) (Jap)

## GASTRIC JUICE (A12)

see also specific
PEPSIN (D9)

ANALYSIS

Gastric mucin and mucinous secretions. Waldron-Edward D.
Can J Surg 13:341-9, Oct 70 (65 ref.)
[Demands on modern gastric juice examination] Müller K, et al. Dtsch Med J 22:337-43, 1 Jun 71 (121 ref.) (Ger)

PHYSIOLOGY

Reactions to acid in the intestine in health and disease. Wormsley KG. Gut 12:67-84, Jan 71 (202 ref.)
[The problem of proteolysis in the stomach after discovery of the new pepsins] Buchs S.
Dtsch Med Wochenschr 96:511-7, 19 Mar 71 (48 ref.) (Ger)

SECRETION

Intestinal hormones as inhibitors of gastric secretion. Johnson LR, et al.
Gastroenterology 60:120-44, Jan 71 (142 ref.)
Control of gastric secretion: no room for histamine? Johnson LR.
Gastroenterology 61:106-18, Jul 71 (46 ref.)
Role of duodenum in inhibition of gastric acid secretion. A brohee lecture given at the 4th World Congress of Gastroenterology in Copenhagen 1970. Uvnäs B. Scand J Gastroenterol 6:113-25, 1971 (29 ref.)
[Current trends in the study of gastric secretion in relation to the choice of surgical operation in ulcer] Bracco LL, et al.
Minerva Chir 25:94-106, 31 Jan 70 (74 ref.) (Ita)
[Blood flow of the stomach and secretion of the gastric juice] Hiraki K, et al.
Jap J Clin Med 28:2460-4, Oct 70 (24 ref.) (Jap)
[Enterogastrone] Ito S.
Jap J Clin Med 28:2432-7, Oct 70 (33 ref.) (Jap)
[Mechanism of the secretion of the gastric acid] Kitahara S.
Jap J Clin Med 28:2419-23, Oct 70 (14 ref.) (Jap)
[Electromyography of the stomach and gastric juice secretion] Nagao F, et al.
Jap J Clin Med 28:2412-8, Oct 70 (19 ref.) (Jap)
[Stomach cancer; dynamics of the gastric juice secretion in the early stage of stomach cancer] Sato H, et al. Jap J Clin Med 28:2370-5, Oct 70 (15 ref.) (Jap)
[Postoperative complications of gastrectomy and the role of gastric juice secretion] Suzuki K, et al.
Jap J Clin Med 28:2406-11, Oct 70 (31 ref.) (Jap)
[Effects of prostaglandin on the function of the gastric secretion] Wada T, et al.
Jap J Clin Med 28:2465-8, Oct 70 (17 ref.) (Jap)
[Progress in the examination of the gastric juice] Yamagata S, et al.
Jap J Clin Med 28:2364-9, Oct 70 (23 ref.) (Jap)
[Effect of glucocorticosteroids on gastric secretory activity] Florkiewicz H.
Pol Tyg Lek 26:323-6, 1 Mar 71 (20 ref.) (Pol)
[Mechanism of regulation of gastric secretion by the small intestine] Fisher AA, et al.
Klin Med (Mosk) 49:19-25, Jan 71 (103 ref.) (Rus)

## GASTRIC MUCIN (D10)

SECRETION

Gastric mucin and mucinous secretions. Waldron-Edward D.
Can J Surg 13:341-9, Oct 70 (65 ref.)

## GASTRIC MUCOSA (A3, A10)

Human gastric mucosa: correlation of structure and function. Rohrer GV.
Am J Clin Nutr 24:137-43, Jan 71 (40 ref.)

METABOLISM

Gastric mucosal barrier. Ivey KJ.
Gastroenterology 61:247-57, Aug 71 (56 ref.)

PHYSIOLOGY

Gastric mucosal barrier. Ivey KJ.
Gastroenterology 61:247-57, Aug 71 (56 ref.)
In 'defence' of the gastric mucosa. Lipkin M.
Gut 12:599-603, Jul 71 (28 ref.)

## GASTRIN (D8)

[Gastrin (biochemistry, physiology and clinical importance)] Bassalyk LS.
Ter Arkh 42:4-9, Dec 70 (41 ref.) (Rus)

ANALYSIS

[Radioimmunologic determination of gastrin] Accary JP, et al.
Biol Gastroenterol (Paris) 1:79-91, 1971 (50 ref.) (Fre)

PHYSIOLOGY

Gastrin-the natural history of a peptide hormone. Gregory RA. Harvey Lect 64:121-55, 1968-69 (126 ref.)
Gastrin and its activities. Grossman MI.
Nature (Lond) 228:1147-50, 19 Dec 70 (41 ref.)

## GASTRITIS (C4)

DIAGNOSIS

Menetrier's disease. Report of a case with review of the literature. Mahmood L, et al.
Med Ann DC 39:433-6 passim, Aug 70 (21 ref.)
[Chronic gastritis. I. Clinical significance of the symptoms] Figus IA, et al.
Orv Hetil 112:483-8, 28 Feb 71 (86 ref.) (Hun)

ETIOLOGY

Gastric ulcer and regurgitation gastritis. Delaney JP, et al. Gut 11:715-9, Aug 70 (26 ref.)

GASTRODISCOIDES see under TREMATODA (B1)

GASTRODUODENAL ULCER see under PEPTIC ULCER (C4)

## GASTROENTERITIS (C4)

OCCURRENCE

Epidemic infantile gastro-enteritis today. Rogers KB.
Arch Dis Child 45:608-10, Oct 70 (21 ref.)

## GASTROENTEROSTOMY (E4)

[Current trends in the study of gastric secretion in relation to the choice of surgical operation in ulcer] Bracco LL, et al.
Minerva Chir 25:94-106, 31 Jan 70 (74 ref.) (Ita)

## GASTROINTESTINAL DISEASES (C4)

Gastroenterology in India--a review (1945-1969). Chhuttani PN, et al.
J Assoc Physicians India 18:387-407, Apr 70 (274 ref.)
[Recent progress in the study of digestive tract diseases] Ariga K, et al.
Naika 27:19-25, Jan 71 (45 ref.) (Jap)
[Scleroderma of the digestive tract] Książkiewicz-Szapiro MD.
Pol Arch Med Wewn 45:577-82, Oct 70 (35 ref.) (Pol)

BLOOD

[Value of studying the phenomenon of morphological dissociation and blood coagulation components in the diagnosis of acute abdominal diseases (literature review)] Askerkhanov RP, et al.
Vestn Khir 106:127-30, Mar 71 (35 ref.) (Rus)

CLASSIFICATION

Delimitation of clinical materials in gastroenterology. Wulff HR, et al.
Scand J Gastroenterol 6:Suppl 9:31-6, 1971 (9 ref.)

COMPLICATIONS

The skin and the gut. Owens DW.
Am J Gastroenterol 55:237-48, Mar 71 (43 ref.)

DIAGNOSIS

The skin and the gut. Owens DW.
Am J Gastroenterol 55:237-48, Mar 71 (43 ref.)
[Acute ulcerous-necrotic processes in the gastrointestinal tract in myocardial infarct (pathogenesis, clinical aspects, diagnosis, treatment)] Umanskif AA.
Kardiologiia 10:143-50, Jul 70 (103 ref.) (Rus)

DRUG THERAPY

The use of chemotherapeutic agents in the treatment of non-neoplastic diseases. Barland P.
J Chronic Dis 23:829-42, May 71 (84 ref.)
Steroids in the management of disease of the gut. Truelove SC. Practitioner 206:26-34, Jan 71 (35 ref.)

ETIOLOGY

The human gut and immune homeostasis. A brief survey of current concepts. Roy CC, et al.
Clin Pediatr (Phila) 10:275-81, May 71 (37 ref.)
Thyroid hormones and the gut. Middleton WR.
Gut 12:172-7, Feb 71 (45 ref.)
[Gastrointestinal symptoms and pathophysiology of Basedow's disease] Nagata I.
Jap J Clin Med 29:1315-9, May 71 (20 ref.) (Jap)
[Acute ulcerous-necrotic processes in the gastrointestinal tract in myocardial infarct (pathogenesis, clinical aspects, diagnosis, treatment)] Umanskif AA.
Kardiologiia 10:143-50, Jul 70 (103 ref.) (Rus)

FAMILIAL & GENETIC

Genetics and gastroenterology. McConnell RB.
Gut 12:592-8, Jul 71 (61 ref.)

IMMUNOLOGY

Alterations in immunologic mechanisms in diseases of the gastrointestinal tract. Ginsberg AL.
Am J Dig Dis 16:61-80, Jan 71 (131 ref.)

SURGERY

[Psychosomatic diseases of gastrointestinal tract of surgical interest] Tridenti A, et al.
Policlinico [Chir] 77:318-44, Nov-Dec 70 (116 ref.) (Ita)

THERAPY

Diet in gastrointestinal diseases. Manier JW.
Med Clin North Am 54:1357-65, Nov 70 (45 ref.)
[New aspects in the dietetics of gastrointestinal diseases] Kasper H.
Med Klin 65:329-35, 20 Feb 70 (64 ref.) (Ger)
[Acute ulcerous-necrotic processes in the gastrointestinal tract in myocardial infarct (pathogenesis, clinical aspects, diagnosis, treatment)] Umanskif AA.
Kardiologiia 10:143-50, Jul 70 (103 ref.) (Rus)

## GASTROINTESTINAL HORMONES (D8)

Digestion, maldigestion, and the gastrointestinal hormones. Go VL, et al.
Am J Clin Nutr 24:160-7, Jan 71 (45 ref.)
[Gastro-intestinal hormones. II. Cholecystokinin-pancreozymin. Interaction] Vagne M.
Pathol Biol (Paris) 18:997-1011, Nov 70 (422 ref.) (Fre)

PHYSIOLOGY

Intestinal hormones as inhibitors of gastric secretion. Johnson LR, et al.
Gastroenterology 60:120-44, Jan 71 (142 ref.)
[Enterogastrone] Ito S.
Jap J Clin Med 28:2432-7, Oct 70 (33 ref.) (Jap)
[Mechanism of regulation of gastric secretion by the small intestine] Fisher AA, et al.
Klin Med (Mosk) 49:19-25, Jan 71 (103 ref.) (Rus)

## GASTROINTESTINAL MOTILITY (G1)

The controls of gastrointestinal movements: some old and new views. Christensen J.
N Engl J Med 285:85-98, 8 Jul 71 (73 ref.)
[Role of the vagus nerve in control of gastric motility, with special reference to the inhibition mechanism of the vagus nerve] Oga A.
Jap J Smooth Muscle Res 6:163-87, Sep 70 (169 ref.) (Jap)

## GASTROINTESTINAL NEOPLASMS (C2)

[Current views on carcinoid and the carcinoid syndrome] Ryss ES.
Klin Med (Mosk) 49:13-9, Jan 71 (66 ref.) (Rus)

COMPLICATIONS

The relationship of gastrointestinal tumors to diarrhea. Peskin GW, et al.
Surg Clin North Am 51:233-9, Feb 71 (23 ref.)

DIAGNOSIS

Recent advances in immunologic diagnosis of digestive tract cancer. Stillman A, et al.
Am J Dig Dis 15:1003-18, Nov 70 (112 ref.)

PATHOLOGY

Proliferation and differentiation of gastrointestinal cells in relation to therapy. Deschner E, et al.
Med Clin North Am 55:601-12, May 71 (51 ref.)

## GASTROINTESTINAL SYSTEM (A3)

Prostaglandins and the gastrointestinal tract. Bennett A, et al. Gastroenterology 59:790-800, Nov 70 (68 ref.)

ANATOMY & HISTOLOGY

Gastrointestinal structure and function in germ-free or gnotobiotic animals. Thompson GR, et al.
Gut 12:230-5, Mar 71 (38 ref.)

BLOOD SUPPLY

Blood flow and gastrointestinal function. Bynum TE, et al. Gastroenterology 60:325-35, Feb 71 (59 ref.)

DRUG EFFECTS

Alcohol and the gastrointestinal tract. Iber FL.
Gastroenterology 61:120-3, Jul 71 (33 ref.)
Thyroid hormones and the gut. Middleton WR.
Gut 12:172-7, Feb 71 (45 ref.)

IMMUNOLOGY

Immunological apparatus of the gut and inflammatory

bowel disease. Kraft SC, et al.
Gastroenterology 60:922-51, May 71 (294 ref.)

METABOLISM

Cholesterol synthesis by the gastrointestinal tract. Dietschy JM, et al.
Am J Clin Nutr 24:70-6, Jan 71 (21 ref.)
Transport of amino acids and peptides in the gut and the kidney. Milne MD.
Sci Basis Med Annu Rev 161-77, 1971 (52 ref.)
[Modern views on the biological role of sulfate polysaccharides in the digestive tract] Koziowska K, et al. Pol Tyg Lek 26:836-8, 31 May 71 (28 ref.) (Pol)

PATHOLOGY

Proliferation and differentiation of gastrointestinal cells in relation to therapy. Deschner E, et al.
Med Clin North Am 55:601-12, May 71 (51 ref.)

PHYSIOLOGY

Intestinal factors in the regulation of insulin secretion. Marks V, et al. Adv Metab Disord 4:1-38, 1970 (203 ref.)
The effect of hypophysectomy on the gastrointestinal tract. A review of the literature. Schapiro H, et al.
Am J Dig Dis 15:1019-30, Nov 70 (143 ref.)
The human gut and immune homeostasis. A brief survey of current concepts. Roy CC, et al.
Clin Pediatr (Phila) 10:275-81, May 71 (37 ref.)
Blood flow and gastrointestinal function. Bynum TE, et al. Gastroenterology 60:325-35, Feb 71 (59 ref.)
Gastrointestinal structure and function in germ-free or gnotobiotic animals. Thompson GR, et al.
Gut 12:230-5, Mar 71 (38 ref.)
The controls of gastrointestinal movements: some old and new views. Christensen J.
N Engl J Med 285:85-98, 8 Jul 71 (73 ref.)

PHYSIOPATHOLOGY

ABO blood groups and gastrointestinal function. Langman MJ. Gut 11:796-8, Sep 70 (42 ref.)
[Gastrointestinal symptoms and pathophysiology of Basedow's disease] Nagata I.
Jap J Clin Med 29:1315-9, May 71 (20 ref.) (Jap)

RADIOGRAPHY

Anticholinergic-aided study of the gastrointestinal tract. Ferrucci JT Jr, et al.
Radiol Clin North Am 9:23-39, Apr 71 (25 ref.)
Radiologic examination of the gastrointestinal tract in infants and children under 4 years of age. Weber AL, et al. Radiol Clin North Am 9:5-14, Apr 71 (15 ref.)

SECRETION

Inhibition of gastrointestinal secretion. Wormsley KG.
Gut 11:883-7, Oct 70 (42 ref.)

SURGERY

Intestinal segments and pouches in gastrointestinal surgery. Winchester DP, et al.
Surg Gynecol Obstet 132:131-47, Jan 71 (190 ref.)

## GASTROSTOMY (E4)

[Gastrostomy (review of the literature)] Zhdanovskif VI. Khirurgiia (Mosk) 47:138-42, Mar 71 (90 ref.) (Rus)

**GEIGER-MUELLER COUNTER** see under

RADIOMETRY (E1)

## GEL DIFFUSION TESTS (E1)

Principles of protein estimation by radial immunodiffusion. Grant GH.
J Clin Pathol 24:89-90, Feb 71 (4 ref.)

## GELATIN (D10)

[Operculated capsules] Ceschel GC, et al.
Boll Chim Farm 109:157-79, Mar 70 (50 ref.) (Ita)

**GENERAL ADAPTATION SYNDROME** see under

ADAPTATION, PHYSIOLOGICAL (G1)

**GENERAL ADAPTATION SYNDROME** see under

STRESS (C17)

**GENERAL PARALYSIS** see PARESIS (C1, C10)

## GENERAL PRACTICE (G2)

General-practitioner hospital beds: a review. Israel S, et al. Br Med J 1:452-6, 20 Feb 71 (22 ref.)
[Myocardial infarct. Tasks and possibilities of the general practitioner] Kochsiek K.
Z Allgemeinmed 47:1183-8, 31 Aug 71 (5 ref.) (Ger)

## GENES (G1)

X-autosome translocations in the mouse: total inactivation versus partial inactivation of the X chromosome. Eicher EM.
Adv Genet 15:175-259, 1970 (121 ref.)
Gene expression in bacteria and some concerns about the misuse of science. Beckwith JR.
Bacteriol Rev 34:222-7, Sep 70 (29 ref.)
Differential gene activation in isolated chromosomes. Lezzi M. Int Rev Cytol 29:127-68, 1970 (189 ref.)
The alpha thalassemia genes. Wasi P.
J Med Assoc Thai 53:877-86, Oct 70 (49 ref.)
[Gene for higher adaptability in bacteria--metabolic regulation by RNA control genes] Sokawa Y.
Protein Nucleic Acid Enzyme (Tokyo) 16:32-41, Jan 71 (54 ref.) (Jap)
[Action of genes in the ontogenesis of vertebrates] Koniukhov BV.
Usp Sovrem Biol 71:107-22, Jan-Feb 71 (117 ref.) (Rus)

## GENES, REGULATOR (G1)

[Repression system of bacteriophage lambda and control of gene function] Klaus S.
Z Allg Mikrobiol 10:413-44, 1970 (172 ref.) (Ger)

## GENETIC CODE (G1)

Steroid hormones, ribonucleic acid synthesis and transport, and the regulation of cytoplasmic translation. Hamilton TH.
Biochem Soc Symp 32:49-84, 1971 (110 ref.)
Recent studies concerning the coding mechanism. Jukes TH, et al.
Progr Nucleic Acid Res Mol Biol 11:303-50, 1971 (197 ref.)

HISTORY

[Origin and evolution of the genetic code] Klein R.
Stud Cercet Inframicrobiol 22:33-52, 1971 (36 ref.) (Rum)

**GENETIC MAPPING** see under CHROMOSOME

MAPPING (E5)

**GENETIC REPRESSION** see under ENZYME

REPRESSION (G1)

## GENETICS (G1)

see also related
HISTOCOMPATIBILITY TESTING (E5)

Genetical studies on active transport. Choke HC.
Sci Progr 59:75-89, Spring 71 (101 ref.)

## GENETICS, BEHAVIORAL (F3, G1)

Behavioral genetics. Lindzey G, et al.
Annu Rev Psychol 22:39-94, 1971 (439 ref.)
[Present-day state of behavioral genetics] Fedorov VK.
Zh Vyssh Nerv Deiat 16:38-51, Jan-Feb 66 (100 ref.) (Rus)

## GENETICS, BIOCHEMICAL (G1)

see also related
DNA (D10)
NUCLEIC ACIDS (D10)
NUCLEOTIDYLTRANSFERASES (D9)
RNA (D10)

Macromolecular syntheses and nucleocytoplasmic interactions in early development. Brachet J, et al.
Adv Morphog 9:263-316, 1971 (286 ref.)
The genetic basis of antibody specificity. Milstein C, et al. Annu Rev Microbiol 24:335-58, 1970 (134 ref.)
Estrogen action: a study of the influence of steroid hormones on genetic expression. Mueller GC.
Biochem Soc Symp 32:1-29, 1971 (67 ref.)
Interaction of steroid hormones and histones. Sluyser M. Biochem Soc Symp 32:31-47, 1971 (63 ref.)
Molecular vital statistics: the significance of shape. A review article. Jones J.
Cent Afr J Med 16:225-32, Oct 70 (56 ref.)
Effects of freeze-drying and sporulation on microbial variation. Servin-Massieu M.
Curr Top Microbiol Immunol 54:119-50, 1971 (106 ref.)
[Histones significance in cell differentiation and genetic control] Kristensen T.
Nord Med 85:197-202, 18 Feb 71 (42 ref.) (Dan)
[Changes in the morphological character by the injection of extracts rich in DNA in Peking ducks. Their transmission to the descendants. Critical examination of the experiment] Benoit J.
Bull Biol Fr Belg 104:239-341, 1970 (82 ref.) (Fre)
[Genetic aspects of immune response] Gropp A.
Verh Dtsch Ges Pathol 54:52-65, 1970 (53 ref.) (Ger)
[Genetic functions of mitochondria DNA] Shmerling ZhG.
Izv Akad Nauk SSSR [Biol] 6:847-62, Nov-Dec 70 (85 ref.) (Rus)
[Genetic functions of mitochndrial DNA] Shmerling ZhG.
Izv Akad Nauk SSSR [Biol] 6:847-62, Nov-Dec 70 (85 ref.) (Rus)
[Process of transcription and its changes in the late stages of individual growth of animals] Berdyshev GD.
Usp Sovrem Biol 70:376-96, Nov-Dec 70 (141 ref.) (Rus)
[Regulation of RNA synthesis in animal cells] Georgiev GP.
Usp Sovrem Biol 69:331-52, May-Jun 70 (109 ref.) (Rus)
[Triggering molecular mechanisms of aging] Vilenchik MM.
Usp Sovrem Biol 69:380-97, May-Jun 70 (179 ref.) (Rus)

## GENETICS, HUMAN (G1)

see also related
CHROMOSOME ABNORMALITIES (C16)
HEREDITARY DISEASES (C16)

Alpha-1-antitrypsin: physiology, genetics and pathology. Kueppers F.
Humangenetik 11:177-89, 1971 (81 ref.)
Prenatal genetics and cytogenetics. Zellweger H, et al.
J Iowa Med Soc 61:546-53, Sep 71 (37 ref.)
The future of cytogenetics. Grouchy J de.
Rev Eur Etud Clin Biol 15:727-8, Aug-Sep 70 (6 ref.)
[Clinical genetics in internal medicine--genetic analysis of morbidity] Yanase T.
J Jap Soc Intern Med 59:917-35, Sep 70 (57 ref.) (Jap)

## GENETICS, MICROBIAL (G1)

Structure and assembly of simple RNA bacteriophages. Hohn T, et al. Adv Virus Res 16:43-98, 1970 (163 ref.)
The problems of drug-resistant pathogenic bacteria. The origin of R factors. Watanabe T.
Ann NY Acad Sci 182:126-40, 11 Jun 71 (87 ref.)
The regulation of phage development. Calendar R.
Annu Rev Microbiol 24:241-96, 1970 (455 ref.)
The genetics of animal viruses. Fenner F.
Annu Rev Microbiol 24:297-334, 1970 (264 ref.)
Unique biochemical events in bacterial sporulation. Hanson RS, et al.
Annu Rev Microbiol 24:53-90, 1970 (290 ref.)
The evolution of bacterial enzyme systems. Hegeman GD, et al. Annu Rev Microbiol 24:429-62, 1970 (129 ref.)
Gene expression in bacteria and some concerns about the misuse of science. Beckwith JR.
Bacteriol Rev 34:222-7, Sep 70 (29 ref.)
Current linkage map of Salmonella typhimurium. Sanderson KE.
Bacteriol Rev 34:176-93, Jun 70 (212 ref.)
Current linkage map of Escherichia coli. Taylor AL.
Bacteriol Rev 34:155-75, Jun 70 (245 ref.)
Applied aspects of microbial genetics. Alikhanian S.
Curr Top Microbiol Immunol 53:91-148, 1970 (77 ref.)
Effects of freeze-drying and sporulation on microbial variation. Servin-Massieu M.
Curr Top Microbiol Immunol 54:119-50, 1971 (106 ref.)
Cell association and somatic cell hybridization. Barski G. Int Rev Exp Pathol 9:151-90, 1970 (132 ref.)
Infectious drug resistance in enterobacteria. Koonkhamiert C, et al.
J Med Assoc Thai 53:712-31, Oct 70 (110 ref.)
The genetics of protozoan organelles. Gibson I.
Symp Soc Exp Biol 23:379-99, 1970 (85 ref.)
[Repression system of bacteriophage lambda and control of gene function] Klaus S.
Z Allg Mikrobiol 10:413-44, 1970 (172 ref.) (Ger)
[Genetics of bacterial cell wall] Matsuzawa H.
Protein Nucleic Acid Enzyme (Tokyo) 16:693-700, Aug 71 (60 ref.) (Jap)
[Gene for higher adaptability in bacteria--metabolic regulation by RNA control genes] Sokawa Y.
Protein Nucleic Acid Enzyme (Tokyo) 16:32-41, Jan 71 (54 ref.) (Jap)
[Infectious drug resistance of enterobacteria] Moroz AF, et al. Antibiotiki 15:749-62, Aug 70 (104 ref.) (Rus)
[Realization of the genetic information of various vertebrate viruses] Gendon IuZ.
Usp Sovrem Biol 69:95-112, Jan-Feb 70 (59 ref.) (Rus)
[Functioning of the genome of tumor-generating viruses in infected and transformed cells] Kiselev LL.
Usp Sovrem Biol 68:381-98, Nov-Dec 69 (84 ref.) (Rus)
[Viral-genetic concept of tumor development (experimental evidence)] Kiselev LL.
Vopr Virusol 15:142-9, Mar-Apr 70 (43 ref.) (Rus)

DRUG EFFECTS

[Nonhereditary changeability and its molecular mechanisms] Mednikov BM.
Usp Sovrem Biol 68:399-411, Nov-Dec 69 (69 ref.) (Rus)

## GENETICS, POPULATION (G1)

Dogma disputed. Does reproductive compensation exist? An analysis of Rh data. Reed TE.
Am J Hum Genet 23:215-24, Mar 71 (34 ref.)
Genetic and ecological factors in human growth. Wolanski N. Hum Biol 42:349-68, Sep 70 (58 ref.)
[Population genetics II] Sperlich D.
Fortschr Zool 20:207-68, 1970 (87 ref.) (Ger)
[Population genetics and animal breeding] Bartsch KH.
Monatsh Vet Med 24:865-70, 15 Nov 69 (22 ref.) (Ger)

### DRUG EFFECTS

Chemical mutagens as a possible genetic hazard in human populations. Malling HV.
Am Ind Hyg Assoc J 31:657-66, Nov-Dec 70 (47 ref.)

GENETICS, RADIATION see RADIATION GENETICS (G1, G3)

GENICULATE GANGLION see under FACIAL NERVE (A8)

## GENITAL DISEASES, MALE (C6)

Cutaneous inflammations of the male genitalia. Young AW Jr. Mod Treat 7:973-98, Sep 70 (16 ref.)

## GENITALIA (A5)

### PHYSIOLOGY

[The prostaglandins in the reproductive system] Lippert TH.
Dtsch Med Wochenschr 96:916-22, 21 May 71 (63 ref.) (Ger)

## GENITALIA, FEMALE (A5)

### EMBRYOLOGY

[Embryology of male and female genital system] Marois M.
Biol Med (Paris) 60:115-76, Mar-Apr 71 (528 ref.) (Fre)

## GENITALIA, MALE (A5)

### EMBRYOLOGY

[Embryology of male and female genital system] Marois M.
Biol Med (Paris) 60:115-76, Mar-Apr 71 (528 ref.) (Fre)

### IMMUNOLOGY

Antigenicity and autoimmunity in sexual reproduction: a review. Shulman S.
Clin Exp Immunol 9:267-88, Sep 71 (176 ref.)

GENIUS see under CREATIVENESS (F1)

## GENTAMICIN (D3)

### THERAPEUTIC USE

Gentamicin. Cox CE.
Med Clin North Am 54:1305-15, Sep 70 (31 ref.)

GEOTRICHOSIS see under MYCOSES (C1)

## GERIATRICS (G2)

A diagnostic problem in the elderly patient. Stevens RS. Practitioner 206:234-40, Feb 71 (30 ref.)

## GERM CELLS (A11)

see also related
FERTILIZATION (G1)

### RADIATION EFFECTS

Radiation-induced translocations in spermatogonia of mice. Léonard A. Mutat Res 11:71-88, Jan 71 (72 ref.)

## GERM-FREE LIFE (G1)

Applications of germ-free animals to problems in comparative medicine. Pollard M.
Adv Vet Sci Comp Med 11:139-57, 1967 (74 ref.)
Gastrointestinal structure and function in germ-free or gnotobiotic animals. Thompson GR, et al.
Gut 12:230-5, Mar 71 (38 ref.)
[Reverse isolation and gnotobiotics] Meindersma TE.
Ned Tijdschr Geneeskd 115:422-9, 6 Mar 71 (50 ref.) (Dut)
[Application of germ-free animals to medicine] Sasaki S.
J Jap Assoc Infect Dis 45:179-84, May 71 (40 ref.) (Jap)
[Immunologic problems of closed spaces and gnotobiology] Lebedev KA, et al.
Usp Sovrem Biol 71:235-52, Mar-Apr 71 (149 ref.) (Rus)

## GERM LAYERS (A10)

### GROWTH & DEVELOPMENT

Primary induction in birds. Gallera J.
Adv Morphog 9:149-80, 1971 (124 ref.)
Avian gastrulation. Nicolet G.
Adv Morphog 9:231-62, 1971 (109 ref.)

GERMICIDES see under ANTI-INFECTIVE AGENTS, LOCAL (D3)

GERMICIDES see under DISINFECTANTS (D3)

GESTALT THEORY see under PSYCHOLOGICAL THEORY (F1)

## GESTATIONAL AGE (G1)

The estimation of the postmenstrual age: a comprehensive review. Casaer P, et al.
Dev Med Child Neurol 12:697-729, Dec 70 (270 ref.)

GILBERT'S DISEASE see under HYPERBILIRUBINEMIA, HEREDITARY (C13, C17)

## GINGIVA (A3)

### CYTOLOGY

[On cellular contact structures in the gingival epithelium] Leirskar J.
Nor Tannlaegeforen Tid 81:102-11, Feb 71 (36 ref.) (Nor)

GINGIVAL HEMORRHAGE see under HEMORRHAGE, ORAL (C4, C17)

GINGIVAL POCKET see under PERIODONTITIS (C4)

## GLANDERS (C1, C15)

[Glanders (review)] Kovalev GK.
Zh Mikrobiol Epidemiol Immunobiol 48:63-70, Jan 71 (83 ref.) (Rus)

GLANDULAR FEVER see INFECTIOUS MONONUCLEOSIS (C1, C9)

## GLAUCOMA (C11)

A review of glaucoma literature. Shlaifer A.
Am J Optom 48:113-20, Feb 71 (17 ref.)
Glaucoma. Levene RZ.
Arch Ophthalmol 85:227-51, Feb 71 (204 ref.)
[Review on glaucoma] Demailly P.
Arch Ophtalmol (Paris) 31:361-7, Apr 71 (21 ref.) (Fre)
[Review on glaucoma and ocular pressure, 1969] Iwata K, et al.
Ophthalmology (Tokyo) 13:193-214, Mar 71 (212 ref.) (Jap)

### COMPLICATIONS

Diabetes mellitus and primary open-angle glaucoma. Becker B.
Trans Am Acad Ophthalmol Otolaryngol 75:239-59, Mar-Apr 71 (54 ref.)

### CONGENITAL

[Sympatomatology of congenital glaucoma] Carvalho CA de, et al.
Rev Bras Oftalmol 29:7-20, Mar 70 (87 ref.) (Spa)

### DRUG THERAPY

Role of adrenergic mechanisms in development and therapy of open-angled glaucoma. Langham ME.
Proc R Soc Med 64:622-8, Jun 71 (34 ref.)
New developments in the adrenergic pharmacology of normal and glaucomatous eyes. Langham ME.
Trans Aust Coll Ophthalmol 1:52-63, 1969 (29 ref.)

### ETIOLOGY

[Morphology of the iridocorneal region and its relation to glaucoma problems] Rohen JW.
Buech Augenarzt 56:1-14, 1971 (29 ref.) (Ger)

### PHYSIOPATHOLOGY

Role of adrenergic mechanisms in development and therapy of open-angled glaucoma. Langham ME.
Proc R Soc Med 64:622-8, Jun 71 (34 ref.)
Some recent work on glaucoma. Gloster J.
Sci Basis Med Annu Rev 261-78, 1971 (21 ref.)

### THERAPY

The treatment of open- and narrow-angle glaucoma. Sevel D, et al. S Afr Med J 45:391-4, 10 Apr 71 (28 ref.)

## GLIOMA (C2)

### RADIOTHERAPY

[Neutron capture therapy of malignant neoplasms] Riabukhin IuS.
Med Radiol (Mosk) 15:81-91, Aug 70 (92 ref.) (Rus)

GLOBOSIDES see under GLYCOLIPIDS (D11)

## GLOMANGIOMA (C2)

### RADIOGRAPHY

Tumors involving the temporal bone. Goldman AM, et al. Radiol Clin North Am 8:387-402, Dec 70 (12 ref.)

## GLOMERULAR FILTRATION RATE (E1)

Clinical evaluation of kidney function--glomerular function. Kassirer JP.
N Engl J Med 285:385-9, 12 Aug 71 (28 ref.)

## GLOMERULONEPHRITIS (C6)

see also related
KIDNEY FAILURE, CHRONIC (C8)

### DIAGNOSIS

[Serodiagnosis of rheumatic fever and acute glomerulonephritis] Petersen KF.
Med Klin 66:503-5, 2 Apr 71 (17 ref.) (Ger)
[Course and prognosis of glomerulonephritis] Cagli V.
Policlinico [Prat] 77:1271-86, 5 Oct 70 (47 ref.) (Ita)

### DRUG THERAPY

Immunosuppressive agents in protein-losing nephritis. Black DA.
Sci Basis Med Annu Rev 113-30, 1970 (24 ref.)

### ETIOLOGY

The renal response to streptococcal infection. Freedman P, et al.
Medicine (Baltimore) 49:433-63, Nov 70 (150 ref.)
Streptococcal skin infection and acute glomerulonephritis. Dillon HC Jr.
Postgrad Med J 46:641-52, Nov 70 (33 ref.)
[Renal form of subacute bacterial endocarditis] Lambić I, et al.
Srp Arh Celok Lek 98:833-48, Jun 70 (58 ref.) (Ser)

### IMMUNOLOGY

Immunologic mechanisms in glomerulonephritis. Srivastava RN.
Indian J Pediatr 37:409-17, Aug 70 (22 ref.)
[Immunopathogenesis of different forms of glomerulonephritis. Possible indications for immunosuppressive therapy] Rother K.
Med Klin 66:457-68, 26 Mar 71 (66 ref.) (Ger)
[Immunologic mechanisms in the pathogenesis of acute glomerulonephritis] Grinbaum NB.
Klin Med (Mosk) 48:13-6, Jul 70 (36 ref.) (Rus)

### PATHOLOGY

[Morphological nosology of glomerulonephritides] Zollinger HU.
Beitr Pathol 143:395-406, Jul 71 (43 ref.) (Ger)

### THERAPY

[Principles of diet construction for patients with glomerulonephritis] Iaroshevskiĭ AIa.
Klin Med (Mosk) 49:13-8, Apr 71 (61 ref.) (Rus)

GLOMUS CAROTICUM see CAROTID BODY (A8)

GLOMUS JUGULARE TUMOR see under PARAGANGLIOMA, NONCHROMAFFIN (C2)

## GLUCAGON (D8)

PHYSIOLOGY

Glucagon physiology and pathophysiology. Unger RH.
N Engl J Med 285:443-9, 19 Aug 71 (30 ref.)

SECRETION

[Control mechanism of glucagon secretion] Shima K, et al.
Clin Endocrinol (Tokyo) 18:853-68, Oct 70 (50 ref.) (Jap)

THERAPEUTIC USE

Glucagon: present status in cardiovascular disease. Kones RJ, et al.
Clin Pharmacol Ther 12:427-44, May-Jun 71 (134 ref.)

GLUCIDES see under CARBOHYDRATES (D11)

## GLUCOCORTICOIDS (D8)

ADMINISTRATION & DOSAGE

Endocrine approach in the management of dysfunctional uterine bleeding. Garcia CR.
Clin Obstet Gynecol 13:460-73, Jun 70 (10 ref.)

ADVERSE EFFECTS

[Adverse effects of corticosteroid therapy requiring surgery] Mimura T, et al.
Saishin Igaku 26:536-47, Mar 71 (108 ref.) (Jap)

PHARMACODYNAMICS

Hormonal influences on fear-motivated responses. Di Giusto EL, et al. Psychol Bull 75:432-44, Jun 71 (73 ref.)
[Effect of glucocorticosteroids on gastric secretory activity] Florkiewicz H.
Pol Tyg Lek 26:323-6, 1 Mar 71 (20 ref.) (Pol)
[Effect of glucocorticoids on the healing of clean wounds (review of the literature)] Narycheva OA.
Khirurgiia (Mosk) 46:128-32, Oct 70 (58 ref.) (Rus)

PHYSIOLOGY

[Mechanisms of action of glucocorticoids: present state of the question] Rousseau G, et al.
Pathol Biol (Paris) 19:667-78, Jun-Jul 71 (148 ref.) (Fre)

THERAPEUTIC USE

Treatment of gram-negative shock. Christy JH.
Am J Med 50:77-88, Jan 71 (72 ref.)
[Glucocorticoids in prophylaxis and therapy of different kinds of shock] Beickert A.
Dtsch Gesundheitsw 25:2061-7, 29 Oct 70 (60 ref.) (Ger)
[Biochemical-pharmacological observations on the external administration of glucocorticoids alone or together with antimicrobial substances] Raab W.
Hautarzt 22:233-8, Jun 71 (138 ref.) (Ger)
[Anti-inflammatory agents in ophthalmology] Cristini G, et al.
Ann Ottalmol Clin Ocul 1595-678, Dec 67 (507 ref.) (Ita)
[Glucocorticoid responsive aldosteronism: our pediatric cases and presentation of concepts] Igarashi Y, et al. Jap J Clin Med 29:939-51, Mar 71 (33 ref.) (Jap)
[Glucocorticoid preparations in the therapy of pulpitis] Tronstad L.
Nor Tannlaegeforen Tid 81:113-7, Feb 71 (24 ref.) (Nor)
[Glucocorticoids and immunosuppressive agents in liver diseases] Arpa Gutierrez FJ, et al.
Rev Esp Enferm Apar Dig 32:763-82, 1 Dec 70 (65 ref.) (Spa)

## GLUCONEOGENESIS (G1)

Effects of dietary changes on kidney metabolism.
Nutr Rev 29:95-7, Apr 71 (8 ref.)

DRUG EFFECTS

The hormonal control of hepatic gluconeogenesis. Exton JH, et al.
Recent Progr Horm Res 26:411-61, 1970 (183 ref.)

## GLUCOSAMINE (D11)

METABOLISM

Acylation of amino-sugar intermediates and the regulation of epithelial glycoprotein biosynthesis. Kent PW.
Expos Annu Biochim Med 30:97-120, 1970 (50 ref.)

## GLUCOSE (D11)

see also related
GLUCONEOGENESIS (G1)

BIOSYNTHESIS

Glucose synthesis in ruminants. Leng RA.
Adv Vet Sci Comp Med 14:209-60, 1970 (140 ref.)

METABOLISM

Metabolic studies of human obesity. Salans LB, et al.
Med Clin North Am 54:1533-42, Nov 70 (38 ref.)
[Glucose metabolism of tumors and its relationship to various theories of cancer biochemistry] Görlich M.
Arch Geschwulstforsch 35:261-77, 1970 (84 ref.) (Ger)
[Mechanism of action of insulin] Walaas O, et al.
Tidsskr Nor Laegeforen 91:1283-7, 20 Nov 71 (37 ref.) (Nor)
[Aspects of glucose- and fructose nutrition] Kekomäki MP. Nord Med 85:347-9, 18 Mar 71 (9 ref.) (Swe)

GLUCOSE, BLOOD see BLOOD SUGAR (D11)

## GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY (C9, C13)

Variants of glucose-6-phosphate dehydrogenase. Motulsky AG, et al.
Ann NY Acad Sci 179:636-43, 6 Jul 71 (23 ref.)
[Congenital nonspherocytic hemolytic anemia with enzymatic deficiency] Di Tullio MT.
Pediatria (Napoli) 77:318-26, 1969 (63 ref.) (Ita)

## GLUCOSYLTRANSFERASES (D9)

Hypoxanthine-guanine phosphoribosyltransferase deficiency. Sorensen LB, et al.
Bull Rheum Dis 21:621-5, Dec 70 (39 ref.)
The structure, function and control of glycogen phosphorylase. Fischer EH, et al.
Essays Biochem 6:23-68, 1970 (167 ref.)

## GLUTAMINE (D10)

BIOSYNTHESIS

The regulation of glutamine synthesis in microorganisms. Shapiro BM, et al.
Annu Rev Microbiol 24:501-24, 1970 (83 ref.)

## GLUTETHIMIDE (D6)

POISONING

Glutethimide (Doriden) poisoning. Controversies in treatment. Ben-Asher MD.
Ariz Med 28:28-31, Jan 71 (36 ref.)

GLYCANS see POLYSACCHARIDES (D11)

## GLYCERALDEHYDEPHOSPHATE DEHYDROGENASE (D9)

[The comparative biochemical aspects of protein structure and its catalytic function] Nagradova NK.
Usp Sovrem Biol 69:3-25, Jan-Feb 70 (105 ref.) (Rus)

## GLYCEROPHOSPHATES (D11)

[Allosteric effector of hemoglobin, D-2,3-diphosphoglycerate] Maeda T.
Protein Nucleic Acid Enzyme (Tokyo) 15:1328-32, Nov 70 (22 ref.) (Jap)

BLOOD

The red cell, 2,3-diphosphoglycerate, and tissue oxygen release. Oski FA, et al.
J Pediatr 77:941-56, Dec 70 (52 ref.)

METABOLISM

Parasitological review. Electron transport systems and mitochondrial DNA in Trypanosomatidae: a review. Hill GC, et al. Exp Parasitol 28:356-80, Oct 70 (93 ref.)

## GLYCERYL TRINITRATE (D5)

THERAPEUTIC USE

[Nitrite therapy of stenocardia] Meesmann W, et al.
Dtsch Med Wochenschr 96:1444-9, 3 Sep 71 (16 ref.) (Ger)
[Nitrolingual spray in coronary spasms] Kurz JF.
Z Allgemeinmed 46:1045-7, 20 Jul 70 (4 ref.) (Ger)

## GLYCOGEN (D11)

METABOLISM

Glycogen metabolism and glycolytic enzymes. Villar-Palasi C, et al.
Annu Rev Biochem 39:639-72, 1970 (384 ref.)

## GLYCOGENOSIS (C13)

[Recent progress in glycogenosis] Kaneko T.
Naika 27:246-51, Feb 71 (22 ref.) (Jap)

CLASSIFICATION

The hepatic glycogenoses.
Lancet 1:1339-40, 26 Jun 71 (8 ref.)

## GLYCOLIPIDS (D11)

Bacterial glycolipids. Shaw N.
Bacteriol Rev 4:365-77, Dec 70 (87 ref.)

BIOSYNTHESIS

Vitamin A and the synthesis of a lipid containing mannose in rat liver. Nutr Rev 29:67-9, Mar 71 (9 ref.)

METABOLISM

Recent advances in Fabry's disease. Krivit W, et al.
Trans Assoc Am Physicians 83:121-32, 1970 (10 ref.)

## GLYCOLS (D2)

Sphingolipid long chain bases. Karlsson KA.
Lipids 5:878-91, Nov 70 (122 ref.)

ANALYSIS

Gas chromatographic and mass spectrometric studies of synthetic and naturally occurring ceramides. Samuelsson K, et al.
Chem Phys Lipids 5:44-79, Oct 70 (41 ref.)

## GLYCOLYSIS (G1)

Glycogen metabolism and glycolytic enzymes. Villar-Palasi C, et al.
Annu Rev Biochem 39:639-72, 1970 (384 ref.)
Intermediary metabolism and energy production in some invertebrates. Gilles R.
Arch Int Physiol Biochim 78:313-26, Apr 70 (68 ref.)

## GLYCOPROTEINS (D10)

Glycoproteins. Spiro RG.
Annu Rev Biochem 39:599-638, 1970 (274 ref.)
Glycoproteins in membranes. Cook GM.
Biol Rev 43:363-91, Aug 68 (143 ref.)

ANALYSIS

Carbohydrate structures responsible for antigenic specificity. Morgan WT.
Biochem Soc Symp 30:99-115, 1970 (61 ref.)
Carbohydrates in cell surfaces. Winzler RJ.
Int Rev Cytol 29:77-125, 1970 (443 ref.)
[Comparative biochemistry of glycoproteins of the cornea] Moczar E, et al.
Expos Annu Biochim Med 30:121-47, 1970 (38 ref.) (Fre)
[Chemistry of structural components of biomembrane-glycoprotein] Ymashina I.
Protein Nucleic Acid Enzyme (Tokyo) 16:674-9, Aug 71 (34 ref.) (Jap)

BIOSYNTHESIS

Acylation of amino-sugar intermediates and the regulation of epithelial glycoprotein biosynthesis. Kent PW.
Expos Annu Biochim Med 30:97-120, 1970 (50 ref.)
[Biosynthesis of glycoproteins in connective tissue and its regulation] Robert L, et al.
Expos Annu Biochim Med 30:189-227, 1970 (96 ref.) (Fre)

BLOOD

Biosynthesis of plasma glycoproteins. Simkin JL.
Expos Annu Biochim Med 30:19-38, 1970 (112 ref.)
[Blood sialoglycoproteins in a stress syndrome and during tissue growth] Jayle MF, et al.
Expos Annu Biochim Med 30:148-72, 1970 (92 ref.) (Fre)

GLYCOSAMINOGLYCANS see under
MUCOPOLYSACCHARIDES (D11)

## GLYCOSIDE HYDROLASES (D9)

METABOLISM

Disaccharidase deficiency. Alpers DH, et al.
Adv Metab Disord 4:75-122, 1970 (267 ref.)
Dietary regulation of small intestinal enzyme activity in man. Rosensweig NS, et al.
Am J Clin Nutr 24:65-9, Jan 71 (33 ref.)

GNATHOSONICS see under DENTAL OCCLUSION (E6, G1)

GNOTOBIOTICS see GERM-FREE LIFE (G1)

## GOITER (C7)

FAMILIAL & GENETIC

[Sporadic goiter and congenital deafness. Pendred's syndrome] Hvidberg-Hansen J, et al.
Ugeskr Laeger 132:1821-3, 24 Sep 70 (34 ref.) (Dan)

SURGERY

[Recurrences after strumectomy] Platowski J.
Pol Przegl Chir 43:127-30, Jan 71 (15 ref.) (Pol)
[Modern diagnostic criteria of thyroid function in the evaluation of preoperative preparation for strumectomy] Szadkowski A.
Wiad Lek 24:945-9, 15 May 71 (43 ref.) (Pol)

## GOITER, EXOPHTHALMIC (C7, C11)

Graves' disease, present concepts, diagnosis, and treatment. Fisher DA.
J Arkansas Med Soc 67:284-92, Feb 71 (69 ref.)
[Pregnancy and Basedow's disease] Iino S, et al.
Jap J Clin Med 29:1360-5, May 71 (32 ref.) (Jap)
[Basedow's disease in children] Nakajima H, et al.
Jap J Clin Med 29:1355-9, May 71 (23 ref.) (Jap)

COMPLICATIONS

[Psychotic symptoms in Basedow's disease] Hatotani N. Jap J Clin Med 29:1324-7, May 71 (16 ref.) (Jap)
[Cardiovascular symptoms and pathophysiology of Basedow's disease] Miyahara M, et al.
Jap J Clin Med 29:1303-8, May 71 (23 ref.) (Jap)
[Gastrointestinal symptoms and pathophysiology of Basedow's disease] Nagata I.
Jap J Clin Med 29:1315-9, May 71 (20 ref.) (Jap)

DRUG THERAPY

[Steroid therapy in the surgical treatment of diffuse toxic goiter] Titov VN.
Probl Endokrinol (Mosk) 16:106-9, May-Jun 70 (59 ref.) (Rus)
[Contemporary treatment of diffuse toxic goiter] Spesivtseva VG, et al.
Sov Med 33:103-11, 1970 (12 ref.) (Rus)

ETIOLOGY

[Etiology of Basedow's disease] Miyai K.
Jap J Clin Med 29:1286-93, May 71 (46 ref.) (Jap)

METABOLISM

[Abnormal calcium metabolism in Basedow's disease] Oata M, et al.
Jap J Clin Med 29:1340-6, May 71 (59 ref.) (Jap)

PHYSIOPATHOLOGY

[Cardiovascular symptoms and pathophysiology of Basedow's disease] Miyahara M, et al.
Jap J Clin Med 29:1303-8, May 71 (23 ref.) (Jap)
[Gastrointestinal symptoms and pathophysiology of Basedow's disease] Nagata I.
Jap J Clin Med 29:1315-9, May 71 (20 ref.) (Jap)

SURGERY

[Steroid therapy in the surgical treatment of diffuse toxic goiter] Titov VN.
Probl Endokrinol (Mosk) 16:106-9, May-Jun 70 (59 ref.) (Rus)

## GOLD (D1)

ADVERSE EFFECTS

Drug reactions. XII. Cutaneous reactions to anti-rheumatic drugs. Almeyda J, et al.
Br J Dermatol 83:707-11, Dec 70 (49 ref.)

GOLDFISH see under CYPRINIDAE (B2)

## GOLGI APPARATUS (A11)

The Golgi apparatus. Northcote DH.
Endeavour 30:26-33, Jan 71 (33 ref.)

ENZYMOLOGY

Prolactin, the Golgi apparatus, and milk secretion. Brief interpretive review. Keenan TW, et al.
J Dairy Sci 53:1349-52, Oct 70 (34 ref.)

GOLGI-MAZZONI CORPUSCLES see under NERVE ENDINGS (A8)

GONADAL DYSGENESIS see TURNER'S SYNDROME (C6, C7, C16)

## GONADOTROPINS (D8)

The chameleonic behaviour of gonadotrophins: a review of recent results on their physicochemical properties and molecular structure. Hellema MJ.
J Endocrinol 49:393-402, Mar 71 (70 ref.)

THERAPEUTIC USE

Fertility drugs. Foss GL.
Practitioner 205:44-50, Jul 70 (22 ref.)

## GONADOTROPINS, PITUITARY (D8)

BLOOD

Pituitary and gonadal hormones in women during spontaneous and induced ovulatory cycles. Ross GT, et al. Recent Progr Horm Res 26:1-62, 1970 (91 ref.)

SECRETION

[Control of gonadotropin secretion in man] Franchimont P.
Rev Clin Esp 119:491-500, 31 Dec 70 (40 ref.) (Spa)

GONDERIASIS see under THEILERIASIS (C1, C15)

## GONORRHEA (C1)

Gonorrheal urethritis. Fernandes M.
Mod Treat 7:1002-10, Sep 70 (25 ref.)
Pelvic inflammatory disease. Rankin JS.
Mod Treat 7:756-78, Jul 70 (22 ref.)

DIAGNOSIS

[Fluorescent antibodies in the diagnosis of gonorrhea (review)] Iatsukha MV.
Vestn Dermatol Venerol 44:55-60, Oct 70 (58 ref.) (Rus)

OCCURRENCE

[Epidemiological situation of lues and gonorrhea] Petzoldt D. Med Klin 66:335-8, 5 Mar 71 (34 ref.) (Ger)

PREVENTION & CONTROL

The current status of gonorrhoea control. Willcox RR.
Br J Clin Pract 25:215-22, May 71 (64 ref.)

## GOODPASTURE'S SYNDROME (C5, C6)

[Goodpasture's pneumo-renal syndrome (review)] Mosti A, et al.
Arch Tisiol Mal Appar Resp 24:86-100, Jun 69 (48 ref.) (Ita)

GORDIUS MEDINENSIS see under DRACUNCULUS (B1)

## GOUT (C3, C13)

see also related
URICOSURIC AGENTS (D7)

Gout. Wyngaarden JB.
Adv Metab Disord 2:1-78, 1965 (400 ref.)
[Gout. Clinical aspects, pathogenesis, current treatment] Galmiche P.
Cah Med 12:403-13, 30 Apr 71 (8 ref.) (Fre)

DIAGNOSIS

[Differential diagnosis of joint diseases in psoriasis patients] Theiss B.
Dtsch Med Wochenschr 96:300-3 passim, 12 Feb 71 (21 ref.) (Ger)

ENZYMOLOGY

[From Lesch-Nyhan disease to primary gout] Ryckewaert A, et al.
Rev Eur Etud Clin Biol 15:605-9, Jun-Jul 70 (15 ref.) (Fre)

ETIOLOGY

[Secondary gout. Critical review] Pasero G, et al.
Omnia Med Ther 47:745-89, Oct-Dec 69 (489 ref.) (Ita)

PHYSIOPATHOLOGY

[Visceral gout] Baccarini V.
Reumatismo 21:179-215, Jul-Aug 69 (182 ref.) (Ita)

THERAPY

[Current trends in medical therapy of gout] Marcolongo R Jr, et al.
Reumatismo 21:216-38, Jul-Aug 69 (225 ref.) (Ita)

## GRAFT VS HOST REACTION (G1)

[Importance of the immunological enhancement for the survival time of a homologous graft] Benkö A.
Z Gesamte Inn Med 26:345-52, 1 Jun 71 (97 ref.) (Ger)
[Reaction of the graft against the host and transplantation immunology] Semenkov VF.
Usp Sovrem Biol 70:239-54, Sep-Oct 70 (122 ref.) (Rus)

GRAFTS see under TRANSPLANTATION (E4)

## GRAIN (B6, J)

METABOLISM

The metabolism of contact insecticides in stored grains. II. 1966-1969. Rowlands DG.
Residue Rev 34:91-161, 1971 (157 ref.)

GRAMICIDIN see under TYROTHRICIN (D3)

GRANA see under CHLOROPLASTS (A11)

## GRANULATION TISSUE (A10)

METABOLISM

[Problem of allergic reactivity in surgery] Ado AD, et al. Klin Khir 10:1-8, Oct 69 (52 ref.) (Rus)

GRANULOCYTES see under LEUKOCYTES (A11)

GRANULOCYTOPENIA see AGRANULOCYTOSIS (C9)

## GRANULOMA (C17)

Granuloma pyogenicum. Hare PJ.
Br J Dermatol 83:513-5, Oct 70 (14 ref.)
The changing pattern of granulomas of the upper respiratory tract. Friedmann I.
J Laryngol Otol 85:631-82, Jul 71 (105 ref.)
[Granulomatous enterocolitis] Bettarello A, et al.
Rev Hosp Clin Fac Med Sao Paulo 25:379-90, Nov 70 (63 ref.) (Por)

ETIOLOGY

The pathogenesis of the immunologic granuloma. Reid JD. NZ Med J 71:375-8, Jun 70 (29 ref.)

GRANULOMA, HODGKIN'S see HODGKIN'S DISEASE (C2)

GRANULOMA, MALIGNANT see HODGKIN'S DISEASE (C2)

GRAVES' DISEASE see under GOITER, EXOPHTHALMIC (C7, C11)

GREASY PIG DISEASE see EPIDERMITIS, EXUDATIVE OF SWINE (C15)

GRIPPE see INFLUENZA (C1)

## GRISEOFULVIN (D3)

THERAPEUTIC USE

Griseofulvin. Goldman L.
Med Clin North Am 54:1339-45, Sep 70 (23 ref.)

## GROUP PROCESSES (F1)

Group work with the aged: selected literature.

Burnside IM.
Gerontologist 10:241-6, Autumn 70 (32 ref.)

## GROWTH (G1)

see also related
CHILD DEVELOPMENT (F1)
PERSONALITY DEVELOPMENT (F1)

Genetic and ecological factors in human growth. Wolanski N. Hum Biol 42:349-68, Sep 70 (58 ref.)
The long-term consequences of protein-calorie malnutrition. Cravioto J, et al. Nutr Rev 29:107-11, May 71 (26 ref.)
Rapid growth in chicks and infants. Nutr Rev 29:137-40, Jun 71 (9 ref.)
[Action of genes in the ontogenesis of vertebrates] Konlukhov BV. Usp Sovrem Biol 71:107-22, Jan-Feb 71 (117 ref.) (Rus)
[Mechanisms of regulation of growth of organs and tissues in embryogenesis] Konyshev VA. Usp Sovrem Biol 68:412-33, Nov-Dec 69 (153 ref.) (Rus)
[Hormonal regulation of postnatal growth] Suárez M. Rev Iber Endocrinol 15:465-511, Sep-Oct 68 (104 ref.) (Spa)

GROWTH HORMONE see SOMATOTROPIN (D8)

## GROWTH SUBSTANCES (D11)

Mycobactins: iron-chelating growth factors from mycobacteria. Snow GA. Bacteriol Rev 34:99-125, Jun 70 (106 ref.)

METABOLISM

[Mechanisms of regulation of growth of organs and tissues in embryogenesis] Konyshev VA. Usp Sovrem Biol 68:412-33, Nov-Dec 69 (153 ref.) (Rus)

## GUANIDINES (D2)

PHARMACODYNAMICS

The chemistry of guanidines and their actions at adrenergic nerve endings. Durant GJ, et al. Progr Med Chem 7:124-213, 1970 (480 ref.)

## GUANINE NUCLEOTIDES (D10)

On the biological role of cyclic AMP. Sutherland EW. JAMA 214:1281-8, 16 Nov 70 (59 ref.)

GUANOSINE see under NUCLEOSIDES (D10, D11)

GUANOSINE PHOSPHATES see under GUANINE NUCLEOTIDES (D10)

GUANYLIC ACIDS see under GUANINE NUCLEOTIDES (D10)

GUILLAIN-BARRE SYNDROME see POLYRADICULITIS (C10)

GUINEA WORM see DRACUNCULUS (B1)

GUMS see GINGIVA (A3)

## GYNECOLOGIC DISEASES (C6)

DRUG THERAPY

[New viewpoints on the climacteric of women] Kyank H, et al. Z Alternsforsch 23:313-21, 1971 (78 ref.) (Ger)
[Valium Roche in obstetrics and gynecology] Rev Colomb Obstet Ginecol 22:41-50, Jan-Feb 71 (107 ref.) (Spa)

SURGERY

[Oligovolemic shock following gynecological surgery] Miecznikowski A. Ginekol Pol 42:545-50, Apr 71 (10 ref.) (Pol)

## GYNECOLOGIC NEOPLASMS (C2)

CHEMICALLY INDUCED

[Contraception and carcinogenic risks] Cappelaere P. Lille Med 16:45-51, 1971 (65 ref.) (Fre)

DRUG THERAPY

Current cancer chemotherapy in obstetrics and gynecology. Bloomfield RD. Am J Obstet Gynecol 109:487-528, 1 Feb 71 (432 ref.)
[Progestational hormones in the treatment of genital cancer] Cella PL. Quad Clin Ostet Ginecol 24:405-11, Jun 69 (40 ref.) (Ita)

ETIOLOGY

[Contraception and carcinogenic risks] Cappelaere P. Lille Med 16:45-51, 1971 (65 ref.) (Fre)

FAMILIAL & GENETIC

Cytogenetics of gynecologic neoplasms. Wakonig-Vaartaja T, et al. Clin Obstet Gynecol 13:813-30, Dec 70 (39 ref.)

THERAPY

Trends in the treatment of pelvic malignant diseases. Lewis TL. Aust NZ J Obstet Gynaecol 11:18-26, Feb 71 (42 ref.)

## GYNECOLOGY (G2)

see also related
GYNECOLOGIC DISEASES (C6)

The need for gynaecological services during adolescence. Widholm O. Ann Chir Gynaecol Fenn 60:67-70, 1971 (15 ref.)
Advances in obstetrics and gynaecology. Curzen P. Practitioner 205:433-9, Oct 70 (45 ref.)
[Funtion tests in gynecology. Recent trends--future perspectives] Cession G. Brux Med 50:727-34, Oct 70 (61 ref.) (Fre)

## HABITS (F1)

[Fixed forms of behavior and their significance in neurologic and psychiatric clinical practice (II. Rigidity)] Zalevskif GV, et al. Zh Nevropatol Psikhiatr 70:1404-17, 1970 (128 ref.) (Rus)

HAEMONCHIASIS see under TRICHOSTRONGYLOIDIASIS (C1)

HAEMONCHUS see under TRICHOSTRONGYLOIDEA (B1)

## HAEMOPHILUS INFLUENZAE (B3)

[Haemophilus influenzae] Dragomirescu T. Microbiol Parazitol Epidemiol (Bucur) 16:109-19, Mar-Apr 71 (37 ref.) (Rum)

HAGEMAN FACTOR see FACTOR XII (D7)

HAIL see under WEATHER (G3)

## HAIR (A1)

Hair changes in human malnutrition. Nutr Rev 29:143-5, Jun 71 (5 ref.)
[Physiology and physiopathology of the pilo-sebaceous receptor] Bercovici JP, et al. Presse Med 78:2229-32, 25 Nov 70 (33 ref.) (Fre)

GROWTH & DEVELOPMENT

Metabolic disorders and hair growth. Comaish S. Br J Dermatol 84:83-6, Jan 71 (32 ref.)
Hair neogenesis. Muller SA. J Invest Dermatol 56:1-9, Jan 71 (55 ref.)

TRANSPLANTATION

[Indications and technic of the plastic surgery treatment of alopecia] Friederich HC. Hautarzt 21:197-202, May 70 (161 ref.) (Ger)

## HALLUCINOGENS (D6)

[Recent trends in hallucinogens] Hirai T. J Jap Med Assoc 64:1348-55, 15 Dec 70 (26 ref.) (Jap)

ANALYSIS

[Tracing of addictive drugs] Klug E. Z Rechtsmed 68:171-9, 1971 (38 ref.) (Ger)

HALOGENATED HYDROCARBONS see under HYDROCARBONS, HALOGENATED (D2)

## HALOTHANE (D6)

ADVERSE EFFECTS

Halothane hepatitis. Sherlock S. Gut 12:324-9, Apr 71 (25 ref.)
Halothane and hepatotoxicity: a retrospective review. Takaki HS, et al. Hawaii Med J 29:562-7, Sep-Oct 70 (28 ref.)

## HAMARTOMA (C2)

Renal angiomyolipoma (hamartoma): review of the literature and report of 7 cases. McCullough DL, et al. J Urol 105:32-44, Jan 71 (45 ref.)

## HAND DEFORMITIES, ACQUIRED (C3, C17)

ETIOLOGY

[Club-like fingers. Homeostatic response of the organism to long-term hyperemia of the arterial network] Flusser J, et al. Cas Lek Cesk 109:1059-64, 30 Oct 70 (29 ref.) (Cze)

SURGERY

Present status of rheumatoid hand surgery. Nalebuff EA. Am J Surg 122:304-18, Sep 71 (29 ref.)

HAND, FOOT AND MOUTH DISEASE see under COXSACKIE VIRUS INFECTIONS (C1)

## HAND INJURIES (C14)

THERAPY

[Present-day views on the management of hand injuries] Nagay B, et al. Pol Przegl Chir 43:645-52, 1971 (30 ref.) (Pol)

## HANDICAPPED (M, N1)

see also related
EDUCATION, SPECIAL (I)
REHABILITATION (E2, G2, N2)

The early recognition of handicapping disorders in childhood. Rogers MG. Dev Med Child Neurol 13:88-101, Feb 71 (74 ref.)
The peculiar problems of handicap due to leprosy. Williams HW. Int Surg 55:210-3, Mar 71 (5 ref.)
Exploring the widening circle. Recent developments in the rehabilitation of homebound persons. Rusalem H. Rehabil Lit 32:194-207 passim, Jul 71 (62 ref.)
Current status and future needs in research on the orthopedically handicapped child. Wolinsky G. Rehabil Lit 31:290-6 passim, Oct 70 (54 ref.)

## HAPLOIDY (G1)

[Functioning of the genome of tumor-generating viruses in infected and transformed cells] Kiselev LL. Usp Sovrem Biol 68:381-98, Nov-Dec 69 (84 ref.) (Rus)

## HAPTENS (D12)

ANALYSIS

Carbohydrate structures responsible for antigenic specificity. Morgan WT. Biochem Soc Symp 30:99-115, 1970 (61 ref.)

## HAPTOGLOBINS (D10)

[Haptoglobin: its structure and function of hemoglobin binding] Uspenskaia VD. Usp Sovrem Biol 71:43-65, Jan-Feb 71 (108 ref.) (Rus)

ANALYSIS

[Blood sialoglycoproteins in a stress syndrome and during tissue growth] Jayle MF, et al. Expos Annu Biochim Med 30:143-72, 1970 (92 ref.) (Fre)

HARDERIAN GLAND see under LACRIMAL APPARATUS (A9)

HASHIMOTO'S DISEASE see THYROIDITIS, LYMPHOMATOUS (C7)

HASHISH see CANNABIS (B6, D2, D6)

## HAY FEVER (C5, C14)

THERAPY

[A new hypothesis as to the mechanism of desensitization therapy] Kafriukshtis TI. Patol Fiziol Eksp Ter 14:83-8, Nov-Dec 70 (91 ref.) (Rus)

## HEAD (A1)

ABNORMALITIES

Tumorous head in Drosophila. Gardner EJ. Adv Genet 15:115-46, 1970 (60 ref.)

## HEAD INJURIES (C14)

[Pathologic anatomy, physiopathology and pathomechanism of skull-brain injuries] Zülch KJ. Bull Soc Sci Med Grand Duche Luxemb 106:153-211, Oct 69 (168 ref.) (Ger)
[Fronto-basal craniocerebral injuries. Clinical picture and problems of surgical treatment] Dietz H. Monogr Gesamtgeb Neurol Psychiatr (Berlin) 130:1-163, 1970 (999 ref.) (Ger)

## HEALTH (N1)

Organochlorine pesticides and human health. Deichmann WB, et al.
Food Cosmet Toxicol 9:91-103, Feb 71 (17 ref.)

## HEALTH AND WELFARE PLANNING (I, N3)

Planning. Schlesinger RH.
Hospitals 45:147-50, 1 Apr 71 (33 ref.)
[Acute public health problems in the USA (review of the foreign literature)] Karachunskaia MI.
Zdravookhr Ross Fed 15:34-9, Mar 71 (11 ref.) (Rus)

HEALTH CENTERS see under HOSPITALS (N2)

## HEALTH FACILITIES (N2)

Dental aerobiology. Pokowitz W, et al.
NY State Dent J 37:337-51, Jun-Jul 71 (85 ref.)

## HEALTH MANPOWER (N2)

Manpower. Briney KL.
Hospitals 45:121-4 passim, 1 Apr 71 (61 ref.)

## HEALTH RESORTS (G3)

[Dietetic problems in spa-treatment] Hasik J.
Pol Tyg Lek 25:1510-1, 5 Oct 70 (6 ref.) (Pol)

HEALTH SERVICES see under COMMUNITY

HEALTH SERVICES (N2)

## HEARING (F1, G1)

see also related
AUDITORY PERCEPTION (F1)

Audition. Rabb DH.
Annu Rev Psychol 22:95-118, 1971 (139 ref.)
Acoustic impedance of pathological ears. Zwislocki JJ, et al. ASHA Monogr 15:1-42, Jan 70 (28 ref.)

## HEARING DISORDERS (C11)

### CHEMICALLY INDUCED

The present status of streptomycin in antimicrobial therapy. Martin WJ.
Med Clin North Am 54:1161-72, Sep 70 (12 ref.)
[Bradyacusia and deafness caused by exogenous intoxications] Fortunato V, et al.
Minerva Otorinolaringol 20:193-217, Nov-Dec 70 (176 ref.) (Ita)

### ETIOLOGY

[Noise] Hustin A.
Acta Otorhinolaryngol Belg 24:215-316, 1970 (55 ref.) (Fre)

## HEARING TESTS (E1)

The evaluation of hearing impairment in the young deaf child. Bordley JE.
Trans Pac Coast Otoophthalmol Soc 50:329-39, 1969 (9 ref.)

## HEART (A7)

see also related
ANGIOCARDIOGRAPHY (E1)
BALLISTOCARDIOGRAPHY (E1)
CARDIAC GLYCOSIDES (D5, D11)
ELECTROCARDIOGRAPHY (E1)
MYOCARDIAL DEPRESSANTS (D5)

### DRUG EFFECTS

Catecholamine sensitivity, thyroid hormone and the heart. A reevaluation. Levey GS.
Am J Med 50:413-20, Apr 71 (56 ref.)
On looking at electrical activity of heart muscle. Olson CB, et al. Anesthesiology 33:520-34, Nov 70 (33 ref.)
The pharmacology of the normal and diseased heart in relation to cardiac surgery. Howitt G.
Br J Anaesth 43:261-7, Mar 71 (55 ref.)
Cardiac toxicity and psychotropic drugs. Crane GE.
Dis Nerv Syst 31:534-9, Aug 70 (57 ref.)
[The pharmacology of cardiac glycosides] Noack E.
Med Klin 66:583-6, 16 Apr 71 (21 ref.) (Ger)
[Cardioactive agents. 49] Kretschmer P, et al.
Pharm Prax 12:266-85, 1970 (244 ref.) (Ger)
[Cardiovascular effect of caffeine and coffee in animals and man] Riker W, et al.
Arch Sci Med (Torino) 126:1030-53, Nov 69 (283 ref.) (Ita)

### INNERVATION

[Origin and terminal of the nerve controlling the heart] Fukuyama Y.
J Jap Med Assoc 64:1027-44, Nov 70 (41 ref.) (Jap)
[The autonomic nervous system and the heart] Langslet A, et al.
Tidsskr Nor Laegeforen 91:583-7, 20 Mar 71 (15 ref.) (Nor)

### PHYSIOLOGY

On looking at electrical activity of heart muscle. Olson CB, et al. Anesthesiology 33:520-34, Nov 70 (33 ref.)
A review of research on the preservation of hearts in the frozen state. Luyet B.
Cryobiology 8:190-207, Apr 71 (26 ref.)
Measurement of lymph flow of the heart. Leeds SE, et al. Lymphology 4:31-4, Jun 71 (13 ref.)
Responses of rat heart muscle to exercise.
Nutr Rev 29:116-8, May 71 (12 ref.)
Relationship between transmembrane action potentials of single cardiac cells and their corresponding surface electrograms in vivo and in vitro, and related electromechanical phenomena. Omura Y.
Trans NY Acad Sci 32:874-910, Dec 70 (185 ref.)
[Digitalis, effect and indications] Henningsen P.
Ugeskr Laeger 132:1983-6, 15 Oct 70 (32 ref.) (Dan)
[Catecholamines and the heart] Moravec J.
Ann Med Interne (Paris) 121:797-806, Oct 70 (58 ref.) (Fre)
[Physiology of the receptors in the heart] Nilijima A.
J Jap Med Assoc 64:1049-64, Nov 70 (25 ref.) (Jap)
[Nature of the frequency-dependent self-regulating mechanism of myocardium cell contraction] Orlov RS, et al. Fiziol Zh SSSR 57:223-39, Feb 71 (23 ref.) (Rus)
[Reflex cardiogenic mechanisms regulating vascular tonus] Gorev NN, et al.
Fiziol Zh 16:228-36, Mar-Apr 70 (55 ref.) (Ukr)

### PHYSIOPATHOLOGY

Pathophysiology and differential diagnosis of cardiac pain. Sampson JJ, et al.
Progr Cardiovasc Dis 13:507-31, May 71 (147 ref.)
Syncope: a review of pathophysiological mechanisms. Wright KE Jr, et al.
Progr Cardiovasc Dis 13:580-94, May 71 (56 ref.)

### RADIATION EFFECTS

[Irradiation sequelae in the heart and major vessels] Kolář J. Med Klin 66:661-8, 30 Apr 71 (121 ref.) (Ger)

### TRANSPLANTATION

Important factors in extracorporeal organ support with special reference to the heart. Pitzele S.
Can J Surg 14:100-13, Mar 71 (133 ref.)
A review of research on the preservation of hearts in the frozen state. Luyet B.
Cryobiology 8:190-207, Apr 71 (28 ref.)
[Clinical status of heart transplantation] Sebening F.
Dtsch Med J 22:212-4, 14 Apr 71 (16 ref.) (Ger)
[Morphologic findings in heart transplantation] Knieriem HJ, et al.
Klin Wochenschr 49:837-52, 1 Aug 71 (123 ref.) (Ger)
[Surgical management of cardiovascular disorders, therapy and results: heart transplantation] Sebening F.
Verh Dtsch Ges Kreislaufforsch 36:173-81, 1970 (69 ref.) (Ger)
[Pathological findings in human organ transplantation] Weber HW.
Verh Dtsch Ges Pathol 54:94-121, 1970 (89 ref.) (Ger)
[Technic of orthotopic homotransplantation of the human heart (review of the literature)] Portnof VF, et al.
Eksp Khir Anesteziol 15:23-9, Sep-Oct 70 (39 ref.) (Rus)
[Transplantation of the human heart (review of the foreign literature)] Khromov BM.
Klin Khir 2:71-8, Feb 71 (53 ref.) (Rus)

HEART ABNORMALITIES see under HEART

DEFECTS, CONGENITAL (C16)

## HEART ANEURYSM (C8)

### CONGENITAL

[Aneurysm of the membranous ventricular septum. Case report and review of the literature] Stephan E, et al.
Z Kreislaufforsch 59:468-73, May 70 (59 ref.) (Ger)

## HEART ARREST (C8)

### PREVENTION & CONTROL

Cardiac arrest between prophylaxis and treatment. al-Naaman YD, et al.
J Cardiovasc Surg (Torino) 12:161-2, May-Jun 71 (6 ref.)

### THERAPY

Cardiac arrest between prophylaxis and treatment. al-Naaman YD, et al.
J Cardiovasc Surg (Torino) 12:161-2, May-Jun 71 (6 ref.)
[Intensive care in heart arrest] Schölmerich P.
Hefte Unfallheilkd 99:11-21, 1969 (79 ref.) (Ger)
[Intensive medicine. Acute circulatory arrest and reanimation] Späth G.
Munch Med Wochenschr 113:867-74, 28 May 71 (31 ref.) (Ger)

## HEART ARREST, INDUCED (E4)

Induced cardiac arrest during open heart surgery. Nowicki J.
J Cardiovasc Surg (Torino) 12:157-60, May-Jun 71 (21 ref.)

## HEART ATRIUM (A7)

A reappraisal of atrial dissociation. Chung EK.
Am J Cardiol 28:111-7, Jul 71 (30 ref.)

### PHYSIOLOGY

[Heart sounds in the polygraphic evaluation of the phases of the cardiac cycle. Critical review. I. The atrial sound] Castelli E, et al.
Arch Patol Clin Med 44:174-86, 1967 (78 ref.) (Ita)

## HEART AUSCULTATION (E1)

Acoustic phenomena in pericardial disease. Spodick DH. Am Heart J 81:114-24, Jan 71 (21 ref.)
[Heart sounds in the polygraphic evaluation of the phases of the cardiac cycle. Critical review. 3. The 2d sound] Bonavita E, et al.
Arch Patol Clin Med 44:392-404, 1967 (48 ref.) (Ita)
[Heart sounds in the polygraphic evaluation of the phases of the cardiac cycle. Critical review. I. The atrial sound] Castelli E, et al.
Arch Patol Clin Med 44:174-86, 1967 (78 ref.) (Ita)
[Heart sounds in the polygraphic evaluation of the phases of the cardiac cycle. Critical review. II. The 1st sound] Castelli E, et al.
Arch Patol Clin Med 44:310-30, 1967 (65 ref.) (Ita)
[Heart sounds in the polygraphic evaluation of the phases of the cardiac cycle. Critical review. IV. The 3d sound] Castelli E, et al.
Arch Patol Clin Med 44:422-32, 1967 (57 ref.) (Ita)
[Importance of heart auscultation in clinical diagnosis] Zera E. Pol Tyg Lek 25:1179-82, 3 Aug 70 (14 ref.) (Pol)

## HEART BLOCK (C8)

### COMPLICATIONS

[Heart attack caused by disorders in stimulus induction and conductivity] Gadermann E.
Internist (Berlin) 12:39-48 passimf, Feb 71 (108 ref.) (Ger)

### DRUG THERAPY

[Beta adrenergic receptor blockaders in the treatment of cardiac arrhythmias] Benchimol AB, et al.
Hospital (Rio de J) 78:1-33, Jul 70 (80 ref.) (Por)

## HEART CATHETERIZATION (E1)

Clinical value of the electrogram of the conduction system. Damato AN, et al.
Progr Cardiovasc Dis 13:119-40, Sep 70 (63 ref.)
[Significance of local sampling of the blood of the coronary sinus] Tamura K.
Saishin Igaku 26:1338-45, Jul 71 (18 ref.) (Jap)

## HEART CONDUCTION SYSTEM (A7)

see also related
ARRHYTHMIA (C8)

Clinical value of the electrogram of the conduction system. Damato AN, et al.
Progr Cardiovasc Dis 13:119-40, Sep 70 (63 ref.)
Junctional rhythms. Fisch C, et al.
Progr Cardiovasc Dis 13:141-58, Sep 70 (69 ref.)

DRUG EFFECTS

Antiarrhythmic drugs. Rosen MR, et al.
Am Heart J 81:428-36, Mar 71 (36 ref.)
Antiarrhythmic drugs. Rosen MR, et al.
Am Heart J 8:428-36, Mar 71 (36 ref.)
Adrenaline, digitalis and beta-adrenergic blockade during anaesthesia. Vetten KB.
S Afr J Surg 8:73-83, 1970 (56 ref.)

## HEART DEFECTS, CONGENITAL (C16)

DIAGNOSIS

Serious congenital heart disease in the newborn infant: diagnosis and management. Rowe RD.
Pediatr Clin North Am 17:967-82, Nov 70 (62 ref.)

PHYSIOPATHOLOGY

The electrocardiogram in the newborn period. II. The infant with disease. Hastreiter AR, et al.
J Pediatr 78:346-54, Feb 71 (17 ref.)

RADIOGRAPHY

[Angiocardiography in infancy and childhood] Apitz J, et al. Roentgenpraxis 24:169-82, Aug 71 (48 ref.) (Ger)

SURGERY

Recent advances in surgery of congenital heart disease. Gerbode F, et al. Calif Med 112:25-31, May 70 (37 ref.)
[Heart--right and left shunt diseases] Arai T.
Jap J Thorac Surg 24:179-84, Mar 71 (34 ref.) (Jap)

HEART DISEASE, ISCHEMIC see CORONARY DISEASE (C8)

## HEART DISEASES (C8)

Recent advances in paediatric cardiology. Watson H.
Scott Med J 16:232-8, Apr 71 (14 ref.)

CHEMICALLY INDUCED

[Drug iatrogenesis in cardiology] Cunescu V, et al.
Med Interna (Bucur) 23:15-26, Jan 71 (57 ref.) (Rum)

COMPLICATIONS

Cardiac disease, anaesthesia and operation for non-cardiac conditions. Howat DD.
Br J Anaesth 43:288-98, Mar 71 (63 ref.)
Occurrence of organic heart disease in association with the Wolff-Parkinson-White syndrome--analysis of 29 cases. Nasser WK, et al.
J Indiana State Med Assoc 64:111-9, Feb 71 (64 ref.)

DIAGNOSIS

Anaesthesia for diagnostic procedures in cardiac disease. Manners JM.
Br J Anaesth 43:276-87, Mar 71 (102 ref.)
[Importance of heart auscultation in clinical diagnosis] Zera E. Pol Tyg Lek 25:1179-82, 3 Aug 70 (14 ref.) (Pol)

DRUG THERAPY

Drug-pacemaker interactions. Nevins MA.
J Thorac Cardiovasc Surg 61:610-6, Apr 71 (57 ref.)
The treatment of functional heart disorders with beta-adrenergic blocking agents. Imhof P, et al.
Postgrad Med J Suppl:96-9, Nov 70 (25 ref.)
[Cardioactive agents. 49] Kretschmer P, et al.
Pharm Prax 12:266-85, 1970 (244 ref.) (Ger)

ETIOLOGY

Nutritional and epidemiologic factors related to heart disease. Brown J, et al.
World Rev Nutr Diet 12:1-42, 1970 (48 ref.)
[The heart in obesity. Clinical aspects] Schwalb H, et al.
Med Klin 65:1908-13, 30 Oct 70 (95 ref.) (Ger)
[Alcoholic heart disease] Storm-Mathisen H.
Tidsskr Nor Laegeforen 91:1345-6, 20 Nov 71 (6 ref.) (Nor)
[Pathogenesis of function diseases of the heart] Khanina SB, et al.
Ter Arkh 42:14-9, Nov 70 (27 ref.) (Rus)

METABOLISM

Lysosomes and storage diseases. Resibois A, et al.
Int Rev Exp Pathol 9:93-149, 1970 (175 ref.)
Myocardial energetics: basic principles and clinical implications. Sonnenblick EH, et al.
N Engl J Med 285:668-75, 16 Sep 71 (44 ref.)

PHYSIOPATHOLOGY

Cheyne-Stokes respiration. A review of clinical manifestations and critique of physiological mechanisms. Dowell AR, et al.
Arch Intern Med 127:712-26, Apr 71 (187 ref.)
[Cardiac adaptation and compensation mechanisms and their disorders in the contractile insufficiency of chronically strained heart] Urbaszek W.
Z Gesamte Inn Med 26:189-98, 15 Mar 71 (71 ref.) (Ger)
[Cardiac adaptation and compensation mechanism and their disorders in contractile insufficiency of the chronically overloaded heart] Urbaszek W.
Z Gesamte Inn Med 26:189-98, 15 Mar 71 (71 ref.) (Ger)

RADIOGRAPHY

An evaluation of conventional radiography in acquired heart disease. Grainger RG.
Br J Radiol 43:673-84, Oct 70 (8 ref.)

SURGERY

Surgical treatment of echinococcal cyst of the heart. Report of a case and review of the world literature. Heyat J, et al.
J Thorac Cardiovasc Surg 61:755-64, May 71 (78 ref.)
[Surgical management of cardiovascular disorders, therapy and results: heart transplantation] Sebening F.
Verh Dtsch Ges Kreislaufforsch 36:173-81, 1970 (69 ref.) (Ger)

THERAPY

Myocardial energetics: basic principles and clinical implications. Sonnenblick EH, et al.
N Engl J Med 285:668-75, 16 Sep 71 (44 ref.)

VETERINARY

Clinical pathology of cardiac disease. Number thirty-two in a series. Morgan HC.
Vet Med Small Anim Clin 66:717-24, Jul 71 (17 ref.)

## HEART ENLARGEMENT (C8)

Myocardial blood flow and oxygen uptake in clinical and experimental cardiomegaly. Badeer HS.
Am Heart J 82:105-19, Jul 71 (100 ref.)
Recent studies on cardiac hypertrophy. Fanburg BL.
Am Heart J 81:447-50, Apr 71 (27 ref.)

DIAGNOSIS

[Right hypertrophy in the electrocardiogram] So CS.
Med Klin 66:801-5, May 71 (21 ref.) (Ger)
[Left hypertrophy hand biventricular hypertrophy in the electrocardiogram] So CS.
Med Klin 66:805-10, May 71 (23 ref.) (Ger)

PATHOLOGY

Structural bases of myocardial hypertrophy. Meessen H. Br Heart J 33:Suppl:94-9, 1971 (34 ref.)

PHYSIOPATHOLOGY

Mechanism of hypertrophy of the heart and experimental prevention of acute cardiac insufficiency. Meerson FZ.
Br Heart J 33:Suppl:100-8, 1971 (49 ref.)

## HEART FAILURE, CONGESTIVE (C8)

DRUG THERAPY

Insulin and heart failure. Taylor SH.
Br Heart J 33:329-33, May 71 (38 ref.)

METABOLISM

[Congestive heart failure and aldosterone] Kashii C, et al. Jap J Clin Med 29:983-8, Mar 71 (25 ref.) (Jap)

PATHOLOGY

[Heart hypertrophy and cardiac insufficiency from the viewpoint of modern pathology] Büchner F.
Dtsch Med Wochenschr 96:146-52 passim, 22 Jan 71 (41 ref.) (Ger)

PREVENTION & CONTROL

Mechanism of hypertrophy of the heart and experimental prevention of acute cardiac insufficiency. Meerson FZ.
Br Heart J 33:Suppl:100-8, 1971 (49 ref.)

## HEART FUNCTION TESTS (E1)

see also related
CARDIAC OUTPUT (G1)

[Significance of the pulmonary capillary pressure curve in mitral valve diseases (collective review)] De Novellis M, et al.
Arch Patol Clin Med 44:465-90, 1967 (50 ref.) (Ita)

HEART-LUNG BYPASS see under EXTRACORPOREAL CIRCULATION (E4)

## HEART MASSAGE (E2, E4)

INSTRUMENTATION

[Direct mechanical massage of the heart (review of the literature)] Dzhavadian NS, et al.
Zh Eksp Klin Med 7:101-11, 1967 (10 ref.) (Rus)

## HEART RATE (G1)

A theory on heart rate control by muscular metabolic receptors. Stegemann J, et al.
Arch Kreislaufforsch 64:185-214, Mar-Apr 71 (130 ref.)

## HEART SEPTAL DEFECTS, VENTRICULAR (C16)

The natural history of isolated ventricular septal defect with special reference to selection of patients for surgery. Hoffman JI, et al.
Adv Pediatr 17:57-79, 1970 (112 ref.)
[Aneurysm of the membranous ventricular septum. Case report and review of the literature] Stephan E, et al.
Z Kreislaufforsch 59:468-73, May 70 (59 ref.) (Ger)

## HEART SEPTUM (A7)

SURGERY

The surgical aspects of acute myocardial infarction. Current status of infarctectomy, ventricular septal defect closure, mitral valve replacement, and revascularization. Anagnostopoulos CE, et al.
Surg Clin North Am 51:69-84, Feb 71 (40 ref.)

HEART SOUNDS see under HEART AUSCULTATION (E1)

## HEART SURGERY (E4, G2)

Anesthesia and supportive care during and after cardiac surgery. Tarhan S, et al.
Ann Thorac Surg 11:64-89, Jan 71 (49 ref.)
The pharmacology of the normal and diseased heart in relation to cardiac surgery. Howitt G.
Br J Anaesth 43:261-7, Mar 71 (55 ref.)

## HEART VALVE DISEASES (C8)

DRUG THERAPY

[Beta adrenergic receptor blockaders in the treatment of cardiac arrhythmias] Benchimol AB, et al.
Hospital (Rio de J) 78:1-33, Jul 70 (80 ref.) (Por)

SURGERY

[Internal pre- and postoperative treatment in surgical heart valve replacement] Jahrmärker H.
Verh Dtsch Ges Kreislaufforsch 36:53-68, 1970 (103 ref.) (Ger)
[Prosthetic valve substitution in certain clinical conditions: in childhood, pregnancy, bacterial endocarditis and in lesions of the papillary muscles after myocardial infarct] Respighi E, et al.
Atti Soc Ital Cardiol 2:232-322, 1970 (272 ref.) (Ita)

## HEART VALVE PROSTHESIS (E4)

Durability of prosthetic heart valves. Hylen JC.
Am Heart J 81:299-303, Mar 71 (33 ref.)
Durability of prosthetic heart valves. Hylen JC.
Am Heart J 8:299-303, Mar 71 (33 ref.)
[Internal pre- and postoperative treatment in surgical heart valve replacement] Jahrmärker H.
Verh Dtsch Ges Kreislaufforsch 36:53-68, 1970 (103 ref.) (Ger)
[Prosthetic valve substitution in certain clinical conditions: in childhood, pregnancy, bacterial endocarditis and in lesions of the papillary muscles after myocardial infarct] Respighi E, et al.
Atti Soc Ital Cardiol 2:232-322, 1970 (272 ref.) (Ita)

## HEART VALVES (A7)

PHYSIOLOGY

[Heart sounds in the polygraphic evaluation of the phases of the cardiac cycle. Critical review. 3. The 2d sound] Bonavita E, et al.
Arch Patol Clin Med 44:392-404, 1967 (48 ref.) (Ita)

## HEART VENTRICLE (A7)

PHYSIOLOGY

[Heart sounds in the polygraphic evaluation of the phases of the cardiac cycle. Critical review. II. The 1st sound] Castelli E, et al.
Arch Patol Clin Med 44:310-30, 1967 (65 ref.) (Ita)
[Heart sounds in the polygraphic evaluation of the phases of the cardiac cycle. Critical review. IV. The 3d sound] Castelli E, et al.
Arch Patol Clin Med 44:422-32, 1967 (57 ref.) (Ita)

PHYSIOPATHOLOGY

Abnormal regional myocardial performance in coronary artery disease. Baxley WA, et al.
Progr Cardiovasc Dis 13:405-21, Mar 71 (45 ref.)

HEARTWORM DISEASE see under

DIROFILARIASIS (C1, C15)

## HEAT (H)

see also related
CALORIMETRY (H)

Mechanisms of thermal injury in nonsporulating bacteria. Allwood MC, et al.
Adv Appl Microbiol 12:89-119, 1970 (110 ref.)
Thermal processing of foods. A review. Goldblith SA.
World Rev Nutr Diet 13:165-93, 1971 (27 ref.)
[Biomembrane under high temperature] Oshima M.
Protein Nucleic Acid Enzyme (Tokyo) 16:898-902, Sep 71 (36 ref.) (Jap)

HEAT LOSS see under BODY TEMPERATURE

REGULATION (G1)

HEAT PRODUCTION see under BODY

TEMPERATURE REGULATION (G1)

HEAVY METAL DETOXICANTS see under

CHELATING AGENTS (D13)

HEBERDEN'S NODES see under OSTEOARTHRITIS

(C3)

HELIOTHERAPY see under SUNLIGHT (G3)

## HELMINTHIASIS (C1)

see also related
ANTHELMINTICS (D3)

[Formation of the pathological process in the acute and chronic phases of helminthiasis] Ozeretskovskaia NN.
Med Parazitol (Mosk) 39:515-25, Sep-Oct 70 (106 ref.) (Rus)

DRUG THERAPY

[Thiabendazole, large-spectrum anthelmintic; its indications and its limitations: general review of 253 cases] Thomas J, et al.
Med Trop (Mars) 29:7-36, Jan-Feb 69 (174 ref.) (Fre)

IMMUNOLOGY

The relationship between circulating antibodies and immunity to helminthic infections. Sinclair IJ.
Adv Parasitol 8:97-138, 1970 (238 ref.)

OCCURRENCE

[The natural focality of human helminthoses (review of the literature)] Lefkina ES.
Med Parazitol (Mosk) 38:482-9, Jul-Aug 69 (76 ref.) (Rus)

VETERINARY

Advances in veterinary anthelmintic medication. Gibson TE. Adv Parasitol 7:349-73, 1969 (126 ref.)
Management practices and helminthosis in the lamb. Southcott WH. Aust Vet J 47:170-4, Apr 71 (45 ref.)

## HELMINTHS (B1)

GROWTH & DEVELOPMENT

In vitro cultivation procedures for parasitic helminths: recent advances. Silverman PH, et al.
Adv Parasitol 9:227-58, 1971 (145 ref.)

IMMUNOLOGY

[Helminth antigens and their similarity to host antigens (review of the literature)] Lefkina ES.
Med Parazitol (Mosk) 39:349-55, May-Jun 70 (50 ref.) (Rus)

METABOLISM

Electron transport in parasitic helminths and protozoa. Bryant C. Adv Parasitol 8:139-72, 1970 (159 ref.)

HELSINKI DECLARATION see under ETHICS,

MEDICAL (K)

HEMAGGLUTININS see under ANTIBODIES (D12)

HEMAGGLUTININS, PLANT see PLANT

AGGLUTININS (D12)

HEMAGGLUTININS, VIRAL see under ANTIGENS

(D12)

## HEMANGIOMA (C2)

Granuloma pyogenicum. Hare PJ.
Br J Dermatol 83:513-5, Oct 70 (14 ref.)

## HEMANGIOMA, CAVERNOUS (C2)

RADIOGRAPHY

Angiography in neoplasms of the head and neck. Medellin H, et al.
Radiol Clin North Am 8:307-21, Dec 70 (28 ref.)

## HEMANGIOPERICYTOMA (C2)

METABOLISM

[Juxtaglomerular cell tumor and aldosterone-secreting renal tumor] Kihara I.
Jap J Clin Med 29:952-9, Mar 71 (14 ref.) (Jap)

HEMATO-ENCEPHALIC BARRIER see

BLOOD-BRAIN BARRIER (G1)

## HEMATOLOGIC DISEASES (C9)

CHEMICALLY INDUCED

The clinical use of chloramphenicol. Snyder MJ, et al.
Med Clin North Am 54:1187-97, Sep 70 (117 ref.)

DRUG THERAPY

The use of chemotherapeutic agents in the treatment of non-neoplastic diseases. Barland P.
J Chronic Dis 23:829-42, May 71 (84 ref.)

ENZYMOLOGY

[Enzymes of erythrocytes and their changes in pathology] Kwiatkowska J.
Pol Tyg Lek 25:1302-4, 24 Aug 70 (18 ref.) (Pol)

ETIOLOGY

Disorders of the blood in changing environmental conditions. Rachmilewitz M.
Haematol Bluttransfus 9:138-48, 1970 (64 ref.)

PHYSIOPATHOLOGY

Electroencephalographic findings in hematologic disorders. Little SC, et al.
Ala J Med Sci 8:11-20, Jan 71 (28 ref.)

## HEMATOPOIESIS (G1)

Hematopoietic and immunologic tissue grafting. Current concepts and indications in pediatric patients. Githens J.
Clin Pediatr (Phila) 10:138-47, Mar 71 (49 ref.)
Appraisal of myelopoiesis. Perry S.
N Engl J Med 285:214-7, 22 Jul 71 (25 ref.)
[Ontogenesis and dynamic of the immune response] Tarocco RP, et al.
Minerva Pediatr 22:2507-12, 22 Dec 70 (75 ref.) (Ita)

DRUG EFFECTS

[Stem cell kinetics of bone marrow in relation to cytostatic treatment] Laerum OD.
Tidsskr Nor Laegeforen 91:1207-9 passim, 10 Jun 71 (18 ref.) (Nor)

## HEMATOPOIETIC SYSTEM (A7, A10)

GROWTH & DEVELOPMENT

[Ontogenesis and dynamic of the immune response] Tarocco RP, et al.
Minerva Pediatr 22:2507-12, 22 Dec 70 (75 ref.) (Ita)

PHYSIOPATHOLOGY

[Hematological mechanisms for compensation of hypoxia] Finne PH.
Tidsskr Nor Laegeforen 91:194-200, 30 Jan 71 (26 ref.) (Nor)

HEMATOSIDES see under GLYCOLIPIDS (D11)

## HEMATURIA (C6, C17)

ETIOLOGY

Hematuria in children. Northway JD.
J Pediatr 78:381-96, Mar 71 (79 ref.)

## HEME (D10)

ANALYSIS

[Pathological hemin pigment of the serum--methemalbumin (diagnosis of hemorrhagic pancreatitis). Review of the literature] Lashchevker VM. Klin Khir 4:89-94, Apr 70 (57 ref.) (Rus)

BIOSYNTHESIS

Vitamin E and heme synthesis in the rat.
Nutr Rev 29:100-4, Apr 71 (14 ref.)

HEMIN see under HEME (D10)

HEMISPHERECTOMY see under BRAIN (A8) --

SURGERY

## HEMOCHROMATOSIS (C13)

COMPLICATIONS

Haemochromatosis and diabetes. Dymock IW, et al.
Postgrad Med J Suppl:79-83, Jan 71 (63 ref.)

ETIOLOGY

[Liver cirrhosis with siderosis. II] Abad Alonso JA.
Rev Clin Esp 116:319-26, 28 Feb 70 (167 ref.) (Spa)

METABOLISM

[Autopsy case of hemochromatosis--with special reference to the non-iron-containing pigment (hemofuscin)] Ihara N, et al.
Saishin Igaku 25:2576-88, Dec 70 (83 ref.) (Jap)

## HEMODIALYSIS (E2)

Maintenance haemodialysis in hospital. Curtis JR.
Br Med Bull 27:170-3, May 71 (16 ref.)
Intermittent haemodialysis in the home. Robinson BH.
Br Med Bull 27:173-80, May 71 (26 ref.)
Complications of renal failure and their response to dialysis. Siddiqui J, et al.
Br Med Bull 27:153-9, May 71 (78 ref.)
External arteriovenous shunts for intermittent long-term hemodialysis: five years' experience. Farooki MS, et al.
Can Med Assoc J 103:1371-4, 19 Dec 70 (35 ref.)
Peritoneal dialysis and hemodialysis. Dunea G.
Med Clin North Am 55:155-75, Jan 71 (73 ref.)
Nutrition and dialysis. Mackenzie JC.
World Rev Nutr Diet 13:194-276, 1971 (308 ref.)
[Hemodialysis at home] Finke K, et al.
Internist (Berlin) 12:84-91, Mar 71 (74 ref.) (Ger)
[Hemodialysis in chronic renal failure] Ciedlińska K.
Wiad Lek 23:1481-6, 1 Sep 70 (31 ref.) (Pol)

ADVERSE EFFECTS

[Viral hepatitis and chronic intermittent hemodialysis. Review] Mydlík M, et al.
Vnitr Lek 17:64-9, Jan 71 (27 ref.) (Cze)

## HEMODYNAMICS (G1)

Hemodynamic and functional mechanisms in two renal hypertensions: arterial and pyelonephritis. Frohlich ED, et al. Am J Med Sci 261:189-95, Apr 71 (23 ref.)
Oestrogens and the maternal circulation. Lim YL, et al.
Aust NZ J Obstet Gynaecol 10:61-9, May 70 (114 ref.)
Automation in cardiology. Resnekov L.
Br Heart J 33:Suppl:194-202, 1971 (35 ref.)
Differences in haemodynamic pattern in various types of hypertension. Sannerstedt R.
Triangle 9:293-9, 1970 (36 ref.)
[Reflex cardiogenic mechanisms regulating vascular tonus] Gorov NN, et al.
Fiziol Zh 16:228-36, Mar-Apr 70 (55 ref.) (Ukr)

## HEMOGLOBIN (D10)

Hemoglobin. Antonini E, et al.
Annu Rev Biochem 39:977-1042, 1970 (257 ref.)
Cyanosis: pathophysiology and differential diagnosis.

Blount SG Jr.
Progr Cardiovasc Dis 13:595-605, May 71 (37 ref.)
[Allosteric models of hemoglobins of the lower animals] Asai H.
Protein Nucleic Acid Enzyme (Tokyo) 15:1321-7, Nov 70 (25 ref.) (Jap)
[Allosteric effector of hemoglobin, D-2,3-diphosphoglycerate] Maeda T.
Protein Nucleic Acid Enzyme (Tokyo) 15:1328-32, Nov 70 (22 ref.) (Jap)
[Kinetic study of half-met hybrid hemoglobin] Maeda T.
Protein Nucleic Acid Enzyme (Tokyo) 15:1315-20, Nov 70 (25 ref.) (Jap)
[Electronic state of iron ion in hemoprotein] Otsuka J.
Protein Nucleic Acid Enzyme (Tokyo) 15:1305-14, Nov 70 (29 ref.) (Jap)
[Molecular aspects of allosterism in hemoglobin] Tyuma I.
Protein Nucleic Acid Enzyme (Tokyo) 15:1299-304, Nov 70 (42 ref.) (Jap)
[Haptoglobin: its structure and function of hemoglobin binding] Uspenskaia VD.
Usp Sovrem Biol 71:43-65, Jan-Feb 71 (108 ref.) (Rus)

BIOSYNTHESIS

[The hemoglobinopathies due to a disturbance of hemoglobin synthesis] Labie D, et al.
Nouv Rev Fr Hematol 11:83-93, Jan-Feb 71 (48 ref.) (Fre)

METABOLISM

The red cell, 2,3-diphosphoglycerate, and tissue oxygen release. Oski FA, et al.
J Pediatr 77:941-56, Dec 70 (52 ref.)

## HEMOGLOBINOMETRY (E1)

[Abnormal hemoglobin (simplified test)--how to read its figures] Ueda S, et al.
Jap J Clin Med 29:Suppl:337-40, Jan 71 (13 ref.) (Jap)

## HEMOGLOBINOPATHIES (C9)

see also related
HEMOGLOBINS, ABNORMAL (D10)

[The hemoglobinopathies due to a disturbance of hemoglobin synthesis] Labie D, et al.
Nouv Rev Fr Hematol 11:83-93, Jan-Feb 71 (48 ref.) (Fre)
[The clinical significance of abnormal hemoglobins] Rachmilewitz E.
Harefuah 78:443-7, 1 May 70 (29 ref.) (Heb)

## HEMOGLOBINS, ABNORMAL (D10)

see also related
HEMOGLOBINOPATHIES (C9)

[The hemoglobinopathies due to a disturbance of hemoglobin synthesis] Labie D, et al.
Nouv Rev Fr Hematol 11:83-93, Jan-Feb 71 (48 ref.) (Fre)
[The clinical significance of abnormal hemoglobins] Rachmilewitz E.
Harefuah 78:443-7, 1 May 70 (29 ref.) (Heb)

ANALYSIS

The unstable haemoglobins. Huehns ER.
Bull Soc Chim Biol (Paris) 52:1131-46, 1970 (77 ref.)

## HEMOLYMPH (A12, A13)

[Morphology, histology and developmental history of insects and myriapods. V. Angiology and hematology] Gouin JF. Fortschr Zool 20:269-99, 1970 (69 ref.) (Ger)

## HEMOLYSIS (G1)

see also related
ANEMIA, HEMOLYTIC (C9)
COMPLEMENT (D10, D12)

The role of complement in antibody-mediated red-cell destruction. Mollison PL.
Br J Haematol 18:249-55, Mar 70 (50 ref.)
[Properties and function of human serum proteins in intravasal hemolysis] Braun HJ.
Dtsch Med Wochenschr 96:595-600, 2 Apr 71 (73 ref.) (Ger)

HEMOLYTIC DISEASE OF NEWBORN see

ERYTHROBLASTOSIS, FETAL (C9, C14, C16)

## HEMOPHILIA (C9)

Hemophilia. Sethi AS.
Indian J Pediatr 37:268-74, Jun 70 (49 ref.)

## HEMORRHAGE (C17)

[Cholemic hemorrhages] Kal'chenko II, et al.
Klin Khir 12:61-9, Dec 70 (52 ref.) (Rus)
[Pathological hemin pigment of the serum--methemalbumin (diagnosis of hemorrhagic pancreatitis). Review of the literature] Lashchevker VM. Klin Khir 4:89-94, Apr 70 (57 ref.) (Rus)

ETIOLOGY

Pathogenesis of coronary thrombosis, intramural and intraluminal hemorrhage. Friedman M.
Adv Cardiol 4:20-46, 1970 (27 ref.)
[Bleeding due to pathophysiology of blood platelets] Yasunaga K. Naika 26:1021-9, Dec 70 (36 ref.) (Jap)

PHYSIOPATHOLOGY

Physiopathology of hemostasis. Stormorken H, et al.
Semin Hematol 8:3-29, Jan 71 (276 ref.)

## HEMORRHAGE, GASTROINTESTINAL (C4, C17)

The entity of hemorrhagic necrosis of the intestine. LeVine MA.
Am J Gastroenterol 54:490-5, Nov 70 (21 ref.)

ETIOLOGY

Lower gastrointestinal hemorrhage secondary to enteric neurofibromatosis (Recklinghausen's disease). Beaven WE, et al.
NY State J Med 70:2677-81, 1 Nov 70 (6 ref.)
[Stress-ulcer--hemorrhage] Rostad H.
Nord Med 84:1236-9, 24 Sep 70 (33 ref.) (Nor)

SURGERY

[Bleeding esophageal varices and their treatment. II. By-pass anastomosis for the reduction of portal hypertension] Hoffmann E, et al.
Zentralbl Chir 96:70-91, 16 Jan 71 (241 ref.) (Ger)

## HEMORRHAGE, ORAL (C4, C17)

PREVENTION & CONTROL

Blood factor XIII deficiency: review of literature and report of case. Rydell RO.
J Oral Surg 29:628-32, Sep 71 (39 ref.)

## HEMORRHAGIC DIATHESIS (C9)

ETIOLOGY

[Vascular hemorrhagic factors] Fukutake K, et al.
Naika 26:1037-42, Dec 70 (23 ref.) (Jap)

HEMORRHAGIC FEVER see EPIDEMIC

HEMORRHAGIC FEVER (C1)

HEMORRHAGIC SEPTICEMIA see under

PASTEURELLA INFECTIONS (C1)

## HEMOSTASIS (E4)

Physiopathology of hemostasis. Stormorken H, et al.
Semin Hematol 8:3-29, Jan 71 (276 ref.)
[Hemostasis and thrombosis] Dufault C, et al.
Union Med Can 98:1111-8, Jul 69 (30 ref.) (Fre)
[Shock, microcirculation and hemostasis] Neuhof H, et al.
Dtsch Med Wochenschr 95:1937-42, 18 Sep 70 (60 ref.) (Ger)
[Current acquisitions on hemostasis. I. Physiopathology] Pericoli Ridolfini F.
Policlinico [Prat] 77:1133-55, 7 Sep 70 (85 ref.) (Ita)
[Problems of the physiological regulation of hemostasis] Kudriashov BA.
Usp Sovrem Biol 64:268-93, Sep-Oct 67 (170 ref.) (Rus)

HEMOTHERAPY see under SEROTHERAPY (E2)

## HEPARIN (D7, D11)

[Significance of heparin in physiological and pathological processes of the organism] Potemkina AM. Pediatriia 49:77-83, Sep 70 (64 ref.) (Rus)

## HEPARIN ANTAGONISTS (D7)

[Heparin antagonists] Lakin KM, et al.
Kardiologiia 10:138-48, Aug 70 (205 ref.) (Rus)

HEPARIN-CLEARING FACTOR see under

LIPOPROTEIN LIPASE (D9)

## HEPATIC ARTERY (A7)

see also related
LIVER CIRCULATION (G1)

[Hepatic artery, a blood vessel of clinical interest] Wiklund B, et al.
Nord Med 85:549-55, 6 May 71 (26 ref.) (Swe)

HEPATIC CIRRHOSIS see LIVER CIRRHOSIS (C4)

## HEPATIC COMA (C4, C10)

[Prevention and treatment of hepatic coma] Kirchmayer S.
Pol Tyg Lek 25:1365-8, Sep 70 (17 ref.) (Pol)

THERAPY

New approaches in the management of fulminant hepatic failure. Krone CL.
Ariz Med 28:284-7, Apr 71 (25 ref.)

## HEPATITIS (C4)

The problem of hepatitis. Popper H.
Am J Gastroenterol 55:335-46, Apr 71 (67 ref.)

DIAGNOSIS

Measurement of portal pressure and its clinical application. Reynolds TB, et al.
Am J Med 49:649-57, Nov 70 (53 ref.)

ETIOLOGY

Hepatitis-associated antigen. Shulman NR.
Am J Med 49:669-92, Nov 70 (92 ref.)
Reye's syndrome. Possible causes and pathogenetic pathways. Bradford WD, et al.
Clin Pediatr (Phila) 10:148-53, Mar 71 (28 ref.)
[Alcoholic hepatitis] Juszczyk J.
Pol Tyg Lek 25:1726-9, 9 Nov 70 (24 ref.) (Pol)

FAMILIAL & GENETIC

Alpha-1-antitrypsin deficiency and disease. Alper CA, et al. Pediatrics 46:837-40, Dec 70 (19 ref.)

IMMUNOLOGY

[Hepatitis and Australia antigen--with special reference to clinical problems] Ichida F.
Jap J Clin Med 29:1201-7, 1971 (33 ref.) (Jap)

THERAPY

The management of acute hepatic failure. Sherlock S, et al. Postgrad Med J 47:493-8, Jul 71 (32 ref.)

HEPATITIS ASSOCIATED ANTIGEN (H.A.A.) see

under HEPATITIS VIRUS, HOMOLOGOUS SERUM (B4)

## HEPATITIS, HOMOLOGOUS SERUM (C1, C4)

ETIOLOGY

Australia antigen and heaptitis: a review. Cossart YE.
J Clin Pathol 24:394-403, Jul 71 (79 ref.)
Viral hepatitis in drug addicts. Sullman SF, et al.
Postgrad Med J 47:473-5, Jul 71 (23 ref.)
The multiple aetiology of viral hepatitis. Zuckerman AJ. Postgrad Med J 47:476-80, Jul 71 (24 ref.)

IMMUNOLOGY

Viral hepatitis and tests for the Australia (hepatitis-associated] antigen and antibody.
Bull WHO 42:957-92, 1970 (106 ref.)
Review: antigens and viruses in acute hepatitis. Zuckerman AJ, et al.
Clin Exp Immunol 7:439-52, Oct 70 (50 ref.)
[Some current problems in viral hepatitis. The hepatitis antigen] Cajal N, et al.
Stud Cercet Inframicrobiol 21:391-412, 1970 (55 ref.) (Rum)

OCCURRENCE

Australia antigen (a review). Attiyeh M.
J Med Liban 23:365-70, 1970 (20 ref.)

PREVENTION & CONTROL

Viral hepatitis and the Australia antigen. Borst-Eilers E. Folia Med Neerl 13:166-70, 1970 (32 ref.)

## HEPATITIS, INFECTIOUS (C1, C4)

Infectious diseases. A review of work done in India. Kamat SA.
J Assoc Physicians India 18:449-57, Apr 70 (77 ref.)
[Remote outcomes of viral hepatitis] Grasso, et al.
G Mal Infett Parassit 20:623-57, Jul 68 (112 ref.) (Ita)

### DIAGNOSIS

[Immunologic methods of diagnosing Botkin's infectious hepatitis] Gorkina ZA.
Klin Med (Mosk) 49:18-22, Apr 71 (55 ref.) (Rus)

### ETIOLOGY

Hepatitis-associated antigen. Shulman NR.
Am J Med 49:669-92, Nov 70 (92 ref.)
The multiple aetiology of viral hepatitis. Zuckerman AJ. Postgrad Med J 47:476-80, Jul 71 (24 ref.)
[Viral hepatitis and chronic intermittent hemodialysis. Review] Mydlík M, et al.
Vnitr Lek 17:64-9, Jan 71 (27 ref.) (Cze)

### IMMUNOLOGY

Review: antigens and viruses in acute hepatitis. Zuckerman AJ, et al.
Clin Exp Immunol 7:439-52, Oct 70 (50 ref.)
[Some current problems in viral hepatitis. The hepatitis antigen] Cajal N, et al.
Stud Cercet Inframicrobiol 21:391-412, 1970 (55 ref.) (Rum)

### METABOLISM

[Some aspects of catecholamine metabolism and its disorders in blood circulation disorders] Pocheptsov VG, et al. Ter Arkh 43:9-14, Jan 71 (40 ref.) (Rus)

### PATHOLOGY

The structural basis of altered hepatic function in viral hepatitis. Schaffner F.
Am J Med 49:658-68, Nov 70 (62 ref.)

### PHYSIOPATHOLOGY

[Pathophysiology and clinical aspects of intrahepatic cholestasis] Kühn HA, et al.
Med Klin 65:1-8, 2 Jan 70 (61 ref.) (Ger)

### PREVENTION & CONTROL

Management of the asymptomatic carrier of the hepatitis-associated (Australia antigen. Tentative considerations of the clinical and public-health aspects. Chalmers TC, et al.
N Engl J Med 285:613-7, 9 Sep 71 (49 ref.)

### THERAPY

[Hyperbaric oxygenation for infectious diseases] Robert L, et al.
Clin Ter 55:257-69, 15 Nov 70 (71 ref.) (Ita)

## HEPATITIS, TOXIC (C4, C14)

Halothane hepatitis. Sherlock S.
Gut 12:324-9, Apr 71 (25 ref.)

### DIAGNOSIS

[Toxic liver injury] Bode C, et al.
Med Klin 65:8-16, 2 Jan 70 (69 ref.) (Ger)

### ETIOLOGY

Halothane and hepatotoxicity: a retrospective review. Takaki HS, et al.
Hawaii Med J 29:562-7, Sep-Oct 70 (28 ref.)

## HEPATITIS VIRUS, HOMOLOGOUS SERUM (B4)

Australia (hepatitis-associated) antigen: physicochemical and immunological characteristics. Le Bouvier GL, et al.
Adv Virus Res 16:357-96, 1970 (82 ref.)
Hepatitis-associated antigen. Shulman NR.
Am J Med 49:669-92, Nov 70 (92 ref.)
Role of serum hepatitis virus in chronic liver disease. Prince AM.
Gastroenterology 60:913-21, May 71 (80 ref.)
Australia antigen (a review). Attiyeh M.
J Med Liban 23:365-70, 1970 (20 ref.)
A review of the present position of Australia antigen. MacCallum FO.
Postgrad Med J 47:481-3, Jul 71 (19 ref.)
[More on Australia-SH antigen] Berg K.
Tidsskr Nor Laegeforen 90:2108-9, 15 Nov 70 (12 ref.) (Nor)
[Some current problems in viral hepatitis. The hepatitis antigen] Cajal N, et al.
Stud Cercet Inframicrobiol 21:391-412, 1970 (55 ref.) (Rum)

### IMMUNOLOGY

Hepatitis-associated antigen. Shulman NR.
Am J Med 49:669-92, Nov 70 (92 ref.)
Viral hepatitis and tests for the Australia (hepatitis-associated] antigen and antibody.
Bull WHO 42:957-92, 1970 (106 ref.)
Australia antigen and heaptitis: a review. Cossart YE.
J Clin Pathol 24:394-403, Jul 71 (79 ref.)
Management of the asymptomatic carrier of the hepatitis-associated (Australia antigen. Tentative considerations of the clinical and public-health aspects. Chalmers TC, et al.
N Engl J Med 285:613-7, 9 Sep 71 (49 ref.)
[Hepatitis and Australia antigen--with special reference to clinical problems] Ichida F.
Jap J Clin Med 29:1201-7, 1971 (33 ref.) (Jap)

### ISOLATION & PURIFICATION

Viral hepatitis and the Australia antigen. Borst-Eilers E. Folia Med Neerl 13:166-70, 1970 (32 ref.)

## HEPATITIS VIRUSES (B4)

Review: antigens and viruses in acute hepatitis. Zuckerman AJ, et al.
Clin Exp Immunol 7:439-52, Oct 70 (50 ref.)

## HEPATOMA (C2)

### CHEMICALLY INDUCED

Aflatoxins. Wogan GN, et al.
Ann NY Acad Sci 174:623-35, 30 Oct 70 (80 ref.)

### IMMUNOLOGY

Recent advances in immunologic diagnosis of digestive tract cancer. Stillman A, et al.
Am J Dig Dis 15:1003-18, Nov 70 (112 ref.)
The immunology of liver disease. Sherlock S.
Am J Med 49:693-706, Nov 70 (84 ref.)
[Association of embryonic antigens with hepatoma and other liver diseases in rats. Current state of the question] Stanislawski M.
Laval Med 40:772-98 concl, Oct 69 (75 ref.) (Fre)
[Alpha 1 fetoglobulin and hepatoma] Mukojima T, et al.
Jap J Cancer Clin 17:419-23, Jun 71 (15 ref.) (Jap)

## HEPTOSES (D11)

### METABOLISM

The metabolism of mannoheptulose- 14 C by the rat.
Nutr Rev 29:126-7, May 71 (5 ref.)

## HERBICIDES (D3)

Interaction between herbicides and soil microorganisms. Cullimore DR.
Residue Rev 35:65-80, 1971 (51 ref.)
Introduction to triazine-soil interactions. Dubach P.
Residue Rev 32:19-28, 1970 (9 ref.)
Adsorption of triazine herbicides on soil organic matter, including a short review on soil organic matter chemistry. Hayes MH.
Residue Rev 32:131-74, 1970 (168 ref.)
Movement of s-triazine herbicides in soils. Helling CS.
Residue Rev 32:175-210, 1970 (84 ref.)
Nonbiological detoxication of the s-triazine herbicides. Jordan LS, et al. Residue Rev 32:287-86, 1970 (28 ref.)
The photochemistry of halogenated herbicides. Plimmer JR. Residue Rev 33:47-74, 1970 (61 ref.)
Mechanisms of adsorption of s-triazines by clay colloids and factors affecting plant availability. Weber JB.
Residue Rev 32:93-130, 1970 (109 ref.)

### ANALYSIS

Quantitative determination of triazine herbicides in soils by bioassay. Behrens R.
Residue Rev 32:355-69, 1970 (40 ref.)
Ways and means to influence the activity and the persistence of triazine herbicides in soils. LeBaron HM. Residue Rev 32:311-53, 1970 (128 ref.)
Quantitative determination of triazine herbicides in soils by chemical analysis. Mattson AM, et al.
Residue Rev 32:371-90, 1970 (31 ref.)
Persistence of triazine herbicides in soils. Sheets TJ.
Residue Rev 32:287-310, 1970 (80 ref.)

### METABOLISM

Microbial degradation of s-triazine herbicides. Kaufman DD, et al.
Residue Rev 32:235-65, 1970 (103 ref.)

### HERBST'S CORPUSCLES see under NERVE ENDINGS (A8)

## HEREDITARY DISEASES (C16)

Manifestations of genetic diseases in the human pulp. Witkop CJ Jr. Oral Surg 32:278-316, Aug 71 (118 ref.)
[Genetic counseling] Boczkowski K.
Pol Tyg Lek 26:444-7, 22 Mar 71 (11 ref.) (Pol)

### DIAGNOSIS

Prenatal genetic diagnosis. 3. Milunsky A, et al.
N Engl J Med 283:1498-504, 31 Dec 70 (29 ref.)
Prenatal genetic diagnosis (second of three parts). Milunsky A, et al.
N Engl J Med 283:1441-7, 24 Dec 70 (47 ref.)
[Value and limitations of the tstudy of metachromasia on fibroblast culture in medical genetics] Guibaud P.
Pediatrie 25:807-13, Oct-Nov 70 (30 ref.) (Fre)

### HEREDITY see under GENETICS (G1)

## HERMAPHRODITISM (C6, C7)

### FAMILIAL & GENETIC

Sex chromoseme mosaicism in male pseudohermaphrodism. Ferrier PE, et al.
Am J Dis Child 120:566-7, Dec 70 (51 ref.)

## HERPES SIMPLEX (C1, C12)

Infection of the newborn with herpesvirus hominis. Nahmias AJ, et al.
Adv Pediatr 17:185-226, 1970 (140 ref.)

### COMPLICATIONS

Herpesvirus and other factors related to the genesis of cervical cancer. Rawls WE, et al.
Clin Obstet Gynecol 13:857-72, Dec 70 (48 ref.)

### DRUG THERAPY

Therapeutics. XIV. Herpes simplex virus infections and idoxuridine. Ashton H, et al.
Br J Dermatol 84:496-9, May 71 (29 ref.)

### HERPES SIMPLEX, OCULAR see KERATITIS, DENDRITIC (C1, C11)

### HERPES SIMPLEX VIRUS see HERPESVIRUS HOMINIS (B4)

## HERPES ZOSTER (C1)

Zoster, a recrudescence of VZ virus infection. Blank H, et al. Postgrad Med J 46:653-8, Nov 70 (41 ref.)

## HERPES ZOSTER, OCULAR (C1, C11)

Herpes zoster ophthalmicus. Scheie HG.
Trans Ophthalmol Soc UK 90:899-930, 1970 (104 ref.)
[Ocular herpes zoster. A review] Veselý L.
Cesk Oftalmol 27:122-5, Mar 71 (30 ref.) (Cze)

### THERAPY

[Therapy of ophthalmic herpes zoster. (Review)] Verraz R.
Ann Ottalmol Clin Ocul 95:49-58, Jan 69 (39 ref.) (Ita)

## HERPESVIRUS (B4)

The present status of the leukemia-sarcoma complex in man and lower animals. Theilen GH.
J Am Vet Med Assoc 157:1742-52, 1 Dec 70 (109 ref.)
Human lymphoblastoid cell lines and Epstein-Barr virus: a review of their interrelationships and their relevance to the etiology of leukoproliferative states in man. Miller G.
Yale J Biol Med 43:358-84, Jun 71 (128 ref.)
[Problems in nasopharyngeal carcinoma--question of the virus as the etiological agent. Research overview] Ito Y.
J Jap Med Assoc 65:1316-9, 1 Jun 71 (13 ref.) (Jap)
[EB virus and diseases] Hinuma Y, et al.
Jap J Clin Med 29:1172-9, 1971 (65 ref.) (Jap)

### PATHOGENICITY

[Infectious mononucleosis] Goetz O.
Med Klin 66:877-81, 11 Jun 71 (32 ref.) (Ger)
[Burkitt's lymphoma] Goetz O.
Med Klin 66:873-7, 11 Jun 71 (34 ref.) (Ger)

## HERPESVIRUS HOMINIS (B4)

Herpesvirus and other factors related to the genesis of

cervical cancer. Rawls WE, et al.
Clin Obstet Gynecol 13:857-72, Dec 70 (48 ref.)

## HERPESVIRUS INFECTIONS (C1)

The cytomegaloviruses: ubiquitous agents with protean clinical manifestations. I. Weller TH.
N Engl J Med 285:203-14, 22 Jul 71 (127 ref.)
The cytomegaloviruses: ubiquitous agents with protean clinical manifestations. II. Weller TH.
N Engl J Med 285:267-74, 29 Jul 71 (57 ref.)
Intraoral lesions of adults associated with herpes simplex virus. Sheridan PJ, et al.
Oral Surg 32:390-7, Sep 71 (52 ref.)

VETERINARY

Virologic and immunologic aspects of feline viral rhinotracheitis virus. Crandell RA.
J Am Vet Med Assoc 158:Suppl 2:922-6, 15 Mar 71 (29 ref.)
[Eruption of small vesicles in the horse--an equine herpesvirus exanthema] Petzoldt K.
Dtsch Tieraerztl Wochenschr 78:405-8, 15 Jul 71 (112 ref.) (Ger)

HERPESVIRUS VARICELLAE see

VARICELLA-ZOSTER VIRUS (B4)

HESPERIDIN see under BIOFLAVONOIDS (D11)

## HETEROCYCLIC COMPOUNDS (D2)

THERAPEUTIC USE

[Dibenzthione (Fungiplex) in experiment, clinics and general practice]
Mykosen 11:97-100, 1 Jan 68 (18 ref.) (Ger)

HETEROPHYES see under TREMATODA (B1)

## HEXACHLOROPHENE (D3)

TOXICITY

Review of the toxicity of hexachlorophene. Kimbrough RD. Arch Environ Health 23:119-22, Aug 71 (18 ref.)

## HEXOKINASE (D9)

Hexokinase: a compartmented enzyme. Anderson JW, et al. Am J Clin Nutr 24:642-50, Jun 71 (80 ref.)

## HEXOSES (D11)

METABOLISM

[Co-transport of sugar and sodium ion in animal cells] Hoshi T.
Protein Nucleic Acid Enzyme (Tokyo) 16:735-44, Aug 71 (54 ref.) (Jap)

HIATAL HERNIA see under DIAPHRAGMATIC

HERNIA (C4)

## HIBERNATION (G1)

[Biochemical changes in the brain during wintrr hibernation] Emirbekov EZ, et al.
Usp Sovrem Biol 70:276-85, Sep-Oct 70 (77 ref.) (Rus)

## HIGHER NERVOUS ACTIVITY (G1)

[The general functional state (tone) on the brain and the mechanisms regulating it] Khananashvili MM.
Fiziol Zh SSSR 56:1513-22, Nov 70 (46 ref.) (Rus)
[The behavior of the "primate" of the sea--the dolphin Tursiops truncatus Montagu] Voronin LG.
Usp Sovrem Biol 69:191-207, Mar-Apr 70 (54 ref.) (Rus)
[Synchronizing and desynchronizing systems of the brain] Serkov PM, et al.
Fiziol Zh 15:699-707, Sep-Oct 69 (70 ref.) (Ukr)

HIMASTHLA see under TREMATODA (B1)

## HINDLIMB (A13)

ANATOMY & HISTOLOGY

[The facultative bipedy of the giraffe gazelle Litocranius walleri sclateri Neumann 1899 (Mam. Bovidae), a contribution to the functional morphology] Richter J.
Gegenbaurs Morphol Jahrb 114:457-541, 1970 (104 ref.) (Ger)

## HIP (A1, A2)

Studies in osteoarthritis of the hip. 3. Congenital subluxation and osteoarthritis of the hip. Gofton JP.
Can Med Assoc J 104:911-5, 22 May 71 (8 ref.)

## HIP DISLOCATION, CONGENITAL (C16)

COMPLICATIONS

Studies in osteoarthritis of the hip. 3. Congenital subluxation and osteoarthritis of the hip. Gofton JP.
Can Med Assoc J 104:911-5, 22 May 71 (8 ref.)

HIP DYSPLASIA, CONGENITAL see HIP

DISLOCATION, CONGENITAL (C16)

## HIP JOINT (A2)

[Scope for studies on the epidemiology of coxarthrosis] Brühl W. Reumatologia 9:101-8, 1971 (16 ref.) (Ger)

HIPPEL-LINDAU DISEASE see under

ANGIOMATOSIS (C2)

## HIPPOCAMPUS (A8)

Hippocampal syndromes. Ciongoli AK.
J Am Osteopath Assoc 70:369-77, Dec 70 (43 ref.)

PHYSIOLOGY

The dependence of hippocampal function on extracellular potassium levels. Izquierdo I, et al.
Curr Mod Biol 4:35-46, May 71 (113 ref.)

HIRSCHSPRUNG'S DISEASE see MEGACOLON

(C16)

## HIRSUTISM (C7, C12)

METABOLISM

Dynamics of androgen metabolism in women with hirsutism. Bardin CW, et al.
Ann Clin Res 2:251-62, Dec 70 (68 ref.)

## HISTAMINASE (D9)

Determination of amine oxidases. Kapeller-Adler R.
Methods Biochem Anal Suppl:35-87, 1971 (118 ref.)

METABOLISM

Histaminase. Sen P, et al.
Indian J Pediatr 37:305-14, Jul 70 (59 ref.)

## HISTAMINE (D2, D12)

see also related
HYPERSENSITIVITY, IMMEDIATE (C14)

ANALYSIS

The chemical determination of histamine. Shore PA.
Methods Biochem Anal Suppl:89-97, 1971 (12 ref.)

METABOLISM

[Histamine metabolism from the clinical viewpoint] Kaiser W.
Allerg Asthma (Leips) 15:248-54, 1969 (153 ref.) (Ger)

PHYSIOLOGY

Control of gastric secretion: no room for histamine? Johnson LR.
Gastroenterology 61:106-18, Jul 71 (46 ref.)

HISTAMINE ANTAGONISTS see

ANTIHISTAMINICS (D6)

## HISTAMINE LIBERATION (G1)

[Progress in the study of the pathogenesis of byssinosis] Cavagna G.
Med Lav 60:401-12, Jun-Jul 69 (61 ref.) (Ita)

## HISTIDINE (D10)

METABOLISM

Histidine metabolism. Stifel FB, et al.
Am J Clin Nutr 24:207-17, Feb 71 (134 ref.)

## HISTOCOMPATIBILITY (G1)

Transplantation antigens. Reisfeld RA, et al.
Adv Immunol 12:117-200, 1970 (348 ref.)
The major histocompatibility antigens in various species. Iványi P.
Curr Top Microbiol Immunol 53:1-90, 1970 (484 ref.)
[The immunepathology of the experimental allo- and xeno-transplantation] Grundmann E.
Verh Dtsch Ges Pathol 54:65-94, 1970 (167 ref.) (Ger)
[Tissue incompatibility in bone homotransplantation (review of the foreign literature)] Tkachenko SS, et al. Vestn Khir 106:140-4, Apr 71 (47 ref.) (Rus)

## HISTOCOMPATIBILITY TESTING (E5)

Tissue typing in relation to transplantation. Joysey VC.
Int Rev Exp Pathol 9:233-85, 1970 (199 ref.)

## HISTOCYTOCHEMISTRY (E5, G1)

Gram staining and its molcecular mechanism. Biswas BB, et al. Int Rev Cytol 29:1-27, 1970 (180 ref.)
Growing points in cell pathology. Histochemical aspects. Adams CW.
Proc R Soc Med 63:960-4, Sep 70 (29 ref.)
[Technics of cytoenzymology] Arvy L.
Biol Med (Paris) 59:407-26, Sep-Oct 70 (200 ref.) (Fre)
[Influence of biological factors on the histochemical results of animal experimentation] Wohlrab F.
Acta Histochem (Jena) 39:12-31, 1971 (103 ref.) (Ger)
[Several perspectives and ways of using cytochemical methods of study in oncology] Probatova NA, et al.
Arkh Patol 32:3-8, 1970 (30 ref.) (Rus)
[Cytochemical means of demonstrating acid phosphatase activity using electron microscopy] Danilova LV.
Izv Akad Nauk SSSR [Biol] 1:104-10, Jan-Feb 70 (42 ref.) (Rus)

## HISTOLOGICAL TECHNICS (E1, E5)

Gram staining and its molcecular mechanism. Biswas BB, et al. Int Rev Cytol 29:1-27, 1970 (180 ref.)

## HISTONES (D10)

[Amino acid sequences of histones and their implications in the interactions with DNA] Iwai K.
Protein Nucleic Acid Enzyme (Tokyo) 16:6-19, Jan 71 (77 ref.) (Jap)
[Current status of studies on the biochemistry of histones] Debabov VG, et al.
Usp Sovrem Biol 70:147-65, Sep-Oct 70 (122 ref.) (Rus)

ANALYSIS

Differential gene activation in isolated chromosomes. Lezzi M. Int Rev Cytol 29:127-68, 1970 (189 ref.)

METABOLISM

Interaction of steroid hormones and histones. Sluyser M. Biochem Soc Symp 32:31-47, 1971 (63 ref.)

PHYSIOLOGY

[Histones significance in cell differentiation and genetic control] Kristensen T.
Nord Med 85:197-202, 18 Feb 71 (42 ref.) (Dan)

## HISTOPLASMA (B5)

CLASSIFICATION

Comparative morphology and immunology of members of the genus Histoplasma. A review. Ajello L.
Mykosen 11:507-14, 1 Jul 68 (57 ref.)

IMMUNOLOGY

Comparative morphology and immunology of members of the genus Histoplasma. A review. Ajello L.
Mykosen 11:507-14, 1 Jul 68 (57 ref.)

## HISTOPLASMOSIS (C1)

OCCURRENCE

Histoplasmosis in India. A critical review. Sethi KK, et al.
Mycopathologia Mycol Appl 40:369-74, 31 Aug 70 (25 ref.)

HOCK see under HINDLIMB (A13)

## HODGKIN'S DISEASE (C2)

Hodgkin's disease and other malignant lymphomas. Rosenberg SA, et al.
Calif Med 113:23-38, Oct 70 (36 ref.)
On the natural history, treatment, and prognosis of Hodgkin's disease. Kaplan HS.
Harvey Lect 64:215-59, 1968-69 (83 ref.)
[Various problems in our current understanding of lymphogranulomatosis] Lorie IuI.
Klin Med (Mosk) 49:17-23, Mar 71 (47 ref.) (Rus)
[Hodgkin's disease in pediatrics] Penchansky L, et al.
Arch Argent Pediatr 68:146-59, Jul 70 (25 ref.) (Spa)

ETIOLOGY

[Modern views on the viral etiology of Hodgkin's disease] Knap J.
Pol Arch Med Wewn 45:697-703, Nov 70 (44 ref.) (Pol)

THERAPY

Dilemmas in the treatment of Hodgkin's disease. Somers R, et al. Folia Med Neerl 14:77-88, 1971 (21 ref.)

HOGS see under SWINE (B2)

HOME ACCIDENTS see ACCIDENTS, HOME (G3)

## HOME CARE SERVICES (N2)

Intermittent haemodialysis in the home. Robinson BH.
Br Med Bull 27:173-80, May 71 (26 ref.)
Exploring the widening circle. Recent developments in the rehabilitation of homebound persons. Rusalem H.
Rehabil Lit 32:194-207 passim, Jul 71 (62 ref.)
[Hemodialysis at home] Finke K, et al.
Internist (Berlin) 12:84-91, Mar 71 (74 ref.) (Ger)

## HOMEOSTASIS (G1)

Intracellular transport of calcium and its relationship to homeostasis and mineralization. An electron microscope study. Matthews JL, et al.
Am J Med 50:589-97, May 71 (51 ref.)
Ionic and hormonal control of calcium homeostasis. Rasmussen H. Am J Med 50:567-88, May 71 (164 ref.)
The clinical physiology of calcium homeostasis, parathyroid hormone, and calcitonin. II. Kleeman CR, et al. Calif Med 114:19-30, Apr 71 (61 ref.)
Recent advances in avian endocrinology. 3. Endocrine control of calcium homeostasis in the fowl. Anderson DL, et al. Poult Sci 49:849-69, Jul 70 (84 ref.)
[The interrelationship between the adrenal cortex and the thymus gland in regulating bodily immunologic homeostasis] Valueva TK, et al.
Patol Fiziol Eksp Ter 14:79-83, Nov-Dec 70 (63 ref.) (Rus)

HOMESICKNESS see under EMOTIONS (F1)

HOMOCYSTINE see under AMINOBUTYRIC ACID (D10)

HOMOGENTISIC ACID see under PHENYLACETATES (D2)

HOMOVANILLIC ACID see under PHENYLACETATES (D2)

## HOOKWORM INFECTION (C1)

VETERINARY

Vaccination against the canine hookworm diseases. Miller TA. Adv Parasitol 9:153-83, 1971 (121 ref.)

## HOOKWORMS (B1)

GROWTH & DEVELOPMENT

Vaccination against the canine hookworm diseases. Miller TA. Adv Parasitol 9:153-83, 1971 (121 ref.)

## HORMONES (D8)

see also related NEUROHUMORS (D5)

ANALYSIS

Amniotic, urinary and serum hormones in fetal diagnosis. Farquhar JW.
Can Med Assoc J 105:174-6 passim, 24 Jul 71 (38 ref.)
[Determination of hormones by radioimmunoassay including thyroid hormones and steroids] Imura H, et al. Naika 28:10-6, 1971 (19 ref.) (Jap)
[Radioisotope methods of determining hormones by their binding capacity for specific proteins (literature review)] Balakhovskif IS, et al.
Lab Delo 2:67-9, 1971 (43 ref.) (Rus)

BIOSYNTHESIS

[Participation of vitamins in the synthesis of hormones] Grangaud R, et al.
Sem Hop Paris 47:1089-99, 8 Apr 71 (178 ref.) (Fre)

BLOOD

[Radioimmunologic method of determining protein and polypeptide hormones in blood plasma (review of the literature)] Fedotov VP, et al.
Probl Endokrinol (Mosk) 16:103-10, Jul-Aug 70 (131 ref.) (Rus)

METABOLISM

Factors influencng the rate of metabolism of steroid hormones in man. Lipsett MB.
Ann NY Acad Sci 179:442-9, 6 Jul 71 (43 ref.)
The growth of liver parenchymal nuclei and its endocrine regulation. Carriere R.
Int Rev Cytol 25:201-77, 1969 (406 ref.)
The role of calcium in the release of neurotransmitter substances and hormones. Rubin RP.
Pharmacol Rev 22:389-428, Sep 70 (399 ref.)
The hormonal control of hepatic gluconeogenesis. Exton JH, et al.
Recent Progr Horm Res 26:411-61, 1970 (183 ref.)
[Hormones] Hanke W.
Fortschr Zool 20:318-80, 1970 (213 ref.) (Ger)
[Cell membrane as the receptors of hormones and other drugs] Matsui H.
Saishin Igaku 25:2452-60, Dec 70 (63 ref.) (Jap)

PHARMACODYNAMICS

Mechanisms of action of steroid hormones. O'Malley BW. N Engl J Med 284:370-7, 18 Feb 71 (36 ref.)
[Progress in the field of drug development. 2] Hörig C, et al. Pharmazie 25:445-59, Aug 70 (380 ref.)
Influences of the in vivo and in vitro hormonal environment upon luteinization of granulosa cells in tissue culture. Channing CP.
Recent Progr Horm Res 26:589-622, 1970 (49 ref.)
The thymus as an endocrine gland: properties of thymosin, a new thymus hormone. Goldstein AL, et al.
Recent Progr Horm Res 26:505-38, 1970 (74 ref.)
Hormone-secreting and hormone-responsive cell cultures. Sato G, et al.
Recent Progr Horm Res 26:539-46, 1970 (29 ref.)
Multiple hormone interactions in the development of mammary gland in vitro. Topper YJ.
Recent Progr Horm Res 26:287-306, 1970 (32 ref.)
[Vasoactive hormones and hemodynamic homeostasis (review of the literature)] Makarenko TP, et al.
Khirurgiia (Mosk) 47:147-51, Feb 71 (123 ref.) (Rus)

PHYSIOLOGY

Hormonal control of fetal development and metabolism. Jost A, et al.
Adv Metab Disord 4:123-84, 1970 (405 ref.)
Sulfation factor regulation of skeletal growth. A stable mechanism dependent on intermittent growth hormone secretion. Daughaday WH.
Am J Med 50:277-80, Mar 71 (18 ref.)
The morphology of hormone induced structural changes in the female breast. Bässler R.
Curr Top Pathol 53:1-89, 1970 (523 ref.)
Neurohormonal mechanisms controlling trophic hormone secretion of the anterior pituitary. Halász B.
J Neurovisc Relat 31:Suppl 9:329+, 1969 (103 ref.)
Neurohumors and neurohormones: definitions and terminology. Scharrer B.
J Neurovisc Relat 31:Suppl 9:1-20, 1969 (109 ref.)
Regulation of sodium excretion with special emphasis on the current status of natriuretic hormone. Howards SS. J Urol 105:749-52, Jun 71 (25 ref.)
Cyclic adenosine monophosphate as a mediator of hormone action. Liddle GW, et al.
N Engl J Med 285:560-6, 2 Sep 71 (16 ref.)
Hormonal control of mammalian spermatogenesis. Steinberger E. Physiol Rev 51:1-22, Jan 71 (139 ref.)
[Nervous and hormonal factors in the regulation of proteosynthesis] Burešová M.
Cesk Fysiol 19:7-25, Sep 70 (180 ref.) (Cze)
[Mechanism of action of hormones with special reference to recent progress in cyclic AMP theory] Kaneko T. Naika 28:4-9, 1971 (9 ref.) (Jap)
[Membrane, adenylcyclase and hormones] Kondo Y. Protein Nucleic Acid Enzyme (Tokyo) 16:843-51, Aug 71 (63 ref.) (Jap)
[Hormonal regulation of the process of ovum implantation] Vander PA.
Usp Sovrem Biol 70:106-19, Jul-Aug 70 (92 ref.) (Rus)
[Hormonal regulation of postnatal growth] Suárez M.
Rev Iber Endocrinol 15:465-511, Sep-Oct 68 (104 ref.) (Spa)

SECRETION

[Puberty and hormones] Hiroi M.
Sanfujinka Jissai 20:215-25, Mar 71 (55 ref.) (Jap)
[Hormones in climacteric] Matsuda S, et al.
Sanfujinka Jissai 20:304-8, Apr 71 (19 ref.) (Jap)

THERAPEUTIC USE

Current cancer chemotherapy in obstetrics and gynecology. Bloomfield RD.
Am J Obstet Gynecol 109:487-528, 1 Feb 71 (432 ref.)

## HORMONES, ECTOPIC (D8)

[Schwartz-Bartter syndrome] Barjon P, et al.
Poumon Coeur 27:213-36, 1971 (99 ref.) (Fre)

BIOSYNTHESIS

[Ectopic hormone synthesis] Wyss F, et al.
Internist (Berlin) 12:215-9, May 71 (26 ref.) (Ger)

METABOLISM

[Ectopic ACTH-producing tumor--case reports and recent progress in Japan] Ishikawa S, et al.
Jap J Cancer Clin 17:9-18, 1971 (82 ref.) (Jap)

SECRETION

Ectopic hormone syndromes associated with tumors in childhood. Omenn GS.
Pediatrics 47:613-22, Mar 71 (62 ref.)

HORMONES, INVERTEBRATE see INVERTEBRATE HORMONES (D8)

## HORSE DISEASES (C15)

[Influenza in horses] Ivanova GA, et al.
Veterinariia 8:41-4, Aug 70 (21 ref.) (Rus)

DIAGNOSIS

[On clinical diagnostics of chronic pulmonary diseases of the horse] Deegen E, et al.
Dtsch Tieraerztl Wochenschr 77:616-21, 1 Dec 70 (37 ref.) (Ger)
[Eruption of small vesicles in the horse--an equine herpesvirus exanthema] Petzoldt K.
Dtsch Tieraerztl Wochenschr 78:405-8, 15 Jul 71 (112 ref.) (Ger)

DRUG THERAPY

Advances in veterinary anthelmintic medication. Gibson TE. Adv Parasitol 7:349-73, 1969 (126 ref.)

IMMUNOLOGY

Equine influenza immunisation--the role of nasal antibody--a review. Rouse BT.
Aust Vet J 47:146-8, Apr 71 (23 ref.)

OCCURRENCE

[Current status of infectious equine diseases in Latin America] Ruiz Martinez C.
Bull Off Int Epizoot 70:937-76, Jul-Aug 69 (82 ref.) (Fre)

## HORSES (B2)

Some aspects of twin-gestation in the mare. Vandeplassche M, et al.
Can J Comp Med 34:218-26, Jul 70 (49 ref.)

PHYSIOLOGY

The effects of trace elements on human and animal health. Selby LA, et al.
J Am Vet Med Assoc 157:1800-8, 1 Dec 70 (58 ref.)

## HOSPITAL ADMINISTRATION (G2, N4)

Information processing. Courtney D.
Hospitals 45:97-9 passim, 1 Apr 71 (36 ref.)
Management engineering. Freidman SH.
Hospitals 45:117-20, 1 Apr 71 (16 ref.)
Safety. Jacobs DL. Hospitals 45:151-3, 1 Apr 71 (21 ref.)
Management. Kadrovach DG.
Hospitals 45:111-2 passim, 1 Apr 71 (9 ref.)

## HOSPITAL DEPARTMENTS (N2)

[Developmental trends in the hospital laboratory] Büttner H. Med Klin 66:1074-8, 6 Aug 71 (13 ref.) (Ger)

## HOSPITAL EMERGENCY SERVICE (N2)

UTILIZATION

Emergency services. Psychiatric emergencies in the general hospital. A review. Brown JH, et al.
Can Psychiatr Assoc J 16:105-9, Apr 71 (28 ref.)

## HOSPITAL FOOD SERVICE (N2)

Food service. Donaldson B.
Hospitals 45:81-4 passim, 1 Apr 71 (36 ref.)

STANDARDS

[Nutritional evaluation of the regular hospital diet] Vellar OD.

Tidsskr Nor Laegeforen 91:1-8, 10 Jan 71 (23 ref.) (Nor)

HOSPITAL INFECTIONS see under CROSS INFECTION (C1, G3)

## HOSPITAL NURSING SERVICE (N2)

Nursing service. Davidson GE.
Hospitals 45:127-30, 1 Apr 71 (30 ref.)

## HOSPITAL PERSONNEL ADMINISTRATION (N4)

Manpower. Briney KL.
Hospitals 45:121-4 passim, 1 Apr 71 (61 ref.)

## HOSPITAL PHARMACY SERVICE (N2)

Pharmacy. Slater WE.
Hospitals 45:139-42 passim, 1 Apr 71 (118 ref.)

HOSPITAL RECORDS see under MEDICAL RECORDS (N4)

## HOSPITAL VOLUNTEERS (M, N2)

Auxiliaries and volunteers. Wilsey HL.
Hospitals 45:45-8, 1 Apr 71 (26 ref.)

## HOSPITALS (N2)

General-practitioner hospital beds: a review. Israel S, et al. Br Med J 1:452-6, 20 Feb 71 (22 ref.)
Hospital law. Edelman J.
Hospitals 45:93-4 passim, 1 Apr 71 (17 ref.)
Financing. Henning CR.
Hospitals 45:69 passim, 1 Apr 71 (22 ref.)
Environmental services.
Hospitals 45:61 passim, 1 Apr 71 (39 ref.)

## HOSPITALS, GENERAL (N2)

Emergency services. Psychiatric emergencies in the general hospital. A review. Brown JH, et al.
Can Psychiatr Assoc J 16:105-9, Apr 71 (28 ref.)

## HOSPITALS, PSYCHIATRIC (N2)

Social implications of recent advances in psychopharmacology. Roth M, et al.
Br Med Bull 26:197-202, Sep 70 (34 ref.)

## HUMAN EXPERIMENTATION (E5)

The conduct of initial drug studies in man. Dollery CT, et al. Br Med Bull 26:233-6, Sep 70 (10 ref.)
The controlled clinical trial in surgery. Andersen B, et al. Scand J Gastroenterol 6:Suppl 9:23-9, 1971 (47 ref.)

HUNGER EDEMA see under DEFICIENCY DISEASES (C13)

HURLER'S DISEASE see LIPOCHONDRODYSTROPHY (C3, C13)

## HYALINE MEMBRANE DISEASE (C5, C16)

### ETIOLOGY

On the etiology of hyaline membrane disease. Nelson NM. Pediatr Clin North Am 17:943-65, Nov 70 (275 ref.)

## HYALURONIC ACID (D11)

### BIOSYNTHESIS

The biosynthesis of hyaluronic acid by group A streptococcus. Stoolmiller AC, et al.
Expos Annu Biochim Med 30:65-78, 1970 (20 ref.)

## HYBRIDIZATION (G1)

Cell association and somatic cell hybridization. Barski G. Int Rev Exp Pathol 9:151-90, 1970 (132 ref.)
[Cell hybridation] Godard C.
Pathol Biol (Paris) 19:175-87, Feb 71 (41 ref.) (Fre)

HYDATIDOSIS see ECHINOCOCCOSIS (C1)

HYDRANENCEPHALY see under ANENCEPHALUS (C16)

HYDRASES see HYDRO-LYASES (D9)

## HYDROCARBONS (D2)

Polynuclear aromatic hydrocarbons in the water environment. Andelman JB, et al.
Bull WHO 43:479-506, 1970 (252 ref.)
Studies on the cellular and molecular mechanisms of hydrocarbon carcinogenesis. Heidelberger C.
Eur J Cancer 6:161-72, Jun 70 (61 ref.)
[Outlook for solving the problem of contamination of water by carcinogens] Shabad LM, et al.
Gig Sanit 35:84-9, Aug 70 (25 ref.) (Rus)

### ANALYSIS

[Chromatography of (carcinogenic) polycyclic aromatic hydrocarbons] Schaad RE.
Chromatogr Rev 13:61-82, Oct 70 (114 ref.) (Ger)

## HYDROCARBONS, HALOGENATED (D2)

see also related HEXACHLOROPHENE (D3)

Organochlorine pesticides and human health. Deichmann WB, et al.
Food Cosmet Toxicol 9:91-103, Feb 71 (17 ref.)
Inert organic liquid as a biological oxygen carrier. Malchesky PS, et al.
J Surg Res 10:559-70, Nov 70 (56 ref.)
[Fluorocarbon--a new blood substitute] Scharf R.
Pol Tyg Lek 26:872-5, 7 Jun 71 (20 ref.) (Pol)

### ANALYSIS

Development of the Food and Drug Administration's method of analysis for multiple residues of organochlorine pesticides in foods and feeds. Burke JA. Residue Rev 34:59-90, 1971 (55 ref.)
Pesticide residue analysis in the presence of polychlorobiphenyls (PCB's). Reynolds LM.
Residue Rev 34:27-57, 1971 (51 ref.)

### METABOLISM

The metabolism of contact insecticides in stored grains. II. 1966-1969. Rowlands DG.
Residue Rev 34:91-161, 1971 (157 ref.)

### TOXICITY

Chronic and acute toxicity of the chlorinated hydrocarbon insecticides in mammals and birds. St. Omer VV. Can Vet J 11:215-26, Nov 70 (106 ref.)

## HYDROCEPHALUS (C10, C16)

### RADIOGRAPHY

The radiological investigation of hydrocephalus. New PF, et al.
Radiol Clin North Am 9:117-40, Apr 71 (17 ref.)

### SURGERY

[On the surgical treatment of hydrocephalus, with special reference to the ventriculo-atrial shunt and its complications] Lettieri M, et al.
Rass Int Clin Ter 50:861-81, 31 Jul 70 (50 ref.) (Ita)

HYDROCHLORIC ACID, GASTRIC see under GASTRIC JUICE (A12)

## HYDROCORTISONE (D2, D8)

### ADMINISTRATION & DOSAGE

[Recent advances concerning hemorrhagic shock. Clinical results with the use of high dosage of hydrocortisone] Cattaneo AD, et al.
Minerva Anestesiol 35:1050-78, Oct 69 (203 ref.) (Ita)

### ADVERSE EFFECTS

[Causes of cortisol-induced osteoporosis and Cushing's disease osteoporosis] Syc S.
Wiad Lek 24:41-3, 1 Jan 71 (11 ref.) (Pol)

### METABOLISM

Interaction of steroid hormones and histones. Sluyser M. Biochem Soc Symp 32:31-47, 1971 (63 ref.)

### PHARMACODYNAMICS

Excretion of tryptophan metabolites as affected by pregnancy, contraceptive steroids, and steroid hormones. Rose DP, et al.
Am J Clin Nutr 24:673-83, Jun 71 (36 ref.)
Steroid hormones and enzyme induction. Lang N.
Biochem Soc Symp 32:85-100, 1971 (42 ref.)

### SECRETION

Pituitary-adrenal relationships. Espiner EA.
Australas J Dermatol 11:119-24, Dec 70 (11 ref.)

## HYDROGEN-ION CONCENTRATION (H)

[Measurement of body fluid pH] Ichiyanagi K.
Saishin Igaku 26:296-301, 10 Feb 71 (49 ref.) (Jap)
[Possible role of acid-base equilibrium as a regulation factor for photochemical reactions of chlorophyll in vitro and in vivo] Evstigneev VB.
Biofizika 15:239-53, Mar-Apr 70 (47 ref.) (Rus)

### INSTRUMENTATION

[Control of pH in the processes of biosynthesis of antibiotics] Biriukov VV, et al.
Antibiotiki 15:850-63, Sep 70 (75 ref.) (Rus)

## HYDROLASES (D9)

### METABOLISM

Enzymatic aspects of sphingolipid degradation. Gatt S.
Chem Phys Lipids 5:235-49, Oct 70 (57 ref.)

## HYDRO-LYASES (D9)

[Allosteric effects in threonine deaminases] Tokushige M. J Jap Biochem Soc 42:887-903, Dec 70 (30 ref.) (Jap)
[Regulation of threonine metabolism by adenine nucleotides] Shizuta Y, et al.
Protein Nucleic Acid Enzyme (Tokyo) 15:1342-53, Nov 70 (28 ref.) (Jap)

### METABOLISM

[Enzymological study of amino acid nutrition. Physiological roles of serine dehydratase and cystathionine synthetase] Nakagawa H.
J Jap Biochem Soc 43:245-66, May 71 (72 ref.) (Jap)

HYDROPHOBIA see RABIES (C1)

HYDROPS see EDEMA (C17)

## 17-HYDROXYCORTICOSTEROIDS (D8)

### BLOOD

[Plasma 17-OHCS and 17-KS (including the urine content--how to read its figures] Iwai K, et al.
Jap J Clin Med 29:Suppl:432-49, Jan 71 (74 ref.) (Jap)

### PHARMACODYNAMICS

Aspects of androgen-dependent events as studied by antiandrogens. Neumann F, et al.
Recent Progr Horm Res 26:337-410, 1970 (160 ref.)

### URINE

[Plasma 17-OHCS and 17-KS (including the urine content--how to read its figures] Iwai K, et al.
Jap J Clin Med 29:Suppl:432-49, Jan 71 (74 ref.) (Jap)

## HYDROXYINDOLEACETIC ACID (D2)

### CEREBROSPINAL FLUID

Cerebrospinal fluid monoamine metabolites and peripheral decarboxylase inhibitors in parkinsonism. Chase TN.
Neurology (Minneap) 20:36-40, Dec 70 (38 ref.)

## HYDROXYLASES (D9)

Arene oxide intermediates in enzymatic hydroxylation and their significance with respect to drug toxicity. Udenfriend S.
Ann NY Acad Sci 179:295-301, 6 Jul 71 (20 ref.)
[Dehydrogenation and enzymatic isomerization of delta 5-3 beta-hydroxysteroids] Grangaud R, et al.
Arch Sci Physiol (Paris) 24:419-37, 1970 (169 ref.) (Fre)
[17-alpha-hydroxylase deficiency] Endo J, et al.
Jap J Clin Med 29:1000-5, Mar 71 (25 ref.) (Jap)

### ANALYSIS

Assay of enzymes of catecholamine biosynthesis and metabolism. Creveling CR, et al.
Methods Biochem Anal Suppl:153-82, 1971 (271 ref.)

### METABOLISM

The role of the liver in drug metabolism. Remmer H.
Am J Med 49:617-29, Nov 70 (81 ref.)

The role of theliver in drug metabolism. Remmer H.
Am J Med 49:617-29, Nov 70 (81 ref.)

## HYDROXYPROLINE (D10)

METABOLISM

Metabolism of proline and of hydroxyproline. Adams E.
Int Rev Connect Tissue Res 5:1-91, 1970 (331 ref.)

URINE

Urinary excretion of hydroxyproline in health and disease. Kivirikko KI.
Int Rev Connect Tissue Res 5:93-163, 1970 (325 ref.)
[Hydroxyprolin excretion and collagen metabolism] Langness U.
Dtsch Med Wochenschr 95:2530-5, 11 Dec 70 (91 ref.) (Ger)

HYDROXYTRYPTAMINE see SEROTONIN (D2, D5)

HYDROXYTYRAMINE see DOPAMINE (D2, D5)

HYGIENE, INDUSTRIAL see under INDUSTRIAL MEDICINE (G2,J)

HYMENOLEPIS see under CESTODA (B1)

## HYPERALDOSTERONISM (C7)

[Primary aldosteronism--current concepts and diagnosis] Fukuchi S, et al.
Jap J Clin Med 29:904-9, Mar 71 (11 ref.) (Jap)
[Aldosteronism--past, present and future] Torikai T.
Jap J Clin Med 29:898-903, Mar 71 (35 ref.) (Jap)

COMPLICATIONS

[Hypertensions caused by hypermineralocorticism] Fournier A, et al.
Sem Hop Paris 47:872-89, 20 Mar 71 (73 ref.) (Fre)
[Bartter's syndrome and pseudo-Bartter syndrome] Kono T, et al.
Jap J Clin Med 29:960-6, Mar 71 (38 ref.) (Jap)

DRUG THERAPY

[Glucocorticoid responsive aldosteronism: our pediatric cases and presentation of concepts] Igarashi Y, et al. Jap J Clin Med 29:939-51, Mar 71 (33 ref.) (Jap)

METABOLISM

[Recent knowledge of diseases with abnormal aldosterone secretion] Kono T.
Jap Arch Intern Med 18:25-48, Jan 71 (148 ref.) (Jap)

PHYSIOPATHOLOGY

The relationship between angiotensin and aldosterone. Boyd GW, et al.
Adv Metab Disord 5:77-117, 1971 (250 ref.)

## HYPERBARIC OXYGENATION (E2)

Hyperbari oxygen in shock. Ledingham IM.
Int Anesthesiol Clin 7:819-39, Winter 69 (20 ref.)
The theory and indications of hyperbaric oxygen: a review. Jacobsen E.
Laval Med 42:291-300, Mar 71 (85 ref.)

INSTRUMENTATION

[Hyperbaric oxygenation for infectious diseases] Robert L, et al.
Clin Ter 55:257-69, 15 Nov 70 (71 ref.) (Ita)

HYPERBILIRUBINEMIA, CONSTITUTIONAL see under HYPERBILIRUBINEMIA, HEREDITARY (C13, C17)

## HYPERBILIRUBINEMIA, HEREDITARY (C13, C17)

DRUG THERAPY

Drugs and bilirubin. Thaler MM, et al.
Pediatrics 47:807-10, May 71 (38 ref.)

METABOLISM

Recent advances in bilirubin formation, transport, metabolism and excretion. Fleischner G, et al.
Am J Med 49:576-89, Nov 70 (144 ref.)

## HYPERCALCEMIA (C13)

DRUG THERAPY

Treatment of hypercalcemias. Walser M.
Mod Treat 7:662-74, May 70 (15 ref.)

PHYSIOPATHOLOGY

[Hypercalcemia and gastric secretion] Ottenjann R.
Dtsch Med Wochenschr 95:2620-2, 25 Dec 70 (39 ref.) (Ger)

## HYPERCHOLESTEREMIA (C13)

DRUG THERAPY

[The treatment of essential hyperlipidemia with clofibrate] Reuter W, et al.
Z Gesamte Inn Med 24:Suppl:184-7, 1 Jan 69 (61 ref.) (Ger)

HYPERCHOLESTEREMIA, ESSENTIAL FAMILIAL see under HYPERLIPEMIA, ESSENTIAL FAMILIAL (C13)

HYPERCORTICISM see ADRENAL GLAND HYPERFUNCTION (C7)

## HYPEREMIA (C8)

ETIOLOGY

Role of kinins and prostaglandins as mediators of functional hyperaemia. Lewis GP.
Proc R Soc Med 64:6-9, Jan 71 (26 ref.)

## HYPERKALEMIA (C13)

Disorders of potassium metabolism. Katsikas JL, et al.
Med Clin North Am 55:503-12, Mar 71 (10 ref.)

CHEMICALLY INDUCED

Hyperkalaemia following succinylcholine administration in neurological disorders: a review. Smith RB.
Can Anaesth Soc J 18:199-201, Mar 71 (18 ref.)

## HYPERLIPEMIA (C13)

BLOOD

Measurement of plasma triglyceride turnover in the study of hyperglyceridemia. Nikkilä EA, et al.
Scand J Clin Lab Invest 27:97-104, Apr 71 (27 ref.)

CLASSIFICATION

Classification of hyperlipidaemias and hyperlipoproteinaemias. Beaumont JL, et al.
Bull WHO 43:891-915, 1970 (21 ref.)
[Classification of the hyperlipoproteinemias] Huth K.
Med Klin 65:637-43, 3 Apr 70 (21 ref.) (Ger)

DRUG THERAPY

[The treatment of essential hyperlipidemia with clofibrate] Reuter W, et al.
Z Gesamte Inn Med 24:Suppl:184-7, 1 Jan 69 (61 ref.) (Ger)

ENZYMOLOGY

[Lipoprotein lipase. Physiology and pathophysiology] Persson B. Nord Med 85:261-6, 4 Mar 71 (49 ref.) (Swe)

ETIOLOGY

[The hyperlipemia in chronic alcohol abuse] Vogelberg KH, et al.
Dtsch Med Wochenschr 96:13-21, 1 Jan 71 (92 ref.) (Ger)
[Diabetes mellitus and hyperlipemia] Kirkeby K.
Tidsskr Nor Laegeforen 91:1299-302, 20 Nov 71 (13 ref.) (Nor)

IMMUNOLOGY

Auto-immune hyperlipidemia. An atherogenic metabolic disease of immune origin. Beaumont JL.
Rev Eur Etud Clin Biol 15:1037-41, Dec 70 (20 ref.)

PHYSIOPATHOLOGY

[Physiopathology of primary hypertriglyceridemias] Sandhofer F, et al.
Ergeb Inn Med Kinderheilkd 31:2-58, 1971 (463 ref.) (Ger)

THERAPY

The treatment of hyperlipidemia. Lees RS, et al.
N Engl J Med 284:186-95, 28 Jan 71 (126 ref.)

## HYPERLIPEMIA, ESSENTIAL FAMILIAL (C13)

CLASSIFICATION

The hyperlipoproteinemias. A simplified classification and approach to therapy. Zelis R, et al.
Calif Med 112:32-7, May 70 (18 ref.)

COMPLICATIONS

Alcoholic hyperlipidemia.
Nutr Rev 29:140-3, Jun 71 (7 ref.)

METABOLISM

The regulation of cholesterol metabolism as related to familial hypercholesterolaemia. Myant NB.
Sci Basis Med Annu Rev 230-59, 1970 (52 ref.)

## HYPERNATREMIA (C13)

ETIOLOGY

[Hypernatremic states: etiopathogenetic acquisitions] Natangelo R, et al.
Recent Progr Med (Roma) 49:133-53, Aug 70 (58 ref.) (Ita)
[Serum Na abnormality and disturbance of ADH secretion--with special reference to the central nervous system diseases] Saito T, et al.
Saishin Igaku 25:2098-104, Oct 70 (47 ref.) (Jap)

## HYPERPARATHYROIDISM (C7)

Hyperparathyroidism. Gordan GS, et al.
Mod Treat 7:649-61, May 70 (19 ref.)
[Recent publications on primary hyperparathyroidism] Albeaux-Fernet M, et al.
Annee Endocrinol 22:89-91, 1970 (94 ref.) (Fre)

ETIOLOGY

Genesis of hyperparathyroidism. Reiss E, et al.
Am J Med 50:679-85, May 71 (28 ref.)

PHYSIOPATHOLOGY

[Hypercalcemia and gastric secretion] Ottenjann R.
Dtsch Med Wochenschr 95:2620-2, 25 Dec 70 (39 ref.) (Ger)

## HYPERPITUITARISM (C7)

PHYSIOPATHOLOGY

[Pituitary gonadotropins. Physiology, pathology and pharmacological influence upon FSH and LH secretion in women] Keller PJ.
Fortschr Geburtshilfe Gynaekol 44:1-98, 1971 (231 ref.) (Ger)

HYPERPOTASSEMIA see HYPERKALEMIA (C13)

## HYPERSENSITIVITY (C14)

see also related DESENSITIZATION (E2)

The pathogenesis of the immunologic granuloma. Reid JD. NZ Med J 71:375-8, Jun 70 (29 ref.)
[Atopy, reagins, immunoglobulins E and allergic immediate reaction] Wüthrich B.
Schweiz Med Wochenschr 100:787-8, 2 May 70 (19 ref.) (Ger)
[Recent progress in the study of allergy and collagen diseases] Mitsui S, et al.
Naika 27:96-101, Jan 71 (76 ref.) (Jap)
[Problem of allergic reactivity in surgery] Ado AD, et al. Klin Khir 10:1-8, Oct 69 (52 ref.) (Rus)
[Allergoid reactions] Polushkin BV.
Usp Sovrem Biol 71:253-71, Mar-Apr 71 (237 ref.) (Rus)

COMPLICATIONS

Insect sting hypersensitivity and its management. Zwemer RJ, et al.
J Ky Med Assoc 69:505-9, Jul 71 (15 ref.)

ETIOLOGY

[Role of the autonomic nervous system in pathogenesis of allergy] Takino M.
Jap J Allergy 20:553-88, Aug 71 (166 ref.) (Jap)
[Significance of psychic factors in allergic phenomena] Czubalski K.
Przegl Dermatol 57:681-5, Sep-Oct 70 (25 ref.) (Pol)

METABOLISM

[Histamine metabolism from the clinical viewpoint] Kaiser W.
Allerg Asthma (Leipz) 15:248-54, 1969 (153 ref.) (Ger)

PATHOLOGY

Immunopathology; a note on the history of my study. Fujimaki S.
Acta Med Biol (Niigata) 18:79-145, Sep 70 (199 ref.)
[Morphology of allergic diseases in man] Jansen HH.
Dtsch Med J 21:971-4 passim, 5 Aug 70 (118 ref.) (Ger)

THERAPY

Hyposensitization therapy in treatment of allergic disease. Wittig HJ.
Am J Dis Child 120:578-82, Dec 70 (43 ref.)

## HYPERSENSITIVITY, DELAYED (C14)

Lymphocyte transfer factor. Thompson RB.
Rev Eur Etud Clin Biol 16:201-4, Mar 71 (31 ref.)

IMMUNOLOGY

Hypersensitivity. Turk JL.
Scott Med J 16:273-9, Jun 71 (15 ref.)

## HYPERSENSITIVITY, IMMEDIATE (C14)

[Atopy, reagins, immunoglobulins E and allergic immediate reaction] Wüthrich B.
Schweiz Med Wochenschr 100:787-8, 2 May 70 (19 ref.) (Ger)
[Phammacological mediation of the antigen-antibody conflict] Nicolaescu V.
Stud Cercet Med Interna 11:379-92, 1970 (54 ref.) (Rum)
[Pharmacological mediation of the antigen-antibody conflict] Nicolaescu V.
Stud Cercet Med Interna 11:379-92, 1970 (54 ref.) (Rum)

IMMUNOLOGY

Recent immunopharmacological developments in immediate hypersensitivity reactions. Greaves MW.
Acta Derm Venereol [Suppl] (Stockh) 64:Suppl 64:1-14, 1970 (98 ref.)
Hypersensitivity. Turk JL.
Scott Med J 16:273-9, Jun 71 (15 ref.)
Immunoglobulin E and immediate hypersensitivity. Bennich H, et al. Vox Sang 19:1-13, Jul 70 (70 ref.)

## HYPERTENSION (C8)

see also related
ANTIHYPERTENSIVE AGENTS (D5)

Hypertension. Hickler RB, et al.
Anesthesiology 33:214-28, Aug 70 (43 ref.)
High blood pressure as a psychosomatic disorder: a selective review. Cochrane R.
Br J Soc Clin Psychol 10:61-72, Feb 71 (59 ref.)
Hypertension. Evans JG, et al.
Br Med Bull 27:37-42, Jan 71 (56 ref.)
Borderline hypertension--a critical review. Julius S, et al. J Chronic Dis 23:723-54, Mar 71 (100 ref.)
[Current aspects of arterial hypertension] Dallocchio M, et al.
Bord Med 4:617-20 passim, Mar 71 (174 ref.) (Fre)
[Psychosomatic consideration on hypertension] Ishikawa H.
Saishin Igaku 26:1260-5, Jul 71 (33 ref.) (Jap)

CHEMICALLY INDUCED

[Hypertension caused by oral contraceptives] Okada H.
Jap J Clin Med 29:934-8, Mar 71 (28 ref.) (Jap)

COMPLICATIONS

Hypertension and arterial disease. Mitchell JR.
Br Heart J 33:Suppl:122-6, 1971 (21 ref.)
The management of hypertension associated with disorders of function of the endocrine glands. ("Endocrine hypertension"). Kornel L, et al.
Med Clin North Am 55:23-43, Jan 71 (95 ref.)
Hypertension and renal disease in pregnancy. Schewitz LJ. Med Clin North Am 55:47-69, Jan 71 (100 ref.)
[Interrelations between obesity and arteriosclerosis] Rodríguez-Miñón JL, et al.
Rev Clin Esp 118:305-14, 31 Aug 70 (63 ref.) (Spa)

DIAGNOSIS

[Hypermineralocorticoidism and hypertension] Wolff HP, et al.
Klin Wochenschr 49:293-306, 15 Mar 71 (181 ref.) (Ger)
[Essential hypertension] Schönermark J.
Munch Med Wochenschr 112:2136-43, 20 Nov 70 (52 ref.) (Ger)

DRUG THERAPY

The treatment of chronic hypertension. Gilmore HR 3d.
Med Clin North Am 55:317-24, Mar 71 (11 ref.)
The management of hypertension associated with disorders of function of the endocrine glands. ("Endocrine hypertension"). Kornel L, et al.
Med Clin North Am 55:23-43, Jan 71 (95 ref.)
Management of essential hypertension. Schoenberger JA. Med Clin North Am 55:11-22, Jan 71 (35 ref.)
[Beta-receptor blockaders for the treatment of hypertension] Sturm A Jr.
Dtsch Med Wochenschr 96:758-61, 23 Apr 71 (15 ref.) (Ger)

ETIOLOGY

[Hypertensions caused by hypermineralocorticism] Fournier A, et al.
Sem Hop Paris 47:872-89, 20 Mar 71 (73 ref.) (Fre)
[Aetiology and pathogenesis of chronic arterial hypertension] Klaus D.
Munch Med Wochenschr 112:1846-57, 9 Oct 70 (62 ref.) (Ger)
[Role of the adrenal cortex in the pathogenesis of hypertension] Vogt JH.
Tidsskr Nor Laegeforen 90:2000-7, 1 Nov 70 (10 ref.) (Nor)
[Role of prostaglandins in the pathogenesis of arterial hypertension] Swiderska-Kulikowa B.
Pol Arch Med Wewn 45:823-6, 1970 (27 ref.) (Pol)
[Relations between aldosterone secretion and hypertension] Păun R, et al.
Med Interna (Bucur) 22:773-82, Jul 70 (70 ref.) (Rum)

PHYSIOPATHOLOGY

Hypertension and intrarenal perfusion patterns in man. Hollenberg NK, et al.
Am J Med Sci 261:232-9, May 71 (28 ref.)
What is hypertension? Recent studies on neurogenic hypertension. Sleight P.
Br Heart J 33:Suppl:109-12, 1971 (28 ref.)
Differences in haemodynamic pattern in various types of hypertension. Sannerstedt R.
Triangle 9:293-9, 1970 (36 ref.)

PREVENTION & CONTROL

[Risk factors and primary prevention of arterial hypertension and ischemic heart disease] Ryvkin IA.
Kardiologiia 11:140-51, Jan 71 (114 ref.) (Rus)

SURGERY

[Surgical treatment of hypertension] Eigler FW.
Munch Med Wochenschr 112:2152-61, 20 Nov 70 (38 ref.) (Ger)

## HYPERTENSION, MALIGNANT (C8)

Hypertensive emergencies. Vaamonde CA, et al.
Med Clin North Am 55:325-34, Mar 71 (13 ref.)

ETIOLOGY

[Malignant hypertension with special reference to the role of aldosterone] Tanaka K, et al.
Jap J Clin Med 29:918-21, Mar 71 (25 ref.) (Jap)

## HYPERTENSION, PORTAL (C4, C8)

DIAGNOSIS

Measurement of portal pressure and its clinical application. Reynolds TB, et al.
Am J Med 49:649-57, Nov 70 (53 ref.)

SURGERY

[Considerations on preventive shunt-surgery in portal hypertension] Sandow M, et al.
Dtsch Med J 22:351-4, 1 Jun 71 (97 ref.) (Ger)

## HYPERTENSION, PULMONARY (C8)

ETIOLOGY

A reconsideration of the origins of pulmonary hypertension. Harvey RM, et al.
Chest 59:82-94, Jan 71 (46 ref.)

## HYPERTENSION, RENAL (C6, C8)

[Renal hypertension] Markov KhM.
Kardiologiia 10:142-54, 1970 (70 ref.) (Rus)

COMPLICATIONS

Hypertension and chronic renal failure. Brown JJ, et al.
Br Med Bull 27:128-35, May 71 (72 ref.)

ETIOLOGY

[Arterial hypertension following kidney and urinary tract surgery] Zieliński J.
Wiad Lek 23:1887-9, 1 Nov 70 (4 ref.) (Pol)

PHYSIOPATHOLOGY

Hemodynamic and functional mechanisms in two renal hypertensions: arterial and pyelonephritis. Frohlich ED, et al. Am J Med Sci 261:189-95, Apr 71 (23 ref.)
Mechanisms in renal hypertension. Ledingham JM.
Proc R Soc Med 64:409-18, Apr 71 (42 ref.)
[Physiopathology of renal hypertension] Schirmeister J. Med Klin 65:1233-6, 26 Jun 70 (36 ref.) (Ger)
[Renal hypertension] Schütterle G, et al.
Munch Med Wochenschr 112:2129-35, 20 Nov 70 (60 ref.) (Ger)

SURGERY

[Surgical therapy of renal hypertension] Eigler FW.
Med Klin 65:1237-40, 26 Jun 70 (33 ref.) (Ger)

HYPERTHERMIA see FEVER (C17)

## HYPERTHYROIDISM (C7)

see also related
LONG-ACTING THYROID STIMULATOR (D12)

[Thyrotoxicosis] Nagata I.
Jap Arch Intern Med 17:459-77, Dec 70 (103 ref.) (Jap)
[Hyperthyroidism and iodine] Nagataki S, et al.
Jap J Clin Med 29:1294-9, May 71 (24 ref.) (Jap)

DRUG THERAPY

[Treatment of hyperthyroidism in internal medicine] Yamada T, et al.
Jap J Clin Med 29:1371-6, May 71 (25 ref.) (Jap)

METABOLISM

[Abnormal carbohydrate metabolism in hyperthyroidism] Ochi Y, et al.
Jap J Clin Med 29:1332-9, May 71 (32 ref.) (Jap)

THERAPY

Hyperthyroidism during pregnancy. Holt WA, et al.
Obstet Gynecol 36:779-85, Nov 70 (36 ref.)

## HYPERTONIC SOLUTIONS (D13)

[Intra-amnial introduction of hypertonic solutions--a method for interruption of pregnancy] Atanasov I, et al.
Akush Ginekol (Sofiia) 10:155-8, 1971 (51 ref.) (Bul)

## HYPNOSIS (F3)

Hypnosis and smoking: a review of the literature. Johnston E, et al.
Am J Clin Hypn 13:265-72, Apr 71 (28 ref.)
[Sleep and hypnosis] Fujisawa K.
Saishin Igaku 26:41-7, Jan 71 (28 ref.) (Jap)

## HYPNOTICS AND SEDATIVES (D6)

Sedative--hypnotics. Way WL, et al.
Anesthesiology 34:170-82, Feb 71 (36 ref.)

PHARMACODYNAMICS

[Chemistry and pharmacology of sleep. (Review of the literature)] Vein AM, et al.
Farmakol Toksikol 34:369-80, May-Jun 71 (141 ref.)

POISONING

[Intoxication with hypnotics--psychic regulation, changes of brain function and clinical symptoms] Hirai T. Saishin Igaku 26:121-8, Jan 71 (26 ref.) (Jap)

HYPOCHOLESTEREMIC AGENTS see

ANTICHOLESTEREMIC AGENTS (D11)

HYPOGALACTIA see under LACTATION

DISORDERS (C6, C7)

HYPOGAMMAGLOBULINEMIA see under

AGAMMAGLOBULINEMIA (C9, C14)

## HYPOGLYCEMIA (C13)

[Neonatal hypoglycemia] Sparrevohn S.
Nord Med 84:1225-30, 24 Sep 70 (27 ref.) (Dan)

CHEMICALLY INDUCED

[Hypoglycemia. 3] Wolff G.
Med Monatsschr 24:297-300, Jul 70 (72 ref.) (Ger)

COMPLICATIONS

Dizziness related to hypoglycemia: the role of adrenal steroids and nutrition. Currier WD.
Laryngoscope 81:18-35, Jan 71 (78 ref.)

CONGENITAL

Islets, insulin and hypoglycaemia of infants of diabetic mothers. Farquhar JW.
Postgrad Med J 46:Suppl:593-9, Sep 70 (55 ref.)

ETIOLOGY

[Insulin-secreting pancreatic neoplasms]
Annee Endocrinol 23:147-71, 1971 (60 ref.) (Fre)

HYPOGLYCEMIC AGENTS see under

ANTIDIABETICS (D8)

## HYPOGONADISM (C6, C7)

[Development and current possibilities of andrology] Hornstein OP.
Rev Clin Esp 115:489-96, 31 Dec 69 (40 ref.) (Spa)

VETERINARY

Some clinical aspects of hypo-orchidism (small testes) in the ram. Bruere AN.
NZ Vet J 18:189-98, Sep 70 (56 ref.)

## HYPOKALEMIA (C13)

Disorders of potassium metabolism. Katsikas JL, et al.
Med Clin North Am 55:503-12, Mar 71 (10 ref.)

## HYPONATREMIA (C13)

[Schwartz-Bartter syndrome] Barjon P, et al.
Poumon Coeur 27:213-36, 1971 (99 ref.) (Fre)

ETIOLOGY

[Congenital adrenal hyperplasia with special reference to salt-losing syndrome] Oshima H.
Jap J Clin Med 29:994-9, Mar 71 (25 ref.) (Jap)
[Serum Na abnormality and disturbance of ADH secretion--with special reference to the central nervous system diseases] Saito T, et al.
Saishin Igaku 25:2098-104, Oct 70 (47 ref.) (Jap)

## HYPOPARATHYROIDISM (C7)

Hypoparathyroidism. Harrison HE.
Mod Treat 7:636-48, May 70 (15 ref.)
[Peculiar aspects of hypoparathyroidism]
Annee Endocrinol 23:39-51, 1971 (60 ref.) (Fre)

## HYPOPHOSPHATEMIA, FAMILIAL (C6, C13)

Hypophosphataemic osteomalacia in adults.
Lancet 1:1343, 26 Jun 71 (7 ref.)

## HYPOPHYSECTOMY (E4)

The effect of hypophysectomy on the gastrointestinal tract. A review of the literature. Schapiro H, et al.
Am J Dig Dis 15:1019-30, Nov 70 (143 ref.)
[Hypophysectomy from the rhinologist's viewpoint] Burian K. HNO 17:193-7, Jul 69 (33 ref.) (Ger)

HYPOPHYSIS see PITUITARY GLAND (A6)

## HYPOPITUITARISM (C7)

PHYSIOPATHOLOGY

[Pituitary gonadotropins. Physiology, pathology and pharmacological influence upon FSH and LH secretion in women] Keller PJ.
Fortschr Geburtshilfe Gynaekol 44:1-98, 1971 (231 ref.) (Ger)

HYPOPOTASSEMIA see HYPOKALEMIA (C13)

## HYPOSPADIAS (C16)

ETIOLOGY

[Adrenal cortex in the fetus and the neonatal period] Aarskog D.
Tidsskr Nor Laegeforen 90:1952-9, 1 Nov 70 (21 ref.) (Nor)

## HYPOTENSION (C8)

COMPLICATIONS

Hypotension and cerebral ischemia. Freeman J.
Int Anesthesiol Clin 7:841-59, Winter 69 (21 ref.)

## HYPOTHALAMO-HYPOPHYSEAL SYSTEM (A6, A8)

see also related
PITUITARY HORMONE RELEASING FACTORS (D8)

Trends in clinical neuroendocrinology.
Ann Intern Med 73:783-807, Nov 70 (53 ref.)

ANATOMY & HISTOLOGY

[The neurosecretory diencephalon-hypophyseal system and its synaptic connections] Bargmann W.
J Neurovisc Relat 31:Suppl 9:64-77, 1969 (45 ref.) (Ger)

CYTOLOGY

Functional electron microscopy of the hypothalamic median eminence. Kobayashi H, et al.
Int Rev Cytol 29:281-381, 1970 (319 ref.)
[Ultrastructural morphology of the neuroendocrine integration] Kurosumi K, et al.
Saishin Igaku 25:2132-45, Oct 70 (51 ref.) (Jap)

PHYSIOLOGY

Hypothalamic control of the secretion of adenohypophysial hormones. Guillemin R.
Adv Metab Disord 5:1-51, 1971 (156 ref.)
Neurohormonal mechanisms controlling trophic hormone secretion of the anterior pituitary. Halász B.
J Neurovisc Relat 31:Suppl 9:329+, 1969 (103 ref.)
Role of hypothalamic monoamines in the control of pituitary secretions. Smelik PG.
J Neurovisc Relat 31:Suppl 9:277+, 1969 (14 ref.)
Control of the anterior pituitary gland by hypothalamic releasing-factors. Campbell HJ.
Sci Basis Med Annu Rev 152-72, 1970 (34 ref.)
Laboratory investigation of the human hypothalamic-pituitary-adrenocortical system. Grant JK, et al. Scott Med J 16:157-67, Feb 71 (47 ref.)
[Internal (short) feedback loops in the hypophyseal-hypothalamic system] Schreiber V.
Cesk Fysiol 19:27-35, Sep 70 (57 ref.) (Cze)

SURGERY

[Recent advances in surgery of the hypophysio-hypothalamic lesions] Matsukado Y.
J Kumamoto Med Soc 44:865-72, 25 Oct 70 (11 ref.) (Jap)

## HYPOTHALAMUS (A8)

ANATOMY & HISTOLOGY

The neuronal connexions of the hypothalamic neurosecretory nuclei in mammals. A general survey. Lammers HJ.
J Neurovisc Relat 31:Suppl 9:311+, 1969 (80 ref.)

CYTOLOGY

Functional electron microscopy of the hypothalamic median eminence. Kobayashi H, et al.
Int Rev Cytol 29:281-381, 1970 (319 ref.)

PHYSIOLOGY

Some extraordinary facts about obese humans and rats. Schachter S. Am Psychol 26:129-44, Feb 71 (38 ref.)
Hypothalamic releasing factors. Burgus R, et al.
Annu Rev Biochem 39:499-526, 1970 (143 ref.)
Approaches to a biological basis of human behavior. Daniels GE. Dis Nerv Syst 32:227-40, Apr 71 (52 ref.)
The role of monoamines in the hypothalamus for temperature regulation. Feldberg W.
J Neurovisc Relat 31:Suppl 9:362+, 1969 (33 ref.)
[Regulation and functional evaluation of the adrenal-pituitary-hypothalamus axis] Leite AC.
Arq Bras Endocrinol Metabol 18:75-106, Aug 69 (52 ref.) (Por)
[The role of the hypothalamus in conditioned reflex activity] Kaliuzhnyĭ LV.
Usp Sovrem Biol 68:361-80, Nov-Dec 69 (168 ref.) (Rus)

PHYSIOPATHOLOGY

[Activity of the limbio-hypothalamic system in the process of adaptation and repeated stress] Kawakami M, et al. Saishin Igaku 25:2118-31, Oct 70 (36 ref.) (Jap)

SECRETION

Ependymal secretion, especially in the hypothalamic region. Knowles F.
J Neurovisc Relat 31:Suppl 9:97+, 1969 (42 ref.)

## HYPOTHERMIA (C17)

ETIOLOGY

Hypothermia in mountain accidents. Freeman J, et al.
Int Anesthesiol Clin 7:997-1007, Winter 69 (14 ref.)

HYPOTRICHOSIS see under ALOPECIA (C12)

## HYPOVENTILATION (C5, C17)

CONGENITAL

Failure of automatic control of ventilation (Ondine's curse). Report of an infant born with this syndrome and review of the literature. Mellins RB, et al.
Medicine (Baltimore) 49:487-504, Nov 70 (51 ref.)

HYPOXIA see under ANOXIA (C17)

## IATROGENIC DISEASE (C17)

Iatrogenic deafness. Ballantyne J.
J Laryngol Otol 84:967-1000, Oct 70 (135 ref.)
Iatrogenic disorders. Moser RH.
Milit Med 135:819-30, Aug 70 (37 ref.)

CHEMICALLY INDUCED

Some iatrogenic ocular diseases from systemically administered drugs. Bernstein HN.
Int Ophthalmol Clin 10:553-619, Fall 70 (196 ref.)

PREVENTION & CONTROL

Utility of clinical chemical determinations of drug concentrations in biological fluids. Vessell ES, et al.
Clin Chem 17:851-66, Sep 71 (98 ref.)

ICSH see LH (D8)

ICTERUS see JAUNDICE (C17)

ICTERUS GRAVIS NEONATORUM see

ERYTHROBLASTOSIS, FETAL (C9, C14, C16)

IDENTIFICATION, MEDICOLEGAL see under

FORENSIC MEDICINE (G2, I)

IDIOPATHIC CARDIAC HYPERTROPHY see under

MYOCARDIAL DISEASES, PRIMARY (C8)

## IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS (C8)

PATHOLOGY

[Idiopathic hypertrophic subaortic stenosis (IHSS) (obstructive cardiomyopathy)] Világi G, et al.
Orv Hetil 111:2645-52, 8 Nov 70 (48 ref.) (Hun)

## IDOXURIDINE (D3, D10)

THERAPEUTIC USE

Therapeutics. XIV. Herpes simplex virus infections and idoxuridine. Ashton H, et al.
Br J Dermatol 84:496-9, May 71 (29 ref.)

ILEITIS, REGIONAL see under ENTERITIS,

REGIONAL (C4)

ILEITIS, TERMINAL see under ENTERITIS,

REGIONAL (C4)

ILEOCOLITIS see under ENTERITIS, REGIONAL

(C4)

ILEUS see under INTESTINAL OBSTRUCTION (C4)

IMBECILITY see under MENTAL RETARDATION

(C10, F2)

## IMIDAZOLES (D2)

Imidazole and proton transfer in catalysis. Jencks WP.
Biochem Soc Symp 31:59-80, 1970 (107 ref.)
Syntheses and biological activity of 5-aminoimidazoles and 5-triazenoimidazoles. Shealy YF.
J Pharm Sci 59:1533-58, Nov 70 (354 ref.)
[A new antihypertensive drug: clonidine or Catapressan] Amery A, et al.
Acta Clin Belg 24:334-55, 1969 (60 ref.) (Dut)

## IMIPRAMINE (D6)

ADVERSE EFFECTS

Cutaneous reactions to imipramine and chlordiazepoxide. Almeyda J.
Br J Dermatol 84:298-300, Mar 71 (21 ref.)

## IMMOBILIZATION (G1)

[Taming methods used on swine] Buschmann G.
Dtsch Tieraerztl Wochenschr 78:477-80, 1 Sep 71 (60 ref.) (Ger)
[Anatomical and functional changes in joints and muscles during long-term bed rest] Hamrin E.
Nord Med 85:293-8, 11 Mar 71 (30 ref.) (Swe)

## IMMUNE SERUMS (D12)

see also related
SEROTHERAPY (E2)

Digoxin: immunologic appraoches to measurement and reversal of toxicity. Butler VP Jr.
N Engl J Med 283:1150-6, 19 Nov 70 (36 ref.)

THERAPEUTIC USE

Lymphocyte transfer factor. Thompson RB.
Rev Eur Etud Clin Biol 16:201-4, Mar 71 (31 ref.)

## IMMUNE TOLERANCE (G1)

[Contact dermatitis. XII. Unresponsiveness to contact sensitizers in man. Agrup G.
Br J Dermatol 83:516-7, Oct 70 (12 ref.)
The use of chemotherapeutic agents in the treatment of non-neoplastic diseases. Barland P.
J Chronic Dis 23:829-42, May 71 (84 ref.)
[Immune tolerance] Liacopoulos P.
Pathol Biol (Paris) 19:405-15, Apr 71 (56 ref.) (Fre)
[Immunity, immune tolerance and immunosuppression] Schneeweiss U.
Allerg Asthma (Leipz) 16:101-13, 1970 (20 ref.) (Ger)
[Means and methods of immunosuppression] Vandvik B, et al.
Tidsskr Nor Laegeforen 89:1637-42, 1 Nov 69 (15 ref.) (Nor)

## IMMUNITY (G1)

Immunopathology; a note on the history of my study. Fujimaki S.
Acta Med Biol (Niigata) 18:79-145, Sep 70 (199 ref.)
The relationship between circulating antibodies and immunity to helminthic infections. Sinclair IJ.
Adv Parasitol 8:97-138, 1970 (238 ref.)
Anesthesia and the immune response. Bruce DL, et al.
Anesthesiology 34:271-82, Mar 71 (103 ref.)
Cellular immunity. Mackaness GB.
Ann Inst Pasteur (Paris) 120:428-37, Mar 71 (37 ref.)
Chronic mucocutaneous candidiasis: model-building in cellular immunity. Kirkpatrick CH, et al.
Ann Intern Med 74:955-78, Jun 71 (133 ref.)
Effect of virus infections on the function of the immune system. Notkins AL, et al.
Annu Rev Microbiol 24:525-38, 1970 (106 ref.)
Evidence for human cancer immunity. A review. Piessens WF. Cancer 26:1212-30, Dec 70 (125 ref.)
The human gut and immune homeostasis. A brief survey of current concepts. Roy CC, et al.
Clin Pediatr (Phila) 10:275-81, May 71 (37 ref.)
Cell mediated immune response. Current concepts and approaches. Matangkasombut P.
J Med Assoc Thai 53:831-5, Dec 70 (20 ref.)
The macrophage in cellular and humoral immunity. Silverman MS.
J Reticuloendothel Soc 8:105-23, Aug 70 (70 ref.)
Tumor-specific cellular immunity. Cohen AM, et al.
J Surg Res 11:421-31, Aug 71 (79 ref.)
Lymphocytes and the immune response. 2. Craddock CG, et al. N Engl J Med 285:378-84, 12 Aug 71 (40 ref.)
Recent attempts at immunotherapy. White RG.
Scott Med J 16:230-9, Jun 71 (35 ref.)
[Immunity, immune tolerance and immunosuppression] Schneeweiss U.
Allerg Asthma (Leipz) 16:101-13, 1970 (20 ref.) (Ger)
[Clinical-immunologic significance of complement] Stelzner A, et al.
Dtsch Gesundheitsw 26:837-43, 29 Apr 71 (113 ref.) (Ger)
[Cellular bases of immune responses] Cottier H, et al.
Verh Dtsch Ges Pathol 54:1-27, 1970 (100 ref.) (Ger)
[Ontogenesis and dynamic of the immune response] Tarocco RP, et al.
Minerva Pediatr 22:2507-12, 22 Dec 70 (75 ref.) (Ita)
[Review on immunoreproduction--female system] Isojima S.
Clin Endocrinol (Tokyo) 18:885-92, Nov 70 (80 ref.) (Jap)
[Reproductive significance in immunological correlation between the feto-placental unit and maternal body] Takeuchi S.
Clin Endocrinol (Tokyo) 18:874-84, Nov 70 (63 ref.) (Jap)
[Viral vaccine--immunity and vaccine] Fukumi H.
Jap J Clin Med 29:1218-24, 1971 (21 ref.) (Jap)
[Means and methods of immunosuppression] Vandvik B, et al.
Tidsskr Nor Laegeforen 89:1637-42, 1 Nov 69 (15 ref.) (Nor)
[Mechanism of transplantation (cellular) immunity in the light of recent advances] Zablocki B.
Pol Arch Med Wewn 45:331-8, 1970 (46 ref.) (Pol)
[Immunologic problems of closed spaces and gnotobiology] Lebedev KA, et al.
Usp Sovrem Biol 71:235-52, Mar-Apr 71 (149 ref.) (Rus)
[Chronic infection and antiviral cellular immunity] Solov'ev VD, et al.
Vestn Akad Med Nauk SSSR 25:20-31, 1970 (85 ref.) (Rus)
[Characteristics of anti-viral immunity] Kosiakov PN.
Zh Mikrobiol Epidemiol Immunobiol 48:11-4, Feb 71 (19 ref.) (Rus)

## IMMUNITY, ACTIVE (G1)

Cells involved in cell-mediated and transplantation immunity. II. A consideration of the functional identity of the cells involved in both humoral and cell-mediated immunity: a phylogenetic approach. Richter M.
Proc Natl Acad Sci USA 66:1127-35, Aug 70 (76 ref.)
Serum antibody in acquired malarial immunity. Cohen S, et al.
Trans R Soc Trop Med Hyg 65:125-35, 1971 (59 ref.)
[Premunition. Its interpretation in relation to current data of immunology] Fabiani G.
Bull Soc Pathol Exot 64:139-51, Mar-Apr 71 (53 ref.) (Fre)

## IMMUNITY, PASSIVE (G1)

Cells involved in cell-mediated and transplantation immunity. II. A consideration of the functional identity of the cells involved in both humoral and cell-mediated immunity: a phylogenetic approach. Richter M.
Proc Natl Acad Sci USA 66:1127-35, Aug 70 (76 ref.)

## IMMUNIZATION (E2)

Immunization. McNeil N.
Community Health (Bristol) 2:225-34, Mar-Apr 71 (14 ref.)

## IMMUNOCHEMISTRY (G1)

Immunochemical methods in clinical chemistry. Grant GH, et al. Adv Clin Chem 13:383-466, 1970 (331 ref.)
[Current theories on antibody structure] Nezlin RS.
Zh Mikrobiol Epidemiol Immunobiol 48:44-9, Apr 71 (52 ref.) (Rus)

IMMUNODIFFUSION see GEL DIFFUSION TESTS (E1)

IMMUNOFLUORESCENCE TECHNIC see FLUORESCENT ANTIBODY TECHNIC (E5)

## IMMUNOGENETICS (G1)

The genetic basis of antibody specificity. Milstein C, et al. Annu Rev Microbiol 24:335-58, 1970 (134 ref.)
Tissue typing in relation to transplantation. Joysey VC.
Int Rev Exp Pathol 9:233-85, 1970 (199 ref.)
[Hereditary factors of humoral immunity in inbred mice (literature review)] Emel'ianenko IN, et al.
Zh Mikrobiol Epidemiol Immunobiol 48:71-5, May 71 (47 ref.) (Rus)

IMMUNOGLOBULIN A see under GAMMA GLOBULIN, 7S (D10, D12)

IMMUNOGLOBULIN D see under GAMMA GLOBULIN, 7S (D10, D12)

IMMUNOGLOBULIN G see under GAMMA GLOBULIN, 7S (D10, D12)

IMMUNOGLOBULIN M see under GAMMA GLOBULIN, 19S (D10,D12)

## IMMUNOLOGIC DEFICIENCY SYNDROMES (C9, C14)

Inborn and acquired abnormalities of the complement system of man. Austen KF.
Johns Hopkins Med J 128:57-74, Feb 71 (99 ref.)
Primary immunodeficiencies. Report of a World Health Organization Committee. Fudenberg H, et al.
Pediatrics 47:927-46, May 71 (97 ref.)
[Acquired immunologic deficiencies] Kaboth W.
Med Klin 65:1862-6, 23 Oct 70 (35 ref.) (Ger)
[Cellular bases of immune responses] Cottier H, et al.
Verh Dtsch Ges Pathol 54:1-27, 1970 (100 ref.) (Ger)

COMPLICATIONS

The human gut and immune homeostasis. A brief survey of current concepts. Roy CC, et al.
Clin Pediatr (Phila) 10:275-81, May 71 (37 ref.)
Morbid anatomical and histological features of unusual infections. Gowing NF.
Proc R Soc Med 63:1070-5, Oct 70 (43 ref.)
Immunological disorders in the aetiology of lymphoreticular neoplasms. Hoerni B, et al.
Rev Eur Etud Clin Biol 15:841-50, Oct 70 (124 ref.)

CONGENITAL

[Pathogenesis of diseases caused by congenital immunological deficiency] Nicola P, et al.
Minerva Pediatr 22:2513-41, 22 Dec 70 (237 ref.) (Ita)

DIAGNOSIS

[Clinic and therapy of antibody deficiency syndrome] Barandun S.
Med Klin 65:1859-62, 23 Oct 70 (9 ref.) (Ger)

DRUG THERAPY

Trends in immunological therapy. Simons MJ.
Med J Aust 2:683-8, 10 Oct 70 (54 ref.)
[Clinic and therapy of antibody deficiency syndrome] Barandun S.
Med Klin 65:1859-62, 23 Oct 70 (9 ref.) (Ger)

ETIOLOGY

[Pathogenesis of immunologic deficiency diseases associated with lymphoproliferative disorders] Ponzone A, et al.
Minerva Pediatr 22:2542-60, 22 Dec 70 (218 ref.) (Ita)

FAMILIAL & GENETIC

Genetics of immunity deficiency syndromes. Kay HE.
J Med Genet 7:310-4, Dec 70 (48 ref.)

## IMMUNOLOGIC DISEASES (C14)

see also related
BLOOD PROTEIN DISORDERS (C9)

Immune complex diseases. Cream JJ.
Br J Dermatol 85:189-91, Aug 71 (29 ref.)

CLASSIFICATION

Bullous pemphigoid. Is it an immunologic disease? Sams WM Jr.
Arch Dermatol 102:485-97, Nov 70 (69 ref.)

ETIOLOGY

[Principles of clinical immunology. Review and some personal experiences] Hrnčíř Z.
Vnitr Lek 17:255-63, Mar 71 (21 ref.) (Cze)

VETERINARY

Immunologic injury to dogs. Jacoby RO, et al.
Adv Vet Sci Comp Med 14:149-207, 1970 (301 ref.)

## IMMUNOSUPPRESSIVE AGENTS (D4)

see also related
ADRENAL CORTEX HORMONES (D8)

The pharmacology of immunosuppressive agents. Mitchell MS, et al. Conn Med 34:843-50, Dec 70 (46 ref.)
Progesteroids as immunosuppressive agents. Munroe JS. J Reticuloendothel Soc 9:361-75, Apr 71 (22 ref.)
[Use of antilymphocyte serum in transplantation (literature review)] Govallo VI, et al.
Khirurgiia (Mosk) 47:142-6, Jan 71 (57 ref.) (Rus)

ADVERSE EFFECTS

The role of immunosuppression in the genesis and growth of malignant tumours. Reis HE.
Ger Med Mon 1:16-21, Spring 71 (86 ref.)
Morbid anatomical and histological features of unusual infections. Gowing NF.
Proc R Soc Med 63:1070-5, Oct 70 (43 ref.)
Immunosuppression and neoplasia. Balner H.
Rev Eur Etud Clin Biol 15:599-604, Jun-Jul 70 (39 ref.)
[Significance of immunosuppression for the origin and growth of malignant tumors] Reis HE.
Dtsch Med Wochenschr 96:170-4, 22 Jan 71 (86 ref.) (Ger)

PHARMACODYNAMICS

Immunosuppressive action of L-asparaginase. Emmerling P, et al. Ger Med Mon 1:21-3, Spring 71 (13 ref.)
Chemical interference with aging. Kormendy CG, et al. Gerontologia 17:52-64, 1971 (45 ref.)
[Immunity, immune tolerance and immunosuppression] Schneeweiss U. Allerg Asthma (Leipz) 16:101-13, 1970 (20 ref.) (Ger)

THERAPEUTIC USE

Nucleosides and nucleotides as potential therapeutic agents. Shen TY. Angew Chem [Engl] 9:678-88, Sep 70 (87 ref.)
Changing concepts of treatment in acute leukemia. Clarkson BD, et al. Med Clin North Am 55:561-600, May 71 (94 ref.)
The present status of cancer chemotherapy. Krakoff IH. Med Clin North Am 55:683-701, May 71 (27 ref.)
Trends in immunological therapy. Simons MJ. Med J Aust 2:683-8, 10 Oct 70 (54 ref.)
Immunosuppressive agents in protein-losing nephritis. Black DA. Sci Basis Med Annu Rev 113-30, 1970 (24 ref.)
[Immunopathogenesis of different forms of glomerulonephritis. Possible indications for immunosuppressive therapy] Rother K. Med Klin 66:457-68, 26 Mar 71 (66 ref.) (Ger)
[Immunosuppressive therapy in pediatrics] Stögmann W. Wien Med Wochenschr 121:49-53, 23 Jan 71 (19 ref.) (Ger)
[Immunosuppressive drugs in neurology] Cendrowski W. Neurol Neurochir Pol 4:705-9, Nov-Dec 70 (30 ref.) (Pol)
[Treatment of chronic diseases of connective tissue by cytostatic drugs] Deicher H, et al. Rev Clin Esp 116:539-48, Mar 70 (72 ref.) (Spa)
[Glucocorticoids and immunosuppressive agents in liver diseases] Arpa Gutierrez FJ, et al. Rev Esp Enferm Apar Dig 32:763-82, 1 Dec 70 (65 ref.) (Spa)

IMPLANTATION, OVUM see NIDATION (G1)

IMPULSE-RIDDEN PERSONALITY see under PERSONALITY DISORDERS (F2)

INADEQUATE PERSONALITY see under PERSONALITY DISORDERS (F2)

INBORN ERRORS OF METABOLISM see METABOLISM, INBORN ERRORS (C13)

INCLUSION BODIES see CYTOPLASMIC GRANULES (A11)

## INCLUSION BODIES, VIRAL (G1)

[New facts concerning viral inclusions in plant cells] Gol'din MI. Usp Sovrem Biol 69:126-41, Jan-Feb 70 (38 ref.) (Rus)

INCLUSION DISEASE see CYTOMEGALIC INCLUSION DISEASE (C1, C16)

INDERAL see PROPRANOLOL (D5)

## INDICATORS AND REAGENTS (D13)

[Azo dyes as metal indicators for the complexometric determination of drugs] Aliev AM, et al. Farmatsiia 19:85-91, Nov-Dec 70 (134 ref.) (Rus)

INDIVIDUALITY see under PERSONALITY (F1)

INDIVIDUATION see under PERSONALITY DEVELOPMENT (F1)

INDOCIN see INDOMETHACIN (D6)

## INDOCYANINE GREEN (D13)

DIAGNOSTIC USE

[Indocyanine green (ICG)--how to read its figures] Namihisa T, et al. Jap J Clin Med 29:Suppl:351-61, Jan 71 (45 ref.) (Jap)

## INDOLEACETIC ACID (D2)

METABOLISM

The metabolism of certain drugs and food chemicals in man. Williams RT. Ann NY Acad Sci 179:141-54, 6 Jul 71 (31 ref.)

## INDOLES (D2)

Amino and aromatic groups in enzymic catalysis. Di Prisco G, et al. Biochem Soc Symp 31:107-46, 1970 (276 ref.)

## INDOMETHACIN (D6)

PHARMACODYNAMICS

Prostaglandins and aspirin. Collier HO. Nature (Lond) 232:17-9, 2 Jul 71 (46 ref.)

THERAPEUTIC USE

[Anti-inflammatory agents in ophthalmology] Cristini G, et al. Ann Ottalmol Clin Ocul 1595-678, Dec 67 (507 ref.) (Ita)

## INDUSTRIAL MEDICINE (G2, J)

see also related
OCCUPATIONAL DISEASES (C14)
OCCUPATIONAL HEALTH SERVICES (N2)

Rheumatism in industry: a review. Anderson JA. Br J Ind Med 28:103-21, Apr 71 (203 ref.)
A review on occupational medicine based on recent work done in India. Doshi DV. J Assoc Physicians India 18:195-205, Jan 70 (59 ref.)

## INDUSTRIAL WASTE (G3)

Anaerobic digestion in biological waste treatment. Kirsch EJ, et al. Progr Ind Microbiol 9:155-237, 1971 (169 ref.)

INERMICAPSIFER see under CESTODA (B1)

INFANT HEALTH SERVICES see under CHILD HEALTH SERVICES (N2)

## INFANT MORTALITY (N1)

see also related
FETAL DEATH (C6, G1, N1)

[Feto-neonatal morbi-mortality. Socioeconomic and cultural aspects] Menchaca FJ. Rev Chil Pediatr 41:565-72, Jul 70 (92 ref.) (Spa)

## INFANT, NEWBORN (G1, M)

see also related
ANIMALS, NEWBORN (B2)

The electrocardiogram in the newborn period. I. The normal infant. Hastreiter AR, et al. J Pediatr 78:146-56, Jan 71 (36 ref.)
Mothers separated from their newborn infants. Klaus MH, et al. Pediatr Clin North Am 17:1015-37, Nov 70 (71 ref.)
Control of body temperature in newborn babies. Scopes JW. Sci Basis Med Annu Rev 31-50, 1970 (36 ref.)
[The 1st breath] Stolz C. Anaesthesist 19:449-57, Dec 70 (38 ref.) (Ger)
[Blood coagulation and its disorders in the newborn] Künzer W. Klin Wochenschr 49:1-13, Jan 71 (66 ref.) (Ger)
[Protein metabolism in the newborn period] Hambraeus L. Nord Med 84:1281-7, 1 Oct 70 (40 ref.) (Swe)

DRUG EFFECTS

Drugs that depress the newborn infant. Cohen SN, et al. Pediatr Clin North Am 17:835-50, Nov 70 (51 ref.)

## INFANT, NEWBORN, DISEASES (C16)

In utero disease and the newborn infant. Behrman RE, et al. Adv Pediatr 17:13-55, 1970 (227 ref.)
Infection of the newborn with herpesvirus hominis. Nahmias AJ, et al. Adv Pediatr 17:185-226, 1970 (140 ref.)
Bacterial infection in the fetus and newborn. Davies PA. Arch Dis Child 46:1-27, Feb 71 (384 ref.)
Infection in the newborn. Klein JO, et al. Clin Obstet Gynecol 13:321-47, Jun 70 (136 ref.)
Neonatal dermatology. II. Blistering and scaling dermatoses. Esterly NB, et al. J Pediatr 77:1075-88, Dec 70 (55 ref.)
Failure of automatic control of ventilation (Ondine's curse). Report of an infant born with this syndrome and review of the literature. Mellins RB, et al. Medicine (Baltimore) 49:487-504, Nov 70 (51 ref.)
Islets, insulin and hypoglycaemia of infants of diabetic mothers. Farquhar JW. Postgrad Med J 46:Suppl:593-9, Sep 70 (55 ref.)
[Neonatal hypoglycemia] Sparrevohn S. Nord Med 84:1225-30, 24 Sep 70 (27 ref.) (Dan)
[Adiponecrosis subcutanea neonatorum--sclerema neonatorum--Buschke's scleredema. Nosography with reference to the literature since 1950] Misgeld V. Arch Kinderheilkd 183:5-22, May 71 (186 ref.) (Ger)
[Blood coagulation and its disorders in the newborn] Künzer W. Klin Wochenschr 49:1-13, Jan 71 (66 ref.) (Ger)

DIAGNOSIS

Serious congenital heart disease in the newborn infant: diagnosis and management. Rowe RD. Pediatr Clin North Am 17:967-82, Nov 70 (62 ref.)

OCCURRENCE

Epidemic infantile gastro-enteritis today. Rogers KB. Arch Dis Child 45:608-10, Oct 70 (21 ref.)
Coagulation problems in the newborn infant. Hathaway WE. Pediatr Clin North Am 17:929-42, Nov 70 (73 ref.)

PHYSIOPATHOLOGY

The electrocardiogram in the newborn period. II. The infant with disease. Hastreiter AR, et al. J Pediatr 78:346-54, Feb 71 (17 ref.)

PREVENTION & CONTROL

Infectious vaginopathies in pregnancy. Penza J, et al. Clin Obstet Gynecol 13:223-38, Jun 70 (15 ref.)

THERAPY

Supportive management of the sick neonate. Parenteral calories, water, and electrolytes. Sinclair JC, et al. Pediatr Clin North Am 17:863-93, Nov 70 (109 ref.)

## INFANT NUTRITION (G1)

see also related
MILK (A13, J)
MILK, HUMAN (A12)

The uniqueness of human milk. Introduction. Jelliffe DB, et al. Am J Clin Nutr 24:968-9, Aug 71 (13 ref.)
The uniqueness of human milk. Economic aspects. McKigney J. Am J Clin Nutr 24:1005-12, Aug 71 (14 ref.)
The uniqueness of human milk. Psychological differences between breast and bottle feeding. Newton N. Am J Clin Nutr 24:993-1004, Aug 71 (81 ref.)
Iron requirements in infancy. Burman D. Br J Haematol 20:243-7, Mar 71 (16 ref.)
Rapid growth in chicks and infants. Nutr Rev 29:137-40, Jun 71 (9 ref.)
Formula feeding of normal term and low birth weight infants. Davidson M. Pediatr Clin North Am 17:913-28, Nov 70 (69 ref.)
Formula feeding of norml term and low birth weight infants. Davidson M. Pediatr Clin North Am 17:913-28, Nov 70 (69 ref.)
Formula feeding of normal term and low birth weight infants. Davidson M. Pediatr Clin North Am 17:913-28, Nov 70 (69 ref.)
[Prevention of allergic diseases in children (literature review)] Ornatskaia MM. Vopr Okhr Materin Det 15:45-8, Oct 70 (16 ref.) (Rus)

## INFANT NUTRITION DISORDERS (C13)

Hair changes in human malnutrition. Nutr Rev 29:143-5, Jun 71 (5 ref.)

## INFANT, PREMATURE, DISEASES (C16)

OCCURRENCE

Folate deficiency in premature infants. Hoffbrand AV. Arch Dis Child 45:441-4, Aug 70 (27 ref.)

THERAPY

Oxygen therapy for premature infants. Auld PA. J Pediatr 78:705-9, Apr 71 (25 ref.)

INFANTILE PARALYSIS see POLIOMYELITIS (C1, C10)

INFARCTION, PULMONARY see under PULMONARY EMBOLISM (C8)

## INFECTION (C1)

Bacterial infection in the fetus and newborn. Davies PA. Arch Dis Child 46:1-27, Feb 71 (384 ref.)
Infection in the newborn. Klein JO, et al. Clin Obstet Gynecol 13:321-47, Jun 70 (136 ref.)
Microbial suprainfection. Recognition and management. Kantor HS, et al. Med Clin North Am 55:471-83, Mar 71 (68 ref.)
[Sex factors and resistance to poisons, viruses and bacteria in mammals] Bouley G, et al. Bull Inst Natl Sante Rech Med 25:1249-62, Nov-Dec 70 (87 ref.) (Fre)

DIAGNOSIS

[Human immunoglobulins and their role in infectious pathology (review)] Stefani DV. Zh Mikrobiol Epidemiol Immunobiol 48:126-31, 1971 (75 ref.) (Rus)

DRUG THERAPY

Ampicillin. Bear DM, et al. Med Clin North Am 54:1145-59, Sep 70 (94 ref.)
The natural penicillins. Fishman LS, et al. Med Clin North Am 54:1081-99, Sep 70 (48 ref.)
Cephalexin. Griffith RS, et al. Med Clin North Am 54:1229-44, Sep 70 (41 ref.)
Erythromycin. Griffith RS, et al. Med Clin North Am 54:1199-215, Sep 70 (116 ref.)
The isoxazolyl penicillins: oxacillin, cloxacillin, and dicloxacillin. Marcy SM, et al. Med Clin North Am 54:1127-43, Sep 70 (133 ref.)
The tetracyclines. Ory EM. Med Clin North Am 54:1173-86, Sep 70 (50 ref.)
Phenoxymethylpenicillin (penicillin V) and phenethicillin. Sabath LD. Med Clin North Am 54:1101-11, Sep 70 (49 ref.)
Cephalosporins. Sasiaw S. Med Clin North Am 54:1217-28, Sep 70 (96 ref.)
The clinical use of chloramphenicol. Snyder MJ, et al. Med Clin North Am 54:1187-97, Sep 70 (117 ref.)
[Antibiotics in pediatrics] Senterre J. Rev Med Liege 26:443-63, 1 Jul 71 (82 ref.) (Fre)
[Principles of chemotherapy in bacterial infections] Crofton J. Clin Ter 55:195-217, 15 Nov 70 (69 ref.) (Ita)
[Recent progress in the study of infectious diseases and chemotherapy] Kobari K. Naika 27:88-95, Jan 71 (21 ref.) (Jap)
[Kanamycin in the treatment of suppurative-septic infections] Kuznetsova SM, et al. Antibiotiki 15:360-74, Apr 70 (113 ref.) (Rus)

ETIOLOGY

Infectious disease problems of narcotic addicts. Cherubin CE. Arch Intern Med 128:309-13, Aug 71 (40 ref.)
Infectious complications of neoplastic disease. Armstrong D, et al. Med Clin North Am 55:729-45, May 71 (38 ref.)
Pathogenesis of bacterial diarrheas. I. Grady GF, et al. N Engl J Med 285:831-41, 7 Oct 71 (119 ref.)

IMMUNOLOGY

Natural defense mechanisms in clinical sepsis. Alexander JW, et al. J Surg Res 11:148-61, Mar 71 (68 ref.)
[The role of nucleic acids in infection and immunity (review of the literature)] Zemskov VM. Zh Mikrobiol Epidemiol Immunobiol 47:65-70, Dec 70 (41 ref.) (Rus)

METABOLISM

Lipid metabolism during infectious illness. Beisel WR, et al. Am J Clin Nutr 23:1069-79, Aug 70 (108 ref.)

PREVENTION & CONTROL

Prophylactic use of antimicrobial agents. Klasterasky J. Rev Eur Etud Clin Biol 16:11-5, Jan-Feb 71 (36 ref.)

INFECTIOUS DISEASES see COMMUNICABLE DISEASES (C1)

## INFECTIOUS MONONUCLEOSIS (C1, C9)

Infectious mononucleosis. A review of the literature, including recent findings on etiology. Cassingham RJ. Oral Surg 31:610-23, May 71 (87 ref.)
Infectious mononucleosis. Stites DP, et al. Semin Hematol 8:243-60, Jul 71 (152 ref.)
[Infectious mononucleosis] Goetz O. Med Klin 66:877-81, 11 Jun 71 (32 ref.) (Ger)

MICROBIOLOGY

Human lymphoblastoid cell lines and Epstein-Barr virus: a review of their interrelationships and their relevance to the etiology of leukoproliferative states in man. Miller G. Yale J Biol Med 43:358-84, Jun 71 (128 ref.)

MORTALITY

Fatal infectious mononucleosis: a critical review. Penman HG. J Clin Pathol 23:765-71, Dec 70 (82 ref.)

INFERTILITY see under STERILITY (C8)

## INFLAMMATION (C17)

see also related
ANTI-INFLAMMATORY AGENTS (D13)

ENZYMOLOGY

[Biochemistry of inflammation. IX. Chemical and physiological characterization of 2 cathepsins isolated from inflammatory foci] Bazin S, et al. Ann Inst Pasteur (Paris) 120:50-61, Jan 71 (48 ref.) (Fre)
[Inflammation and enzymes] Fujii S. J Jap Med Assoc 65:862-78, 1 Apr 71 (30 ref.) (Jap)

ETIOLOGY

[Conditions for research on inflammatory chemical factor] Hayashi H, et al. J Jap Med Assoc 65:851-62, 1 Apr 71 (80 ref.) (Jap)

METABOLISM

[Mucopolysaccharides in inflammatory foci with rapid or slow evolution] Bazin S, et al. Expos Annu Biochim Med 30:173-87, 1970 (53 ref.) (Fre)

RADIOTHERAPY

[Theoretical foundations of anti-inflammatory radiotherapy] Heinzel F. Radiol Clin Biol 39:262-80, 1970 (17 ref.) (Ger)

## INFLUENZA (C1)

IMMUNOLOGY

Effects of immunity on transmission of influenza: experimental studies. Schulman JL. Progr Med Virol 12:128-60, 1970 (95 ref.)

OCCURRENCE

Influenza 1970: unquestioned answers and unanswered questions. Kilbourne ED. Arch Environ Health 21:286-92, Sep 70 (61 ref.)

PREVENTION & CONTROL

Control of influenza: lack of knowledge versus lack of application of knowledge. Stuart-Harris CH. Arch Environ Health 21:276-85, Sep 70 (55 ref.)

VETERINARY

Equine influenza immunisation--the role of nasal antibody--a review. Rouse BT. Aust Vet J 47:146-8, Apr 71 (23 ref.)
[Influenza in horses] Ivanova GA, et al. Veterinariia 8:41-4, Aug 70 (21 ref.) (Rus)

## INFLUENZA VACCINE (D12)

Control of influenza: lack of knowledge versus lack of application of knowledge. Stuart-Harris CH. Arch Environ Health 21:276-85, Sep 70 (55 ref.)

## INFLUENZA VIRUSES (B4)

[Variation of influenza viruses] Izuchi T, et al. Jap J Clin Med 29:1208-11, 1971 (15 ref.) (Jap)
[Recent acquisitions in the biology of influenza viruses] Moisa I. Stud Cercet Inframicrobiol 22:143-70, 1971 (165 ref.) (Rum)

IMMUNOLOGY

Evolution and hierarchy of influenza viruses. Fazekas de St. Groth. Arch Environ Health 21:293-303, Sep 70 (59 ref.)

## INFORMATION RETRIEVAL SYSTEMS (L)

Information processing. Courtney D. Hospitals 45:97-9 passim, 1 Apr 71 (36 ref.)

## INFORMATION SERVICES (L)

Animal reference virus recommendations. Am J Vet Res 31:1915-28, Nov 70 (125 ref.)

INFORMATION STORAGE AND RETRIEVAL see INFORMATION RETRIEVAL SYSTEMS (L)

## INFORMATION THEORY (F1, F3, L)

Bisensory presentation of information. Loveless NE, et al. Psychol Bull 73:161-99, Mar 70 (109 ref.)
Information, systems, and psychoanalysis. An evolutionary biological approach to psychoanalytic theory. Peterfreund E. Psychol Issues 7:1-397, 1971 (203 ref.)
[Molecular mechanisms of the utilization of information by the brain] Ungar G, et al. Annee Psychol 71:153-83, 1971 (161 ref.) (Fre)

## INFRARED RAYS (H)

[Infrared spectroscopy of drugs. Fundamentals, methods and application] Moll F. Mitt Dtsch Pharm Ges 41:119-36, May 71 (16 ref.) (Ger)
[Prospectives of the use of infrared spectroscopy in pharmaceutical analysis] Shilov IuM, et al. Farmatsiia 20:76-82, Mar-Apr 71 (102 ref.) (Rus)
[Some characteristics of the action of infrared rays] Zil'berman BE. Vopr Kurortol Fizioter Lech Fiz Kult 35:542-6, Nov-Dec 70 (53 ref.) (Rus)

## INFUSIONS, PARENTERAL (E2)

The blood and transfusion fluids in shock. Greenbaum R. Int Anesthesiol Clin 7:775-97, Winter 69 (11 ref.)
[Sodium as a component in infusion solution] Kato E, et al. Saishin Igaku 26:253-8, 10 Feb 71 (36 ref.) (Jap)
[Effects of massive fluid infusion on physiological functions and the therapy of shock] Takaori M. Saishin Igaku 26:331-40, 10 Feb 71 (30 ref.) (Jap)

## INGUINAL HERNIA (C4)

SURGERY

Immediate unrestricted activity after operation. With particular reference to 11,272 inguinal herniorrhapies using local anesthesia. Bellis CJ. Int Surg 55:256-64, Apr 71 (77 ref.)

## INHIBITION (PSYCHOLOGY) (F1, F2)

[Mechanism and localization of conditioned inhibition] Asratian EA. Zh Vyssh Nerv Deiat 19:195-211, Mar-Apr 69 (53 ref.) (Rus)

## INJECTIONS (E2)

Histological evaluation of a jet injection of 2 per cent lidocaine solution on the oral mucosa of a mixed-breed dog. A review and experimental study. Bell WA, et al. Oral Surg 31:79-86, Jan 71 (14 ref.)

## INJECTIONS, INTRAMUSCULAR (E2)

ADVERSE EFFECTS

Injection injury of the sciatic nerve. Clark K, et al. Clin Neurosurg 17:111-25, 1969 (24 ref.)

INJURIES see under WOUNDS AND INJURIES (C14)

INOSINE see under NUCLEOSIDES (D10, D11)

INOSITOL, PHOSPHATIDYL see under PHOSPHOINOSITIDES (D11)

INSANITY see MENTAL DISORDERS (F2)

## INSECT BITES AND STINGS (C14)

COMPLICATIONS

Insect sting hypersensitivity and its management. Zwemer RJ, et al. J Ky Med Assoc 69:505-9, Jul 71 (15 ref.)

IMMUNOLOGY

Allergy to hymenoptera stings--review of the world literature: 1953-1970. Barr SE. Ann Allergy 29:49-66, Feb 71 (135 ref.)

## INSECT CONTROL (G3)

[Bacterial insecticides and their use] Afrikian EK.

Izv Akad Nauk SSSR [Biol] 1:14-29, Jan-Feb 70 (113 ref.) (Rus)

INSECT HORMONES see under INVERTEBRATE HORMONES (D8)

## INSECT VECTORS (B1)

Potential vectors of Dirofilaria immitis. Ludlam KW, et al. J Am Vet Med Assoc 157:1354-9, 15 Nov 70 (56 ref.)
[Significance of blood-sucking Diptera in epizootiology and epidemiology of anthrax (review of literature)] Kolonin GV.
Med Parazitol (Mosk) 38:354-7, May-Jun 69 (37 ref.) (Rus)

## INSECT VIRUSES (B4)

Vesicular stomatitis and related viruses. Howatson AF.
Adv Virus Res 16:195-256, 1970 (158 ref.)
[Virological study of insect tissue cultures] Miloserdova VD.
Mikrobiol Zh 31:544-8, Sep-Oct 69 (43 ref.) (Ukr)

## INSECTICIDES (D3)

see also related CHOLINESTERASE INHIBITORS (D5, D9)

Sorptive dusts for pest control. Ebeling W.
Annu Rev Entomol 16:123-58, 1971 (121 ref.)

### ANALYSIS

Terminal residues of pyrethrin-type insecticides and their synergists in foodstuffs. Moore JB.
Residue Rev 33:87-100, 1970 (4 ref.)
[Use of polarography to determine residual quantities of organophosphorus pesticides] Supin GS, et al.
Gig Sanit 36:76-9, 1971 (43 ref.) (Rus)

### METABOLISM

Metabolism of insecticidal methylcarbamates in animals. Dorough HW.
J Agric Food Chem 18:1015-22, Nov-Dec 70 (80 ref.)
Metabolism of two acaricidal chemicals, N'-(4-chloro-o-tolyl)-N,N-dimethylformamidine (chlorphenamidine) and m-([(dimethylamino)methylene]amino)phenyl methylcarbamate hydrochloride (formetanate). Knowles CO.
J Agric Food Chem 18:1038-47, Nov-Dec 70 (39 ref.)
Metabolism of some organophosphorus insecticides. Menzer RE, et al.
J Agric Food Chem 18:1031-7, Nov-Dec 70 (56 ref.)
The metabolism of contact insecticides in stored grains. II. 1966-1969. Rowlands DG.
Residue Rev 34:91-161, 1971 (157 ref.)

### PHARMACODYNAMICS

Insecticidal activity of microbial metabolites. Huang HT, et al. Progr Ind Microbiol 9:79-112, 1971 (157 ref.)
Organophosphorus pesticides: pharmacology. Natoff IL. Progr Med Chem 8:1-37, 1971 (253 ref.)

### TOXICITY

Chronic and acute toxicity of the chlorinated hydrocarbon insecticides in mammals and birds. St. Omer VV. Can Vet J 11:215-26, Nov 70 (106 ref.)
Mixed-function oxidase involvement in the biochemistry of insecticide synergists. Casida JE. J Agric Food Chem 18:753-72, Sep-Oct 70 (301 ref.)
[Toxicity of malathion for warm-blooded animals (review of the literature)] Odinets AA.
Farmakol Toksikol 34:113-6, 1971 (30 ref.) (Rus)

## INSECTIVORA (B2)

### PHYSIOLOGY

Behavioral regulation of body temperature in poikilotherms. Heath JE.
Physiologist 13:399-410, Nov 70 (15 ref.)

## INSECTS (B1)

Mycoplasma diseases of plants and insects. Maramorosch K, et al.
Adv Virus Res 16:135-93, 1970 (247 ref.)
The Blochmann bodies: hereditary intracellular symbionts of insects. Lanham UN.
Biol Rev 43:269-86, Aug 68 (66 ref.)
Entomology of the gastrointestinal tract: a brief review. Palmer ED.
Milit Med 135:165-76, Mar 70 (90 ref.)
[Virological study of insect tissue cultures] Miloserdova VD.
Mikrobiol Zh 31:544-8, Sep-Oct 69 (43 ref.) (Ukr)

### ANATOMY & HISTOLOGY

[Morphology, histology and developmental history of insects and myriapods. VI. Cuticle; basal membrane; connective, integument and supporting tissue] Gouin FJ. Fortschr Zool 20:300-17, 1970 (75 ref.) (Ger)
[Morphology, histology and developmental history of insects and myriapods. V. Angiology and hematology] Gouin JF. Fortschr Zool 20:269-99, 1970 (69 ref.) (Ger)

### CYTOLOGY

Insect cell and tissue culture. Brooks MA, et al.
Annu Rev Entomol 16:27-52, 1971 (122 ref.)

### DRUG EFFECTS

Insecticidal activity of microbial metabolites. Huang HT, et al. Progr Ind Microbiol 9:79-112, 1971 (157 ref.)

### GROWTH & DEVELOPMENT

The action of hormones in insect cell and organ cultures. Marks EP.
Gen Comp Endocrinol 15:289-302, Oct 70 (85 ref.)

### PHYSIOLOGY

Sorptive dusts for pest control. Ebeling W.
Annu Rev Entomol 16:123-58, 1971 (121 ref.)
Blood-sucking behavior of terrestrial arthropods. Hocking B. Annu Rev Entomol 16:1-26, 1971 (234 ref.)

## INSEMINATION, ARTIFICIAL (E2, G1)

[Heterologous artificial insemination] Glatthaar E. Schweiz Med Wochenschr 101:489-94, 10 Apr 71 (44 ref.) (Ger)

## INSOMNIA (C10, F2)

see also related WAKEFULNESS (F1, G1)

### ETIOLOGY

[Sleep disturbances and depression] Sasaki M.
Saishin Igaku 26:82-9, Jan 71 (68 ref.) (Jap)

INSULA OF REIL see under CEREBRAL CORTEX (A8)

## INSULIN (D8)

[Proinsulin] Tanese T.
Naika 28:65-75, 1971 (26 ref.) (Jap)

### BIOSYNTHESIS

Beta cell secretion--from the standpoint of a pathobiologist. Lacy PE.
Diabetes 19:895-905, Dec 70 (72 ref.)
Proinsulin, a biosynthetic precursor of insulin. Grant PT, et al. Essays Biochem 6:69-92, 1970 (76 ref.)
Proinsulin. Touber JL.
Folia Med Neerl 13:171-6, 1970 (72 ref.)
[Insulin biosynthesis and degradation] Jervell J.
Tidsskr Nor Laegeforen 91:1293-6, 20 Nov 71 (36 ref.) (Nor)

### BLOOD

[Blood insulin and diabetes. II. Particular forms of diabetic disease and diabetic syndromes] Duprey J, et al.
Pathol Biol (Paris) 19:417-38, Apr 71 (393 ref.) (Fre)
[Insulin--how to read its figures] Horiuchi Y, et al.
Jap J Clin Med 29:Suppl:513-20, Jan 71 (88 ref.) (Jap)

### DIAGNOSTIC USE

The insulin test. Kronborg O.
Scand J Gastroenterol 5:561-4, 1970 (30 ref.)

### METABOLISM

Metabolic studies of human obesity. Salans LB, et al.
Med Clin North Am 54:1533-42, Nov 70 (38 ref.)

### PHARMACODYNAMICS

Insulin-receptor interaction in isolated fat cells. Crofford OB, et al.
Adv Enzyme Regul 8:219-38, 1970 (67 ref.)
Regulation by insulin of protein and amino acid metabolism. Manchester KL.
Sci Basis Med Annu Rev 178-91, 1971 (35 ref.)

### PHYSIOLOGY

[Mechanism of action of insulin] Walaas O, et al.
Tidsskr Nor Laegeforen 91:1283-7, 20 Nov 71 (37 ref.) (Nor)

### SECRETION

Intestinal factors in the regulation of insulin secretion. Marks V, et al. Adv Metab Disord 4:1-38, 1970 (203 ref.)
[Insulin-secreting pancreatic neoplasms] Annee Endocrinol 23:147-71, 1971 (60 ref.) (Fre)
[Control mechanism of insulin secretion] Kuzuya T.
Clin Endocrinol (Tokyo) 16:843-52, Oct 70 (33 ref.) (Jap)
[Diabetes and trauma] Ostman J.
Nord Med 84:1265-70, 1 Oct 70 (45 ref.) (Swe)

### THERAPEUTIC USE

Insulin and heart failure. Taylor SH.
Br Heart J 33:329-33, May 71 (38 ref.)
Blood glucose and diabetes mellitus.
Nutr Rev 29:64-6, Mar 71 (2 ref.)
[New prospects of insulin therapy. Review] Bruni B.
Minerva Med 62:2431-40, 16 Jun 71 (29 ref.) (Ita)

## INSULIN ANTIBODIES (D12)

[Chronic insulin resistance] Field JB.
Acta Diabetol Lat 7:220-42, Mar-Apr 70 (70 ref.) (Mul)

## INSULIN RESISTANCE (G1)

[Chronic insulin resistance] Field JB.
Acta Diabetol Lat 7:220-42, Mar-Apr 70 (70 ref.) (Mul)

## INTELLIGENCE (F1)

Early environmental influences on the development of intelligence. McKeown T, et al.
Br Med Bull 27:48-52, Jan 71 (58 ref.)
[Sex chromosome aberrations: effect on intelligence, social adjustment and mental health] Forssman H.
Lakartidningen 67:4293-304, 16 Sep 70 (63 ref.) (Swe)

## INTENSIVE CARE UNITS (N2)

[Intensive care in heart arrest] Schölmerich P.
Hefte Unfallheilkd 99:11-21, 1969 (79 ref.) (Ger)
[Patient monitoring systems in pediatry] Loewenich V von.
Monatsschr Kinderheilkd 119:474-90, Aug 71 (76 ref.) (Ger)
[Intensive medicine. Acute circulatory arrest and reanimation] Späth G.
Munch Med Wochenschr 113:867-74, 28 May 71 (31 ref.) (Ger)

INTERCEPTIVE ORTHODONTICS see under ORTHODONTICS, PREVENTIVE (E6)

## INTERFERON (D10, D12)

see also related VIRAL INTERFERENCE (G1)

[Interferon (a virus inhibiting factor)--approach to prevention and treatment] Kishida T.
Jap J Clin Med 29:1212-7, 1971 (19 ref.) (Jap)

### BIOSYNTHESIS

Interferon induction in cancer: with some observations on the clinical effects of poly I:C. Young CW.
Med Clin North Am 55:721-8, May 71 (31 ref.)
[Effect of synthetic interferon-inducers on malignant tumors and viral oncogenesis]
Vopr Virusol 15:247-9, Mar-Apr 70 (30 ref.) (Rus)

### PHYSIOLOGY

[Cellular basis of interferon action--conversion of "active" ribosome to "sluggish" ribosome] Shiokawa K.
Protein Nucleic Acid Enzyme (Tokyo) 15:1452-62, Dec 70 (124 ref.) (Jap)

## INTERMITTENT CLAUDICATION (C8)

### DIAGNOSIS

Pseudo-intermittent claudication. Verstraete M.
Angiologica 7:212-25, 1970 (26 ref.)

## INTERNAL MEDICINE (G2)

### EDUCATION

The training of internists in cancer. Myers WP, et al.
Med Clin North Am 55:647-52, May 71 (3 ref.)

## INTERNSHIP AND RESIDENCY (I)

The training of internists in cancer. Myers WP, et al.
Med Clin North Am 55:647-52, May 71 (3 ref.)

INTERRENAL GLAND see under ADRENAL GLANDS (A6)

INTERSEXUALITY see under HERMAPHRODITISM (C6, C7)

INTERSTITIAL CELL-STIMULATING HORMONE see LH (D8)

INTERSTITIAL NEPHRITIS see NEPHRITIS, INTERSTITIAL (C6)

## INTERVERTEBRAL DISK (A2)

[Current data on arthritic deterioration of the intervertebral disk] Sèze S de, et al.
Rev Rhum Mal Osteoartic 36:339-49, Jun 69 (63 ref.) (Fre)

## INTERVERTEBRAL DISK DISPLACEMENT (C3)

Cervical and lumbar disc disease: a review. Golub BS, et al. Bull Rheum Dis 21:635-42, Mar-Apr 71 (66 ref.)
Intervertebral disc prolapse: a review of morphologic and biochemic knowledge concerning the nature of prolapse. Taylor TK, et al.
Clin Orthop 76:54-79, May 71 (127 ref.)

## INTESTINAL ABSORPTION (G1)

see also related
MALABSORPTION SYNDROMES (C4, C13)

Folate absorption and metabolism. McKellar M.
Australas Ann Med 19:374-6, Nov 70 (27 ref.)
The digestion and absorption of dietary folate. Rosenberg IH, et al.
Gastroenterology 60:445-63, Mar 71 (120 ref.)
Electrolyte absorption from the colon. Turnberg LA.
Gut 11:1049-54, Dec 70 (51 ref.)
The columnar epithelial cell of the small intestine: digestion and transport. II. Gardner JD, et al.
N Engl J Med 283:1264-71, 3 Dec 70 (110 ref.)
The esophagus, the vagi, and fat absorption. Shils ME.
Surg Gynecol Obstet 132:709-15, Apr 71 (70 ref.)
[Lipid metabolism of the small intestine] Naupert C, et al.
Klin Wochenschr 48:449-56, 15 Apr 70 (61 ref.) (Ger)
[Effect of thyroid secretion on the morphological structure of the small intestine and on the process of intestinal absorption] Książkiewicz-Szapiro MD.
Pol Arch Med Wewn 46:81-5, 1971 (26 ref.) (Pol)

INTESTINAL AMEBIASIS see DYSENTERY, AMEBIC (C1, C4)

## INTESTINAL DISEASES (C4)

The entity of hemorrhagic necrosis of the intestine. LeVine MA.
Am J Gastroenterol 54:490-5, Nov 70 (21 ref.)

COMPLICATIONS

The gut and the skin. Fry L.
Postgrad Med J 46:664-70, Nov 70 (51 ref.)

DIAGNOSIS

Fibreendoscopy of the intestines. Classen M.
Gut 12:330-8, Apr 71 (58 ref.)

MICROBIOLOGY

Intestinal microflora. Gorbach SL.
Gastroenterology 60:1110-29, Jun 71 (236 ref.)

SURGERY

Abdominal surgery. II. Welch CE.
N Engl J Med 284:471-9, 4 Mar 71 (92 ref.)
[Intestinal transplantation (review)] Chiampo L.
Policlinico [Chir] 77:247-62, Sep-Oct 70 (38 ref.) (Ita)

## INTESTINAL DISEASES, PARASITIC (C1, C4)

Entomology of the gastrointestinal tract: a brief review. Palmer ED.
Milit Med 135:165-76, Mar 70 (90 ref.)

INTESTINAL MOTILITY see under GASTROINTESTINAL MOTILITY (G1)

## INTESTINAL MUCOSA (A3, A10)

ANATOMY & HISTOLOGY

Intestinal mucosal lacteal in transport of macromolecules and chylomicrons. Dobbins WO 3d.
Am J Clin Nutr 24:77-90, Jan 71 (40 ref.)

IMMUNOLOGY

The enterocyte in coeliac disease. Booth CC.
Br Med J 4:14-7, 3 Oct 70 (93 ref.)

METABOLISM

The columnr epithelial cell of the small intestine: digestion and transport. 3. Gardner JD, et al.
N Engl J Med 283:1317-24, 10 Dec 70 (98 ref.)

## INTESTINAL NEOPLASMS (C2)

[Pilmary tumours of the small intestine] Linde NC.
Ugeskr Laeger 132:1909-13, 8 Oct 70 (31 ref.) (Dan)

## INTESTINAL OBSTRUCTION (C4)

THERAPY

Meconium ileus: a critical review of treatment and eventual prognosis. Kalayoglu M, et al.
J Pediatr Surg 6:290-300, Jun 71 (22 ref.)

## INTESTINAL POLYPS (C2, C4)

Gastrointestinal polyposis. Bussey HJ.
Gut 11:970-8, Nov 70 (85 ref.)

SURGERY

[Intestinal transplantation (review)] Chiampo L.
Policlinico [Chir] 77:247-62, Sep-Oct 70 (38 ref.) (Ita)

## INTESTINAL SECRETIONS (A12)

see also related
GASTROINTESTINAL HORMONES (D8)

[Intestinal immunity] Bazin H.
Pathol Biol (Paris) 18:1101-6, Dec 70 (35 ref.) (Fre)

## INTESTINE, SMALL (A3)

ANATOMY & HISTOLOGY

The epithelial "membrane" of the small intestine. Rubin W. Am J Clin Nutr 24:45-64, Jan 71 (77 ref.)

BLOOD SUPPLY

Blood flow and gastrointestinal function. Bynum TE, et al. Gastroenterology 60:325-35, Feb 71 (59 ref.)

CYTOLOGY

[Effect of thyroid secretion on the morphological structure of the small intestine and on the process of intestinal absorption] Książkiewicz-Szapiro MD.
Pol Arch Med Wewn 46:81-5, 1971 (26 ref.) (Pol)

METABOLISM

The columnr epithelial cell of the small intestine: digestion and transport. 3. Gardner JD, et al.
N Engl J Med 283:1317-24, 10 Dec 70 (98 ref.)
The columnar epithelial cell of the small intestine: digestion and transport. II. Gardner JD, et al.
N Engl J Med 283:1264-71, 3 Dec 70 (110 ref.)
The columnar epithelial cell of the small intestine: digestion and transport. (First of three parts). Gardner JD, et al.
N Engl J Med 283:1196-202, 26 Nov 70 (93 ref.)
[Lipid metabolism of the small intestine] Naupert C, et al.
Klin Wochenschr 48:449-56, 15 Apr 70 (61 ref.) (Ger)

PHYSIOLOGY

Blood flow and gastrointestinal function. Bynum TE, et al. Gastroenterology 60:325-35, Feb 71 (59 ref.)
[Mechanism of regulation of gastric secretion by the small intestine] Fisher AA, et al.
Klin Med (Mosk) 49:19-25, Jan 71 (103 ref.) (Rus)

PHYSIOPATHOLOGY

Reactions to acid in the intestine in health and disease. Wormsley KG. Gut 12:67-84, Jan 71 (202 ref.)
The gut and the skin. Fry L.
Postgrad Med J 46:664-70, Nov 70 (51 ref.)

SECRETION

Cholera enterotoxin--recent investigations yield insights into transport processes. Carpenter CC Jr.
Am J Med 50:1-7, Jan 71 (59 ref.)
Field M: Intestinal secretion: effect of cyclic AMP and its role in cholera.
N Engl J Med 284:1137-44, 20 May 71 (43 ref.)

SURGERY

Intestinal adaptation to small bowel resection. Weser E. Am J Clin Nutr 24:133-5, Jan 71 (30 ref.)
The short gut syndrome: pathophysiology and treatment. Wright HK, et al.
Curr Probl Surg 3-51, Jun 71 (122 ref.)

## INTESTINES (A3)

Location-specificity in adult tapeworms with special reference to Hymenolepis diminuta. Hopkins CA.
J Parasitol 56:561-4, Aug 70 (20 ref.)
Effects of diet and stages of development on intestinal cells and enzymes. Nutr Rev 29:121-4, May 71 (2 ref.)

BLOOD SUPPLY

Vascular insufficiency of the bowels. Williams LF Jr.
DM 1-38, Aug 70 (93 ref.)
[Methods of assessment of the blood supply and viability of the intestine] Korzycki J.
Pol Przegl Chir 42:1479-85, Oct 70 (23 ref.) (Pol)

ENZYMOLOGY

Intestinal peptidases. Peters TJ.
Gut 11:720-5, Aug 70 (96 ref.)

IMMUNOLOGY

[Intestinal immunity] Bazin H.
Pathol Biol (Paris) 18:1101-6, Dec 70 (35 ref.) (Fre)

INNERVATION

The origin of intramural ganglia. IV. The origin of enteric ganglia: a critical review and discussion of the present state of the problem. Andrew A.
J Anat 106:169-84, Jan 71 (77 ref.)

METABOLISM

Intestinal adaptation to small bowel resection. Weser E. Am J Clin Nutr 24:133-5, Jan 71 (30 ref.)

MICROBIOLOGY

Intestinal microflora. Gorbach SL.
Gastroenterology 60:1110-29, Jun 71 (236 ref.)

RADIATION EFFECTS

[Disorders of electrolyte metabolism in the course of the intestinal radiosyndrome] Bouckaert A.
J Belge Radiol 51:89-102, 1968 (38 ref.) (Fre)

TRANSPLANTATION

Reconstruction of the cervical esophagus by revascularized autografts of intestine. An experimental study using the Inokuchi Stapler and reporting the use of revascularized intestine to construct an artificial human larynx. Mullens JE, et al.
Int Surg 55:157-71, Mar 71 (80 ref.)
[Intestinal transplantation (review)] Chiampo L.
Policlinico [Chir] 77:247-62, Sep-Oct 70 (38 ref.) (Ita)

INTRACELLULAR FLUID see under BODY FLUIDS (A12)

INTRACRANIAL ANEURYSM see CEREBRAL ANEURYSM (C8, C10)

## INTRACRANIAL PRESSURE (G1)

see also related
PAPILLEDEMA (C11)

[Secondary brain lesions in skull injuries] Schewe G, et al. Z Rechtsmed 67:129-46, 1970 (190 ref.) (Ger)
[The nature of intracranial pressure disorders (review of the literature)] Kvitnitskiĭ-Ryzhov IuN.
Zh Nevropatol Psikhiatr 71:808-17, 1971 (190 ref.) (Rus)

## INTRAOCULAR PRESSURE (G1)

see also related
GLAUCOMA (C11)

[Review on glaucoma and ocular pressure, 1969] Iwata K, et al.
Ophthalmology (Tokyo) 13:193-214, Mar 71 (212 ref.) (Jap)

## INTRAUTERINE DEVICES (E2)

[Intrauterine contraception] Hagenfeldt K.
Lakartidningen 68:3027-41, 23 Jun 71 (118 ref.) (Swe)

ADVERSE EFFECTS

[Contraception and carcinogenic risks] Cappelaere P.
Lille Med 16:45-51, 1971 (65 ref.) (Fre)

INTRAVENOUS FEEDING see under PARENTERAL FEEDING (E2)

## INTUBATION, INTRATRACHEAL (E3, E4)

INSTRUMENTATION

Causes of damage to tissues by polymers and elastomers used in the fabrication of tracheal devices.
Stetson JB, et al.
Anesthesiology 33:635-52, Dec 70 (91 ref.)

## INTUSSUSCEPTION (C4)

ETIOLOGY

[Acute intussusception in infancy] Kitamura I.
Jap J Clin Med 29:1126-9, 1971 (11 ref.) (Jap)

INVERSION (GENETICS) see under CHROMOSOME ABERRATIONS (G1)

## INVERTEBRATE HORMONES (D8)

METABOLISM

[Hormones] Hanke W.
Fortschr Zool 20:318-80, 1970 (213 ref.) (Ger)

PHARMACODYNAMICS

The action of hormones in insect cell and organ cultures. Marks EP.
Gen Comp Endocrinol 15:289-302, Oct 70 (85 ref.)

## INVERTEBRATES (B1)

[Population genetics II] Sperlich D.
Fortschr Zool 20:207-68, 1970 (87 ref.) (Ger)
[Types of acquired reactions in invertebrates (phylogenesis of the memory mechanisms)] Voronin LG, et al.
Usp Sovrem Biol 64:312-32, Sep-Oct 67 (177 ref.) (Rus)

IMMUNOLOGY

Immunophylogeny. A review of immune-like mechanisms of inverterbrate species. Weinheimer PF. Ala J Med Sci 7:451-60, Oct 70 (63 ref.)

METABOLISM

Intermediary metabolism and energy production in some invertebrates. Gilles R.
Arch Int Physiol Biochim 78:313-26, Apr 70 (68 ref.)
The occurrence of steroids and steroid metabolizing enzyme systems in invertebrates. A review. Lehoux JG, et al. Steroids 16:141-71, Aug 70 (103 ref.)

IODAMOEBIASIS see under AMEBIASIS (C1)

## IODINE (D1)

[Hyperthyroidism and iodine] Nagataki S, et al.
Jap J Clin Med 29:1294-9, May 71 (24 ref.) (Jap)

METABOLISM

Iodine. Hemken RW.
J Dairy Sci 53:1138-43, Aug 70 (59 ref.)
[Sporadic goiter and congenital deafness. Pendred's syndrome] Hvidberg-Hansen J, et al.
Ugeskr Laeger 132:1821-3, 24 Sep 70 (34 ref.) (Dan)

## IODINE ISOTOPES (D1)

Iodine-labelled fibrinogen: a review. Regoeczi E.
Br J Haematol 20:649-63, Jun 71 (23 ref.)

## IODINE ISOTOPES, DIAGNOSTIC (D1)

see also related
PROTEIN-BOUND IODINE TEST (E1)

[BSP--its values in various liver diseases and the function test by 121-I-BSP] Ito K, et al.
Jap J Clin Med 29:Suppl:341-50, Jan 71 (52 ref.) (Jap)

## IODIZED OILS (D1, D13)

[Use of oleagenous contrast preparations in myelography (a review of the foreign literature)] Sviridov NK, et al.
Vopr Neirokhir 34:56-8, May-Jun 70 (30 ref.) (Rus)

## IRIS (A9)

Unusual tumors in and around the eye. Blodi FC.
Trans Pac Coast Otoophthalmol Soc 50:195-224, 1969 (30 ref.)

PHYSIOPATHOLOGY

[Morphology of the iridocorneal region and its relation to glaucoma problems] Rohen JW.
Buech Augenarzt 56:1-14, 1971 (29 ref.) (Ger)

SURGERY

Photocoagulation coreplasty. Cleasby GW.
Trans Pac Coast Otoophthalmol Soc 50:93-110, 1969 (5 ref.)

## IRON (D1, D7)

see also related
FERRITIN (D10)
TRANSFERRIN (D10)

[Electronic state of iron ion in hemoprotein] Otsuka J.
Protein Nucleic Acid Enzyme (Tokyo) 15:1305-14, Nov 70 (29 ref.) (Jap)

METABOLISM

Iron metabolism in the porphyrias. Turnbull A.
Br J Dermatol 84:380-3, Apr 71 (44 ref.)
Iron requirements in infancy. Burman D.
Br J Haematol 20:243-7, Mar 71 (16 ref.)
Metabolism of iron and manganese. Thomas JW.
J Dairy Sci 53:1107-23, Aug 70 (167 ref.)
Current concepts of iron metabolism and the iron deficiency anemias. Giorgio AJ.
Med Clin North Am 54:1399-412, Nov 70 (51 ref.)
The role of iron in microbial metabolism. Coughlan MP.
Sci Progr 59:1-23, Spring 71 (138 ref.)
[Liver cirrhosis with siderosis. II] Abad Alonso JA.
Rev Clin Esp 116:319-26, 28 Feb 70 (167 ref.) (Spa)

IRON DEFICIENCY ANEMIA see ANEMIA, HYPOCHROMIC (C9)

ISATIN see under INDOLES (D2)

ISCHEMIC HEART DISEASE see CORONARY DISEASE (C8)

## ISLANDS OF LANGERHANS (A3, A6)

DRUG EFFECTS

Drugs producing diabetes through damage of the insulin secreting cells. Rerup CC.
Pharmacol Rev 22:485-518, Dec 70 (174 ref.)

INNERVATION

[Ultrastructural morphology of the neuroendocrine integration] Kurosumi K, et al.
Saishin Igaku 25:2132-45, Oct 70 (51 ref.) (Jap)

PATHOLOGY

[Pathological changes and complications in diabetes] Normann T.
Tidsskr Nor Laegeforen 91:1311-4, 20 Nov 71 (20 ref.) (Nor)

SECRETION

Beta cell secretion--from the standpoint of a pathobiologist. Lacy PE.
Diabetes 19:895-905, Dec 70 (72 ref.)

## ISLET CELL TUMOR (C2)

DIAGNOSIS

Steps in the diagnosis of three functioning endocrine tumors. Doolas A.
Surg Clin North Am 51:195-210, Feb 71 (87 ref.)

ISLET CELL TUMOR, ULCEROGENIC see ZOLLINGER-ELLISON SYNDROME (C2)

## ISOANTIGENS (D12)

see also related
BLOOD GROUPS (G1)

Transplantation antigens. Reisfeld RA, et al.
Adv Immunol 12:117-200, 1970 (348 ref.)
[Leukocyte isoantigens and the immunological relationship between the maternal and fetal organisms (review of the literature)] Verbitskii MSh, et al.
Akush Ginekol (Mosk) 46:9-12, Nov 70 (35 ref.) (Rus)

ANALYSIS

Structural studies of red cells: immunochemistry of the M,N and related antigens and of the myxoviral receptors. Pardoe GI, et al.
Med Lab Technol 28:255-83, Jul 71 (113 ref.)
[Serological modifications of blood group antigens from human blood cells in malignant diseases. Causes, serological character and meaning] Májský A.
Folia Haematol (Leipz) 94:281-302, 1970 (106 ref.) (Ger)

## ISOENZYMES (D9)

Hexokinase: a compartmented enzyme. Anderson JW, et al. Am J Clin Nutr 24:642-50, Jun 71 (80 ref.)
Isozymes: classification, frequency, and significance. Shaw CR. Int Rev Cytol 25:297-332, 1969 (133 ref.)

ANALYSIS

Foetal enzyme patterns in cancer tissues. Schapira F.
Rev Eur Etud Clin Biol 16:205-8, Mar 71 (34 ref.)

BLOOD

[Serum alkaline phosphatase and its isoenzyme--how to read its figures] Oda T, et al.
Jap J Clin Med 29:Suppl:696-703, Jan 71 (11 ref.) (Jap)

METABOLISM

[Isoenzymes (distribution in tissues, methods of identification, functions, pathology)] Lushnikov EF.
Arkh Patol 32:74-81, 1970 (82 ref.) (Rus)

ISOLATION, PERCEPTUAL see under SENSORY DEPRIVATION (F1)

ISOLATION, SOCIAL see SOCIAL ISOLATION (F1, I)

## ISOMERASES (D9)

[Dehydrogenation and enzymatic isomerization of delta 5-3 beta-hydroxysteroids] Grangaud R, et al.
Arch Sci Physiol (Paris) 24:419-37, 1970 (169 ref.) (Fre)

## ISONIAZID (D2, D3)

THERAPEUTIC USE

[Drug therapy of tuberculosis in the child] Freerksen E.
Monatsschr Kinderheilkd 117:513-8, Aug 69 (130 ref.) (Ger)
[Prevention of tuberculosis: vaccination and chemoprophylaxis] Spada S.
Clin Ter 46:277-86, 15 Aug 68 (68 ref.) (Ita)

ISONICOTINIC ACID HYDRAZIDE see ISONIAZID (D2, D3)

## ISOQUINOLINES (D2)

ISOLATION & PURIFICATION

[Alkaloids from Cynanchum vincetoxicum (L.) Pers. 3. 14-Hydroxy-2,3,6-trimethoxy-9,11,12,13,13a,14-hexahydro-dibenzo[f,h]-pyrrolo[1,2-b]-isoquinoline]
Wiegrebe W, et al.
Arch Pharm (Weinheim) 303:1009-12, Dec 70 (f REF.) (Ger)

ISOSPORA INFECTIONS see under COCCIDIOSIS (C1)

ISOSTERIC SITE see under BINDING SITES (G1)

ISOTOPES see under RADIOISOTOPES (D1)

ISOXAZOLES see under OXAZOLES (D2)

IUD see INTRAUTERINE DEVICES (E2)

IUDR see IDOXURIDINE (D3, D10)

## JAUNDICE (C17)

[Severe jaundice during pregnancy] Bertrand L, et al.
Rev Med Liege 24:621-41, 1 Sep 69 (114 ref.) (Fre)

CHEMICALLY INDUCED

[Drug-induced icterus] Lunel J.
Ann Gastroenterol Hepatol (Paris) 6:379-90, Sep-Oct 70 (42 ref.) (Fre)

COMPLICATIONS

[Severe jaundice and pregnancy] Bertrand L, et al.
Union Med Can 99:1447-63, Aug 70 (114 ref.) (Fre)

PHYSIOPATHOLOGY

[Jaundice. I. Physiology of bile pigments. II. Physiopathology of jaundice] Jinich H.
Gac Med Mex 100:457-86, May 70 (93 ref.) (Spa)

JAUNDICE, CONGENITAL FAMILIAL

NONHEMOLYTIC see under

HYPERBILIRUBINEMIA, HEREDITARY

(C13, C17)

JAUNDICE, EPIDEMIC see HEPATITIS,

INFECTIOUS (C1, C4)

JAUNDICE, FAMILIAL NONHEMOLYTIC see under

HYPERBILIRUBINEMIA, HEREDITARY (C13,C17)

JAUNDICE, HEMOLYTIC see under ANEMIA,

HEMOLYTIC (C9)

JAUNDICE, HOMOLOGOUS SERUM see HEPATITIS,

HOMOLOGOUS SERUM (C1, C4)

## JAUNDICE, NEONATAL (C16, C17)

[Severe jaundice in the newborn] Sender A.
Cah Med 12:85-102, 15 Feb 71 (108 ref.) (Fre)
[Severe jaundice in the newborn] Sender A.
Cah Med 12:85-102, 15 Feb 71 (108 ref.) (Fre)

## JAUNDICE, OBSTRUCTIVE (C4, C17)

CHEMICALLY INDUCED

Some aspects of the interaction between natural and synthetic female sex hormones and the liver. Adlercreutz H, et al.
Am J Med 49:630-48, Nov 70 (191 ref.)

DIAGNOSIS

Recent diagnostic advances in obstructive jaundice. Lorenzo GA, et al.
Surg Clin North Am 51:211-21, Feb 71 (11 ref.)

ETIOLOGY

[Cholestasis: recent physiopathological and clinical data] Erlinger S.
Cah Med 11:983-94, 10 Oct 70 (137 ref.) (Fre)

METABOLISM

Recent advances in bilirubin formation, transport, metabolism and excretion. Fleischner G, et al.
Am J Med 49:576-89, Nov 70 (144 ref.)

PHYSIOPATHOLOGY

[Pathophysiology and clinical aspects of intrahepatic cholestasis] Kühn HA, et al.
Med Klin 65:1-8, 2 Jan 70 (61 ref.) (Ger)

## JAW DISEASES (C3)

So-called traumatic (hemorrhagic) bone cysts of the jaws. Review of the literature and report of two unusual cases. Huebner GR, et al.
Oral Surg 31:354-65, Mar 71 (62 ref.)

## JAW NEOPLASMS (C2)

Salivary gland inclusion in the anterior mandible. Report of a case with a review of the literature on aberrant salivary gland tissue and neoplasms. Miller AS, et al. Oral Surg 37:790-7, Jun 71 (81 ref.)

RADIOGRAPHY

Osteosarcoma of the jaw bones. Finkelstein JB.
Radiol Clin North Am 8:425-43, Dec 70 (35 ref.)

## JEALOUSY (F1)

[Pathological jealousy in the light of literature] Dominik M.
Psychiatr Pol 4:677-82, Nov-Dec 70 (35 ref.) (Pol)

## JEJUNUM (A3)

METABOLISM

Dietary regulation of small intestinal enzyme activity in man. Rosensweig NS, et al.
Am J Clin Nutr 24:65-9, Jan 71 (33 ref.)

## JEWS (I, M)

Diseases of Jews. Krikler DM.
Postgrad Med J 46:687-97, Dec 70 (148 ref.)

## JOINT DISEASES (C3)

On the crystal deposition diseases. McCarty DJ.
DM 1-31, Mar 70 (52 ref.)

ETIOLOGY

[Anatomical and functional changes in joints and muscles during long-term bed rest] Hamrin E.
Nord Med 85:293-8, 11 Mar 71 (30 ref.) (Swe)

## JOINTS (A2)

Diarthrodial joints revisited. Hamerman D, et al.
J Bone Joint Surg [Am] 52:725-74, Jun 70 (255 ref.)

ANATOMY & HISTOLOGY

[Functional structure of marginal rolls and meniscus of joints of the extremities] Ring P.
Arch Anat Histol Embryol (Strasb) 53:143-99, 1970 (56 ref.) (Fre)

JUGULAR GANGLION see under VAGUS NERVE

(A8)

JUNGIAN THEORY see under PSYCHOANALYTIC

THEORY (F1, F2)

## JURISPRUDENCE (N3)

see also related
FORENSIC MEDICINE (G2, I)

Trauma and skin cancer. Brodkin RH, et al.
Med Trial Tech Q 17:37-47, Sep 70 (78 ref.)
Organ transplantation and the law. Beresford HR.
Rocky Mt Med J 68:47-52, Apr 71 (27 ref.)
[Anesthesia in the hospital and professional practice from the viewpoint of the public medico-legal officer] Janssen W. HNO 19:161-5, Jun 71 (20 ref.) (Ger)
[Medical jurisdiction in the literature 1970] Schulz G.
Med Klin 66:860-7, 4 Jun 71 (92 ref.) (Ger)
[Problems associated with transfusion of post mortem blood] Volk P, et al.
Z Rechtsmed 67:1-18, 1970 (187 ref.) (Ger)

JUVENILE HORMONE see under INVERTEBRATE

HORMONES (D8)

## JUXTAGLOMERULAR APPARATUS (A5)

see also related
RENIN (D9)

[Juxtaglomerular cell tumor and aldosterone-secreting renal tumor] Kihara I.
Jap J Clin Med 29:952-9, Mar 71 (14 ref.) (Jap)
[Bartter's syndrome and pseudo-Bartter syndrome] Kono T, et al.
Jap J Clin Med 29:960-6, Mar 71 (38 ref.) (Jap)

PHYSIOLOGY

What signals the kidney to release renin? Davis JO.
Circ Res 28:301-6, Mar 71 (25 ref.)

## KALLIKREIN-TRYPSIN INACTIVATOR (D7, D9)

THERAPEUTIC USE

[Trasylol and acute pancreatitis (review of the Russian and foreign literature)] Kochnev OS, et al.
Vestn Khir 104:136-8, Jun 70 (43 ref.) (Rus)

## KANAMYCIN (D3)

PHARMACODYNAMICS

[Chloramphenicol, dihydrostreptomycin and kanamycin inactivating enzymes of R-factor resistant bacteria] Okamoto N, et al.
Jap J Bacteriol 25:581-90, Nov 70 (32 ref.) (Jap)

THERAPEUTIC USE

Kanamycin. Bunn PA.
Med Clin North Am 54:1245-56, Sep 70 (29 ref.)
[Kanamycin in the treatment of suppurative-septic infections] Kuznetsova SM, et al.
Antibiotiki 15:360-74, Apr 70 (113 ref.) (Rus)

KARYOKINESIS see under CELL DIVISION (G1)

KEFIR see under MILK (A13, J)

KEFLIN see CEPHALOTHIN (D3)

## KERATITIS, DENDRITIC (C1, C11)

Ocular herpes simplex. Brown DC.
Invest Ophthalmol 10:210-5, Mar 71 (81 ref.)

KERATODERMA see under KERATOSIS (C12)

## KERATOSIS (C12)

PATHOLOGY

[Localized oral lesions with keratinization disturbances] Koppang, et al.
Nor Tannlaegeforen Tid 81:15-25, Jan 71 (45 ref.) (Nor)

KERATOSIS BLENNORRHAGICA see under

GONORRHEA (C1)

## KETONE BODIES (D2)

METABOLISM

Physiological ketosis, or why ketone bodies? Williamson DH.
Postgrad Med J 47:Suppl:371-5, Jun 71 (17 ref.)
[Ketone body metabolism in diabetics and non-diabetics. 1. Review of ketone body metabolism] Sandalci O, et al.
Tip Fak Mecm 32:126-45, 1969 (86 ref.) (Tur)

KETOSEPHOSPHATE ALDEHYDE-LYASE see

ALDOLASE (D9)

KETOSIS see under ACIDOSIS (C13)

## 17-KETOSTEROIDS (D8)

BLOOD

[Plasma 17-OHCS and 17-KS (including the urine content--how to read its figures] Iwai K, et al.
Jap J Clin Med 29:Suppl:432-49, Jan 71 (74 ref.) (Jap)

URINE

[Plasma 17-OHCS and 17-KS (including the urine content--how to read its figures] Iwai K, et al.
Jap J Clin Med 29:Suppl:432-49, Jan 71 (74 ref.) (Jap)

## KIDNEY (A5)

see also related
DIURESIS (G1)
DIURETICS (D7)
NEPHRECTOMY (E4)

ABNORMALITIES

[Congenital renal dystopia] Sofnik H.
Wiad Lek 24:439-43, 1 Mar 71 (14 ref.) (Pol)

ANALYSIS

[The kidney and vitamin B 6] Arvy L.
Laval Med 40:748-71, Oct 69 (138 ref.) (Fre)

BLOOD SUPPLY

Hypertension and intrarenal perfusion patterns in man. Hollenberg NK, et al.
Am J Med Sci 261:232-9, May 71 (28 ref.)
The renal circulation. Barger AC, et al.
N Engl J Med 284:482-90, 4 Mar 71 (7 ref.)
[Autoregulation of kidney blood circulation] Janukowicz-Lorenz H.
Pol Tyg Lek 25:1265-7, 17 Aug 70 (30 ref.) (Pol)

DRUG EFFECTS

Effects of spinal and peridural blocks on renal and hepatic functions. Kennedy WF Jr.
Clin Anesth 2:109-21, 1969 (21 ref.)
[Renal action mechanism of diuretics] Meng K.

Dtsch Med Wochenschr 95:2089-94, 9 Oct 70 (80 ref.) (Ger)

ENZYMOLOGY

The enzymes of the embryonic nephron. Arvy L.
Int Rev Cytol 25:333-61, 1969 (107 ref.)

INNERVATION

[Neurological regulation of body fluid volume] Nagasaka M.
Saishin Igaku 26:290-5, 10 Feb 71 (59 ref.) (Jap)

METABOLISM

Effects of dietary changes on kidney metabolism.
Nutr Rev 29:95-7, Apr 71 (8 ref.)
Transport of amino acids and peptides in the gut and the kidney. Milne MD.
Sci Basis Med Annu Rev 161-77, 1971 (52 ref.)
[The kidney and vitamin A] Arvy L.
Laval Med 39:142-72, Feb 68 (181 ref.) (Fre)
[The kidney and vitamin B-1 thiamine] Arvy L.
Laval Med 40:286-301, Mar 69 (79 ref.) (Fre)
[The kidney and nicotinic acid] Arvy L.
Laval Med 40:571-9, Jun 69 (57 ref.) (Fre)

PATHOLOGY

[Renal structure and function in early and diabetes long-term] Lundbaek K.
Rev Med Suisse Romande 90:603-14, Aug 70 (27 ref.) (Fre)
[A contribution to pathomorphology of acute, peracute and delayed rejection of renal transplants] Bohle A.
Verh Dtsch Ges Pathol 54:136-45, 1970 (19 ref.) (Ger)
[Pathological anatomy of acute renal insufficiency] Kan'shina NF.
Arkh Patol 32:3-15, 1970 (188 ref.) (Rus)

PHYSIOLOGY

The renal circulation. Barger AC, et al.
N Engl J Med 284:482-90, 4 Mar 71 (7 ref.)
Current concepts. The kidney in pregnancy. Lindheimer MD, et al.
N Engl J Med 283:1095-7, 12 Nov 70 (29 ref.)
The role of ammonia production and excretion in regulation of acid-base balance. Pitts RF.
N Engl J Med 284:32-8, 7 Jan 71 (9 ref.)
[Prostaglandins and kidney] Werning C, et al.
Dtsch Med Wochenschr 95:2345-9, 13 Nov 70 (72 ref.) (Ger)
[Renal regulation of the sodium balance] Holzgreve H, et al. Internist (Berlin) 12:69-76, Mar 71 (45 ref.) (Ger)
[Relationship betwen the kidney and erytropoiesis] Della Grazi M.
Arch Ital Urol Nefrol 42:99-122, 1969 (79 ref.) (Ita)
[Regulation of the body fluid by the kidney] Fujimoto M. Saishin Igaku 26:309-21, 10 Feb 71 (49 ref.) (Jap)
[Fibrinolysis in the physiology and pathology of the kidney] Kleniewski J.
Pol Arch Med Wewn 45:817-21, 1970 (54 ref.) (Pol)
[The kidney and water-electrolyte balance in normal subjects] Anghel S.
Med Interna (Bucur) 22:795-802, Jul 70 (26 ref.) (Rum)
[Prostaglandins and the anti-hypertensive function of the kidney] Meerson FZ, et al.
Kardiologiia 11:138-54, Feb 71 (113 ref.) (Rus)

PHYSIOPATHOLOGY

Function of the chronically diseased kidney. The adaptive nephron. Gottschalk CW.
Circ Res 28:Suppl 2:1-13, May 71 (26 ref.)
Edema and pulmonary edema: pathologic physiology and differential diagnosis. Friedberg CK.
Progr Cardiovasc Dis 13:546-79, May 71 (93 ref.)
[Renal structure and function in early and diabetes long-term] Lundbaek K.
Rev Med Suisse Romande 90:603-14, Aug 70 (27 ref.) (Fre)
[Compensatory renal hypertrophy following unilateral nephrectomy] Mertz DP, et al.
Dtsch Med Wochenschr 96:531-8 passim, 26 Mar 71 (65 ref.) (Ger)
[Changes in kidney function during liver cirrhosis] Montini T, et al.
G Clin Med 50:323-49, 4 Apr 69 (104 ref.) (Ita)
[Visceral gout] Baccarini V.
Reumatismo 21:179-215, Jul-Aug 69 (182 ref.) (Ita)
[Renal hemodynamics in liver diseases] Solís Herruzo JA, et al.
Rev Clin Esp 120:299-312, 28 Feb 71 (81 ref.) (Spa)

RADIATION EFFECTS

Hypoxic protection against fast neutrons of different energies--a review. Berry RJ.
Eur J Cancer 7:145-52, May 71 (16 ref.)

RADIOGRAPHY

Nephrotomography. Performance and interpretation. Pfister RC, et al.
Radiol Clin North Am 9:41-62, Apr 71 (44 ref.)
[Radiological studies connected with kidney transplantations] Zgliczyński SL, et al.
Pol Arch Med Wewn 45:339-46, 1970 (3 ref.) (Pol)

SECRETION

[Kidney as an endocrine organ] Werning C, et al.
Schweiz Med Wochenschr 100:1897-903, 7 Nov 70 (47 ref.) (Ger)

TRANSPLANTATION

The present status of renal transplantation. Swinney J.
Br Med Bull 27:181-5, May 71 (16 ref.)
Renal transplantation. Certain immunological considerations. Jonasson O.
Med Clin North Am 55:193-204, Jan 71 (46 ref.)
Human renal transplantation. Progress in organ preservation in vitro. Manax WG.
Med Clin North Am 55:205-12, Jan 71 (28 ref.)
Human renal allografts. The role of vascular injury in early graft failure. Busch GJ, et al.
Medicine (Baltimore) 50:29-83, Jan 71 (81 ref.)
Renal alliotransplantation in humans. Collective review and case reports. Arana VA, et al.
Nebr State Med J 56:327-43, Aug 71 (42 ref.)
Kidney transplantation. Shackman R.
Practitioner 205:147-56, Aug 70 (31 ref.)
[Kidney transplantation] Edel HH.
Internist (Berlin) 12:92-6, Mar 71 (11 ref.) (Ger)
[A contribution to pathomorphology of acute, peracute and delayed rejection of renal transplants] Bohle A.
Verh Dtsch Ges Pathol 54:136-45, 1970 (19 ref.) (Ger)
[Pathological findings in human organ transplantation] Weber HW.
Verh Dtsch Ges Pathol 54:94-121, 1970 (89 ref.) (Ger)
[Anesthetic management in kidney transplantaton. 2. Choice of anesthesia--basic considerations] Fujita T, et al. Jap J Anesthesiol 20:245-51, Mar 71 (53 ref.) (Jap)
[Isotopic studies connected with kidney transplantation] Kardasiewicz W, et al.
Pol Arch Med Wewn 45:309-16, 1970 (15 ref.) (Pol)
[Experimental studies on kidney transplantations] Skodkiewicz M, et al.
Pol Arch Med Wewn 45:327-30, 1970 (9 ref.) (Pol)
[Radiological studies connected with kidney transplantations] Zgliczyński SL, et al.
Pol Arch Med Wewn 45:339-46, 1970 (3 ref.) (Pol)

KIDNEY CALICES see under KIDNEY PELVIS (A5)

## KIDNEY, CYSTIC (C2)

RADIOGRAPHY

The accuracy of roentgenographic techniques in the diagnosis of renal mass lesions. Lang EK.
Radiology 98:119-28, Jan 71 (35 ref.)

## KIDNEY DISEASES (C6)

see also specific
KIDNEY, CYSTIC (C2)

Kidney. Review--Indian publications--25 years: 1945-1969. Koshy P.
J Assoc Physicians India 18:439-48, Apr 70 (54 ref.)
[Recent progress in the study of kidney diseases] Kato E. Naika 27:53-61, Jan 71 (50 ref.) (Jap)

BLOOD

[Fibrinolysis in the physiology and pathology of the kidney] Kleniewski J.
Pol Arch Med Wewn 45:817-21, 1970 (54 ref.) (Pol)

COMPLICATIONS

Anemia of chronic renal disease. Erslev AJ.
Arch Intern Med 126:774-80, Nov 70 (58 ref.)
Hypertension and renal disease in pregnancy. Schewitz LJ. Med Clin North Am 55:47-69, Jan 71 (100 ref.)
Viruses and the kidney. Smith RD, et al.
Med Clin North Am 55:89-106, Jan 71 (102 ref.)
[Neuropsychiatric pathology in relation to kidney diseases] Fasullo S.
Omnia Med Ther 48:1-30, Jan-Jun 70 (91 ref.) (Ita)
[Bartter's syndrome and pseudo-Bartter syndrome] Kono T, et al.
Jap J Clin Med 29:960-6, Mar 71 (38 ref.) (Jap)
[Osteonephropathies] Syc S.
Wiad Lek 24:117-20, 15 Jan 71 (19 ref.) (Pol)

DIAGNOSIS

[Clinical significance of muramidase (lysozyme) in plasma and urine] Hansen NE, et al.
Nord Med 85:325-9, 18 Mar 71 (33 ref.) (Dan)

DRUG THERAPY

The use of chemotherapeutic agents in the treatment of non-neoplastic diseases. Barland P.
J Chronic Dis 23:829-42, May 71 (84 ref.)

ETIOLOGY

Renal disorders in rheumatoid arthritis. Burry HC.
Rheumatol Phys Med 11:2-9, Feb 71 (51 ref.)

PHYSIOPATHOLOGY

Function of the chronically diseased kidney. The adaptive nephron. Gottschalk CW.
Circ Res 28:Suppl 2:1-13, May 71 (26 ref.)
[Compensatory renal hypertrophy following unilateral nephrectomy] Mertz DP, et al.
Dtsch Med Wochenschr 96:531-8 passim, 26 Mar 71 (65 ref.) (Ger)
[Kaliopenic nephropathy. Clinical and physiopathological review] Montini T, et al.
G Clin Med 50:407-36, May 69 (179 ref.) (Ita)

SURGERY

[Arterial hypertension following kidney and urinary tract surgery] Zieliński J.
Wiad Lek 23:1887-9, 1 Nov 70 (4 ref.) (Pol)

THERAPY

Nutritional management of kidney disorders. Lange K.
Med Clin North Am 55:513-20, Mar 71 (17 ref.)

## KIDNEY FAILURE, ACUTE (C6)

see also related
ANURIA (C6)
HEMODIALYSIS (E2)

Renal failure in the first year of life. Barratt TM.
Br Med Bull 27:115-21, May 71 (111 ref.)
Renal failure in the tropics. Hutt MS, et al.
Br Med Bull 27:122-7, May 71 (47 ref.)
Renal failure. Papper S.
Med Clin North Am 55:335-57, Mar 71 (21 ref.)
The critically ill child: acute renal failure. Dobrin RS, et al. Pediatrics 48:286-93, Aug 71 (24 ref.)
[Acute renal failure. I] Straub E.
Monatsschr Kinderheilkd 118:648-54, Dec 70 (96 ref.) (Ger)

COMPLICATIONS

The hemolytic uremic syndrome. Sumarmo.
Paediatr Indones 10:157-70, Jul-Aug 70 (31 ref.)

DRUG THERAPY

Furosemide and ethacrynic acid in renal insufficiency. Levin NW.
Med Clin North Am 55:107-19, Jan 71 (60 ref.)

ETIOLOGY

Renal failure during and after shock. Rosen SM.
Int Anesthesiol Clin 7:861-81, Winter 69 (15 ref.)

PATHOLOGY

[Pathological anatomy of acute renal insufficiency] Kan'shina NF.
Arkh Patol 32:3-15, 1970 (188 ref.) (Rus)

SURGERY

Surgical aspects of acute renal failure. Shackman R, et al. Br Med Bull 27:103-8, May 71 (57 ref.)

THERAPY

Management of the acute uraemic emergency. Wrong O. Br Med Bull 27:97-102, May 71 (39 ref.)
The conservative management of acute oliguric renal failure. Hedger RW.
Med Clin North Am 55:121-35, Jan 71 (46 ref.)

## KIDNEY FAILURE, CHRONIC (C6)

see also related
UREMIA (C6)

Renal failure in the first year of life. Barratt TM.
Br Med Bull 27:115-21, May 71 (111 ref.)
Renal failure in the tropics. Hutt MS, et al.
Br Med Bull 27:122-7, May 71 (47 ref.)
Anaesthesia in irreversible renal failure. Hewitt PB.
Guys Hosp Rep 119:195-208, 1970 (47 ref.)
Renal failure. Papper S.
Med Clin North Am 55:335-57, Mar 71 (21 ref.)

COMPLICATIONS

Recognition of osteodystrophy in chronic uremia. Kaye M. Am J Med Sci 261:182-7, Apr 71 (14 ref.)
Hypertension and chronic renal failure. Brown JJ, et al. Br Med Bull 27:128-35, May 71 (72 ref.)
Anaemia in renal failure. Penington DG, et al. Br Med Bull 27:136-41, May 71 (60 ref.)
Complications of renal failure and their response to dialysis. Siddiqui J, et al. Br Med Bull 27:153-9, May 71 (78 ref.)
Anemia of renal failure. Fried W. Med Clin North Am 55:3-9, Jan 71 (60 ref.)
[Osteodystrophy in patients with chronic kidney insufficiency] Ermolenko VM, et al. Urol Nefrol (Mosk) 35:57-63, Sep-Oct 70 (70 ref.) (Rus)

DRUG THERAPY

Antiobiotics in renal failure. O'Grady F. Br Med Bull 27:142-7, May 71 (18 ref.)
Furosemide and ethacrynic acid in renal insufficiency. Levin NW. Med Clin North Am 55:107-19, Jan 71 (60 ref.)

METABOLISM

Disorders of calcium and bone metabolism in chronic renal failure. Avioli LV. Mod Treat 7:675-85, May 70 (22 ref.)

RADIOGRAPHY

Radiology in the diagnosis of renal failure. Fry IK, et al. Br Med Bull 27:148-52, May 71 (59 ref.)

SURGERY

Surgical aspects of chronic renal failure. Clark P. Br Med Bull 27:109-14, May 71 (26 ref.)
Human renal allografts. The role of vascular injury in early graft failure. Busch GJ, et al. Medicine (Baltimore) 50:29-83, Jan 71 (81 ref.)

THERAPY

Dietary treatment of chronic renal failure. Blainey JD, et al. Br Med Bull 27:160-4, May 71 (11 ref.)
Peritoneal dialysis and hemodialysis. Dunea G. Med Clin North Am 55:155-75, Jan 71 (73 ref.)
Conservative management of chronic renal failure. Wang F. Med Clin North Am 55:137-54, Jan 71 (109 ref.)
[Hemodialysis at home] Finke K, et al. Internist (Berlin) 12:84-91, Mar 71 (74 ref.) (Ger)
[Hemodialysis in chronic renal failure] Ciedlińska K. Wiad Lek 23:1481-6, 1 Sep 70 (31 ref.) (Pol)

## KIDNEY FUNCTION TESTS (E1)

Clinical evaluation of kidney function--tubular function. Kassirer JP. N Engl J Med 285:499-502, 26 Aug 71 (29 ref.)

## KIDNEY NEOPLASMS (C2)

Renal angiomyolipoma (hamartoma): review of the literature and report of 7 cases. McCullough DL, et al. J Urol 105:32-44, Jan 71 (45 ref.)
Wilms' tumor. II. Diagnosis and treatment. Pochedly C. NY State J Med 71:1205-10, 1 Jun 71 (102 ref.)
[Neoplasms of kidney pelvis and ureter (clinical aspects, therapy and prognosis)] Nagel R, et al. Med Monatsschr 25:159-67, Apr 71 (65 ref.) (Ger)

METABOLISM

[Juxtaglomerular cell tumor and aldosterone-secreting renal tumor] Kihara I. Jap J Clin Med 29:952-9, Mar 71 (14 ref.) (Jap)

RADIOGRAPHY

The accuracy of roentgenographic techniques in the diagnosis of renal mass lesions. Lang EK. Radiology 98:119-28, Jan 71 (35 ref.)

## KIDNEY PELVIS (A5)

[Neoplasms of kidney pelvis and ureter (clinical aspects, therapy and prognosis)] Nagel R, et al. Med Monatsschr 25:159-67, Apr 71 (65 ref.) (Ger)

KIDNEY TUBULAR NECROSIS, ACUTE see under KIDNEY FAILURE, ACUTE (C6)

KIDNEY TUBULAR TRANSPORT, INBORN ERRORS see RENAL TUBULAR TRANSPORT, INBORN ERRORS (C6, C13)

## KIDNEY TUBULES (A5)

METABOLISM

Renal tubular transport of amino acids. Young JA, et al. Clin Chem 17:245-66, Apr 71 (240 ref.)

PHYSIOLOGY

Regulation of sodium excretion with special emphasis on the current status of natriuretic hormone. Howards SS. J Urol 105:749-52, Jun 71 (25 ref.)
Clinical evaluation of kidney function--tubular function. Kassirer JP. N Engl J Med 285:499-502, 26 Aug 71 (29 ref.)
[The third factor] Yoshida H, et al. Naika 28:53-7, 1971 (10 ref.) (Jap)

KIESELGUHR see under SILICA (D1)

KINASES see under PHOSPHOTRANSFERASES (D9)

## KINETICS (H)

Pharmacokinetic aspects of drug metabolism. Gibaldi M. Ann NY Acad Sci 179:19-31, 6 Jul 71 (35 ref.)
Computer applications to biochemical kinetics. Garfinkel D, et al. Annu Rev Biochem 39:473-98, 1970 (192 ref.)
A new probe for reaction kinetics--the spectrum of scattered light. Yeh Y, et al. Q Rev Biophys 2:315-49, Nov 69 (29 ref.)
[Kinetics of neutrophilic polynuclear leukocytes in man] Dresch C, et al. Rev Eur Etud Clin Biol 15:729-39, Aug-Sep 70 (53 ref.) (Fre)

KININS see under PLANT GROWTH REGULATORS (D11)

## KININS (D10)

see also related PROSTAGLANDINS (D12)

METABOLISM

[Current aspects of kinin research. I. Potentiation and blocking of biological kinin activity] Vogel R, et al. Z Klin Chem Klin Biochem 8:177-85, May 70 (41 ref.) (Ger)

PHYSIOLOGY

Factors responsible for the carcinoid spectrum. A review. Cohen RM. Calif Med 114:1-6, Jan 71 (34 ref.)
Introduction to the actions of kinins and prostaglandins. Collier HO. Proc R Soc Med 64:1-4, Jan 71 (41 ref.)
Role of kinins and prostaglandins as mediators of functional hyperaemia. Lewis GP. Proc R Soc Med 64:6-9, Jan 71 (26 ref.)

KLEPTOMANIA see under NEUROSES, OBSESSIVE-COMPULSIVE (F2)

KLIPPEL-TRENAUNAY DISEASE see ANGIOMATOSIS (C2)

## KNEE (A1, A2)

RADIOGRAPHY

Fluoroscopic technique of double contrast arthrography of the knee. Angell FL. Radiol Clin North Am 9:85-98, Apr 71 (10 ref.)

SURGERY

[Topographic-anatomical principles of knee joint surgery in the dog] Müller A. Zentralbl Veterinaermed [A] 18:785-807, Nov 69 (74 ref.) (Ger)

## KNEE INJURIES (C14)

VETERINARY

[Topographic-anatomical principles of knee joint surgery in the dog] Müller A. Zentralbl Veterinaermed [A] 18:785-807, Nov 69 (74 ref.) (Ger)

KOLLIDON see POLYVINYLPYRROLIDONE (D7)

KRABBE LEUKODYSTROPHY see under CEREBRAL SCLEROSIS, DIFFUSE (C10)

KRAUSE'S END BULBS see under NERVE ENDINGS (A8)

## KREBS CYCLE (G1)

Rate control of the tricarboxylic acid cycle. Krebs HA. Adv Enzyme Regul 8:335-53, 1970 (51 ref.)
Intermediary metabolism and energy production in some invertebrates. Gilles R. Arch Int Physiol Biochim 78:313-26, Apr 70 (68 ref.)
The role and maintenance of the tricarboxylic acid cycle in Escherichia coli. Kornberg HL. Biochem Soc Symp 30:155-71, 1970 (71 ref.)
[Connection of tricarboxylic cycle with some metabolic processes] Gulyĭ MF. Ukr Biokhim Zh 42:175-90, 1970 (126 ref.) (Ukr)

## L CELLS (A11, E5)

[Latent and chronic viral infections (current status and basic research aspects)] Timakov VD, et al. Vestn Akad Med Nauk SSSR 25:3-12, 1970 (108 ref.) (Rus)

## LABOR (G1)

DRUG EFFECTS

Drugs that depress the newborn infant. Cohen SN, et al. Pediatr Clin North Am 17:835-50, Nov 70 (51 ref.)
[Valium Roche in obstetrics and gynecology] Rev Colomb Obstet Ginecol 22:41-50, Jan-Feb 71 (107 ref.) (Spa)

## LABOR COMPLICATIONS (C6)

Adverse effects on the fetus of acute events in labor. Seeds AE. Pediatr Clin North Am 17:811-34, Nov 70 (75 ref.)

ETIOLOGY

[Obstetric problems in diabetes mellitus] Dittmar FW, et al. Med Klin 66:1230-3, Sep 71 (13 ref.) (Ger)

VETERINARY

[Perinatal mortality, especially in cattle] Baier W, et al. Dtsch Tieraerztl Wochenschr 78:84-7, 15 Feb 71 (30 ref.) (Ger)

## LABOR, INDUCED (E2)

[Odynopoeia by electric stimulation] Tanaka H. J Jap Obstet Gynecol Soc 23:183-90, Mar 71 (28 ref.) (Jap)

## LABOR, PREMATURE (C6)

ETIOLOGY

Pregnancy, pyelonephritis and prematurity. Kass EH. Clin Obstet Gynecol 13:239-54, Jun 70 (25 ref.)

LABORATORY ANIMALS see ANIMALS, LABORATORY (B1, B2)

LABORATORY DIAGNOSIS see DIAGNOSIS, LABORATORY (E1)

## LABYRINTHINE FLUIDS (A12)

[Formation and resorption of labyrinthine fluids] Pietruski J. Otolaryngol Pol 24:569-73, 1970 (41 ref.) (Pol)

## LACRIMAL APPARATUS (A9)

Eyelids, lacrimal apparatus, and conjunctiva. Sexton RR. Arch Ophthalmol 85:379-96, Mar 71 (115 ref.)

LACTASE DEFICIENCY see LACTOSE INTOLERANCE (C4, C13)

## LACTATE DEHYDROGENASE (D9)

BLOOD

[Lactate dehydrogenase (LDH) and its isoenzymes--how to read its figures] Aoki T. Jap J Clin Med 29:Suppl:637-45, Jan 71 (50 ref.) (Jap)

## LACTATE DEHYDROGENASE ISOENZYMES (D9)

BLOOD

[Lactate dehydrogenase (LDH) and its

isoenzymes--how to read its figures] Aoki T.
Jap J Clin Med 29:Suppl:637-45, Jan 71 (50 ref.) (Jap)

METABOLISM

[Lactate dehydrogenase isoenzymes in tumors] Baeva AV, et al. Vopr Onkol 16:101-7, 1970 (79 ref.) (Rus)

LACTATE DEHYDROGENASE VIRUS see under

RNA VIRUSES (B4)

## LACTATES (D2)

BLOOD

Lactic acidosis. Relman AS.
Trans Am Clin Climatol Assoc 82:70-6, 26 Oct 70 (4 ref.)
[Pyruvic acid and lactic acid--how to read its figures] Tarui S, et al.
Jap J Clin Med 29:Suppl:260-6, Jan 71 (38 ref.) (Jap)
[Lactic acidosis] De Castro del Pozo S, et al.
Rev Clin Esp 119:1-8, 15 Oct 70 (85 ref.) (Spa)

METABOLISM

[Lactate acidosis] Lao B.
Pol Arch Med Wewn 46:723-8, Jun 71 (34 ref.) (Pol)

## LACTATION (G1)

see also related
MILK (A13, J)
MILK, HUMAN (A12)

The uniqueness of human milk. Mammary effects. Newton M. Am J Clin Nutr 24:987-90, Aug 71 (21 ref.)
The voluntary food intake of pregnant and lactating ruminants: a review. Forbes JM.
Br Vet J 126:1-11, Jan 70 (71 ref.)
Mechanism of milk secretion. Linzell JL, et al.
Physiol Rev 51:564-97, Jul 71 (138 ref.)

## LACTATION DISORDERS (C6, C7)

[Chiari-Frommel, Argonz-del Castillo and Forbes-Albright syndromes] Chodorowski Z.
Pol Tyg Lek 26:184-6, 1 Feb 71 (22 ref.) (Pol)

LACTIC CYTOCHROME REDUCTASE see under

LACTATE DEHYDROGENASE (D9)

LACTOGENIC HORMONE see PROLACTIN (D8)

## LACTOGLOBULINS (D10)

ANALYSIS

Phenotyping milk proteins. A review. Thompson MP.
J Dairy Sci 53:1341-8, Oct 70 (34 ref.)

## LACTONES (D2)

The occurrence, chemistry, and toxicology of the microbial peptide-lactones. Taylor A.
Adv Appl Microbiol 12:189-276, 1970 (420 ref.)

## LACTOSE (D11)

BIOSYNTHESIS

Lactose synthetase: evolutionary origins, structure and control. Brew K.
Essays Biochem 6:93-118, 1970 (54 ref.)

## LACTOSE INTOLERANCE (C4, C13)

Lactose intolerance and protein malnutrition. Dahlqvist A, et al.
Acta Paediatr Scand 60:488-94, Jul 71 (40 ref.)
[Lactase deficiency (diarrhea caused by milk). 2] Saito Y, et al. Jap J Clin Med 29:1558-67, 1971 (123 ref.) (Jap)

DIAGNOSIS

[Diagnositic procedures in an intestinal hypolactasia] Peña Angulo J.
Rev Esp Enferm Apar Dig 33:329-42, 1 Feb 71 (37 ref.)

LAGOMORPHA see under RABBITS (B2)

LAKI-LORAND FACTOR see FACTOR XIII (D7)

LAMINA DURA see under ALVEOLAR PROCESS

(A2,A3)

LAMINAGRAPHY see under TOMOGRAPHY (E1)

## LANGUAGE (F1, L)

Analysis of psychotic language--a review. Seeman MV.
Dis Nerv Syst 31:Suppl:92-9, Nov 70 (61 ref.)

## LANGUAGE DEVELOPMENT (F1)

see also related
LEARNING (F1)

Language skills of cleft palate children: a review. Pannbacker M.
Br J Disord Commun 6:37-44, Apr 71 (59 ref.)
[Current trends in the study of the development of linguistic capacity] Parisi D, et al.
Arch Psicol Neurol Psichiatr 31:299-329, Jul-Aug 70 (104 ref.) (Ita)

## LANGUAGE DISORDERS (F2)

Linguistic deficiency and thinking: research with deaf subjects 1964-1969. Furth HG.
Psychol Bull 76:58-72, Jul 71 (48 ref.)

LANTERN SLIDES see under AUDIO-VISUAL AIDS

(I, L)

LANUGO see under HAIR (A1)

## LARYNGEAL DISEASES (C5)

see also related
OTORHINOLARYNGOLOGIC DISEASES (C5, C11)

DIAGNOSIS

[Modern laryngeal function tests] Leden H von.
HNO 19:225-31, Aug 71 (13 ref.) (Ger)

## LARYNGEAL NEOPLASMS (C2)

CLASSIFICATION

Supporting tissue neoplasms of the larynx. Batsakis JG, et al. Surg Gynecol Obstet 131:969-97, Nov 70 (31 ref.)

RADIOGRAPHY

The place of roentgen diagnosis in treatment planning for cancers of the nasopharynx, paranasal sinus, and laryngopharynx. Fletcher GH.
Radiol Clin North Am 8:293-305, Dec 70 (13 ref.)
Roentgen examination of the larynx and hypopharynx. Jing BS.
Radiol Clin North Am 8:361-86, Dec 70 (34 ref.)

RADIOTHERAPY

Review article--radiation therapy in diseases of the larynx. Morrison R.
Br J Radiol 44:489-504, Jul 71 (102 ref.)
[Possibilities and limitations of megavolt-therapy in ENT-tumors] Kärcher KH.
HNO 18:297-301, Oct 70 (3 ref.) (Ger)
[Current data on telecobaltotherapy of cancer of the larynx] Loreto C, et al.
Clin Otorinolaringolatr 21:217-53, Jul-Aug 69 (77 ref.) (Ita)

THERAPY

[Treatment of papillomatosis of the larynx (review of foreign literature)] Miroshnikova EZ.
Zh Ushn Nos Gorl Bolezn 30:112-5, May-Jun 70 (89 ref.) (Rus)

LARYNGEAL PARALYSIS see under VOCAL CORD

PARALYSIS (C5, C10)

## LARYNGISMUS (C5, C16)

PHYSIOPATHOLOGY

A review of the structural and functional basis of laryngospasm and a discussion of the nerve pathways involved in the reflex and its clinical significance in man and animals. Rex MA.
Br J Anaesth 42:891-9, Oct 70 (63 ref.)

## LARYNGOSCOPY (E1)

Microscopic laryngoscopy. A review and appraisal. Strong MS. Laryngoscope 80:1540-52, Oct 70 (11 ref.)

LARYNGOSPASM see LARYNGISMUS (C5, C16)

## LARYNX (A4)

INNERVATION

A review of the structural and functional basis of laryngospasm and a discussion of the nerve pathways involved in the reflex and its clinical significance in man and animals. Rex MA.
Br J Anaesth 42:891-9, Oct 70 (63 ref.)

PHYSIOLOGY

The mechanics of laryngeal function. Kotby MN, et al.
Acta Otolaryngol (Stockh) 70:203-11, Sep 70 (32 ref.)

SURGERY

Reconstruction of the cervical esophagus by revascularized autografts of intestine. An experimental study using the Inokuchi Stapler and reporting the use of revascularized intestine to construct an artificial human larynx. Mullens JE, et al.
Int Surg 55:157-71, Mar 71 (80 ref.)

## LASERS (H)

Selective destruction of cell organelles by laser beam (theory and practical application). Bessis M.
Adv Biol Med Phys 13:209-18, 1970 (32 ref.)
Lasers in medicine and biology. Cunningham TM.
NZ Med J 72:34-9, Jul 70 (35 ref.)

LASIX see FUROSEMIDE (D7)

LATENCY PERIOD (PSYCHOLOGICAL) see under

PSYCHOSEXUAL DEVELOPMENT (F1, F2)

LATEX RUBBER see under RUBBER (J)

## LATHYRISM (C14)

METABOLISM

The cross-linking of collagen and elastin and its inhibition in osteolathyrism. Is there a relation to the aging process? Bornstein P.
Am J Med 49:429-35, Oct 70 (76 ref.)
[Metabolic disorders in connective tissue in experimental osteolathyrism (review of foreign literature)] Balaba TIa, et al.
Ortop Travmatol Protez 31:77-82, Nov 70 (111 ref.) (Rus)

LATS see LONG-ACTING THYROID STIMULATOR

(D12)

LAXATIVES see CATHARTICS (D7)

## LEAD (D1)

ANALYSIS

[4-alkyl-lead and environmental pollution] Wada O.
Naika 27:892-7, May 71 (38 ref.) (Jap)

## LEAD POISONING (C14)

Lead poisoning. Baritrop D.
Arch Dis Child 46:233-5, Jun 71 (24 ref.)
Epidemiological and experimental aspects of lead and mercury contamination of food. Clarkson TW.
Food Cosmet Toxicol 9:229-43, Apr 71 (58 ref.)
Dietary calcium and lead toxicity.
Nutr Rev 29:145-7, Jun 71 (4 ref.)
Plumbism exists today. Reddick LP.
South Med J 64:446-50, Apr 71 (64 ref.)

DRUG THERAPY

[Lead poisoning. 4. Its treatment] Alday Redonnet T.
Rev Clin Esp 115:97-102, 31 Oct 69 (262 ref.) (Spa)

## LEARNING (F1)

Modification of memory storage processes. Dawson RG, et al. Behav Sci 16:45-63, Jan 71 (88 ref.)
Learning in farm animals. Kratzer DD.
J Anim Sci 32:1268-73, Jun 71 (45 ref.)
[Ribonucleic acid, learning and memory] Nováková V.
Cesk Fysiol 19:61-70, Sep 70 (85 ref.) (Cze)
[The period of memory consolidation: various data contributed by animal experiments] Deweer B.
Annee Psychol 70:195-221, 1970 (160 ref.) (Fre)

## LEARNING DISORDERS (F2)

see also related
DYSLEXIA (F2)

[The psychodynamic of learning disorders] Heigl F.
Z Psychosom Med Psychoanal 15:239-51, Oct-Dec 69 (33 ref.) (Ger)

## LECITHINS (D11)

BIOSYNTHESIS

Hepatic lipid secretion and cholelithiasis. Soloway RD, et al. Am J Dig Dis 16:437-54, May 71 (150 ref.)

METABOLISM

Physiological role of lecithin-cholesterol acyltransferase. Glomset JA.
Am J Clin Nutr 23:1129-36, Aug 70 (20 ref.)

## LEG (A1, A2)

BLOOD SUPPLY

Arteriosclerotic occlusion in the lower limb. Ellis H.
Ann R Coll Surg Engl 49:137-47, Aug 71 (28 ref.)
[Pain syndromes in chronic venous insufficiency of lower extremities] Salamon Z.
Wiad Lek 24:1061-5, 1 Jun 71 (7 ref.) (Pol)

SURGERY

Regional anesthesia for surgery of the extremities. Bridenbaugh LD. Clin Anesth 2:193-215, 1969 (82 ref.)
[Up-to-date amputation technic of lower leg and considerations for early prosthetic supply] Leitz G.
Z Orthop 108:294-314, Sep 70 (16 ref.) (Ger)

## LEG ULCER (C12)

DRUG THERAPY

The role of topical medications in the management of stasis ulcers. Fisher AA.
Angiology 22:206-10, Apr 71 (28 ref.)

## LEGISLATION (N3)

Materials in contact with foodstuffs: technical and sanitary grounds in view of a general and specific legislation. Sampaolo A.
Residue Rev 35:11-27, 1971 (23 ref.)

## LEGISLATION, DRUG (N3)

Pesticides, pesticide residues, tolerances, and the law (U.S.A.). Bevenue A, et al.
Residue Rev 35:103-49, 1971 (76 ref.)
Pesticide legislation and residue problems in Portugal. Fernandes AM. Residue Rev 35:29-47, 1971 (19 ref.)

## LEGISLATION, MEDICAL (N3)

Psychiatry and abortion. Heath DS.
Can Psychiatr Assoc J 16:55-63, Feb 71 (32 ref.)
Hospital law. Edelman J.
Hospitals 45:93-4 passim, 1 Apr 71 (17 ref.)

## LEISHMANIASIS (C1)

Summary of recent abstracts. V. Leishmaniasis. Lainson R. Trop Dis Bull 67:605-11, Jun 70 (85 ref.)

LEISHMANIASIS AMERICANA see

LEISHMANIASIS, MUCOCUTANEOUS (C1, C12)

## LEISHMANIASIS, MUCOCUTANEOUS (C1, C12)

Cutaneous leishmaniasis. Farah FS, et al.
Arch Dermatol 103:467-74, May 71 (39 ref.)

## LENS, CRYSTALLINE (A9)

The lens and vitreous. Freeman HM.
Arch Ophthalmol 84:675-89, Nov 70 (109 ref.)
The lens. Jaffe NS.
Arch Ophthalmol 85:485-500, Apr 71 (129 ref.)
[Review on the crystalline lense, 1969] Oguchi M, et al.
Ophthalmology (Tokyo) 13:571-94, Jun 71 (249 ref.) (Jap)

LENS OPACITIES see CATARACT (C11)

## LEPROSY (C1)

[Leprosy research] Luger A.
Wien Klin Wochenschr 83:161-5, 12 Mar 71 (110 ref.) (Ger)

DRUG THERAPY

[Therapy of leprosy] Ilardi I, et al.
Clin Ter 48:265-88, 15 Feb 69 (157 ref.) (Ita)

REHABILITATION

The peculiar problems of handicap due to leprosy. Williams HW. Int Surg 55:210-3, Mar 71 (5 ref.)

LEPTOCURARES see NEUROMUSCULAR DEPOLARIZING AGENTS (D5)

LEPTOCYTOSIS, HEREDITARY see THALASSEMIA (C9)

## LEPTOSPIRA (B3)

ISOLATION & PURIFICATION

Leptospirosis. 3. Maintenance, isolation and demonstration of leptospires. Turner LH.
Trans R Soc Trop Med Hyg 64:623-46, 1970 (74 ref.)

## LEPTOSPIROSIS (C1)

DIAGNOSIS

[Serodiagnosis of leptospirosis] Mailloux M.
Biol Med (Paris) 58:89-132, Mar-Apr 69 (238 ref.) (Fre)

## LEPTOTHRIX (B3)

[Bacteria of the Sphaerotilus-Leptothrix group] Petitprez M, et al.
Ann Inst Pasteur Lille 20:115-40, 1969 (119 ref.) (Fre)

LET see ENERGY TRANSFER (G1, H)

## LEUCINE AMINOPEPTIDASE (D9)

BLOOD

[Leucine aminopeptidase--how to read its figures] Takaoka Y.
Jap J Clin Med 29:Suppl:646-50, Jan 71 (43 ref.) (Jap)

## LEUKEMIA (C2)

COMPLICATIONS

Morbid anatomical and histological features of unusual infections. Gowing NF.
Proc R Soc Med 63:1070-5, Oct 70 (43 ref.)
[Pathogenesis of immunologic deficiency diseases associated with lymphoproliferative disorders] Ponzone A, et al.
Minerva Pediatr 22:2542-60, 22 Dec 70 (218 ref.) (Ita)

CONGENITAL

Benignity of neonatal tumors and concept of cancer repression in early life. Bolande RP.
Am J Dis Child 122:12-4, Jul 71 (33 ref.)

DIAGNOSIS

[Clinical significance of muramidase (lysozyme) in plasma and urine] Hansen NE, et al.
Nord Med 85:325-9, 18 Mar 71 (33 ref.) (Dan)
[Connatal and neonatal leukemia. Review of world literature] Lachmann D, et al.
Wien Klin Wochenschr 82:28-9 passim, 9 Jan 70 (49 ref.) (Ger)

DRUG THERAPY

Changing concepts of treatment in acute leukemia. Clarkson BD, et al.
Med Clin North Am 55:561-600, May 71 (94 ref.)
[Enzyme therapy of malignant tumors] Jacobasch KH.
Arch Geschwulstforsch 34:364-75, 1969 (43 ref.) (Ger)
[Recent progress in hematology] Kawakita Y, et al.
Naika 27:26-33, Jan 71 (20 ref.) (Jap)
[Biochemical and genetic aspects of the use of L-asparaginase as an antileukemic factor] Medvedev ZhA.
Usp Sovrem Biol 71:208-19, Mar-Apr 71 (70 ref.) (Rus)

ETIOLOGY

Preleukemia: A model for investigation into the etiology and treatment of leukemia. Martin WA.
J Am Osteopath Assoc 69:1104-9, Jul 70 (43 ref.)

FAMILIAL & GENETIC

[Heredity in leukemia] Kurita S.
Jap J Clin Med 29:1494-502, 1971 (73 ref.) (Jap)

IMMUNOLOGY

Evidence for antigenicity in human tumours with reference to both melanoma and acute leukaemia. Fairley GH. Br Med J 4:483-4, 21 Nov 70 (25 ref.)
[The current state of the search for tumor-specific transplantation antigens in human leukemias] Zinti F, et al.
Folia Haematol (Leipz) 95:1-20, 1971 (124 ref.) (Ger)
[Immunological treatment of leukemias] Szmigiel Z.
Pol Tyg Lek 26:482-4, 29 Mar 71 (20 ref.) (Pol)
[Immunological changes in chronic malignant lymphoadenopathies] Bachmann AE, et al.
Medicina (B Aires) 31:56-70, Jan-Feb 71 (176 ref.) (Spa)

METABOLISM

[Features of uric acid metabolism in leukemia] Poddubnaia IV. Sov Med 33:57-64, Jul 70 (54 ref.) (Rus)

MICROBIOLOGY

The present status of the leukemia-sarcoma complex in man and lower animals. Theilen GH.
J Am Vet Med Assoc 157:1742-52, 1 Dec 70 (109 ref.)
Human lymphoblastoid cell lines and Epstein-Barr virus: a review of their interrelationships and their relevance to the etiology of leukoproliferative states in man. Miller G.
Yale J Biol Med 43:358-84, Jun 71 (128 ref.)

OCCURRENCE

[Geographical pathology of leukemia] Miyake H, et al.
Jap J Clin Med 29:1485-93, 1971 (47 ref.) (Jap)

PATHOLOGY

Unusual tumors in and around the eye. Blodi FC.
Trans Pac Coast Otoophthalmol Soc 50:195-224, 1969 (30 ref.)
[Cell kinetics in acute leukemia] Okita T, et al.
Jap J Clin Med 29:1503-14, 1971 (43 ref.) (Jap)

THERAPY

[Immunological treatment of leukemias] Szmigiel Z.
Pol Tyg Lek 26:482-4, 29 Mar 71 (20 ref.) (Pol)

VETERINARY

Comments on epidemiologic aspects of feline leukemia virus. Brodey RS.
J Am Vet Med Assoc 158:Suppl 2:1123+, 15 Mar 71 (13 ref.)
Treatment of leukemia in the cat. Carpenter JL, et al.
J Am Vet Med Assoc 158:Suppl 2:1130+, 15 Mar 71 (12 ref.)
Naturally occurring feline leukemia: clinical, pathologic, and differential diagnostic features. Gilmore CE, et al.
J Am Vet Med Assoc 158:Suppl 2:1013+, 15 Mar 71 (14 ref.)
Epidemiologic implications of feline leukemia virus. Heath CW Jr.
J Am Vet Med Assoc 158:Suppl 2:1119+, 15 Mar 71 (9 ref.)

## LEUKEMIA, EXPERIMENTAL (C2)

Hypoxic protection against fast neutrons of different energies--a review. Berry RJ.
Eur J Cancer 7:145-52, May 71 (16 ref.)

IMMUNOLOGY

[The current state of the search for tumor-specific transplantation antigens in human leukemias] Zinti F, et al.
Folia Haematol (Leipz) 95:1-20, 1971 (124 ref.) (Ger)

LEUKEMIA, GRANULOCYTIC see LEUKEMIA, MYELOCYTIC (C2)

## LEUKEMIA, LYMPHOBLASTIC (C2)

DRUG THERAPY

[On the use of daunomycin in acute leukemias in childhood] Esposito L.
Pediatria (Napoli) 77:739-50, 1969 (50 ref.) (Ita)
[Current aspects of drug therapy of cancer] Vicente J.
Rev Clin Esp 119:501-16, 31 Dec 70 (138 ref.) (Spa)

THERAPY

Therapeutic management of remissions in acute lymphoblastic leukemia in children] Armata J.
Pol Tyg Lek 25:1670-2, 2 Nov 70 (21 ref.) (Pol)

## LEUKEMIA, LYMPHOCYTIC (C2)

RADIOTHERAPY

[Extracorporeal irradiation of blood] Fliedner TM, et al. Klin Wochenschr 49:895-9, 15 Aug 71 (57 ref.) (Ger)

LEUKEMIA, LYMPHOCYTIC, ACUTE see LEUKEMIA, LYMPHOBLASTIC (C2)

LEUKEMIA, LYMPHOCYTIC, CHRONIC see under LEUKEMIA, LYMPHOCYTIC (C2)

## LEUKEMIA, MYELOBLASTIC (C2)

### DRUG THERAPY

The treatment of acute myeloblastic leukaemia. Fairley GH. Br J Haematol 20:567-70, Jun 71 (19 ref.)
[On the use of daunomycin in acute leukemias in childhood] Esposito L.
Pediatria (Napoli) 77:739-50, 1969 (50 ref.) (Ita)

## LEUKEMIA, MYELOCYTIC (C2)

### ENZYMOLOGY

Cellular changes in chronic myeloid leukaemia. Pedersen B, et al.
Br J Haematol 21:251-6, Sep 71 (49 ref.)

### FAMILIAL & GENETIC

[The present state of the discussion on the Philadelphia chromosome] Merker H.
Dtsch Med Wochenschr 96:296-8, 12 Feb 71 (8 ref.) (Ger)

### METABOLISM

Synthesis and metabolism of DNA and DNA precursors by human normal and leukemic leukocytes. A summary of recent information. Gallo RC.
Acta Haematol (Basel) 45:136-58, 1971 (85 ref.)

LEUKEMIA, MYELOCYTIC, ACUTE see LEUKEMIA, MYELOBLASTIC (C2)

LEUKEMIA, MYELOCYTIC, CHRONIC see LEUKEMIA, MYELOCYTIC (C2)

LEUKEMIA, MYELOGENOUS, CHRONIC see LEUKEMIA, MYELOCYTIC (C2)

LEUKEMIA, NAEGELI TYPE see under LEUKEMIA, MYELOCYTIC (C2)

## LEUKEMIA, RADIATION-INDUCED (C2, C14)

### OCCURRENCE

Cancer research by the Atomic Bomb Casualty Commission.
J Natl Cancer Inst 47:v-vii, Aug 71 (28 ref.)

## LEUKEMOGENIC VIRUSES (B4)

The present status of the leukemia-sarcoma complex in man and lower animals. Theilen GH.
J Am Vet Med Assoc 157:1742-52, 1 Dec 70 (109 ref.)
[Leukemia and virus: current concept] Gentile JM, et al. Union Med Can 98:1335-7, Aug 69 (5 ref.) (Fre)

### ISOLATION & PURIFICATION

Electron microscopic detection of viruses in feline lymphosarcoma. Laird HM, et al.
J Am Vet Med Assoc 158:Suppl 2:1109+, 15 Mar 71 (23 ref.)

### PATHOGENICITY

Comments on epidemiologic aspects of feline leukemia virus. Brodey RS.
J Am Vet Med Assoc 158:Suppl 2:1123+, 15 Mar 71 (13 ref.)
Epidemiologic implications of feline leukemia virus. Heath CW Jr.
J Am Vet Med Assoc 158:Suppl 2:1119+, 15 Mar 71 (9 ref.)

LEUKERAN see CHLORAMBUCIL (D4)

## LEUKOCYTE COUNT (E1)

[Quantitative study of excretion of regular elements in urine (review of the literature)] Kanatbaeva AB.
Lab Delo 7:393-9, 1970 (49 ref.) (Rus)

## LEUKOCYTES (A11)

see also related
PHAGOCYTOSIS (G1)

The role of phagocyte function in resistance to infection. Lehrer RI.
Calif Med 114:17-25, Jun 71 (98 ref.)
[Extracorporeal irradiation of blood] Fliedner TM, et al. Klin Wochenschr 49:895-9, 15 Aug 71 (57 ref.) (Ger)

### ENZYMOLOGY

Cellular changes in chronic myeloid leukaemia. Pedersen B, et al.
Br J Haematol 21:251-6, Sep 71 (49 ref.)
[Leukocyte alkaline phosphatase--how to read its figures] Hattori K.
Jap J Clin Med 29:Suppl:704-7, Jan 71 (16 ref.) (Jap)

### IMMUNOLOGY

[Leukocyte isoantigens and the immunological relationship between the maternal and fetal organisms (review of the literature)] Verbitskif MSh, et al.
Akush Ginekol (Mosk) 46:9-12, Nov 70 (35 ref.) (Rus)

### METABOLISM

Synthesis and metabolism of DNA and DNA precursors by human normal and leukemic leukocytes. A summary of recent information. Gallo RC.
Acta Haematol (Basel) 45:136-58, 1971 (85 ref.)

### PHYSIOLOGY

Appraisal of myelopoiesis. Perry S.
N Engl J Med 285:214-7, 22 Jul 71 (25 ref.)
[Kinetics of neutrophilic polynuclear leukocytes in man] Dresch C, et al.
Rev Eur Etud Clin Biol 15:729-39, Aug-Sep 70 (53 ref.) (Fre)

LEUKODYSTROPHIES see under CEREBRAL SCLEROSIS, DIFFUSE (C10)

LEUKOENCEPHALITIS, VAN BOGAERT'S see under SUBACUTE SCLEROSING PANENCEPHALITIS (C1, C10)

LEUKOSIS, AVIAN see AVIAN LEUKOSIS (C1, C2, C15)

LEVARTERENOL see NOREPINEPHRINE (D2, D5)

LEVONOREPINEPHRINE see NOREPINEPHRINE (D2, D5)

LEVOTHYROXINE see under THYROXINE (D8)

LEVOTRIIODOTHYRONINE see under TRIIODOTHYRONINE (D8)

LEVULOSE see FRUCTOSE (D11)

## LH (D8)

[Purification, physicochemical and biological properties of the luteinizing hormone] Assonova NK, et al.
Izv Akad Nauk SSSR [Biol] 1:13-20, Jan-Feb 71 (62 ref.) (Rus)

### ANALYSIS

Some physical and hydrodynamic properties of human FSH and LH. Ryan RJ, et al.
Recent Progr Horm Res 26:105-37, 1970 (59 ref.)

### BLOOD

[Serum luteinizing hormone--how to read its figures] Tanizawa O, et al.
Jap J Clin Med 29:Suppl:503-7, Jan 71 (24 ref.) (Jap)

### SECRETION

Neurohormonal correlates of ovulation. McCann SM.
Fed Proc 29:1888-91, Nov-Dec 70 (62 ref.)
[Pituitary gonadotropins. Physiology, pathology and pharmacological influence upon FSH and LH secretion in women] Keller PJ.
Fortschr Geburtshilfe Gynaekol 44:1-98, 1971 (231 ref.) (Ger)
[Relation between luteinizing hormone and progesterone during the menstrual cycle] Cella PL.
Quad Clin Ostet Ginecol 24:565-73, Aug 69 (32 ref.) (Ita)
[Anterior pituitary gland function tests. 2. HGH, LH, FSH, and TSH secretion tests] Takebe K, et al.
Clin Endocrinol (Tokyo) 19:127-33, Feb 71 (49 ref.) (Jap)

LIBMAN-SACHS DISEASE see LUPUS ERYTHEMATOSUS, SYSTEMIC (C8, C12, C17)

## LIBRARIES, HOSPITAL (L, N2)

Library services. Greenfield PJ.
Hospitals 45:103-5 passim, 1 Apr 71 (48 ref.)

LIBRIUM see CHLORDIAZEPOXIDE (D6)

## LIDOCAINE (D6)

### PHARMACODYNAMICS

Histological evaluation of a jet injection of 2 per cent lidocaine solution on the oral mucosa of a mixed-breed dog. A review and experimental study. Bell WA, et al.
Oral Surg 31:79-86, Jan 71 (14 ref.)

LIFE ISLANDS see PATIENT ISOLATORS (E5)

LIFESAVING see under FIRST AID (E2)

LIFESAVING see under RESUSCITATION (E2)

LIGAMENTUM DENTICULATUM see under SPINAL CORD (A8)

## LIGASES (D9)

Current thoughts on the replication of DNA. Becker A, et al.
Progr Nucleic Acid Res Mol Biol 11:423-59, 1971 (213 ref.)
On the recognition of tRNA by its aminoacyl-tRNA ligase. Chambers RW.
Progr Nucleic Acid Res Mol Biol 11:489-525, 1971 (72 ref.)
Reaction of aminoacyl-tRNA synthetases with heterologous tRNA's. Jacobson KB.
Progr Nucleic Acid Res Mol Biol 11:461-88, 1971 (71 ref.)

### METABOLISM

The regulation of glutamine synthesis in microorganisms. Shapiro BM, et al.
Annu Rev Microbiol 24:501-24, 1970 (83 ref.)

## LIGHT (H)

see also related
PHOTOSENSITIZATION (C12, C14)
SUNLIGHT (G3)

Effects of ultraviolet and visible light on nerve fibers and changes in optical properties during nervous activity. Tasaki I.
Adv Biol Med Phys 13:307-27, 1970 (74 ref.)
A new probe for reaction kinetics--the spectrum of scattered light. Yeh Y, et al.
Q Rev Biophys 2:315-49, Nov 69 (29 ref.)
Unilateral papilledema and the swinging flashlight test. Levatin P.
Trans Pac Coast Otoophthalmol Soc 50:161-77, 1969 (6 ref.)
[Recent progress in the study of bilirubin metabolism. 2. Photodecomposition and determination of bilirubin] Yamashita F, et al.
Jap J Clin Med 28:2469-79, Oct 70 (69 ref.) (Jap)
[Effect of light on the metabolism of non-photosynthesizing microorganisms] Rubin LB, et al.
Usp Sovrem Biol 71:220-34, Mar-Apr 71 (106 ref.) (Rus)

## LIGHT COAGULATION (E2)

Photocoagulation coreplasty. Cleasby GW.
Trans Pac Coast Otoophthalmol Soc 50:93-110, 1969 (5 ref.)

LIGNAC-FANCONI SYNDROME see FANCONI SYNDROME (C3, C6, C13)

## LIMBIC SYSTEM (A8)

### PHYSIOLOGY

Approaches to a biological basis of human behavior. Daniels GE. Dis Nerv Syst 32:227-40, Apr 71 (52 ref.)

### PHYSIOPATHOLOGY

[Activity of the limbic-hypothalamic system in the process of adaptation and repeated stress] Kawakami M, et al. Saishin Igaku 25:2118-31, Oct 70 (36 ref.) (Jap)

LIMBS see EXTREMITIES (A1, A2)

LINCOCIN see LINCOMYCIN (D3)

## LINCOMYCIN (D3)

THERAPEUTIC USE

Lincomycin and clindamycin. Ashton H, et al.
Br J Dermatol 83:604-6, Nov 70 (18 ref.)
Lincomycin: fact, fancy, and future. Sanders E.
Med Clin North Am 54:1295-303, Sep 70 (67 ref.)

LINITIS PLASTICA see under CARCINOMA,

SCIRRHOUS (C2)

LINOLENIC ACID see under FATTY ACIDS,

ESSENTIAL (D11)

LIOTHYRONINE see under TRIIODOTHYRONINE

(D8)

LIPEMIA-CLEARING FACTOR see under

LIPOPROTEIN LIPASE (D9)

## LIPID METABOLISM, INBORN ERRORS (C13)

Recent advances in Fabry's disease. Krivit W, et al.
Trans Assoc Am Physicians 83:121-32, 1970 (10 ref.)

DIAGNOSIS

Prenatal diagnosis of lipid storage diseases. Brady RO.
Clin Chem 16:811-5, Oct 70 (28 ref.)

METABOLISM

[Abnormal lipid metabolism] Itakura H, et al.
Naika 27:256-65, Feb 71 (116 ref.) (Jap)

LIPIDOSIS see LIPOIDOSIS (C13)

## LIPIDS (D11)

Cellular membranes. Structure and regulation of lipid class composition species differences, changes with age, and variations in some pathological states. Rouser G, et al. Arch Intern Med 127:1105-21, Jun 71 (46 ref.)
On the chemistry and occurrence of sphingolipid long-chain bases. Karlsson KA.
Chem Phys Lipids 5:6-43, Oct 70 (63 ref.)
Sphingolipid long chain bases. Karlsson KA.
Lipids 5:878-91, Nov 70 (122 ref.)
[Immunoreaction of lipids--a step in the study of the membrane structure] Inoue K, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:565-79, Aug 71 (117 ref.) (Jap)

ANALYSIS

Carbohydrates in cell surfaces. Winzler RJ.
Int Rev Cytol 29:77-125, 1970 (443 ref.)
[Structural analysis of glycerophosphatides and sphingolipids with gas chromatography and mass spectrometry] Casparrini G, et al.
Ann Ist Super Sanita 6:189-214, 1970 (18 ref.) (Ita)

BIOSYNTHESIS

[Lipid synthesis by yeasts] Piddubnif FM, et al.
Mikrobiol Zh 31:683-6, Nov-Dec 69 (91 ref.) (Ukr)

BLOOD

[Can the reduction of blood lipids influence the occurrence of clinical atherosclerosis?] Vášek J, et al.
Cesk Gastroenterol Vyz 24:373-6, Dec 70 (37 ref.) (Cze)
[The hyperlipemia in chronic alcohol abuse] Vogelberg KH, et al.
Dtsch Med Wochenschr 96:13-21, 1 Jan 71 (92 ref.) (Ger)
[Total lipid and phospholipid--how to read its figures] Naito C.
Jap J Clin Med 29:Suppl:267-76, Jan 71 (30 ref.) (Jap)
[Interrelations between obesity and arteriosclerosis] Rodríguez-Miñón JL, et al.
Rev Clin Esp 118:305-14, 31 Aug 70 (63 ref.) (Spa)

METABOLISM

Lipids in membrane development. Getz GS.
Adv Lipid Res 8:175-223, 1970 (257 ref.)
Lipid metabolism during infectious illness. Beisel WR, et al. Am J Clin Nutr 23:1069-79, Aug 70 (108 ref.)
Biological antioxidant protection against lipid peroxidation damage. Tappel AL.
Am J Clin Nutr 23:1137-9, Aug 70 (23 ref.)
The characteristics of mixed micellar solutions with particular reference to bile. Carey MC, et al.
Am J Med 49:590-608, Nov 70 (128 ref.)
Lipid chemistry. Kates M, et al.
Annu Rev Biochem 39:323-58, 1970 (329 ref.)
Lipid metabolism. Lennarz WJ.
Annu Rev Biochem 39:359-88, 1970 (213 ref.)
Sorptive dusts for pest control. Ebeling W.
Annu Rev Entomol 16:123-58, 1971 (121 ref.)
Role of lipids in the biosynthesis of the bacterial cell envelope. Rothfield L, et al.
Bacteriol Rev 35:14-38, Mar 71 (84 ref.)
Enzymatic aspects of sphingolipid degradation. Gatt S.
Chem Phys Lipids 5:235-49, Oct 70 (57 ref.)
[Critical study of the concept: fat embolism] Laburthe-Toira Y.
Ann Chir 25:245-62, Mar 71 (80 ref.) (Fre)
[Lipid metabolism of the small intestine] Naupert C, et al.
Klin Wochenschr 48:449-56, 15 Apr 70 (61 ref.) (Ger)
[Phase transitions in lipids. Possible switch processes in biological membranes] Träuble H.
Naturwissenschaften 58:277-84, Jun 71 (54 ref.) (Ger)
[Parenteral feeding, lipid emulsions and lipid metabolism] Beisbarth H, et al.
Z Ernaehrungswiss Suppl 10:73-88, 1971 (68 ref.) (Ger)
[Lipid peroxides and some aspects of their biological action] Parteshko VG.
Usp Sovrem Biol 68:192-209, Sep-Oct 69 (95 ref.) (Rus)
[Lipid peroxides in the living organism] Voskresenskif ON, et al.
Vopr Med Khim 16:563-83, Nov-Dec 70 (157 ref.) (Rus)
[Anti-oxidants and free radicals of lipids in the tumor process] Baglef EA, et al.
Vopr Onkol 16:95-107, 1970 (123 ref.) (Rus)
[Usefulness of isolated liver perfusion in the study of lipid metabolism] Lemberg A.
Medicina (B Aires) 30:402-8, Jul-Aug 70 (37 ref.) (Spa)
[Connection of tricarboxylic cycle with some metabolic processes] Gulyf MF.
Ukr Biokhim Zh 42:175-90, 1970 (126 ref.) (Ukr)

PHARMACODYNAMICS

[Lipid peroxides and some aspects of their biological action] Parteshko VG.
Usp Sovrem Biol 68:192-209, Sep-Oct 69 (95 ref.) (Rus)

RADIATION EFFECTS

Effects of radiation on artificial lipid membranes. Kay RE, et al. Adv Biol Med Phys 13:235-53, 1970 (15 ref.)

LIPIODOL see under IODIZED OILS (D1, D13)

## LIPOCHONDRODYSTROPHY (C3, C13)

[Fucosidosis or mucopolysaccharidosis F] David M.
Pediatrie 24:745-7, Sep 69 (5 ref.) (Fre)

FAMILIAL & GENETIC

The oral manifestations of Hurler's syndrome. Gardner DG. Oral Surg 32:46-57, Jul 71 (27 ref.)

URINE

[Urinary acid mucopolysaccharides in patients with Hurler's syndrome] Orii T, et al.
Saishin Igaku 25:2156-65, Oct 70 (58 ref.) (Jap)

## LIPODYSTROPHY (C12)

Generalized lipodystrophy. Seip M.
Ergeb Inn Med Kinderheilkd 31:59-95, 1971 (106 ref.)

## LIPOIDOSIS (C13)

[Recent contributions of electron microscopy and of tissue culture in the study of some storage diseases: mucopolysaccharidoses and lipidoses] Tondeur M, et al. Acta Paediatr Belg 24:355-84, 1970 (115 ref.) (Fre)

LIPOIDPROTEINOSIS see under LIPOIDOSIS (C13)

LIPOIODINE see under IODIZED OILS (D1, D13)

## LIPOMA (C2)

Lipoma of the oral cavity: literature review and case report. Burzynski NJ, et al.
J Oral Med 26:37-9, Jan-Mar 71 (47 ref.)
Lipoma of the oral cavity. Hatziotis JC.
Oral Surg 31:511-24, Apr 71 (112 ref.)

## LIPOPOLYSACCHARIDES (D11)

Recent results on the biochemistry of the cell wall lipopolysaccharides of Salmonella bacteria. Lüderitz O. Angew Chem [Engl] 9:649-63, Sep 70 (62 ref.)

## LIPOPROTEIN LIPASE (D9)

PHYSIOLOGY

[Lipoprotein lipase. Physiology and pathophysiology] Persson B. Nord Med 85:261-6, 4 Mar 71 (49 ref.) (Swe)

## LIPOPROTEINS (D10, D11)

Liporibonucleoprotein as an integral part of animal cell membranes. Shapot VS, et al.
Progr Nucleic Acid Res Mol Biol 11:81-101, 1971 (55 ref.)
[Pulmonary surfactant: anti-atelectasis factor] Ouellet Y. Laval Med 41:627-30, May 70 (23 ref.) (Fre)

BLOOD

Classification of hyperlipidaemias and hyperlipoproteinaemias. Beaumont JL, et al.
Bull WHO 43:891-915, 1970 (21 ref.)
The hyperlipoproteinemias. A simplified classification and approach to therapy. Zelis R, et al.
Calif Med 112:32-7, May 70 (18 ref.)
Xanthomatosis associated with hyperlipoproteinemia. Parker F, et al.
J Invest Dermatol 55:71-88, Aug 70 (81 ref.)
Dietary fat and carbohydrate induction of hyperlipemia. Nutr Rev 29:59-62, Mar 71 (7 ref.)
Alcoholic hyperlipidemia.
Nutr Rev 29:140-3, Jun 71 (7 ref.)
[Classification of the hyperlipoproteinemias] Huth K.
Med Klin 65:637-43, 3 Apr 70 (21 ref.) (Ger)

## LIPOSARCOMA (C2)

Liposarcoma of the mediastinum. Case report and review of the literature. Razzuk MA, et al.
J Thorac Cardiovasc Surg 61:819-26, May 71 (51 ref.)

## LIPOTROPIC FACTORS (D11)

Maternal diet in rats and response of offspring to post-weaning infection.
Nutr Rev 29:147-50, Jun 71 (5 ref.)

## LISTERIA INFECTIONS (C1)

[Listeriosis] Bouckaert A.
Biol Med (Paris) 58:133-70, Mar-Apr 69 (144 ref.) (Fre)

LITERATURE, DENTAL see under

DOCUMENTATION (L)

## LITHIUM (D1)

ADMINISTRATION & DOSAGE

[Lithium prophylaxis in manic-depressive psychoses] Schou M. Nervenarzt 42:1-10, Jan 71 (32 ref.) (Ger)

PHARMACODYNAMICS

[The physiologic and biochemical mechanisms of lithium salt action on the nervous system] Simich S.
Zh Nevropatol Psikhiatr 70:1091-102, 1970 (86 ref.) (Rus)

THERAPEUTIC USE

Lithium in pregnancy: a review with recommendations. Goldfield M, et al.
Am J Psychiatry 127:888-93, Jan 71 (22 ref.)
Critique of studies of lithium salts in the treatment of mania. Shull WK, et al.
Am J Psychiatry 127:218-22, Aug 70 (41 ref.)
Mechanism of lithium carbonate in manic-depressive illness (a review). Andreasen NJ.
Dis Nerv Syst 32:335-41, May 71 (30 ref.)
[Lithium and mood disorders (general review)] Chazot G, et al. Lyon Med 225:527-35, 20 Mar 71 (101 ref.) (Fre)
[Lithium as a means of treating and preventing affective disorders (according to findings in the foreign literature)] Rumiantseva GM, et al.
Zh Nevropatol Psikhiatr 70:1082-90, 1970 (89 ref.) (Rus)

LITHIUM ALUMINUM HYDRIDE see under

INDICATORS AND REAGENTS (D13)

## LIVER (A3)

CYTOLOGY

The growth of liver parenchymal nuclei and its endocrine regulation. Carriere R.
Int Rev Cytol 25:201-77, 1969 (406 ref.)
[Molecular organization and function of the electron transport chains of liver endoplasmic reticulum membranes] Archakov AI.
Usp Sovrem Biol 71:163-83, Mar-Apr 71 (146 ref.) (Rus)
[Ultrastructure and liver function] Iturriaga Ruiz H.
Rev Med Chil 97:614-20, Sep 69 (60 ref.) (Spa)

DRUG EFFECTS

Some aspects of the interaction between natural and synthetic female sex hormones and the liver.

Adlercreutz H, et al.
Am J Med 49:630-48, Nov 70 (191 ref.)
Effects of spinal and peridural blocks on renal and hepatic functions. Kennedy WF Jr.
Clin Anesth 2:109-21, 1969 (21 ref.)
Postoperative hepatic function tests. Little DM Jr.
Int Anesthesiol Clin 8:203-39, Summer 70 (92 ref.)
[Ultrastructure and liver function] Iturriaga Ruiz H.
Rev Med Chil 97:614-20, Sep 69 (60 ref.) (Spa)

ENZYMOLOGY

The role of the liver in drug metabolism. Remmer H.
Am J Med 49:617-29, Nov 70 (81 ref.)
[Coenzyme A. 1. Biosynthesis of CoA by rat liver enzymes] Shimizu M.
Protein Nucleic Acid Enzyme (Tokyo) 16:245-54, Apr 71 (66 ref.) (Jap)
[An inducible enzyme: tryptophan pyrrolase] Marquillo CL, et al.
Rev Clin Esp 120:91-6, 31 Jan 71 (61 ref.) (Spa)
[Biochemical changes in regenerating liver of animals] Zhurbin GI.
Ukr Biokhim Zh 42:113-29, 1970 (143 ref.) (Ukr)

INJURIES

[On closed injuries of the liver] Soliani F.
Policlinico [Prat] 76:541-54, 28 Apr 69 (192 ref.) (Ita)

METABOLISM

Effect of diet on hepatic fatty acid synthesis. Abraham S. Am J Clin Nutr 23:1120-8, Aug 70 (26 ref.)
Hepatic lipid secretion and cholelithiasis. Soloway RD, et al. Am J Dig Dis 16:437-54, May 71 (150 ref.)
Recent advances in bilirubin formation, transport, metabolism and excretion. Fleischner G, et al. Am J Med 49:576-89, Nov 70 (144 ref.)
The action of hormone metabolites: a new concept in endocrinology. A review on the metabolism and the activity of testosterone. Baulieu EE.
Ann Clin Res 2:246-50, Dec 70 (18 ref.)
Diet induced changes in hexosemonophosphate dehydrogenases and RNA metabolism.
Nutr Rev 29:72-4, Mar 71 (4 ref.)
Vitamin A and the synthesis of a lipid containing mannose in rat liver. Nutr Rev 29:67-9, Mar 71 (9 ref.)
Influence of ethanol on carbohydrate metabolism. A review. Lundquist F.
Q J Stud Alcohol 32:1-12, Mar 71 (35 ref.)
The hormonal control of hepatic gluconeogenesis. Exton JH, et al.
Recent Progr Horm Res 26:411-61, 1970 (183 ref.)
The biosynthesis of protein by liver ribosomes. Campbell PN.
Sci Basis Med Annu Rev 173-88, 1970 (25 ref.)
The occurrence of substances in human serum which can regulate porphyrin synthesis in liver cells. Kappas A, et al.
Trans Am Clin Climatol Assoc 82:52-60, 26 Oct 70 (7 ref.)
[Metabolism of ethyl alcohol in the organism] Horstmann P.
Ugeskr Laeger 132:2519-27, 31 Dec 70 (105 ref.) (Dan)
[The liver and its steroids] Bercovici JP, et al.
Ann Endocrinol (Paris) 31:1111-28, Nov-Dec 70 (62 ref.) (Fre)
[Effects of alcohol on the liver] Mincis M.
Rev Assoc Med Bras 16:157-66, May 70 (106 ref.) (Por)
[Usefulness of isolated liver perfusion in the study of lipid metabolism] Lemberg A.
Medicina (B Aires) 30:402-8, Jul-Aug 70 (37 ref.) (Spa)
[Carbohydrate metabolism normally and under trauma] Hultman E.
Nord Med 85:330-46, 18 Mar 71 (20 ref.) (Swe)
[Ketone body metabolism in diabetics and non-diabetics. 1. Review of ketone body metabolism] Sandalci O, et al.
Tip Fak Mecm 32:126-45, 1969 (86 ref.) (Tur)

PATHOLOGY

Hepatic fibrosis. Correlation of biochemical and morphologic investigations. Popper H, et al.
Am J Med 49:707-21, Nov 70 (174 ref.)
The structural basis of altered hepatic function in viral hepatitis. Schaffner F.
Am J Med 49:658-68, Nov 70 (62 ref.)
Hepatic changes associated with shock. Cook GC.
Int Anesthesiol Clin 7:883-94, Winter 69 (26 ref.)
[Ultrastructure and liver function] Iturriaga Ruiz H.
Rev Med Chil 97:614-20, Sep 69 (60 ref.) (Spa)

PHYSIOLOGY

The role of theliver in drug metabolism. Remmer H.
Am J Med 49:617-29, Nov 70 (81 ref.)
[Detoxification function of the liver] Clodi PH.
Wien Med Wochenschr 120:851-4, 26 Sep 70 (18 ref.) (Ger)

PHYSIOPATHOLOGY

[Pathophysiology and clinical aspects of intrahepatic cholestasis] Kühn HA, et al.
Med Klin 65:1-8, 2 Jan 70 (61 ref.) (Ger)

TRANSPLANTATION

Human liver transplantation. Johnson MG.
Bristol Med Chir J 85:63-7, Jul 70 (26 ref.)
[Current state of liver transplantation in man] Kestens PJ, et al. Acta Chir Belg 69:471-90, 1970 (24 ref.) (Fre)
[Liver transplantation in humans] Paquet KJ, et al.
Dtsch Med J 22:202-8, 14 Apr 71 (46 ref.) (Ger)
[Pathological findings in human organ transplantation] Weber HW.
Verh Dtsch Ges Pathol 54:94-121, 1970 (89 ref.) (Ger)

## LIVER ABSCESS (C1, C4)

[Liver abscess] Leuschner U.
Dtsch Med Wochenschr 96:1476-9, 10 Sep 71 (37 ref.) (Ger)

## LIVER ABSCESS, AMEBIC (C1, C4)

[Invasive amebiasis caused by Entamoeba histolytica] Sepúlveda B.
Gac Med Mex 100:201-54, Mar 70 (116 ref.) (Spa)
[Invasive amebiasis causedby Entamoeba histolytica] Sepúlveda B.
Gac Med Mex 100:201-54, Mar 70 (116 ref.) (Spa)

## LIVER CIRCULATION (G1)

see also related
HEPATIC ARTERY (A7)
PORTAL SYSTEM (A7)

Measurement of portal pressure and its clinical application. Reynolds TB, et al.
Am J Med 49:649-57, Nov 70 (53 ref.)
Hepatoportal circulation and its clinical implications. Reich T. NY State J Med 71:947-51, 1 May 71 (83 ref.)
Hepatic vascular bed. Greenway CV, et al.
Physiol Rev 51:23-65, Jan 71 (415 ref.)

## LIVER CIRRHOSIS (C4)

COMPLICATIONS

Review. Cirrhosis edema-ascites syndrome. The role of hormonal abnormalities in the pathogenesis. Darnis F.
Minn Med 54:143-50, Feb 71 (42 ref.)
[The pathogenesis of hepatogenic diabetes mellitus] Kopetz K.
Klin Wochenschr 48:1259-65, 1 Nov 70 (62 ref.) (Ger)
[Liver cirrhosis with siderosis. II] Abad Alonso JA.
Rev Clin Esp 116:319-26, 28 Feb 70 (187 ref.) (Spa)

DIAGNOSIS

Measurement of portal pressure and its clinical application. Reynolds TB, et al.
Am J Med 49:649-57, Nov 70 (53 ref.)

ETIOLOGY

[Ultrastructure and liver function] Iturriaga Ruiz H.
Rev Med Chil 97:614-20, Sep 69 (60 ref.) (Spa)

METABOLISM

[Liver cirrhosis] Kato E, et al.
Jap J Clin Med 29:967-74, Mar 71 (34 ref.) (Jap)
[Some aspects of catecholamine metabolism and its disorders in blood circulation disorders] Pocheptsov VG, et al. Ter Arkh 43:9-14, Jan 71 (40 ref.) (Rus)

PATHOLOGY

Hepatic fibrosis. Correlation of biochemical and morphologic investigations. Popper H, et al.
Am J Med 49:707-21, Nov 70 (174 ref.)

PHYSIOPATHOLOGY

[Ceroidosis] Mittelstaedt W.
Dtsch Med Wochenschr 96:647-51, 9 Apr 71 (45 ref.) (Ger)
[Changes in kidney function during liver cirrhosis] Montini T, et al.
G Clin Med 50:323-49, 4 Apr 69 (104 ref.) (Ita)

SURGERY

Evaluation of cirrhotic patient for surgery. Stahl WM.
NY State J Med 71:570-7, 1 Mar 71 (64 ref.)

## LIVER CIRRHOSIS, OBSTRUCTIVE (C4)

[Current viewpoints on primary biliary cirrhosis] Brandt KH, et al.
Ned Tijdschr Geneeskd 114:2080-6, 12 Dec 70 (28 ref.) (Dut)

## LIVER DISEASES (C4)

[Recent progress in the study of liver diseases] Okuda K, et al. Naika 27:12-8, Jan 71 (36 ref.) (Jap)

CHEMICALLY INDUCED

Alcohol and the liver. Baillie M.
Gut 12:222-9, Mar 71 (63 ref.)
[Toxic liver injury] Bode C, et al.
Med Klin 65:8-16, 2 Jan 70 (69 ref.) (Ger)
[Hepatocellular damage following the use of hormonal contraceptives] Zielińska W, et al.
Pol Arch Med Wewn 46:617-20, May 71 (38 ref.) (Pol)

COMPLICATIONS

The hemostatic defect of liver disease. Walls WD, et al.
Gastroenterology 60:108-19, Jan 71 (119 ref.)
[Pathogenesis and treatment of portal encephalopathy] Müting D.
Dtsch Med Wochenschr 96:1403-8, 27 Aug 71 (19 ref.) (Ger)
[Spontaneous rupture of the liver in pregnancy toxemias. 6 cases and review of the world literature] Villegas H, et al.
Ginecol Obstet Mex 27:543-50, May 70 (71 ref.) (Spa)
[Current aspects of the thrombocytopathy concept] Parreira F, et al.
Rev Clin Esp 115:481-8, 31 Dec 69 (49 ref.) (Spa)

DIAGNOSIS

Postoperative hepatic function tests. Little DM Jr.
Int Anesthesiol Clin 8:203-39, Summer 70 (92 ref.)
[BSP--its values in various liver diseases and the function test by 121-I-BSP] Ito K, et al.
Jap J Clin Med 29:Suppl:341-50, Jan 71 (52 ref.) (Jap)

DRUG THERAPY

Lactulose. Elkington SG. Gut 11:1043-8, Dec 70 (51 ref.)
[Hepatics. 51] Richter J, et al.
Pharm Prax 3:49-72, 1971 (377 ref.) (Ger)
[Glucocorticoids and immunosuppressive agents in liver diseases] Arpa Gutierrez FJ, et al.
Rev Esp Enferm Apar Dig 32:763-82, 1 Dec 70 (65 ref.) (Spa)

ENZYMOLOGY

The hepatic glycogenoses.
Lancet 1:1339-40, 26 Jun 71 (8 ref.)

ETIOLOGY

Biochemical mechanisms of liver injury. Jdah JD, et al.
Am J Med 49:609-16, Nov 70 (60 ref.)
Biochemical mechanisms of liver injury. Juda JD, et al.
Am J Med 49:609-16, Nov 70 (60 ref.)
Role of serum hepatitis virus in chronic liver disease. Prince AM.
Gastroenterology 60:913-21, May 71 (80 ref.)
Hepatic changes associated with shock. Cook GC.
Int Anesthesiol Clin 7:883-94, Winter 69 (26 ref.)

IMMUNOLOGY

The immunology of liver disease. Sherlock S.
Am J Med 49:693-706, Nov 70 (84 ref.)
[Association of embryonic antigens with hepatoma and other liver diseases in rats. Current state of the question] Stanislawski M.
Laval Med 40:772-98 conci, Oct 69 (75 ref.) (Fre)
[Liver insufficiency and immunopathology of the liver] Meyer zum Büschenfelde.
Verh Dtsch Ges Inn Med 75:72-85, 1969 (50 ref.) (Ger)

METABOLISM

[Peptide metabolism in liver insufficiency] Schmid E.
Verh Dtsch Ges Inn Med 75:51-8, 1969 (93 ref.) (Ger)

PATHOLOGY

Hepatic changes associated with shock. Cook GC.
Int Anesthesiol Clin 7:883-94, Winter 69 (26 ref.)

PHYSIOPATHOLOGY

Hepatoportal circulation and its clinical implications. Reich T. NY State J Med 71:947-51, 1 May 71 (83 ref.)
[Renal hemodynamics in liver diseases] Solís Herruzo JA, et al.
Rev Clin Esp 120:299-312, 28 Feb 71 (81 ref.) (Spa)

RADIOGRAPHY

[Angiographic diagnosis of various liver diseases]

Ishida O, et al.
Saishin Igaku 25:2246-56, Nov 70 (50 ref.) (Jap)

SURGERY

Abdominal surgery. II. Welch CE.
N Engl J Med 284:471-9, 4 Mar 71 (92 ref.)

THERAPY

Nutrition and liver disease. Practical considerations. Gabuzda GJ.
Med Clin North Am 54:1455-72, Nov 70 (93 ref.)
Therapeutic considerations in selected forms of acute and chronic liver disease. Rogers AI.
Med Clin North Am 55:373-90, Mar 71 (51 ref.)
Advances in the treatment of diseases of the liver. Sherlock S. Practitioner 205:494-501, Oct 70 (29 ref.)

## LIVER FUNCTION TESTS (E1)

[BSP--its values in various liver diseases and the function test by 121-I-BSP] Ito K, et al.
Jap J Clin Med 29:Suppl:341-50, Jan 71 (52 ref.) (Jap)
[Indocyanine green (ICG)--how to read its figures] Namihisa T, et al.
Jap J Clin Med 29:Suppl:351-61, Jan 71 (45 ref.) (Jap)

## LIVER GLYCOGEN (D11)

BIOSYNTHESIS

The control of glycogen synthesis in the liver. Hers HG, et al. Adv Enzyme Regul 8:171-90, 1970 (30 ref.)

LIVER MICROSOMES see MICROSOMES, LIVER (A11)

LIVER MITOCHONDRIA see MITOCHONDRIA, LIVER (A11)

## LIVER NEOPLASMS (C2)

CHEMICALLY INDUCED

Aflatoxins. Wogan GN, et al.
Ann NY Acad Sci 174:623-35, 30 Oct 70 (80 ref.)

DIAGNOSIS

[Preoperative search for liver metastases] Berndt H.
Arch Geschwulstforsch 35:69-81, 1970 (100 ref.) (Ger)
[Liver adenomas--diagnosis and consequences] Manitz HM, et al. Dtsch Med J 22:354-6, 1 Jun 71 (30 ref.) (Ger)

IMMUNOLOGY

Recent advances in immunologic diagnosis of digestive tract cancer. Stillman A, et al.
Am J Dig Dis 15:1003-18, Nov 70 (112 ref.)
The immunology of liver disease. Sherlock S.
Am J Med 49:693-706, Nov 70 (84 ref.)
[Association of embryonic antigens with hepatoma and other liver diseases in rats. Current state of the question] Stanislawski M.
Laval Med 40:772-90 concl, Oct 69 (75 ref.) (Fre)
[Alpha 1 fetoglobulin and hepatoma] Mukojima T, et al.
Jap J Cancer Clin 17:419-23, Jun 71 (15 ref.) (Jap)

## LIVER REGENERATION (G1)

[Biochemical changes in regenerating liver of animals] Zhurbin GI.
Ukr Biokhim Zh 42:113-29, 1970 (143 ref.) (Ukr)

## LIZARDS (B2)

PHYSIOLOGY

Behavioral regulation of body temperature in poikilotherms. Heath JE.
Physiologist 13:399-410, Nov 70 (15 ref.)

LOBSTEIN'S DISEASE see under OSTEOGENESIS IMPERFECTA (C3)

## LOCOMOTION (G1)

[The facultative bipedy of the giraffe gazelle Litocranius walleri sclateri Neumann 1899 (Mam. Bovidae), a contribution to the functional morphology] Richter J.
Gegenbaurs Morphol Jahrb 114:457-541, 1970 (104 ref.) (Ger)

## LONG-ACTING THYROID STIMULATOR (D12)

The long-acting thyroid stimulator. Munro DS.
Sci Basis Med Annu Rev 21-30, 1970 (39 ref.)

[The long-acting thyroid stimulator (LATS)] Masala C.
Folia Allergol (Roma) 16:249-63, May-Jun 69 (70 ref.) (Ita)
[LATS(long-acting thyroid stimulator): recent development] Shishiba Y.
Naika 28:48-52, 1971 (48 ref.) (Jap)

PHYSIOLOGY

Thyroid eye disease and its relationship to the long-acting thyroid stimulator. Hollows FC, et al.
Trans Aust Coll Ophthalmol 1:37-44, 1969 (36 ref.)

## LONG TERM CARE (N2)

[Is the long term care of schizophrenic patients necessary?] Müller P.
Nervenarzt 42:393-6, Aug 71 (95 ref.) (Ger)

LOWER NEPHRON NEPHROSIS see under KIDNEY FAILURE, ACUTE (C6)

LSD see LYSERGIC ACID DIETHYLAMIDE (D2, D6)

## LUMBAR VERTEBRAE (A2)

Cervical and lumbar disc disease: a review. Golub BS, et al. Bull Rheum Dis 21:635-42, Mar-Apr 71 (66 ref.)

LUMINAL see PHENOBARBITAL (D6)

## LUMINESCENCE (H)

Fluorometry and phosphorimetry in clinical chemistry. Rubin M. Adv Clin Chem 13:161-269, 1970 (860 ref.)
[Ultra-weak luminescence and enzymes] Zhuravlev AI.
Usp Sovrem Biol 69:398-408, May-Jun 70 (55 ref.) (Rus)

LUMPY WOOL DISEASE see under DERMATOMYCOSIS (C1, C12)

## LUNG (A4)

see also related
RESPIRATION (G1)

CYTOLOGY

[Progress in pulmonary cytology from 1965. II. Significance and impact of cytodiagnosis] Zimmer S.
Arch Geschwulstforsch 33:283-300, 1969 (105 ref.) (Ger)

DRUG EFFECTS

Oxidants and lung biochemistry. A brief review. Hueter FG, et al. Arch Intern Med 128:48-53, Jul 71 (47 ref.)

PATHOLOGY

Lung biopsy. Bronchial brushing and percutaneous puncture. Janower ML, et al.
Radiol Clin North Am 9:73-83, Apr 71 (26 ref.)

PHYSIOLOGY

[Pulmonary surfactants] Zapletal A.
Cesk Pediatr 25:489-93, Oct 70 (12 ref.) (Cze)
[Pulmonary surfactant: anti-atelectasis factor] Ouellet Y. Laval Med 41:627-30, May 70 (23 ref.) (Fre)
[The 1st breath] Stolz C.
Anaesthesist 19:449-57, Dec 70 (38 ref.) (Ger)

PHYSIOPATHOLOGY

Lung function in shock. Prys-Roberts C.
Int Anesthesiol Clin 7:759-73, Winter 69 (14 ref.)

TRANSPLANTATION

Current research review. Lung transplantation. Veith FJ, et al. J Surg Res 11:33-55, Jan 71 (175 ref.)
[Pathological findings in human organ transplantation] Weber HW.
Verh Dtsch Ges Pathol 54:94-121, 1970 (89 ref.) (Ger)
[Bronchial arteries and their significance in lung transplantation (review of domestic and foreign literature)] Rusanov GA, et al.
Vestn Khir 105:128-34, Sep 70 (113 ref.) (Rus)

## LUNG DISEASES (C5)

see also related
PULMONARY HEART DISEASE (C8)

CHEMICALLY INDUCED

Pulmonary oxygen toxicity. A review of the evidence for acute and chronic oxygen toxicity in man. Kafer ER. Br J Anaesth 43:667-95, Jul 71 (38 ref.)

COMPLICATIONS

[Clinical picture of ling diseases with respiratory insufficiency] Herzog H.
Wien Med Wochenschr 121:67-75, 30 Jan 71 (52 ref.) (Ger)

CONGENITAL

Congenital cystic disease of the lung. Hutchin P.
Rev Surg 28:79-87, Mar-Apr 71 (32 ref.)

ETIOLOGY

[The rheumatoid lung and pulmonary manifestations of collagenosis] Menkes CJ.
Cah Med 12:1-14, Jan 71 (151 ref.) (Fre)
[Cor pulmonale and the cardiac lung] Ivanciuc I.
Med Interna (Bucur) 22:783-94, Jul 70 (60 ref.) (Rum)

MORTALITY

The benefits of cessation of smoking. Schuman LM.
Chest 59:421-7, Apr 71 (31 ref.)

VETERINARY

[On clinical diagnostics of chronic pulmonary diseases of the horse] Deegen E, et al.
Dtsch Tieraerztl Wochenschr 77:616-21, 1 Dec 70 (37 ref.) (Ger)

## LUNG DISEASES, FUNGAL (C1, C5)

DIAGNOSIS

Pulmonary cryptococcosis: special problems in diagnosis and treatment. Bates JH.
Med Treat 7:596-605, May 70 (23 ref.)

THERAPY

Pulmonary cryptococcosis: special problems in diagnosis and treatment. Bates JH.
Med Treat 7:596-605, May 70 (23 ref.)

## LUNG DISEASES, PARASITIC (C1, C5)

VETERINARY

Microbiological and immunologic aspects of feline pneumonitis. Cello RM.
J Am Vet Med Assoc 158:Suppl 2:932-8, 15 Mar 71 (18 ref.)

## LUNG NEOPLASMS (C2)

[Bronchiolo-alveolar carcinoma] Spangaro M, et al.
Ann Ital Chir 45:915-1048, Nov 70 (345 ref.) (Ita)

CHEMICALLY INDUCED

Review of attempts to induce lung cancer in experimental animals by tobacco smoke. Shabad LM.
Cancer 27:51-5, Jan 71 (21 ref.)

DIAGNOSIS

[Progress in pulmonary cytology from 1965. II. Significance and impact of cytodiagnosis] Zimmer S.
Arch Geschwulstforsch 33:283-300, 1969 (105 ref.) (Ger)

SURGERY

[Some general problems of lung neoplasm surgery (review of the Russian and foreign literature)] Gadzhiev SA, et al.
Vestn Khir 104:139-41, Jun 70 (26 ref.) (Rus)

LUNGWORM INFECTIONS see under NEMATODE INFECTIONS (C1)

LUPUS ERYTHEMATOSUS DISSEMINATUS see LUPUS ERYTHEMATOSUS, SYSTEMIC (C8, C12, C17)

## LUPUS ERYTHEMATOSUS, SYSTEMIC (C8, C12, C17)

[Lupus erythematodes disseminatus and neurologic symptoms. Pathogenic relations] Urbánek K.
Dtsch Med Wochenschr 96:390-4, 26 Feb 71 (97 ref.) (Ger)

COMPLICATIONS

Diagnosis and treatment of lupus nephritis. Oyama JH.
Med Clin North Am 55:71-87, Jan 71 (63 ref.)
[Systemic lupus erythematosus (SLE) and persistent

myxovirus infections] Ishida N, et al.
Jap J Clin Med 29:1113-20, 1971 (19 ref.) (Jap)

DIAGNOSIS

Diagnosis and treatment of lupus nephritis. Oyama JH.
Med Clin North Am 55:71-87, Jan 71 (63 ref.)
[Early diagnosis of rheumatoid polyarthritis] Fallet GH.
Schweiz Med Wochenschr 100:2110-6 concl, 5 Dec 70 (138 ref.) (Fre)

IMMUNOLOGY

[Antinuclear factors. II. Clinical and immunopathological significance] Peltier AP.
Presse Med 78:2241-4, 25 Nov 70 (52 ref.) (Fre)

MICROBIOLOGY

[Viral agents in lupus erythematosus] Alarcón Segovia D. Rev Invest Clin 23:69-76, Jan-Mar 71 (37 ref.) (Spa)

LUTEINIZING HORMONE see LH (D8)

## LYASES (D9)

[Dehydrogenation and enzymatic isomerization of delta 5-3 beta-hydroxysteroids] Grangaud R, et al.
Arch Sci Physiol (Paris) 24:419-37, 1970 (189 ref.) (Fre)
[ATP citrate lyase] Suzuki F.
J Jap Biochem Soc 43:267-84, May 71 (36 ref.) (Jap)
[Enzymatic synthesis of hydroxy phenyl amino acids] Yamada H, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:425-33, Jun 71 (29 ref.) (Jap)

## LYMPH (A7, A12)

PHYSIOLOGY

Measurement of lymph flow of the heart. Leeds SE, et al. Lymphology 4:31-4, Jun 71 (13 ref.)

## LYMPH NODE EXCISION (E4)

The surgical dilemma in the primary therapy of invasive breast cancer: a critical appraisal. Fisher B.
Curr Probl Surg 1-53, Oct 70 (152 ref.)

## LYMPH NODES (A7)

CYTOLOGY

[Regional characteristics and age-related changes in the structure and cytoarchitectonics of human lymph nodes] Zhdanov DA.
Arkh Patol 32:14-23, 1970 (17 ref.) (Rus)

IMMUNOLOGY

[Germinal center and antigens] Yamashita K, et al.
Saishin Igaku 26:1437-46, 10 Aug 71 (62 ref.) (Jap)

LYMPHANGIECTASIS, INTESTINAL see under
PROTEIN-LOSING ENTEROPATHIES (C4, C13)

## LYMPHATIC DISEASES (C9)

see also related
CHYLOTHORAX (C5)
LEUKEMIA, LYMPHOBLASTIC (C2)
LEUKEMIA, LYMPHOCYTIC (C2)
LYMPHOMA (C2)

[Nosological classification and etiopathogenesis of the lymphorproliferative syndrome] Micu D.
Stud Cercet Med Interna 12:109-18, 1971 (56 ref.) (Rum)

RADIOGRAPHY

[Current status of lymphography in pathology of the lymphatic circulation] Bujar H.
Stud Cercet Med Interna 11:281-93, 1970 (46 ref.) (Rum)

## LYMPHATIC SYSTEM (A7)

Visualization of lymphatic microcirculation of oral tissues. I. Development, structure and physiology of the lymphatic complex. Shapiro L, et al.
J Periodontol 42:334-7, Jun 71 (41 ref.)

ANATOMY & HISTOLOGY

[Lymphology and endocrine glands. 6. The gonads] Arvy L.
Presse Med 79:1423-4 passim, 23 Jun 71 (113 ref.) (Fre)

CYTOLOGY

[Hematology. Lymphatic and reticulohistocytic system] Perlick E, et al.
Munch Med Wochenschr 112:2057-63, 6 Nov 70 (84 ref.) (Ger)

IMMUNOLOGY

[Immunologic function of the lymphatic system] Heine KM.
Dtsch Gesundheitsw 25:2121-7, 5 Nov 70 (177 ref.) (Ger)
[Hematology. Lymphatic and reticuloendothelial system] Perlick E, et al.
Munch Med Wochenschr 113:96-108, 15 Jan 71 (206 ref.) (Ger)

PHYSIOPATHOLOGY

New concepts of the function of the lymphatic system in the swollen leg. Calnan JS.
Sci Basis Med Annu Rev 349-64, 1971 (35 ref.)

## LYMPHEDEMA (C9)

PHYSIOPATHOLOGY

New concepts of the function of the lymphatic system in the swollen leg. Calnan JS.
Sci Basis Med Annu Rev 349-64, 1971 (35 ref.)

SURGERY

Recent advances in the treatment of lymphedema. Hugo NE.
Surg Clin North Am 51:111-23, Feb 71 (44 ref.)
[Surgical treatment of lymphedema] Storen G.
Tidsskr Nor Laegeforen 91:201-7, 30 Jan 71 (19 ref.) (Nor)

## LYMPHOCYTES (A11)

see also related
ANTILYMPHOCYTE SERUM (D12)

Emigration of thymocytes from the thymus: a review and study of the problem. Sainte-Marie G, et al.
Rev Can Biol 30:51-78, Mar 71 (69 ref.)
Human lymphoblastoid cell lines and Epstein-Barr virus: a review of their interrelationships and their relevance to the etiology of leukoproliferative states in man. Miller G.
Yale J Biol Med 43:358-84, Jun 71 (128 ref.)
[The biology of lymphocytes. II] Malacarne P, et al.
Haematol Lat 12:223-73, Jul-Dec 69 (300 ref.) (Ita)

CYTOLOGY

[Functional-morphologic characteristics of lymphocytes (review of the literature)] Kozinets GI.
Probl Gematol Pereliv Krovi 15:41-6, Jul 70 (100 ref.) (Rus)

GROWTH & DEVELOPMENT

[Ontogenesis and dynamic of the immune response] Tarocco RP, et al.
Minerva Pediatr 22:2507-12, 22 Dec 70 (75 ref.) (Ita)

IMMUNOLOGY

Lymphocytes in immunobiology. Gotoff SP.
Adv Pediatr 17:139-83, 1970 (306 ref.)
Cellular immunity. Mackaness GB.
Ann Inst Pasteur (Paris) 120:428-37, Mar 71 (37 ref.)
The selective action of antilymphocyte serum on recirculating lymphocytes: a review of the evidence and alternatives. Lance EM.
Clin Exp Immunol 6:789-802, Jun 70 (125 ref.)
Cell cooperation in the immune response. Playfair JH.
Clin Exp Immunol 8:839-56, Jun 71 (109 ref.)
Cooperating and controlling functions of thymus-derived lymphocytes in relation to autoimmunity. Allison AC, et al.
Lancet 2:135-40, 17 Jul 71 (56 ref.)
Immunological aspects of the Guillain-Barré syndrome.
Lancet 1:1340-1, 26 Jun 71 (10 ref.)
Lymphocytes and the immune response. I. Craddock CG, et al. N Engl J Med 285:324-31, 5 Aug 71 (122 ref.)
Lymphocytes and the immune response. 2. Craddock CG, et al. N Engl J Med 285:378-84, 12 Aug 71 (40 ref.)
Lymphocyte transfer factor. Thompson RB.
Rev Eur Etud Clin Biol 16:201-4, Mar 71 (31 ref.)
The lymph-borne cells of the immune response: a review. Hall JG.
Sci Basis Med Annu Rev 39-57, 1971 (49 ref.)
Functional impairment of lymphocytes and monocytes: assessment in vitro. Huber H, et al.
Semin Hematol 8:192-215, Jul 71 (135 ref.)
[Acquired immunologic deficiencies] Kaboth W.
Med Klin 65:1862-6, 23 Oct 70 (35 ref.) (Ger)
[In vitro blastic transformation of blood circulating lymphocytes. Dermatologic aspects] Sapuppo A, et al.
G Ital Dermatol 44:560-629, Nov 69 (126 ref.) (Ita)
[Interaction between the lymphocyte and macrophage] Yokomuro K.
Protein Nucleic Acid Enzyme (Tokyo) 16:523-31, Jul 71 (103 ref.) (Jap)
[Cytotoxic action of lymphocytes] Ryżewska A.
Reumatologia 8:257-63, 1970 (33 ref.) (Pol)

PHYSIOLOGY

Lymphocyte function. Kay HE.
Br J Haematol 20:139-43, Feb 71 (26 ref.)
Lymphocytes. Gowans JL.
Harvey Lect 64:87-119, 1968-69 (74 ref.)
[The lymphocyte] Amir J.
Harefuah 78:286-9, 15 Mar 70 (101 ref.) (Heb)
[Functional-morphologic characteristics of lymphocytes (review of the literature)] Kozinets GI.
Probl Gematol Pereliv Krovi 15:41-6, Jul 70 (100 ref.) (Rus)

RADIATION EFFECTS

[Radiobiology of lymphocytes: value of extracorporeal irridiation in experimental radiopathology] Pompidou A, et al.
Pathol Biol (Paris) 19:511-22, May 71 (173 ref.) (Fre)

## LYMPHOCYTIC CHORIOMENINGITIS (C1, C10)

[Lymphocytic choriomeningitis] Suzuki S.
Jap J Clin Med 29:1152-60, 1971 (59 ref.) (Jap)

## LYMPHOCYTOSIS (C9)

FAMILIAL & GENETIC

Haemocytic periodicity and periodic disorders: periodic neutropenia, thrombocytopenia, lymphocytosis and anaemia. Reimann HA.
Postgrad Med J 47:504-10, Jul 71 (49 ref.)

## LYMPHOGRAPHY (E1)

[Current status of lymphography in pathology of the lymphatic circulation] Bujar H.
Stud Cercet Med Interna 11:281-93, 1970 (46 ref.) (Rum)

## LYMPHOID TISSUE (A10)

see also related
SPLEEN (A7)
THYMUS GLAND (A7)

[Culture of lymphoid cells in immunological investigations] Teodorescu M.
Stud Cercet Inframicrobiol 21:519-40, 1970 (199 ref.) (Rum)

CYTOLOGY

[Hematology. Cytomorphology and function of the lymphatic and reticulo-histiocytic systems] Perlick E, et al.
Munch Med Wochenschr 113:445-51, 19 Mar 71 (97 ref.) (Ger)

IMMUNOLOGY

Immunological apparatus of the gut and inflammatory bowel disease. Kraft SC, et al.
Gastroenterology 60:922-51, May 71 (294 ref.)
[Interaction (cooperation) of lymphoid tissue cells in immunogenesis] Petrov RB, et al.
Zh Mikrobiol Epidemiol Immunobiol 48:3-10, Feb 71 (125 ref.) (Rus)
[RNA synthesis in response to antigenic stimulation] Macario AJ, et al.
Medicina (B Aires) 30:507-21, Sep-Oct 70 (189 ref.) (Spa)

TRANSPLANTATION

Hematopoietic and immunologic tissue grafting. Current concepts and indications in pediatric patients. Githens J.
Clin Pediatr (Phila) 10:138-47, Mar 71 (49 ref.)

## LYMPHOMA (C2)

Malignant lymphoma of the spinal epidural space. Mullins GM, et al.
Ann Intern Med 74:416-23, Mar 71 (61 ref.)
Hodgkin's disease and other malignant lymphomas. Rosenberg SA, et al.
Calif Med 113:23-38, Oct 70 (36 ref.)
[Nosological classification and etiopathogenesis of the lymphorproliferative syndrome] Micu D.
Stud Cercet Med Interna 12:109-18, 1971 (56 ref.) (Rum)

COMPLICATIONS

Morbid anatomical and histological features of unusual infections. Gowing NF.
Proc R Soc Med 63:1070-5, Oct 70 (43 ref.)
[Pathogenesis of immunologic deficiency diseases associated with lymphoproliferative disorders] Ponzone A, et al.
Minerva Pediatr 22:2542-60, 22 Dec 70 (218 ref.) (Ita)

ETIOLOGY

Immunological disorders in the aetiology of lymphoreticular neoplasms. Hoerni B, et al.
Rev Eur Etud Clin Biol 15:841-50, Oct 70 (124 ref.)

FAMILIAL & GENETIC

[Chromosomes in lymphoreticular tumors] Castoldi GL. Haematologica 55:185-224, 1970 (74 ref.) (Ita)

IMMUNOLOGY

[Acquired immunologic deficiencies] Kaboth W.
Med Klin 65:1862-6, 23 Oct 70 (35 ref.) (Ger)
[Immunological changes in chronic malignant lymphoadenopathies] Bachmann AE, et al.
Medicina (B Aires) 31:56-70, Jan-Feb 71 (176 ref.) (Spa)

OCCURRENCE

[Malignant lymphoma of the pharynx] Otsuka H.
Saishin Igaku 26:937-46, May 71 (68 ref.) (Jap)

LYMPHOMA, BURKITT'S see BURKITT'S LYMPHOMA (C2)

## LYMPHOSARCOMA (C2)

VETERINARY

Electron microscopic detection of viruses in feline lymphosarcoma. Laird HM, et al.
J Am Vet Med Assoc 158:Suppl 2:1109+, 15 Mar 71 (23 ref.)

LYOPHILIZATION see FREEZE DRYING (E5)

## LYSERGIC ACID DIETHYLAMIDE (D2, D6)

[Actual forms of drug addiction with special reference to hashish and LSD] Runge M, et al.
Med Welt 35:1301-8, 28 Aug 71 (87 ref.) (Ger)

ADVERSE EFFECTS

Adverse effects of LSD: a current perspective. Greenblatt DJ, et al.
Conn Med 34:895-902, Dec 70 (77 ref.)

TOXICITY

LSD and genetic damage. Dishotsky NI, et al.
Science 172:431-40, 30 Apr 71 (93 ref.)

## LYSOGENY (G1)

[Lysogeny in bacteria and its biological significance] Kolobov AV, et al.
Usp Sovrem Biol 70:208-26, Sep-Oct 70 (169 ref.) (Rus)

## LYSOSOMES (A11)

The role of lysosomes in immune responses. Weissmann G, et al.
Adv Immunol 12:283-331, 1970 (369 ref.)
Cellular reaction in photosensitivity with reference to lysosomal enzymes. (A brief review on recent concepts). Mandal SB, et al.
Indian J Dermatol 16:37-43, Jan 71 (27 ref.)
[Current concepts of lysosomes] Pokrovskiĭ AA, et al.
Usp Sovrem Biol 68:318-39, Nov-Dec 69 (199 ref.) (Rus)
[Lysosomes and problems of therapy of malignant tumors] Filov VA.
Vopr Onkol 16:93-100, 1970 (58 ref.) (Rus)
[Importance of lysosomes in pathology] Hoffmann EO.
Rev Lat Am Patol 9:91-101, Jun 70 (26 ref.) (Spa)

ENZYMOLOGY

Lysosomes and the toxicity of particulate pollutants. Allison AC. Arch Intern Med 128:131-9, Jul 71 (51 ref.)

METABOLISM

Lysosomes and storage diseases. Resibois A, et al.
Int Rev Exp Pathol 9:93-149, 1970 (175 ref.)
[Role of lysosomes and collagen in wound healing] Krynicki M, et al.
Wiad Lek 24:333-6, 15 Feb 71 (7 ref.) (Pol)

PHYSIOLOGY

Lysosomes, membranes and aging. Hochschild R.
Exp Gerontol 6:153-68, Apr 71 (69 ref.)

PHYSIOPATHOLOGY

[The role of lysosomes in pathological processes] Wasserman L.
Harefuah 78:350-2, 1 Apr 70 (31 ref.) (Heb)

RADIATION EFFECTS

Effects of ionizing radiation on lysosomes and other intracellular membranes. Harris JW.
Adv Biol Med Phys 13:273-87, 1970 (79 ref.)

LYSOZYME see MURAMIDASE (D9)

## MACROGLOBULINEMIA (C9)

Macroglobulinemia. Waldenström J.
Adv Metab Disord 2:115-58, 1965 (116 ref.)

## MACROGLOBULINS (D10)

ANALYSIS

Structure and function of gamma M macroglobulins. Metzger H. Adv Immunol 12:57-116, 1970 (310 ref.)

## MACROMOLECULAR SYSTEMS (D10, D11)

see also related POLYMERS (D13)

Fluorescence polarization in immunochemistry. Dandliker WB, et al.
Immunochemistry 7:799-828, Sep 70 (111 ref.)
Water in biological systems. Tait MJ, et al.
Nature (Lond) 230:91-4, 12 Mar 71 (83 ref.)

BIOSYNTHESIS

Macromolecular syntheses and nucleocytoplasmic interactions in early development. Brachet J, et al.
Adv Morphog 9:263-316, 1971 (286 ref.)

METABOLISM

Intestinal mucosal lacteal in transport of macromolecules and chylomicrons. Dobbins WO 3d.
Am J Clin Nutr 24:77-90, Jan 71 (40 ref.)

PHYSIOLOGY

[Macromolecules and ontogeny] Nikitin VN.
Fiziol Zh 16:211-20, Mar-Apr 70 (101 ref.) (Ukr)

## MACROPHAGES (A11)

see also related RETICULOENDOTHELIAL SYSTEM (A10)

Review of the origin and kinetics of the promonocytes, monocytes, and macrophages and a brief discussion of the mononuclear phagocyte system. Van Furth R, et al.
Ann Inst Pasteur (Paris) 120:337-55, Mar 71 (107 ref.)

DRUG EFFECTS

Lysosomes and the toxicity of particulate pollutants. Allison AC. Arch Intern Med 128:131-9, Jul 71 (51 ref.)
The effects of steroid hormones on macrophage activity. Vernon-Roberts B.
Int Rev Cytol 25:131-59, 1969 (147 ref.)

IMMUNOLOGY

The macrophage in cellular and humoral immunity. Silverman MS.
J Reticuloendothel Soc 8:105-23, Aug 70 (70 ref.)
[Interaction between the lymphocyte and macrophage] Yokomuro K.
Protein Nucleic Acid Enzyme (Tokyo) 16:523-31, Jul 71 (103 ref.) (Jap)
[Macrophages in immunogenesis] Freĭdlin IS.
Zh Mikrobiol Epidemiol Immunobiol 48:54-60, Apr 71 (125 ref.) (Rus)

METABOLISM

The biochemical and antimicrobial activities of phagocytizing cells. Sbarra AJ, et al.
Am J Clin Nutr 24:272-81, Feb 71 (53 ref.)

## MACULA LUTEA (A9)

The aetiology of macular oedema. Ffytche TJ, et al.
Trans Ophthalmol Soc UK 90:637-56, 1970 (27 ref.)

MACULAR DEGENERATION see under RETINAL DEGENERATION (C11)

## MAGNESIUM (D1)

BLOOD

[Magnesium--how to read its figures] Ono J, et al.
Jap J Clin Med 29:Suppl:405-12, Jan 71 (98 ref.) (Jap)

PHYSIOLOGY

The role of magnesium in muscle contraction. Limas CJ.
Rev Eur Etud Clin Biol 16:311-5, Apr 71 (59 ref.)

URINE

[Action of parathormone on the urinary excretion of mono- and bivalent cations in man] Giordano G, et al.
Arch E Maragliano Patol Clin 25:467-88, Nov-Dec 69 (128 ref.) (Ita)

## MAGNESIUM DEFICIENCY (C13)

BLOOD

Hypomagnesemia in protein-calorie malnutrition.
Nutr Rev 29:89-90, Apr 71 (6 ref.)

COMPLICATIONS

Hypomagnesemia in protein-calorie malnutrition.
Nutr Rev 29:89-90, Apr 71 (6 ref.)

## MAGNETICS (H)

[Mechanism of the biological action of constant magnetic fields] Piruzian LA, et al.
Izv Akad Nauk SSSR [Biol] 4:535-9, Jul-Aug 70 (44 ref.) (Rus)

MAL DE CADERAS see under TRYPANOSOMIASIS (C1)

## MALABSORPTION SYNDROMES (C4, C13)

see also related INTESTINAL ABSORPTION (G1)

The short gut syndrome: pathophysiology and treatment. Wright HK, et al.
Curr Probl Surg 3-51, Jun 71 (122 ref.)
Malabsorptive diseases of childhood no longer. Gracey M. Med J Aust 1:212-9, 23 Jan 71 (70 ref.)
[Sugar malabsorption syndromes] Peña Angulo JF.
Rev Clin Esp 121:123-36, 30 Apr 71 (97 ref.) (Spa)

COMPLICATIONS

Postgastrectomy malnutrition. Bhattacharyya AK.
Bull Calcutta Sch Trop Med 18:53-5, Apr 70 (28 ref.)
Bone disease in intestinal malabsorption. Muldowney FP, et al. Med Treat 7:686-702, May 70 (20 ref.)

THERAPY

Medium chain triglycerides in paediatric practice. Gracey M, et al.
Arch Dis Child 45:445-52, Aug 70 (62 ref.)
Medium chain triglycerides. Holt PR.
DM 1-30, Jun 71 (71 ref.)

## MALARIA (C1)

Seroepidemiology of malaria. Bruce-Chwatt LJ.
J Parasitol 56:552-5, Aug 70 (36 ref.)

DRUG THERAPY

Malaria. Chemoprophylaxis and chemotherapy. Peters W. Br Med J 2:95-8, 10 Apr 71 (59 ref.)
Resistance of P. falciparum to chloroquine in Africa: true or false? Bruce-Chwatt LJ.
Trans R Soc Trop Med Hyg 64:776-84, 1970 (86 ref.)

IMMUNOLOGY

Seroepidemiology of malaria. Bruce-Chwatt LJ.
J Parasitol 56:552-5, Aug 70 (36 ref.)
Serum antibody in acquired malarial immunity. Cohen S, et al.
Trans R Soc Trop Med Hyg 65:125-35, 1971 (59 ref.)
Symposium. The role of serum antibodies in malarial immunity. The detection and measurement of malarial antibodies. Voller A.
Trans R Soc Trop Med Hyg 65:111-24, 1971 (91 ref.)

OCCURRENCE

Seroepidemiology of malaria. Bruce-Chwatt LJ.
J Parasitol 56:552-5, Aug 70 (36 ref.)

MALE FERN see ASPIDIUM (B6, D3)

## MALIGNANT CARCINOID SYNDROME (C2)

[Carcinoid: problems of pathology, biochemistry and therapy] Karkos J.
Pol Tyg Lek 26:562-5, 12 Apr 71 (20 ref.) (Pol)
[Current views on carcinoid and the carcinoid syndrome] Ryss ES.
Klin Med (Mosk) 49:13-9, Jan 71 (66 ref.) (Rus)

ETIOLOGY

Factors responsible for the carcinoid spectrum. A review. Cohen RM. Calif Med 114:1-6, Jan 71 (34 ref.)

MALNUTRITION see under DEFICIENCY DISEASES (C13)

MALNUTRITION see under NUTRITION DISORDERS (C13)

## MALOCCLUSION (C4)

see also related DENTAL OCCLUSION (E6, G1)

Research related to malocclusion. A "State-of-the-Art" workshop conducted by the Oral-Facial Growth and Development Program, The National Institute of Dental Research. Moorrees CF, et al.
Am J Orthod 59:1-18, Jan 71 (85 ref.)

## MALONATES (D2)

URINE

[Urinary methylmalonyl acid determination by oral loading of l-valine] Ukyo S, et al.
Jap J Clin Med 28:2801-8, Dec 70 (34 ref.) (Jap)

MALTA FEVER see BRUCELLOSIS (C1)

## MAMMAE (A13)

GROWTH & DEVELOPMENT

Multiple hormone interactions in the development of mammary gland in vitro. Topper YJ.
Recent Progr Horm Res 26:287-308, 1970 (32 ref.)

## MAMMALS (B2)

Physiological aspects of mammalian breath-hold diving: a review. Strauss MB.
Aerosp Med 41:1362-81, Dec 70 (152 ref.)
Interactions between pesticides and wildlife. Cope OB.
Annu Rev Entomol 16:325-64, 1971 (172 ref.)

MAMMARY GLANDS see BREAST (A1)

MAMMARY GLANDS, ANIMAL see MAMMAE (A13)

## MAMMARY NEOPLASMS, EXPERIMENTAL (C2)

IMMUNOLOGY

Immunological aspects of the relationship between host and oncogenic virus in the mouse mammary tumor system. Blair PB.
Isr J Med Sci 7:161-86, Jan 71 (96 ref.)

## MANDIBLE (A2)

ABNORMALITIES

Salivary gland inclusion in the anterior mandible. Report of a case with a review of the literature on aberrant salivary gland tissue and neoplasms. Miller AS, et al. Oral Surg 37:790-7, Jun 71 (81 ref.)

SURGERY

Vertical wedge ostectomy in the mandibular rami for correction of prognathism. Pandya NJ, et al.
Plast Reconstr Surg 48:140-54, Aug 71 (106 ref.)

## MANDIBULAR NEOPLASMS (C2)

Hemangioblastoma: a vascular odontogenic tumor. Grover CJ, et al. J Oral Surg 29:273-6, Apr 71 (7 ref.)
Myxoma of the mandible: report of case. Whitman RA, et al. J Oral Surg 29:63-70, Jan 71 (28 ref.)

## MANGANESE (D1)

METABOLISM

Metabolism of iron and manganese. Thomas JW.
J Dairy Sci 53:1107-23, Aug 70 (167 ref.)

POISONING

[Development of the epidemiology of manganism] Jiménez Herrero F.
Rev Sanid Hig Publica (Madr) 44:659-89, Jun 70 (30 ref.) (Spa)

MANIA see under NEUROSES, OBSESSIVE-COMPULSIVE (F2)

MANIA see under PSYCHOSES, MANIC-DEPRESSIVE (F2)

MANIC-DEPRESSIVE ILLNESS see under PSYCHOSES, MANIC-DEPRESSIVE (F2)

## MANNOSE (D11)

Vitamin A and the synthesis of a lipid containing mannose in rat liver. Nutr Rev 29:67-9, Mar 71 (9 ref.)

METABOLISM

Mannose metabolism. I. Herman RH.
Am J Clin Nutr 24:488-98, Apr 71 (124 ref.)
Mannose metabolism. II. Herman RH.
Am J Clin Nutr 24:556-61, May 71 (50 ref.)

MANUBRIUM see under STERNUM (A2)

MARIE-STRUEMPELL DISEASE see SPONDYLITIS, ANKYLOSING (C3)

MARIHUANA see CANNABIS (B6, D2, D6)

MARROW see BONE MARROW (A2, A10)

## MASS SCREENING (E1, N2)

Validation of screening procedures. Cochrane AL, et al.
Br Med Bull 27:3-8, Jan 71 (37 ref.)

## MASTECTOMY (E4)

The surgical dilemma in the primary therapy of invasive breast cancer: a critical appraisal. Fisher B.
Curr Probl Surg 1-53, Oct 70 (152 ref.)

MASTIGOPHORA INFECTIONS see under PROTOZOAN INFECTIONS (C1)

## MASTITIS (C6, C7)

VETERINARY

Experimental ovine mastitis. A pathologic study. el-Etreby MF, et al. Pathol Vet 7:246-64, 1970 (35 ref.)

## MATERNAL AGE (G1, N1)

[Parental age of children with genetically determined syndromes] Boczkowski K.
Pol Tyg Lek 25:1909-12, 7 Dec 70 (22 ref.) (Pol)

## MATERNAL BEHAVIOR (F1)

Mothers separated from their newborn infants. Klaus MH, et al.
Pediatr Clin North Am 17:1015-37, Nov 70 (71 ref.)

## MATERNAL DEPRIVATION (F1)

Mothers separated from their newborn infants. Klaus MH, et al.
Pediatr Clin North Am 17:1015-37, Nov 70 (71 ref.)

## MATERNAL-FETAL EXCHANGE (G1)

see also related ABNORMALITIES, DRUG-INDUCED (C14, C16)

Use of antibiotics in obstetric practice. Charles D, et al.
Clin Obstet Gynecol 13:255-71, Jun 70 (51 ref.)
Circulation of amniotic fluid: a review. Walsh SZ.
Clin Pediatr (Phila) 9:723-6, Dec 70 (22 ref.)
[Reproductive significance in immunological correlation between the feto-placental unit and maternal body] Takeuchi S.
Clin Endocrinol (Tokyo) 18:874-84, Nov 70 (63 ref.) (Jap)
[Leukocyte isoantigens and the immunological relationship between the maternal and fetal organisms (review of the literature)] Verbitskiĭ MSh, et al.
Akush Ginekol (Mosk) 46:9-12, Nov 70 (35 ref.) (Rus)

DRUG EFFECTS

Drugs that depress the newborn infant. Cohen SN, et al.
Pediatr Clin North Am 17:835-50, Nov 70 (51 ref.)

## MATERNAL WELFARE (I)

Maternal factors in relation to birth weight. Saigal S, et al. Indian Pediatr 6:773-82, Dec 69 (39 ref.)

MATRIX BAND see under DENTAL MATERIALS (D13)

## MAXILLARY NEOPLASMS (C2)

[Burkitt's tumor] Meyer-Burg J.
Med Klin 65:865-75, 1 May 70 (140 ref.) (Ger)

## MEASLES (C1)

COMPLICATIONS

[Subacute sclerosing panencephalitis. Its relations to measles] Vătă A, et al.
Rev Med Chir Soc Med Nat Iasi 75:285-92, Apr-Jun 71 (35 ref.) (Rum)

DIAGNOSIS

[The laboratory diagnosis of measles] Sorodoc Y.
Stud Cercet Inframicrobiol 21:433-52, 1970 (104 ref.) (Rum)

MEASLES, GERMAN see RUBELLA (C1)

## MEASLES VACCINE (D12)

Measles vaccines. Dudgeon JA.
Br Med Bull 25:153-8, May 69 (63 ref.)

## MEASLES VIRUS (B4)

[Further aspects of the virus-host relationship in measles] Cernescu CD.
Stud Cercet Inframicrobiol 21:503-17, 1970 (90 ref.) (Rum)

MEASLES VIRUS, GERMAN see RUBELLA VIRUS (B4)

## MEAT (J)

Animals for food. Holmes W.
Proc Nutr Soc 29:237-44, Dec 70 (33 ref.)
Meat production from wild herbivores. Kay RN.
Proc Nutr Soc 29:271-8, Dec 70 (52 ref.)
[Hygienic study of the meat of animals stimulated with hormonal preparations (literature review)] Vavilina GP. Vopr Pitan 29:55-9, Nov-Dec 70 (44 ref.) (Rus)

## MECHANORECEPTORS (A8)

PHYSIOLOGY

[Mechanical transmission in a receptor and its control--especially on the function of Lamellae] Goto K. J Physiol Soc Jap 33:381-93, 1971 (92 ref.) (Jap)

## MECONIUM (A12)

Meconium ileus: a critical review of treatment and eventual prognosis. Kalayoglu M, et al.
J Pediatr Surg 6:290-300, Jun 71 (22 ref.)

## MEDIASTINAL CYST (C2)

Mediastinal tumors and cysts. Oldham HN Jr.
Ann Thorac Surg 11:246-75, Mar 71 (133 ref.)

## MEDIASTINAL DISEASES (C17)

DIAGNOSIS

Physiologic approach to diagnosis of mediastinal disease. Neal MP Jr.
South Med J 64:517-27, May 71 (20 ref.)

## MEDIASTINAL NEOPLASMS (C2)

Mediastinal tumors and cysts. Oldham HN Jr.
Ann Thorac Surg 11:246-75, Mar 71 (133 ref.)
Liposarcoma of the mediastinum. Case report and review of the literature. Razzuk MA, et al.
J Thorac Cardiovasc Surg 61:819-26, May 71 (51 ref.)

COMPLICATIONS

Complications of mediastinal neural tumours. Parish C.
Thorax 26:392-5, Jul 71 (31 ref.)

MEDICAL BOTANY see under PLANTS,

MEDICINAL (B6)

## MEDICAL RECORDS (N4)

[Documentation of medical data] Wersig G, et al.
Med Klin 66:767-71, 21 May 71 (36 ref.) (Ger)

## MEDICINE (G2)

Patterns and directions of medical research in West Africa. Archampong EQ.
Trop Geogr Med 23:1-14, Mar 71 (141 ref.)
[Documentation of medical literature] Wersig G.
Med Klin 66:771-4, 21 May 71 (35 ref.) (Ger)

MEDICINE, LEGAL see under FORENSIC

MEDICINE (G2,I)

MEDICINE, LEGAL see under JURISPRUDENCE

(N3)

## MEDULLA OBLONGATA (A8)

PHYSIOLOGY

[The central regulation of respiration] Korczyn A.
Harefuah 77:518-20, 1 Dec 69 (39 ref.) (Heb)
[Longitudinal conduction systems serving spinal and brainstem coordination-spino-bulbo-spinal reflex] Shimamura M.
J Physiol Soc Jap 33:225-33, Apr 71 (24 ref.) (Jap)

PHYSIOPATHOLOGY

Cheyne-Stokes respiration. A review of clinical manifestations and critique of physiological mechanisms. Dowell AR, et al.
Arch Intern Med 127:712-26, Apr 71 (187 ref.)

MEGACIN see under BACTERIOCINS (D3)

## MEGACOLON (C16)

Hirschsprung's disease: review of pathophysiology and management. Barr LL, et al.
J Am Osteopath Assoc 70:949-57, May 71 (33 ref.)

MEGACOLON, TOXIC see under COLITIS,

ULCERATIVE (C4)

MEGALOBLASTS see under ERYTHROCYTES (A11)

MEGAVOLT RADIOTHERAPY see under

RADIOTHERAPY, HIGH ENERGY (E2)

MEIBOMIAN GLANDS see under EYELIDS (A1, A9)

## MEIOSIS (G1)

[Synaptonemal complex] Bogdanov IuF.
Tsitologiia 13:760-7, 1971 (37 ref.) (Rus)

MELANCHOLIA see under DEPRESSION (F2)

MELANCHOLIA see under PSYCHOSES,

MANIC-DEPRESSIVE (F2)

## MELANIN (D10)

[Melanins and carcinogenesis] Zbytniewski Z.
Pol Tyg Lek 26:110-2, 18 Jan 71 (28 ref.) (Pol)

PHYSIOLOGY

[Physiology of the skin melanocyte in mammals] Prunieras M.
Pathol Biol (Paris) 19:531-46, May 71 (104 ref.) (Fre)

## MELANOMA (C2)

The clinical diagnosis, classification and histogenetic concepts of the early stages of cutaneous malignant melanomas. Mihm MC Jr, et al.
N Engl J Med 284:1078-82, 13 May 71 (12 ref.)
[New data on benign cutaneous melanomas] Agache P.
Sem Hop Paris 47:1219-29, 20 Apr 71 (60 ref.) (Fre)
[Melanoma] Campioni N.
Policlinico [Prat] 78:181-93, 1 Mar 71 (23 ref.) (Ita)
[Rectal neoplasms (clinical picture, diagnosis and treatment according to data in the literature covering 1962-1969)] Rivkin VL, et al.
Vopr Onkol 17:95-106, 1971 (105 ref.) (Rus)
[A review of the literature concerning the etiology, pathogenesis, histogenesis, clinical picture and treatment of skin melanomas during the past 5 years] Shanin AP. Vopr Onkol 17:111-23, 1971 (62 ref.) (Rus)

IMMUNOLOGY

Evidence for antigenicity in human tumours with reference to both melanoma and acute leukaemia. Fairley GH. Br Med J 4:483-4, 21 Nov 70 (25 ref.)

PATHOLOGY

Metastatic malignant melanoma of the tongue. Miller AS, et al. Arch Dermatol 103:201-5, Feb 71 (36 ref.)
Recent advances in the ultrastructure of malignant melanoma. Cesarini JP.
Rev Eur Etud Clin Biol 16:316-22, Apr 71 (12 ref.)
Unusual tumors in and around the eye. Blodi FC.
Trans Pac Coast Otoophthalmol Soc 50:195-224, 1969 (30 ref.)

THERAPY

[Current state of the treatment of melanoma] Trapeznikov NN, et al.
Klin Med (Mosk) 49:12-7, Mar 71 (84 ref.) (Rus)

MELANOPHORES see under CHROMATOPHORES

(A11)

## MELKERSSON-ROSENTHAL SYNDROME (C4, C10)

The Melkersson syndrome. Terespolsky PS.
S Afr Med J 44:1350-4, 28 Nov 70 (34 ref.)

MELLARIL see under THIORIDAZINE (D6)

MELON see under FRUIT (J)

## MEMBRANE POTENTIALS (G1, H)

[Recent trend in studies of retinal S-potential] Negishi K.
Folia Ophthalmol Jap 22:349-66, Jun 71 (71 ref.) (Jap)
[Membrane permeability and the allosteric effect--data processing of the membrane potential] Shinagawa T.
Protein Nucleic Acid Enzyme (Tokyo) 15:1389-95, Nov 70 (21 ref.) (Jap)

## MEMBRANES (A10)

see also related
CELL MEMBRANE (A11)
CELL WALL (A11)
SYNOVIAL MEMBRANE (A2)

Liporibonucleoprotein as an integral part of animal cell membranes. Shapot VS, et al.
Progr Nucleic Acid Res Mol Biol 11:81-101, 1971 (55 ref.)
[Fine structure of the cellular membrane] Hirosawa K, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:660-73, Aug 71 (144 ref.) (Jap)
[Molecular correlation of ultra structure and biochemical function of biomembranes] Oda T.
Protein Nucleic Acid Enzyme (Tokyo) 16:650-9, Aug 71 (104 ref.) (Jap)
[Biogenesis of the endoplasmic reticulum membrane] Omura T.
Protein Nucleic Acid Enzyme (Tokyo) 16:831-42, Aug 71 (103 ref.) (Jap)
[Biomembrane under high temperature] Oshima M.
Protein Nucleic Acid Enzyme (Tokyo) 16:898-902, Sep 71 (36 ref.) (Jap)
[Cell membranes] Boroviagin VL.
Biofizika 16:746-66, Jul-Aug 71 (180 ref.) (Rus)

ANALYSIS

[Chemistry of structural components of biomembrane-glycoprotein] Ymashina I.
Protein Nucleic Acid Enzyme (Tokyo) 16:674-9, Aug 71 (34 ref.) (Jap)

METABOLISM

Metabolite transport in mitochondria: an example for intracellular membrane function. Klingenberg M.
Essays Biochem 6:119-59, 1970 (72 ref.)
The two faces of the inner mitochondrial membrane. Racker E. Essays Biochem 6:1-22, 1970 (58 ref.)
[Phase transitions in lipids. Possible switch processes in biological membranes] Träuble H.
Naturwissenschaften 58:277-84, Jun 71 (54 ref.) (Ger)
[Mechanism of energy conservation in the mitochondria membrane] Muraoka S.
Protein Nucleic Acid Enzyme (Tokyo) 16:784-74, Aug 71 (82 ref.) (Jap)
[Molecular organization and function of the electron transport chains of liver endoplasmic reticulum membranes] Archakov AI.
Usp Sovrem Biol 71:163-83, Mar-Apr 71 (146 ref.) (Rus)

PHYSIOLOGY

Lysosomes, membranes and aging. Hochschild R.
Exp Gerontol 6:153-66, Apr 71 (69 ref.)
[Membrane, adenylcyclase and hormones] Kondo Y.
Protein Nucleic Acid Enzyme (Tokyo) 16:843-51, Aug 71 (63 ref.) (Jap)

RADIATION EFFECTS

Effects of ionizing radiation on lysosomes and other intracellular membranes. Harris JW.
Adv Biol Med Phys 13:273-87, 1970 (79 ref.)

## MEMBRANES, ARTIFICIAL (H)

Effects of radiation on artificial lipid membranes. Kay RE, et al. Adv Biol Med Phys 13:235-53, 1970 (15 ref.)
[Membranes (ionic permeability, excitation, control)] Liberman EA.
Biofizika 15:278-97, Mar-Apr 70 (45 ref.) (Rus)

## MEMORY (F1)

Anesthesia and memory processes. Cherkin A, et al.
Anesthesiology 34:469-74, May 71 (81 ref.)
Modification of memory storage processes. Dawson RG, et al. Behav Sci 16:45-63, Jan 71 (88 ref.)
[Ribonucleic acid, learning and memory] Nováková V.
Cesk Fysiol 19:61-70, Sep 70 (85 ref.) (Cze)
[The period of memory consolidation: various data contributed by animal experiments] Deweer B.
Annee Psychol 70:195-221, 1970 (160 ref.) (Fre)
[Memory in the developmental age] Valeschini S.
Riv Sper Freniatr 95:245-313, 30 Apr 71 (90 ref.) (Ita)
[Types of acquired reactions in invertebrates (phylogenesis of the memory mechanisms)] Voronin LG, et al.
Usp Sovrem Biol 64:312-32, Sep-Oct 67 (177 ref.) (Rus)

## MENIERE'S DISEASE (C11)

Some remarks on the patient suffering from Ménière's disease. Jongkees LB.
Trans Am Acad Ophthalmol Otolaryngol 75:374-8, Mar-Apr 71 (28 ref.)

## MENINGES (A8)

[Diffuse metastatic leptomeningeal carcinomatosis. Report of a case secondary to bronchiolo-alveolar carcinoma and a review of 93 cases in Japan] Takahashi A, et al.
Saishin Igaku 25:2212-22, Oct 70 (103 ref.) (Jap)

## MENINGIOMA (C2)

[Meningiomas of the posterior cranial fossa] Lecuire J, et al. Neurochirurgie 17:1-146, May 71 (295 ref.) (Fre)

## MENINGITIS (C10)

Recent developments in the treatment of infectious diseases. 3. Bacterial meningitis. Marr JJ.
Mo Med 68:612-8, Aug 71 (11 ref.)

DRUG THERAPY

Meningitis: special techniques in treatment. Williams TW Jr. Mod Treat 7:606-15, May 70 (10 ref.)

## MENINGOENCEPHALITIS (C10)

ETIOLOGY

[Primary amoebic meningoencephalitis caused by free-living amoebae of the genus Hartmannella, Acanthamoeba and Naegleria (a review of literature)] Gordeeva LM.
Med Parazitol (Mosk) 39:227-37, Mar-Apr 70 (73 ref.) (Rus)

## MENOPAUSE (G1)

[Care of menopausal patients] Mori I, et al.
Sanfujinka Jissai 20:314-23, Apr 71 (26 ref.) (Jap)

## MENSTRUATION (G1)

Mechanisms of normal and dysfunctional uterine bleeding. Israel R, et al.
Clin Obstet Gynecol 13:386-99, Jun 70 (34 ref.)
Physiology of menstruation. Wallach EE.
Clin Obstet Gynecol 13:366-85, Jun 70 (34 ref.)
Mechanisms regulating the menstrual cycle in women. Vande Wiele RL, et al.
Recent Progr Horm Res 26:63-103, 1970 (88 ref.)
Renin, angiotensin and aldosterone in human pregnancy and the menstrual cycle. Robertson JI, et al. Scott Med J 16:183-96, Mar 71 (109 ref.)

[Relation between luteinizing hormone and progesterone during the menstrual cycle] Cella PL.
Quad Clin Ostet Ginecol 24:565-73, Aug 69 (32 ref.) (Ita)
[Menstrual cycle, pregnancy, and aldosterone] Sawasaki C, et al.
Jap J Clin Med 29:927-33, Mar 71 (54 ref.) (Jap)

## MENSTRUATION DISORDERS (C6)

[Psychosomatic aspects of menstruation disorders] Hasegawa N.
Saishin Igaku 26:1315-20, Jul 71 (26 ref.) (Jap)

### DRUG THERAPY

Endocrine approach in the management of dysfunctional uterine bleeding. Garcia CR.
Clin Obstet Gynecol 13:460-73, Jun 70 (10 ref.)
[Controversy in the use of progestagens in the treatment of abnormal uterine bleeding] Teter J.
Ginekol Pol 41:1385-90, 1970 (16 ref.) (Pol)

MENTAL DEFICIENCY see MENTAL RETARDATION (C10, F2)

## MENTAL DISORDERS (F2)

Psychopathology in man and lower animals. Fox MW.
J Am Vet Med Assoc 159:66-77, 1 Jul 71 (32 ref.)
Relationship of mental disorder to suicidal behavior. Review of recent issues. Lester D.
NY State J Med 71:1503-5, 15 Jun 71 (24 ref.)
The parotid puzzle: a review of the literature on human salivation and its applications to psychophysiology. Brown CC. Psychophysiology 7:65-85, Jul 70 (58 ref.)

### CLASSIFICATION

[Difficulties of classification in psychiatric cases] Kubacki A.
Psychiatr Pol 4:455-60, Jul-Aug 70 (28 ref.) (Pol)

### COMPLICATIONS

[Pathogenesis and treatment of portal encephalopathy] Müting D.
Dtsch Med Wochenschr 96:1403-8, 27 Aug 71 (19 ref.) (Ger)

### DRUG THERAPY

Techniques used to assess the efficacy of psychotropic drugs: a critical review. Newmark CS.
Psychol Rep 28:715-23, Jun 71 (39 ref.)

### ETIOLOGY

[Neuropsychiatric pathology in relation to kidney diseases] Fasullo S.
Omnia Med Ther 48:1-30, Jan-Jun 70 (91 ref.) (Ita)
[Psychotic symptoms in Basedow's disease] Hatotani N. Jap J Clin Med 29:1324-7, May 71 (16 ref.) (Jap)

### FAMILIAL & GENETIC

The mental implications of sex chromosome aberrations. Forssman H.
Br J Psychiatry 117:353-63, Oct 70 (65 ref.)
[Sex chromosome aberrations: effect on intelligence, social adjustment and mental health] Forssman H.
Lakartidningen 67:4293-304, 16 Sep 70 (63 ref.) (Swe)

### METABOLISM

[Neuroendocrinological studies of mental disorders] Suwa N, et al.
Saishin Igaku 25:2090-7, Oct 70 (33 ref.) (Jap)

### OCCURRENCE

[Morbidity statistics on mental diseases. A review of results and methods. 3] Brock RR, et al.
Arch Hyg Bakteriol 154:436-46, Apr 71 (20 ref.) (Ger)
[Human repercussions of internal solar effects] Poumailloux M.
Rev Clin Esp 115:507-20, 31 Dec 69 (28 ref.) (Spa)

### REHABILITATION

[Social psychiatry and rehabilitation of patients with mental diseases] Sattes H.
Munch Med Wochenschr 113:146-8, 22 Jan 71 (13 ref.) (Ger)

### THERAPY

[Problems of psychiatric emergencies] Hárdi I.
Orv Hetil 111:2283-7, 27 Sep 70 (32 ref.) (Hun)
[Problem of treating mental disorders at high altitudes] Ryn Z.
Psychiatr Pol 4:589-95, 1970 (34 ref.) (Pol)

## MENTAL HEALTH (F1, F2, N1)

The mental implications of sex chromosome aberrations. Forssman H.
Br J Psychiatry 117:353-63, Oct 70 (65 ref.)
Parenthood: some antecedents and consequences: a preliminary survey of the mental health literature. Arasteh JD.
J Gen Psychol 118:179-202, Jun 71 (104 ref.)
Consultation research in mental health and related fields; a critical review of the literature. Mannino FV, et al. Public Health Monogr 79:1-55, 1970 (89 ref.)

MENTAL HOSPITALS see HOSPITALS, PSYCHIATRIC (N2)

MENTAL HYGIENE see MENTAL HEALTH (F1, F2, N1)

## MENTAL RETARDATION (C10, F2)

see also related
CHROMOSOME ABNORMALITIES (C16)
METABOLISM, INBORN ERRORS (C13, C16)

[The retardation in development and organization of mental functions in humans. II. The familial foundations of mental retardation (selected review of the world literature)] Cox AM.
Ann Med Psychol (Paris) 2:649-95, Dec 70 (114 ref.) (Fre)

### CLASSIFICATION

Behavioral comparisons of mongoloid and nonmongoloid retarded persons: a review. Johnson JT Jr, et al. Am J Ment Defic 75:546-59, Mar 71 (27 ref.)

### COMPLICATIONS

Nutrition and mental development. Winick M.
Med Clin North Am 54:1413-29, Nov 70 (55 ref.)

### ETIOLOGY

[Metabolic diseases of the nervous system causing oligophrenia] Giménez Roldán S.
Rev Sanid Hig Publica (Madr) 44:211-24, Mar 70 (42 ref.) (Spa)

### FAMILIAL & GENETIC

The mental implications of sex chromosome aberrations. Forssman H.
Br J Psychiatry 117:353-63, Oct 70 (65 ref.)
[The intelligence level in the chromosome aberrations affecting autosomes] Moor L.
Rev Neuropsychiatr Infant 18:943-66, Dec 70 (223 ref.) (Fre)

### PREVENTION & CONTROL

Infant resuscitation and prevention of mental retardation. Westin B.
Am J Obstet Gynecol 110:1134-8, 15 Aug 71 (32 ref.)

### THERAPY

Modeling: an alternative behavior modification approach for retardates. Altman R, et al.
Ment Retard 9:20-3, Jun 71 (54 ref.)

MERCAPTANS see under SULFHYDRYL COMPOUNDS (D2)

## MERCURY (D1)

### BLOOD

[Mercury--how to read its figures] Kitamura S.
Jap J Clin Med 29:Suppl:419-24, Jan 71 (31 ref.) (Jap)

## MERCURY POISONING (C14)

Epidemiological and experimental aspects of lead and mercury contamination of food. Clarkson TW.
Food Cosmet Toxicol 9:229-43, Apr 71 (58 ref.)
Significance to health of mercury used in dental practice: a review. Council on Dental Materials and Devices. Council on Dental Research. Rupp NW, et al.
J Am Dent Assoc 82:1401-7, Jun 71 (33 ref.)
[Present status and main trends of research on the problem of occupational mercurialism (review of current foreign literature)] Trakhtenberg IM, et al.
Gig Sanit 35:66-72, Sep 70 (61 ref.) (Rus)

MERMITHOIDEA INFECTIONS see under NEMATODE INFECTIONS (C1)

## MESCALINE (D2, D6)

Peyote constituents: chemistry, biogenesis, and biological effects. Kapadia GJ, et al.
J Pharm Sci 59:1699-727, Dec 70 (435 ref.)

## MESENCEPHALON (A8)

### ANATOMY & HISTOLOGY

The subcommissural organ. Oksche A.
J Neurovisc Relat 31:Suppl 9:111+, 1969 (66 ref.)

## MESENTERIC VASCULAR OCCLUSION (C4, C8)

Superior mesenteric artery occlusion. A review and case report. Altman KA.
Am J Gastroenterol 55:152-7, Feb 71 (16 ref.)
Vascular insufficiency of the bowels. Williams LF Jr.
DM 1-38, Aug 70 (93 ref.)

### DIAGNOSIS

[Abdominal vascular occlusion syndromes] Pickert H.
Dtsch Med J 22:357-63, 1 Jun 71 (11 ref.) (Ger)

## MESENTERY (A3)

### BLOOD SUPPLY

The entity of hemorrhagic necrosis of the intestine. LeVine MA.
Am J Gastroenterol 54:490-5, Nov 70 (21 ref.)

MESMERISM see under HYPNOSIS (F3)

## MESODERM (A10)

### GROWTH & DEVELOPMENT

Vertebrate limb ontogeny and limb regeneration: morphogenetic parallels. Faber J.
Adv Morphog 9:127-47, 1971 (81 ref.)

## MESTRANOL (D2, D8)

### PHARMACODYNAMICS

[Comparative study of the effect of ethinyl estradiol and mestranol. Clinical data from the literature] Pellegrini R, et al.
Quad Clin Ostet Ginecol 24:597-617, Sep 69 (73 ref.) (Ita)

METABOLIC DETOXICATION, DRUG see under BIOTRANSFORMATION (G1)

## METABOLIC DISEASES (C13)

Recent advances in the unerstanding and management of metabolic bone disease. Smith R.
Proc R Soc Med 63:931-4, Sep 70 (48 ref.)

### COMPLICATIONS

Systemic diseases having ocular manifestations including metabolic disturbances. Schmidt I.
Am J Optom 48:532-7, Jun 71 (42 ref.)
Metabolic disorders and hair growth. Comaish S.
Br J Dermatol 84:83-6, Jan 71 (32 ref.)
Reye's syndrome. Possible causes and pathogenetic pathways. Bradford WD, et al.
Clin Pediatr (Phila) 10:148-53, Mar 71 (28 ref.)
[Endocrine metabolic paraneoplasms in bronchogenic cancer] Valdés EF.
Rev Clin Esp 117:339-42, 31 May 70 (37 ref.) (Spa)

### FAMILIAL & GENETIC

Manifestations of genetic diseases in the human pulp. Witkop CJ Jr. Oral Surg 32:278-316, Aug 71 (118 ref.)

### PHYSIOPATHOLOGY

Signs and symptoms of electrolyte disorders. Weiner M, et al. Yale J Biol Med 43:76-109, Oct 70 (182 ref.)

### THERAPY

[Effect of physical work on certain elements of metabolism and the role of exercise therapy in metabolic diseases] Dawidowicz A.
Pol Tyg Lek 26:396-9, 15 Mar 71 (20 ref.) (Pol)

### VETERINARY

Production disease in ruminants under conditions of modern intensive agriculture. Payne JM.
Int Rev Exp Pathol 9:191-232, 1970 (176 ref.)

## METABOLISM (G1)

see also related
ANTIMETABOLITES (D4)

The use of liquid formula diets in metabolic studies: 15 years' experience. Ahrens EH Jr.
Adv Metab Disord 4:297-332, 1970 (40 ref.)
Metabolic response to surgery in relation to caloric, fluid and electrolyte intake. Hutchin P.
Curr Probl Surg 1-51, Apr 71 (145 ref.)
Relationship of body composition to energy intake and energetic efficiency. Reid JT, et al.
J Dairy Sci 54:553-64, Apr 71 (44 ref.)
Assessing the energy value of the human diet. Southgate DA. Nutr Rev 29:131-4, Jun 71 (23 ref.)
Caloric balance in rats at high altitude.
Nutr Rev 29:74-5, Mar 71 (3 ref.)
[Allosteric effects and metabolic regulation] Tokushige M.
Protein Nucleic Acid Enzyme (Tokyo) 15:1333-41, Nov 70 (18 ref.) (Jap)
[Effect of physical work on certain elements of metabolism and the role of exercise therapy in metabolic diseases] Dawidowicz A.
Pol Tyg Lek 26:396-9, 15 Mar 71 (20 ref.) (Pol)
[Role of paunch in the process of digestion and metabolism in ruminants] Gzhitskif SZ.
Ukr Biokhim Zh 42:201-6, 1970 (32 ref.) (Ukr)

DRUG EFFECTS

Biological significance of prostaglandins with special reference to their effects on metabolism. Weeks JR.
Naunyn Schmiedebergs Arch Pharmakol 269:347-57, 1971 (85 ref.)
Cellular effects of alcohol. A review. Israel Y.
Q J Stud Alcohol 31:293-316, Jun 70 (142 ref.)

## METABOLISM, INBORN ERRORS (C13)

see also related
ANEMIA, HEMOLYTIC, CONGENITAL (C9)

[17-alpha-hydroxylase deficiency] Endo J, et al.
Jap J Clin Med 29:1000-5, Mar 71 (25 ref.) (Jap)

COMPLICATIONS

[Metabolic diseases of the nervous system causing oligophrenia] Giménez Roldán S.
Rev Sanid Hig Publica (Madr) 44:211-24, Mar 70 (42 ref.) (Spa)

DIAGNOSIS

[Value and limitations of the tstudy of metachromasia on fibroblast culture in medical genetics] Guibaud P.
Pediatrie 25:807-13, Oct-Nov 70 (30 ref.) (Fre)

ENZYMOLOGY

[Hereditary enzyme defects of the urea cycle] Colombo JP.
Ergeb Inn Med Kinderheilkd 31:97-130, 1971 (61 ref.) (Ger)

FAMILIAL & GENETIC

Alpha-1-antitrypsin deficiency and disease. Alper CA, et al. Pediatrics 46:837-40, Dec 70 (19 ref.)
[Genetic aspects of metabolic disorders] Fuhrmann W.
Klin Wochenschr 49:565-70, May 71 (25 ref.) (Ger)

METABOLISM

Lysosomes and storage diseases. Resibois A, et al.
Int Rev Exp Pathol 9:93-149, 1970 (175 ref.)

## METACARPUS (A2)

INJURIES

[Fractures of the metacarpal bones and finger phalanges (review of the foreign literature 1960-1970)] Bogdanov EA.
Ortop Travmatol Protez 32:77-83, Apr 71 (142 ref.) (Rus)

METAGONIMIASIS see under TREMATODE INFECTIONS (C1)

METALLO-ORGANIC COMPOUNDS see ORGANOMETALLIC COMPOUNDS (D2)

## METALS (D1)

Metal carcinogenesis in experimental animals. Sunderman FW Jr.
Food Cosmet Toxicol 9:105-20, Feb 71 (170 ref.)
[Environmental contamination by heavy metals and related health problems] Suzuki T.
J Jap Med Assoc 65:143-55, 15 Jan 71 (28 ref.) (Jap)

ANALYSIS

A sensible look at air pollution by metals. Schroeder HA. Arch Environ Health 21:798-806, Dec 70 (35 ref.)
[Azo dyes as metal indicators for the complexometric determination of drugs] Aliev AM, et al.
Farmatsiia 19:85-91, Nov-Dec 70 (134 ref.) (Rus)

ISOLATION & PURIFICATION

Control of sulfur oxide emissions from primary copper, lead and zinc smelters--a critical review. Semrau KT.
J Air Pollut Control Assoc 21:185-94, Apr 71 (140 ref.)

METABOLISM

Metals as constituents of enzymes.
Nutr Rev 29:97-100, Apr 71 (5 ref.)

METASTRONGYLOIDEA INFECTIONS see under NEMATODE INFECTIONS (C1)

METEOROLOGY see under WEATHER (G3)

METHANDRIOL see under ANABOLIC STEROIDS (D6)

## METHANE (D2)

METABOLISM

Metabolism of single carbon compounds. Ribbons DW, et al. Annu Rev Microbiol 24:135-58, 1970 (114 ref.)

METHAPYRILENE see under ANTIHISTAMINICS (D6)

## METHEMOGLOBINEMIA (C9)

CHEMICALLY INDUCED

Naturally occurring nitrate and nitrite in foods in relation to infant methaemoglobinaemia. Phillips WE.
Food Cosmet Toxicol 9:219-28, Apr 71 (42 ref.)

## METHICILLIN (D3)

THERAPEUTIC USE

Methicillin: critical appraisal after a decade of experience. Gilbert DN, et al.
Med Clin North Am 54:1113-25, Sep 70 (65 ref.)

## METHIONINE (D10, D11)

BIOSYNTHESIS

[Synthesis of methionine by microorganisms and its regulation] Dekhtiarenko TD.
Mikrobiol Zh 32:660-5, Sep-Oct 70 (79 ref.) (Ukr)

## METHOTREXATE (D4)

ADVERSE EFFECTS

Some hazards of methotrexate treatment of psoriasis. Baker H.
Trans St Johns Hosp Dermatol Soc 56:111-6, 1970 (62 ref.)

THERAPEUTIC USE

[Treatment of chronic diseases of connective tissue by cytostatic drugs] Deicher H, et al.
Rev Clin Esp 116:539-48, Mar 70 (72 ref.) (Spa)

METHOXYTRYPTAMINE see under TRYPTAMINES (D2)

METHYLANDROSTENEDIOL see under ANABOLIC STEROIDS (D6)

## METHYLATION (H)

[Methylation of biogenic amines in schizophrenia] Trzebiatowska-Trzeciak O, et al.
Psychiatr Pol 4:671-6, Nov-Dec 70 (39 ref.) (Pol)

## METHYLDOPA (D2, D5, D10)

PHARMACODYNAMICS

Pseudo-transmitters. Carlsson A.
J Neurovisc Relat 31:Suppl 9:249+, 1969 (26 ref.)

METHYLMETHACRYLATE see ACRYLIC RESINS (D13)

METHYPRYLON see under HYPNOTICS AND SEDATIVES (D6)

## METRONIDAZOLE (D3)

THERAPEUTIC USE

New developments in the therapy of amoebiasis. Powell SJ. Gut 11:967-9, Nov 70 (20 ref.)

## MICE (B2)

Recent studies on parthenogenesis in the mouse. Tarkowski AK.
J Reprod Fertil [Suppl] 14:31-9, Jun 71 (12 ref.)

## MICROBIAL SENSITIVITY TESTS (E5)

see also related
DRUG RESISTANCE, MICROBIAL (G1)

Tests of bacterial sensitivity to drugs. Garrod LP, et al.
DM 1-48, Jul 71 (58 ref.)

## MICROBIOLOGY (G1)

see also related
BACTERIA (B3)
FUNGI (B5)
PROTOZOA (B1)
VIRUSES (B4)

Microbiological control in the manufacture of sterile pharmaceutical products. Bühlmann X.
Pharm Acta Helv 46:385-409, Jul 71 (44 ref.)
[Effect of heavy water (D20) on animal and plant cells and on microorganisms] Den'ko EI.
Usp Sovrem Biol 70:41-64, Jul-Aug 70 (153 ref.) (Rus)
[News in microbiology] Bogdanov L.
Vojnosanit Pregl 27:293-5, Jun 70 (36 ref.) (Cro)

## MICROCEPHALY (C16)

[Microcephaly (literature review)] Kniazeva MP.
Zh Nevropatol Psikhiatr 70:1584-8, 1970 (80 ref.) (Rus)

## MICROCHEMISTRY (H)

[Results, ossibilities of use and prognosis of ultramicroanalytical methods in quantitative inorganic analysis] Heibig W.
Z Med Labortech 11:185-94, 1970 (30 ref.) (Ger)

MICROCOCCUS PYOGENES see under STAPHYLOCOCCUS (B3)

## MICROSCOPY (E5, H)

Stereology: applications to biomedicalresearch. Elias H, et al. Physiol Rev 51:158-200, Jan 71 (60 ref.)
[The current status of methods of microscopy of microcirculatory bed vessels in vivo] Kozlov VI.
Arkh Anat Gistol Embriol 59:102-8, 1970 (71 ref.) (Rus)

INSTRUMENTATION

A review of image processing in biology and medicine. Neurath PW. Med Res Eng 10:9-15, Jun-Jul 71 (39 ref.)

## MICROSCOPY, ELECTRON (E5)

The fine structure of nerve. Gray EG.
Comp Biochem Physiol 36:419-48, 1 Oct 70 (33 ref.)
Location and measurement of enzymes in single cells by isotopic methods. II. Application to electron microscopy. Budd GC.
Int Rev Cytol 29:245-83, 1970 (44 ref.)
Instrumentation in criminalistics. Kirk PL.
J Forensic Sci Soc 10:97-107, Apr 70 (132 ref.)

## MICROSCOPY, INTERFERENCE (E5)

Reflected-light differential-interference microscopy: principles, use and image interpretation. Hoffman R, et al. J Microsc 91:149-72, 1970 (26 ref.)

## MICROSOMES (A11)

ENZYMOLOGY

Hexokinase: a compartmented enzyme. Anderson JW, et al. Am J Clin Nutr 24:842-50, Jun 71 (80 ref.)

METABOLISM

[Biosynthesis of thyroglobulin as glycoprotein] Bouchilloux S, et al.

Expos Annu Biochim Med 30:39-64, 1970 (117 ref.) (Fre)

## MICROSOMES, LIVER (A11)

METABOLISM

[Electron transport system of microsomes] Imai Y, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:795-807, Aug 71 (138 ref.) (Jap)

## MICROSPORUM (B5)

[Comparative studies of geophilic microsporum strains of edaphcic, animal and human origin. 2] Schönborn C.
Mykosen 10:425-40, 1 Sep 67 (261 ref.) (Ger)

## MICROWAVES (H)

[Non-thermal effect of microradio waves on the organism (review of the literature)] Subbota AG.
Voen Med Zh 9:39-45, Sep 70 (10 ref.) (Rus)

ADVERSE EFFECTS

Biomedical aspects of microwave exposure. Michaelson SM. Am Ind Hyg Assoc J 32:338-45, May 71 (47 ref.)

STANDARDS

A review of international microwave exposure guides. Swanson JR, et al.
Am Ind Hyg Assoc J 31:623-9, Sep-Oct 70 (23 ref.)

MIDBRAIN see MESENCEPHALON (A8)

MIGRANTS see under TRANSIENTS AND MIGRANTS (M, N1)

## MILITARY MEDICINE (G2)

see also related
WOUNDS AND INJURIES (C14)

Psychological effects of prisoner-of-war experiences. Lumry GK. Minn Med 53:915-8, Aug 70 (12 ref.)

MILITARY PSYCHIATRY see PSYCHIATRY, MILITARY (F3, G2)

## MILK (A13, J)

[Arsenic] Gamo I. Naika 27:852-8, May 71 (10 ref.) (Jap)

ANALYSIS

Mechanism of milk secretion. Linzell JL, et al.
Physiol Rev 51:564-97, Jul 71 (138 ref.)

SECRETION

Prolactin, the Golgi apparatus, and milk secretion. Brief interpretive review. Keenan TW, et al.
J Dairy Sci 53:1349-52, Oct 70 (34 ref.)

## MILK, HUMAN (A12)

The uniqueness of human milk. Introduction. Jelliffe DB, et al. Am J Clin Nutr 24:968-9, Aug 71 (13 ref.)
The uniqueness of human milk. An overview. Jelliffe DB, et al. Am J Clin Nutr 24:1013-24, Aug 71 (112 ref.)
The uniqueness of human milk. Economic aspects. McKigney J.
Am J Clin Nutr 24:1005-12, Aug 71 (14 ref.)
The uniqueness of human milk. Mammary effects. Newton M. Am J Clin Nutr 24:987-90, Aug 71 (21 ref.)

ANALYSIS

The uniqueness of human milk. Biochemical aspects. György P. Am J Clin Nutr 24:970-5, Aug 71 (34 ref.)
[Human milk oligosaccharides and blood groups--with special reference to the ABH and Lewis blood groups] Kobata A.
J Jap Biochem Soc 42:829-41, Nov 70 (53 ref.) (Jap)

IMMUNOLOGY

The uniqueness of human milk. Host resistance to infection. Mata LJ, et al.
Am J Clin Nutr 24:976-86, Aug 71 (70 ref.)

MILK PROTEINS see under CASEIN (D10)

MILK PROTEINS see under LACTOGLOBULINS (D10)

MILK SICKNESS see under PLANT POISONING (C14)

MILLET see under GRAIN (B6, J)

MIMICRY see under ADAPATION, BIOLOGICAL (G1)

## MINERALOCORTICOIDS (D8)

METABOLISM

[Hypermineralocorticoidism and hypertension] Wolff HP, et al.
Klin Wochenschr 49:293-306, 15 Mar 71 (181 ref.) (Ger)

PHARMACODYNAMICS

The effect of steroids on the transport of electrolytes through membranes. Fraser R.
Biochem Soc Symp 32:101-21, 1971 (159 ref.)

SECRETION

[Hypertensions caused by hypermineralocorticism] Fournier A, et al.
Sem Hop Paris 47:872-89, 20 Mar 71 (73 ref.) (Fre)

## MINERALS (D1)

METABOLISM

Uremic toxins and mineral metabolism. Potential sites of interaction. Gitelman HJ.
Arch Intern Med 126:793-800, Nov 70 (61 ref.)

## MINING (J)

[Development of the epidemiology of manganism] Jiménez Herrero F.
Rev Sanid Hig Publica (Madr) 44:659-89, Jun 70 (30 ref.) (Spa)

MISCARRIAGE see ABORTION (C8)

## MITOCHONDRIA (A11)

The significance of the structural and functional similarities of bacteria and mitochondria. Nass S.
Int Rev Cytol 25:55-129, 1969 (475 ref.)
Topological and functional organization of the mitochondrion. Smoly JM, et al.
Proc Natl Acad Sci USA 66:125-31, May 70 (69 ref.)

ANALYSIS

Parasitological review. Electron transport systems and mitochondrial DNA in Trypanosomatidae: a review. Hill GC, et al. Exp Parasitol 28:356-80, Oct 70 (93 ref.)
[Mitochondrial DNA] Wunderlich V.
Pharmazie 26:257-71, May 71 (229 ref.) (Ger)

ENZYMOLOGY

Hexokinase: a compartmented enzyme. Anderson JW, et al. Am J Clin Nutr 24:842-50, Jun 71 (80 ref.)

GROWTH & DEVELOPMENT

The biogenesis of mitochondria. Ashwell M, et al.
Annu Rev Biochem 39:251-90, 1970 (301 ref.)

METABOLISM

Mitochondria and calcium ion transport. Lehninger AL.
Biochem J 119:129-38, Sep 70 (70 ref.)
Metabolite transport in mitochondria: an example for intracellular membrane function. Klingenberg M.
Essays Biochem 6:119-59, 1970 (72 ref.)
The two faces of the inner mitochondrial membrane. Racker E. Essays Biochem 6:1-22, 1970 (58 ref.)
[Mechanism of energy conservation in the mitochondria membrane] Muraoka S.
Protein Nucleic Acid Enzyme (Tokyo) 16:764-74, Aug 71 (82 ref.) (Jap)
[Biochemical mechanisms of active ion transport] Tashmukhamedov BA.
Biofizika 14:948-51, Sep-Oct 69 (40 ref.) (Rus)
[Genetic functions of mitochondria DNA] Shmerling ZhG.
Izv Akad Nauk SSSR [Biol] 6:847-62, Nov-Dec 70 (85 ref.) (Rus)
[Genetic functions of mitochndrial DNA] Shmerling ZhG.
Izv Akad Nauk SSSR [Biol] 6:847-62, Nov-Dec 70 (85 ref.) (Rus)
[Synthesis of mitochondrial proteins] Pinus EA, et al.
Usp Sovrem Biol 70:3-25, Jul-Aug 70 (188 ref.) (Rus)

## MITOCHONDRIA, LIVER (A11)

METABOLISM

[Effects of alcohol on the liver] Mincis M.
Rev Assoc Med Bras 16:157-66, May 70 (106 ref.) (Por)

## MITOSIS (G1)

The autonomy of nuclear activity in multicellular organisms. Gurdon JB.
Symp Soc Exp Biol 23:369-78, 1970 (29 ref.)
[Cell kinetics in acute leukemia] Okita T, et al.
Jap J Clin Med 29:1503-14, 1971 (43 ref.) (Jap)
[Mitotic apparatus--recent development] Utakoji T.
Protein Nucleic Acid Enzyme (Tokyo) 16:908-13, Sep 71 (58 ref.) (Jap)
[Polytene chromosomes as a model of an interphase chromosome] Kiknadze II.
Tsitologiia 13:716-32, 1971 (105 ref.) (Rus)

DRUG EFFECTS

Anaesthesia and cell division. Nunn JF.
Ann R Coll Surg Engl 48:66-7, Feb 71 (14 ref.)
[Effect of heavy water (D20) on animal and plant cells and on microorganisms] Den'ko EI.
Usp Sovrem Biol 70:41-64, Jul-Aug 70 (153 ref.) (Rus)

MITOTIC POISONS see under ANTINEOPLASTIC AGENTS (D4)

## MITRAL VALVE INSUFFICIENCY (C8)

ETIOLOGY

[Mitral insufficiency caused by dysfunction of papillary muscle] Kotlicka H.
Pol Arch Med Wewn 46:221-9, Feb 71 (13 ref.) (Pol)

PHYSIOPATHOLOGY

[Significance of the pulmonary capillary pressure curve in mitral valve diseases (collective review)] De Novellis M, et al.
Arch Patol Clin Med 44:465-90, 1967 (50 ref.) (Ita)

SURGERY

Evaluation of surgery for mitral valve disease. Dubost C. Am Heart J 82:143-8, Aug 71 (46 ref.)
The surgery of mitral incompetence. Logan A.
Scott Med J 15:302-6, Aug 70 (35 ref.)
The surgical aspects of acute myocardial infarction. Current status of infarctectomy, ventricular septal defect closure, mitral valve replacement, and revascularization. Anagnostopoulos CE, et al.
Surg Clin North Am 51:69-84, Feb 71 (40 ref.)

## MITRAL VALVE STENOSIS (C8)

PHYSIOPATHOLOGY

[Significance of the pulmonary capillary pressure curve in mitral valve diseases (collective review)] De Novellis M, et al.
Arch Patol Clin Med 44:465-90, 1967 (50 ref.) (Ita)

SURGERY

Evaluation of surgery for mitral valve disease. Dubost C. Am Heart J 82:143-8, Aug 71 (46 ref.)
The surgery of mitral incompetence. Logan A.
Scott Med J 15:302-6, Aug 70 (35 ref.)

## MIXED SALIVARY GLAND TUMOR (C2)

Salivary gland tumors. Yarington CT Jr, et al.
Nebr State Med J 56:146-51, Apr 71 (6 ref.)

## MIYAGAWANELLA (B3)

ISOLATION & PURIFICATION

[Characteristics of Miyagawanella--pathogens causing psittacosis and ornithosis] Hencner Z, et al.
Pol Tyg Lek 25:1672-5, 2 Nov 70 (20 ref.) (Pol)

## MIYAGAWANELLA INFECTIONS (C1)

[Characteristics of Miyagawanella--pathogens causing psittacosis and ornithosis] Hencner Z, et al.
Pol Tyg Lek 25:1672-5, 2 Nov 70 (20 ref.) (Pol)

MK-135 see CHOLESTYRAMINE (D11, D13)

## MODELS, BIOLOGIC (H)

see also related
DISEASE MODELS, ANIMAL (C17)

Hierarchy of organization in eukaryotic chromosomes (a review). Cohn NS.
Acta Biotheor [A] (Leiden) 20:41-70, 1971 (99 ref.)
Evolution and hierarchy of influenza viruses. Fazekas de St. Groth.
Arch Environ Health 21:293-303, Sep 70 (59 ref.)
Biologic and clinical implications obtained from the

analysis of cancer growth curves. Archambeau JO, et al. Clin Obstet Gynecol 13:831-56, Dec 70 (32 ref.)
The concepts of scaling and refractoriness in psychophysical theories of vision. Grind WA van de, et al. Kybernetik 8:105-22, Mar 71 (45 ref.)
Coupled transport of sodium and organic solutes. Schultz SG, et al.
Physiol Rev 50:637-718, Oct 70 (240 ref.)
[Simultation of the body fluid regulatory system] Furukawa T, et al.
Saishin Igaku 26:322-30, 10 Feb 71 (44 ref.) (Jap)
[Auto-immune reactions following organ transplantation] Thunold S.
Nord Med 85:229-34, 25 Feb 71 (34 ref.) (Nor)
[Appearance and development of autoimmunization in the light of experimental models] Ryżewska A.
Reumatologia 9:187-94, 1971 (26 ref.) (Pol)
[Role of biologic modelling in morphological studies] Kul'chitskiĭ KI.
Arkh Anat Gistol Embriol 57:91-9, 1969 (91 ref.) (Rus)

## MODELS, PSYCHOLOGIC (H)

Information, systems, and psychoanalysis. An evolutionary biological approach to psychoanalytic theory. Peterfreund E.
Psychol Issues 7:1-397, 1971 (203 ref.)

## MODELS, THEORETICAL (H)

[Mathematical model and computer simulation of cell differentiation and division] Sugita M.
Protein Nucleic Acid Enzyme (Tokyo) 16:492-9, Jul 71 (15 ref.) (Jap)

## MOLECULAR BIOLOGY (G1)

Molecular vital statistics: the significance of shape. A review article. Jones J.
Cent Afr J Med 16:225-32, Oct 70 (56 ref.)
Molecular biology of elastin as related to aging and atherosclerosis. Robert L, et al.
Exp Gerontol 5:339-56, Dec 70 (60 ref.)
[Oscillating biological processes at the molecular level] Deshcherevskiĭ VI, et al.
Biofizika 15:225-34, Mar-Apr 70 (65 ref.) (Rus)
[Physiological and structural-chemical basis of the neuron memory] Shtark MB, et al.
Fiziol Zh 14:550-62, Jul-Aug 68 (164 ref.) (Ukr)

## MOLLUSCA (B1)

Toxins from fish and other marine organisms. Scheuer PJ. Adv Food Res 18:141-61, 1970 (47 ref.)
[Ichthyosarcotoxism. A medical and health risk from marine fauna] Mira Gutiérrez J.
Rev Sanid Hig Publica (Madr) 44:447-515, Apr 70 (181 ref.) (Spa)

### EMBRYOLOGY

Cellular interactions in the regulation of development in annelids and molluscs. Cather JN.
Adv Morphog 9:67-125, 1971 (117 ref.)

## MOLLUSCUM CONTAGIOSUM (C1, C12)

Molluscum contagiosum. Postlethwaite R.
Arch Environ Health 21:432-52, Sep 70 (162 ref.)

## MOLLUSCUM CONTAGIOSUM VIRUS (B4)

Molluscum contagiosum. Postlethwaite R.
Arch Environ Health 21:432-52, Sep 70 (162 ref.)

MOLTING HORMONE see ECDYSONE (D8)

## MONGOLISM (C10, C16, F2)

Behavioral comparisons of mongoloid and nonmongoloid retarded persons: a review. Johnson JT Jr, et al. Am J Ment Defic 75:546-59, Mar 71 (27 ref.)
Down's syndrome. Current stage of cytogenetic research. Mikkelsen M.
Humangenetik 12:1-28, 1971 (212 ref.)

### ENZYMOLOGY

Down's syndrome. A critical review of the biochemical and immunological data. Hsia DY, et al.
Am J Dis Child 121:153-61, Feb 71 (64 ref.)

### IMMUNOLOGY

Down's syndrome. A critical review of the biochemical and immunological data. Hsia DY, et al.
Am J Dis Child 121:153-61, Feb 71 (64 ref.)

## MONILIALES (B5)

### METABOLISM

Biochemical applications of continuous culture: energy-conservation mechanisms in Torulopsis utilis. Garland PB. Biochem J 118:329-39, Jul 70 (57 ref.)

## MONILIASIS (C1)

Monilial urethritis. Fernandes M.
Mod Treat 7:1011-4, Sep 70 (14 ref.)

### DIAGNOSIS

[Serodiagnosis of candidiasis] Bienias L.
Pol Tyg Lek 26:363-9, 8 Mar 71 (25 ref.) (Pol)
[Diagnostic criteria in candidiasis] Bienias L.
Pol Tyg Lek 26:222-5, 8 Jul 71 (26 ref.) (Pol)

### DRUG THERAPY

Nystatin. Witten VH, et al.
Med Clin North Am 54:1329-37, Sep 70 (8 ref.)

## MONILIASIS, CUTANEOUS (C1, C12)

### IMMUNOLOGY

Chronic mucocutaneous candidiasis: model-building in cellular immunity. Kirkpatrick CH, et al.
Ann Intern Med 74:955-78, Jun 71 (133 ref.)

## MONITORING SYSTEMS (E1)

Computers in the management of shock. Hill DW.
Int Anesthesiol Clin 7:1035-6, Winter 69 (19 ref.)
The value and limitations of coronary care monitoring. Whalen RE, et al.
Progr Cardiovasc Dis 13:422-36, Mar 71 (39 ref.)
[Patient monitoring systems in pediatry] Loewenich V von.
Monatsschr Kinderheilkd 119:474-90, Aug 71 (78 ref.) (Ger)

## MONKEYS (B2)

The communication matrix of the Nilgiri langur (Presbytis johnii) of South India. Poirier FE.
Folia Primatol (Basel) 13:92-136, 1970 (67 ref.)

## MONOAMINE OXIDASE (D9)

Determination of amine oxidases. Kapeller-Adler R.
Methods Biochem Anal Suppl:35-87, 1971 (118 ref.)

### ANALYSIS

Assay of enzymes of catecholamine biosynthesis and metabolism. Creveling CR, et al.
Methods Biochem Anal Suppl:153-82, 1971 (271 ref.)

## MONOCYTES (A11)

Review of the origin and kinetics of the promonocytes, monocytes, and macrophages and a brief discussion of the mononuclear phagocyte system. Van Furth R, et al.
Ann Inst Pasteur (Paris) 120:337-55, Mar 71 (107 ref.)

### IMMUNOLOGY

Cellular immunity. Mackaness GB.
Ann Inst Pasteur (Paris) 120:428-37, Mar 71 (37 ref.)
Functional impairment of lymphocytes and monocytes: assessment in vitro. Huber H, et al.
Semin Hematol 8:192-215, Jul 71 (135 ref.)

## MORBIDITY (N1)

Health in the medical and other learned professions. King H. J Chronic Dis 23:257-81, Oct 70 (108 ref.)
Diseases of Jews. Krikler DM.
Postgrad Med J 46:687-97, Dec 70 (148 ref.)
[Clinical genetics in internal medicine--genetic analysis of morbidity] Yanase T.
J Jap Soc Intern Med 59:917-35, Sep 70 (57 ref.) (Jap)

MORPHAZINAMIDE see under ANTITUBERCULAR AGENTS (D3)

## MORPHINANS (D2)

Morphinandienone alkaloids. Stuart KL.
Chem Rev 71:47-72, Feb 71 (85 ref.)

MORPHINE DERIVATIVES see under MORPHINANS (D2)

## MORTALITY (N1)

New drugs and changing mortality from non-infectious disease in England and Wales. Reid DD, et al.
Br Med Bull 26:191-6, Sep 70 (12 ref.)
Health in the medical and other learned professions. King H. J Chronic Dis 23:257-81, Oct 70 (108 ref.)

## MOSAICISM (G1)

Sex chromoseme mosaicism in male pseudohermaphrodism. Ferrier PE, et al.
Am J Dis Child 120:566-7, Dec 70 (51 ref.)

## MOSQUITOES (B1)

Potential vectors of Dirofilaria immitis. Ludiam KW, et al. J Am Vet Med Assoc 157:1354-9, 15 Nov 70 (56 ref.)

### GROWTH & DEVELOPMENT

Bionomics of autogenous mosquitoes. Spielman A.
Annu Rev Entomol 16:231-48, 1971 (110 ref.)

## MOTHER-CHILD RELATIONS (F1)

Clinical implications of maternal employment: a review of research. Poznanski E, et al.
J Am Acad Child Psychiatry 9:741-61, Oct 70 (42 ref.)

## MOTOR ACTIVITY (F1, G1)

[Longitudinal conduction systems serving spinal and brainstem coordination-spino-bulbo-spinal reflex] Shimamura M.
J Physiol Soc Jap 33:225-33, Apr 71 (24 ref.) (Jap)

### DRUG EFFECTS

Substance P and its central effects. Stern P.
J Neurovisc Relat 31:Suppl 9:236+, 1969 (74 ref.)

MOTOR ENDPLATE see under NEUROMUSCULAR JUNCTION (A8)

## MOTOR NEURONS (A8, A11)

### PHYSIOLOGY

[The motor analyzer and its place in the system of analyzers] Batuev AS, et al.
Zh Vyssh Nerv Deiat 20:1115-22, Nov-Dec 70 (54 ref.) (Rus)

## MOUNTAINEERING (E2)

see also related ALTITUDE (G3)

Hypothermia in mountain accidents. Freeman J, et al.
Int Anesthesiol Clin 7:997-1007, Winter 69 (14 ref.)

## MOUSE TUMOR VIRUSES (B4)

[Mouse sarcoma virus] Iakovleva LS.
Vopr Virusol 16:3-9, Jan-Feb 71 (66 ref.) (Rus)

## MOUTH (A1, A3)

### MICROBIOLOGY

Effects of foods on oral bacterial populations in man and animals. Bowen WH.
J Dent Res 49:1276-82, Nov-Dec 70 (31 ref.)
The oral microbiota of man from birth to senility. Socransky SS, et al.
J Periodontol 42:485-96, Aug 71 (106 ref.)

## MOUTH DISEASES (C4)

Intraoral lesions of adults associated with herpes simplex virus. Sheridan PJ, et al.
Oral Surg 32:390-7, Sep 71 (52 ref.)

### PATHOLOGY

[Localized oral lesions with keratinization disturbances] Koppang, et al.
Nor Tannlaegeforen Tid 81:15-25, Jan 71 (45 ref.) (Nor)

### VETERINARY

Some oral lesions in the cat. Prescott CW.
Aust Vet J 47:41-5, Feb 71 (26 ref.)

## MOUTH MUCOSA (A3, A10)

### DRUG EFFECTS

Histological evaluation of a jet injection of 2 per cent lidocaine solution on the oral mucosa of a mixed-breed

dog. A review and experimental study. Bell WA, et al. Oral Surg 31:79-86, Jan 71 (14 ref.)

## MOUTH NEOPLASMS (C2)

Lipoma of the oral cavity: literature review and case report. Burzynski NJ, et al. J Oral Med 26:37-9, Jan-Mar 71 (47 ref.)
Lipoma of the oral cavity. Hatziotis JC. Oral Surg 31:511-24, Apr 71 (112 ref.)
[Leukoplakia of oral mucous membrane] Ishikawa G. J Jap Stomatol Soc 38:1-11, Mar 71 (53 ref.) (Jap)

### RADIOGRAPHY

Roentgen examination of the oropharynx and oral cavity. Jimenez JR. Radiol Clin North Am 8:413-24, Dec 70 (15 ref.)

### REHABILITATION

Prostheses, stents, and splints for the oral cancer patient. CA 18:341-52, Nov-Dec 68 (82 ref.)

### SURGERY

Carcinoma of the oral cavity. Evaluation and management. Cady B. Surg Clin North Am 51:537-51, Jun 71 (27 ref.)
Current concepts in reconstructive surgery in patients with cancer of the head and neck. Zarem HA. Surg Clin North Am 51:149-73, Feb 71 (17 ref.)

## MOVEMENT (G1)

see also related IMMOBILIZATION (G1)

Motility in procaryotic organisms: problems, points of view, and perspectives. Doetsch RN, et al. Biol Rev 43:317-62, Aug 68 (244 ref.)
[Allosteric transition and biotic movement] Shimizu H. Protein Nucleic Acid Enzyme (Tokyo) 15:1288-98, Nov 70 (22 ref.) (Jap)
[Hypokinesis of modern man] Smirnov KM. Gig Sanit 35:74-8, Feb 70 (28 ref.) (Rus)

## MOVEMENT DISORDERS (C10)

### THERAPY

[Therapeutic possibilities in spasticity. Review] Rogianu C. Neurol Psihiatr Neurochir 16:59-70, Jan-Feb 71 (126 ref.) (Rum)

## MUCIN (D10)

### ANALYSIS

[Mucin of the salivary glands] Hashimoto Y. Protein Nucleic Acid Enzyme (Tokyo) 16:472-8, Jun 71 (83 ref.) (Jap)

## MUCOPOLYSACCHARIDES (D11)

### ANALYSIS

[Mucopolysaccharides in inflammatory foci with rapid or slow evolution] Bazin S, et al. Expos Annu Biochim Med 30:173-87, 1970 (53 ref.) (Fre)

### BIOSYNTHESIS

Studies on the control of nucleotide sugar metabolism in glycosaminoglycan biosynthesis. Phelps CF, et al. Expos Annu Biochim Med 30:79-95, 1970 (25 ref.)

### METABOLISM

[Mucopolysaccharidoses] Lenoch F. Fysiatr Reumatol Vestn 48:197-206, Oct 70 (21 ref.) (Cze)
[Recent contributions of electron microscopy and of tissue culture in the study of some storage diseases: mucopolysaccharidoses and lipidoses] Tondeur M, et al. Acta Paediatr Belg 24:355-84, 1970 (115 ref.) (Fre)
[Fucosidosis or mucopolysaccharidosis F] David M. Pediatrie 24:745-7, Sep 69 (5 ref.) (Fre)
[Mucopolysaccharides of bone and cartilage tissue in normal and pathological conditions] Kasavina BS, et al. Usp Sovrem Biol 69:353-63, May-Jun 70 (145 ref.) (Rus)

### URINE

[Urinary acid mucopolysaccharides in patients with Hurler's syndrome] Orii T, et al. Saishin Igaku 25:2156-65, Oct 70 (58 ref.) (Jap)

## MUCOUS MEMBRANE (A10)

Chronic mucocutaneous candidiasis: model-building in cellular immunity. Kirkpatrick CH, et al. Ann Intern Med 74:955-78, Jun 71 (133 ref.)

MUCOVISCIDOSIS see CYSTIC FIBROSIS (C4,C5,C16)

## MUCUS (A12)

### DRUG EFFECTS

The evaluation of mucolytic drugs in chronic bronchitis. Shelley JH. Br J Clin Pract 24:533-8, Dec 70 (44 ref.)

## MUD THERAPY (E2)

[Fangobalneotherapy in the treatment and prevention of rheumatic diseases] Giordano M. Clin Ter 47:193-209, 31 Dec 68 (61 ref.) (Ita)

MULTICEPS see under CESTODA (B1)

## MULTIPLE MYELOMA (C2)

The management of plasma cell neoplasms. Lee BJ, et al. Med Clin North Am 55:703-19, May 71 (33 ref.)

### COMPLICATIONS

[Pathogenesis of immunologic deficiency diseases associated with lymphoproliferative disorders] Ponzone A, et al. Minerva Pediatr 22:2542-60, 22 Dec 70 (218 ref.) (Ita)

## MULTIPLE SCLEROSIS (C10)

Behavioral aspects of multiple sclerosis. Weinstein EA. Mod Treat 7:961-8, Sep 70 (12 ref.)

### COMPLICATIONS

Bladder disturbances in multiple sclerosis and their management. Tarabulcy E. Mod Treat 7:941-60, Sep 70 (5 ref.)

### DRUG THERAPY

Symposium on etiology, diagnosis and treatment of multiple sclerosis. Recent concepts of etiology: implications for treatment. Silberberg DH. Mod Treat 7:879-89, Sep 70 (22 ref.)

### ETIOLOGY

Etiologic correlations between idiopathic polyneuritis and multiple sclerosis: therapeutic implications. Arnason BG, et al. Mod Treat 7:903-17, Sep 70 (20 ref.)
Symposium on etiology, diagnosis and treatment of multiple sclerosis. Recent concepts of etiology: implications for treatment. Silberberg DH. Mod Treat 7:879-89, Sep 70 (22 ref.)
[Multiple sclerosis. Principles and hypotheses of research on its cause] Bauer HJ. Z Neurol 198:5-32, 1970 (144 ref.) (Ger)

### OCCURRENCE

Multiple sclerosis: progress in epidemiologic and experimental research. A review. Leibowitz U. J Neurol Sci 12:307-18, Mar 71 (80 ref.)

### PHYSIOPATHOLOGY

Pathophysiology of multiple sclerosis and related clinical implications. Davis FA. Mod Treat 7:890-902, Sep 70 (20 ref.)

### REHABILITATION

Role of rehabilitation in the management of multiple sclerosis. Block JM, et al. Mod Treat 7:930-40, Sep 70 (4 ref.)

### THERAPY

Current methods of therapy in multiple sclerosis. Sibley WA. Mod Treat 7:918-29, Sep 70 (25 ref.)

## MUNCHAUSEN SYNDROME (F2)

[The Munchausen syndrome (review of the literature)] Obukhov GA. Zh Nevropatol Psikhiatr 71:144-6, 1971 (58 ref.) (Rus)

## MURAMIDASE (D9)

Diagnostic value of muramidase. Davis CS. Postgrad Med 49:51-4, Apr 71 (19 ref.)
[Binding of protomer enzyme with substrates and inhibitors--conformational changes by binding of inhibitors] Hamaguchi K. Protein Nucleic Acid Enzyme (Tokyo) 15:1271-80, Nov 70 (30 ref.) (Jap)

### ANALYSIS

[Clinical significance of muramidase (lysozyme) in plasma and urine] Hansen NE, et al. Nord Med 85:325-9, 18 Mar 71 (33 ref.) (Dan)

### ANTAGONISTS & INHIBITORS

[Binding of protomer enzyme with substrates and inhibitors--conformational changes by binding of inhibitors] Hamaguchi K. Protein Nucleic Acid Enzyme (Tokyo) 15:1271-80, Nov 70 (30 ref.) (Jap)

MUSCARINIC AGENTS see PARASYMPATHOMIMETICS (D5)

## MUSCLE CONTRACTION (G1)

Regulation of uterine contractility. Pulkkinen MO. Acta Obstet Gynecol Scand [Suppl] 1:Suppl 1:19-41, 1970 (179 ref.)
Specificity versus generality in static strength performance: review of the literature. Whitley JD, et al. Arch Phys Med Rehabil 52:371-5, Aug 71 (28 ref.)
Calcium and the activation of skeletal muscle. Ashley CC. Endeavour 30:18-25, Jan 71 (46 ref.)
Smooth muscle tone. Rüegg JC. Physiol Rev 51:201-48, Jan 71 (349 ref.)
The activation of striated muscle and its mechanical response. Huxley AF. Proc R Soc Lond [Biol] 178:1-27, 15 Jun 71 (119 ref.)
Control of muscle contraction. Ebashi S, et al. Q Rev Biophys 2:351-84, Nov 69 (69 ref.)
The role of magnesium in muscle contraction. Limas CJ. Rev Eur Etud Clin Biol 16:311-5, Apr 71 (59 ref.)
[Oscillating biological processes at the molecular level] Deshcherevskii VI, et al. Biofizika 15:225-34, Mar-Apr 70 (65 ref.) (Rus)
[Nature of the frequency-dependent self-regulating mechanism of myocardium cell contraction] Orlov RS, et al. Fiziol Zh SSSR 57:223-39, Feb 71 (23 ref.) (Rus)

### DRUG EFFECTS

On looking at electrical activity of heart muscle. Olson CB, et al. Anesthesiology 33:520-34, Nov 70 (33 ref.)

## MUSCLE CRAMP (C3)

### PHYSIOPATHOLOGY

Cramps. Layzer RB, et al. N Engl J Med 285:31-40, 1 Jul 71 (5 ref.)

## MUSCLE PROTEINS (D10)

[Structure of tropomyosin] Oi T. J Jap Biochem Soc 43:387-96, 1971 (24 ref.) (Jap)
[Comparative studies on the biochemical nature of myosin--smooth and skele- tal muscle myosin] Yamaguchi M. J Jap Biochem Soc 43:185-96, Apr 71 (78 ref.) (Jap)
[Oscillating biological processes at the molecular level] Deshcherevskii VI, et al. Biofizika 15:225-34, Mar-Apr 70 (65 ref.) (Rus)

### ANALYSIS

[Subfragments of myosin] Yagi K. J Jap Biochem Soc 43:66-88, Feb 71 (100 ref.) (Jap)

MUSCLE RELAXANTS see under CURARE-LIKE AGENTS (D5)

MUSCLE RELAXANTS see under MUSCLE RELAXANTS, CENTRAL (D5)

MUSCLE RELAXANTS see under NEUROMUSCULAR DEPOLARIZING AGENTS (D5)

## MUSCLE RELAXANTS, CENTRAL (D5)

[Valium Roche in obstetrics and gynecology] Rev Colomb Obstet Ginecol 22:41-50, Jan-Feb 71 (107 ref.) (Spa)

### ADVERSE EFFECTS

[Summary of cardiovascular reactions of the most common muscle relaxants] Droh R, et al. Anaesthesist 19:168-72, May 70 (99 ref.) (Ger)

## MUSCLE, SMOOTH (A2, A10)

### ANALYSIS

[Comparative studies on the biochemical nature of myosin--smooth and skele- tal muscle myosin] Yamaguchi M.
J Jap Biochem Soc 43:185-96, Apr 71 (78 ref.) (Jap)

### PHYSIOLOGY

The role of slow-reacting substance in asthma. Brocklehurst WE.
Adv Drug Res 5:109-13, 1970 (10 ref.)
Smooth muscle tone. Rüegg JC.
Physiol Rev 51:201-48, Jan 71 (349 ref.)
[Electrophysiology of the vascular smooth muscle] Niu H. J Physiol Soc Jap 33:279-88, 1971 (42 ref.) (Jap)

## MUSCLES (A2, A10)

### ANALYSIS

[Comparative studies on the biochemical nature of myosin--smooth and skele- tal muscle myosin] Yamaguchi M.
J Jap Biochem Soc 43:185-96, Apr 71 (78 ref.) (Jap)

### ANATOMY & HISTOLOGY

[The pelvic diaphragm, clitoris and vaginal vestibule of the bitch. I. The pelvic diaphragm. 2. The clitoris and vaginal vestibule] Nitschke T.
Anat Anz 127:76-125, 1970 (111 ref.) (Ger)

### CYTOLOGY

[Molecular mechanism of the Ca2+ transport by the sarcoplasmic reticulum] Yamamoto T.
Protein Nucleic Acid Enzyme (Tokyo) 16:325-34, May 71 (68 ref.) (Jap)
[Permeability of frog muscle fibers to nonelectrolytes] Troshin AS.
Izv Akad Nauk SSSR [Biol] 1:5-12, Jan-Feb 71 (31 ref.) (Rus)

### METABOLISM

Myoglobin-facilitated oxygen diffusion: role of myoglobin in oxygen entry into muscle. Wittenberg JB. Physiol Rev 50:559-636, Oct 70 (413 ref.)
[General potassium deficiency. Electrolyte gradients and membrane permeability in myocardial and skeletal muscle cells] Bolte HD, et al.
Klin Wochenschr 49:306-13, 15 Mar 71 (53 ref.) (Ger)
[The oxygen pressure field in normal and pathologically altered muscle] Kunze K.
Schriftenr Neurol 3:1-118, 1969 (248 ref.) (Ger)
[Biochemistry of the myometrium] Velle W.
Tidsskr Nor Laegeforen 90:2159-62, 1 Dec 70 (24 ref.) (Nor)

### PATHOLOGY

The pathological anatomy of muscle diseases. Walton JN.
Tidsskr Nor Laegeforen 91:775-81, 20 Apr 71 (30 ref.)

### PHYSIOLOGY

[Physiological aspects of endurance during muscular activity] Iakovlev NN.
Fiziol Zh SSSR 56:1263-75, Sep 70 (63 ref.) (Rus)

## MUSCULAR ATROPHY (C3, C10)

### ETIOLOGY

Nervous and hormonal mechanisms in the aging process. Gutmann E.
Exp Gerontol 5:357-66, Dec 70 (47 ref.)
[Anatomical and functional changes in joints and muscles during long-term bed rest] Hamrin E.
Nord Med 85:293-8, 11 Mar 71 (30 ref.) (Swe)

## MUSCULAR DISEASES (C3)

### COMPLICATIONS

Systemic diseases having ocular manifestations including metabolic disturbances. Schmidt I.
Am J Optom 48:532-7, Jun 71 (42 ref.)
[Myopathy in endocrine diseases] Haugen HN.
Tidsskr Nor Laegeforen 91:305-8, 20 Apr 71 (11 ref.) (Nor)
[Carcinomatous myopathies and the myasthenic syndrome] Koppang K.
Tidsskr Nor Laegeforen 91:308-12, 20 Apr 71 (14 ref.) (Nor)

### DIAGNOSIS

The diagnosis of muscle disease with particular reference to metabolic myopathy. Walton JN.
Tidsskr Nor Laegeforen 91:767-91, 20 Apr 71 (53 ref.)

### PATHOLOGY

The pathological anatomy of muscle diseases. Walton JN.
Tidsskr Nor Laegeforen 91:775-81, 20 Apr 71 (30 ref.)

### REHABILITATION

Current status and future needs in research on the orthopedically handicapped child. Wolinsky G.
Rehabil Lit 31:290-6 passim, Oct 70 (54 ref.)

## MUSCULAR DYSTROPHY (C3, C10)

Tabulation of findings in the muscular dystrophies and in myotonia dystrophica. Danowski TS, et al.
Arch Phys Med Rehabil 52:193-200, May 71 (37 ref.)

## MUTAGENS (D13)

### ADVERSE EFFECTS

Chemical mutagens as a possible genetic hazard in human populations. Malling HV.
Am Ind Hyg Assoc J 31:657-66, Nov-Dec 70 (47 ref.)

### PHARMACODYNAMICS

[Specificity of experimental mutagenesis in higher plants] Khvostova VV, et al.
Usp Sovrem Biol 69:409-23, May-Jun 70 (110 ref.) (Rus)

MUTASES see PHOSPHOTRANSFERASES (D9)

## MUTATION (G1)

[Genetic aspects of metabolic disorders] Fuhrmann W.
Klin Wochenschr 49:565-70, May 71 (25 ref.) (Ger)
[Relationship between sex and mutations in offspring of irradiated mothers. Review] Cipani F, et al.
Riv Ital Ginecol 53:587-626, Oct 69 (88 ref.) (Ita)
[Some problems of current mutation theory] Dubinin NP, et al.
Izv Akad Nauk SSSR [Biol] 4:583-98, Jul-Aug 70 (37 ref.) (Rus)
[Premutation potential changes in chromosomes] Dubinin NP, et al.
Usp Sovrem Biol 69:272-87, Mar-Apr 70 (89 ref.) (Rus)
[Specificity of experimental mutagenesis in higher plants] Khvostova VV, et al.
Usp Sovrem Biol 69:409-23, May-Jun 70 (110 ref.) (Rus)
[Nonhereditary changeability and its molecular mechanisms] Mednikov BM.
Usp Sovrem Biol 68:390-411, Nov-Dec 69 (69 ref.) (Rus)

MUTISM, AKINETIC see AKINETIC MUTISM (C10)

MYAMBUTOL see ETHAMBUTOL (D3)

## MYASTHENIA GRAVIS (C3, C10)

### IMMUNOLOGY

[Autoimmune aspects of myasthenia gravis] Saraiva S.
Rev Hosp Clin Fac Med Sao Paulo 25:181-8, May-Jun 70 (73 ref.) (Por)

## MYCOBACTERIUM (B3)

The ecology of the atypicalmycobacteria. Chapman JS.
Arch Environ Health 22:41-6, Jan 71 (43 ref.)
Mycobactins: iron-chelating growth factors from mycobacteria. Snow GA.
Bacteriol Rev 34:99-125, Jun 70 (106 ref.)
"Atypical" mycobacteria: a review. Selkon JB.
Tubercle 50:Suppl:70-8, Mar 69 (36 ref.)

### CLASSIFICATION

Known clinical mycobacterial organisms. Kubica GP.
Ann NY Acad Sci 174:840-6, 30 Oct 70 (45 ref.)
[A current problem: mycobacterial infections] Maffei C.
Riv Clin Pediatr 81:411-23, Jul-Aug 68 (130 ref.) (Ita)
[Current state in classification of microorganisms of the genus Mycobacterium Lehman and Neumann] Nesterenko OO.
Mikrobiol Zh 32:524-31, May-Jun 70 (68 ref.) (Ukr)

## MYCOBACTERIUM INFECTIONS (C1)

[A current problem: mycobacterial infections] Maffei C.
Riv Clin Pediatr 81:411-23, Jul-Aug 68 (130 ref.) (Ita)

### DRUG THERAPY

Ethambutol and viomycin. Pyle MM.
Med Clin North Am 54:1317-27, Sep 70 (24 ref.)

### ETIOLOGY

The ecology of the atypicalmycobacteria. Chapman JS.
Arch Environ Health 22:41-6, Jan 71 (43 ref.)

### MICROBIOLOGY

Known clinical mycobacterial organisms. Kubica GP.
Ann NY Acad Sci 174:840-6, 30 Oct 70 (45 ref.)

### PREVENTION & CONTROL

BCG vaccination in mycobacterial infections. Rees RJ.
Br Med Bull 25:183-8, May 69 (61 ref.)

### THERAPY

The treatment of infection due to "atypical" mycobacteria. Johnston RN.
Tubercle 50:Suppl:88-92, Mar 69 (10 ref.)

## MYCOPLASMA (B3)

Mycoplasma diseases of plants and insects. Maramorosch K, et al.
Adv Virus Res 16:135-93, 1970 (247 ref.)
Mycoplasmas and cell cultures. Stanbridge E.
Bacteriol Rev 35:206-27, Jun 71 (208 ref.)
Mycoplasma pneumoniae disease: clinical spectrum, pathophysiology, epidemiology, and control. Denny FW, et al. J Infect Dis 123:74-92, Jan 71 (73 ref.)

### PATHOGENICITY

Mycoplasmas and the evidence for their pathogenicity in man. Taylor-Robinson D.
Proc R Soc Med 64:31-3, Jan 71 (38 ref.)

## MYCOPLASMA INFECTIONS (C1)

Mycoplasma pneumoniae disease: clinical spectrum, pathophysiology, epidemiology, and control. Denny FW, et al. J Infect Dis 123:74-92, Jan 71 (73 ref.)

### DRUG THERAPY

Therapy of viral, mycoplasmal and rickettsial infections. Rytel MW, et al.
Wis Med J 70:116-20, Apr 71 (25 ref.)

### VETERINARY

A review of Mycoplasma infections relative to Mycoplasma meleagridis. Vlaovic MS, et al.
Can Vet J 12:103-9, May 71 (81 ref.)

## MYCOSES (C1)

[Ocular mycoses] François J, et al.
Bull Soc Belge Ophtalmol 148:5-356, 1968 (999 ref.) (Fre)

### DIAGNOSIS

Clinical applications of serologic tests for systemic mycoses. Bennett JE.
Med Treat 7:577-80, May 70 (14 ref.)
The clinician's responsibility. Louria DB, et al.
Med Treat 7:511-30, May 70 (64 ref.)

### DRUG THERAPY

Available drugs and promising agents under investigation. Andriole VT.
Med Treat 7:565-76, May 70 (22 ref.)
Basic mechanisms of antifungal chemotherapy. Drouhet E. Med Treat 7:539-64, May 70 (40 ref.)
Meningitis: special techniques in treatment. Williams TW Jr. Med Treat 7:606-15, May 70 (10 ref.)

### ETIOLOGY

Factors predisposing to illness. Utz JP.
Med Treat 7:531-8, May 70 (18 ref.)

### OCCURRENCE

Direct fungal infection of the eye in Britain. Jones BR, et al.
Trans Ophthalmol Soc UK 89:727-41, 1970 (184 ref.)

### PREVENTION & CONTROL

[Killing of pathogenic fungi with organic zinc compounds. Fungicidal aerosol disinfection and accumulative impregnation] Rieth H.
Mykosen 11:667-70, 1 Sep 68 (15 ref.) (Ger)

MYCOTOXICOSES see under MYCOTOXINS (D13) – POISONING

## MYCOTOXINS (D13)

Mycotoxins. A menace of moulds. Spensley PC.
R Soc Health J 90:248-54, Sep-Oct 70 (28 ref.)
[Toxin-producing micromycetes] Bilaf VI, et al.
Izv Akad Nauk SSSR [Biol] 4:600-8, Jul-Aug 70 (30 ref.) (Rus)

### POISONING

[Aspergillus flavus, an important mycotoxin producer] Buntenkötter S.
Dtsch Tieraerztl Wochenschr 78:309-13, 15 May 71 (94 ref.) (Ger)

## MYELITIS (C10)

[Clinical observation on SMON] Takasaki H.
J Jap Med Assoc 65:629-41, 1 Mar 71 (75 ref.) (Jap)

## MYELOGRAPHY (E1)

[Myeloscintigraphy (critical and comparative review of its results)] Oberson R.
J Radiol Electrol Med Nucl 51:549-56, Oct 70 (23 ref.) (Fre)
[Use of oleagenous contrast preparations in myelography (a review of the foreign literature)] Sviridov NK, et al.
Vopr Neirokhir 34:56-8, May-Jun 70 (30 ref.) (Rus)

MYELOMA, PLASMA CELL see MULTIPLE MYELOMA (C2)

## MYELOPROLIFERATIVE DISORDERS (C9)

see also related LEUKEMIA (C2)

The myeloproliferative disorders. Gilbert HS, et al.
DM 1-52, Oct 70 (164 ref.)

## MYOCARDIAL DEPRESSANTS (D5)

### PHARMACODYNAMICS

[Cellular mechanisms of the etiology of cardiac rhythm disturbances and of the action of basic anti-arrhythmia drugs] Lewartowski B, et al.
Kardiol Pol 13:341-7, 1970 (31 ref.) (Pol)

### THERAPEUTIC USE

The experimental basis for the choice of an anti-arrhythmic drug. Vaughan Williams EM.
Adv Cardiol 4:275-89, 1970 (36 ref.)
Antiarrhythmic drugs. Rosen MR, et al.
Am Heart J 81:428-36, Mar 71 (36 ref.)
Antiarrhythmic drugs. Rosen MR, et al.
Am Heart J 8:428-36, Mar 71 (36 ref.)

## MYOCARDIAL DISEASES, PRIMARY (C8)

### COMPLICATIONS

Alcoholic cardiomyopathy: a critical review. Sanders MG. Q J Stud Alcohol 31:324-68, Jun 70 (157 ref.)

### PATHOLOGY

[Heart hypertrophy and cardiac insufficiency from the viewpoint of modern pathology] Büchner F.
Dtsch Med Wochenschr 96:146-52 passim, 22 Jan 71 (41 ref.) (Ger)

## MYOCARDIAL DISEASES, SECONDARY (C8)

### ETIOLOGY

Alcoholic cardiomyopathy. Concept of the disease and its treatment. Burch GE, et al.
Am J Med 50:141-5, Feb 71 (33 ref.)

## MYOCARDIAL INFARCT (C8)

[Myocardial infarct in advanced and old age] Gurevich MA. Kardiologiia 10:140-9, Jun 70 (142 ref.) (Rus)

### COMPLICATIONS

Pathophysiology and therapy of the shock of myocardial infarction. Haddy FJ.
Ann Intern Med 73:809-27, Nov 70 (175 ref.)
[Myocardial infarction. Thomas M.
Int Anesthesiol Clin 7:905-20, Winter 69 (13 ref.)
Myocardial infarction. Thomas M.
Int Anesthesiol Clin 7:905-20, Winter 69 (13 ref.)
The treatment of arrhythmias following acute myocardial infarction. Lemberg L, et al.
Med Clin North Am 55:273-93, Mar 71 (37 ref.)
[Acute ulcerous-necrotic processes in the gastrointestinal tract in myocardial infarct (pathogenesis, clinical aspects, diagnosis, treatment)] Umanskiĭ AA.
Kardiologiia 10:143-50, Jul 70 (103 ref.) (Rus)

### DIAGNOSIS

Noninvasive techniques in acute myocardial infarction. Perloff JK, et al.
Progr Cardiovasc Dis 13:437-64, Mar 71 (145 ref.)
[Clinical aspects of chronic and acute coronary insufficiency] Bugallo Paz M.
Rev Clin Esp 120:193-8, 15 Feb 71 (45 ref.) (Spa)

### DRUG THERAPY

[Prolonged anticoagulant treatment after the acute phase of myocardial infarct] Ziskind B.
Coeur Med Interne 10:119-29, Jan-Mar 71 (31 ref.) (Fre)
[Possibilities of thrombolytic treatment] Fischer M.
Wien Klin Wochenschr 83:277-82, 23 Apr 71 (85 ref.) (Ger)
[Myocardial infarct. Tasks and possibilities of the general practitioner] Kochsiek K.
Z Allgemeinmed 47:1183-8, 31 Aug 71 (5 ref.) (Ger)
[Psychotropic agents in myocardial infarction] Rybakowski J.
Pol Tyg Lek 26:319-21, 1 Mar 71 (17 ref.) (Pol)

### ETIOLOGY

[Risk factors and risk personality in myocardial infarct] Christian P.
Verh Dtsch Ges Kreislaufforsch 32:97-107, 1966 (43 ref.) (Ger)

### FAMILIAL & GENETIC

[Hereditary basis of arteriosclerosis and myocardial infarct] Fuhrmann W.
Med Klin 66:736-40, 14 May 71 (22 ref.) (Ger)

### METABOLISM

Acute metabolic response in myocardial infarction. Opie LH. Br Heart J 33:Suppl:129-37, 1971 (85 ref.)

### PHYSIOPATHOLOGY

[Sympathico-adrenal system in myocardial infarct] Koziara Z.
Pol Tyg Lek 26:1007-10, 28 Jun 71 (24 ref.) (Pol)

### PREVENTION & CONTROL

Acute myocardial infarction--progress in primary prevention. Stamler J.
Br Heart J 33:Suppl:145-64, 1971 (51 ref.)

### SURGERY

The surgical aspects of acute myocardial infarction. Current status of infarctectomy, ventricular septal defect closure, mitral valve replacement, and revascularization. Anagnostopoulos CE, et al.
Surg Clin North Am 51:69-84, Feb 71 (40 ref.)

## MYOCARDITIS (C8)

[Viral pericarditis and myocarditis] Takatsu T, et al.
Jap J Clin Med 29:1225-48, 1971 (185 ref.) (Jap)

### DIAGNOSIS

[Idiopathic myocarditis] Gurevich MA, et al.
Kardiologiia 10:125-33, Dec 70 (81 ref.) (Rus)

### PATHOLOGY

[Acute and chronic inflammation of the heart muscle--acute and chronic myocarditis. Review for the medical postgraduate courses] Horák J.
Vnitr Lek 17:566-81, Jun 71 (68 ref.) (Cze)

## MYOCARDIUM (A7)

### CYTOLOGY

Responses of rat heart muscle to exercise.
Nutr Rev 29:116-8, May 71 (12 ref.)
[Formation of electrical coupling between cells in culture; biological aspect] Goshima K.
Protein Nucleic Acid Enzyme (Tokyo) 16:874-87, Sep 71 (77 ref.) (Jap)

### METABOLISM

Myocardial blood flow and oxygen uptake in clinical and experimental cardiomegaly. Badeer HS.
Am Heart J 82:105-19, Jul 71 (100 ref.)
Control of myocardial oxygen consumption: physiologic and clinical considerations. Braunwald E.
Am J Cardiol 27:416-32, Apr 71 (54 ref.)
Actions of the nitrites on the peripheral circulation and myocardial oxygen consumption: significance in the relief of angina pectoris. Mason DT, et al.
Chest 59:296-305, Mar 71 (47 ref.)
Myocardial energetics: basic principles and clinical implications. Sonnenblick EH, et al.
N Engl J Med 285:668-75, 16 Sep 71 (44 ref.)
[Influencing the myocardial oxygen consumption using positive inotropic substances] Krebs R.
Dtsch Med Wochenschr 95:2037-43, 2 Oct 70 (155 ref.) (Ger)
[General potassium deficiency. Electrolyte gradients and membrane permeability in myocardial and skeletal muscle cells] Bolte HD, et al.
Klin Wochenschr 49:306-13, 15 Mar 71 (53 ref.) (Ger)
[Regulation problems in the energy metabolism of the myocardium] Nägle S.
Klin Wochenschr 48:1075-89, 15 Sep 70 (82 ref.) (Ger)
[Taurine and the cardiovascular system] Guidotti A, et al.
Recent Progr Med (Roma) 49:61-97, Jul 70 (159 ref.) (Ita)
[Contents and role of adenosine in the heart and blood vessels] Czyżewicki T.
Pol Tyg Lek 26:926-9, 14 Jun 71 (14 ref.) (Pol)
[Biochemistry of the heart] Zydowo M.
Pol Tyg Lek 25:1426-9, Sep 70 (18 ref.) (Pol)

### PATHOLOGY

Contribution on the morphology of coronary sclerosis. Meessen H. Adv Cardiol 4:3-19, 1970 (58 ref.)
[Heart hypertrophy and cardiac insufficiency from the viewpoint of modern pathology] Büchner F.
Dtsch Med Wochenschr 96:146-52 passim, 22 Jan 71 (41 ref.) (Ger)

MYOCHRYSINE see under GOLD (D1)

## MYOEPITHELIAL TUMOR (C2)

### PATHOLOGY

The myothelia (myoepithelial cells). Normal state; regressive changes; hyperplasia; tumors. Hamperl H.
Curr Top Pathol 53:161-220, 1970 (179 ref.)

## MYOFIBRILS (A11)

see also related MUSCLE CONTRACTION (G1)

### CYTOLOGY

[Structure and function of muscle fibers in lower vertebrates] Itina NA.
Usp Sovrem Biol 70:286-304, Sep-Oct 70 (117 ref.) (Rus)

### PHYSIOLOGY

[Structure and function of muscle fibers in lower vertebrates] Itina NA.
Usp Sovrem Biol 70:286-304, Sep-Oct 70 (117 ref.) (Rus)

## MYOGLOBIN (D10)

### METABOLISM

Myoglobin-facilitated oxygen diffusion: role of myoglobin in oxygen entry into muscle. Wittenberg JB. Physiol Rev 50:559-636, Oct 70 (413 ref.)

MYONEURAL BLOCKING AGENTS see under CURARE-LIKE AGENTS (D5)

MYONEURAL BLOCKING AGENTS see under NEUROMUSCULAR DEPOLARIZING AGENTS (D5)

MYONEURAL JUNCTION see NEUROMUSCULAR JUNCTION (A8)

MYOSIN see under ADENOSINE TRIPHOSPHATASE (D9)

MYOSIN see under MUSCLE PROTEINS (D10)

## MYOTONIA (C3)

DIAGNOSIS

Myotonia--a different point of view. Engel WK.
Calif Med 114:32-7, Feb 71 (46 ref.)

PHYSIOPATHOLOGY

Myotonia--a different point of view. Engel WK.
Calif Med 114:32-7, Feb 71 (46 ref.)

## MYOTONIA ATROPHICA (C3, C10)

Tabulation of findings in the muscular dystrophies and in myotonia dystrophica. Danowski TS, et al.
Arch Phys Med Rehabil 52:193-200, May 71 (87 ref.)
[Recent aspects of dystrophia myotonica] Sjaastad O.
Tidsskr Nor Laegeforen 91:795-8, 20 Apr 71 (27 ref.) (Nor)

## MYXOMA (C2)

Myxoma of the mandible: report of case. Whitman RA, et al. J Oral Surg 29:63-70, Jan 71 (28 ref.)

## MYXOSARCOMA (C2)

PATHOLOGY

Unusual tumors in and around the eye. Blodi FC.
Trans Pac Coast Otoophthalmol Soc 50:195-224, 1969 (30 ref.)

## MYXOVIRUS (B4)

Myxovirus ribonucleic acids. Blair CD, et al.
Annu Rev Microbiol 24:539-74, 1970 (185 ref.)
[Latent and chronic viral infections (current status and basic research aspects)] Timakov VD, et al.
Vestn Akad Med Nauk SSSR 25:3-12, 1970 (108 ref.) (Rus)

IMMUNOLOGY

Structural studies of red cells: immunochemistry of the M,N and related antigens and of the myxoviral receptors. Pardoe GI, et al.
Med Lab Technol 28:255-83, Jul 71 (113 ref.)

METABOLISM

Replication and functions of myxovirus ribonucleic acids. Kingsbury DW.
Progr Med Virol 12:49-77, 1970 (120 ref.)

## MYXOVIRUS INFECTIONS (C1)

[Involvement of the respiratory organs in viral respiratory infections] Tsenzerling AV.
Arkh Patol 32:3-13, 1970 (91 ref.) (Rus)
[Latent and chronic forms of myxovirus and paramyxovirus infections] Gavrilov VI.
Vestn Akad Med Nauk SSSR 25:31-44, 1970 (81 ref.) (Rus)
[Clinical study of latent and chronic viral infections] Ketiladze ES, et al.
Vestn Akad Med Nauk SSSR 25:51-63, 1970 (107 ref.) (Rus)

COMPLICATIONS

[Systemic lupus erythematosus (SLE) and persistent myxovirus infections] Ishida N, et al.
Jap J Clin Med 29:1113-20, 1971 (19 ref.) (Jap)

VETERINARY

Feline Syncytial Virus. Scott FW.
J Am Vet Med Assoc 158:Suppl 2:946-8, 15 Mar 71 (6 ref.)

MYXOVIRUS INFLUENZAE see INFLUENZA VIRUSES (B4)

MYXOVIRUS MULTIFORME see NEWCASTLE DISEASE VIRUS (B4)

## NADP (D9)

The biochemical and antimicrobial activities of phagocytizing cells. Sbarra AJ, et al.
Am J Clin Nutr 24:272-81, Feb 71 (53 ref.)

## NALIDIXIC ACID (D3)

THERAPEUTIC USE

Nalidixic acid in acute and chronic urinary tract infections. Zinsser HH.
Med Clin North Am 54:1347-50, Sep 70 (12 ref.)

NANISM see DWARFISM (C3, C7)

## NAPHTHALENES (D2)

ADVERSE EFFECTS

Chloracne. A critical review including a comparison of two series of cases of acne from chlornaphthalene and pitch fumes. Crow KD.
Trans St Johns Hosp Dermatol Soc 56:79-99, 1970 (83 ref.)

## NARCOLEPSY (C10, F2)

[Nacolepsy an its therapy] Kuhlo W.
Dtsch Med Wochenschr 96:1284-6, 30 Jul 71 (17 ref.) (Ger)

NARCOSIS see under ANESTHESIA (F3)

NARCOTIC LAWS see under LEGISLATION, DRUG (N3)

## NARCOTICS (D13)

see also related
DRUG ADDICTION (F2)

[Narcotics abuse in adolescents] Leuner H.
Nervenarzt 42:281-91, Jun 71 (81 ref.) (Ger)

NASAL BONE see under NOSE (A1, A2, A4)

NASAL CAVITY see under NOSE (A1, A2, A4)

## NASAL MUCOSA (A4, A9, A10)

IMMUNOLOGY

Equine influenza immunisation--the role of nasal antibody--a review. Rouse BT.
Aust Vet J 47:146-8, Apr 71 (23 ref.)

## NASAL SEPTUM (A2, A4)

SURGERY

[Functional disorders of the Vestibulum nasi and their surgical correction] Haas E.
HNO 19:165-71, Jun 71 (11 ref.) (Ger)

NASAL SINUSES see PARANASAL SINUSES (A4)

NASOLACRIMAL DUCT see under LACRIMAL APPARATUS (A9)

## NASOPHARYNGEAL NEOPLASMS (C2)

[Malignant tumors in otorhinolaryngology. I. Tumors of the epipharynx] Kup W, et al.
Arch Geschwulstforsch 34:62-86, 1969 (72 ref.) (Ger)

ETIOLOGY

[Problems in nasopharyngeal carcinoma--question of the virus as the etiological agent. Research overview] Ito Y.
J Jap Med Assoc 65:1316-9, 1 Jun 71 (13 ref.) (Jap)

IMMUNOLOGY

[Immunological study of nasopharyngeal carcinoma] Tachibana T.
J Jap Med Assoc 65:1387-98, 1 Jun 71 (27 ref.) (Jap)

RADIOGRAPHY

The place of roentgen diagnosis in treatment planning for cancers of the nasopharynx, paranasal sinus, and laryngopharynx. Fletcher GH.
Radiol Clin North Am 8:293-305, Dec 70 (13 ref.)
Tumors of the nasopharynx. Jing BS.
Radiol Clin North Am 8:323-42, Dec 70 (52 ref.)

RADIOTHERAPY

[Possibilities and limitations of megavolt-therapy in ENT-tumors] Kärcher KH.
HNO 18:297-301, Oct 70 (3 ref.) (Ger)

NATAL TEETH see under TOOTH, DECIDUOUS (A3)

## NATRIURESIS (G1)

Regulation of sodium excretion with special emphasis on the current status of natriuretic hormone. Howards SS. J Urol 105:749-52, Jun 71 (25 ref.)
[Congenital adrenal hyperplasia with special reference to salt-losing syndrome] Oshima H.
Jap J Clin Med 29:994-9, Mar 71 (25 ref.) (Jap)

## NAVAL MEDICINE (G2)

see also related
DIVING (E2)
SHIPS (J)

[Inland navigation--attempt at a review] Sander R.
Zentralbl Arbeitsmed 20:37-47, Feb 70 (27 ref.) (Ger)

NECATORIASIS see under HOOKWORM INFECTION (C1)

## NECK NEOPLASMS (C2)

RADIOGRAPHY

The dissemination of tumors of the head and neck via the cranial nerves. Dodd GD, et al.
Radiol Clin North Am 8:445-61, Dec 70 (61 ref.)
Angiography in neoplasms of the head and neck. Medellin H, et al.
Radiol Clin North Am 8:307-21, Dec 70 (28 ref.)

SURGERY

Current concepts in reconstructive surgery in patients with cancer of the head and neck. Zarem HA.
Surg Clin North Am 51:149-73, Feb 71 (17 ref.)

NEFA see FATTY ACIDS, NONESTERIFIED (D11)

NEGGRAM see NALIDIXIC ACID (D3)

## NEGROES (I, M)

Non-white deaf persons: educational, psychological, and occupational considerations. A review of the literature. Bowe FG Jr.
Am Ann Deaf 116:357-61, Jun 71 (26 ref.)

NEIGHBORHOOD HEALTH CENTERS see under COMMUNITY HEALTH SERVICES (N2)

## NEMATODA (B1)

GROWTH & DEVELOPMENT

Speciation in parasitic nematodes. Inglis WG.
Adv Parasitol 9:185-223, 1971 (131 ref.)
The epidemiology and control of some nematode infections of grazing animals. Michel JF.
Adv Parasitol 7:211-82, 1969 (205 ref.)
The host-parasite relationships of plant-parasitic nematodes. Webster JM.
Adv Parasitol 7:1-40, 1969 (197 ref.)
In vitro cultivation of nematode parasites important to Veterinary Medicine. Leland SE Jr.
Adv Vet Sci Comp Med 14:29-59, 1970 (69 ref.)
Parasitological review. Nippostrongylus brasiliensis: a review of immunity and host-parasite relationship in the rat. Ogilvie BM, et al.
Exp Parasitol 29:138-77, Feb 71 (176 ref.)

## NEMATODE INFECTIONS (C1)

VETERINARY

The epidemiology and control of some nematode infections of grazing animals. Michel JF.
Adv Parasitol 7:211-82, 1969 (205 ref.)

NEMATOMORPHA INFECTIONS see under HELMINTHIASIS (C1)

## NEOPLASM CIRCULATING CELLS (C2)

[Blood coagulation and tumor metastasis] Rieche K.
Arch Geschwulstforsch 33:66-75, 1969 (80 ref.) (Ger)

DIAGNOSIS

[Tumor cells in peripheral blood. Critical review] Jansa P. Vnitr Lek 17:803-11, Aug 71 (129 ref.) (Cze)

## NEOPLASM METASTASIS (C2)

[Blood coagulation and tumor metastasis] Rieche K.
Arch Geschwulstforsch 33:66-75, 1969 (80 ref.) (Ger)

DIAGNOSIS

Solitary and selected multiple metastases. Diagnosis and management. Paries WJ, et al.
Postgrad Med 48:107-13, Nov 70 (26 ref.)
[Preoperative search for liver metastases] Berndt H.
Arch Geschwulstforsch 35:69-81, 1970 (100 ref.) (Ger)

PATHOLOGY

Pathology of metastatic tumors in bone. Johnston AD.
Clin Orthop 73:8-32, Nov-Dec 70 (141 ref.)

RADIOGRAPHY

The dissemination of tumors of the head and neck via the cranial nerves. Dodd GD, et al.
Radiol Clin North Am 8:445-61, Dec 70 (61 ref.)

THERAPY

Solitary and selected multiple metastases. Diagnosis and management. Ories WJ, et al.
Postgrad Med 48:107-13, Nov 70 (26 ref.)

## NEOPLASM REGRESSION, SPONTANEOUS (C2)

[Instability of phenotypes of tumor cells--on decarcinogenesis] Hozumi M.
Protein Nucleic Acid Enzyme (Tokyo) 16:599-612, Aug 71 (121 ref.) (Jap)

ETIOLOGY

Benignity of neonatal tumors and concept of cancer repression in early life. Bolande RP.
Am J Dis Child 122:12-4, Jul 71 (33 ref.)

## NEOPLASMS (C2)

see also related
ANTINEOPLASTIC AGENTS (D4)
DNA, NEOPLASM (D10)
ONCOGENIC VIRUSES (B4)
RNA, NEOPLASM (D10)

A specific common chromosomal pathway for the origin of human malignancy. II. Evaluation of long-term human hazards of potential environmental carcinogens. Minkler JL, et al.
Adv Biol Med Phys 13:107-51, 1970 (25 ref.)
Biologic and clinical implications obtained from the analysis of cancer growth curves. Archambeau JO, et al. Clin Obstet Gynecol 13:831-56, Dec 70 (32 ref.)
The training of internists in cancer. Myers WP, et al.
Med Clin North Am 55:647-52, May 71 (3 ref.)
[Recent progress in the study of tumors] Sakita T, et al.
Naika 27:74-80, Jan 71 (23 ref.) (Jap)
[Instability of phenotypes of tumor cells--on decarcinogenesis] Hozumi M.
Protein Nucleic Acid Enzyme (Tokyo) 16:599-612, Aug 71 (121 ref.) (Jap)
[Influence of generalized malignancy upon the nervous system in the light of certain clinical observations] Wiszczor-Adamczyk B, et al.
Pol Tyg Lek 25:1593-5, 19 Oct 70 (14 ref.) (Pol)
[Virus and cancer] Vicente J.
Rev Clin Esp 118:395-408, 15 Sep 70 (150 ref.) (Spa)

CHEMICALLY INDUCED

Epidemiology of asbestos cancers. Wagner JC, et al.
Br Med Bull 27:71-6, Jan 71 (35 ref.)
The role of immunosuppression in the genesis and growth of malignant tumours. Reis HE.
Ger Med Mon 1:16-21, Spring 71 (86 ref.)
Tumour specific antigens associated with chemically induced tumours. Baldwin RW.
Rev Eur Etud Clin Biol 15:593-8, Jun-Jul 70 (67 ref.)
[The cancerogenicity of antineoplastic agents] Rieche K.
Arch Geschwulstforsch 34:240-54, 1969 (70 ref.) (Ger)

COMPLICATIONS

Skin markers of malignancy. Newbold PC.
Arch Dermatol 102:680-92, Dec 70 (122 ref.)
The skin changes associated with internal malignancy. Savin JA. Br J Clin Pract 24:501-6, Nov 70 (41 ref.)
The psychophysiology of cancer. Hoffer A.
J Asthma Res 8:61-76, Dec 70 (57 ref.)
Cancer and diabetes mellitus. A review of the literature. Kessler II.
J Chronic Dis 23:579-600, Jan 71 (128 ref.)
Infectious complications of neoplastic disease. Armstrong D, et al.
Med Clin North Am 55:729-45, May 71 (38 ref.)
Neurological complications of systemic cancer. Posner JB. Med Clin North Am 55:625-46, May 71 (31 ref.)
[Pain in malignant tumor] Koyama Y.
Saishin Igaku 26:874-80, May 71 (41 ref.) (Jap)
[Pain in malignant tumor and its relief] Sakita T, et al.
Saishin Igaku 26:866-73, May 71 (46 ref.) (Jap)
[Carcinomatous myopathies and the myasthenic syndrome] Koppang K.
Tidsskr Nor Laegeforen 91:808-12, 20 Apr 71 (14 ref.) (Nor)

DIAGNOSIS

Diagnostic nuclear medicine, today and tomorrow. Benua RS.
Med Clin North Am 55:545-60, May 71 (42 ref.)
An evaluation of periodic screening of breast cancer patients. Schottenfeld D, et al.
Med Clin North Am 55:527-44, May 71 (16 ref.)
Biochemical procedures in different forms of cancer. Schwartz MK.
Med Clin North Am 55:613-24, May 71 (40 ref.)
[Biochemical characteristics of cancer cells--starting points for the diagnosis and therapy] Schauenstein E.
Wien Med Wochenschr 120:45-8, 24 Jan 70 (26 ref.) (Ger)
[Several perspectives and ways of using cytochemical methods of study in oncology] Probatova NA, et al.
Arkh Patol 32:3-8, 1970 (30 ref.) (Rus)

DRUG THERAPY

An assessment of massive-dose chemotherapy of malignant disease. Bergsagel DE.
Can Med Assoc J 104:31-6, 9 Jan 71 (33 ref.)
David A. Karnofsky memorial lecture. Thoughts on chemical therapy. Haddow A.
Cancer 26:737-54, Oct 70 (87 ref.)
Biochemical method of cancer control. L-asparaginase in cancer chemotherapy. A review. Jayaram HN, et al.
Indian J Cancer 7:71-7, Mar 70 (42 ref.)
Cancer chemotherapy today and tomorrow. (A review). Shetty PA. Indian J Cancer 8:72-5, Mar 71 (16 ref.)
The present status of cancer chemotherapy. Krakoff IH. Med Clin North Am 55:683-701, May 71 (27 ref.)
Interferon induction in cancer: with some observations on the clinical effects of poly I:C. Young CW.
Med Clin North Am 55:721-8, May 71 (31 ref.)
Chemotherapy of residual disease in solid tumours. Kenis Y.
Rev Eur Etud Clin Biol 16:103-7, Feb 71 (37 ref.)
[Cellular kinetics and cytostatics] Brincker H.
Ugeskr Laeger 133:923-5, 14 May 71 (9 ref.) (Dan)
[Current aspects of the chemotherapy of cancer] Vicente J.
Cah Med 12:209-24, 28 Feb 71 (138 ref.) (Fre)
[Enzyme therapy of malignant tumors] Jacobasch KH.
Arch Geschwulstforsch 34:364-75, 1969 (43 ref.) (Ger)
[Chemotherapy of malignant tumors] Witte S.
Internist (Berlin) 9:365-75, Sep 68 (38 ref.) (Ger)
[Tumor chemotherapy. I. Chemical review of synthetic antineoplastic agents] Artico M.
Farmaco [Sci] 26:156-90, Feb 71 (110 ref.) (Ita)
[Cancer chemotherapy and blood coagulation-fibrinolysis system] Yamamoto M.
Saishin Igaku 26:365-79, 10 Feb 71 (83 ref.) (Jap)
[Current views on drug therapy of tumors] Vermel' EM. Vopr Onkol 16:108-16, 1970 (59 ref.) (Rus)
[Current aspects of drug therapy of cancer] Vicente J.
Rev Clin Esp 119:501-16, 31 Dec 70 (138 ref.) (Spa)

ENZYMOLOGY

Foetal enzyme patterns in cancer tissues. Schapira F.
Rev Eur Etud Clin Biol 16:205-8, Mar 71 (34 ref.)
[Lactate dehydrogenase isoenzymes in tumors] Baeva AV, et al. Vopr Onkol 16:101-7, 1970 (79 ref.) (Rus)

ETIOLOGY

Some psychosomatic aspects of neoplasia. Crisp AH.
Br J Med Psychol 43:313-31, Dec 70 (134 ref.)
The kinetics of tumour cell proliferation and radiotherapy. Tubiana M.
Br J Radiol 44:325-47, May 71 (136 ref.)
The possible role of nucleic acid methylases in the induction of cancer. Magee PN.
Cancer Res 31:599-604, May 71 (59 ref.)
A review of occupational cancer. Emara AM.
J Egypt Med Assoc 53:496-510, 1970 (179 ref.)
The possible role of viruses in human cancer. Epstein MA. Lancet 1:1344-7, 26 Jun 71 (77 ref.)
Problems in the study of oncogens in vitro. Sanders FK.
Med Clin North Am 55:653-65, May 71 (80 ref.)
[Significance of immunosuppression for the origin and growth of malignant tumors] Reis HE.
Dtsch Med Wochenschr 96:170-4, 22 Jan 71 (86 ref.) (Ger)
[The factors of senescence and youth in the neoplastic cell] Dianzani MU.
G Gerontol 18:245-79, Apr 70 (185 ref.) (Ita)
[Aging and cancer] Gavosto F, et al.
G Gerontol [Suppl] 40:5-31, 1969 (141 ref.) (Ita)
[Human cancer and virus--from the standpoint of epidemiology] Hirayama T.
Jap J Clin Med 29:1187-93, 1971 (22 ref.) (Jap)
[Human cancer and virus--from the standpoint of virology] Ito Y.
Jap J Clin Med 29:1180-6, 1971 (20 ref.) (Jap)
[Current cancer theories and their scientific basis] Laerum OD.
Tidsskr Nor Laegeforen 90:2067-70, 15 Nov 70 (25 ref.) (Nor)
[Functioning of the genome of tumor-generating viruses in infected and transformed cells] Kiselev LL.
Usp Sovrem Biol 68:381-96, Nov-Dec 69 (84 ref.) (Rus)
[The role of hormonal disorders in the origin of tumors] Lipschuetz A.
Vopr Onkol 16:94-104, 1970 (44 ref.) (Rus)
[Reflexions on the etiology of cancer] Dosne Pasqualini C, et al.
Medicina (B Aires) 30:651-9, Nov-Dec 70 (43 ref.) (Spa)

FAMILIAL & GENETIC

Skin, heredity, and cancer. Lynch HT.
Cancer 24:277-88, Aug 69 (114 ref.)
Genetic implication of karyological instability of malignant somatic cells. Ono S.
Physiol Rev 51:498-526, Jul 71 (130 ref.)

IMMUNOLOGY

Recent advances in immunologic diagnosis of digestive tract cancer. Stillman A, et al.
Am J Dig Dis 15:1003-18, Nov 70 (112 ref.)
Immunity in cancer. Hunt PS.
Aust NZ J Surg 40:369-73, May 71 (46 ref.)
The role of immunology in human cancer research. Gold P. Can Med Assoc J 103:1043-51, 1 Nov 70 (83 ref.)
Evidence for human cancer immunity. A review. Piessens WF. Cancer 26:1212-20, Dec 70 (125 ref.)
Immunologic interreactions in neoplastic diseases. A brief review. Kushnick T.
Clin Pediatr (Phila) 10:372-6, Jul 71 (24 ref.)
Interaction of host and cancer: the potential antigenicity of cancer cells, the defense mechanisms of cancer patients, and the influence of endocrine glands and aging on cancer. Mulligan RM.
Exp Med Surg 28:1-17, 1970 (40 ref.)
Recent advances in immunology of cancer (a review). Gangal SG. Indian J Cancer 7:337-48, Dec 70 (97 ref.)
Tumor-specific cellular immunity. Cohen AM, et al.
J Surg Res 11:421-31, Aug 71 (79 ref.)
Tumor immunity. Humphrey LJ.
J Surg Res 10:493-512, Oct 70 (201 ref.)
Human tumor immunology. Oettgen HF, et al.
Med Clin North Am 55:781-85, May 71 (82 ref.)
The concept of immunological surveillance. Burnet FM.
Progr Exp Tumor Res 13:1-27, 1970 (73 ref.)
Tumour specific antigens associated with chemically induced tumours. Baldwin RW.
Rev Eur Etud Clin Biol 15:593-8, Jun-Jul 70 (67 ref.)
Immunosuppression and neoplasia. Balner H.
Rev Eur Etud Clin Biol 15:599-604, Jun-Jul 70 (39 ref.)
Immunity to malignant disease in man. Fairley GH.
Sci Basis Med Annu Rev 17-38, 1971 (101 ref.)
Immunologic aspects of cancer. Sophocles AM Jr, et al.
Surg Gynecol Obstet 133:321-31, Aug 71 (101 ref.)
Immunology of tumours. Surjin M.
Ther Hung 18:55-62, 1970 (52 ref.)
[Properdin system and cancer] Cron J.
Vnitr Lek 17:70-4, Jan 71 (50 ref.) (Cze)
[Serological modifications of blood group antigens from human blood cells in malignant diseases. Causes, serological character and meaning] Májský A.
Folia Haematol (Leipz) 94:281-302, 1970 (106 ref.) (Ger)
[Tumor antigens and immune reactions against tumors] Trepel F.
Med Klin 66:215-22, 12 Feb 71 (54 ref.) (Ger)
[Immunology--immunologic processes in neoplastic organisms] Götz H, et al.
Munch Med Wochenschr 112:2203-9, 27 Nov 70 (84 ref.) (Ger)
[Tumor specific antigens and chemistry of surface specificity of tumor cells] Hakomori S.
J Jap Biochem Soc 43:113-34, Mar 71 (127 ref.) (Jap)
[Problems of tumor immunity and the possibility of immunotherapy in tumor] Shimoyama M.
Jap J Clin Med 29:1515-29, 1971 (98 ref.) (Jap)
[Cancer therapy and the immune response of the body] Bergol'ts VM. Vopr Onkol 16:82-93, 1970 (41 ref.) (Rus)
[Immunotherapy of cancer] Lascano FD, et al.
Prensa Med Argent 58:75-91, 12 Mar 71 (158 ref.) (Spa)
[Tumor immunology] Milas L, et al.
Lijec Vjesn 92:5-33, 1970 (299 ref.) (Cro)

METABOLISM

Summary of symposium on transfer RNA and transfer RNA modification in differentiation and neoplasia. Zamecnik PC. Cancer Res 31:716-21, May 71 (87 ref.)
Ectopic hormone syndromes associated with tumors in childhood. Omenn GS.
Pediatrics 47:613-22, Mar 71 (82 ref.)
[Glucose metabolism of tumors and its relationship to various theories of cancer biochemistry] Görlich M.
Arch Geschwulstforsch 35:261-77, 1970 (84 ref.) (Ger)
[Ectopic hormone synthesis] Wyss F, et al.
Internist (Berlin) 12:215-9, May 71 (26 ref.) (Ger)
[Specific histotropism of antineoplastic agents] Berti T. Clin Ter 55:293-303, 30 Nov 70 (26 ref.) (Ita)
[Ectopic ACTH-producing tumor--case reports and recent progress in Japan] Ishikawa S, et al.
Jap J Cancer Clin 17:9-18, 1971 (82 ref.) (Jap)

[Water-salt metabolism in neoplasms] Pashinskiĭ VG. Vopr Onkol 16:87-93, 1970 (104 ref.) (Rus)

MORTALITY

The benefits of cessation of smoking. Schuman LM. Chest 59:421-7, Apr 71 (31 ref.)
[Role of mortality statistics in epidemiological studies of neoplasms in Poland] Staszewski J. Pol Tyg Lek 26:225-7, 5 Jul 71 (10 ref.) (Pol)

OCCURRENCE

Cancer in Africa. Cook PJ, et al. Br Med Bull 27:14-20, Jan 71 (46 ref.)
The epidemiological importance of childhood cancers. Stewart A, et al. Br Med Bull 27:64-70, Jan 71 (41 ref.)
The role of migrant population in studies of selected cancer sites: a review. Kmet J. J Chronic Dis 23:305-24, Nov 70 (52 ref.)
The ABO blood groups and cancer. Lee YT. Surg Gynecol Obstet 132:1093-7, Jun 71 (70 ref.)
[Features in the epidemiology of neoplastic disease] Clemmesen J. Ugeskr Laeger 132:2403-11, 10 Dec 70 (17 ref.) (Dan)
[Role of mortality statistics in epidemiological studies of neoplasms in Poland] Staszewski J. Pol Tyg Lek 26:225-7, 5 Jul 71 (10 ref.) (Pol)
[Oncology and geriatrics] Vicente J. Rev Clin Esp 119:103-10, 31 Dec 70 (34 ref.) (Spa)

PATHOLOGY

Tumour growth and curability. Bagshawe KD. Sci Basis Med Annu Rev 89-112, 1970 (45 ref.)
[Biochemical characteristics of cancer cells--starting points for the diagnosis and therapy] Schauenstein E. Wien Med Wochenschr 120:45-8, 24 Jan 70 (26 ref.) (Ger)

RADIOTHERAPY

The kinetics of tumour cell proliferation and radiotherapy. Tubiana M. Br J Radiol 44:325-47, May 71 (136 ref.)
Time-dose relationships in radiotherapy. Fowler JF, et al. Eur J Cancer 6:207-21, Jun 70 (46 ref.)
The role of radiation therapists in oncology. D'Angio GJ, et al. Med Clin North Am 55:747-60, May 71 (48 ref.)
[Biological bases for the antiblastic effect of ionizing radiation] Aleksandrov SN. Med Radiol (Mosk) 15:75-80, Oct 70 (33 ref.) (Rus)
[Megavolt radiotele therapy] Kantin AV. Vopr Onkol 16:100-7, 1970 (54 ref.) (Rus)
[Antitumoral radiotherapy and its combination with surgery] López Lara F. Rev Clin Esp 119:163-74, 31 Dec 70 (68 ref.) (Spa)

SURGERY

[Antitumoral radiotherapy and its combination with surgery] López Lara F. Rev Clin Esp 119:163-74, 31 Dec 70 (68 ref.) (Spa)

THERAPY

The present approach to systematic cancer therapy. Mukerjea DN, et al. Indian J Cancer 7:174-90, Sep 70 (53 ref.)
Lymphocyte transfer factor. Thompson RB. Rev Eur Etud Clin Biol 16:201-4, Mar 71 (31 ref.)
[Problems of tumor immunity and the possibility of immunotherapy in tumor] Shimoyama M. Jap J Clin Med 29:1515-29, 1971 (98 ref.) (Jap)
[Immunotherapy of cancer] Lascano FD, et al. Prensa Med Argent 58:75-91, 12 Mar 71 (156 ref.) (Spa)

VETERINARY

Canine and feline neoplasia. Brodey RS. Adv Vet Sci Comp Med 14:309-54, 1970 (89 ref.)
The present status of the leukemia-sarcoma complex in man and lower animals. Theilen GH. J Am Vet Med Assoc 157:1742-52, 1 Dec 70 (109 ref.)

## NEOPLASMS, EMBRYONAL AND MIXED (C2)

DRUG THERAPY

Combined drug therapy for ovarian carcinoma. Li MC, et al. Clin Obstet Gynecol 13:928-44, Dec 70 (37 ref.)

## NEOPLASMS, EXPERIMENTAL (C2)

CHEMICALLY INDUCED

Studies on the cellular and molecular mechanisms of hydrocarbon carcinogenesis. Heidelberger C. Eur J Cancer 6:161-72, Jun 70 (61 ref.)
Metal carcinogenesis in experimental animals. Sunderman FW Jr. Food Cosmet Toxicol 9:105-20, Feb 71 (170 ref.)
[Experimental neoplasms in fish] Khudoleĭ VV. Vopr Onkol 17:87-94, 1971 (105 ref.) (Rus)

DRUG THERAPY

Experimental cancer chemotherapy: strategy for cure. Cain BF. NZ Med J 73:85-90, Feb 71 (24 ref.)
[5-hydroxytryptamine and neoplasm growth] Rudzit EA, et al. Patol Fiziol Eksp Ter 14:84-93, Jul-Aug 70 (206 ref.) (Rus)
[Lysosomes and problems of therapy of malignant tumors] Filov VA. Vopr Onkol 16:93-100, 1970 (58 ref.) (Rus)
[Effect of synthetic interferon-inducers on malignant tumors and viral oncogenesis] Vopr Virusol 15:247-9, Mar-Apr 70 (30 ref.) (Rus)

ETIOLOGY

[The role of the thymus in carcinogenesis] Andrianova MM. Vopr Onkol 16:94-103, 1970 (148 ref.) (Rus)

FAMILIAL & GENETIC

Cytoplasmic inheritance in metazoa and its relationship to cell phenotype. II. Preliminary experiments on the effect of cytoplasmic particles on ascites tumour cells. Whisson ME. Neoplasma 17:463-74, 1970 (14 ref.)

IMMUNOLOGY

Immunological enhancement as studied by cell culture techniques. Hellström KE, et al. Annu Rev Microbiol 24:373-96, 1970 (180 ref.)
Recent advances in immunology of cancer (a review). Gangal SG. Indian J Cancer 7:337-48, Dec 70 (97 ref.)
Tumor-specific cellular immunity. Cohen AM, et al. J Surg Res 11:421-31, Aug 71 (79 ref.)
[Ferritin labeled antibodies and their use in experimental cancer research] Micheel B. Arch Geschwulstforsch 36:171-84, 1970 (79 ref.) (Ger)
[Tumor immunology] Milas L, et al. Lijec Vjesn 92:5-33, 1970 (299 ref.) (Cro)

METABOLISM

[Present status of the problem of the structure and chemism of experimental brain neoplasms] Avtsyn AP, et al. Usp Sovrem Biol 70:430-42, Nov-Dec 70 (161 ref.) (Rus)
[Anti-oxidants and free radicals of lipids in the tumor process] Baglef EA, et al. Vopr Onkol 16:95-107, 1970 (123 ref.) (Rus)

PATHOLOGY

[Present status of the problem of the structure and chemism of experimental brain neoplasms] Avtsyn AP, et al. Usp Sovrem Biol 70:430-42, Nov-Dec 70 (161 ref.) (Rus)

RADIOTHERAPY

Cellular responses determining the effectiveness of fast neutrons relative to x-rays for effects on experimental tumours. Barendsen GW. Eur J Cancer 7:181-90, May 71 (29 ref.)
[Acquired radioresistance of tumors under experimental conditions (review of the literature)] Baimukhanov SB, et al. Med Radiol (Mosk) 15:79-86, Jul 70 (42 ref.) (Rus)
[Neutron capture therapy of malignant neoplasms] Riabukhin IuS. Med Radiol (Mosk) 15:81-91, Aug 70 (92 ref.) (Rus)
[Lysosomes and problems of therapy of malignant tumors] Filov VA. Vopr Onkol 16:93-100, 1970 (58 ref.) (Rus)

## NEOPLASMS, GLANDULAR EPITHELIAL (C2)

DRUG THERAPY

Combined drug therapy for ovarian carcinoma. Li MC, et al. Clin Obstet Gynecol 13:928-44, Dec 70 (37 ref.)

## NEOPLASMS, MULTIPLE PRIMARY (C2)

DIAGNOSIS

An evaluation of periodic screening of breast cancer patients. Schottenfeld D, et al. Med Clin North Am 55:527-44, May 71 (16 ref.)

## NEOPLASMS, NERVOUS TISSUE (C2)

COMPLICATIONS

Neurological complications of systemic cancer. Posner JB. Med Clin North Am 55:625-46, May 71 (31 ref.)
Complications of mediastinal neural tumours. Parish C. Thorax 26:392-5, Jul 71 (31 ref.)

NEOPLASTIC TRANSFORMATION, CELL see CELL TRANSFORMATION, NEOPLASTIC (C2, G1)

## NEPHRECTOMY (E4)

ADVERSE EFFECTS

[Compensatory renal hypertrophy following unilateral nephrectomy] Mertz DP, et al. Dtsch Med Wochenschr 96:531-8 passim, 26 Mar 71 (65 ref.) (Ger)

## NEPHRITIS (C6)

COMPLICATIONS

Diagnosis and treatment of lupus nephritis. Oyama JH. Med Clin North Am 55:71-87, Jan 71 (63 ref.)

DIAGNOSIS

Diagnosis and treatment of lupus nephritis. Oyama JH. Med Clin North Am 55:71-87, Jan 71 (63 ref.)

ETIOLOGY

[Renal form of subacute bacterial endocarditis] Lambić I, et al. Srp Arh Celok Lek 98:833-48, Jun 70 (58 ref.) (Ser)

## NEPHRITIS, INTERSTITIAL (C6)

Analgesic nephropathy--A review of the literature, 1967-1970. Abel JA. Clin Pharmacol Ther 12:583-98, Jul-Aug 71 (86 ref.)

## NEPHROBLASTOMA (C2)

Wilms' tumor. II. Diagnosis and treatment. Pochedly C. NY State J Med 71:1205-10, 1 Jun 71 (102 ref.)
Wilms' tumor. I. Clinical features and tumor biology. Pochedly C. NY State J Med 71:1069-94, 15 May 71 (71 ref.)

CONGENITAL

Benignity of neonatal tumors and concept of cancer repression in early life. Bolande RP. Am J Dis Child 122:12-4, Jul 71 (33 ref.)

## NEPHROTIC SYNDROME (C6)

ETIOLOGY

[Pathogenetic prospectives of prerenal proteinurias and nephrosis] Perosa L. Recent Progr Med (Roma) 48:285-312, Apr 70 (214 ref.) (Ita)

NERVE CELLS see under NEUROGLIA (A8, A10, A11)

NERVE CELLS see under NEURONS (A8, A11)

NERVE CONDUCTION see NEURAL CONDUCTION (G1)

## NERVE DEGENERATION (G1)

Degeneration of the autonomic nervous system. Bannister R. Lancet 2:175-9, 24 Jul 71 (38 ref.)

## NERVE ENDINGS (A8)

see also related NEURAL TRANSMISSION (G1)

ANATOMY & HISTOLOGY

[The neurosecretory diencephalon-hypophyseal system and its synaptic connections] Bargmann W. J Neurovisc Relat 31:Suppl 9:64-77, 1969 (45 ref.) (Ger)

METABOLISM

Putative neurotransmitters in the brain: selective neuronal uptake, subcellular localization, and interactions with centrally acting drugs. Snyder SH. Biol Psychiatry 2:367-89, Oct 70 (78 ref.)

## NERVE REGENERATION (G1)

What is the signal for chromatolysis? Cragg BG. Brain Res 23:1-21, 29 Sep 70 (139 ref.)
Reinnervation of the facial muscles following extratemporal facial nerve resection. McCoy EG, et al. Trans Pac Coast Otoophthalmol Soc 50:315-21, 1969 (1 ref.)

## NERVE TISSUE (A8, A10)

CYTOLOGY

The fine structure of nerve. Gray EG.
Comp Biochem Physiol 36:419-48, 1 Oct 70 (33 ref.)

NERVE TRANSMISSION see NEURAL TRANSMISSION (G1)

## NERVOUS SYSTEM (A8)

[Influence of generalized malignancy upon the nervous system in the light of certain clinical observations] Wiszczor-Adamczyk B, et al.
Pol Tyg Lek 25:1593-5, 19 Oct 70 (14 ref.) (Pol)
[Gamma-aminobutyric acid (GABA) system in the invertebrate nervous system] Sytinskiĭ IA.
Usp Sovrem Biol 70:325-40, Nov-Dec 70 (166 ref.) (Rus)

DRUG EFFECTS

[The physiologic and biochemical mechanisms of lithium salt action on the nervous system] Simich S.
Zh Nevropatol Psikhiatr 70:1091-102, 1970 (86 ref.) (Rus)

METABOLISM

[Neurochemistry and clinical aspects] Pilz H.
Nervenarzt 42:337-47, Jul 71 (52 ref.) (Ger)

PATHOLOGY

[Pathomorphological changes in the nervous system and internal organs in poisoning with thallium derivatives] Karkos J.
Pol Tyg Lek 25:1818-9, Nov 70 (12 ref.) (Pol)

PHYSIOLOGY

[Nervous and hormonal factors in the regulation of proteosynthesis] Burešová M.
Cesk Fysiol 19:7-25, Sep 70 (180 ref.) (Cze)
[On the basic processes of bioinformative activities] Sato K. J Physiol Soc Jap 32:659-78, 1970 (43 ref.) (Jap)
[Neuro-humoral mechanism of sleep] Matsumoto J, et al. Saishin Igaku 26:9-15, Jan 71 (44 ref.) (Jap)

## NERVOUS SYSTEM DISEASES (C10)

Hyperkalaemia following succinylcholine administration in neurological disorders: a review. Smith RB.
Can Anaesth Soc J 18:199-201, Mar 71 (18 ref.)
[Cryptococcosis of the nervous system. (Review)] Messina C.
Sist Nerv 21:363-88, Nov-Dec 69 (423 ref.) (Ita)
[Recent progress in neurology] Atarashi J, et al.
Naika 27:34-45, Jan 71 (57 ref.) (Jap)

COMPLICATIONS

Otoneurology. Lindsay JR, et al.
Progr Neurol Psychiatry 25:150-66, 1970 (29 ref.)
[Pathogenesis and treatment of portal encephalopathy] Müting D.
Dtsch Med Wochenschr 96:1403-8, 27 Aug 71 (19 ref.) (Ger)
[Metabolic diseases of the nervous system causing oligophrenia] Giménez Roldán S.
Rev Sanid Hig Publica (Madr) 44:211-24, Mar 70 (42 ref.) (Spa)

DIAGNOSIS

Trends in clinical neuroendocrinology.
Ann Intern Med 73:783-807, Nov 70 (53 ref.)
Clinical neurology. Booker HE, et al.
Progr Neurol Psychiatry 25:130-58, 1970 (328 ref.)
The evaluation of the neuro-otologic patient. Glasscock ME 3d.
Trans Pac Coast Otoophthalmol Soc 50:341-50, 1969 (9 ref.)

DRUG THERAPY

Lactulose. Elkington SG. Gut 11:1043-8, Dec 70 (51 ref.)

ETIOLOGY

Neurological complications of systemic cancer. Posner JB. Med Clin North Am 55:625-46, May 71 (31 ref.)
[Side reaction following smallpox vaccination] Kimura M. Jap J Clin Med 29:1166-71, 1971 (24 ref.) (Jap)
[Current problems of viral neuroinfections] Prusiński A. Neurol Neurochir Pol 5:114-9, 1971 (36 ref.) (Pol)

THERAPY

[Immunosuppressive drugs in neurology] Cendrowski W.
Neurol Neurochir Pol 4:705-9, Nov-Dec 70 (30 ref.) (Pol)

## NEURAL ANALYZERS (A8)

PHYSIOLOGY

[The motor analyzer and its place in the system of analyzers] Batuev AS, et al.
Zh Vyssh Nerv Deiat 20:1115-22, Nov-Dec 70 (54 ref.) (Rus)

## NEURAL CONDUCTION (G1)

The morphological basis for alterations in nerve conduction in peripheral neuropathy. Thomas PK.
Proc R Soc Med 64:295-8, Mar 71 (43 ref.)
Neuroid conduction and the evolution of conducting tissues. Mackie GO.
Q Rev Biol 45:319-32, Dec 70 (53 ref.)

DRUG EFFECTS

Site and mode of action of local anesthetics. De Jong RH. Clin Anesth 2:1-17, 1969 (28 ref.)

## NEURAL TRANSMISSION (G1)

Biochemistry and function of biogenic amines in the central nervous system. Seiler N, et al.
Angew Chem [Engl] 10:51-66, Jan 71 (264 ref.)
Role of transmitter uptake mechanisms in synaptic neurotransmission. Iversen LL.
Br J Pharmacol 41:571-91, Apr 71 (107 ref.)
Generation of slow inhibitory and excitatory postsynaptic potentials. Libet B.
Fed Proc 29:1945-56, Nov-Dec 70 (73 ref.)
Transmission in sympathetic ganglia. Volle RL, et al.
Fed Proc 29:1913-8, Nov-Dec 70 (40 ref.)
[Mechanical transmission in a receptor and its control--especially on the function of Lamellae] Goto K. J Physiol Soc Jap 33:381-93, 1971 (92 ref.) (Jap)
[Longitudinal conduction systems serving spinal and brainstem coordination-spino-bulbo-spinal reflex] Shimamura M.
J Physiol Soc Jap 33:225-33, Apr 71 (24 ref.) (Jap)
[Cell membrane in synaptic transmission, with special reference to acetylcholine receptor] Shinozaki H, et al. Saishin Igaku 25:2461-9, Dec 70 (89 ref.) (Jap)
[Adrenergic transmission] Guldberg HC, et al.
Tidsskr Nor Laegeforen 91:579-83, 20 Mar 71 (4 ref.) (Nor)
[Biochemistry of synapses] Glebov RN.
Usp Sovrem Biol 70:26-40, Jul-Aug 70 (140 ref.) (Rus)
[Role of the acetylcholine system in excitation conduction] Lipskaia TIu.
Usp Sovrem Biol 68:271-87, Sep-Oct 69 (155 ref.) (Rus)

DRUG EFFECTS

Presynaptic aspects of neuromuscular transmission and block. Foldes FF.
Anaesthesist 20:6-19, Jan 71 (125 ref.)
Putative neurotransmitters in the brain: selective neuronal uptake, subcellular localization, and interactions with centrally acting drugs. Snyder SH.
Biol Psychiatry 2:367-89, Oct 70 (78 ref.)
The role of calcium in the release of neurotransmitter substances and hormones. Rubin RP.
Pharmacol Rev 22:389-428, Sep 70 (399 ref.)
Cellular effects of alcohol. A review. Israel Y.
Q J Stud Alcohol 31:293-316, Jun 70 (142 ref.)
[Cholinergic transmission] Barstad JA, et al.
Tidsskr Nor Laegeforen 91:574-9, 20 Mar 71 (7 ref.) (Nor)

## NEURILEMMOMA (C2)

Neurilemoma. A review of the literature with six case reports. Jacobs RL, et al.
Arch Surg 102:181-6, Mar 71 (70 ref.)
Neurilemomas of peripheral nerves. Dinakar I, et al.
Int Surg 55:15-9, Jan 71 (8 ref.)

RADIOGRAPHY

Tumors involving the temporal bone. Goldman AM, et al. Radiol Clin North Am 8:387-402, Dec 70 (12 ref.)

## NEUROBLASTOMA (C2)

CONGENITAL

Benignity of neonatal tumors and concept of cancer repression in early life. Bolande RP.
Am J Dis Child 122:12-4, Jul 71 (33 ref.)

## NEUROCHEMISTRY (G1)

Neurochemistry: at the crossroads of neurobiology. Roberts E, et al.
Annu Rev Biochem 39:777-820, 1970 (224 ref.)
[Problems in studying the neurochemical mechanisms of the regulation of behavior] Allikmets LKh.
Zh Vyssh Nerv Deiat 20:386-93, Mar-Apr 70 (50 ref.) (Rus)
[Physiological and structural-chemical basis of the neuron memory] Shtark MB, et al.
Fiziol Zh 14:550-62, Jul-Aug 68 (164 ref.) (Ukr)

## NEUROFIBROMATOSIS (C2)

[Neurofibromatosis (Recklinghausen's disease)] Bittel-Dobrzyńska N, et al.
Pol Tyg Lek 26:74-6, 11 Jan 71 (32 ref.) (Pol)

COMPLICATIONS

Lower gastrointestinal hemorrhage secondary to enteric neurofibromatosis (Recklinghausen's disease). Beaven WE, et al.
NY State J Med 70:2677-81, 1 Nov 70 (6 ref.)

## NEUROGLIA (A8, A10, A11)

Spongy degeneration of the central nervous system in infancy. Jellinger K, et al.
Curr Top Pathol 53:90-160, 1970 (278 ref.)

CYTOLOGY

Neuronal and glial perikarya preparations: an appraisal of present methods. Johnston PV, et al.
Int Rev Cytol 29:265-80, 1970 (54 ref.)

METABOLISM

[Nucleic acids in the neuron-neuroglia system with different functional states of the nervous system] Brumberg VA, et al.
Tsitologiia 13:129-47, Feb 71 (138 ref.) (Rus)
[Functional-biochemical characteristics of neuroglia] Pevzner LZ.
Usp Sovrem Biol 68:340-60, Nov-Dec 69 (214 ref.) (Rus)

NEUROHEMAL ORGAN see under NEUROSECRETORY SYSTEMS (A6, A8)

## NEUROHUMORS (D5)

see also related
AMINOBUTYRIC ACID (D10)
HISTAMINE (D2, D12)
SEROTONIN (D2, D5)

ANALYSIS

Subcellular distribution of neurohumors and chemical receptors in the central nervous system. De Robertis E. J Neurovisc Relat 31:Suppl 9:261+, 1969 (33 ref.)

METABOLISM

Role of transmitter uptake mechanisms in synaptic neurotransmission. Iversen LL.
Br J Pharmacol 41:571-91, Apr 71 (107 ref.)
[Role of the neurohormonal reaction in adaptation to hypoxia] Simanovskiĭ LN.
Usp Sovrem Biol 68:434-53, Nov-Dec 69 (214 ref.) (Rus)

PHYSIOLOGY

Neurohumors and neurohormones: definitions and terminology. Scharrer B.
J Neurovisc Relat 31:Suppl 9:1-20, 1969 (109 ref.)
Adrenergic neurotransmitter functions. Euler US von.
Science 173:202-6, 16 Jul 71 (39 ref.)
[Problems in studying the neurochemical mechanisms of the regulation of behavior] Allikmets LKh.
Zh Vyssh Nerv Deiat 20:386-93, Mar-Apr 70 (50 ref.) (Rus)

NEUROLEPTICS see under TRANQUILIZING AGENTS (D6)

## NEUROLOGIC MANIFESTATIONS (C10)

Neurological complications of systemic cancer. Posner JB. Med Clin North Am 55:625-46, May 71 (31 ref.)
[Minimal brain damage] Dopchie N, et al.
Acta Psychiatr Belg 70:483-522, 1970 (105 ref.) (Fre)
[Lupus erythematodes disseminatus and neurologic symptoms. Pathogenic relations] Urbánek K.
Dtsch Med Wochenschr 96:390-4, 26 Feb 71 (97 ref.) (Ger)
[Neuropsychiatric pathology in relation to kidney diseases] Fasullo S.
Omnia Med Ther 48:1-30, Jan-Jun 70 (91 ref.) (Ita)
[Usefulness of electronystagmography in neurologic diagnosis] Radziminski A, et al.
Pol Tyg Lek 26:526-8, 5 Apr 71 (10 ref.) (Pol)
[Clinical repercussions of poisonings of the central and peripheral nervous system] Inasusti T.

Prensa Med Argent 57:999-1005, 24 Jul 70 (28 ref.) (Spa)

NEUROMUSCULAR BLOCKING AGENTS see under CURARE-LIKE AGENTS (D5)

NEUROMUSCULAR BLOCKING AGENTS see under NEUROMUSCULAR DEPOLARIZING AGENTS (D5)

## NEUROMUSCULAR DEPOLARIZING AGENTS (D5)

PHARMACODYNAMICS

Presynaptic aspects of neuromuscular transmission and block. Foldes FF.
Anaesthesist 20:6-19, Jan 71 (125 ref.)

## NEUROMUSCULAR DISEASES (C3, C10)

COMPLICATIONS

[Carcinomatous myopathies and the myasthenic syndrome] Koppang K.
Tidsskr Nor Laegeforen 91:808-12, 20 Apr 71 (14 ref.) (Nor)

DIAGNOSIS

Clinical electromyography. A review. Marinacci AA.
Bull Los Angeles Neurol Soc 35:181-200, Oct 70 (40 ref.)

PHYSIOPATHOLOGY

Cramps. Layzer RB, et al.
N Engl J Med 285:31-40, 1 Jul 71 (5 ref.)

## NEUROMUSCULAR JUNCTION (A8)

DRUG EFFECTS

Presynaptic aspects of neuromuscular transmission and block. Foldes FF.
Anaesthesist 20:6-19, Jan 71 (125 ref.)

EMBRYOLOGY

Formation of neuromuscular junctions in embryonic cultures. Shimada Y, et al.
Arch Histol Jap 33:95-114, Jun 71 (69 ref.)

NEUROMUSCULAR NONDEPOLARIZING AGENTS see CURARE-LIKE AGENTS (D5)

## NEUROMUSCULAR SPINDLES (A2, A8)

PHYSIOLOGY

Recent advances in the understanding of the muscle spindle. Matthews PB.
Sci Basis Med 99-128, 1971 (45 ref.)

NEUROMYELITIS OPTICA see under MULTIPLE SCLEROSIS (C10)

NEURON DEGENERATION see under NERVE DEGENERATION (G1)

## NEURONS (A8, A11)

see also related
NEURAL CONDUCTION (G1)

[Physiological and structural-chemical basis of the neuron memory] Shtark MB, et al.
Fiziol Zh 14:550-62, Jul-Aug 68 (164 ref.) (Ukr)

CYTOLOGY

Neuronal and glial perikarya preparations: an appraisal of present methods. Johnston PV, et al.
Int Rev Cytol 29:265-90, 1970 (54 ref.)
[Anatomy of the autonomic nerve cell] Nyberg-Hansen R.
Tidsskr Nor Laegeforen 91:563-72, 20 Mar 71 (17 ref.) (Nor)

METABOLISM

Putative neurotransmitters in the brain: selective neuronal uptake, subcellular localization, and interactions with centrally acting drugs. Snyder SH.
Biol Psychiatry 2:367-89, Oct 70 (78 ref.)
What is the signal for chromatolysis? Cragg BG.
Brain Res 23:1-21, 29 Sep 70 (139 ref.)
Protein metabolism in nerve cells. Droz B.
Int Rev Cytol 25:363-90, 1969 (129 ref.)
[Nucleic acids in the neuron-neuroglia system with different functional states of the nervous system] Brumberg VA, et al.
Tsitologiia 13:129-47, Feb 71 (138 ref.) (Rus)

PHYSIOLOGY

Adapting coincidence scalers and neural modelling studies of vision. Grind WA van de, et al.
Kybernetik 8:85-105, Mar 71 (73 ref.)
[Monoaminergic neuron] Sano Y.
Saishin Igaku 25:2031-48, Oct 70 (123 ref.) (Jap)
[Microelectrode studies of the neuronal mechanisms of the conditioned reflex] Rabinovich MIa.
Zh Vyssh Nerv Deiat 20:303-16, Mar-Apr 70 (55 ref.) (Rus)

RADIATION EFFECTS

Ultraviolet radiation effects on isolated nerve fibers. Lieberman EM.
Adv Biol Med Phys 13:329-50, 1970 (28 ref.)
Effects of ultraviolet and visible light on nerve fibers and changes in optical properties during nervous activity. Tasaki I.
Adv Biol Med Phys 13:307-27, 1970 (74 ref.)

NEUROPHARMACOLOGY see under PSYCHOPHARMACOLOGY (F3, G1)

## NEUROPHYSIOLOGY (G1)

see also related
SENSATION (F1, G1)

General neurophysiology. (Bioelectric aspects). Rowland V, et al.
Progr Neurol Psychiatry 25:20-35, 1970 (72 ref.)
[Physiological and structural-chemical basis of the neuron memory] Shtark MB, et al.
Fiziol Zh 14:550-62, Jul-Aug 68 (164 ref.) (Ukr)
[Symptoms of irreversible termination of cerebral functions from the viewpoint of clinical neurophysiology] Cigánek L.
Rozhl Chir 49:560-7, Nov 70 (12 ref.) (Slo)

NEURORECEPTORS see RECEPTORS, NEURAL (A8)

## NEUROSECRETION (G1)

see also related
NEUROSECRETORY SYSTEMS (A6, A8)
PITUITARY HORMONE RELEASING FACTORS (D8)

Neurohumors and neurohormones: definitions and terminology. Scharrer B.
J Neurovisc Relat 31:Suppl 9:1-20, 1969 (109 ref.)

## NEUROSECRETORY SYSTEMS (A6, A8)

see also related
NEUROSECRETION (G1)

ANATOMY & HISTOLOGY

The neuronal connexions of the hypothalamic neurosecretory nuclei in mammals. A general survey. Lammers HJ.
J Neurovisc Relat 31:Suppl 9:311+, 1969 (60 ref.)
[The neurosecretory diencephalon-hypophyseal system and its synaptic connections] Bargmann W.
J Neurovisc Relat 31:Suppl 9:64-77, 1969 (45 ref.) (Ger)

PHYSIOLOGY

The neurosecretory cell of vertebrates. Picard D.
J Neurovisc Relat 31:Suppl 9:23-63, 1969 (239 ref.)

## NEUROSES (F2)

The transference neurosis: a survey of the literature. Weinshel EM.
J Am Psychoanal Assoc 19:67-88, Jan 71 (28 ref.)
[Social aspects and criminologic reflections in psychoneuroses] Ferrari M.
Osp Psichiatr 38:308-43, Jan-Jun 70 (35 ref.) (Ita)

DRUG THERAPY

Clinical and heuristic value of clinical drug research. Park LC, et al.
J Nerv Ment Dis 151:322-40, Nov 70 (106 ref.)

NEUROSES, DEPERSONALIZATION see under DEPERSONALIZATION (F2)

NEUROSES, DEPRESSIVE see under DEPRESSION, REACTIVE (F2)

## NEUROSES, OBSESSIVE-COMPULSIVE (F2)

see also related
COMPULSIVE BEHAVIOR (F1, F2)

THERAPY

[Behavior therapy in phobias, compulsive neuroses, sexual disorders and addictions. Review] Dilling H, et al.
Fortschr Neurol Psychiatr 39:293-344, Jun 71 (271 ref.) (Ger)

NEUROSES, PHOBIC see under PHOBIAS (F2)

## NEUROSURGERY (E4, G2)

[Neurosurgical treatment for the relief of intractable pain--new operative methods and results] Tsubokawa T. Saishin Igaku 26:904-14, May 71 (76 ref.) (Jap)
[New semi-synthetic penicillins and prospects for their use in neurosurgery] Imshenetskaia VF.
Vopr Neirokhir 34:58-60, May-Jun 70 (22 ref.) (Rus)

NEUROTENDINOUS SPINDLES see under NERVE ENDINGS (A8)

NEUTRON ACTIVATION ANALYSIS see under ACTIVATION ANALYSIS (H)

## NEUTRONS (H)

Hypoxic protection against fast neutrons of different energies--a review. Berry RJ.
Eur J Cancer 7:145-52, May 71 (16 ref.)

THERAPEUTIC USE

Cellular responses determining the effectiveness of fast neutrons relative to x-rays for effects on experimental tumours. Barendsen GW.
Eur J Cancer 7:181-90, May 71 (29 ref.)

NEUTROPENIA see under AGRANULOCYTOSIS (C9)

## NEUTROPHILS (A11)

PHYSIOLOGY

[Kinetics of neutrophilic polynuclear leukocytes in man] Dresch C, et al.
Rev Eur Etud Clin Biol 15:729-39, Aug-Sep 70 (53 ref.) (Fre)

## NEWCASTLE DISEASE VIRUS (B4)

[Stimulating interaction of animal viruses] Dosser EM.
Vopr Virusol 15:387-94, Jul-Aug 70 (31 ref.) (Rus)

NIACIN see NICOTINIC ACID (D2, D11)

## NICKEL (D1)

ADVERSE EFFECTS

Contact dermatitis. 8. The significance of nickel sensitivity in women. Cronin E.
Br J Dermatol 84:96-8, Jan 71 (7 ref.)

NICOTINAMIDE-ADENINE DINUCLEOTIDE PHOSPHATE see NADP (D9)

## NICOTINIC ACID (D2, D11)

BIOSYNTHESIS

Testing the functional capacity of the tryptophan-niacin pathway in man by analysis of urinary metabolites. Price JM, et al.
Adv Metab Disord 2:159-225, 1965 (259 ref.)

METABOLISM

[The kidney and nicotinic acid] Arvy L.
Laval Med 40:571-9, Jun 69 (57 ref.) (Fre)

PHARMACODYNAMICS

[Vasoactive agents. 48] Richter J, et al.
Pharm Prax 12:265-6, 1970 (35 ref.) (Ger)

## NIDATION (G1)

[Embryonic metabolism from fertilization to nidation] Lauro V.
Omnia Med Ther 47:617-64, Jul-Sep 69 (278 ref.) (Ita)
[Hormonal regulation of the process of ovum implantation] Vunder PA.
Usp Sovrem Biol 70:106-19, Jul-Aug 70 (92 ref.) (Rus)

NINHYDRIN see under INDICATORS AND REAGENTS (D13)

NISSL DEGENERATION see under NERVE DEGENERATION (G1)

## NITRATES (D1)

ANALYSIS

[Effect of nitrogen compounds contained in well water on children's organisms] Gasiński J.
Pediatr Pol 46:91-4, Jan 71 (24 ref.) (Pol)

POISONING

Naturally occurring nitrate and nitrite in foods in relation to infant methaemoglobinaemia. Phillips WE.
Food Cosmet Toxicol 9:219-28, Apr 71 (42 ref.)

## NITRILES (D2)

Advances in nitrile oxides chemistry. Quilico A.
Experientia 26:1169-83, 15 Nov 70 (110 ref.)

POISONING

[Metabolic disorders in connective tissue in experimental osteolathyrism (review of foreign literature)] Balaba TIa, et al.
Ortop Travmatol Protez 31:77-82, Nov 70 (111 ref.) (Rus)

## NITRITES (D1)

PHARMACODYNAMICS

Actions of the nitrites on the peripheral circulation and myocardial oxygen consumption: significance in the relief of angina pectoris. Mason DT, et al.
Chest 59:298-305, Mar 71 (47 ref.)

POISONING

Naturally occurring nitrate and nitrite in foods in relation to infant methaemoglobinaemia. Phillips WE.
Food Cosmet Toxicol 9:219-28, Apr 71 (42 ref.)

THERAPEUTIC USE

[Nitrite therapy of stenocardia] Meesmann W, et al.
Dtsch Med Wochenschr 96:1444-9, 3 Sep 71 (16 ref.) (Ger)

## NITROFURANTOIN (D3)

THERAPEUTIC USE

[Experimental pyelonephritis, chemotherapeutic studies (review of the literature)] Rudzit EA, et al.
Farmakol Toksikol 34:246-50, 1971 (85 ref.) (Rus)

## NITROFURAZONE (D3)

THERAPEUTIC USE

[Therapeutically used 5-nitrofurfural derivatives. 1] Kala H, et al.
Pharmazie 26:121-34, Mar 71 (441 ref.) (Ger)

## NITROGEN (D1)

BLOOD

[Ammonia nitrogen and amino nitrogen--how to read its figures] Takahashi T, et al.
Jap J Clin Med 29:Suppl:231-8, Jan 71 (47 ref.) (Jap)
[Non-protein nitrogen (NPN) and blood urea nitrogen (BUN)--how to read the figures] Urakabe S, et al.
Jap J Clin Med 29:Suppl:220-30, Jan 71 (49 ref.) (Jap)

METABOLISM

Nitrogen-retaining steroids and their application in disease. Querido A, et al.
Adv Metab Disord 2:79-113, 1965 (200 ref.)
The regulation of glutamine synthesis in microorganisms. Shapiro BM, et al.
Annu Rev Microbiol 24:501-24, 1970 (83 ref.)

POISONING

[Poisoning with nitrous gas. A review] Fallentin B, et al. Ugeskr Laeger 133:1225-31, 25 Jun 71 (28 ref.) (Dan)

## NITROGEN DIOXIDE (D1)

PHARMACODYNAMICS

Oxidants and lung biochemistry. A brief review. Hueter FG, et al. Arch Intern Med 128:48-53, Jul 71 (47 ref.)

## NITROGEN FIXATION (G1)

Perspectives in biological nitrogen fixation. Nutman PS. Sci Progr 59:55-74, Spring 71 (40 ref.)
[Mechanism of biological fixation of molecular nitrogen] Liubimov VI.
Usp Sovrem Biol 68:174-91, Sep-Oct 69 (82 ref.) (Rus)

NITROGLYCERIN see GLYCERYL TRINITRATE (D5)

## NITROSAMINES (D2)

TOXICITY

Toxicity of nitrosamines: their possible human health hazards. Magee PN.
Food Cosmet Toxicol 9:207-18, Apr 71 (71 ref.)

NITROUS ACID see under NITRITES (D1)

## NITROUS OXIDE (D1, D6)

[125 years of nitrous oxide anesthesia] Lebeau R.
Union Med Can 98:1338-44, Aug 69 (52 ref.) (Fre)

NODOSE GANGLION see under VAGUS NERVE (A8)

## NOISE (G3, H)

see also related
ACOUSTIC TRAUMA (C11, C14)

Noise problems in aeromedical evacuation operations. Gasaway DC, et al. Aeromed Rev 2:1-18, Sep 70 (12 ref.)
[Noise] Hustin A.
Acta Otorhinolaryngol Belg 24:215-316, 1970 (55 ref.) (Fre)
[Noise trauma. (Critical review)] Fischer H.
HNO 19:155-8, May 71 (27 ref.) (Ger)

## NOMENCLATURE (L)

Vitamin B 12 -binding proteins of man. Hall CA.
Ann Intern Med 75:297-301, Aug 71 (28 ref.)
Pathogenesis of bacterial diarrheas. I. Grady GF, et al.
N Engl J Med 285:831-41, 7 Oct 71 (119 ref.)
[Scope for studies on the epidemiology of coxarthrosis] Brühl W. Reumatologia 9:101-8, 1971 (16 ref.) (Ger)
[Suggestions for a new classification and a new numeric index evaluation of gestosis] Cretti A.
Ginekol Pol 42:247-52, 1971 (11 ref.) (Pol)

NONPSYCHOTIC ORGANIC BRAIN SYNDROME see under MENTAL DISORDERS (F2)

NORADRENALINE see NOREPINEPHRINE (D2, D5)

## NOREPINEPHRINE (D2, D5)

ANALYSIS

Adrenergic neurotransmitter functions. Euler US von.
Science 173:202-6, 16 Jul 71 (39 ref.)

BIOSYNTHESIS

Noradrenaline: fate and control of its biosynthesis. Axelrod J. Science 173:598-606, 13 Aug 71 (103 ref.)
[Influence of the adrenal cortex on adrenomedullary hormones] Fujisawa T, et al.
Saishin Igaku 25:2109-17, Oct 70 (66 ref.) (Jap)

PHARMACODYNAMICS

Hormonal influences on fear-motivated responses. Di Giusto EL, et al. Psychol Bull 75:432-44, Jun 71 (73 ref.)

PHYSIOLOGY

[Adrenergic transmission] Guldberg HC, et al.
Tidsskr Nor Laegeforen 91:579-83, 20 Mar 71 (4 ref.) (Nor)

THERAPEUTIC USE

New developments in the adrenergic pharmacology of normal and glaucomatous eyes. Langham ME.
Trans Aust Coll Ophthalmol 1:52-63, 1969 (29 ref.)

## NOSE (A1, A2, A4)

ANATOMY & HISTOLOGY

[Modern views on the structure and function of the vomeronasal (Jacobson's) organ in mammals] Jordan J. Otolaryngol Pol 24:457-62, 1970 (16 ref.) (Pol)

PHYSIOLOGY

[Modern views on the structure and function of the vomeronasal (Jacobson's) organ in mammals] Jordan J. Otolaryngol Pol 24:457-62, 1970 (16 ref.) (Pol)

## NOSE DEFORMITIES (C5)

SURGERY

[Functional disorders of the Vestibulum nasi and their surgical correction] Haas E.
HNO 19:165-71, Jun 71 (11 ref.) (Ger)
[Progress in the field of surgery of the external and inner nose in the last 10 years] Masing H.
HNO 18:329-36, Nov 70 (39 ref.) (Ger)

## NOSE NEOPLASMS (C2)

DIAGNOSIS

[Malignant tumors in otorhinolaryngology. II. Tumors of the nose and its sinuses. 1. Morbidity, symptomatology and diagnosis] Kup W, et al.
Arch Geschwulstforsch 35:54-68, 1970 (50 ref.) (Ger)

OCCURRENCE

[Malignant tumors in otorhinolaryngology. II. Tumors of the nose and its sinuses. 1. Morbidity, symptomatology and diagnosis] Kup W, et al.
Arch Geschwulstforsch 35:54-68, 1970 (50 ref.) (Ger)

RADIOGRAPHY

The roentgen diagnosis of tumors of the nasal cavity and accessory paranasal sinuses. Paulus DD Jr, et al.
Radiol Clin North Am 8:343-60, Dec 70 (34 ref.)

## NOVOBIOCIN (D3)

PHARMACODYNAMICS

The mode of action of novobiocin. Morris A, et al.
Progr Med Chem 8:39-59, 1971 (112 ref.)

THERAPEUTIC USE

Vancomycin and novobiocin. Riley HD Jr.
Med Clin North Am 54:1277-89, Sep 70 (51 ref.)

## NUCLEAR MEDICINE (G2)

see also related
RADIOISOTOPES (D1)

Cyclotrons in nuclear medicine. Glass HI, et al.
Br J Radiol 43:589-601, Sep 70 (110 ref.)

## NUCLEAR REACTORS (H, J)

Cyclotrons in nuclear medicine. Glass HI, et al.
Br J Radiol 43:589-601, Sep 70 (110 ref.)

NUCLEASE, DNA see DEOXYRIBONUCLEASE (D9)

NUCLEASE, RNA see RIBONUCLEASE (D9)

## NUCLEIC ACIDS (D10)

The specificity of molecular hybridization reactions. McCarthy BJ, et al.
Annu Rev Biochem 39:131-50, 1970 (138 ref.)
The specificity of molecular hybridization reactions. McCarthy BJ, et al.
Annu Rev Biochem 39:131-50, 1970 (138 ref.)
[The role of nucleic acids in infection and immunity (review of the literature)] Zemskov VM.
Zh Mikrobiol Epidemiol Immunobiol 47:65-70, Dec 70 (41 ref.) (Rus)

ANALYSIS

A comparison of the fine structure and nucleic acid biochemistry of chloroplasts and blue-green algae. Whitton BA, et al.
Protoplasma 72:325-57, 1971 (188 ref.)
[Luminescent cytochemistry of nucleic acids and proteins] Meisel' MN, et al.
Usp Sovrem Biol 64:223-47, Sep-Oct 67 (304 ref.) (Rus)

ISOLATION & PURIFICATION

[Partition by water-soluble polymers. A new purification method of macromolecules (proteins and nucleic acids) and cell particles] Sasakawa S. Protein Nucleic Acid Enzyme (Tokyo) 16:369-78, May 71 (39 ref.) (Jap)

METABOLISM

Enzymes of nucleic acid metabolism. Koerner JF. Annu Rev Biochem 39:291-322, 1970 (211 ref.)
The possible role of nucleic acid methylases in the induction of cancer. Magee PN. Cancer Res 31:599-604, May 71 (59 ref.)
Problems caused by variation in food intake in experiments on protein and nucleic acid metabolism. Chesters JK. Proc Nutr Soc 30:1-7, May 71 (19 ref.)
[Nucleic acid and protein metabolism and its control mechanism in the growth of the brain] Yamagami S. Protein Nucleic Acid Enzyme (Tokyo) 16:195-204, Mar 70 (100 ref.) (Jap)
[Nucleic acids in the neuron-neuroglia system with different functional states of the nervous system] Brumberg VA, et al. Tsitologiia 13:129-47, Feb 71 (138 ref.) (Rus)

RADIATION EFFECTS

[Physical, chemical and molecular-biology processes in ultraviolet irradiation of biological objects] Fahr E. Strahlentherapie 141:718-27, Jun 71 (90 ref.) (Ger)

## NUCLEOPROTEINS (D10)

[Ribonucleoprotein particles in cytoplasmic extracts of animal cells] Ovchinnikov LP, et al. Usp Sovrem Biol 71:3-17, Jan-Feb 71 (47 ref.) (Rus)

## NUCLEOSIDES (D10, D11)

[Contents and role of adenosine in the heart and blood vessels] Czyżewicki T. Pol Tyg Lek 26:926-9, 14 Jun 71 (14 ref.) (Pol)

BIOSYNTHESIS

Enzymatic modification of transfer RNA. Söll D. Science 173:293-9, 23 Jul 71 (77 ref.)

BLOOD

[Serum adenosine contents and its role] Czyżewicki T. Pol Tyg Lek 26:968-9, 21 Jun 71 (20 ref.) (Pol)

THERAPEUTIC USE

Nucleosides and nucleotides as potential therapeutic agents. Shen TY. Angew Chem [Engl] 9:678-88, Sep 70 (87 ref.)

## NUCLEOTIDES (D10, D11)

ANALYSIS

RNA sequence analysis. Gilham PT. Annu Rev Biochem 39:227-50, 1970 (154 ref.)

METABOLISM

Studies on the control of nucleotide sugar metabolism in glycosaminoglycan biosynthesis. Phelps CF, et al. Expos Annu Biochim Med 30:79-95, 1970 (25 ref.)
[Deoxynucleotide metabolism and its reuulatory mechanism] Kobayashi S. Protein Nucleic Acid Enzyme (Tokyo) 15:1419-31, Dec 70 (106 ref.) (Jap)

THERAPEUTIC USE

Nucleosides and nucleotides as potential therapeutic agents. Shen TY. Angew Chem [Engl] 9:678-88, Sep 70 (87 ref.)

## NUCLEOTIDYLTRANSFERASES (D9)

[Allosteric effect in protein synthesis] Imahori K. Protein Nucleic Acid Enzyme (Tokyo) 15:1362-6, Nov 70 (12 ref.) (Jap)

## NUTRITION (G1, G2)

see also related
DIET (E2)
FOOD (J)

Water and sodium retention in the fasted and refed human. Gozansky DM, et al. Am J Clin Nutr 24:869-71, Jul 71 (22 ref.)
Changing concepts on the control of growth hormone secretion in man. VanderLaan WP. Calif Med 115:38-46, Aug 71 (57 ref.)
Nutrition and old age: a review. Theuer RC. J Dairy Sci 54:627-33, May 71 (73 ref.)
Posteruptive effects of nutrition on teeth. Nikiforuk G. J Dent Res 49:1252-62, Nov-Dec 70 (76 ref.)
Preeruptive effects of nutrition on teeth. Shaw JH. J Dent Res 49:1238-51, Nov-Dec 70 (64 ref.)
Dizziness related to hypoglycemia: the role of adrenal steroids and nutrition. Currier WD. Laryngoscope 81:18-35, Jan 71 (78 ref.)
Current concepts on trace minerals. Clinical considerations. Sandstead HH, et al. Med Clin North Am 54:1509-31, Nov 70 (100 ref.)
Assessing the energy value of the human diet. Southgate DA. Nutr Rev 29:131-4, Jun 71 (23 ref.)
Metals as constituents of enzymes. Nutr Rev 29:97-100, Apr 71 (5 ref.)
Nutritional trace element research. Nutr Rev 29:90-3, Apr 71 (4 ref.)
Low birth weight and prenatal nutrition: an interpretative review. Bergner L, et al. Pediatrics 46:946-66, Dec 70 (81 ref.)
Nutritional and epidemiologic factors related to heart disease. Brown J, et al. World Rev Nutr Diet 12:1-42, 1970 (48 ref.)
The status of zinc in human nutrition. Fox MR. World Rev Nutr Diet 12:208-26, 1970 (75 ref.)
Nutrition and dialysis. Mackenzie JC. World Rev Nutr Diet 13:194-276, 1971 (308 ref.)
Nutrition in the Middle East. McLaren DS, et al. World Rev Nutr Diet 12:43-127, 1970 (95 ref.)
Nutritional influences on periodontal disease. Stahl SS. World Rev Nutr Diet 13:277-97, 1971 (91 ref.)
Study on the monthyl requirements of calories and the supply of essential nutrients in the rural population of different countries. Wirths W, et al. World Rev Nutr Diet 12:128-44, 1970 (18 ref.)
[Nutrition and coronary diseases] Buchwalsky R. Med Welt 14:535-8, 3 Apr 71 (17 ref.) (Ger)
[Enzymological study of amino acid nutrition. Physiological roles of serine dehydratase and cystathionine synthetase] Nakagawa H. J Jap Biochem Soc 43:245-66, May 71 (72 ref.) (Jap)

EDUCATION

[Nutritional evaluation of the regular hospital diet] Vellar OD. Tidsskr Nor Laegeforen 91:1-8, 10 Jan 71 (23 ref.) (Nor)

## NUTRITION DISORDERS (C13)

Advances in nutrition and dietetics. Eddy TP. Practitioner 205:527-34, Oct 70 (59 ref.)
Nutrition of the elderly. Bender AE. R Soc Health J 91:115-21 passim, May-Jun 71 (63 ref.)
[Late results in undernutrition in childhood] Guggenheim IK. Harefuah 79:180-3, 16 Aug 70 (15 ref.) (Heb)

COMPLICATIONS

Nutrition and mental development. Winick M. Med Clin North Am 54:1413-29, Nov 70 (55 ref.)

METABOLISM

Nutrition and endocrine disease. Kreisberg RA, et al. Med Clin North Am 54:1473-94, Nov 70 (112 ref.)

## NUTRITION SURVEYS (N1)

Individual dietary surveys: purposes and methods. Marr JW. World Rev Nutr Diet 13:105-64, 1971 (125 ref.)
Nutritive state of the population in Spain. Varela G. World Rev Nutr Diet 13:86-104, 1971 (24 ref.)
[Nutritional evaluation of the regular hospital diet] Vellar OD. Tidsskr Nor Laegeforen 91:1-8, 10 Jan 71 (23 ref.) (Nor)

NYCTOTHERUS see under CILIATA (B1)

## NYSTAGMUS (C11)

[Usefulness of electronystagmography in neurologic diagnosis] Radziminski A, et al. Pol Tyg Lek 26:526-8, 5 Apr 71 (10 ref.) (Pol)

PHYSIOPATHOLOGY

Physiologic, anatomic and pathophysiologic considerations of eye movements. Daroff RB. Trans Ophthalmol Soc UK 90:409-16, 1970 (19 ref.)

## NYSTATIN (D3)

THERAPEUTIC USE

Nystatin. Witten VH, et al. Med Clin North Am 54:1329-37, Sep 70 (8 ref.)

OATS see under GRAIN (B6, J)

## OBESITY (C13, G1)

Some extraordinary facts about obese humans and rats. Schachter S. Am Psychol 26:129-44, Feb 71 (38 ref.)
Observations on obesity. Godfrey G. J R Coll Gen Pract 21:276-81, May 71 (23 ref.)
Dietary obesity in seven strains of rats. Nutr Rev 29:69-71, Mar 71 (3 ref.)
Obesity--the health hazard of our time. Sedgwick JP. S Afr Med J 45:362-70, 3 Apr 71 (68 ref.)
[Recent studies on obesity] Albeaux-Fernet M, et al. Annee Endocrinol 22:193-212, 1970 (58 ref.) (Fre)
[Obesity: general review] Vinay P, et al. Union Med Can 98:781-96, May 69 (12 ref.) (Fre)

COMPLICATIONS

[The heart in obesity. Clinical aspects] Schwalb H, et al. Med Klin 65:1908-13, 30 Oct 70 (95 ref.) (Ger)
[Risk factors and primary prevention of arterial hypertension and ischemic heart disease] Ryvkin IA. Kardiologiia 11:140-51, Jan 71 (114 ref.) (Rus)

ETIOLOGY

Obesity: some current views regarding its aetiology. Sheldon J. Postgrad Med J 46:613-7, Oct 70 (48 ref.)
[Interrelations between obesity and arteriosclerosis] Rodríguez-Miñón JL, et al. Rev Clin Esp 118:305-14, 31 Aug 70 (63 ref.) (Spa)

FAMILIAL & GENETIC

Genetically transmitted obesity in rodents. Bray GA, et al. Physiol Rev 51:598-646, Jul 71 (383 ref.)

METABOLISM

Metabolic aspects of obesity. Gordon ES. Adv Metab Disord 4:229-96, 1970 (196 ref.)
Metabolic studies of human obesity. Salans LB, et al. Med Clin North Am 54:1533-42, Nov 70 (38 ref.)

THERAPY

Trends in the treatment of obesity. Macdonald I. Guys Hosp Rep 119:329-36, 1970 (22 ref.)
Management of the obese patient. Braunstein JJ. Med Clin North Am 55:391-401, Mar 71 (14 ref.)
[Weight reduction by diet, drugs and operative methods in obesity] Liebermeister H. Klin Wochenschr 49:125-34, Feb 71 (156 ref.) (Ger)

## OBESITY IN DIABETES (C7, C13)

Obesity and diabetes; a review. Bloom A. Postgrad Med J 47:Suppl:430-4, Jun 71 (23 ref.)

## OBJECT ATTACHMENT (F2)

Attachment behaviour, object relations and the dynamic-economic points of view. Critical review of Bowlby's Attachment and loss. Engel GL. Int J Psychoanal 52:183-96, 1971 (39 ref.)

OBJECT RELATIONSHIP see under OBJECT ATTACHMENT (F2)

OBSESSION see under NEUROSES, OBSESSIVE-COMPULSIVE (F2)

OBSESSIVE BEHAVIOR see under COMPULSIVE BEHAVIOR (F1, F2)

OBSESSIVE-COMPULSIVE PERSONALITY see under COMPULSIVE BEHAVIOR (F1, F2)

## OBSTETRICS (G2)

see also related
PREGNANCY COMPLICATIONS (C6)

Advances in obstetrics and gynaecology. Curzen P. Practitioner 205:433-9, Oct 70 (45 ref.)

OCCLUSAL PLANE see under DENTAL OCCLUSION (E6, G1)

## OCCUPATIONAL DISEASES (C14)

see also related
INDUSTRIAL MEDICINE (G2, J)

A review of occupational cancer. Emara AM. J Egypt Med Assoc 53:496-510, 1970 (179 ref.)
[Present status and main trends of research on the problem of occupational mercurialism (review of current foreign literature)] Trakhtenberg IM, et al. Gig Sanit 35:68-72, Sep 70 (61 ref.) (Rus)

CHEMICALLY INDUCED

Epidemiology of asbestos cancers. Wagner JC, et al.
Br Med Bull 27:71-6, Jan 71 (35 ref.)
Chloracne. A critical review including a comparison of two series of cases of acne from chlornaphthalene and pitch fumes. Crow KD.
Trans St Johns Hosp Dermatol Soc 56:79-99, 1970 (83 ref.)

ETIOLOGY

[Features in the epidemiology of neoplastic disease] Clemmesen J.
Ugeskr Laeger 132:2403-11, 10 Dec 70 (17 ref.) (Dan)

IMMUNOLOGY

[Immune reactions in occupational disease (review of the literature)] Mal'tsev VN.
Gig Tr Prof Zabol 15:33-5, Jan 71 (35 ref.) (Rus)

OCCURRENCE

[Development of the epidemiology of manganism] Jiménez Herrero F.
Rev Sanid Hig Publica (Madr) 44:859-89, Jun 70 (30 ref.) (Spa)

## OCCUPATIONAL HEALTH SERVICES (N2)

A review on occupational medicine based on recent work done in India. Doshi DV.
J Assoc Physicians India 18:195-205, Jan 70 (59 ref.)

## OCCUPATIONS (J, N1)

see also related
HEALTH OCCUPATIONS (G2)

Non-white deaf persons: educational, psychological, and occupational considerations. A review of the literature. Bowe FG Jr.
Am Ann Deaf 116:357-61, Jun 71 (26 ref.)
Health in the medical and other learned professions.
King H. J Chronic Dis 23:257-81, Oct 70 (108 ref.)

OCULAR TENSION see under INTRAOCULAR PRESSURE (G1)

## OCULOMOTOR MUSCLES (A2)

Ocular myopathy. Davidson SI.
Trans Ophthalmol Soc UK 90:139-59, 1970 (86 ref.)
[Diagnosis of diseases of the oculomotor system] Seniakina AS.
Oftalmol Zh 24:418-27, 1969 (195 ref.) (Rus)

PHYSIOPATHOLOGY

Physiologic, anatomic and pathophysiologic considerations of eye movements. Daroff RB.
Trans Ophthalmol Soc UK 90:409-16, 1970 (19 ref.)

## OCULOMOTOR NERVE (A8)

PHYSIOPATHOLOGY

Physiologic, anatomic and pathophysiologic considerations of eye movements. Daroff RB.
Trans Ophthalmol Soc UK 90:409-16, 1970 (19 ref.)

## OCULOMOTOR PARALYSIS (C10, C11)

ETIOLOGY

[Etiology and pathogenesis of eye muscle palsy. A review] Bynke H.
Nord Med 84:1161-7, 10 Sep 70 (54 ref.) (Swe)

ODDI'S SPHINCTER see under VATER'S AMPULLA (A3)

## ODONTOGENESIS (G1)

Preeruptive effects of nutrition on teeth. Shaw JH.
J Dent Res 49:1238-51, Nov-Dec 70 (64 ref.)

## ODONTOGENIC TUMOR (C2)

Hemangioblastoma: a vascular odontogenic tumor. Grover CJ, et al. J Oral Surg 29:273-6, Apr 71 (7 ref.)

ODONTOMA see under ODONTOGENIC TUMOR (C2)

## ODORS (G3)

see also related
SMELL (F1, G1)

ANALYSIS

Volatile flavoring substances in foodstuffs. Maier HG.
Angew Chem [Engl] 9:917-26, Dec 70 (136 ref.)

OEDIPUS COMPLEX see under PSYCHOANALYTIC THEORY (F1, F2)

OILS, ESSENTIAL see OILS, VOLATILE (D11)

OILS, IODIZED see IODIZED OILS (D1, D13)

## OILS, VOLATILE (D11)

THERAPEUTIC USE

[Secretolysis through gelomyrtol] Kurz JF.
Z Allgemeinmed 46:1623-7, 20 Nov 70 (8 ref.) (Ger)

OINTMENT BASES see under PHARMACEUTIC AIDS (D13, E5)

## OINTMENTS (D13)

[Bulgarian research works on ointment bases and ointments. Review] Draganova L, et al.
Pharmazie 25:514-6, Sep 70 (70 ref.) (Ger)
[Rectal drug forms] Azhgikhin IS.
Farmatsiia 17:82-7, May-Jun 68 (103 ref.) (Rus)

OLD YELLOW ENZYME see under OXIDOREDUCTASES (D9)

OLFACTORY BULB see under LIMBIC SYSTEM (A8)

OLIGOCHAETA see under ANNELIDA (B1)

OLIGODENDROGLIA see under NEUROGLIA (A8, A10, A11)

OLIGOPHRENIA see MENTAL RETARDATION (C10, F2)

## OLIGOSACCHARIDES (D11)

ANALYSIS

[Human milk oligosaccharides and blood groups--with special reference to the ABH and Lewis blood groups] Kobata A.
J Jap Biochem Soc 42:829-41, Nov 70 (53 ref.) (Jap)

OLIGURIA see under ANURIA (C6)

OMNADIN see under LIPOPROTEINS (D10, D11)

## ONCHOCERCIASIS (C1)

Onchocerciasis. Nelson GS.
Adv Parasitol 8:173-224, 1970 (288 ref.)

## ONCOGENIC VIRUSES (B4)

Oncogenic viruses. Green M.
Annu Rev Biochem 39:701-56, 1970 (390 ref.)
Herpesvirus and other factors related to the genesis of cervical cancer. Rawls WE, et al.
Clin Obstet Gynecol 13:857-72, Dec 70 (48 ref.)
RNA oncogenic viruses: structure, replication, and oncogenicity. Vigier P.
Progr Med Virol 12:240-83, 1970 (220 ref.)
[Human cancer and virus--from the standpoint of epidemiology] Hirayama T.
Jap J Clin Med 29:1187-93, 1971 (22 ref.) (Jap)
[Human cancer and virus--from the standpoint of virology] Ito Y.
Jap J Clin Med 29:1180-6, 1971 (20 ref.) (Jap)
[Comparative ultrastructural studies on the type C virus particles (RNA tumor viruses) in various animals] Kodama T.
Protein Nucleic Acid Enzyme (Tokyo) 16:279-87, Apr 71 (56 ref.) (Jap)
[Some conditions for realization of viral oncogenic properties] Kriukova IN.
Usp Sovrem Biol 71:85-106, Jan-Feb 71 (206 ref.) (Rus)
[Induction of cellular DNA synthesis by oncogenic viruses] Iriin IS.
Vopr Virusol 15:259-64, May-Jun 70 (46 ref.) (Rus)
[Viral-genetic concept of tumor development (experimental evidence)] Kiselev LL.
Vopr Virusol 15:142-9, Mar-Apr 70 (43 ref.) (Rus)
[Viruses and cancer: are we near a solution of the enigma?] Suarez HG.
Medicina (B Aires) 31:134-42, Mar-Apr 71 (28 ref.) (Spa)
[Probable oncogenic action of the DNA virus in humans] Bachmann AE.
Prensa Med Argent 57:1566-9, 16 Oct 70 (28 ref.) (Spa)
[Virus and cancer] Vicente J.
Rev Clin Esp 118:395-408, 15 Sep 70 (150 ref.) (Spa)
[Viral pathogenesis. Generalities on oncogenic and slow viruses. Their relation to various neurological diseases] Alvarez B.
Salud Publica Mex 12:225-42, Mar-Apr 70 (133 ref.) (Spa)

ENZYMOLOGY

[New acquisitions in the biochemistry of oncogenic riboviruses] Larsen CJ.
Pathol Biol (Paris) 19:523-30, May 71 (42 ref.) (Fre)

GROWTH & DEVELOPMENT

Cell association and somatic cell hybridization. Baraki G. Int Rev Exp Pathol 9:151-90, 1970 (132 ref.)

IMMUNOLOGY

[Ferritin labeled antibodies and their use in experimental cancer research] Michael B.
Arch Geschwulstforsch 36:171-84, 1970 (79 ref.) (Ger)

ISOLATION & PURIFICATION

[Modern views on the viral etiology of Hodgkin's disease] Knap J.
Pol Arch Med Wewn 45:697-703, Nov 70 (44 ref.) (Pol)

PATHOGENICITY

[Functioning of the genome of tumor-generating viruses in infected and transformed cells] Kiselev LL.
Usp Sovrem Biol 68:381-98, Nov-Dec 69 (84 ref.) (Rus)

ONYALAI see under PURPURA, THROMBOPENIC (C9)

## OPIUM (D2, D6)

see also related
MORPHINANS (D2)

ANALYSIS

[Tracing of addictive drugs] Klug E.
Z Rechtsmed 68:171-9, 1971 (38 ref.) (Ger)

## OPSONINS (D10, D12)

PHYSIOLOGY

Physiology and physiopathology of the reticuloendothelial system. Saba TM.
Arch Intern Med 126:1031-52, Dec 70 (187 ref.)

## OPTIC NERVE (A8)

Diseases of the optic nerve, tracts and visual cortex: an annual review of the ophthalmological literature. Williams TD. Am J Optom 48:818-22, Jul 71 (19 ref.)
The retina and optic nerve. L'Esperance FA Jr.
Arch Ophthalmol 86:210-32, Aug 71 (134 ref.)
[Review of the literature on the optic nerve--1969] Imachi J, et al.
Ophthalmology (Tokyo) 12:801-16, Oct 70 (73 ref.) (Jap)

## OPTIC NEURITIS (C10, C11)

[Clinical observation on SMON] Takasaki H.
J Jap Med Assoc 65:629-41, 1 Mar 71 (75 ref.) (Jap)

CHEMICALLY INDUCED

Ethambutol: a review with special reference to ocular toxicity. Citron KM.
Tubercle 50:Suppl:32-6, Mar 69 (14 ref.)

## OPTICS (H)

see also related
VISION (F1, G1)

Optics and visual physiology. Siegel IM.
Arch Ophthalmol 86:100-12, Jul 71 (109 ref.)

ORAL CHARACTER see under PSYCHOANALYTIC THEORY (F1, F2)

## ORAL MANIFESTATIONS (C4)

The oral manifestations of Hurler's syndrome. Gardner DG. Oral Surg 32:46-57, Jul 71 (27 ref.)

Oral manifestations of connective tissue disease. Cummings NA.
Postgrad Med 49:134-40, Jan 71 (58 ref.)
[Oral changes in Behcet's syndrome] Ito H, et al.
Saishin Igaku 26:497-505, Mar 71 (41 ref.) (Jap)

ORAL STAGE see under PSYCHOSEXUAL

DEVELOPMENT (F1, F2)

ORBENIN see CLOXACILLIN (D3)

## ORBIT (A2)

The orbit. Howard GM.
Arch Ophthalmol 84:839-54, Dec 70 (230 ref.)

## ORBITAL NEOPLASMS (C2)

PATHOLOGY

Unusual tumors in and around the eye. Blodi FC.
Trans Pac Coast Otoophthalmol Soc 50:195-224, 1969 (30 ref.)

RADIOGRAPHY

The roentgen diagnosis of orbital tumors. Hanafee WN, et al. Radiol Clin North Am 8:403-12, Dec 70 (15 ref.)

THERAPY

Management of orbital rhabdomyosarcoma. Dayton GO Jr, et al.
Trans Pac Coast Otoophthalmol Soc 50:225-36, 1969 (9 ref.)

## ORCHITIS (C6)

Orchitis. Tozzo PJ. Mod Treat 7:1044-8, Sep 70 (13 ref.)

ORGAN PRESERVATION see under TISSUE

PRESERVATION (E5)

## ORGANOIDS (A11)

Microtubules in disk-shaped blood cells. Behnke O.
Int Rev Exp Pathol 9:1-92, 1970 (208 ref.)
The genetics of protozoan organelles. Gibson I.
Symp Soc Exp Biol 23:379-99, 1970 (85 ref.)
[Microtubules] Ishikawa H.
Protein Nucleic Acid Enzyme (Tokyo) 16:115-24, Feb 71 (135 ref.) (Jap)
[Partition by water-soluble polymers. A new purification method of macromolecules (proteins and nucleic acids) and cell particles] Sasakawa S.
Protein Nucleic Acid Enzyme (Tokyo) 16:369-78, May 71 (39 ref.) (Jap)
[Cytoplasmic microtubules] Aspiz ME.
Usp Sovrem Biol 69:485-93, May-Jun 70 (95 ref.) (Rus)

RADIATION EFFECTS

Selective destruction of cell organelles by laser beam (theory and practical application). Bessis M.
Adv Biol Med Phys 13:209-18, 1970 (32 ref.)

## ORGANOMETALLIC COMPOUNDS (D2)

[Metalloenzymes] Severin SE, et al.
Usp Sovrem Biol 69:241-60, Mar-Apr 70 (112 ref.) (Rus)

## ORGASM (F1, G1)

A comparative study of coital physiology, with special reference to the sexual climax. Fox CA, et al.
J Reprod Fertil 24:319-36, Mar 71 (83 ref.)

ORIENTAL SORE see under LEISHMANIASIS (C1)

ORNITHOSIS VIRUS see under MIYAGAWANELLA

(B3)

## ORTHODONTICS, PREVENTIVE (E6)

The incidence and nature of space closure following the premature extraction of deciduous teeth: a literature study. Owen DG. Am J Orthod 59:37-49, Jan 71 (49 ref.)

## ORTHOPEDICS (E4, G2)

Current status and future needs in research on the orthopedically handicapped child. Wolinsky G.
Rehabil Lit 31:290-6 passim, Oct 70 (54 ref.)
[Vascular surgery in orthopedics, with special reference to microvascular surgery] Tamai S.
J Jap Orthop Assoc 44:623-33, Aug 70 (37 ref.) (Jap)

OSLER-RENDU DISEASE see TELANGIECTASIA,

HEREDITARY HEMORRHAGIC (C8, C9)

## OSMOLAR CONCENTRATION (H)

[Hyperosmolar coma in diabetics. II. Physiopathology, diagnostic and therapeutic deductions] Arnaud P, et al. Presse Med 79:1015-9, 1 May 71 (84 ref.) (Fre)

OSMOREGULATION see under

WATER-ELECTROLYTE BALANCE (G1)

## OSTEITIS DEFORMANS (C3)

ETIOLOGY

[Biological and isotope explorations in Paget's disease of bone] Dell'Anno R, et al.
Rhumatologie 23:119-39, Apr 71 (75 ref.) (Fre)

METABOLISM

[Biological and isotope explorations in Paget's disease of bone] Dell'Anno R, et al.
Rhumatologie 23:119-39, Apr 71 (75 ref.) (Fre)

## OSTEOARTHRITIS (C3)

ETIOLOGY

Studies in osteoarthritis of the hip. 3. Congenital subluxation and osteoarthritis of the hip. Gofton JP.
Can Med Assoc J 104:911-5, 22 May 71 (8 ref.)

OCCURRENCE

[Scope for studies on the epidemiology of coxarthrosis] Brühl W. Reumatologia 9:101-8, 1971 (16 ref.) (Ger)

THERAPY

A comprehensive regimen for osteoarthritis. Howell DS, et al. Med Clin North Am 55:457-69, Mar 71 (41 ref.)

VETERINARY

Degenerative joint disease (osteoarthrosis): a review with special reference to the dog. Olsson SE.
J Small Anim Pract 12:333-42, Jun 71 (41 ref.)

## OSTEOGENESIS (G1)

Histogenesis and morphogenesis of bone. Hall BK.
Clin Orthop 74:249-68, Jan 71 (43 ref.)
Histogenesis and morphogenesis of bone. Hall BK.
Clin Orthop 74:249-68, Jan 71 (143 ref.)

## OSTEOGENESIS IMPERFECTA (C3)

PATHOLOGY

[Osteogenesis imperfecta] Santacroce A, et al.
Minerva Pediatr 23:287-98, 18 Feb 71 (37 ref.) (Ita)

OSTEOLOGY see under BONE AND BONES

(A2, A10)

OSTEOLYSIS see under BONE RESORPTION

(C3, G1)

OSTEOLYSIS, ESSENTIAL see under BONE

DISEASES (C3)

## OSTEOMALACIA (C3, C13)

Hypophosphataemic osteomalacia in adults.
Lancet 1:1343, 26 Jun 71 (7 ref.)

PHYSIOPATHOLOGY

[Demineralization and hypophosphoremia] Lièvre JA, et al.
Rev Rhum Mal Osteoartic 37:653-75, Oct 70 (175 ref.) (Fre)

## OSTEOMYELITIS (C3)

DRUG THERAPY

Lincomycin: fact, fancy, and future. Sanders E.
Med Clin North Am 54:1295-303, Sep 70 (67 ref.)

## OSTEOPETROSIS (C3)

Osteopetrosis (Marble bone disease) of the temporal bone. Hamersma H.
Laryngoscope 80:1518-39, Oct 70 (42 ref.)

OSTEOPHYTOSIS, SPINAL see SPINAL

OSTEOPHYTOSIS (C3)

## OSTEOPOROSIS (C3)

CHEMICALLY INDUCED

[Causes of cortisol-induced osteoporosis and Cushing's disease osteoporosis] Syc S.
Wiad Lek 24:41-3, 1 Jan 71 (11 ref.) (Pol)

ETIOLOGY

[Causes of cortisol-induced osteoporosis and Cushing's disease osteoporosis] Syc S.
Wiad Lek 24:41-3, 1 Jan 71 (11 ref.) (Pol)

PHYSIOPATHOLOGY

[Osteoporosis. New aspects of physiopathology and therapy] Dambacher MA, et al.
Med Klin 66:33-9, 8 Jan 71 (30 ref.) (Ger)

THERAPY

[Osteoporosis. New aspects of physiopathology and therapy] Dambacher MA, et al.
Med Klin 66:33-9, 8 Jan 71 (30 ref.) (Ger)

OSTEOSCLEROSIS FRAGILIS see OSTEOPETROSIS

(C3)

## OSTEOTOMY (E4)

Vertical wedge ostectomy in the mandibular rami for correction of prognathism. Pandya NJ, et al.
Plast Reconstr Surg 48:140-54, Aug 71 (106 ref.)

OSTERTAGIASIS see under

TRICHOSTRONGYLOIDIASIS (C1)

OTO-OCULO-RENAL SYNDROME see ALPORT'S

SYNDROME (C6, C11)

## OTORHINOLARYNGOLOGIC DISEASES (C5, C11)

[Otorhinolaryngological findings in viral infections] Cajal N, et al.
Otorinolaringologie 16:81-94, Mar-Apr 71 (66 ref.) (Rum)

SURGERY

Frontal sinus surgery. Lehman RH.
Acta Otolaryngol [Suppl] (Stockh) 270:Suppl 270:1+, 1970 (95 ref.)
[Anesthesia in the hospital and professional practice from the viewpoint of the public medico-legal officer] Janssen W. HNO 19:161-5, Jun 71 (20 ref.) (Ger)
[Use of cryogenic method in otorhinolaringology] Tsyganov AI, et al.
Zh Ushn Nos Gorl Bolezn 31:107-11, May-Jun 71 (47 ref.) (Rus)

THERAPY

[Ganglion stellatum- and sympathetic nerve block in otorhinolaryngology] Leicher H.
Z Laryngol Rhinol Otol 49:703-33, Nov 70 (210 ref.) (Ger)

## OTOSCLEROSIS (C11)

Otosclerosis: a review. Solfer N, et al.
Acta Otolaryngol [Suppl] (Stockh) 269:1-25, 1970 (82 ref.)

PHYSIOPATHOLOGY

Acoustic impedance of pathological ears. Zwislocki JJ, et al. ASHA Monogr 15:1-42, Jan 70 (28 ref.)

OUTBREAKS see DISEASE OUTBREAKS (C1)

## OVARIAN DISEASES (C6)

DIAGNOSIS

[Progress in the diagnosis and therapy of insufficient luteal phase] Husslein H.
Hippokrates 41:536-7, Dec 70 (13 ref.) (Ger)

## OVARIAN NEOPLASMS (C2)

[Clinical symptoms, therapy and prevention of recurrences and metastases of malignant cilicepithelial ovarian cysts] Vinokurov VL.
Vopr Onkol 16:102-14, 1970 (193 ref.) (Rus)

DRUG THERAPY

Combined drug therapy for ovarian carcinoma. Li MC, et al. Clin Obstet Gynecol 13:928-44, Dec 70 (37 ref.)

OCCURRENCE

Primary carcinoma of the ovary. McGarrity K. Aust NZ J Obstet Gynaecol 11:103-16, May 71 (12 ref.)

## OVARY (A5, A6)

BLOOD SUPPLY

Right ovarian vein syndrome. Reynolds SR. Obstet Gynecol 37:308-13, Feb 71 (36 ref.)

EMBRYOLOGY

[Development of the human ovaries during the prenatal period of ontogenesis (review of the literature)] Kobozeva NV. Akush Ginekol (Mosk) 46:3-8, Dec 70 (50 ref.) (Rus)

METABOLISM

Influences of the in vivo and in vitro hormonal environment upon luteinization of granulosa cells in tissue culture. Channing CP. Recent Progr Horm Res 26:589-622, 1970 (49 ref.)

PATHOLOGY

Utero-ovarian pathology in dysfunctional uterine bleeding. Czernobilsky B. Clin Obstet Gynecol 13:416-33, Jun 70 (38 ref.)

PHYSIOLOGY

The control of ovarian function. Donovan BT. Acta Endocrinol (Kbh) 66:1-15, Jan 71 (72 ref.)
[Control mechanism of hormone secretion in the female sexual function] Mizuno M. Clin Endocrinol (Tokyo) 18:817-21, Oct 70 (35 ref.) (Jap)
[Relationship of the adrenal cortex to the ovary] Aakvaag A. Tidsskr Nor Laegeforen 90:2007-11, 1 Nov 70 (16 ref.) (Nor)

PHYSIOPATHOLOGY

Endocrinologic aspects of dysfunctional uterine bleeding. Sobrinho LG, et al. Clin Obstet Gynecol 13:400-15, Jun 70 (41 ref.)

RADIATION EFFECTS

Radiosensitivity of mammalian oocytes with particular reference to the human female. Baker TG. Am J Obstet Gynecol 110:746-61, 1 Jul 71 (159 ref.)

OVIDUCTS, MAMMALIAN see FALLOPIAN TUBES (A5)

## OVULATION (G1)

Neurohormonal correlates of ovulation. McCann SM. Fed Proc 29:1888-91, Nov-Dec 70 (62 ref.)
Some physiological effects of high environmental temperatures on the laying hen. Smith AJ, et al. Poult Sci 50:912-25, May 71 (71 ref.)
Evaluation of fertility control of periodic abstinence. Moore WM. Practitioner 205:38-43, Jul 70 (27 ref.)
Pituitary and gonadal hormones in women during spontaneous and induced ovulatory cycles. Ross GT, et al. Recent Progr Horm Res 26:1-62, 1970 (91 ref.)

DRUG EFFECTS

[Induction of ovulation] Horský J. Cesk Gynekol 35:422-7, Sep 70 (73 ref.) (Cze)

## OVUM (A11)

CYTOLOGY

[Mechanism of cytokinesis] Zotin AI. Usp Sovrem Biol 71:66-84, Jan-Feb 71 (152 ref.) (Rus)

GROWTH & DEVELOPMENT

[Current state of knowledge of the early stages of normal embryonic development in man] Knorre AG. Arkh Anat Gistol Embriol 57:3-22, 1969 (82 ref.) (Rus)

RADIATION EFFECTS

Radiosensitivity of mammalian oocytes with particular reference to the human female. Baker TG. Am J Obstet Gynecol 110:746-61, 1 Jul 71 (159 ref.)

OVUM IMPLANTATION see NIDATION (G1)

## OXACILLIN (D3)

THERAPEUTIC USE

The isoxazolyl penicillins: oxacillin, cloxacillin, and dicloxacillin. Marcy SM, et al. Med Clin North Am 54:1127-43, Sep 70 (133 ref.)

## OXAZOLES (D2)

The isoxazolyl penicillins: oxacillin, cloxacillin, and dicloxacillin. Marcy SM, et al. Med Clin North Am 54:1127-43, Sep 70 (133 ref.)

## OXIDATION-REDUCTION (H)

The autoxidation of red cells. Dormandy TL. Br J Haematol 20:457-61, May 71 (24 ref.)

## OXIDATIVE PHOSPHORYLATION (G1)

[Reconstitution of oxidative phosphorylation system] Kagawa Y. Protein Nucleic Acid Enzyme (Tokyo) 16:775-86, Aug 71 (132 ref.) (Jap)
[Respiration and oxidative phosphorylation in microorganisms] Kotel'nikova AV. Usp Sovrem Biol 68:155-73, Sep-Oct 69 (142 ref.) (Rus)

## OXIDES (D1)

see also related CYCLIC N-OXIDES (D2)

Advances in nitrile oxides chemistry. Quilico A. Experientia 26:1169-83, 15 Nov 70 (110 ref.)

## OXIDOREDUCTASES (D9)

Flavoenzyme catalysis. Neims AH, et al. Annu Rev Biochem 39:867-88, 1970 (255 ref.)
Selective reactivity of thiol groups in proteins. Wallenfels K, et al. Biochem Soc Symp 31:21-38, 1970 (8 ref.)
[Dehydrogenation and enzymatic isomerization of delta 5-3 beta-hydroxysteroids] Grangaud R, et al. Arch Sci Physiol (Paris) 24:419-37, 1970 (189 ref.) (Fre)

ANTAGONISTS & INHIBITORS

Mixed-function oxidase involvement in the biochemistry of insecticide synergists. Casida JE. J Agric Food Chem 18:753-72, Sep-Oct 70 (301 ref.)

BIOSYNTHESIS

[Biochemistry of surplus synthesis of pyridine adenine dinucleotides] Chagovets RV, et al. Ukr Biokhim Zh 42:191-200, 1970 (74 ref.) (Ukr)

METABOLISM

[Enzymology of resistant respiration] Rubin BA, et al. Usp Sovrem Biol 69:424-45, May-Jun 70 (157 ref.) (Rus)

## OXYGEN (D1)

Inert organic liquid as a biological oxygen carrier. Malchesky PS, et al. J Surg Res 10:559-70, Nov 70 (56 ref.)
Myoglobin-facilitated oxygen diffusion: role of myoglobin in oxygen entry into muscle. Wittenberg JB. Physiol Rev 50:559-636, Oct 70 (413 ref.)
Anaerobic digestion in biological waste treatment. Kirsch EJ, et al. Progr Ind Microbiol 9:155-237, 1971 (169 ref.)

BLOOD

Cyanosis: pathophysiology and differential diagnosis. Blount SG Jr. Progr Cardiovasc Dis 13:595-605, May 71 (37 ref.)

TOXICITY

Pulmonary oxygen toxicity. A review of the evidence for acute and chronic oxygen toxicity in man. Kafer ER. Br J Anaesth 43:687-95, Jul 71 (38 ref.)
Oxygen therapy for premature infants. Auld PA. J Pediatr 78:705-9, Apr 71 (25 ref.)

## OXYGEN CONSUMPTION (G1)

Myocardial blood flow and oxygen uptake in clinical and experimental cardiomegaly. Badeer HS. Am Heart J 82:105-19, Jul 71 (100 ref.)
Control of myocardial oxygen consumption: physiologic and clinical considerations. Braunwald E. Am J Cardiol 27:416-32, Apr 71 (54 ref.)
The red cell, 2,3-diphosphoglycerate, and tissue oxygen release. Oski FA, et al. J Pediatr 77:941-56, Dec 70 (52 ref.)
Energy metabolism in surgical patients: oxygen consumption and blood flow. Gump FE, et al. J Surg Res 10:613-27, Dec 70 (86 ref.)
[The oxygen pressure field in normal and pathologically altered muscle] Kunze K. Schriftenr Neurol 3:1-118, 1969 (248 ref.) (Ger)
[Mechanism of oxygen metabolism] Miyake T. Protein Nucleic Acid Enzyme (Tokyo) 16:255-66, Apr 71 (113 ref.) (Jap)
[The role of molecular oxygen in the metabolism of microorganisms] Gusev MV, et al. Usp Sovrem Biol 69:73-94, Jan-Feb 70 (122 ref.) (Rus)
[Respiration and oxidative phosphorylation in microorganisms] Kotel'nikova AV. Usp Sovrem Biol 68:155-73, Sep-Oct 69 (142 ref.) (Rus)
[Enzymology of resistant respiration] Rubin BA, et al. Usp Sovrem Biol 69:424-45, May-Jun 70 (157 ref.) (Rus)

DRUG EFFECTS

Actions of the nitrites on the peripheral circulation and myocardial oxygen consumption: significance in the relief of angina pectoris. Mason DT, et al. Chest 59:296-305, Mar 71 (47 ref.)
[Influencing the myocardial oxygen consumption using positive inotropic substances] Krebs R. Dtsch Med Wochenschr 95:2037-43, 2 Oct 70 (155 ref.) (Ger)

OXYGEN DEFICIENCY see ANOXIA (C17)

## OXYGEN INHALATION THERAPY (E2)

Oxygen in ischemic heart disease. Koerner SK. Am Heart J 82:269-74, Aug 71 (12 ref.)
Respiratory therapy. Collis JM. Int Anesthesiol Clin 7:799-817, Winter 69 (14 ref.)
[Principles of oxygen therapy in patients with respiratory insufficiency] Radwan L. Gruzlica 38:1123-9, Oct 70 (11 ref.) (Pol)

ADVERSE EFFECTS

Oxygen therapy for premature infants. Auld PA. J Pediatr 78:705-9, Apr 71 (25 ref.)

OXYGENATION, HYPERBARIC see HYPERBARIC OXYGENATION (E2)

## OXYURIASIS (C1)

DIAGNOSIS

[Clinical problems of enterobiosis] Krauze M. Pol Tyg Lek 26:153-5, 25 Jan 71 (34 ref.) (Pol)

## OZONE (D1)

PHARMACODYNAMICS

Oxidants and lung biochemistry. A brief review. Hueter FG, et al. Arch Intern Med 128:48-53, Jul 71 (47 ref.)

## PACEMAKER, ARTIFICIAL (E4)

Drug-pacemaker interactions. Nevins MA. J Thorac Cardiovasc Surg 61:610-6, Apr 71 (57 ref.)
Artificial cardiac pacemakers. II. Lown B, et al. N Engl J Med 283:971-7, 29 Oct 70 (73 ref.)
Artificial cardiac pacemakers. 3. Lown B, et al. N Engl J Med 283:1023-31, 5 Nov 70 (61 ref.)
The electrocardiogram in patients with pacemakers. Castellanos A Jr, et al. Progr Cardiovasc Dis 13:190-209, Sep 70 (56 ref.)
[Pacemaker treatment of heart beat anomaly] Hori M. Naika 28:253-9, 1971 (109 ref.) (Jap)

ADVERSE EFFECTS

Pacemakers and their arrhythmias. Kastor JA, et al. Progr Cardiovasc Dis 13:240-68, Nov 70 (197 ref.)

INSTRUMENTATION

Implantable nuclear-powered cardiac pacemakers. Norman JC, et al. N Engl J Med 283:1203-6, 26 Nov 70 (23 ref.)

PACHYCURARES see CURARE-LIKE AGENTS (D5)

PACHYDERMA ORALIS see under MOUTH DISEASES (C4)

PACINIAN CORPUSCLES see under MECHANORECEPTORS (A8)

PAGET'S DISEASE OF BONE see OSTEITIS DEFORMANS (C3)

## PAIN (C17, F1, G1)

[Pain in rheumatic inflammation] Barceló P.
Rev Esp Reum Enferm Osteoartic 13:381-90, Jul 70 (24 ref.) (Spa)

ETIOLOGY

[Pain syndromes in chronic venous insufficiency of lower extremities] Salamon Z.
Wiad Lek 24:1061-5, 1 Jun 71 (7 ref.) (Pol)

SURGERY

[Neurosurgical treatment for the relief of intractable pain--new operative methods and results] Tsubokawa T. Saishin Igaku 26:904-14, May 71 (76 ref.) (Jap)

THERAPY

[Pain in malignant tumor] Koyama Y.
Saishin Igaku 26:874-80, May 71 (41 ref.) (Jap)
[Pain in malignant tumor and its relief] Sakita T, et al.
Saishin Igaku 26:866-73, May 71 (46 ref.) (Jap)

## PALATE (A2, A3)

EMBRYOLOGY

Palatopharyngeal fusion in a human fetus and its relation to cleft palate formation. Humphrey T.
Ala J Med Sci 7:398-426, Oct 70 (219 ref.)

PALATINE BONE see under PALATE (A2, A3)

## PALEODONTOLOGY (I)

[Prehistoric maxillo-dental mutilations] Verger-Pratoucy JC.
Bull Group Int Rech Sci Stomatol 13:133-310, Apr 70 (139 ref.) (Fre)

## PANCREAS (A3)

DRUG EFFECTS

[Central role of the pancreas in the mechanism of action of hypoglycemic sulfonamides and their consequences in the therapy and prevention of diabetes] Loubatières A.
Rev Clin Esp 117:447-60, 15 Jun 70 (42 ref.) (Spa)

PHYSIOLOGY

[Recent data on the physiology of the exocrine pancreas] Bonfils S, et al.
Pathol Biol (Paris) 19:77-101, Jan 71 (176 ref.) (Fre)

TRANSPLANTATION

[Current stautus of pancreas transplantation] Schriefers KH.
Chirurg 42:117-21, Mar 71 (12 ref.) (Ger)

## PANCREATECTOMY (E4)

[Pancreatoduodenectomy with resection of the portal vein (review of foreign literature)] Linchenko IF.
Vestn Khir 104:135-9, Apr 70 (35 ref.) (Rus)

PANCREATIC CYSTIC FIBROSIS see CYSTIC FIBROSIS (C4, C5, C16)

## PANCREATIC DISEASES (C4)

DIAGNOSIS

Diagnostic biochemical methods in pancreatic disease. Schwartz MK, et al.
Adv Clin Chem 13:113-59, 1970 (148 ref.)
[Pancreozymin-secretin test--the mechanism of enzyme secretion] Hatta Y, et al.
Saishin Igaku 25:2338-41, Nov 70 (42 ref.) (Jap)

ENZYMOLOGY

[Alpha-amylase. Recent acquisitions] Wettendorff P.
Acta Gastroenterol Belg 33:319-34, Apr-May 70 (79 ref.) (Fre)

RADIOGRAPHY

[Angiography in pancreatic diseases] Tsubogo Y.
Saishin Igaku 25:2318-26, Nov 70 (42 ref.) (Jap)

SURGERY

Abdominal surgery. 3. Welch CE.
N Engl J Med 284:534-9, 11 Mar 71 (44 ref.)

## PANCREATIC JUICE (A12)

see also specific TRYPSIN (D9)

SECRETION

[Recent data on the physiology of the exocrine pancreas] Bonfils S, et al.
Pathol Biol (Paris) 19:77-101, Jan 71 (176 ref.) (Fre)

## PANCREATIC NEOPLASMS (C2)

Cancer of the body and tail of the pancreas. Díe Goyanes A, et al.
Rev Surg 28:153-75, May-Jun 71 (125 ref.)

DIAGNOSIS

Steps in the diagnosis of three functioning endocrine tumors. Doolas A.
Surg Clin North Am 51:195-210, Feb 71 (87 ref.)

PHYSIOPATHOLOGY

[Insulin-secreting pancreatic neoplasms]
Annee Endocrinol 23:147-71, 1971 (60 ref.) (Fre)

RADIOGRAPHY

[Angiography in pancreatic diseases] Tsubogo Y.
Saishin Igaku 25:2318-26, Nov 70 (42 ref.) (Jap)

SURGERY

[Pancreatoduodenectomy with resection of the portal vein (review of foreign literature)] Linchenko IF.
Vestn Khir 104:135-9, Apr 70 (35 ref.) (Rus)

## PANCREATITIS (C4)

Chronic pancreatitis. Strum WB, et al.
Ann Intern Med 74:264-77, Feb 71 (85 ref.)
Acute pancreatitis. Gliedman ML, et al.
Curr Probl Surg 1-52, Aug 70 (96 ref.)
Chronic pancreatitis a review. De Groote J, et al.
Tijdschr Gastroenterol 13:365-79, 1970 (29 ref.)
[Acute severe necrohemorrhagic pancreatopathy: current concept and contribution to its therapeutic management] Sáenz Domínguez C.
Cir Cir 38:193-214, Mar-Apr 70 (156 ref.) (Spa)
[Pancreatitis--recent veiws on etiology, diagnosis, and treatment] Lundh G.
Nord Med 84:1353-9, 22 Oct 70 (51 ref.) (Swe)

COMPLICATIONS

[Biliary peritonitis without visible perforation of the gallbladder and bile ducts (review of the domestic and foreign literature)] Zhitniuk RI, et al.
Vestn Khir 102:129-32, May 69 (43 ref.) (Rus)

DIAGNOSIS

[Diagnosis of pancreatitis] Stahlheber H, et al.
Med Klin 65:1200-3, 19 Jun 70 (18 ref.) (Ger)
[Pathological hemin pigment of the serum--methemalbumin (diagnosis of hemorrhagic pancreatitis). Review of the literature] Lashchevker VM.
Klin Khir 4:89-94, Apr 70 (57 ref.) (Rus)

DRUG THERAPY

[Trasylol and acute pancreatitis (review of the Russian and foreign literature)] Kochnev OS, et al.
Vestn Khir 104:136-8, Jun 70 (43 ref.) (Rus)

ENZYMOLOGY

Experimental biliary pancreatitis in dogs. Demonstration of proteolytic activity in pancreatic tissue extracts and interference of dog serum constituents with proteolytic enzymes. Introduction. Herva P.
Scand J Gastroenterol 5:Suppl 8:9-13, 1970 (56 ref.)

ETIOLOGY

[Pathogenesis of acute pancreatitis] Stahlheber H, et al. Med Klin 65:1197-200, 19 Jun 70 (42 ref.) (Ger)
[Acute postoperative pancreatitis] Gliński M, et al.
Pol Tyg Lek 26:27-30, 4 Jan 71 (30 ref.) (Pol)
[Postoperative pancreatitis] Khorev GN.
Vestn Khir 103:145-50, Nov 69 (74 ref.) (Rus)
[Biologically active substances in the pathogenesis of acute pancreatitis (review of the foreign literature)] Lashchevker VM.
Vestn Khir 102:119-24, May 69 (87 ref.) (Rus)

PHYSIOPATHOLOGY

[Clinical observation and treatment of acute pancreatitis] Ishikawa K, et al.
Jap J Clin Med 28:2850-62, Dec 70 (94 ref.) (Jap)

SURGERY

[Surgical treatment of pancreatitis] Vossschulte K.
Med Klin 66:910-4, 18 Jun 71 (38 ref.) (Ger)

THERAPY

[Conservative treatment of acute and chronic pancreatitis] Neumayr A.
Med Klin 66:905-10, 18 Jun 71 (30 ref.) (Ger)
[Clinical observation and treatment of acute pancreatitis] Ishikawa K, et al.
Jap J Clin Med 28:2850-62, Dec 70 (94 ref.) (Jap)

## PANCREOZYMIN (D8)

[Gastro-intestinal hormones. II. Cholecystokinin-pancreozymin. Interaction] Vagne M.
Pathol Biol (Paris) 18:997-1011, Nov 70 (422 ref.) (Fre)

DIAGNOSTIC USE

[Pancreozymin-secretin test--the mechanism of enzyme secretion] Hatta Y, et al.
Saishin Igaku 25:2338-41, Nov 70 (42 ref.) (Jap)

PHYSIOLOGY

[Recent data on the physiology of the exocrine pancreas] Bonfils S, et al.
Pathol Biol (Paris) 19:77-101, Jan 71 (176 ref.) (Fre)

PANGAMIC ACID see under VITAMIN B COMPLEX (D11)

PANTOPON see under OPIUM (D2, D6)

## PAPAIN (D9)

Selective reactivity of thiol groups in proteins. Wallenfels K, et al.
Biochem Soc Symp 31:21-38, 1970 (8 ref.)

## PAPILLARY MUSCLES (A7)

[Mitral insufficiency caused by dysfunction of papillary muscle] Kotlicka H.
Pol Arch Med Wewn 46:221-9, Feb 71 (13 ref.) (Pol)

## PAPILLEDEMA (C11)

DIAGNOSIS

Unilateral papilledema and the swinging flashlight test. Levatin P.
Trans Pac Coast Otoophthalmol Soc 50:161-77, 1969 (6 ref.)

## PAPILLOMA (C2)

THERAPY

Condyloma acuminata. Talarico RD.
Mod Treat 7:999-1001, Sep 70 (11 ref.)

PAPPATACI FEVER VIRUS see under ARBOVIRUS (B4)

PARADENTIUM see PERIODONTIUM (A3)

PARADOXICAL SLEEP see SLEEP, REM (F1, G1)

## PARAGANGLIOMA, NONCHROMAFFIN (C2)

Glomus jugulare tumors: a comprehensive study with report of case. Sumerson LF.
J Am Osteopath Assoc 70:146-61, Oct 70 (91 ref.)

RADIOGRAPHY

Tumors involving the temporal bone. Goldman AM, et al. Radiol Clin North Am 8:387-402, Dec 70 (12 ref.)
Angiography in neoplasms of the head and neck. Medellin H, et al.
Radiol Clin North Am 8:307-21, Dec 70 (28 ref.)

## PARAGONIMIASIS (C1)

OCCURRENCE

Paragonimus and paragonimiasis. Yokogawa M.
Adv Parasitol 7:375-87, 1969 (84 ref.)

## PARAGONIMUS (B1)

Paragonimus and paragonimiasis. Yokogawa M.
Adv Parasitol 7:375-87, 1969 (84 ref.)

PARAKERATOSIS see under KERATOSIS (C12)

## PARALYSIS (C3, C10)

### CHEMICALLY INDUCED

Antibiotic-induced paralysis. Pittinger CB, et al. Anesth Analg (Cleve) 49:487-501, May-Jun 70 (87 ref.)

PARALYSIS AGITANS see PARKINSONISM (C10)

PARALYSIS, GENERAL see PARESIS (C1, C10)

## PARALYSIS, SPASTIC (C10)

### THERAPY

[Therapeutic possibilities in spasticity. Review] Roşianu C.
Neurol Psihiatr Neurochir 16:59-70, Jan-Feb 71 (126 ref.) (Rum)

## PARAMECIUM (B1)

The genetics of protozoan organelles. Gibson I. Symp Soc Exp Biol 23:379-99, 1970 (85 ref.)

## PARANASAL SINUS NEOPLASMS (C2)

### DIAGNOSIS

[Malignant tumors in otorhinolaryngology. II. Tumors of the nose and its sinuses. 1. Morbidity, symptomatology and diagnosis] Kup W, et al. Arch Geschwulstforsch 35:54-68, 1970 (50 ref.) (Ger)

### OCCURRENCE

[Malignant tumors in otorhinolaryngology. II. Tumors of the nose and its sinuses. 1. Morbidity, symptomatology and diagnosis] Kup W, et al. Arch Geschwulstforsch 35:54-68, 1970 (50 ref.) (Ger)

### RADIOGRAPHY

The place of roentgen diagnosis in treatment planning for cancers of the nasopharynx, paranasal sinus, and laryngopharynx. Fletcher GH.
Radiol Clin North Am 8:293-305, Dec 70 (13 ref.)
The roentgen diagnosis of tumors of the nasal cavity and accessory paranasal sinuses. Paulus DD Jr, et al. Radiol Clin North Am 8:343-60, Dec 70 (34 ref.)

## PARANASAL SINUSES (A4)

### SURGERY

Modern indications for sinus surgery. Bordley JE. Trans Pac Coast Otoophthalmol Soc 50:281-302, 1969 (2 ref.)

PARAPEPSIN see under PEPSIN (D9)

## PARASITES (B1)

### DRUG EFFECTS

[Biochemistry of some parasitic helminths and protozoa and the mode of action of some antiparasitic drugs] Metzger H.
Z Parasitenkd 34:271-95, 1970 (100 ref.) (Ger)

### IMMUNOLOGY

[Parasitic antigen. Structure and function] Capron AR.
J Parasitol 56:515-21, Aug 70 (26 ref.) (Fre)

### METABOLISM

[Biochemistry of some parasitic helminths and protozoa and the mode of action of some antiparasitic drugs] Metzger H.
Z Parasitenkd 34:271-95, 1970 (100 ref.) (Ger)

## PARASITIC DISEASES (C1)

Entomology of the gastrointestinal tract: a brief review. Palmer ED.
Milit Med 135:165-76, Mar 70 (90 ref.)

### BLOOD

Hematologic manifestations of parasitic infections. Conrad ME. Semin Hematol 8:267-303, Jul 71 (257 ref.)

### DIAGNOSIS

Serological diagnosis of parasitic diseases. Prakash O, et al. Indian J Pediatr 37:395-408, Aug 70 (78 ref.)

### IMMUNOLOGY

Antiparasitic mechanisms in parasitic infections. Desowitz RS. J Parasitol 56:521-5, Aug 70 (40 ref.)
Cell mediated immunity in parasitic infections. Soulsby EJ. J Parasitol 56:534-47, Aug 70 (125 ref.)
Immunological unresponsivenss in parasitic infections. Urquhart GM.
J Parasitol 56:547-51, Aug 70 (39 ref.)
[Premunition. Its interpretation in relation to current data of immunology] Fabiani G.
Bull Soc Pathol Exot 64:139-51, Mar-Apr 71 (53 ref.) (Fre)
[Immunity in parasitic diseases] Nanni G, et al.
Pathologica 61:125-67, May-Jun 69 (611 ref.) (Ita)

PARASITICIDES see under ANTI-INFECTIVE AGENTS (D3)

PARASYMPATHETIC BLOCKING AGENTS see PARASYMPATHOLYTICS (D5)

## PARASYMPATHOLYTICS (D5)

Microbial metabolites as potentially useful pharmacologically active agents. Perlman D, et al. Adv Appl Microbiol 12:277-94, 1970 (162 ref.)

### DIAGNOSTIC USE

Anticholinergic-aided study of the gastrointestinal tract. Ferrucci JT Jr, et al.
Radiol Clin North Am 9:23-39, Apr 71 (25 ref.)

### PHARMACODYNAMICS

[Antiparkinson agents. 50] Schmutzler F, et al.
Pharm Prax 12:285-92, 1970 (82 ref.) (Ger)

## PARASYMPATHOMIMETICS (D5)

### PHARMACODYNAMICS

Investigations, particularly by means of the anticholinesterase agents, of the multiple peripheral and central cholinergic mechanisms and of their behavioral implications. Karczmar AG, et al.
Acta Vitaminol Enzymol (Milano) 24:131-89, 1970 (145 ref.)

## PARATHYROID DISEASES (C7)

### PHYSIOPATHOLOGY

[The parathyroids and calcitonin. Study of its clinical physiology. II. Thyrocalcitonin and vitamin D; metabolic actions; study of its physiopathology] Garrido B, et al.
Rev Iber Endocrinol 18:49-82, Jan-Feb 71 (115 ref.) (Spa)

## PARATHYROID GLANDS (A6)

[Parathyroid scintigram] Kinoshita F, et al.
Rinsho Hoshasen 16:343-50, May 71 (23 ref.) (Jap)

### CYTOLOGY

Fine structural alterations of parathyroid glands in response to experimental and spontaneous changes of calcium in extracellular fluids. Capen CC.
Am J Med 50:598-611, May 71 (41 ref.)

### PATHOLOGY

Recent advances in parathyroid gland pathology. Roth SI. Am J Med 50:612-22, May 71 (103 ref.)

### PHYSIOLOGY

[Parathyroid gland and secretion of the gastric juice] Sakoda M, et al.
Jap J Clin Med 28:2455-9, Oct 70 (53 ref.) (Jap)
[The parathyroids adnd calcitonin. Study of its physiology and clinical aspects. I. Physiology of the regulation of calcium] Tamarit J.
Rev Iber Endocrinol 18:13-47, Jan-Feb 71 (161 ref.) (Spa)

### PHYSIOPATHOLOGY

[The parathyroids and calcitonin. Study of its clinical physiology. II. Thyrocalcitonin and vitamin D; metabolic actions; study of its physiopathology] Garrido B, et al.
Rev Iber Endocrinol 18:49-82, Jan-Feb 71 (115 ref.) (Spa)

## PARATHYROID HORMONE (D8)

### BLOOD

Clinical applications of radioimmunoassay of plasma parathyroid hormone. Berson SA, et al.
Am J Med 50:623-9, May 71 (13 ref.)
Genesis of hyperparathyroidism. Reiss E, et al.
Am J Med 50:679-85, May 71 (28 ref.)

### PHARMACODYNAMICS

[Action of parathormone on the urinary excretion of mono- and bivalent cations in man] Giordano G, et al.
Arch E Maragliano Patol Clin 25:467-88, Nov-Dec 69 (128 ref.) (Ita)

### PHYSIOLOGY

Parathyroid hormone action: definition of problems. Howard JE. Am J Med 50:562-6, May 71 (29 ref.)
Ionic and hormonal control of calcium homeostasis. Rasmussen H. Am J Med 50:567-88, May 71 (164 ref.)
Parathyroid hormone and thyrocalcitonin: their mode of action and regulation. Pak CY.
Ann NY Acad Sci 179:450-74, 6 Jul 71 (51 ref.)
The clinical physiology of calcium homeostasis, parathyroid hormone an, and calcitonin. I. Kleeman CR, et al. Calif Med 114:16-43, Mar 71 (143 ref.)
The clinical physiology of calcium homeostasis, parathyroid hormone, and calcitonin. I. Kleeman CR, et al. Calif Med 114:16-43, Mar 71 (143 ref.)
The clinical physiology of calcium homeostasis, parathyroid hormone, and calcitonin. II. Kleeman CR, et al. Calif Med 114:19-30, Apr 71 (61 ref.)

### SECRETION

[Parathyroid hormone, calcitonin and bone diseases] Ziegler R.
Dtsch Med J 22:160-3, 20 Mar 71 (54 ref.) (Ger)
[Control mechanism of hormone secretion-parathyroid hormone and thyrocalcitonin] Oata M, et al.
Clin Endocrinol (Tokyo) 18:835-42, Oct 70 (27 ref.) (Jap)

## PARATHYROID NEOPLASMS (C2)

### DIAGNOSIS

Steps in the diagnosis of three functioning endocrine tumors. Doolas A.
Surg Clin North Am 51:195-210, Feb 71 (87 ref.)

PARATYPHOID VACCINE see under TYPHOID-PARATYPHOID VACCINES (D12)

## PARENT-CHILD RELATIONS (F1)

see also related SOCIALIZATION (I)

[The retardation in development and organization of mental functions in humans. II. The familial foundations of mental retardation (selected review of the world literature)] Cox AM.
Ann Med Psychol (Paris) 2:649-95, Dec 70 (114 ref.) (Fre)

## PARENTERAL FEEDING (E2)

Intravenous hyperalimentation: a review. Freeman JB, et al. Can J Surg 14:180-94, May 71 (85 ref.)
Supportive management of the sick neonate. Parenteral calories, water, and electrolytes. Sinclair JC, et al.
Pediatr Clin North Am 17:863-93, Nov 70 (109 ref.)
[The role of carbohydrates in parenteral feeding] Bässler KH.
Z Ernaehrungswiss Suppl 10:57-72, 1971 (92 ref.) (Ger)
[Parenteral feeding, lipid emulsions and lipid metabolism] Beisbarth H, et al.
Z Ernaehrungswiss Suppl 10:73-88, 1971 (68 ref.) (Ger)
[Biochemical basis of parenteral feeding with amino acids] Lang K, et al.
Z Ernaehrungswiss Suppl 10:1-23, 1971 (82 ref.) (Ger)
[Composition and preparation of fatty emulsions for parenteral feeding] Kachorovs'kyĭ BV, et al.
Farm Zh 25:3-11, 1970 (58 ref.) (Ukr)
[Physiological problems of parenteral feeding of fat emulsions] Skliarov IaP, et al.
Fiziol Zh 16:265-73, Mar-Apr 70 (45 ref.) (Ukr)

### INSTRUMENTATION

Intravenous hyperalimentation: a review. Freeman JB, et al. Can J Surg 14:180-94, May 71 (85 ref.)

PARENTERAL INFUSIONS see INFUSIONS, PARENTERAL (E2)

## PARENTS (F1, I)

Parenthood: some antecedents and consequences: a preliminary survey of the mental health literature. Arasteh JD.
J Gen Psychol 118:179-202, Jun 71 (104 ref.)
[Parental age of children with genetically determined syndromes] Boczkowski K.
Pol Tyg Lek 25:1909-12, 7 Dec 70 (22 ref.) (Pol)

## PARESIS (C1, C10)

[Progressive paralysis (current problems concerning its clinical picture, course and therapy)] Kosov ES.
Zh Nevropatol Psikhiatr 70:1077-81, 1970 (84 ref.) (Rus)

## PARKINSONISM (C10)

[Therapy and problems of parkinsonism] Albert E.
Can J Surg 14:225-41, May 71 (166 ref.) (Ger)

CEREBROSPINAL FLUID

Cerebrospinal fluid monoamine metabolites and peripheral decarboxylase inhibitors in parkinsonism. Chase TN.
Neurology (Minneap) 20:36-40, Dec 70 (38 ref.)

DRUG THERAPY

Theoretical implications of the use of L-dopa in parkinsonism. A review. Klawans H Jr, et al.
Acta Neurol Scand 46:409-41, 1970 (124 ref.)
L-Dopa in the treatment of parkinsonism. Calne DB.
Clin Pharmacol Ther 11:789-801, Nov-Dec 70 (132 ref.)
L-dopa therapy in Parkinson's disease. Lipman IJ.
Va Med Mon 98:242-8, May 71 (33 ref.)
[Antiparkinson agents. 50] Schmutzler F, et al.
Pharm Prax 12:285-92, 1970 (82 ref.) (Ger)
[Biochemical bases for the treatment of Parkinson's syndrome with L-dopa] Pletscher A, et al.
Schweiz Med Wochenschr 100:797-804, 9 May 70 (64 ref.) (Ger)
[Pathomechanism and pharmacological treatment of Parkinson's disease] Pakszys W.
Pol Tyg Lek 26:965-7, 21 Jun 71 (25 ref.) (Pol)

ENZYMOLOGY

The importance of monoamine metabolism for the pathology of the extrapyramidal system. Birkmayer W. J Neurovisc Relat 31:Suppl 9:297+, 1969 (16 ref.)

METABOLISM

Cerebrospinal fluid monoamine metabolites and peripheral decarboxylase inhibitors in parkinsonism. Chase TN.
Neurology (Minneap) 20:36-40, Dec 70 (38 ref.)
Drug-induced changes in brain dopamine and their relation to parkinsonism. Vogt M.
Sci Basis Med Annu Rev 276-91, 1970 (47 ref.)

PHYSIOPATHOLOGY

Comparison of electronystagmographic recordings in patients with vertigo and Parkinson's disease. Dolowitz DA, et al.
Trans Pac Coast Otoophthalmol Soc 50:303-14, 1969 (19 ref.)

THERAPY

Parkinson's disease. II. Mones RJ.
NY State J Med 70:2822-8, 15 Nov 70 (74 ref.)

## PAROTID GLAND (A3)

PHYSIOLOGY

The parotid puzzle: a review of the literature on human salivation and its applications to psychophysiology. Brown CC. Psychophysiology 7:65-85, Jul 70 (58 ref.)

PHYSIOPATHOLOGY

[Role of parotid glands in diabetes and certain other diseases in the light of a literature survey] Krzycka B.
Czas Stomatol 24:489-94, May 71 (46 ref.) (Pol)

## PAROTID NEOPLASMS (C2)

Salivary gland tumors. Yarington CT Jr, et al.
Nebr State Med J 56:146-51, Apr 71 (6 ref.)

RADIOGRAPHY

Radiologic diagnosis of salivary gland tumors. Meine FJ, et al.
Radiol Clin North Am 8:475-85, Dec 70 (23 ref.)

## PARTHENOGENESIS (G1)

Recent studies on parthenogenesis in the mouse. Tarkowski AK.
J Reprod Fertil [Suppl] 14:31-9, Jun 71 (12 ref.)

PARYPHOSTOMUM see under TREMATODA (B1)

PASSIVE-AGGRESSIVE PERSONALITY see under

PERSONALITY DISORDERS (F2)

## PASTEURELLA INFECTIONS (C1)

[Human "Yersinia enterocolitica" infections in 1970, with a report of 642 recent cases. Clinical aspects and epidemiologic perspectives] Mollaret HH.
Pathol Biol (Paris) 19:189-205, Feb 71 (69 ref.) (Fre)

VETERINARY

Pasteurellosis: Pasteurella multocida and Pasteurella hemolytica. Carter GR.
Adv Vet Sci Comp Med 11:321-79, 1967 (219 ref.)

## PASTEURELLA PESTIS (B3)

[Plague and its agents. Current state of our knowledge] Knapp W.
Rev Clin Esp 117:539-46, 30 Jun 70 (67 ref.) (Spa)

PASTEURELLOSIS see under PASTEURELLA

INFECTIONS (C1)

## PATHOLOGY (G2)

[Autoradiography as a method of current functional morphology] Krymskiĭ LD, et al.
Arkh Patol 33:74-82, 1971 (152 ref.) (Rus)

## PATIENT ISOLATORS (E5)

Absolute isolation in burn care. Morgan AP, et al.
Surg Clin North Am 50:1267-76, Dec 70 (9 ref.)
[Reverse isolation and gnotobiotics] Meindersma TE.
Ned Tijdschr Geneeskd 115:422-9, 6 Mar 71 (50 ref.) (Dut)

PATTERN RECOGNITION see under AUTOMATIC

DATA PROCESSING (L)

PATTERN RECOGNITION, VISUAL see under

FORM PERCEPTION (F1)

PECTEN OCULI see under RETINAL VESSELS (A7)

PEDAGOGICS see under TEACHING (I)

## PEDODONTICS (E6, G2)

see also related
TOOTH, DECIDUOUS (A3)

Pedodontic radiographic interpretation. Berkman M.
Dent Radiogr Photogr 44:27-39 passim, Apr 71 (19 ref.)

PEDUNCULAR TRACT, TRANSVERSE see under

MESENCEPHALON (A8)

PELIZAEUS-MERZBACHER DISEASE see under

CEREBRAL SCLEROSIS, DIFFUSE (C10)

## PELVIC BONES (A2)

ANATOMY & HISTOLOGY

[The pelvis of the recent primates] Leutenegger W.
Gegenbaurs Morphol Jahrb 115:1-101, 1970 (100 ref.) (Ger)

## PELVIC NEOPLASMS (C2)

DIAGNOSIS

[Diagnosis and radiotherapy of primary malignant bone destructing pelvic tumors] Haass F, et al.
Strahlentherapie 141:635-54, Jun 71 (53 ref.) (Ger)

## PELVIS (A1)

ANATOMY & HISTOLOGY

[The pelvic diaphragm, clitoris and vaginal vestibule of the bitch. I. The pelvic diaphragm. 2. The clitoris and vaginal vestibule] Nitschke T.
Anat Anz 127:76-125, 1970 (111 ref.) (Ger)

## PEMPHIGUS (C12)

Pemphigus and pemphigoid: some current concepts. Hurst HG.
Can Med Assoc J 103:1279-82, 5 Dec 70 (24 ref.)

DIAGNOSIS

The diagnosis of pemphigus. Beutner EH.
Br J Dermatol 84:594-7, Jun 71 (14 ref.)
Recent advances in the diagnosis and treatment of pemphigus. Newcomer VD, et al.
Calif Med 114:1-11, Feb 71 (58 ref.)
[New aspects of immunofluorescent diagnostics in bullous skin diseases. I. Pemphigus] Chorzelski T, et al.
Przegl Dermatol 58:205-12, Mar-Apr 71 (25 ref.) (Pol)

ETIOLOGY

[Contemporary views on the etiopathogenesis of pemphigus] Peisert E.
Przegl Dermatol 58:73-8, Jan-Feb 71 (29 ref.) (Pol)

IMMUNOLOGY

Bullous pemphigoid. Is it an immunologic disease? Sams WM Jr.
Arch Dermatol 102:485-97, Nov 70 (89 ref.)

PENBRITIN see AMPICILLIN (D3)

## PENICILLIN (D3)

The new penicillins and cephalosporins. Riley HD Jr.
Adv Pediatr 17:227-315, 1970 (312 ref.)
The chemistry of synthetic and semisynthetic penicillins. Sheehan JC.
Ann NY Acad Sci 145:216-23, 27 Sep 67 (19 ref.)

ADMINISTRATION & DOSAGE

[Site of action of efficacy of antisyphilitic treatment with penicillin. II. Problems of penicillin dosage] Luger A. Hautarzt 22:1-6, Jan 71 (92 ref.) (Ger)

ADVERSE EFFECTS

Allergic penicillin reactions. Pitts JC 3d.
J Kans Med Soc 72:322-6, Jul 71 (32 ref.)
Penicillin allergy. A review of the immunological and clinical aspects. Isbister JP.
Med J Aust 1:1067-74, 15 May 71 (59 ref.)

METABOLISM

Clinical significance of protein binding of the penicillins. Kunin CM.
Ann NY Acad Sci 145:282-90, 27 Sep 67 (23 ref.)

PHARMACODYNAMICS

Penicillin-sensitive enzymatic reactions in bacterial cell wall synthesis. Strominger JL.
Harvey Lect 64:179-213, 1968-69 (88 ref.)

THERAPEUTIC USE

The isoxazolyl penicillins: oxacillin, cloxacillin, and dicloxacillin. Marcy SM, et al.
Med Clin North Am 54:1127-43, Sep 70 (133 ref.)
[Antibiotics in pediatrics] Senterre J.
Rev Med Liege 26:443-63, 1 Jul 71 (82 ref.) (Fre)
[New semi-synthetic penicillins and prospects for their use in neurosurgery] Imshenetskaia VF.
Vopr Neirokhir 34:58-60, May-Jun 70 (22 ref.) (Rus)

PENICILLIN, AMINOBENZYL see AMPICILLIN

(D3)

PENICILLIN, DIMETHOXYPHENYL see

METHICILLIN (D3)

## PENICILLIN G (D3)

THERAPEUTIC USE

The natural penicillins. Fishman LS, et al.
Med Clin North Am 54:1081-99, Sep 70 (48 ref.)

PENICILLIN, METHYLPHENYLISOXAZOLYL see

OXACILLIN (D3)

PENICILLIN, PHENOXYETHYL see

PHENETHICILLIN (D3)

## PENICILLIN, PHENOXYMETHYL (D3)

METABOLISM

The natural penicillins. Fishman LS, et al.
Med Clin North Am 54:1081-99, Sep 70 (48 ref.)

THERAPEUTIC USE

Phenoxymethylpenicillin (penicillin V) and phenethicillin. Sabath LD.
Med Clin North Am 54:1101-11, Sep 70 (49 ref.)

PENICILLIN V see PENICILLIN,

PHENOXYMETHYL (D3)

## PENIS (A5)

### PATHOLOGY

Fournier's gangrene. Talarico RD.
Mod Treat 7:1049-53, Sep 70 (12 ref.)

## PENTOSEPHOSPHATES (D11)

### PHYSIOLOGY

Phosphoribosylpyrophosphate in man: biochemical and clinical significance. Fox IH, et al.
Ann Intern Med 74:424-33, Mar 71 (75 ref.)

## PEPSIN (D9)

Pepsinogens, pepsins, and pepsin inhibitors. Samloff IM. Gastroenterology 60:586-604, Apr 71 (186 ref.)

### PHYSIOLOGY

[The problem of proteolysis in the stomach after discovery of the new pepsins] Buchs S.
Dtsch Med Wochenschr 96:511-7, 19 Mar 71 (48 ref.) (Ger)

## PEPTIC ULCER (C4)

see also related
GASTRECTOMY (E4)
ZOLLINGER-ELLISON SYNDROME (C2)

[Current trends in the study of gastric secretion in relation to the choice of surgical operation in ulcer] Bracco LL, et al.
Minerva Chir 25:94-106, 31 Jan 70 (74 ref.) (Ita)

### ETIOLOGY

[Relation of Zollinger-Ellison syndrome to multiple endocrinous adenomatosis. Deliberations on the pathogenesis of various forms of peptic ulcer] Jirásek V.
Cesk Gastroenterol Vyz 24:258-65, Sep 70 (49 ref.) (Cze)

### OCCURRENCE

The ABO blood groups and cancer. Lee YT.
Surg Gynecol Obstet 132:1093-7, Jun 71 (70 ref.)

### SURGERY

The surgery of peptic ulcer. Macleod IB.
Scott Med J 16:141-56, Feb 71 (117 ref.)
[Vagotomies: analysis of their position in the treatment of gastroduodenal peptic ulcer] Mello JB de, et al.
Rev Hosp Clin Fac Med Sao Paulo 26:75-82, Apr 71 (109 ref.) (Por)

### THERAPY

Treatment of uncomplicated peptic ulcer disease. Schiff ER.
Med Clin North Am 55:305-15, Mar 71 (31 ref.)

## PEPTIC ULCER HEMORRHAGE (C4, C17)

### SURGERY

Elective surgery for treatment of hemorrhage from duodenal ulcer. Hallenbeck GA.
Gastroenterology 59:784-9, Nov 70 (17 ref.)

## PEPTIC ULCER PERFORATION (C4)

### THERAPY

[Advances in the treatment of perforated gastric and duodenal ulcers] Góral R.
Pol Tyg Lek 26:285-7, 22 Feb 71 (20 ref.) (Pol)

## PEPTIDE HYDROLASES (D9)

### ANALYSIS

[Study of peptide hydrolases in microorganisms] Tsyperovich AS, et al.
Ukr Biokhim Zh 42:227-33, 1970 (16 ref.) (Ukr)

### BLOOD

[Pathogenetic prospectives of prerenal proteinurias and nephrosis] Perosa L.
Recent Progr Med (Roma) 48:285-312, Apr 70 (214 ref.) (Ita)

### METABOLISM

Intestinal peptidases. Peters TJ.
Gut 11:720-5, Aug 70 (96 ref.)

[Current aspects of kinin research. I. Potentiation and blocking of biological kinin activity] Vogel R, et al.
Z Klin Chem Klin Biochem 8:177-85, May 70 (41 ref.) (Ger)

## PEPTIDES (D10)

The occurrence, chemistry, and toxicology of the microbial peptide-lactones. Taylor A.
Adv Appl Microbiol 12:189-276, 1970 (420 ref.)
Conformations of cyclic and cylindrical peptides. Hassall CH, et al. Chem Br 7:145-53, Apr 71 (56 ref.)
Theoretical and experimental studies of conformations of polypeptides. Scheraga HA.
Chem Rev 71:195-217, Apr 71 (170 ref.)
[Stability of polypeptide conformation] Oi T.
Protein Nucleic Acid Enzyme (Tokyo) 15:1249-54, Nov 70 (18 ref.) (Jap)

### BIOSYNTHESIS

Enzymatic modification of transfer RNA. Söll D.
Science 173:293-9, 23 Jul 71 (77 ref.)

### CHEMICAL SYNTHESIS

Chemical synthesis of peptides and proteins. Marglin A, et al. Annu Rev Biochem 39:841-66, 1970 (138 ref.)
[Synthesis of peptides by aqueous phase method. 4] Kato T, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:293-303, Apr 71 (79 ref.) (Jap)
[Synthesis of peptides by the solid phase method. 2] Kishida Y, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:459-71, Jun 71 (40 ref.) (Jap)
[Synthesis of peptides by solid phase method. 1] Kishida Y, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:384-91, May 71 (62 ref.) (Jap)

### METABOLISM

Intraribosomal environment of the nascent peptide chain. Kaji H. Int Rev Cytol 29:169-211, 1970 (358 ref.)
Transport of amino acids and peptides in the gut and the kidney. Milne MD.
Sci Basis Med Annu Rev 161-77, 1971 (52 ref.)
[Peptide metabolism in liver insufficiency] Schmid E.
Verh Dtsch Ges Inn Med 75:51-8, 1969 (93 ref.) (Ger)

### PHARMACODYNAMICS

Substance P and its central effects. Stern P.
J Neurovisc Relat 31:Suppl 9:236+, 1969 (74 ref.)

## PERCEPTION (F1)

see also related
SENSATION (F1, G1)

Perception. Pick HL Jr, et al.
Annu Rev Psychol 22:161-92, 1971 (310 ref.)
Linguistic deficiency and thinking: research with deaf subjects 1964-1969. Furth HG.
Psychol Bull 76:58-72, Jul 71 (48 ref.)

## PERCEPTUAL DISORDERS (F2)

### ETIOLOGY

[Minimal brain damage] Dopchie N, et al.
Acta Psychiatr Belg 70:483-522, 1970 (105 ref.) (Fre)

## PERICARDITIS (C8)

[Viral pericarditis and myocarditis] Takatsu T, et al.
Jap J Clin Med 29:1225-48, 1971 (185 ref.) (Jap)

### COMPLICATIONS

[Role of non-specific pericarditis in the development of constrictive pericarditis] Kotlicka H, et al.
Pol Arch Med Wewn 46:231-8, Feb 71 (9 ref.) (Pol)

### SURGERY

Surgical treatment of echinococcal cyst of the heart. Report of a case and review of the world literature. Heyat J, et al.
J Thorac Cardiovasc Surg 61:755-64, May 71 (78 ref.)

## PERICARDITIS, CONSTRICTIVE (C8)

### ETIOLOGY

[Role of non-specific pericarditis in the development of constrictive pericarditis] Kotlicka H, et al.
Pol Arch Med Wewn 46:231-8, Feb 71 (9 ref.) (Pol)

## PERICARDIUM (A7)

Acoustic phenomena in pericardial disease. Spodick DH. Am Heart J 81:114-24, Jan 71 (21 ref.)

The normal pericardium. Holt JP.
Am J Cardiol 26:455-65, Nov 70 (85 ref.)

PERICEMENTITIS see under PERIODONTITIS (C4)

PERILYMPH see under LABYRINTHINE FLUIDS (A12)

## PERIODICITY (H)

see also related
BIOLOGICAL CLOCKS (G1)
CIRCADIAN RHYTHM (G1)

[Spontaneous rhythmic variations of the functional capacity in man] Hildebrandt G.
Med Welt 16:640-8, 17 Apr 71 (70 ref.) (Ger)
[Periodicity in appearance of abnormal electroencephalographic pattern] Hamanaka T, et al.
Brain Nerve (Tokyo) 22:1361-74, Dec 70 (111 ref.) (Jap)

## PERIODONTAL DISEASES (C4)

Rodent model systems in periodontal disease research. Jordan HV. J Dent Res 50:236-42, Mar-Apr 71 (48 ref.)
Periodontal disease. Glickman I.
N Engl J Med 284:1071-7, 13 May 71 (28 ref.)
Nutritional influences on periodontal disease. Stahl SS.
World Rev Nutr Diet 13:277-97, 1971 (91 ref.)
[Periodontology. Review of the literature of 1967 and 1968. I. Etiology and conservative therapy] Curilović Z, et al.
Schweiz Monatsschr Zahnheilkd 80:45-55, Jan 70 (79 ref.) (Ger)

### BLOOD

Investigation of periodontosis with periodontitis: literature survey and findings based on ABO blood groups. Kaslick RS, et al.
J Periodontol 42:420-7, Jul 71 (32 ref.)

### COMPLICATIONS

[Systemic effects (focal infection) from periodontal disease] Hilming F.
Tandlaegebladet 75:7-27, Jan 71 (93 ref.) (Dan)

### ENZYMOLOGY

Collagenase and periodontal diseases: a review. Fullmer HM. J Dent Res 50:288-93, Mar-Apr 71 (27 ref.)

### ETIOLOGY

New knowledge of nutrition and dental health. Shaw JH. Med Clin North Am 54:1555-65, Nov 70 (39 ref.)
[Paradontolysis and feminine genital dysendocrinisis] Magnier P. Gynecol Prat 20:71-121, 1969 (58 ref.) (Fre)

## PERIODONTAL INDEX (E6, N1)

[Periodontal indices: critical analysis] Matter J.
Parodontologie 25:35-48, Jun 71 (52 ref.) (Fre)

PERIODONTAL POCKET see under PERIODONTITIS (C4)

## PERIODONTITIS (C4)

### SURGERY

An evaluation of reparative procedures in periodontal surgery. Wade AB. Int Dent J 21:46-60, Mar 71 (67 ref.)

## PERIODONTIUM (A3)

The effect of restorative materials on the periodontal tissue. A review of the literature. Zeines V.
NY J Dent 41:101-5, Mar 71 (17 ref.)
[Fundamental research of the periodontium. I. Collagen, cement and bone. A review] Kindlová M.
Cesk Stomatol 71:183-90, May 71 (82 ref.) (Cze)

### ANATOMY & HISTOLOGY

Visualization of lymphatic microcirculation of oral tissues. I. Development, structure and physiology of the lymphatic complex. Shapiro L, et al.
J Periodontol 42:334-7, Jun 71 (41 ref.)

### MICROBIOLOGY

[General research on the periodontium. II. Gingival sulcus, bacteriology, plaque and calculus] Kindlová M.
Cesk Stomatol 71:245-53, Jul 71 (105 ref.) (Cze)

PERIODONTOCLASIA see under PERIODONTAL DISEASES (C4)

PERIODONTOSIS see under PERIODONTAL DISEASES (C4)

## PERIPHERAL NERVE DISEASES (C10)

CHEMICALLY INDUCED

[Side effects of drugs. 4. Drug induced polyneuropathies and myopathies] Johansson B. Lakartidningen 66:Suppl IV:77+, 15 Dec 69 (88 ref.) (Swe)

COMPLICATIONS

[Carcinomatous myopathies and the myasthenic syndrome] Koppang K. Tidsskr Nor Laegeforen 91:808-12, 20 Apr 71 (14 ref.) (Nor)

ETIOLOGY

[Vascular syndromes of the peripheral nervous system (review of the literature)] Toporkov IA. Zh Nevropatol Psikhiatr 70:1070-7, 1970 (66 ref.) (Rus)

[Pathoplastic factors in vascular diseases of the peripheral nervous system (review of the literature)] Toporkov IA. Zh Nevropatol Psikhiatr 70:926-31, 1970 (56 ref.) (Rus)

PHYSIOPATHOLOGY

The morphological basis for alterations in nerve conduction in peripheral neuropathy. Thomas PK. Proc R Soc Med 64:295-8, Mar 71 (43 ref.)

REHABILITATION

[Rehabilitation after injury to peripheral nerves] Kiwerski J. Pol Tyg Lek 26:726-9, 10 May 71 (12 ref.) (Pol)

SURGERY

Peripheral nerve surgery. Seletz E. Progr Neurol Psychiatry 25:288-93, 1970 (39 ref.)

## PERIPHERAL NERVE NEOPLASMS (C2)

Neurilemoma. A review of the literature with six case reports. Jacobs RL, et al. Arch Surg 102:181-6, Mar 71 (70 ref.)

Neurilemomas of peripheral nerves. Dinakar I, et al. Int Surg 55:15-9, Jan 71 (8 ref.)

## PERIPHERAL NERVES (A8)

INJURIES

[Rehabilitation after injury to peripheral nerves] Kiwerski J. Pol Tyg Lek 26:726-9, 10 May 71 (12 ref.) (Pol)

SURGERY

Peripheral nerve surgery. Seletz E. Progr Neurol Psychiatry 25:288-93, 1970 (39 ref.)

[Progress in peripheral nerve surgery] Nomura S. Surg Ther (Osaka) 24:323-33, Mar 71 (53 ref.) (Jap)

PERISTALSIS see under GASTROINTESTINAL MOTILITY (G1)

PERISTON see POLYVINYLPYRROLIDONE (D7)

## PERITONEAL CAVITY (A3)

see also related
ABDOMEN (A1)

Splenosis. A disease or a beneficial condition? Widmann WD, et al. Arch Surg 102:152-8, Feb 71 (91 ref.)

## PERITONEAL DIALYSIS (E2)

Peritoneal dialysis. Jones JH. Br Med Bull 27:165-9, May 71 (71 ref.)

Peritoneal dialysis and hemodialysis. Dunea G. Med Clin North Am 55:155-75, Jan 71 (73 ref.)

Chronic peritoneal dialysis. Lasker N. Pa Med 74:67-9, Jul 71 (28 ref.)

Nutrition and dialysis. Mackenzie JC. World Rev Nutr Diet 13:194-276, 1971 (308 ref.)

[Peritoneal dialysis: its principles and use] Kowalewski J, et al. Wiad Lek 24:661-4, 1 Apr 71 (7 ref.) (Pol)

## PERITONEAL DISEASES (C4)

PREVENTION & CONTROL

The cause and prevention of postoperative intraperitoneal adhesions. Ellis H. Surg Gynecol Obstet 133:497-511, Sep 71 (174 ref.)

## PERITONEOSCOPY (E1)

Trends in laparoscopy. Siegler AM. Am J Obstet Gynecol 109:794-809, 1 Mar 71 (76 ref.)

## PERITONITIS (C4)

[Biliary peritonitis. Clinical, radiological and biological study. Treatment] Alexandre JH. Ann Gastroenterol Hepatol (Paris) 6:325-41, Jul-Aug 70 (55 ref.) (Fre)

ETIOLOGY

[Biliary peritonitis without visible perforation of the gallbladder and bile ducts (review of the domestic and foreign literature)] Zhitniuk RI, et al. Vestn Khir 102:129-32, May 69 (43 ref.) (Rus)

PERMEABILITY, CAPILLARY see CAPILLARY PERMEABILITY (G1)

PERMEABILITY, CELL MEMBRANE see CELL MEMBRANE PERMEABILITY (G1)

## PEROXIDASES (D9)

[Glutathione peroxidase: enzymology and biological aspects] Flohé L. Klin Wochenschr 49:669-83, 15 Jun 71 (220 ref.) (Ger)

METABOLISM

Thyroid peroxidase and thyroxine biosynthesis. Taurog A. Recent Progr Horm Res 26:189-247, 1970 (62 ref.)

## PEROXIDES (D1)

BIOSYNTHESIS

Biological antioxidant protection against lipid peroxidation damage. Tappel AL. Am J Clin Nutr 23:1137-9, Aug 70 (23 ref.)

[Lipid peroxides in the living organism] Voskresenskii ON, et al. Vopr Med Khim 16:563-83, Nov-Dec 70 (157 ref.) (Rus)

METABOLISM

Biological antioxidant protection against lipid peroxidation damage. Tappel AL. Am J Clin Nutr 23:1137-9, Aug 70 (23 ref.)

[Lipid peroxides and some aspects of their biological action] Parteshko VG. Usp Sovrem Biol 68:192-209, Sep-Oct 69 (95 ref.) (Rus)

PHARMACODYNAMICS

[Lipid peroxides and some aspects of their biological action] Parteshko VG. Usp Sovrem Biol 68:192-209, Sep-Oct 69 (95 ref.) (Rus)

## PERSONAL HEALTH SERVICES (N2)

A multidisciplinary approach to services for the epileptic. Cereghino JJ, et al. HSMHA Health Rep 86:355-71, Apr 71 (73 ref.)

Research on comparative health service systems. Weinerman ER. Med Care 9:272-90, May-Jun 71 (64 ref.)

[Acute public health problems in the USA (review of the foreign literature)] Karachunskaia MI. Zdravookhr Ross Fed 15:34-9, Mar 71 (11 ref.) (Rus)

UTILIZATION

Cross-national comparative research on the utilization of medical services. Bice TW, et al. Med Care 9:253-71, May-Jun 71 (78 ref.)

## PERSONALITY (F1)

Personality. Sarason IG, et al. Annu Rev Psychol 22:393-446, 1971 (317 ref.)

High blood pressure as a psychosomatic disorder: a selective review. Cochrane R. Br J Soc Clin Psychol 10:61-72, Feb 71 (59 ref.)

Functional speech disorders and personality: a decade of research. Bloch EL, et al. J Speech Hear Disord 36:295-314, Aug 71 (71 ref.)

Psychologic and social precursors of coronary disease. (II). Jenkins CD. N Engl J Med 284:307-17, 11 Feb 71 (66 ref.)

Review of the internal-external control construct as a personality variable. Joe VC. Psychol Rep 28:619-40, Apr 71 (113 ref.)

## PERSONALITY DEVELOPMENT (F1)

see also related
CHILD DEVELOPMENT (F1)
GROWTH (G1)
SOCIALIZATION (I)

Student development and counseling. Layton WL, et al. Annu Rev Psychol 22:533-64, 1971 (96 ref.)

## PERSONALITY DISORDERS (F2)

[Cyclothymia (1964-1969)] Petrilowitsch N, et al. Fortschr Neurol Psychiatr 38:601-92, Dec 70 (813 ref.) (Ger)

COMPLICATIONS

[Risk factors and risk personality in myocardial infarct] Christian P. Verh Dtsch Ges Kreislaufforsch 32:97-107, 1966 (43 ref.) (Ger)

PERSONALITY, OBSESSIVE-COMPULSIVE see under COMPULSIVE BEHAVIOR (F1, F2)

PERSONALITY, SCHIZOID see under PERSONALITY DISORDERS (F2)

PERSONALITY TESTS see under PSYCHOLOGICAL TESTS (E1, F3)

## PERTUSSIS VACCINE (D12)

Pertussis, typhoid-paratyphoid and cholera vaccines. Standfast AF. Br Med Bull 25:189-94, May 69 (60 ref.)

## PESTICIDES (D3, D13)

Organochlorine pesticides and human health. Deichmann WB, et al. Food Cosmet Toxicol 9:91-103, Feb 71 (17 ref.)

Factors influencing the adsorption, desorption, and movement of pesticides in soi. Bailey GW, et al. Residue Rev 32:29-92, 1970 (246 ref.)

Tolerances of pesticide residues in Czechoslovakia. Bened V, et al. Residue Rev 33:75-85, 1970 (19 ref.)

Pesticides, pesticide residues, tolerances, and the law (U.S.A.). Bevenue A, et al. Residue Rev 35:103-49, 1971 (76 ref.)

Pesticide legislation and residue problems in Portugal. Fernandes AM. Residue Rev 35:29-47, 1971 (19 ref.)

Hygienic normalization of pesticide residues and their tolerance levels in foodstuffs in the U.S.S.R. Melnikov NN, et al. Residue Rev 35:1-9, 1971 (6 ref.)

Interaction of pesticides with aquatic microorganisms and plankton. Ware GW, et al. Residue Rev 33:15-45, 1970 (84 ref.)

[Environmental contamination due to agricultural chemicals] Ueda K. J Jap Med Assoc 65:156-62, 15 Jan 71 (2 ref.) (Jap)

ADVERSE EFFECTS

[Significance of pesticides in dermatology] Neumann E. Przegl Dermatol 57:793-8, Nov-Dec 70 (14 ref.) (Pol)

ANALYSIS

Development of the Food and Drug Administration's method of analysis for multiple residues of organochlorine pesticides in foods and feeds. Burke JA. Residue Rev 34:59-90, 1971 (55 ref.)

Acaricide residues on citrus foliage and fruits and their biological significance. Jeppson LR, et al. Residue Rev 33:101-36, 1970 (24 ref.)

Determination of organophosphorus pesticide residues in fruits and vegetables on the Swedish market from 1964 to 1968. Renvall S, et al. Residue Rev 34:1-26, 1971 (27 ref.)

Pesticide residue analysis in the presence of polychlorobiphenyls (PCB's). Reynolds LM. Residue Rev 34:27-57, 1971 (51 ref.)

Pesticide and growth regulator residues in pineapple. Young HY. Residue Rev 35:81-101, 1971 (39 ref.)

POISONING

[Poisoning by agricultural chemicals] Mozai T, et al. Naika 27:870-81, May 71 (104 ref.) (Jap)

TOXICITY

Interactions between pesticides and wildlife. Cope OB. Annu Rev Entomol 16:325-64, 1971 (172 ref.)

The effects of pesticides on production in poultry. Whitehead CC. Vet Rec 88:114-7, 30 Jan 71 (33 ref.)

PETTE-DOERING PANENCEPHALITIS see under

SUBACUTE SCLEROSING PANENCEPHALITIS

(C1, C10)

PEYOTE see under MESCALINE (D2, D6)

PFAUNDLER-HURLER SYNDROME see

LIPOCHONDRODYSTROPHY (C3, C13)

## PHAGOCYTOSIS (G1)

see also related
MACROPHAGES (A11)
OPSONINS (D10, D12)

The biochemical and antimicrobial activities of phagocytizing cells. Sbarra AJ, et al.
Am J Clin Nutr 24:272-81, Feb 71 (53 ref.)
Review of the origin and kinetics of the promonocytes, monocytes, and macrophages and a brief discussion of the mononuclear phagocyte system. Van Furth R, et al.
Ann Inst Pasteur (Paris) 120:337-55, Mar 71 (107 ref.)
Physiology and physiopathology of the reticuloendothelial system. Saba TM.
Arch Intern Med 126:1031-52, Dec 70 (187 ref.)
Cellular changes in chronic myeloid leukaemia. Pedersen B, et al.
Br J Haematol 21:251-6, Sep 71 (49 ref.)
The role of phagocyte function in resistance to infection. Lehrer RI.
Calif Med 114:17-25, Jun 71 (98 ref.)
The digestive tract of cells. Hirsch JG.
Trans Am Clin Climatol Assoc 82:86-100, 26 Oct 70 (4 ref.)
[Cell membrane and endocytosis] Yokomura E, et al.
Saishin Igaku 25:2494-506, Dec 70 (54 ref.) (Jap)

PHALLIC STAGE see under PSYCHOSEXUAL

DEVELOPMENT (F1, F2)

## PHARMACEUTIC AIDS (D13, E5)

[Preservative agents and parameters determining their effectiveness] Jaminet F.
Farmaco [Prat] 25:457-500, Aug 70 (50 ref.) (Fre)
[Inhibition of growth and dissolution of crystalline drugs] Tawashi R, et al.
Pharm Acta Helv 45:653-77, Nov 70 (75 ref.) (Fre)
[Bulgarian research works on ointment bases and ointments. Review] Draganova L, et al.
Pharmazie 25:514-6, Sep 70 (70 ref.) (Ger)
[Effectivness prolongation of drugs with special consideration for peroral depot drug forms] Hänselmann B, et al.
Pharmazie 26:57-77, Feb 71 (328 ref.) (Ger)
[Sliding and lubricating means in the production of tablets] Borzunov EE, et al.
Farm Zh 25:3-7, 1970 (59 ref.) (Ukr)

## PHARMACIES (N2)

[Increasing the amount and widening the choice of ready-made drugs in relation to drug preparation by prescription in the pharmacy] Kulesh KF, et al.
Farm Zh 25:15-21, 1970 (74 ref.) (Ukr)

## PHARMACOGENETICS (G1)

Topics in pharmacogenetics. Kalow W.
Ann NY Acad Sci 179:654-9, 6 Jul 71 (36 ref.)
[Genetically dependent variability of drug effects] Goedee HW, et al.
Med Klin 65:1507-17, 28 Aug 70 (78 ref.) (Ger)

## PHARMACOLOGY (G1)

see also related
DRUG THERAPY (E2)

Pharmacology and toxicology of ophthalmic drugs. Macri FJ. Arch Ophthalmol 84:532-45, Oct 70 (158 ref.)
The effect of drugs on the ballistocardiogram. Deuchar DC. Bibl Cardiol 26:6-11, Mar-Apr 69 (13 ref.)
[Modification of drug activity by environmental temperature] Kubikowski P, et al.
Pol Tyg Lek 26:155-8, 25 Jan 71 (26 ref.) (Pol)
[Biochemical aspects of clinical pharmacology. Problems of kinetics] Wysokowski J, et al.
Pol Tyg Lek 26:288-90, 22 Feb 71 (27 ref.) (Pol)

## PHARMACOPOEIAS (L)

[Microbiologic purity of drugs. Directions and methods for a pharmacopoeia] Bühlmann X, et al.
Pharm Acta Helv 46:321-50, Jun 71 (10 ref.) (Ger)
[Physico-chemical methods of analysis in the 10th edition of the government Pharmacopoeia of the USSR] Knizhnik AZ, et al.
Farmatsiia 20:73-6, Mar-Apr 71 (21 ref.) (Rus)

PHARMACOTHERAPY see DRUG THERAPY (E2)

## PHARYNGEAL NEOPLASMS (C2)

OCCURRENCE

[Malignant lymphoma of the pharynx] Otsuka H.
Saishin Igaku 26:937-46, May 71 (68 ref.) (Jap)

RADIOGRAPHY

The place of roentgen diagnosis in treatment planning for cancers of the nasopharynx, paranasal sinus, and laryngopharynx. Fletcher GH.
Radiol Clin North Am 8:293-305, Dec 70 (13 ref.)
Roentgen examination of the oropharynx and oral cavity. Jimenez JR.
Radiol Clin North Am 8:413-24, Dec 70 (15 ref.)

RADIOTHERAPY

[Current data on telecobaltotherapy of cancer of the hypophyarynx] Beritelli F, et al.
Clin Otorinolaringoiatr 21:254-75, Jul-Aug 69 (83 ref.) (Ita)

PHARYNGO-CONJUNCTIVAL FEVER see under

ADENOVIRUS INFECTIONS (C1)

## PHARYNX (A3)

EMBRYOLOGY

Palatopharyngeal fusion in a human fetus and its relation to cleft palate formation. Humphrey T.
Ala J Med Sci 7:398-426, Oct 70 (219 ref.)

## PHENACETIN (D6)

TOXICITY

A review of phenacetin toxicity in animals. Boyd EM.
Appl Ther 12:9-15, Jul 70 (37 ref.)

PHENCYCLIDINE see under PIPERIDINES (D2)

## PHENETHICILLIN (D3)

THERAPEUTIC USE

Phenoxymethylpenicillin (penicillin V) and phenethicillin. Sabath LD.
Med Clin North Am 54:1101-11, Sep 70 (49 ref.)

## PHENETHYLAMINES (D2)

URINE

The psychophysiology of cancer. Hoffer A.
J Asthma Res 8:61-76, Dec 70 (57 ref.)

## PHENOBARBITAL (D6)

THERAPEUTIC USE

Drugs and bilirubin. Thaler MM, et al.
Pediatrics 47:807-10, May 71 (38 ref.)

PHENOLASE see under DIPHENOL OXIDASES (D9)

## PHENOLS (D2)

Amino and aromatic groups in enzymic catalysis. Di Prisco G, et al.
Biochem Soc Symp 31:107-46, 1970 (276 ref.)
[The carcinogenic properties, structure and reactive capacity of phenols] Gubergrits MIa, et al.
Vopr Onkol 16:96-100, 1970 (35 ref.) (Rus)
[Biological action of butylated hydroxytoluene (literature review)] Gor'kov VA, et al.
Vopr Pitan 29:65-72, Jul-Aug 70 (57 ref.) (Rus)

## PHENOTHIAZINES (D2)

see also related
ANTIHISTAMINICS (D6)
TRANQUILIZING AGENTS (D6)

THERAPEUTIC USE

Social implications of recent advances in psychopharmacology. Roth M, et al.
Br Med Bull 26:197-202, Sep 70 (34 ref.)

## PHENOTYPE (G1)

see also related
SOMATOTYPES (G1)

Phenotyping milk proteins. A review. Thompson MP.
J Dairy Sci 53:1341-8, Oct 70 (34 ref.)
Cytoplasmic inheritance in metazoa and its relationship to cell phenotype. II. Preliminary experiments on the effect of cytoplasmic particles on ascites tumour cells. Whisson ME. Neoplasma 17:463-74, 1970 (14 ref.)
Cytoplasmic inheritance in metazoa and its relationship to cell phenotype. I. Hypothesis. Whisson ME. Neoplasma 17:451-62, 1970 (76 ref.)
[Instability of phenotypes of tumor cells--on decarcinogenesis] Hozumi M.
Protein Nucleic Acid Enzyme (Tokyo) 16:599-612, Aug 71 (121 ref.) (Jap)
[Nonhereditary changeability and its molecular mechanisms] Mednikov BM.
Usp Sovrem Biol 68:399-411, Nov-Dec 69 (69 ref.) (Rus)

## PHENYLACETATES (D2)

CEREBROSPINAL FLUID

Cerebrospinal fluid monoamine metabolites and peripheral decarboxylase inhibitors in parkinsonism. Chase TN.
Neurology (Minneap) 20:36-40, Dec 70 (38 ref.)

METABOLISM

The metabolism of certain drugs and food chemicals in man. Williams RT.
Ann NY Acad Sci 179:141-54, 6 Jul 71 (31 ref.)

## PHENYLALANINE (D10)

see also related
PHENYLKETONURIA (C10, C13, F2)

CHEMICAL SYNTHESIS

[Enzymatic synthesis of hydroxy phenyl amino acids] Yamada H, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:425-33, Jun 71 (29 ref.) (Jap)

PHENYLENEDIAMINES see under ANILINE

COMPOUNDS (D2)

PHENYLETHYLAMINES see PHENETHYLAMINES

(D2)

## PHENYLKETONURIA (C10, C13, F2)

see also related
PHENYLALANINE (D10)

Phenylketonuria and its variations. A review of recent developments. Blaskovics ME, et al.
Calif Med 115:42-57, Jul 71 (157 ref.)
Phenylketonuria: a review. Yu JS.
Postgrad Med J 46:430-6, Jul 70 (53 ref.)
[Phenylpyruvic oligophrenia (phenylketonuria)] Beek A.
Ned Tijdschr Geneeskd 114:2128-34, 19 Dec 70 (51 ref.) (Dut)

PHENYLPROPANOLAMINE see under

SYMPATHOMIMETICS (D5)

PHENYTOIN see DIPHENYLHYDANTOIN (D6)

## PHEOCHROMOCYTOMA (C2)

[Pheochromocytoma of the urinary bladder--a case report and literature review] Shinbo I, et al.
Jap J Clin Med 28:2507-16, Oct 70 (30 ref.) (Jap)

## PHEROMONES (D12, F1)

Likelihood of human pheromones. Comfort A.
Nature (Lond) 230:432-3 passim, 16 Apr 71 (44 ref.)

## PHILOSOPHY, MEDICAL (K)

The shapin of psychiatry by science and humanism. II. An emerging synthesis of science and humanism. Cleghorn RA.
Can Med Assoc J 103:933-41, 24 Oct 70 (78 ref.)

PHLEGMASIA ALBA DOLENS see under

THROMBOPHLEBITIS (C8)

## PHLOROGLUCINOL (D2, D13)

ANALYSIS

The chemistry of dryopteris acylphloroglucinols. Penttilä A, et al.
J Pharm Pharmacol 22:393-404, Jun 70 (110 ref.)

## PHOBIAS (F2)

THERAPY

The behavioral treatment of school phobia. Hersen M.
J Nerv Ment Dis 153:99-107, Aug 71 (33 ref.)
[Behavior therapy in phobias, compulsive neuroses, sexual disorders and addictions. Review] Dilling H, et al.
Fortschr Neurol Psychiatr 39:293-344, Jun 71 (271 ref.) (Ger)

PHOBIC NEUROSES see under PHOBIAS (F2)

PHORIAS see under STRABISMUS (C11)

## PHOSPHATASES (D9)

[Allosteric activation of nucleoside diphosphatase by ATP] Yamazaki M.
Protein Nucleic Acid Enzyme (Tokyo) 15:1354-61, Nov 70 (30 ref.) (Jap)

## PHOSPHATES (D1)

see also related
GLYCEROPHOSPHATES (D11)

METABOLISM

Ionic and hormonal control of calcium homeostasis. Rasmussen H. Am J Med 50:567-88, May 71 (164 ref.)
[Connection of tricarboxylic cycle with some metabolic processes] Gulyf MF.
Ukr Biokhim Zh 42:175-90, 1970 (126 ref.) (Ukr)

TOXICITY

[Toxicity of malathion for warm-blooded animals (review of the literature)] Odinets AA.
Farmakol Toksikol 34:113-6, 1971 (30 ref.) (Rus)

PHOSPHATIDES see PHOSPHOLIPIDS (D11)

PHOSPHATIDIC ACIDS see under PHOSPHOLIPIDS (D11)

PHOSPHATIDYL CHOLINE see under LECITHINS (D11)

PHOSPHATIDYL INOSITOL see under PHOSPHOINOSITIDES (D11)

PHOSPHOGLYCERALDEHYDE DEHYDROGENASE see GLYCERALDEHYDEPHOSPHATE DEHYDROGENASE (D9)

PHOSPHOHYDROLASES see PHOSPHATASES (D9)

## PHOSPHOINOSITIDES (D11)

[Biochemistry of phosphoinositides] Kai M.
Protein Nucleic Acid Enzyme (Tokyo) 16:350-6, May 71 (118 ref.) (Jap)

METABOLISM

[Phosphoinositides in the nervous system] Dvorkin VIa, et al.
Usp Sovrem Biol 70:397-412, Nov-Dec 70 (106 ref.) (Rus)

## PHOSPHOLIPIDS (D11)

Recent developments in the chemistry of phospholipids. Slotboom AJ, et al.
Chem Phys Lipids 5:301-97, Dec 70 (394 ref.)
[Phospholipids and phosphonolipids] Tamatoshi M.
Protein Nucleic Acid Enzyme (Tokyo) 16:306-7, Apr 71 (12 ref.) (Jap)
[Membranes (ionic permeability, excitation, control)] Liberman EA.
Biofizika 15:278-97, Mar-Apr 70 (45 ref.) (Rus)

ANALYSIS

[Structural analysis of glycerophosphatides and sphingolipids with gas chromatography and mass spectrometry] Casparrini G, et al.
Ann Ist Super Sanita 6:189-214, 1970 (18 ref.) (Ita)

BIOSYNTHESIS

[Biosynthesis of lipids] Kano H.
Protein Nucleic Acid Enzyme (Tokyo) 16:308-13, Aug 71 (75 ref.) (Jap)

BLOOD

[Total lipid and phospholipid--how to read its figures] Naito C.
Jap J Clin Med 29:Suppl:267-76, Jan 71 (30 ref.) (Jap)

PHOSPHOPROTEINS see under PROTEINS (D10)

PHOSPHORESCENCE see under LUMINESCENCE (H)

PHOSPHORIC ACID ESTERS see under PHOSPHORIC ACIDS (D1, D2)

## PHOSPHORIC ACIDS (D1, D2)

ANALYSIS

Development of the Food and Drug Administration's method of analysis for multiple residues of organochlorine pesticides in foods and feeds. Burke JA. Residue Rev 34:59-90, 1971 (55 ref.)
Determination of organophosphorus pesticide residues in fruits and vegetables on the Swedish market from 1964 to 1968. Renvall S, et al.
Residue Rev 34:1-26, 1971 (27 ref.)
Pesticide residue analysis in the presence of polychlorobiphenyls (PCB's). Reynolds LM.
Residue Rev 34:27-57, 1971 (51 ref.)
[Use of polarography to determine residual quantities of organophosphorus pesticides] Supin GS, et al.
Gig Sanit 36:76-9, 1971 (43 ref.) (Rus)

METABOLISM

Metabolism of some organophosphorus insecticides. Menzer RE, et al.
J Agric Food Chem 18:1031-7, Nov-Dec 70 (56 ref.)
The metabolism of contact insecticides in stored grains. II. 1966-1969. Rowlands DG.
Residue Rev 34:91-161, 1971 (157 ref.)

PHARMACODYNAMICS

Organophosphorus pesticides: pharmacology. Natoff IL. Progr Med Chem 8:1-37, 1971 (253 ref.)

POISONING

Deaths from phosphostigmine poisoning in Denmark. An analysis of the medico-social and medico-legal aspects. Juhl E.
Dan Med Bull 18:Suppl I:3+, Jan 71 (342 ref.)

## PHOSPHORUS (D1)

URINE

[Action of parathormone on the urinary excretion of mono- and bivalent cations in man] Giordano G, et al.
Arch E Maragliano Patol Clin 25:467-88, Nov-Dec 69 (128 ref.) (Ita)

## PHOSPHORUS METABOLISM DISORDERS (C13)

COMPLICATIONS

[Demineralization and hypophosphoremia] Lièvre JA, et al.
Rev Rhum Mal Osteoartic 37:653-75, Oct 70 (175 ref.) (Fre)

PHOSPHORYLASES see under GLUCOSYLTRANSFERASES (D9)

PHOSPHORYLASES see under NUCLEOTIDYLTRANSFERASES (D9)

PHOSPHORYLASES see under TRANSFERASES (D9)

## PHOSPHOTRANSFERASES (D9)

METABOLISM

[Review on antivitamins B1] Luvarà A.
Acta Vitaminol Enzymol (Milano) 24:21-42, 1970 (66 ref.) (Ita)

## PHOTOCHEMISTRY (H)

[Possible role of acid-base equilibrium as a regulation factor for photochemical reactions of chlorophyll in vitro and in vivo] Evstigneev VB.
Biofizika 15:239-53, Mar-Apr 70 (47 ref.) (Rus)

PHOTOCOAGULATION see LIGHT COAGULATION (E2)

## PHOTOGRAPHY (E5, H)

INSTRUMENTATION

Stereotechnology in medicine. Crock G.
Trans Ophthalmol Soc UK 90:577-636, 1970 (56 ref.)

PHOTOLYSIS see under PHOTOCHEMISTRY (H)

## PHOTOSENSITIZATION (C12, C14)

PHYSIOPATHOLOGY

Cellular reaction in photosensitivity with reference to lysosomal enzymes. (A brief review on recent concepts). Mandal SB, et al.
Indian J Dermatol 16:37-43, Jan 71 (27 ref.)

## PHOTOSYNTHESIS (G1, H)

Photosynthesis. Walker DA, et al.
Annu Rev Biochem 39:389-428, 1970 (319 ref.)
Multiplicity of electron transport reactions in bacterial photosynthesis. Frenkel AW.
Biol Rev 45:569-616, Nov 70 (262 ref.)
[Chromatophores of photosynthetic bacteria] Ishimoto M, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:822-30, Aug 71 (90 ref.) (Jap)
[Energy conversion in photosynthesis] Kakuno T, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:787-94, Aug 71 (29 ref.) (Jap)
[Reaction centers of the photosynthetic apparatus] Ogawa T.
Protein Nucleic Acid Enzyme (Tokyo) 16:175-82, Mar 70 (91 ref.) (Jap)
[Energetics of photosynthesis (from a light quantum to chemical reactions)] Borisov AIu.
Usp Sovrem Biol 68:210-31, Sep-Oct 69 (124 ref.) (Rus)
[Energy transformation in the photosynthetic chain of bacteria] Samuilov VD.
Usp Sovrem Biol 68:232-52, Sep-Oct 69 (192 ref.) (Rus)

PHTHALAZINES see under HETEROCYCLIC COMPOUNDS (D2)

PHYLOGENY see under EVOLUTION (G1)

PHYSICAL EFFORT see EXERTION (G1)

## PHYSICAL EXAMINATION (E1, N2)

Physical signs in the early diagnosis of thrombophlebitis. Shafer N, et al.
Angiology 22:18-30, Jan 71 (62 ref.)

## PHYSICAL FITNESS (N1)

Specificity versus generality in static strength performance: review of the literature. Whitley JD, et al. Arch Phys Med Rehabil 52:371-5, Aug 71 (28 ref.)
[Spontaneous rhythmic variations of the functional capacity in man] Hildebrandt G.
Med Welt 16:640-8, 17 Apr 71 (70 ref.) (Ger)

## PHYSICAL THERAPY (E2, G2)

The role of physical medicine in the treatment of burns. Koepke GH.
Surg Clin North Am 50:1385-99, Dec 70 (11 ref.)
[Some characteristics of the action of infrared rays] Zil'berman BE.
Vopr Kurortol Fizioter Lech Fiz Kult 35:542-6, Nov-Dec 70 (53 ref.) (Rus)

## PHYSICIANS (M, N2)

Health in the medical and other learned professions. King H. J Chronic Dis 23:257-81, Oct 70 (108 ref.)

## PHYSICS (H)

The relation of biology to physics and chemistry--an evaluation of some recent issues in the philosophy of science. Steen WJ van der.
Acta Biotheor [A] (Leiden) 19:186-211, 1970 (38 ref.)

PHYSIOLOGIC AVAILABILITY see under BIOPHARMACEUTICS (G1)

## PHYSIOLOGY (G1)

Functional and cellular aspects of organ ageing. Hollander CF. Exp Gerontol 5:313-21, Dec 70 (31 ref.)

PHYTAGGLUTININS see PLANT AGGLUTININS (D12)

PHYTOHEMAGGLUTININS see under PLANT AGGLUTININS (D12)

PHYTOL see under TERPENES (D2)

PHYTONCIDES see under ANTI-INFECTIVE AGENTS (D3)

PHYTOPHAGINEAE see under PLANT VIRUSES (B4)

PICK'S DISEASE OF BRAIN see under DEMENTIA, PRESENILE (C10, F2)

PICK'S DISEASE OF HEART see PERICARDITIS, CONSTRICTIVE (C8)

## PICORNAVIRUS (B4)

ISOLATION & PURIFICATION

Virologic and immunologic aspects of feline picornaviruses. Bürki F.
J Am Vet Med Assoc 158:Suppl 2:916-9, 15 Mar 71 (42 ref.)

PIEDRA see under MYCOSES (C1)

## PIGMENTATION DISORDERS (C12)

DRUG THERAPY

[Addison's disease and problems in hormone therapy--skin pigmentation and hormone therapy] Shimao S.
Clin Endocrinol (Tokyo) 19:103-7, Feb 71 (39 ref.) (Jap)

ETIOLOGY

Acquired hypomelanosis. Riley PA.
Br J Dermatol 84:290-3, Mar 71 (31 ref.)

## PIGMENTS (D10)

ANALYSIS

On some pigments of Epicoccum nigrum Link: their isolation and structure elucidation and a biosynthetic pathway of rhodoxanthin. Foppen FH.
Ann Ist Super Sanita 5:439-513, 1969 (122 ref.)

METABOLISM

[Ceroidosis] Mittelstaedt W.
Dtsch Med Wochenschr 96:647-51, 9 Apr 71 (45 ref.) (Ger)

[Autopsy case of hemochromatosis--with special reference to the non-iron-containing pigment (hemofuscin)] Ihara N, et al.
Saishin Igaku 25:2576-88, Dec 70 (83 ref.) (Jap)

## PINEAL BODY (A6, A8)

ANATOMY & HISTOLOGY

The mammalian pineal organ. Kappers JA.
J Neurovisc Relat 31:Suppl 9:140+, 1969 (158 ref.)

## PINOCYTOSIS (G1)

The digestive tract of cells. Hirsch JG.
Trans Am Clin Climatol Assoc 82:86-100, 28 Oct 70 (4 ref.)

## PINTA (C1, C12)

DIAGNOSIS

[Immunity conditions in treponematoses] Guthe T, et al. Hautarzt 22:329-33, Aug 71 (49 ref.) (Ger)

## PIPERIDINES (D2)

METABOLISM

[Biosynthesis of the piperidine ring in alkaloids (review)] Lovkova MIa.
Izv Akad Nauk SSSR [Biol] 3:451-5, May-Jun 70 (35 ref.) (Rus)

PIPEROXAN see under SYMPATHOLYTICS (D5)

PITRESSIN see VASOPRESSIN (D7, D8)

## PITUITARY-ADRENAL FUNCTION TESTS (E1)

Assessment of adrenocortical function. Melby JC.
N Engl J Med 285:735-9, 23 Sep 71 (5 ref.)

[Regulation and functional evaluation of the adrenal-pituitary-hypothalamus axis] Leite AC.
Arq Bras Endocrinol Metabol 18:75-106, Aug 69 (52 ref.) (Por)

## PITUITARY-ADRENAL SYSTEM (G1)

Pituitary-adrenal relationships. Espiner EA.
Australas J Dermatol 11:119-24, Dec 70 (11 ref.)

[Control mechanism of hormone secretion in the hypophysis-adrenal cortex system] Osawa N.
Clin Endocrinol (Tokyo) 18:779-87, Oct 70 (55 ref.) (Jap)

## PITUITARY DISEASES (C7)

Human pituitary disease. Fraser R.
Br Med J 4:449-55, 21 Nov 70 (61 ref.)

## PITUITARY GLAND (A6)

see also related HYPOPHYSECTOMY (E4)

CYTOLOGY

[Cell types of the anterior lobe of the human hypophysis] Barry J.
Lille Med 13:373-6, Mar 68 (33 ref.) (Fre)

[Glandular cell types and localisation of hormones in the pituitary gland anterior lobe] Wittkowski W.
Dtsch Med Wochenschr 96:1225-8, 16 Jul 71 (38 ref.) (Ger)

[Morphology and function of pituitary cells] Ishikawa H. Naika 28:17-29, 1971 (14 ref.) (Jap)

PHYSIOLOGY

Approaches to a biological basis of human behavior. Daniels GE. Dis Nerv Syst 32:227-40, Apr 71 (52 ref.)

Endocrine control of avian carbohydrate metabolism. Hazelwood RL. Poult Sci 50:9-18, Jan 71 (35 ref.)

[Morphology and function of pituitary cells] Ishikawa H. Naika 28:17-29, 1971 (14 ref.) (Jap)

SECRETION

Neurohormonal mechanisms controlling trophic hormone secretion of the anterior pituitary. Halász B.
J Neurovisc Relat 31:Suppl 9:329+, 1969 (103 ref.)

Role of hypothalamic monoamines in the control of pituitary secretions. Smelik PG.
J Neurovisc Relat 31:Suppl 9:277+, 1969 (14 ref.)

[Pituitary-thyroid system--with special reference to human TSH secretion] Miyai K.
Clin Endocrinol (Tokyo) 18:795-801, Oct 70 (43 ref.) (Jap)

PITUITARY GLAND, ANTERIOR see under PITUITARY GLAND (A6)

## PITUITARY GLAND FUNCTION TESTS (E1)

[Anterior pituitary gland function tests. 2. HGH, LH, FSH, and TSH secretion tests] Takebe K, et al.
Clin Endocrinol (Tokyo) 19:127-33, Feb 71 (49 ref.) (Jap)

## PITUITARY HORMONE RELEASING FACTORS (D8)

ANALYSIS

Hypothalamic control of the secretion of adenohypophysial hormones. Guillemin R.
Adv Metab Disord 5:1-51, 1971 (156 ref.)

PHYSIOLOGY

Hypothalamic releasing factors. Burgus R, et al.
Annu Rev Biochem 39:499-526, 1970 (143 ref.)

Neurohormonal correlates of ovulation. McCann SM.
Fed Proc 29:1888-91, Nov-Dec 70 (62 ref.)

Control of the anterior pituitary gland by hypothalamic releasing-factors. Campbell HJ.
Sci Basis Med Annu Rev 152-72, 1970 (34 ref.)

[Hypophyseotropic hypothalamus hormones] Winkelmann W.
Internist (Berlin) 12:193-8, May 71 (36 ref.) (Ger)

## PITUITARY HORMONES, ANTERIOR (D8)

ANALYSIS

[Glandular cell types and localisation of hormones in the pituitary gland anterior lobe] Wittkowski W.
Dtsch Med Wochenschr 96:1225-8, 16 Jul 71 (38 ref.) (Ger)

SECRETION

Hypothalamic control of the secretion of adenohypophysial hormones. Guillemin R.
Adv Metab Disord 5:1-51, 1971 (156 ref.)

Subcellular aspects of storage and release of neurohypophysial hormones. Livingston A.
J Endocrinol 49:357-72, Feb 71 (129 ref.)

## PITUITARY HORMONES, POSTERIOR (D8)

SECRETION

Subcellular aspects of storage and release of neurohypophysial hormones. Livingston A.
J Endocrinol 49:357-72, Feb 71 (129 ref.)

## PITUITARY NEOPLASMS (C2)

SURGERY

[Hypophysectomy from the rhinologist's viewpoint] Burian K. HNO 17:193-7, Jul 69 (33 ref.) (Ger)

PITUITRIN see under PITUITARY HORMONES, POSTERIOR (D8)

## PLACENTA (A10)

see also related MATERNAL-FETAL EXCHANGE (G1)

ENZYMOLOGY

[Enzymology in pregnancy. II] Van Bogaert E.
Gynecol Obstet (Paris) 69:387-412, Nov-Dec 70 (120 ref.) (Fre)

METABOLISM

The metabolism of the placenta. Szabo AJ, et al.
Adv Metab Disord 4:185-228, 1970 (257 ref.)

Endocrinology of the conceptus. France JT.
Aust NZ J Obstet Gynaecol 10:132-8, Aug 70 (44 ref.)

## PLACENTA PRAEVIA (C6)

[Prognosis in hemorrhages due to low insertion of the placenta] Palliez R, et al.
Gynecol Obstet (Paris) 69:309-24, Aug-Oct 70 (40 ref.) (Fre)

## PLACENTAL HORMONES (D8)

BIOSYNTHESIS

Endocrinology of the conceptus. France JT.
Aust NZ J Obstet Gynaecol 10:132-8, Aug 70 (44 ref.)

## PLAGUE (C1)

Summary of recent abstracts. VI. Plague. Henderson RJ. Trop Dis Bull 67:745-50, Jul 70 (30 ref.)

[Plague and its agents. Current state of our knowledge] Knapp W.
Rev Clin Esp 117:539-46, 30 Jun 70 (67 ref.) (Spa)

OCCURRENCE

Bubonic plague in the Southwestern United States. A review of recent experience. Reed WP, et al.
Medicine (Baltimore) 49:465-86, Nov 70 (69 ref.)

## PLANKTON (B1, B5)

Interaction of pesticides with aquatic microorganisms and plankton. Ware GW, et al.
Residue Rev 33:15-45, 1970 (84 ref.)

PLANNED PARENTHOOD see FAMILY PLANNING (N2)

PLANNING, HEALTH AND WELFARE see under HEALTH AND WELFARE PLANNING (I, N3)

## PLANT AGGLUTININS (D12)

[Phytohemagglutinin] Osawa T.
Protein Nucleic Acid Enzyme (Tokyo) 16:335-49, May 71 (158 ref.) (Jap)

## PLANT DISEASES (J)

Mycoplasma diseases of plants and insects. Maramorosch K, et al.
Adv Virus Res 16:135-93, 1970 (247 ref.)
[New facts concerning viral inclusions in plant cells] Gol'din MI.
Usp Sovrem Biol 69:126-41, Jan-Feb 70 (38 ref.) (Rus)

ANALYSIS

The host-parasite relationships of plant-parasitic nematodes. Webster JM.
Adv Parasitol 7:1-40, 1969 (197 ref.)

## PLANT GROWTH REGULATORS (D11)

see also related
INDOLEACETIC ACID (D2)

[Current viewpoints on phytoestrogens and antiestrogens] Churý J.
Dtsch Tieraerztl Wochenschr 78:332-7, 1 Jun 71 (91 ref.) (Ger)

ANALYSIS

Pesticide and growth regulator residues in pineapple. Young HY. Residue Rev 35:81-101, 1971 (39 ref.)

PHYSIOLOGY

Cytokinins: permissive role in seed germination. Khan AA. Science 171:853-9, 5 Mar 71 (76 ref.)

PLANT HORMONES see PLANT GROWTH REGULATORS (D12)

## PLANT POISONING (C14)

VETERINARY

Lupinosis. Gardiner MR.
Adv Vet Sci Comp Med 11:85-138, 1967 (106 ref.)

## PLANT PROTEINS (D10)

BIOSYNTHESIS

[Structure and biosynthesis of fraction I protein] Kawashima N.
Protein Nucleic Acid Enzyme (Tokyo) 16:865-73, Sep 71 (37 ref.) (Jap)

## PLANT VIRUSES (B4)

Vesicular stomatitis and related viruses. Howatson AF.
Adv Virus Res 16:195-256, 1970 (158 ref.)
Reconstitution of viruses. Fraenkel-Conrat H.
Annu Rev Microbiol 24:463-78, 1970 (68 ref.)
Retrospect on the biochemistry of plant viruses. Pirie NW. Biochem Soc Symp 30:43-56, 1970 (39 ref.)
[New facts concerning viral inclusions in plant cells] Gol'din MI.
Usp Sovrem Biol 69:126-41, Jan-Feb 70 (38 ref.) (Rus)

GROWTH & DEVELOPMENT

The self-assembly of spherical plant viruses. Bancroft JB. Adv Virus Res 16:99-134, 1970 (81 ref.)
[Plant viruses in tissue cultures] Zhuk IP, et al.
Mikrobiol Zh 31:548-53, Sep-Oct 69 (91 ref.) (Ukr)

PLANTAR PRINTS see under DERMATOGLYPHICS (E5, I)

## PLANTS (B6)

Mycoplasma diseases of plants and insects. Maramorosch K, et al.
Adv Virus Res 16:135-93, 1970 (247 ref.)
The industrial potential of plant cell culture. Puhan Z, et al. Progr Ind Microbiol 9:13-39, 1971 (131 ref.)
Information content in the chloroplast DNA. Tewari KK, et al. Symp Soc Exp Biol 23:147-79, 1970 (38 ref.)

ANALYSIS

[Carcinogenic and cocarcinogenic plant products. II. Carcinogenic substances synthetized by Pteridophyta (Filicinae) and Spermatophyta (Cycadinae, Dicotyledoneae, Monocotyledonae)] Schamm T, et al.
Arch Geschwulstforsch 33:169-88, 1969 (96 ref.) (Ger)

CYTOLOGY

Are plastids autonomous? Bell PR.
Symp Soc Exp Biol 23:109-27, 1970 (79 ref.)
Origin of plastids: cytological results and interpretations including some genetical aspects. Dies L. Symp Soc Exp Biol 23:129-45, 1970 (95 ref.)

DRUG EFFECTS

[Effect of heavy water (D20) on animal and plant cells and on microorganisms] Den'ko EI.
Usp Sovrem Biol 70:41-64, Jul-Aug 70 (153 ref.) (Rus)
[Specificity of experimental mutagenesis in higher plants] Khvostova VV, et al.
Usp Sovrem Biol 69:409-23, May-Jun 70 (110 ref.) (Rus)

GROWTH & DEVELOPMENT

Intervention of internal correlations in the morphogenesis of higher plants. Nozeran R, et al.
Adv Morphog 9:1-66, 1971 (154 ref.)

METABOLISM

[Enzymology of resistant respiration] Rubin BA, et al.
Usp Sovrem Biol 69:424-45, May-Jun 70 (157 ref.) (Rus)
[Chemical structure of carotenoids and their conversion in the plant cell] Sapozhnikov DI.
Usp Sovrem Biol 64:248-67, Sep-Oct 67 (71 ref.) (Rus)

## PLANTS, EDIBLE (B6)

Significance of dietary plant sterols in man and experimental animals. Ravi Subbiah MT.
Mayo Clin Proc 46:549-59, Aug 71 (81 ref.)

## PLANTS, MEDICINAL (B6)

see also related
ALKALOIDS (D2)

ANALYSIS

Recent studies on the active principles of Jamaican medicinal plants. Davis WG, et al.
West Indian Med J 19:101-10, Jun 70 (110 ref.)

## PLASMA CELLS (A11)

[Structure of the plasmatic membrane] Bartnik W.
Pol Tyg Lek 25:1552-5, 12 Oct 70 (5 ref.) (Pol)

PLASMA MEMBRANE see under CELL MEMBRANE (A11)

PLASMA PROTEINS see BLOOD PROTEINS (D10)

## PLASMA SUBSTITUTES (D7)

[Fluorocarbon--a new blood substitute] Scharf R.
Pol Tyg Lek 26:872-5, 7 Jun 71 (20 ref.) (Pol)
[Some aspects of the problem of blood-substituting solutions] Chaplygina ZA, et al.
Vestn Khir 102:124-9, May 69 (56 ref.) (Rus)
[Serum albumin and its use in clinical practice (literature review)] Perova SA, et al.
Vestn Khir 106:137-40, Jan 71 (49 ref.) (Rus)

PLASMA THROMBOPLASTIN ANTECEDENT see FACTOR XI (D7)

PLASMA VOLUME EXPANDERS see under PLASMA SUBSTITUTES (D7)

PLASMACYTES see PLASMA CELLS (A11)

## PLASMACYTOMA (C2)

IMMUNOLOGY

Immunocytoma o' mice an' men. Hobbs JR.
Br Med J 2:67-72, 10 Apr 71 (35 ref.)

PLASMIN see FIBRINOLYSIN (D9)

## PLASMODIUM (B1)

CYTOLOGY

The fine structure of malaria parasites. Rudzinska MA.
Int Rev Cytol 25:161-99, 1969 (108 ref.)

## PLASMODIUM FALCIPARUM (B1)

Resistance of P. falciparum to chloroquine in Africa: true or false? Bruce-Chwatt LJ.
Trans R Soc Trop Med Hyg 64:776-84, 1970 (86 ref.)

PLASMODIUM INFECTIONS see under MALARIA (C1)

PLASMOSOME see CELL NUCLEOLUS (A11)

## PLASTICS (D13, J)

see also related
POLYMERS (D13)

[Study methods in the hygienic evaluation of polymeric materials used for the packaging of food products with high fat content] Petrovskiĭ KS, et al.
Gig Sanit 36:67-73, 1971 (43 ref.) (Rus)

PLATELETS see BLOOD PLATELETS (A11)

PLATYHELMINTH INFECTIONS see TREMATODE INFECTIONS (C1)

## PLETHYSMOGRAPHY (E1)

[Whole-body plethysmography] Kowalski J.
Gruzlica 39:49-55, 1971 (30 ref.) (Pol)

## PLETHYSMOGRAPHY, IMPEDANCE (E1)

[Biophysical principles and modern technic of rheography] Novikov AM, et al.
Sov Med 33:23-9, Dec 70 (33 ref.) (Rus)

PLEUROPNEUMONIA, CONTAGIOUS see under MYCOPLASMA INFECTIONS (C1)

PLEUROPNEUMONIA-LIKE ORGANISMS see MYCOPLASMA (B3)

## PLUTONIUM (D1)

Implantable nuclear-powered cardiac pacemakers. Norman JC, et al.
N Engl J Med 283:1203-6, 26 Nov 70 (23 ref.)

P-M-A INDEX see under PERIODONTAL INDEX (E6, N1)

## PNEUMOCOCCAL INFECTIONS (C1)

Pneumococcal bacteremia. Review of 111 cases, 1957--1969, with special reference to cases with undetermined focus. Burke JP, et al.
Am J Dis Child 121:353-9, Apr 71 (24 ref.)

## PNEUMOCONIOSIS (C5, C14)

DRUG THERAPY

Poly(vinylpyridine oxides) in pneumoconiosis research. Holt PF.
Br J Ind Med 28:72-7, Jan 71 (41 ref.)

ETIOLOGY

[Progress in the study of the pathogenesis of byssinosis] Cavagna G.
Med Lav 60:401-12, Jun-Jul 69 (61 ref.) (Ita)

OCCURRENCE

Pneumoconiosis and coal dust exposure. Rae S.
Br Med Bull 27:53-8, Jan 71 (47 ref.)

PNEUMOGASTRIC NERVE see VAGUS NERVE (A8)

## PNEUMONIA (C5)

ETIOLOGY

[Pneumonia caused by Pseudomonas aeruginosa] Kozaczek W, et al.
Pol Tyg Lek 26:725-6, 10 May 71 (21 ref.) (Pol)

VETERINARY

Developments in veterinary science. The etiology of enzootic pneumonia of calves. Ide PR.
Can Vet J 11:194-202, Oct 70 (92 ref.)

## PNEUMONIA, ASPIRATION (C5)

Pulmonary aspiration. Ribaudo CA, et al.
Am J Med 50:510-20, Apr 71 (63 ref.)

PNEUMONIA, INTERSTITIAL see under PULMONARY FIBROSIS (C5)

## PNEUMONIA, VIRAL (C1, C5)

MICROBIOLOGY

[Involvement of the respiratory organs in viral respiratory infections] Tsenzerling AV.
Arkh Patol 32:3-13, 1970 (91 ref.) (Rus)

## POISONING (C14)

see also related
ANTIDOTES (D13)

Acute poisoning: some myths and misconceptions. Matthew H. Br Med J 1:519-22, 6 Mar 71 (36 ref.)
Poisoning from common household products. Done AK. Pediatr Clin North Am 17:569-81, Aug 70 (20 ref.)
[Sex factors and resistance to poisons, viruses and bacteria in mammals] Bouley G, et al.
Bull Inst Natl Sante Rech Med 25:1249-62, Nov-Dec 70 (87 ref.) (Fre)
[Clinical repercussions of poisonings of the central and peripheral nervous system] Insausti T.
Prensa Med Argent 57:999-1005, 24 Jul 70 (28 ref.) (Spa)

DRUG THERAPY

Activated charcoal. A neglected antidote. Picchioni AL. Pediatr Clin North Am 17:535-43, Aug 70 (23 ref.)

THERAPY

Emergency management of poisoning. Cashman TM, et al. Pediatr Clin North Am 17:525-34, Aug 70 (40 ref.)
Pharmacological principles in the management of accidential poisoning. Yaffe SJ, et al.
Pediatr Clin North Am 17:495-507, Aug 70 (34 ref.)
[The poisoned child--first aid. A guide to the treatment by appearance of childhood poisoning cases in ambulance and clinic. 3. Practice of poisoning therapy] Neumann S, et al.
Z Aerztl Fortbild (Jena) 64:110-6, 1 Feb 70 (222 ref.) (Ger)

## POLAROGRAPHY (H)

Polarography of proteins, analytical principles and applications in biological and clinical chemistry. Homolka J.
Methods Biochem Anal 19:435-555, 1971 (260 ref.)

## POLIOMYELITIS (C1, C10)

PREVENTION & CONTROL

Immunization against poliomyelitis. Beale AJ.
Br Med Bull 25:148-52, May 69 (29 ref.)

POLYBORON COMPOUNDS see under BORON COMPOUNDS (D1, D2)

POLYCILLIN see AMPICILLIN (D3)

## POLYCYCLIC COMPOUNDS (D2)

Polynuclear aromatic hydrocarbons in the water environment. Andelman JB, et al.
Bull WHO 43:479-508, 1970 (252 ref.)

ANALYSIS

A review of polycyclic aromatic hydrocarbons in foods. Howard JW, et al.
Ind Med Surg 39:435-40, Oct 70 (58 ref.)
[Chromatography of (carcinogenic) polycyclic aromatic hydrocarbons] Schaad RE.
Chromatogr Rev 13:61-82, Oct 70 (114 ref.) (Ger)

## POLYMERS (D13)

see also related
MACROMOLECULAR SYSTEMS (D10, D11)
POLYVINYLPYRROLIDONE (D7)

Thrombus formation on polymeric materials. II. Blood compatible surfaces. Olsen DA, et al.
Minn Med 53:877-84, Aug 70 (82 ref.)
Thrombus formation of polymeric materials. 3. Mechanism of blood coagulation. Olsen DA, et al.
Minn Med 53:989-94, Sep 70 (14 ref.)
[Partition by water-soluble polymers. A new purification method of macromolecules (proteins and nucleic acids) and cell particles] Sasakawa S.
Protein Nucleic Acid Enzyme (Tokyo) 16:369-78, May 71 (39 ref.) (Jap)
[Use of polymers in medicine] Kotenko SI, et al.
Farm Zh 26:17-24, Jan-Feb 71 (115 ref.) (Ukr)

ADVERSE EFFECTS

Causes of damage to tissues by polymers and elastomers used in the fabrication of tracheal devices. Stetson JB, et al.
Anesthesiology 33:635-52, Dec 70 (91 ref.)

THERAPEUTIC USE

[The problem of temporary, especially alloplastic skin replacement] Contzen H.
Monatsschr Unfallheilkd 73:516-22, Nov 70 (33 ref.) (Ger)

## POLYMORPHISM (GENETICS) (G1)

[Serum albumin and electrophoresis of its polymorphy] Seelig R, et al.
Dtsch Med Wochenschr 95:2493-9, 4 Dec 70 (63 ref.) (Ger)

## POLYMYALGIA RHEUMATICA (C3)

Giant cell arteritis: including temporal arteritis and polymyalgia rheumatica. Hamilton CR Jr, et al.
Medicine (Baltimore) 50:1-27, Jan 71 (103 ref.)

## POLYMYXIN (D3)

THERAPEUTIC USE

The polymyxins. Hoeprich PD.
Med Clin North Am 54:1257-65, Sep 70 (18 ref.)

## POLYNEURITIS (C10)

ETIOLOGY

Etiologic correlations between idiopathic polyneuritis and multiple sclerosis: therapeutic implications. Arnason BG, et al. Med Treat 7:903-17, Sep 70 (20 ref.)

POLYNUCLEOTIDE PHOSPHORYLASE see under NUCLEOTIDYLTRANSFERASES (D9)

## POLYNUCLEOTIDES (D10)

ANALYSIS

[The structure of DNA and the position of organisms in the system. Heterogeneity of nuclear DNA and principles of organization of their polynucleotidal sequences in various organisms] Antonov AS.
Usp Sovrem Biol 68:299-317, Nov-Dec 69 (39 ref.) (Rus)

METABOLISM

Enzymatic modification of transfer RNA. Söll D.
Science 173:293-9, 23 Jul 71 (77 ref.)

THERAPEUTIC USE

Interferon induction in cancer: with some observations on the clinical effects of poly I:C. Young CW.
Med Clin North Am 55:721-8, May 71 (31 ref.)
[Effect of synthetic interferon-inducers on malignant tumors and viral oncogenesis]
Vopr Virusol 15:247-9, Mar-Apr 70 (30 ref.) (Rus)

POLYPEPTIDES see PEPTIDES (D10)

POLYPORACEAE see under BASIDIOMYCETES (B5)

## POLYPS (C2)

Gastrointestinal polyposis. Bussey HJ.
Gut 11:970-8, Nov 70 (85 ref.)
[Rectal neoplasms (clinical picture, diagnosis and treatment according to data in the literature covering 1962-1969)] Rivkin VL, et al.
Vopr Onkol 17:95-106, 1971 (105 ref.) (Rus)

## POLYRADICULITIS (C10)

IMMUNOLOGY

Immunological aspects of the Guillain-Barré syndrome.
Lancet 1:1340-1, 26 Jun 71 (10 ref.)

## POLYSACCHARIDES (D11)

ANALYSIS

Carbohydrates in cell surfaces. Winzler RJ.
Int Rev Cytol 29:77-125, 1970 (443 ref.)

METABOLISM

[Modern views on the biological role of sulfate polysaccharides in the digestive tract] Kozlowska K, et al. Pol Tyg Lek 26:836-8, 31 May 71 (28 ref.) (Pol)

THERAPEUTIC USE

[Effect of synthetic interferon-inducers on malignant tumors and viral oncogenesis]
Vopr Virusol 15:247-9, Mar-Apr 70 (30 ref.) (Rus)

## POLYSACCHARIDES, BACTERIAL (D11, D12)

METABOLISM

Extracellular polysaccharides and microbial plaque. Guggenheim B. Int Dent J 20:657-78, Dec 70 (100 ref.)

## POLYURETHANES (D13)

[Osteosynthesis with epoxy resins and polyurethanes (review of the Soviet and foreign literature)] Golovin GV, et al. Vestn Khir 105:132-7, Aug 70 (73 ref.) (Rus)

## POLYURIA (C6)

ETIOLOGY

Post-obstructive diuresis: a review. Narins RG.
J Am Geriatr Soc 18:925-36, Dec 70 (16 ref.)

## POLYVINYLPYRROLIDONE (D7)

THERAPEUTIC USE

[Antiviral and antitoxic properties of synthetic polymers] Tarasov VN, et al.
Zh Mikrobiol Epidemiol Immunobiol 47:89-95, Nov 70 (48 ref.) (Rus)

## POLYVINYLS (D13)

ADMINISTRATION & DOSAGE

Poly(vinylpyridine oxides) in pneumoconiosis research. Holt PF.
Br J Ind Med 28:72-7, Jan 71 (41 ref.)

PORCELAIN see under DENTAL PORCELAIN (D13)

## PORPHYRIA (C12, C13)

[Porphyria] Wada O, et al.
Naika 27:227-34, Feb 71 (46 ref.) (Jap)

METABOLISM

Iron metabolism in the porphyrias. Turnbull A.
Br J Dermatol 84:380-3, Apr 71 (44 ref.)

## PORPHYRINS (D10)

BIOSYNTHESIS

The occurrence of substances in human serum which can regulate porphyrin synthesis in liver cells. Kappas A, et al.
Trans Am Clin Climatol Assoc 82:52-60, 26 Oct 70 (7 ref.)

BLOOD

[Porphyrin--how to read its figures] Takaku F.
Jap J Clin Med 29:Suppl:326-36, Jan 71 (37 ref.) (Jap)

PORPOISE see under DOLPHINS (B2)

## PORTACAVAL ANASTOMOSIS (E4)

[Bleeding esophageal varices and their treatment. II. By-pass anastomosis for the reduction of portal hypertension] Hoffmann E, et al.
Zentralbl Chir 96:70-91, 16 Jan 71 (241 ref.) (Ger)

## PORTAL SYSTEM (A7)

see also related
LIVER CIRCULATION (G1)

PHYSIOPATHOLOGY

Hepatoportal circulation and its clinical implications. Reich T. NY State J Med 71:947-51, 1 May 71 (83 ref.)

## PORTAL VEIN (A7)

Measurement of portal pressure and its clinical application. Reynolds TB, et al.
Am J Med 49:649-57, Nov 70 (53 ref.)

SURGERY

[Pancreatoduodenectomy with resection of the portal vein (review of foreign literature)] Linchenko IF.
Vestn Khir 104:135-9, Apr 70 (35 ref.) (Rus)

## POSTGASTRECTOMY SYNDROMES (C4)

The effects of gastric operations. Williams JA.
Ann R Coll Surg Engl 48:54-62, Jan 71 (35 ref.)
Postgastrectomy syndromes. Borgström SG.
Scand J Gastroenterol 6:Suppl 9:37-41, 1971 (41 ref.)
Vitamin D deficiency after gastrectomy. Thompson GR.
Sci Basis Med Annu Rev 260-75, 1970 (51 ref.)

### COMPLICATIONS

Postgastrectomy malnutrition. Bhattacharyya AK.
Bull Calcutta Sch Trop Med 18:53-5, Apr 70 (28 ref.)

## POSTOPERATIVE CARE (E4)

Anesthesia and supportive care during and after cardiac surgery. Tarhan S, et al.
Ann Thorac Surg 11:64-89, Jan 71 (49 ref.)
Postoperative care of patient undergoing cardiopulmonary bypass. Clarke AD, et al.
Br J Anaesth 43:248-60, Mar 71 (132 ref.)
Metabolic response to surgery in relation to caloric, fluid and electrolyte intake. Hutchin P.
Curr Probl Surg 1-51, Apr 71 (145 ref.)
Immediate unrestricted activity after operation. With particular reference to 11,272 inguinal herniorrhaphies using local anesthesia. Bellis CJ.
Int Surg 55:256-64, Apr 71 (77 ref.)
[The guidance of the diabetic patient before and following surgery] Petzoldt R, et al.
Med Klin 66:1221-5, Sep 71 (20 ref.) (Ger)

## POSTOPERATIVE COMPLICATIONS (C17)

[Postoperative complications of gastrectomy and the role of gastric juice secretion] Suzuki K, et al.
Jap J Clin Med 28:2406-11, Oct 70 (31 ref.) (Jap)
[Anemia following gastrectomy] Rygvold O.
Tidsskr Nor Laegeforen 91:1210-4, 10 Jun 71 (21 ref.) (Nor)
[Recurrences after strumectomy] Piatowski J.
Pol Przegl Chir 43:127-30, Jan 71 (15 ref.) (Pol)
[Acute postoperative pancreatitis] Gliński M, et al.
Pol Tyg Lek 26:27-30, 4 Jan 71 (30 ref.) (Pol)
[Cholemic hemorrhages] Kal'chenko II, et al.
Klin Khir 12:61-9, Dec 70 (52 ref.) (Rus)

### DIAGNOSIS

Postoperative hepatic function tests. Little DM Jr.
Int Anesthesiol Clin 8:203-39, Summer 70 (92 ref.)

### ETIOLOGY

Post-obstructive diuresis: a review. Narins RG.
J Am Geriatr Soc 18:925-36, Dec 70 (16 ref.)

### PREVENTION & CONTROL

Prophylactic use of antimicrobial agents. Klastersky J.
Rev Eur Etud Clin Biol 16:11-5, Jan-Feb 71 (36 ref.)
The cause and prevention of postoperative intraperitoneal adhesions. Ellis H.
Surg Gynecol Obstet 133:497-511, Sep 71 (174 ref.)
[Prevention of thrombosis in surgical patients] Roos J.
Ned Tijdschr Geneeskd 114:1828-33, 31 Oct 70 (55 ref.) (Dut)

## POTASSIUM (D1)

see also related
HYPERKALEMIA (C13)
HYPOKALEMIA (C13)

The dependence of hippocampal function on extracellular potassium levels. Izquierdo I, et al.
Curr Mod Biol 4:35-46, May 71 (113 ref.)

### METABOLISM

The effect of steroids on the transport of electrolytes through membranes. Fraser R.
Biochem Soc Symp 32:101-21, 1971 (159 ref.)
Disorders of potassium metabolism. Katsikas JL, et al.
Med Clin North Am 55:503-12, Mar 71 (10 ref.)
The chemical pathology of the affective disorders. Coppen AJ.
Sci Basis Med Annu Rev 179-210, 1970 (59 ref.)
[Potassium and diabetes] Larcan A, et al.
Diabete 18:209-18, Oct-Dec 70 (177 ref.) (Fre)
[Reaction mechanism of Na-K dependent ATPase] Kanazawa T.
J Jap Biochem Soc 42:777-800, Oct 70 (95 ref.) (Jap)
[Molecular mechanism of active transport of cations] Saito M.
Protein Nucleic Acid Enzyme (Tokyo) 16:723-34, Aug 71 (157 ref.) (Jap)

### PHARMACODYNAMICS

[Effect of high potassium doses on the metabolism of ruminants] Meyer H.
Dtsch Tieraerztl Wochenschr 78:430-3, 1 Aug 71 (51 ref.) (Ger)

### PHYSIOLOGY

[Ion movements and mechanism of action in pharmacology] Valette G, et al.
Actual Pharmacol (Paris) 22:85-139, 1969 (415 ref.) (Fre)

### URINE

[Action of parathormone on the urinary excretion of mono- and bivalent cations in man] Giordano G, et al.
Arch E Maragliano Patol Clin 25:467-88, Nov-Dec 69 (128 ref.) (Ita)

## POTASSIUM DEFICIENCY (C13)

### COMPLICATIONS

[Kaliopenic nephropathy. Clinical and physiopathological review] Montini T, et al.
G Clin Med 50:407-36, May 69 (179 ref.) (Ita)

### METABOLISM

[General potassium deficiency. Electrolyte gradients and membrane permeability in myocardial and skeletal muscle cells] Bolte HD, et al.
Klin Wochenschr 49:306-13, 15 Mar 71 (53 ref.) (Ger)

## POULTRY (B2)

see also related
CHICK EMBRYO (A10, A13)

The effects of pesticides on production in poultry. Whitehead CC. Vet Rec 88:114-7, 30 Jan 71 (33 ref.)

## POULTRY DISEASES (C15)

Avian infectious bronchitis. Cunningham CH.
Adv Vet Sci Comp Med 14:105-48, 1970 (154 ref.)
Stress and the domestic fowl: a physiological appraisal. Freeman BM.
Worlds Poult Sci J 27:263-75, Jul-Sep 71 (120 ref.)
[Etiopathogenesis and epizoology of infectious avian bronchitis] Papparella V.
Acta Med Vet (Napoli) 15:57-72, Jan-Apr 69 (103 ref.) (Ita)

### DIAGNOSIS

[Acute Marek's disease in chickens (review of the literature and original studies). 2. Pathology, diagnosis, control and prevention] Vogel K, et al.
Monatsh Vet Med 25:353-63, 1 May 70 (172 ref.) (Ger)
[Dissemination of avian leukemia group viruses and methods of their identification] Voronin ES, et al.
Vopr Virusol 16:131-7, Mar-Apr 71 (71 ref.) (Rus)

### DRUG THERAPY

Advances in veterinary anthelmintic medication. Gibson TE. Adv Parasitol 7:349-73, 1969 (126 ref.)

### FAMILIAL & GENETIC

Recent advances in avian endocrinology. 2. Inherited autoimmune thyroiditis in the fowl. Cole RK, et al.
Poult Sci 49:839-48, Jul 70 (10 ref.)

### MICROBIOLOGY

A review of Mycoplasma infections relative to Mycoplasma meleagridis. Vlaovic MS, et al.
Can Vet J 12:103-9, May 71 (81 ref.)
The present status of the leukemia-sarcoma complex in man and lower animals. Theilen GH.
J Am Vet Med Assoc 157:1742-52, 1 Dec 70 (109 ref.)

### OCCURRENCE

[Dissemination of avian leukemia group viruses and methods of their identification] Voronin ES, et al.
Vopr Virusol 16:131-7, Mar-Apr 71 (71 ref.) (Rus)

POVIDONE see POLYVINYLPYRROLIDONE (D7)

PPLO see MYCOPLASMA (B3)

PRE-ECLAMPSIA see under PREGNANCY

TOXEMIAS (C6)

## PREGNANCY (G1)

see also related
PRENATAL CARE (E2, N2)

Oestrogens and the maternal circulation. Lim YL, et al.
Aust NZ J Obstet Gynaecol 10:61-9, May 70 (114 ref.)
Current concepts on transferrin. Factors affecting serum transferrin including pregnancy and hormonal therapy. Cartei G, et al.
Folia Endocrinol (Roma) 23:579-92, Oct 70 (59 ref.)
Maternal factors in relation to birth weight. Saigal S, et al. Indian Pediatr 6:773-82, Dec 69 (39 ref.)
Current concepts. The kidney in pregnancy. Lindheimer MD, et al.
N Engl J Med 283:1095-7, 12 Nov 70 (29 ref.)
Renin, angiotensin and aldosterone in human pregnancy and the menstrual cycle. Robertson JI, et al. Scott Med J 16:183-96, Mar 71 (109 ref.)
[Menstrual cycle, pregnancy, and aldosterone] Sawasaki C, et al.
Jap J Clin Med 29:927-33, Mar 71 (54 ref.) (Jap)

### DRUG EFFECTS

Excretion of tryptophan metabolites as affected by pregnancy, contraceptive steroids, and steroid hormones. Rose DP, et al.
Am J Clin Nutr 24:673-83, Jun 71 (36 ref.)

## PREGNANCY, ANIMAL (G1)

see also related
ANIMALS, NEWBORN (B2)

Prolonged pregnancy. Holm LW.
Adv Vet Sci Comp Med 11:159-205, 1967 (166 ref.)
The voluntary food intake of pregnant and lactating ruminants: a review. Forbes JM.
Br Vet J 126:1-11, Jan 70 (71 ref.)
Some aspects of twin-gestation in the mare. Vandeplassche M, et al.
Can J Comp Med 34:218-26, Jul 70 (49 ref.)

## PREGNANCY COMPLICATIONS (C6)

see also related
PREGNANCY, PROLONGED (G1)

Irradiation and radiocontamination during pregnancy. Sternberg J.
Am J Obstet Gynecol 108:490-513, 1 Oct 70 (46 ref.)
Hypertension and renal disease in pregnancy. Schewitz LJ. Med Clin North Am 55:47-69, Jan 71 (100 ref.)
Skin disorders in pregnancy. McKenzie AW.
Practitioner 206:773-80, Jun 71 (36 ref.)
[Scleroderma and pregnancy] Morin P, et al.
Gynecol Obstet (Paris) 69:355-66, Aug-Oct 70 (30 ref.) (Fre)
[Present status of folic acid in gynecology and obstetrics] Crimail P.
Rev Fr Gynecol Obstet 66:245-56, Apr 71 (75 ref.) (Fre)
[Severe jaundice during pregnancy] Bertrand L, et al.
Rev Med Liege 24:621-41, 1 Sep 69 (114 ref.) (Fre)
[Severe jaundice and pregnancy] Bertrand L, et al.
Union Med Can 99:1447-63, Aug 70 (114 ref.) (Fre)
[Termination of pregnancy from the surgical viewpoint] Drews EF, et al.
Med Klin 66:1-8, 1 Jan 71 (87 ref.) (Ger)
[Breast cancer and pregnancy] Scholz A, et al.
Zentralbl Gynaekol 93:16-23, 2 Jan 71 (154 ref.) (Ger)
[Etiopathogenesis, diagnosis and therapy of folic acid deficiency in pregnancy] Caldana PL, et al.
Quad Clin Ostet Ginecol 24:511-30, Aug 69 (113 ref.) (Ita)
[Pregnancy and Basedow's disease] Iino S, et al.
Jap J Clin Med 29:1360-5, May 71 (32 ref.) (Jap)
[Chronic fetal distress] Suárez Cobo M, et al.
Ginecol Obstet Mex 28:681-702, Dec 70 (86 ref.) (Spa)

### DIAGNOSIS

Amniotic, urinary and serum hormones in fetal diagnosis. Farquhar JW.
Can Med Assoc J 105:174-6 passim, 24 Jul 71 (38 ref.)

### DRUG THERAPY

Lithium in pregnancy: a review with recommendations. Goldfield M, et al.
Am J Psychiatry 127:888-93, Jan 71 (22 ref.)

### THERAPY

Hyperthyroidism during pregnancy. Holt WA, et al.
Obstet Gynecol 36:779-85, Nov 70 (36 ref.)
[Treatment of vomiting in pregnancy, with special reference to the importance of early treatment] Takamura S.
Sanfujinka Jissai 20:362-72, Apr 71 (16 ref.) (Jap)

### VETERINARY

Prolonged pregnancy. Holm LW.
Adv Vet Sci Comp Med 11:159-205, 1967 (166 ref.)

## PREGNANCY COMPLICATIONS, CARDIOVASCULAR (C6, C8)

Thrombophlebitis in pregnancy. Byrne JJ.
Clin Obstet Gynecol 13:305-20, Jun 70 (25 ref.)

DIAGNOSIS

Antenatal and postnatal thrombo-embolism. Turnbull AC, et al. Practitioner 206:727-35, Jun 71 (21 ref.)

## PREGNANCY COMPLICATIONS, HEMATOLOGIC (C6, C9)

IMMUNOLOGY

[Leukocyte isoantigens and the immunological relationship between the maternal and fetal organisms (review of the literature)] Verbitskif MSh, et al.
Akush Ginekol (Mosk) 46:9-12, Nov 70 (35 ref.) (Rus)

## PREGNANCY COMPLICATIONS, INFECTIOUS (C1, C6)

Pregnancy, pyelonephritis and prematurity. Kass EH.
Clin Obstet Gynecol 13:239-54, Jun 70 (25 ref.)
Chorioamnionitis. MacVicar J.
Clin Obstet Gynecol 13:272-90, Jun 70 (33 ref.)
Infectious vaginopathies in pregnancy. Penza J, et al.
Clin Obstet Gynecol 13:223-38, Jun 70 (15 ref.)
Infection and the obstetric patient. Charles D.
Mod Treat 7:789-817, Jul 70 (44 ref.)
[Recent advances in the epidemiology, clinical aspects and therapy of toxoplasmosis] Tolentino P.
Recent Progr Med (Roma) 49:1-16, Jul 70 (32 ref.) (Ita)

DRUG THERAPY

Use of antibiotics in obstetric practice. Charles D, et al.
Clin Obstet Gynecol 13:255-71, Jun 70 (51 ref.)

## PREGNANCY IN DIABETES (C6, C7, C13)

The antenatal treatment of the fetus of the diabetic mother. Farquhar JW.
Can Med Assoc J 105:287-9, 7 Aug 71 (15 ref.)
Diabetes and the fetus: questions which need answers. Farquhar JW.
Can Med Assoc J 105:289-92, 7 Aug 71 (29 ref.)
Islets, insulin and hypoglycaemia of infants of diabetic mothers. Farquhar JW.
Postgrad Med J 46:Suppl:593-9, Sep 70 (55 ref.)
[Infants of diabetic mothers] Blystad W.
Tidsskr Nor Laegeforen 91:1324-7, 20 Nov 71 (22 ref.) (Nor)

COMPLICATIONS

[Obstetric problems in diabetes mellitus] Dittmar FW, et al. Med Klin 66:1230-3, Sep 71 (13 ref.) (Ger)

## PREGNANCY, PROLONGED (G1)

Prolonged pregnancy. Holm LW.
Adv Vet Sci Comp Med 11:159-205, 1967 (166 ref.)

## PREGNANCY TOXEMIAS (C6)

BLOOD

[Blood volume in late gestoses. (Review of the literature and own studies)] Schwarz R, et al.
Zentralbl Gynaekol 92:825-36, 27 Jun 70 (37 ref.) (Ger)

CLASSIFICATION

[Suggestions for a new classification and a new numeric index evaluation of gestosis] Cretti A.
Ginekol Pol 42:247-52, 1971 (11 ref.) (Pol)

COMPLICATIONS

[Spontaneous rupture of the liver in pregnancy toxemias. 6 cases and review of the world literature] Villegas H, et al.
Ginecol Obstet Mex 27:543-50, May 70 (71 ref.) (Spa)

## PREGNANCY, TUBAL (C6)

BLOOD

[Value of studying the phenomenon of morphological dissociation and blood coagulation components in the diagnosis of acute abdominal diseases (literature review)] Askerkhanov RP, et al.
Vestn Khir 106:127-30, Mar 71 (35 ref.) (Rus)

## PREGNANES (D2)

ADMINISTRATION & DOSAGE

Safety and pharmacologic evaluations of melengestrol acetate in cattle and other animals: A review. Zimbelman RG, et al.
J Am Vet Med Assoc 157:1528-36, 1 Dec 70 (32 ref.)

## PRENATAL CARE (E2, N2)

The antenatal treatment of the fetus of the diabetic mother. Farquhar JW.
Can Med Assoc J 105:287-9, 7 Aug 71 (15 ref.)
Prenatal genetics and cytogenetics. Zellweger H, et al.
J Iowa Med Soc 61:546-53, Sep 71 (37 ref.)
Low birth weight and prenatal nutrition: an interpretative review. Bergner L, et al.
Pediatrics 46:946-66, Dec 70 (81 ref.)

## PREOPERATIVE CARE (E4)

Anesthesia and supportive care during and after cardiac surgery. Tarhan S, et al.
Ann Thorac Surg 11:64-89, Jan 71 (49 ref.)
Antibiotic preparation of the colon: failure of commonly used regimens. Nichols RL, et al.
Surg Clin North Am 51:223-31, Feb 71 (57 ref.)
Preoperative preparation of the colon. Nichols RL, et al. Surg Gynecol Obstet 132:323-37, Feb 71 (168 ref.)
[The guidance of the diabetic patient before and following surgery] Petzoldt R, et al.
Med Klin 66:1221-5, Sep 71 (20 ref.) (Ger)

## PRESCRIPTIONS (E5)

[Increasing the amount and widening the choice of ready-made drugs in relation to drug preparation by prescription in the pharmacy] Kulesh KF, et al.
Farm Zh 25:15-21, 1970 (74 ref.) (Ukr)

## PRESERVATION, BIOLOGICAL (E5)

[Heterologous artificial insemination] Glatthaar E.
Schweiz Med Wochenschr 101:489-94, 10 Apr 71 (44 ref.) (Ger)

PRESERVATION, FOOD see FOOD PRESERVATION (J)

PRESERVATIVES, PHARMACEUTICAL see under PHARMACEUTIC AIDS (D13, E5)

## PRESSORECEPTORS (A8)

PHYSIOPATHOLOGY

What is hypertension? Recent studies on neurogenic hypertension. Sleight P.
Br Heart J 33:Suppl:109-12, 1971 (28 ref.)

## PRESSURE (H)

see also related
ATMOSPHERIC PRESSURE (G3)
BLOOD PRESSURE (G1)

Interstitial fluid pressure. Guyton AC, et al.
Physiol Rev 51:527-63, Jul 71 (145 ref.)

## PREVENTIVE HEALTH SERVICES (N2)

see also related
IMMUNIZATION (E2)

Immunization. McNeil N.
Community Health (Bristol) 2:225-34, Mar-Apr 71 (14 ref.)

## PREVENTIVE MEDICINE (G2, G3)

Safety. Jacobs DL. Hospitals 45:151-3, 1 Apr 71 (21 ref.)
Advances in medicine. Donald KW, et al.
Practitioner 205:411-21, Oct 70 (58 ref.)

## PRIMATES (B2)

ANATOMY & HISTOLOGY

[The pelvis of the recent primates] Leutenegger W.
Gegenbaurs Morphol Jahrb 115:1-101, 1970 (100 ref.) (Ger)

## PRISONS (I)

Comparison of World War II, Korean, and Vietnamese prisoners of war. Halloran AV.
Minn Med 53:919-22, Aug 70 (18 ref.)
Psychological effects of prisoner-of-war experiences. Lumry GK. Minn Med 53:915-8, Aug 70 (12 ref.)

PRIVILEGED COMMUNICATION see under JURISPRUDENCE (N3)

PROACTIVE INHIBITION see under INHIBITION (PSYCHOLOGY) (F1, F2)

PROCONVERTIN see FACTOR VII (D7)

## PROFESSIONAL PRACTICE (N4)

[Developmental trends in professional laboratory practice] Laue D.
Med Klin 66:1071-4, 6 Aug 71 (5 ref.) (Ger)

## PROGESTATIONAL HORMONES (D8)

The contraceptive progestagens. Petrow V.
Chem Rev 70:713-26, Dec 70 (97 ref.)

ADMINISTRATION & DOSAGE

Endocrine approach in the management of dysfunctional uterine bleeding. Garcia CR.
Clin Obstet Gynecol 13:460-73, Jun 70 (10 ref.)

METABOLISM

[The liver and its steroids] Bercovici JP, et al.
Ann Endocrinol (Paris) 31:1111-28, Nov-Dec 70 (62 ref.) (Fre)

PHARMACODYNAMICS

The metabolic influence of progestins. Landau RL, et al. Adv Metab Disord 5:119-47, 1971 (140 ref.)
Some aspects of the interaction between natural and synthetic female sex hormones and the liver. Adlercreutz H, et al.
Am J Med 49:630-48, Nov 70 (191 ref.)
Progesteroids as immunosuppressive agents. Munroe JS. J Reticuloendothel Soc 9:361-75, Apr 71 (22 ref.)
The use of progestagens in the control of the canine oestrous cycle. Bell ET, et al.
J Small Anim Pract 12:375-82, Jul 71 (31 ref.)
[Anti-androgens. Animal experiments and clinical application] Neumann F, et al.
Internist (Berlin) 12:198-205, May 71 (32 ref.) (Ger)

PHYSIOLOGY

Progestagens in bitches: a review. Cox JE.
J Small Anim Pract 11:759-78, Dec 70 (36 ref.)

THERAPEUTIC USE

[Progestational hormones in the treatment of genital cancer] Cella PL.
Quad Clin Ostet Ginecol 24:405-11, Jun 69 (40 ref.) (Ita)
[Controversy in the use of progestagens in the treatment of abnormal uterine bleeding] Teter J.
Ginekol Pol 41:1385-90, 1970 (16 ref.) (Pol)

## PROGESTERONE (D2, D8)

BLOOD

Plasma progesterone and competitive protein binding assay. Reeves BD, et al.
Am J Obstet Gynecol 109:775-86, 1 Mar 71 (15 ref.)

PHARMACODYNAMICS

Some aspects of the interaction between natural and synthetic female sex hormones and the liver. Adlercreutz H, et al.
Am J Med 49:630-48, Nov 70 (191 ref.)
A review: relationships of some hormones to growth and carcass quality of ruminants. Hafs HD, et al.
J Anim Sci 33:64-71, Jul 71 (33 ref.)
Progesteroids as immunosuppressive agents. Munroe JS. J Reticuloendothel Soc 9:361-75, Apr 71 (22 ref.)

SECRETION

[Relation between luteinizing hormone and progesterone during the menstrual cycle] Cella PL.
Quad Clin Ostet Ginecol 24:565-73, Aug 69 (32 ref.) (Ita)

## PROGNATHISM (C16)

SURGERY

Vertical wedge ostectomy in the mandibular rami for correction of prognathism. Pandya NJ, et al.
Plast Reconstr Surg 48:140-54, Aug 71 (106 ref.)

PROGRAMMING, COMPUTER see under COMPUTERS (L)

## PROLACTIN (D8)

Human prolactin. Sherwood LM.
N Engl J Med 284:774-7, 8 Apr 71 (27 ref.)

PHYSIOLOGY

Prolactin, the Golgi apparatus, and milk secretion. Brief interpretive review. Keenan TW, et al.
J Dairy Sci 53:1349-52, Oct 70 (34 ref.)

SECRETION

[Control mechanism of prolactin secretion] Amamori Y.
Clin Endocrinol (Tokyo) 18:829-34, Oct 70 (18 ref.) (Jap)

PROLACTIN RELEASING FACTOR see under

PITUITARY HORMONE RELEASING FACTORS

(D8)

## PROLINE (D10)

METABOLISM

Metabolism of proline and of hydroxyproline. Adams E.
Int Rev Connect Tissue Res 5:1-91, 1970 (331 ref.)

PROLONGED-ACTION PREPARATIONS see

DELAYED-ACTION PREPARATIONS (D13)

## PROPERDIN (D10, D12)

BLOOD

[Properdin system and cancer] Cron J.
Vnitr Lek 17:70-4, Jan 71 (50 ref.) (Cze)

PROPERICIAZINE see under PHENOTHIAZINES

(D2)

## PROPIONATES (D2)

THERAPEUTIC USE

[The treatment of essential hyperlipidemia with clofibrate] Reuter W, et al.
Z Gesamte Inn Med 24:Suppl:184-7, 1 Jan 69 (61 ref.) (Ger)

## PROPRANOLOL (D5)

ADMINISTRATION & DOSAGE

[Propranolol in the treatment of paroxysmal tachycardia occurring under general anesthesia in infants and children] Büky B.
Anaesthesist 19:125-7, Apr 70 (44 ref.) (Ger)

PROPYLIODONE see under CONTRAST MEDIA

(D13)

## PROSTAGLANDINS (D12)

The prostaglandins (review of the literature). Iván Altieri P. Bol Asoc Med PR 63:65-8, Mar 71 (15 ref.)
Prostaglandins and the gastrointestinal tract. Bennett A, et al. Gastroenterology 59:790-800, Nov 70 (68 ref.)
Prostaglandins: a report on early clinical studies. Hinman JW. Postgrad Med J 46:562-75, Sep 70 (77 ref.)
Biological significance of the prostaglandins. Ramwell PW, et al.
Recent Progr Horm Res 26:139-87, 1970 (114 ref.)
[Role of prostaglandins in the pathogenesis of arterial hypertension] Swiderska-Kulikowa B.
Pol Arch Med Wewn 45:823-6, 1970 (27 ref.) (Pol)

ANTAGONISTS & INHIBITORS

Prostaglandins and aspirin. Collier HO.
Nature (Lond) 232:17-9, 2 Jul 71 (46 ref.)

PHARMACODYNAMICS

Biological significance of prostaglandins with special reference to their effects on metabolism. Weeks JR.
Naunyn Schmiedebergs Arch Pharmakol 269:347-57, 1971 (85 ref.)
[Effects of prostaglandin on the function of the gastric secretion] Wada T, et al.
Jap J Clin Med 28:2465-8, Oct 70 (17 ref.) (Jap)
[Prostaglandins in obstetrics and gynecology] Bersjo P, et al.
Tidsskr Nor Laegeforen 91:678-9, 30 Mar 71 (20 ref.) (Nor)

PHYSIOLOGY

The role of prostaglandins in reproductive physiology. Bardin TP.
Ohio State Med J 66:1008-12, Oct 70 (47 ref.)
Introduction to the actions of kinins and prostaglandins. Collier HO.
Proc R Soc Med 64:1-4, Jan 71 (41 ref.)
Role of kinins and prostaglandins as mediators of functional hyperaemia. Lewis GP.
Proc R Soc Med 64:6-9, Jan 71 (26 ref.)
Physiological roles of the prostaglandins. Horton EW.
Sci Basis Med Annu Rev 51-60, 1970 (53 ref.)
[The prostaglandins in the reproductive system] Lippert TH.
Dtsch Med Wochenschr 96:916-22, 21 May 71 (63 ref.) (Ger)
[Prostaglandins and kidney] Werning C, et al.
Dtsch Med Wochenschr 95:2345-9, 13 Nov 70 (72 ref.) (Ger)
[Prostaglandins and the anti-hypertensive function of the kidney] Meerson FZ, et al.
Kardiologiia 11:138-54, Feb 71 (113 ref.) (Rus)

SECRETION

[Kidney as an endocrine organ] Werning C, et al.
Schweiz Med Wochenschr 100:1897-903, 7 Nov 70 (47 ref.) (Ger)

THERAPEUTIC USE

[Clinical use of prostaglandins] Vergroesen AJ, et al.
Klin Wochenschr 49:889-95, 15 Aug 71 (74 ref.) (Ger)

PROSTAPHLIN see OXACILLIN (D3)

## PROSTATE (A5)

METABOLISM

The action of hormone metabolites: a new concept in endocrinology. A review on the metabolism and the activity of testosterone. Baulieu EE.
Ann Clin Res 2:246-50, Dec 70 (18 ref.)
The intranuclear metabolism of testosterone in the accessory organs of reproduction. Wilson JD, et al.
Recent Progr Horm Res 26:309-36, 1970 (32 ref.)

## PROSTATIC NEOPLASMS (C2)

THERAPY

[Hormonal therapy of prostatic carcinoma] Martz G.
Internist (Berlin) 9:375-80, Sep 68 (29 ref.) (Ger)
[Recent views on the treatment of prostatic carcinoma] Liavåg I.
Tidsskr Nor Laegeforen 91:261-5, 10 Feb 71 (37 ref.) (Nor)

## PROSTATITIS (C6)

THERAPY

Treatment of acute and chronic prostatitis. Sierp M.
Mod Treat 7:1020-32, Sep 70 (5 ref.)

## PROSTHESIS (E4)

Prostheses, stents, and splints for the oral cancer patient. CA 18:341-52, Nov-Dec 68 (82 ref.)
A review of the use of prosthetic materials in tendon surgery. Rogers NB.
Med Ann DC 39:411-6, Aug 70 (11 ref.)
[Up-to-date amputation technic of lower leg and considerations for early prosthetic supply] Leitz G.
Z Orthop 108:294-314, Sep 70 (16 ref.) (Ger)

## PROSTHODONTICS (E6, G2)

Prostheses, stents, and splints for the oral cancer patient. CA 18:341-52, Nov-Dec 68 (82 ref.)

PROTEASES see PEPTIDE HYDROLASES (D9)

## PROTEIN BINDING (G1)

see also related
CERULOPLASMIN (D10)
FERRITIN (D10)
THYROGLOBULIN (D10)
TRANSFERRIN (D10)

Plasma progesterone and competitive protein binding assay. Reeves BD, et al.
Am J Obstet Gynecol 109:775-86, 1 Mar 71 (15 ref.)
Vitamin B 12 -binding proteins of man. Hall CA.
Ann Intern Med 75:297-301, Aug 71 (28 ref.)
[Cell damage and serum enzymes. A contribution to the mechanism of enzyme release] Kröner H.
Dtsch Med Wochenschr 96:551-3, 26 Mar 71 (21 ref.) (Ger)
[Protein binding of steroid hormones] Takigawa H.
Saishin Igaku 25:2408-18, Nov 70 (33 ref.) (Jap)
[Radioisotope methods of determining hormones by their binding capacity for specific proteins (literature review)] Balakhovskiĭ IS, et al.
Lab Delo 2:67-9, 1971 (43 ref.) (Rus)
[Haptoglobin: its structure and function of hemoglobin binding] Uspenskaia VD.
Usp Sovrem Biol 71:43-65, Jan-Feb 71 (108 ref.) (Rus)
[Binding of carcinogens by cell proteins and the precipitation hypothesis] Bannikov GA.
Vopr Onkol 16:115-21, 1970 (66 ref.) (Rus)

## PROTEIN-BOUND IODINE TEST (E1)

Interpretation of serum-protein-bound iodine.
Lancet 1:1341-2, 26 Jun 71 (19 ref.)
[Triosorb and tetrasorb--how to read its figures] Ino S.
Jap J Clin Med 29:Suppl:552-67, Jan 71 (74 ref.) (Jap)

## PROTEIN DEFICIENCY (C13)

see also related
DIETARY PROTEINS (D10)

Lactose intolerance and protein malnutrition. Dahlqvist A, et al.
Acta Paediatr Scand 60:488-94, Jul 71 (40 ref.)
The long-term consequences of protein-calorie malnutrition. Cravioto J, et al.
Nutr Rev 29:107-11, May 71 (26 ref.)
Creatinine-height index in malnourished children.
Nutr Rev 29:134-7, Jun 71 (11 ref.)
Experimental protein-calorie deficiency. Stewart RJ.
Proc Nutr Soc 29:206-13, Dec 70 (59 ref.)
The world protein shortage: prevention and cure. Woodham AA.
World Rev Nutr Diet 13:1-42, 1971 (102 ref.)

BLOOD

The effects of malnutrition of specific amino acids in the serum. Nutr Rev 29:76-8, Mar 71 (13 ref.)

COMPLICATIONS

Hypomagnesemia in protein-calorie malnutrition.
Nutr Rev 29:89-90, Apr 71 (6 ref.)

PHYSIOPATHOLOGY

Reversible and irreversible effects of protein-calorie deficiency on the central nervous system of animals and man. Platt BS, et al.
World Rev Nutr Diet 13:43-85, 1971 (177 ref.)

## PROTEIN DENATURATION (G1)

[Protein denaturation] Myszkowski L.
Ginekol Pol 41:1261-8, Nov 70 (45 ref.) (Pol)

## PROTEIN-LOSING ENTEROPATHIES (C4, C13)

DIAGNOSIS

[Methods of determining the quantity of serum proteins entering the gastrointestinal tract from the bloodstream (literature review)] Geller LI.
Lab Delo 10:579-81, 1970 (30 ref.) (Rus)

## PROTEINS (D10)

Identity and nomenclature of some protein polymorphisms of chicken eggs and sera. Baker CM, et al. Adv Genet 15:147-74, 1970 (64 ref.)
Specific chemical modification of proteins. Glazer AN.
Annu Rev Biochem 39:101-30, 1970 (273 ref.)
Quaternary structure of proteins. Klotz IM, et al.
Annu Rev Biochem 39:25-62, 1970 (135 ref.)
Enthalpy-entropy compensation phenomena in water solutions of proteins and small molecules: a ubiquitous property of water. Lumry R, et al.
Biopolymers 9:1125-227, 1970 (439 ref.)
Protein structure and properties. Butler L.
J Am Oil Chem Soc 48:101-6, Mar 71 (27 ref.)
A conspectus of research on protein requirements of man. Irwin MI, et al.
J Nutr 101:387-429, Mar 71 (373 ref.)
[Conformation of proteins] Hagenmaier H.
Mitt Dtsch Pharm Ges 41:Suppl 4:89+, Apr 71 (32 ref.) (Ger)
[Chemical modification of proteins---organic chemical approach] Kanaoka Y, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:403-14, Jun 71 (137 ref.) (Jap)
[The physical principles of the self-organization of protein bonds] Ptitsyn OB.
Usp Sovrem Biol 69:26-48, Jan-Feb 70 (57 ref.) (Rus)

ANALYSIS

Strategy and tactics in protein chemistry. Hartley BS.
Biochem J 119:805-22, Oct 70 (68 ref.)

The primary structure of proteins. Hartley BS. Biochem Soc Symp 30:29-41, 1970 (20 ref.)
Polarography of proteins, analytical principles and applications in biological and clinical chemistry. Homolka J. Methods Biochem Anal 19:435-555, 1971 (260 ref.)
Membrane structural proteins. Kaplan DM, et al. Physiol Rev 51:249-72, Apr 71 (81 ref.)
[Collagen-like protein] Langness U. Dtsch Med Wochenschr 96:475-7, 12 Mar 71 (18 ref.) (Ger)
[Luminescent cytochemistry of nucleic acids and proteins] Meĭsel' MN, et al. Usp Sovrem Biol 64:223-47, Sep-Oct 67 (304 ref.) (Rus)

BIOSYNTHESIS

The regulation of protein synthesis in the ageing cell. Hahn HP von. Exp Gerontol 5:323-34, Dec 70 (27 ref.)
Intraribosomal environment of the nascent peptide chain. Kaji H. Int Rev Cytol 29:169-211, 1970 (358 ref.)
Synthesis of protein in the mammalian epidermis. Bernstein IA, et al. J Invest Dermatol 55:291-302, Nov 70 (87 ref.)
Biotin and protein biosynthesis. Nutr Rev 29:93-5, Apr 71 (5 ref.)
The biosynthesis of protein by liver ribosomes. Campbell PN. Sci Basis Med Annu Rev 173-88, 1970 (25 ref.)
[Nervous and hormonal factors in the regulation of proteosynthesis] Burešová M. Cesk Fysiol 19:7-25, Sep 70 (180 ref.) (Cze)
[Mechanism of action of antibiotics--inhibitors of protein synthesis through interaction with ribosomes] Tanaka K. J Jap Biochem Soc 43:1-11, 1971 (87 ref.) (Jap)
[Allosteric effect in protein synthesis] Imabori K. Protein Nucleic Acid Enzyme (Tokyo) 15:1362-6, Nov 70 (12 ref.) (Jap)
[Synthesis of mitochondrial proteins] Pinus EA, et al. Usp Sovrem Biol 70:3-25, Jul-Aug 70 (188 ref.) (Rus)

CHEMICAL SYNTHESIS

Chemical synthesis of peptides and proteins. Marglin A, et al. Annu Rev Biochem 39:841-66, 1970 (138 ref.)

ISOLATION & PURIFICATION

Newer techniques in protein isolation and characterization. Rothfus JA. J Am Oil Chem Soc 47:316-25, Sep 70 (154 ref.)
[Isoelectric fractionation in protein chemistry] Reis HE, et al. Klin Wochenschr 48:643-50, 1 Jun 70 (70 ref.) (Ger)
[Partition by water-soluble polymers. A new purification method of macromolecules (proteins and nucleic acids) and cell particles] Sasakawa S. Protein Nucleic Acid Enzyme (Tokyo) 16:369-78, May 71 (39 ref.) (Jap)

METABOLISM

The metabolic influence of progestins. Landau RL, et al. Adv Metab Disord 5:119-47, 1971 (140 ref.)
Vitamin B 12 -binding proteins of man. Hall CA. Ann Intern Med 75:297-301, Aug 71 (28 ref.)
Protein metabolism in nerve cells. Droz B. Int Rev Cytol 25:363-90, 1969 (129 ref.)
The columnar epithelial cell of the small intestine: digestion and transport. (First of three parts). Gardner JD, et al. N Engl J Med 283:1196-202, 26 Nov 70 (93 ref.)
Problems caused by variation in food intake in experiments on protein and nucleic acid metabolism. Chesters JK. Proc Nutr Soc 30:1-7, May 71 (19 ref.)
Regulation by insulin of protein and amino acid metabolism. Manchester KL. Sci Basis Med Annu Rev 178-91, 1971 (35 ref.)
[Nucleic acid and protein metabolism and its control mechanism in the growth of the brain] Yamagami S. Protein Nucleic Acid Enzyme (Tokyo) 16:195-204, Mar 70 (100 ref.) (Jap)
[Transport proteins and membrane permeability] Antonov VK. Izv Akad Nauk SSSR [Biol] 6:823-37, Nov-Dec 70 (18 ref.) (Rus)
[Protein metabolism in the newborn period] Hambraeus L. Nord Med 84:1281-7, 1 Oct 70 (40 ref.) (Swe)
[Protein metabolism in trauma] Vinnars E. Nord Med 84:1276-80, 1 Oct 70 (25 ref.) (Swe)
[Connection of tricarboxylic cycle with some metabolic processes] Gulyĭ MF. Ukr Biokhim Zh 42:175-90, 1970 (126 ref.) (Ukr)

RADIATION EFFECTS

[Mechanism of ultraviolet radiation effects on proteins] Vladimirov IuA, et al. Biofizika 15:254-64, Mar-Apr 70 (89 ref.) (Rus)

## PROTEINURIA (C6)

Abnormal proteinuria in malignant diseases. Pruzanski W, et al. Adv Clin Chem 13:335-82, 1970 (236 ref.)
Proteinuria. Hardwicke J. Sci Basis Med Annu Rev 211-29, 1970 (55 ref.)

ETIOLOGY

[Pathogenetic prospectives of prerenal proteinurias and nephrosis] Perosa L. Recent Progr Med (Roma) 48:285-312, Apr 70 (214 ref.) (Ita)

PHYSIOPATHOLOGY

Proteinuria. Rennie ID. Med Clin North Am 55:213-30, Jan 71 (108 ref.)

PROTEOLYTIC ENZYMES see PEPTIDE HYDROLASES (D9)

## PROTEUS INFECTIONS (C1)

DIAGNOSIS

[The demarcation line phenomenon and study of the bacteria of the Proteus group] Sturdza SA. Microbiol Parazitol Epidemiol (Bucur) 16:97-108, Mar-Apr 71 (73 ref.) (Rum)

## PROTHROMBIN TIME (E1)

[Prothrombin--how to read its figures] Yasunaga K. Jap J Clin Med 29:Suppl:598-607, Jan 71 (30 ref.) (Jap)

## PROTONS (H)

Imidazole and proton transfer in catalysis. Jencks WP. Biochem Soc Symp 31:59-80, 1970 (107 ref.)

PROTOPLASM see under CYTOPLASM (A11)

## PROTOPLASTS (A11)

CYTOLOGY

Cell wall synthesis in yeast protoplasts. Nečas O. Bacteriol Rev 35:149-70, Jun 71 (114 ref.)

## PROTOZOA (B1)

[Problem of lingering modifications in protozoa] Génermont J. Zh Obshch Biol 31:661-71, Nov-Dec 70 (30 ref.) (Rus)

ANALYSIS

Parasitological review. Electron transport systems and mitochondrial DNA in Trypanosomatidae: a review. Hill GC, et al. Exp Parasitol 28:356-80, Oct 70 (93 ref.)

IMMUNOLOGY

[The nature of immunity against protozoa] Rommel M. Berl Munch Tieraerztl Wochenschr 83:461-5, 1 Dec 70 (50 ref.) (Ger)

ISOLATION & PURIFICATION

Selective media in air sampling: a review. Kingston D. J Appl Bacteriol 34:221-32, Mar 71 (83 ref.)

METABOLISM

Electron transport in parasitic helminths and protozoa. Bryant C. Adv Parasitol 8:139-72, 1970 (159 ref.)
The role of iron in microbial metabolism. Coughlan MP. Sci Progr 59:1-23, Spring 71 (138 ref.)

## PROTOZOAN INFECTIONS (C1)

DIAGNOSIS

[Human immunoglobulins and their role in infectious pathology (review)] Stefani DV. Zh Mikrobiol Epidemiol Immunobiol 48:126-31, 1971 (75 ref.) (Rus)

IMMUNOLOGY

Cell mediated immunity in parasitic infections. Soulsby EJ. J Parasitol 56:534-47, Aug 70 (125 ref.)
[The nature of immunity against protozoa] Rommel M. Berl Munch Tieraerztl Wochenschr 83:461-5, 1 Dec 70 (50 ref.) (Ger)

PREVENTION & CONTROL

Immunization against protozoal diseases. Neal RA, et al. Br Med Bull 25:194-201, May 69 (118 ref.)

## PSEUDARTHROSIS (C14)

THERAPY

[Hyperbaric oxygenation for infectious diseases] Robert L, et al. Clin Ter 55:257-69, 15 Nov 70 (71 ref.) (Ita)

PSEUDOCHOLINESTERASE see under CHOLINESTERASE (D9)

PSEUDOHERMAPHRODITISM see under HERMAPHRODITISM (C6,C7)

## PSEUDOMONAS (B3)

A reduction of Pseudomonas septicemias in burned patients by the immune process. Pierson C, et al. Surg Clin North Am 50:1377-83, Dec 70 (21 ref.)

METABOLISM

Fermentation processes employed in vitamin C synthesis. Kulhánek M. Adv Appl Microbiol 12:11-33, 1970 (189 ref.)
Regulation of catabolic pathways in Pseudomonas. Ornston LN. Bacteriol Rev 35:87-116, Jun 71 (159 ref.)

## PSEUDOMONAS INFECTIONS (C1)

[Pneumonia caused by Pseudomonas aeruginosa] Kozaczek W, et al. Pol Tyg Lek 26:725-6, 10 May 71 (21 ref.) (Pol)

DRUG THERAPY

Gentamicin. Cox CE. Med Clin North Am 54:1305-15, Sep 70 (31 ref.)
The polymyxins. Hoeprich PD. Med Clin North Am 54:1257-65, Sep 70 (18 ref.)

PREVENTION & CONTROL

A reduction of Pseudomonas septicemias in burned patients by the immune process. Pierson C, et al. Surg Clin North Am 50:1377-83, Dec 70 (21 ref.)

PSEUDOPOLYARTHRITIS, RHIZOMELIC see POLYMYALGIA RHEUMATICA (C3)

PSEUDORABIES VIRUS see under HERPESVIRUS (B4)

PSEUDOSCLEROSIS, SPASTIC see under CENTRAL NERVOUS SYSTEM DISEASES (C10)

PSEUDOTUBERCULOSIS, PASTEURELLA see under PASTEURELLA INFECTIONS (C1)

PSITTACOSIS-LYMPHOGRANULOMA GROUP VIRUSES see under MIYAGAWANELLA (B3)

## PSORIASIS (C12)

Research into psoriasis--the last decade. Shuster S. Br Med J 3:236-9, 24 Jul 71 (124 ref.)

COMPLICATIONS

[Differential diagnosis of joint diseases in psoriasis patients] Theiss B. Dtsch Med Wochenschr 96:300-3 passim, 12 Feb 71 (21 ref.) (Ger)

DIAGNOSIS

[Papillary ridges and disease] Wendt GG, et al. Dtsch Med Wochenschr 96:1056-62, 11 Jun 71 (25 ref.) (Ger)

DRUG THERAPY

Some hazards of methotrexate treatment of psoriasis. Baker H. Trans St Johns Hosp Dermatol Soc 56:111-6, 1970 (62 ref.)
[Current knowledge on the pathogenesis of common psoriasis as the basis for a scientifically founded therapy. II. Therapeutic possibilities and pathogenetic principles of antipsoriatic drugs] Sönnichsen N, et al. Dtsch Gesundheitsw 25:1293-300, 10 Jul 70 (197 ref.) (Ger)

PSYCHASTHENIA see under NEUROSES, OBSESSIVE-COMPULSIVE (F2)

PSYCHEDELIC AGENTS see HALLUCINOGENS (D6)

PSYCHIATRIC SOCIAL WORK see under SOCIAL SERVICE, PSYCHIATRIC (F3, I, N2)

## PSYCHIATRY (F2, F3, G2)

The shapin of psychiatry by science and humanism. II. An emerging synthesis of science and humanism. Cleghorn RA.
Can Med Assoc J 103:933-41, 24 Oct 70 (78 ref.)
Psychiatry and abortion. Heath DS.
Can Psychiatr Assoc J 16:55-63, Feb 71 (32 ref.)

## PSYCHIATRY, MILITARY (F3, G2)

Comparison of World War II, Korean, and Vietnamese prisoners of war. Halloran AV.
Minn Med 53:919-22, Aug 70 (18 ref.)

PSYCHIC ENERGIZERS see ANTIDEPRESSIVE AGENTS (D6)

## PSYCHOANALYSIS (F3)

Psychoanalysis. Freed H.
Progr Neurol Psychiatry 25:422-40, 1970 (164 ref.)

## PSYCHOANALYTIC THEORY (F1, F2)

Theories of depersonalization: a re-appraisal. Sedman G. Br J Psychiatry 117:1-14, Jul 70 (100 ref.)
Human territoriality and its cathexis. Sarwer-Foner GJ.
Dis Nerv Syst 31:Suppl:82-7, Nov 70 (69 ref.)
Attachment behaviour, object relations and the dynamic-economic points of view. Critical review of Bowlby's Attachment and loss. Engel GL.
Int J Psychoanal 52:183-96, 1971 (39 ref.)
Information, systems, and psychoanalysis. An evolutionary biological approach to psychoanalytic theory. Peterfreund E.
Psychol Issues 7:1-397, 1971 (203 ref.)
[Transference and countertransference in psychologic therapy. 1. Introduction based on a review of the literature on the concepts of transference and countertransference] Knöll H.
Prax Kinderpsychol Kinderpsychiatr 19:113-22, May-Jun 70 (18 ref.) (Ger)
[The psychodynamic of learning disorders] Heigl F.
Z Psychosom Med Psychoanal 15:239-51, Oct-Dec 69 (33 ref.) (Ger)

## PSYCHOANALYTIC THERAPY (F3)

The transference neurosis: a survey of the literature. Weinshel EM.
J Am Psychoanal Assoc 19:67-88, Jan 71 (28 ref.)
[Transference and countertransference in psychologic therapy. 1. Introduction based on a review of the literature on the concepts of transference and countertransference] Knöll H.
Prax Kinderpsychol Kinderpsychiatr 19:113-22, May-Jun 70 (18 ref.) (Ger)
[Technic of analytical group psychotherapy] Schindler W.
Z Psychother Med Psychol 21:27-35, Jan 71 (15 ref.) (Ger)

PSYCHOGENETICS see GENETICS, BEHAVIORAL (G1)

## PSYCHOLINGUISTICS (F1, F3, L)

see also related
LANGUAGE DEVELOPMENT (F1)

[Recent studies in psycholinguistics] Jakubowicz C.
Annee Psychol 70:247-93, 1970 (87 ref.) (Fre)

## PSYCHOLOGICAL TESTS (E1, F3)

Psychological assessment methods. Hutt ML, et al.
Progr Neurol Psychiatry 25:385-408, 1970 (365 ref.)
[Evaluation of the results of psychological tests in children with central nervous system diseases in the last years of life] Slenzak J, et al.
Pediatr Pol 46:225-30, Feb 71 (12 ref.) (Pol)

## PSYCHOLOGICAL THEORY (F1)

Modification of memory storage processes. Dawson RG, et al. Behav Sci 16:45-63, Jan 71 (88 ref.)
Theories of depersonalization: a re-appraisal. Sedman G. Br J Psychiatry 117:1-14, Jul 70 (100 ref.)

PSYCHOLOGY, CRIMINAL see CRIMINAL PSYCHOLOGY (F1)

## PSYCHOLOGY, EXPERIMENTAL (F3)

[Experimental study of hoarding by rats] Cohen-Salmon C.
Annee Psychol 70:223-46, 1970 (71 ref.) (Fre)

PSYCHOLOGY, PHYSIOLOGICAL see PSYCHOPHYSIOLOGY (F1, F3, G1)

PSYCHONEUROSES see NEUROSES (F2)

PSYCHOPATHIC PERSONALITY see SOCIOPATHIC PERSONALITY (F2)

## PSYCHOPHARMACOLOGY (F3, G1)

see also related
ANALEPTICS (D6)
ANTIDEPRESSIVE AGENTS (D6)
DRUG THERAPY (E2)
HALLUCINOGENS (D6)
TRANQUILIZING AGENTS (D6)

Clinical and heuristic value of clinical drug research. Park LC, et al.
J Nerv Ment Dis 151:322-40, Nov 70 (106 ref.)
Drug therapy. Winslow WW, et al.
Progr Neurol Psychiatry 25:441-66, 1970 (326 ref.)
Techniques used to assess the efficacy of psychotropic drugs: a critical review. Newmark CS.
Psychol Rep 28:715-23, Jun 71 (39 ref.)
II. Major tranquilizers. Kehoe MJ.
South Med J 64:403-10, Apr 71 (20 ref.)
[Pharmacopsychological test. Influence of thioridazine and 4-(1methyl-4-piperidylidene)-9,10-dihyo-4H-benzo[4,5]cyclohepta[1,2-b]-thiophene and their combination on drive i normal test subjects in the acute experiment] Ghring A, et al.
Arzneim Forsch 2:15-20, Jan 71 (4 REF.) (Ger)
[Psychotropic agents in myocardial infarction] Rybakowski J.
Pol Tyg Lek 26:319-21, 1 Mar 71 (17 ref.) (Pol)

## PSYCHOPHYSICS (F3, H)

[Several recent problems in psychophysics of form] Molnar F.
Annee Psychol 71:185-208, 1971 (71 ref.) (Fre)

## PSYCHOPHYSIOLOGIC DISORDERS (F2)

Some psychosomatic aspects of neoplasia. Crisp AH.
Br J Med Psychol 43:313-31, Dec 70 (134 ref.)
High blood pressure as a psychosomatic disorder: a selective review. Cochrane R.
Br J Soc Clin Psychol 10:61-72, Feb 71 (59 ref.)
Psychosomatic medicine. Fischer HK, et al.
Progr Neurol Psychiatry 25:409-21, 1970 (115 ref.)
[Minimal brain damage] Dopchie N, et al.
Acta Psychiatr Belg 70:483-522, 1970 (105 ref.) (Fre)
[Psychosomatic consideration on hypertension] Ishikawa H.
Saishin Igaku 26:1260-5, Jul 71 (33 ref.) (Jap)
[Psychosomatic aspect of bronchial asthma] Okayasu M, et al. Saishin Igaku 26:1281-6, Jul 71 (37 ref.) (Jap)
[Significance of psychic factors in allergic phenomena] Czubalski K.
Przegl Dermatol 57:681-5, Sep-Oct 70 (25 ref.) (Pol)
[The depression syndrome: current clinical and therapeutic status] Silva G, et al.
Rev Med Chil 99:58-70, Jan 71 (88 ref.) (Spa)

ETIOLOGY

Approaches to a biological basis of human behavior. Daniels GE. Dis Nerv Syst 32:227-40, Apr 71 (52 ref.)
[Psychosomatic aspects of menstruation disorders] Hasegawa N.
Saishin Igaku 26:1315-20, Jul 71 (26 ref.) (Jap)

PHYSIOPATHOLOGY

[Psychosomatic disorders and endocrine functions] Suwa N, et al.
Saishin Igaku 26:1243-8, Jul 71 (47 ref.) (Jap)

SURGERY

[Psychosomatic diseases of gastrointestinal tract of surgical interest] Tridenti A, et al.
Policlinico [Chir] 77:318-44, Nov-Dec 70 (116 ref.) (Ita)

THERAPY

[Behavior therapy; a new approach to the treatment of psychosomatic disorders] Kanehisa T, et al.
Saishin Igaku 26:1554-63, 10 Aug 71 (43 ref.) (Jap)

## PSYCHOPHYSIOLOGY (F1, F3, G1)

Emotions and the autonomic nervous system. Wolf S.
Arch Intern Med 126:1024-30, Dec 70 (31 ref.)
Psychophysiology and development of social attachment. Lynch JJ.
J Nerv Ment Dis 151:231-44, Oct 70 (60 ref.)
Physiological measures in psychiatry. Lader MH.
Sci Basis Med Annu Rev 279-304, 1971 (43 ref.)
[Physiological bases of psychosomatic medicine. A clinical approach] Goic A, et al.
Rev Med Chil 99:4-14, Jan 71 (78 ref.) (Spa)

## PSYCHOSES (F2)

International comparisons in the study of the functional psychoses. Wing JK.
Br Med Bull 27:77-81, Jan 71 (29 ref.)
Analysis of psychotic language--a review. Seeman MV.
Dis Nerv Syst 31:Suppl:92-9, Nov 70 (61 ref.)
Clinical psychiatry. Lowenbach H, et al.
Progr Neurol Psychiatry 25:328-49, 1970 (209 ref.)

DRUG THERAPY

II. Major tranquilizers. Kehoe MJ.
South Med J 64:403-10, Apr 71 (20 ref.)

METABOLISM

[Endogenous psychosis and sleep--with special reference to monoamine metabolism] Kariya T, et al.
Saishin Igaku 26:60-5, Jan 71 (37 ref.) (Jap)

THERAPY

[Basics on family group therapy in comparison with the hypotheses of sociologic and psychologic research direction in schizophrenia and psychoses similar to schizophrenia] Feldes D, et al.
Psychiatr Neurol Med Psychol (Leipz) 22:321-8, Sep 70 (22 ref.) (Ger)

## PSYCHOSES, MANIC-DEPRESSIVE (F2)

DRUG THERAPY

Lithium in pregnancy: a review with recommendations. Goldfield M, et al.
Am J Psychiatry 127:888-93, Jan 71 (22 ref.)
Critique of studies of lithium salts in the treatment of mania. Shuil WK, et al.
Am J Psychiatry 127:218-22, Aug 70 (41 ref.)
Mechanism of lithium carbonate in manic-depressive illness (a review). Andreasen NJ.
Dis Nerv Syst 32:335-41, May 71 (30 ref.)
[Lithium and mood disorders (general review)] Chazot G, et al. Lyon Med 225:527-35, 20 Mar 71 (101 ref.) (Fre)

FAMILIAL & GENETIC

[Recent research in the field of affective psychoses, particularly depressions] Scharfetter C.
Dtsch Med Wochenschr 71:432-5, 5 Mar 71 (21 ref.) (Ger)

PREVENTION & CONTROL

[Lithium prophylaxis in manic-depressive psychoses] Schou M. Nervenarzt 42:1-10, Jan 71 (32 ref.) (Ger)

## PSYCHOSES, TOXIC (C14, F2)

ETIOLOGY

[Intoxication with hypnotics--psychic regulation, changes of brain function and clinical symptoms] Hirai T. Saishin Igaku 26:121-8, Jan 71 (26 ref.) (Jap)

## PSYCHOSEXUAL DEVELOPMENT (F1, F2)

Normal psychosexual development. Rutter M.
J Child Psychol Psychiatry 11:259-83, Apr 71 (151 ref.)

PSYCHOSOMATIC DISORDERS see PSYCHOPHYSIOLOGIC DISORDERS (F2)

## PSYCHOSOMATIC MEDICINE (F3)

[Problems of contemporary psychosomatics] Czubalski K. Pol Tyg Lek 26:71-4, 11 Jan 71 (28 ref.) (Pol)
[Difficulties in solving theoretical problems of psychosomatic medicine] Jus A.
Pol Tyg Lek 25:1720-3, 9 Nov 70 (11 ref.) (Pol)
[Theoretical foundations of psychosomatic medicine] Jus A. Pol Tyg Lek 25:1667-9, 2 Nov 70 (12 ref.) (Pol)
[Physiological bases of psychosomatic medicine. A clinical approach] Goic A, et al.
Rev Med Chil 99:4-14, Jan 71 (78 ref.) (Spa)

## PSYCHOTHERAPY (E2, F3)

see also related
CRISIS INTERVENTION (F3,N2)

For better or for worse? Psychotherapy and variance change: a critical review of the literature. May PR.
J Nerv Ment Dis 152:184-92, Mar 71 (43 ref.)
[Use of data storage and processing eIPMENT IN RESEARCH OF PSYCHOTHERAPEUTIC PROCESSES] Junker H, et al.
Psyche (Stuttg) 24:692-705, Sep 70 (53 ref.) (Ger)

## PSYCHOTHERAPY, GROUP (F3)

Group work with the aged: selected literature. Burnside IM.
Gerontologist 10:241-6, Autumn 70 (32 ref.)
[Technic of analytical group psychotherapy] Schindler W.
Z Psychother Med Psychol 21:27-35, Jan 71 (15 ref.) (Ger)

PSYCHOTOMIMETIC AGENTS see

HALLUCINOGENS (D6)

PTA see FACTOR XI (D7)

PTC see FACTOR IX (D7)

## PTERIDINES (D2)

Microbiology of unconjugated pteridines. Forrest HS, et al. Annu Rev Microbiol 24:91-108, 1970 (107 ref.)

PTEROYLGLUTAMIC ACID see FOLIC ACID

(D7, D11)

## PUBERTY (G1)

Abnormal uterine bleeding at puberty and climacteric. Povey WG.
Clin Obstet Gynecol 13:474-88, Jun 70 (13 ref.)
[Puberty and hormones] Hiroi M.
Sanfujinka Jissai 20:215-25, Mar 71 (55 ref.) (Jap)

## PUBERTY, PRECOCIOUS (C6, C7)

see also related
ADRENOGENITAL SYNDROME (C6, C7)

Precocious puberty. Cloutier MD, et al.
Adv Pediatr 17:125-38, 1970 (55 ref.)

## PUBLIC HEALTH (G2, G3)

see also related
INDUSTRIAL MEDICINE (G2, J)
SOCIAL MEDICINE (G2)
ZOONOSES (C1, C15)

[Acute public health problems in the USA (review of the foreign literature)] Karachunskaia MI.
Zdravookhr Ross Fed 15:34-9, Mar 71 (11 ref.) (Rus)
[Bats and public health. A review with special reference to Puerto Rico] Tamsitt JR, et al.
Bol Of Sanit Panam 69:122-40, Aug 70 (65 ref.) (Spa)

PUERICULTURE see under CHILD CARE (G3)

## PUERPERAL DISORDERS (C6)

Right ovarian vein syndrome. Reynolds SR.
Obstet Gynecol 37:308-13, Feb 71 (36 ref.)

DIAGNOSIS

Antenatal and postnatal thrombo-embolism. Turnbull AC, et al. Practitioner 206:727-35, Jun 71 (21 ref.)

## PULMONARY ALVEOLI (A4)

Failure of automatic control of ventilation (Ondine's curse). Report of an infant born with this syndrome and review of the literature. Mellins RB, et al.
Medicine (Baltimore) 49:487-504, Nov 70 (51 ref.)
Pulmonary surfactant. Morgan TE.
N Engl J Med 284:1185-93, 27 May 71 (106 ref.)
[Some findings on pulmonary surfactant by biochemical study] Fujiwara T.
J Jap Med Assoc 66:1-15, 1 Jul 71 (33 ref.) (Jap)

CYTOLOGY

Ultrastructal evidence for a noncellular lining layer of lung alveoli. A critical review. Brooks RE.
Arch Intern Med 127:426-8, Mar 71 (23 ref.)
[Surface-active lining of the pulmonary alveoli] Tsarapkin NR.
Usp Sovrem Biol 71:272-91, Mar-Apr 71 (146 ref.) (Rus)

METABOLISM

[Metabolism of pulmonary surfactant] Ono K.
J Jap Med Assoc 66:15-25, 1 Jul 71 (20 ref.) (Jap)

PATHOLOGY

[Pathology related to pulmonary surfactant] Aihara K, et al. J Jap Med Assoc 66:30-52, 1 Jul 71 (78 ref.) (Jap)

## PULMONARY CIRCULATION (G1)

see also related
VENTILATION-PERFUSION RATIO (E1, G1)

Regulation of the pulmonary circulation. Lee G de J.
Br Heart J 33:Suppl:15-26, 1971 (43 ref.)
A reconsideration of the origins of pulmonary hypertension. Harvey RM, et al.
Chest 59:82-94, Jan 71 (46 ref.)
Lung function in shock. Prys-Roberts C.
Int Anesthesiol Clin 7:759-73, Winter 69 (14 ref.)
[Significance of the pulmonary capillary pressure curve in mitral valve diseases (collective review)] De Novellis M, et al.
Arch Patol Clin Med 44:465-90, 1967 (50 ref.) (Ita)

PULMONARY DISEASES see LUNG DISEASES (C5)

## PULMONARY EDEMA (C5)

Edema and pulmonary edema: pathologic physiology and differential diagnosis. Friedberg CK.
Progr Cardiovasc Dis 13:546-79, May 71 (93 ref.)
[Pulmonary edema. Etiology, pathogenesis and therapy] Pippig L.
Med Klin 66:693-704, 7 May 71 (35 ref.) (Ger)

ETIOLOGY

[Pathogenesis and morphogenesis of pulmonary edema] Nugmanova KhS.
Arkh Patol 33:3-13, 1971 (194 ref.) (Rus)

PATHOLOGY

[Pathogenesis and morphogenesis of pulmonary edema] Nugmanova KhS.
Arkh Patol 33:3-13, 1971 (194 ref.) (Rus)

## PULMONARY EMBOLISM (C8)

DIAGNOSIS

The diagnosis of pulmonary embolism: a review with particular reference to the use of radionuclides. Cook DJ, et al. Postgrad Med J 47:214-26, Apr 71 (138 ref.)

THERAPY

The rate of resolution of pulmonary embolism and its effects on early survival. McDonald IG, et al.
Australas Ann Med 19:Suppl 19:46+, 1970 (29 ref.)

## PULMONARY EMPHYSEMA (C5)

[Interrelations of obstructives chronic bronchitis with asthma and emphysema, according to clinical and anatomo-pathological data] Lahoz F.
Rev Clin Esp 115:81-90, 31 Oct 69 (46 ref.) (Spa)

COMPLICATIONS

[Bronchitis associated with pulmonary emphysema. Misunderstandings, findings, and requirements] Marx HH.
Dtsch Med Wochenschr 96:833-8, 7 May 71 (31 ref.) (Ger)
[Possibilities of electrocardiographic diagnosis of pulmonary heart in patients with pulmonary emphysema] Tarlov EL.
Ter Arkh 42:11-20, Aug 70 (98 ref.) (Rus)

ETIOLOGY

[Research on the mechanisms of appearance of pulmonary emphysema in subjects with tabagism] Velican C.
Stud Cercet Med Interna 11:455-68, 1970 (54 ref.) (Rum)

PATHOLOGY

[Chronic bronchitis and pulmonary emphysema. Pathology, physiopathology, clinical picture and therapy. I. Pathology] Kühne W.
Z Erkr Atmungsorgane 131:329-59, 1970 (174 ref.) (Ger)

RADIOGRAPHY

[Radioanatomical and radiofunctional correlations in pulmonary emphysema] Teculescu D, et al.
Stud Cercet Med Interna 11:269-79, 1970 (83 ref.) (Rum)

THERAPY

[Chronic bronchitis and pulmonary emphysema. Pathology, physiopathology, clinical picture and therapy. 3. Therapy] Klinik K, et al.
Justus Liebigs Ann Chem 132:75-88, 1970 (139 ref.) (Ger)
[Chronic bronchitis and pulmonary emphysema. Pathology, physiopathology, clinical picture and therapy. 3. Therapy] Klink K, et al.
Z Erkr Atmungsorgane 132:75-88, 1970 (139 ref.) (Ger)

## PULMONARY FIBROSIS (C5)

[Interstitial and diffuse pulmonary fibrosis] Kuthy Porter J, et al.
Prensa Med Mex 36:47-60, Feb 71 (58 ref.) (Spa)

DIAGNOSIS

[Prognosis in pulmonary fibrosis] Hamm J.
Lebensversicherungsmedizin 22:121-5, Nov 70 (15 ref.) (Ger)

## PULMONARY HEART DISEASE (C8)

DIAGNOSIS

[Possibilities of electrocardiographic diagnosis of pulmonary heart in patients with pulmonary emphysema] Tarlov EL.
Ter Arkh 42:11-20, Aug 70 (98 ref.) (Rus)

ETIOLOGY

[Cor pulmonale and the cardiac lung] Ivanciuc I.
Med Interna (Bucur) 22:783-94, Jul 70 (60 ref.) (Rum)

PULMONARY NEOPLASMS see LUNG NEOPLASMS (C2)

PULMONARY SUBVALVULAR STENOSIS see under IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS (C8)

## PULMONARY VEINS (A7)

ABNORMALITIES

Transposition of the great arteries and of the pulmonary veins including an account of cardiac embryology and chamber identification. Grainger RG.
Clin Radiol 21:335-54, Oct 70 (9 ref.)

## PULPITIS (C4)

DRUG THERAPY

[Glucocorticoid preparations in the therapy of pulpitis] Tronstad L.
Nor Tannlaegeforen Tid 81:112-7, Feb 71 (24 ref.) (Nor)

PULSELESS DISEASE see AORTIC ARCH SYNDROMES (C8)

## PUNCTURES (E1, E2)

Prenatal intrusion into the amnion. A review of the diagnostic, therapeutic, and research results. Fort AT. Am J Obstet Gynecol 110:432-55, 1 Jun 71 (184 ref.)
Lung biopsy. Bronchial brushing and percutaneous puncture. Janower ML, et al.
Radiol Clin North Am 9:73-83, Apr 71 (26 ref.)

PURGATIVES see CATHARTICS (D7)

## PURINE-PYRIMIDINE METABOLISM, INBORN ERRORS (C13)

Hypoxanthine-guanine phosphoribosyltransferase deficiency. Sorensen LB, et al.
Bull Rheum Dis 21:621-5, Dec 70 (39 ref.)

FAMILIAL & GENETIC

[From Lesch-Nyhan disease to primary gout] Ryckewaert A, et al.
Rev Eur Etud Clin Biol 15:605-9, Jun-Jul 70 (15 ref.) (Fre)

THERAPY

[Treatment of congenital purine-pyrimidine metabolism anomalies] Wada Y.

Clin Endocrinol (Tokyo) 19:16-22, Jan 71 (33 ref.) (Jap)

## PURINES (D2)

METABOLISM

Phosphoribosylpyrophosphate in man: biochemical and clinical significance. Fox IH, et al. Ann Intern Med 74:424-33, Mar 71 (75 ref.)

[Lesh-Nyhan syndrome. Paralysis cerebralis hyperurinogenica] Lenoch F. Cesk Psychiatr 66:293-300, Oct 70 (9 ref.) (Cze)

[From Lesch-Nyhan disease to primary gout] Ryckewaert A, et al. Rev Eur Etud Clin Biol 15:605-9, Jun-Jul 70 (15 ref.) (Fre)

PHARMACODYNAMICS

The biochemical basis for the drug actions of purines. Montgomery JA. Progr Med Chem 7:69-123, 1970 (472 ref.)

PURKINJE FIBERS see under HEART CONDUCTION SYSTEM (A7)

## PURPURA (C9)

THERAPY

Therapeutics. XV. The management of Henoch-Schonlein purpura. Ashton H, et al. Br J Dermatol 85:199-203, Aug 71 (26 ref.)

## PURPURA, THROMBOPENIC (C9)

IMMUNOLOGY

Autoimmune thrombocytopenic purpura. Karpatkin S. Am J Med Sci 261:127-38, Mar 71 (75 ref.)

## PURPURA, THROMBOTIC THROMBOPENIC (C9)

[Moschcowitz's disease (hemolytic thrombopenic microangiothrombosis)] Pasquazzi M. Policlinico [Prat] 76:1549-64, Dec 69 (100 ref.) (Ita)

PUS see SUPPURATION (C1, C17)

PYELOGRAPHY see under UROGRAPHY (E1)

## PYELONEPHRITIS (C6)

see also related KIDNEY FAILURE, CHRONIC (C6)

Pregnancy, pyelonephritis and prematurity. Kass EH. Clin Obstet Gynecol 13:239-54, Jun 70 (25 ref.)

Experimental pyelonephritis. Gorrill RH. Guys Hosp Rep 119:125-32, 1970 (33 ref.)

DRUG THERAPY

[Experimental pyelonephritis, chemotherapeutic studies (review of the literature)] Rudzit EA, et al. Farmakol Toksikol 34:246-50, 1971 (85 ref.) (Rus)

ETIOLOGY

[Etiology and epidemiology of pyelonephritis] Brühl P. Hippokrates 42:69-84, Mar 71 (62 ref.) (Ger)

PHYSIOPATHOLOGY

Hemodynamic and functional mechanisms in two renal hypertensions: arterial and pyelonephritis. Frohlich ED, et al. Am J Med Sci 261:189-95, Apr 71 (23 ref.)

PYOCIN see under BACTERIOCINS (D3)

PYORRHEA ALVEOLARIS see under PERIODONTAL DISEASES (C4)

PYRAZINOPYRIMIDINES see under PTERIDINES (D2)

## PYRAZOLES (D2)

THERAPEUTIC USE

[Anti-inflammatory agents in ophthalmology] Cristini G, et al. Ann Ottalmol Clin Ocul 1595-678, Dec 67 (507 ref.) (Ita)

## PYRETHRUM (B6, D3)

METABOLISM

The metabolism of contact insecticides in stored grains. II. 1966-1969. Rowlands DG. Residue Rev 34:91-161, 1971 (157 ref.)

## PYRIDINES (D2)

ADMINISTRATION & DOSAGE

Poly(vinylpyridine oxides) in pneumoconiosis research. Holt PF. Br J Ind Med 28:72-7, Jan 71 (41 ref.)

BIOSYNTHESIS

[Biochemistry of surplus synthesis of pyridine adenine dinucleotides] Chagovets RV, et al. Ukr Biokhim Zh 42:191-200, 1970 (74 ref.) (Ukr)

PYRIDINONES see PYRIDONES (D2)

## PYRIDONES (D2)

THERAPEUTIC USE

Aminoglutethimide: a "side-effect" turned to therapeutic advantage. Hughes SW, et al. Postgrad Med J 46:409-16, Jul 70 (54 ref.)

## PYRIDOXINE (D11)

ANALYSIS

[The kidney and vitamin B 6] Arvy L. Laval Med 40:748-71, Oct 69 (138 ref.) (Fre)

## PYRIMIDINES (D2)

Some pyrimidines of biological and medicinal interest. 3. Cheng CC, et al. Progr Med Chem 8:61-117, 1971 (566 ref.)

[Trimethoprim and sulfonamides] Wesseling H. Ned Tijdschr Geneeskd 115:72-6, 9 Jan 71 (71 ref.) (Dut)

METABOLISM

Pyrimidine metabolism in microorganisms. O'Donovan GA, et al. Bacteriol Rev 34:278-343, Sep 70 (408 ref.)

## PYROGENS (D11, D12)

[Pyrogene test with recording apparatus and improved animal boxes and a survey on pyrogenes] Hergott J, et al. Arzneim Forsch 21:553-9, Apr 71 (43 ref.) (Ger)

PYROPHOSPHORIC ACID ESTERS see under PYROPHOSPHORIC ACIDS (D1, D2)

## PYROPHOSPHORIC ACIDS (D1, D2)

PHYSIOLOGY

Phosphoribosylpyrophosphate in man: biochemical and clinical significance. Fox IH, et al. Ann Intern Med 74:424-33, Mar 71 (75 ref.)

## PYRROLIDINES (D2)

TOXICITY

The toxic actions of pyrrolizidine (senecio) alkaloids. McLean EK. Pharmacol Rev 22:429-83, Dec 70 (232 ref.)

## PYRUVATES (D2)

BLOOD

[Pyruvic acid and lactic acid--how to read its figures] Tarui S, et al. Jap J Clin Med 29:Suppl:280-6, Jan 71 (38 ref.) (Jap)

METABOLISM

Intermediary metabolism and energy production in some invertebrates. Gilles R. Arch Int Physiol Biochim 78:313-26, Apr 70 (68 ref.)

## QUADRIPLEGIA (C10)

Traumatic quadriplegia. A comprehensive review. O'Connor JR, et al. J Rehabil 37:14-20, May-Jun 71 (49 ref.)

## QUALITY OF HEALTH CARE (N4)

Patient care evaluation. Sanazaro PJ, et al. Hospitals 45:131-4 passim, 1 Apr 71 (22 ref.)

QUARTZ see under SILICA (D1)

QUERCETIN see under BIOFLAVONOIDS (D11)

QUERVAIN'S DISEASE see under THYROIDITIS (C7)

QUINCKE'S EDEMA see ANGIONEUROTIC EDEMA (C8, C12, C14)

QUINOLINIC ACID see under PYRIDINES (D2)

## RABBITS (B2)

[Coccidiosis in rabbits] Dürr U. Dtsch Tieraerztl Wochenschr 78:17-8 passim, 1 Jan 71 (81 ref.) (Ger)

## RABIES (C1)

ETIOLOGY

[The biology of the rabies virus in tissue cultures in relation to the slow infection of the animal and of man] Ciaccio G. Riv Biol 63:221-53, Apr-Jun 70 (79 ref.) (Mul)

OCCURRENCE

The epidemiology of wildlife rabies. Irvin AD. Vet Rec 87:338-48, 19 Sep 70 (168 ref.)

PREVENTION & CONTROL

Prevention of rabies in man. Plotkin SA, et al. J Infect Dis 123:227-40, Feb 71 (94 ref.)

[Complications in rabies vaccination] Timm H, et al. Dtsch Med Wochenschr 95:2135-40, 16 Oct 70 (87 ref.) (Ger)

VETERINARY

The epidemiology of wildlife rabies. Irvin AD. Vet Rec 87:338-48, 19 Sep 70 (168 ref.)

## RABIES VACCINE (D12)

Rabies vaccines. Turner GS. Br Med Bull 25:136-42, May 69 (127 ref.)

Prevention of rabies in man. Plotkin SA, et al. J Infect Dis 123:227-40, Feb 71 (94 ref.)

ADVERSE EFFECTS

Complications of anti-rabies treatment. Timm H, et al. Ger Med Mon 1:10-6, Spring 71 (87 ref.)

[Complications in rabies vaccination] Timm H, et al. Dtsch Med Wochenschr 95:2135-40, 16 Oct 70 (87 ref.) (Ger)

## RABIES VIRUS (B4)

Vesicular stomatitis and related viruses. Howatson AF. Adv Virus Res 16:195-256, 1970 (158 ref.)

Rabies virus. Matsumoto S. Adv Virus Res 16:257-301, 1970 (132 ref.)

GROWTH & DEVELOPMENT

[The biology of the rabies virus in tissue cultures in relation to the slow infection of the animal and of man] Ciaccio G. Riv Biol 63:221-53, Apr-Jun 70 (79 ref.) (Mul)

RACEMASES see under ISOMERASES (D9)

RACHITIS see RICKETS (C3, C13)

RADIATION BIOLOGY see RADIOBIOLOGY (G1)

RADIATION COUNTERS see under RADIOMETRY (E1)

RADIATION DETECTION see under RADIATION MONITORING (E1, G3)

## RADIATION EFFECTS (G3)

Effects of ionizing radiation on lysosomes and other intracellular membranes. Harris JW. Adv Biol Med Phys 13:273-87, 1970 (79 ref.)

Effects of radiation on artificial lipid membranes. Kay RE, et al. Adv Biol Med Phys 13:235-53, 1970 (15 ref.)

Some aspects of radiation effects on cell membranes. Myers DK. Adv Biol Med Phys 13:219-34, 1970 (63 ref.)

Radiation exposure on high-altitude passenger flights. Schaefer HJ. Adv Biol Med Phys 13:153-206, 1970 (66 ref.)

Role of bacterial membranes in radiosensitization.

Shenoy MA, et al.
Adv Biol Med Phys 13:255-71, 1970 (47 ref.)
The role of bone marrow in the immune response. Abdou NI, et al.
Adv Immunol 12:201-70, 1970 (473 ref.)
Vertebrate limb ontogeny and limb regeneration: morphogenetic parallels. Faber J.
Adv Morphog 9:127-47, 1971 (81 ref.)
The organogenesis and arrangement of cutaneous appendages in birds. Sengel P.
Adv Morphog 9:181-230, 1971 (52 ref.)
Vaccination against the canine hookworm diseases. Miller TA. Adv Parasitol 9:153-83, 1971 (121 ref.)
Effects of radiation on man. Upton AC.
Annu Rev Nucl Sci 18:495-528, 1968 (267 ref.)
Experimental animal results relating to time-dose relationships in radiotherapy and the "ret" concept. Fowler JF. Br J Radiol 44:81-90, Feb 71 (40 ref.)
Applied aspects of microbial genetics. Alikhanian S. Curr Top Microbiol Immunol 53:91-148, 1970 (77 ref.)
Hypoxic protection against fast neutrons of different energies--a review. Berry RJ.
Eur J Cancer 7:145-52, May 71 (16 ref.)
On the use of radioisotopes in human experimentation. Stanbury JB. J Nucl Med 11:586-91, Oct 70 (55 ref.)
[Physical, chemical and molecular-biology processes in ultraviolet irradiation of biological objects] Fahr E.
Strahlentherapie 141:718-27, Jun 71 (90 ref.) (Ger)
[Mechanism of the biological action of constant magnetic fields] Piruzian LA, et al.
Izv Akad Nauk SSSR [Biol] 4:535-9, Jul-Aug 70 (44 ref.) (Rus)
[Biological bases for the antiblastic effect of ionizing radiation] Aleksandrov SN.
Med Radiol (Mosk) 15:75-80, Oct 70 (33 ref.) (Rus)
[Acquired radioresistance of tumors under experimental conditions (review of the literature)] Balmukhanov SB, et al.
Med Radiol (Mosk) 15:79-86, Jul 70 (42 ref.) (Rus)
[Functional principle in the physiology of development] Popov VV.
Usp Sovrem Biol 64:294-311, Sep-Oct 67 (62 ref.) (Rus)
[Non-thermal effect of microradio waves on the organism (review of the literature)] Subbota AG.
Voen Med Zh 9:39-45, Sep 70 (10 ref.) (Rus)
[Action of ionizing radiations on microorganisms and radiation sterilization (review)] Tumanian MA, et al.
Zh Mikrobiol Epidemiol Immunobiol 48:75-80, May 71 (66 ref.) (Rus)

## RADIATION GENETICS (G1, G3)

Radiation-induced translocations in spermatogonia of mice. Léonard A. Mutat Res 11:71-88, Jan 71 (72 ref.)
[Relationship between sex and mutations in offspring of irradiated mothers. Review] Cipani F, et al.
Riv Ital Ginecol 53:587-626, Oct 69 (88 ref.) (Ita)

## RADIATION INJURY (C14)

Biomedical aspects of microwave exposure. Michaelson SM. Am Ind Hyg Assoc J 32:338-45, May 71 (47 ref.)
Irradiation and radiocontamination during pregnancy. Sternberg J.
Am J Obstet Gynecol 108:490-513, 1 Oct 70 (46 ref.)
Effects of radiation on man. Upton AC.
Annu Rev Nucl Sci 18:495-528, 1968 (267 ref.)
Care of patients involved in radiation accidents: recent advances. Saenger EL.
Strahlenschutz Forsch Prax 11:54-78, 1971 (19 ref.)
[Irradiation sequelae in the heart and major vessels] Kolář J. Med Klin 66:661-8, 30 Apr 71 (121 ref.) (Ger)
[Radiation injury and radiation protection. Injuries caused by ionizing radiation (with special reference to delayed injuries)] Fischer H.
Munch Med Wochenschr 112:591-5, 27 Mar 70 (56 ref.) (Ger)
[Views on radiation hazards] Wachsmann F.
Radiologe 10:345-53, Sep 70 (35 ref.) (Ger)
[Review and analysis of radiation accidents] Brunner H.
Strahlenschutz Forsch Prax 11:1-11, 1971 (7 ref.) (Ger)
[Relationship between sex and mutations in offspring of irradiated mothers. Review] Cipani F, et al.
Riv Ital Ginecol 53:587-626, Oct 69 (88 ref.) (Ita)

### MORTALITY

[Disorders of electrolyte metabolism in the course of the intestinal radiosyndrome] Bouckaert A.
J Belge Radiol 51:89-102, 1968 (38 ref.) (Fre)

### PREVENTION & CONTROL

In vivo radiation dosimetry. Review of a 12-year experience. Roswit B, et al.
Radiology 97:413-24, Nov 70 (53 ref.)

## RADIATION INJURY, EXPERIMENTAL (C14)

X-ray-induced teratogenesis in the mouse and its possible significance to man. Rugh R.
Radiology 99:433-43, May 71 (45 ref.)
[Experimental burns] Bourrinet P, et al.
Therapie 26:259-90, Mar-Apr 71 (245 ref.) (Fre)

### METABOLISM

[Disorders of electrolyte metabolism in the course of the intestinal radiosyndrome] Bouckaert A.
J Belge Radiol 51:89-102, 1968 (38 ref.) (Fre)
[Effect of some B-complex vitamins on the metabolism in radiation injury] Sopin EF, et al.
Ukr Biokhim Zh 42:289-93, 1970 (31 ref.) (Ukr)

### PREVENTION & CONTROL

[New data in the field of chemical radioprotection. The use and effectiveness of combined radiation protective agents] Arghittu C.
Minerva Med 61:3975-80, 19 Sep 70 (16 ref.) (Ita)

## RADIATION MONITORING (E1, G3)

Semiconductor nuclear radiation detectors. Parker RP.
Phys Med Biol 15:605-20, Oct 70 (72 ref.)

## RADIATION PROTECTION (G3)

[Radiation injury and radiation protection. Injuries caused by ionizing radiation (with special reference to delayed injuries)] Fischer H.
Munch Med Wochenschr 112:591-5, 27 Mar 70 (56 ref.) (Ger)
[Influence of technical progress on the patient dose in radiography] Schott O.
Radiologe 10:353-7, Sep 70 (16 ref.) (Ger)

## RADIATION-PROTECTIVE AGENTS (D13)

[Biological action of butylated hydroxytoluene (literature review)] Gor'kov VA, et al.
Vopr Pitan 29:65-72, Jul-Aug 70 (57 ref.) (Rus)

### ADMINISTRATION & DOSAGE

[New data in the field of chemical radioprotection. The use and effectiveness of combined radiation protective agents] Arghittu C.
Minerva Med 61:3975-80, 19 Sep 70 (16 ref.) (Ita)

## RADIATION-SENSITIZING AGENTS (D13)

### PHARMACODYNAMICS

Role of bacterial membranes in radiosensitization. Shenoy MA, et al.
Adv Biol Med Phys 13:255-71, 1970 (47 ref.)

RADIATION SICKNESS see under RADIATION INJURY (C14)

RADIATION SYNDROME see under RADIATION INJURY (C14)

## RADICULAR CYST (C2, C4)

### ETIOLOGY

[Pathogenesis of radicular cysts] Valderhaug JF.
Nor Tannlaegeforen Tid 81:265-74, Apr 71 (30 ref.) (Nor)

## RADIO WAVES (H)

[Non-thermal effect of microradio waves on the organism (review of the literature)] Subbota AG.
Voen Med Zh 9:39-45, Sep 70 (10 ref.) (Rus)

## RADIOAUTOGRAPHY (E1)

Cell population kinetics of bone growth: the first ten years of autoradiographic studies with tritiated thymidine. Kember NF.
Clin Orthop 76:213-30, May 71 (71 ref.)
Location and measurement of enzymes in single cells by isotopic methods. I. Principles and light microscope applications. Barnard EA.
Int Rev Cytol 29:213-43, 1970 (77 ref.)
Location and measurement of enzymes in single cells by isotopic methods. II. Application to electron microscopy. Budd GC.
Int Rev Cytol 29:245-63, 1970 (44 ref.)
[Autoradiography as a method of current functional morphology] Krymskif LD, et al.
Arkh Patol 33:74-82, 1971 (152 ref.) (Rus)

## RADIOBIOLOGY (G1)

see also related NUCLEAR MEDICINE (G2)

Radiosensitivity of mammalian oocytes with particular reference to the human female. Baker TG.
Am J Obstet Gynecol 110:746-61, 1 Jul 71 (159 ref.)
[Radiobiology of lymphocytes: value of extracorporeal irridiation in experimental radiopathology] Pompidou A, et al.
Pathol Biol (Paris) 19:511-22, May 71 (173 ref.) (Fre)

## RADIOGRAPHY (E1)

see also related CONTRAST MEDIA (D13)

[Influence of technical progress on the patient dose in radiography] Schott O.
Radiologe 10:353-7, Sep 70 (16 ref.) (Ger)

## RADIOGRAPHY, DENTAL (E1, E6)

Panoramic radiography. Pettit GG.
Dent Clin North Am 15:169-82, Jan 71 (5 ref.)
Pedodontic radiographic interpretation. Berkman M.
Dent Radiogr Photogr 44:27-39 passim, Apr 71 (19 ref.)

## RADIOIMMUNOASSAY (E5)

Clinical applications of radioimmunoassay of plasma parathyroid hormone. Berson SA, et al.
Am J Med 50:633-9, May 71 (13 ref.)
[Radioimmunologic determination of gastrin] Accary JP, et al.
Biol Gastroenterol (Paris) 1:79-91, 1971 (50 ref.) (Fre)
[Determination of hormones by radioimmunoassay including thyroid hormones and steroids] Imura H, et al. Naika 28:10-6, 1971 (19 ref.) (Jap)
[Radioisotope methods of determining hormones by their binding capacity for specific proteins (literature review)] Balakhovskif IS, et al.
Lab Delo 2:67-9, 1971 (43 ref.) (Rus)
[Radioimmunologic method of determining protein and polypeptide hormones in blood plasma (review of the literature)] Fedotov VP, et al.
Probl Endokrinol (Mosk) 16:103-10, Jul-Aug 70 (131 ref.) (Rus)

## RADIOISOTOPE RENOGRAPHY (E1)

[Isotopic studies connected with kidney transplantation] Kardasiewicz W, et al.
Pol Arch Med Wewn 45:309-16, 1970 (15 ref.) (Pol)

## RADIOISOTOPE SCANNING (E1)

Diagnostic nuclear medicine, today and tomorrow. Benua RS.
Med Clin North Am 55:545-60, May 71 (42 ref.)
The diagnosis of pulmonary embolism: a review with particular reference to the use of radionuclides. Cook DJ, et al. Postgrad Med J 47:214-26, Apr 71 (138 ref.)
[Myeloscintigraphy (critical and comparative review of its results)] Oberson R.
J Radiol Electrol Med Nucl 51:549-56, Oct 70 (23 ref.) (Fre)
[Radioisotopes in neurologic-neurosurgical diagnosis] Mundinger F, et al.
Hippokrates 42:135-56, Jun 71 (59 ref.) (Ger)
[Parathyroid scintigram] Kinoshita F, et al.
Rinsho Hoshasen 16:343-50, May 71 (23 ref.) (Jap)
[Methods of visualization and information processing in radioisotope scanning] Kolesnikova NV.
Med Radiol (Mosk) 15:3-8, Aug 70 (22 ref.) (Rus)

## RADIOISOTOPE TELETHERAPY (E2)

[Megavolt radioteletherapy] Kantin AV.
Vopr Onkol 16:100-7, 1970 (54 ref.) (Rus)

## RADIOISOTOPES (D1)

On the use of radioisotopes in human experimentation. Stanbury JB. J Nucl Med 11:586-91, Oct 70 (55 ref.)
Implantable nuclear-powered cardiac pacemakers. Norman JC, et al.
N Engl J Med 283:1203-6, 26 Nov 70 (23 ref.)

### DIAGNOSTIC USE

Cyclotrons in nuclear medicine. Glass HI, et al.
Br J Radiol 43:589-601, Sep 70 (110 ref.)
[Radioisotopes in neurologic-neurosurgical diagnosis] Mundinger F, et al.
Hippokrates 42:135-56, Jun 71 (59 ref.) (Ger)
[Artificial radioisotopes in ophthalmology] Puddu P, et al.
Riv Otoneurooftalmol 44:337-430, Sep-Oct 69 (253 ref.) (Ita)

METABOLISM

Comparative metabolism of radionuclides in mammals: a review. Stara JF, et al.
Health Phys 20:113-37, Feb 71 (201 ref.)
Measurement of radioactivity in body organs. Report of an International Atomic Energy Agency panel.
Int J Appl Radiat Isot 22:385-98, Jul 71 (69 ref.)
[Regularities of distribution of radioactive rare-earth elements] Stepanov VS, et al.
Med Radiol (Mosk) 15:47-57, Dec 70 (44 ref.) (Rus)

## RADIOLOGY (G2)

INSTRUMENTATION

Computers in radiology at Massachusetts General Hospital. Pendergrass HP, et al.
Radiol Clin North Am 9:141-8, Apr 71 (36 ref.)

## RADIOMETRY (E1)

Measurement of radioactivity in body organs. Report of an International Atomic Energy Agency panel.
Int J Appl Radiat Isot 22:385-98, Jul 71 (69 ref.)

INSTRUMENTATION

In vivo radiation dosimetry. Review of a 12-year experience. Roswit B, et al.
Radiology 97:413-24, Nov 70 (53 ref.)

RADIOPAQUE MEDIA see CONTRAST MEDIA

(D13)

## RADIOTHERAPY (E2)

[Roentgenometric method of study in the individual planning of radiotherapy] Kuznetsov EA.
Med Radiol (Mosk) 15:80-5, Oct 70 (64 ref.) (Rus)

## RADIOTHERAPY DOSAGE (E1, E2)

Time-dose relationships in radiotherapy. Fowler JF, et al. Eur J Cancer 6:207-21, Jun 70 (46 ref.)
In vivo radiation dosimetry. Review of a 12-year experience. Roswit B, et al.
Radiology 97:413-24, Nov 70 (53 ref.)
Radiotherapy of eye diseases. Andersen SR.
Trans Pac Coast Otoophthalmol Soc 50:237-63, 1969 (36 ref.)

STANDARDS

Experimental animal results relating to time-dose relationships in radiotherapy and the "ret" concept. Fowler JF. Br J Radiol 44:81-90, Feb 71 (40 ref.)

## RADIOTHERAPY, HIGH ENERGY (E2)

[Possibilities and limitations of megavolt-therapy in ENT-tumors] Kärcher KH.
HNO 18:297-301, Oct 70 (3 ref.) (Ger)
[Megavolt radioteletherapy] Kantin AV.
Vopr Onkol 16:100-7, 1970 (54 ref.) (Rus)

RAILLIETINA see under CESTODA (B1)

RAIN see under WEATHER (G3)

RAPID EYE MOVEMENTS see under SLEEP, REM

(F1, G1)

## RATS (B2)

Parasitological review. Nippostrongylus brasiliensis: a review of immunity and host-parasite relationship in the rat. Ogilvie BM, et al.
Exp Parasitol 29:138-77, Feb 71 (176 ref.)

## RAUWOLFIA (B6, D2, D5, D6)

CLASSIFICATION

[Rauwolfia alkaloids] Pakrashi S, et al.
Farmatsiia 17:64-82, Jul-Aug 68 (171 ref.) (Rus)

RAUWOLFIA ALKALOIDS see under RAUWOLFIA

(B6, D2, D5, D6)

## RAYNAUD'S DISEASE (C8)

The Raynaud syndrome. Birnstingl M.
Postgrad Med J 47:297-310, May 71 (51 ref.)

REACTIVE INHIBITION see under INHIBITION

(PSYCHOLOGY) (F1, F2)

REACTIVE SITE see BINDING SITES (G1)

READING DISABILITY see DYSLEXIA (F2)

REAGENTS see under INDICATORS AND

REAGENTS (D13)

RECALL see under MEMORY (F1)

## RECEPTORS, DRUG (G1)

Insulin-receptor interaction in isolated fat cells. Crofford OB, et al.
Adv Enzyme Regul 8:219-38, 1970 (67 ref.)
Hormone-receptor interaction as a guide to biochemical mechanism. Jensen EV, et al.
Biochem Soc Symp 32:133-59, 1971 (98 ref.)
Estrogen action: a study of the influence of steroid hormones on genetic expression. Mueller GC.
Biochem Soc Symp 32:1-29, 1971 (67 ref.)
[Pharmacology of the adrenergic system. 3. Interaction of drugs with adrenergic receptors] Ariëns EJ.
Pharm Weekbl 105:1393-425, 4 Dec 70 (113 ref.) (Dut)
[Beta-adrenergic blockade theory--impaired function of the autonomic nerve in asthma] Makino S.
Jap J Allergy 20:93-105, Feb 71 (93 ref.) (Jap)
[Cell membrane as the receptors of hormones and other drugs] Matsui H.
Saishin Igaku 25:2452-60, Dec 70 (63 ref.) (Jap)
[Cell membrane in synaptic transmission, with special reference to acetylcholine receptor] Shinozaki H, et al. Saishin Igaku 25:2461-9, Dec 70 (89 ref.) (Jap)

## RECEPTORS, NEURAL (A8)

[Differentiation of adrenergic receptors and their variable importance in drug therapy] Hapke HJ.
Dtsch Tieraerztl Wochenschr 78:617-21, 15 Nov 69 (12 ref.) (Ger)
[Studies on thermo-reception: electrical activities of temperature-sensitive unit in the brainstem] Nakayama T.
J Physiol Soc Jap 33:333-44, 1971 (32 ref.) (Jap)
[Adrenergic receptors and their blockade] Chlebus H.
Kardiol Pol 14:77-85, 1971 (46 ref.) (Pol)

PHYSIOLOGY

The molecular parameters of olfactory response. Beets MG. Pharmacol Rev 22:1-34, Mar 70 (99 ref.)
[Physiology of the receptors in the heart] Niijima A.
J Jap Med Assoc 64:1049-64, Nov 70 (25 ref.) (Jap)

RECEPTORS, STRETCH see under

NEUROMUSCULAR SPINDLES (A2, A8)

RECKLINGHAUSEN'S DISEASE OF NERVE see

NEUROFIBROMATOSIS (C2)

## RECOMBINATION, GENETIC (G1)

Recombination in bacteriophage T4. Mosig G.
Adv Genet 15:1-53, 1970 (169 ref.)
[Genetic control of gene recombination] Pekhov AP.
Usp Sovrem Biol 70:192-207, Sep-Oct 70 (77 ref.) (Rus)

RECOVERY ROOM see under INTENSIVE CARE

UNITS (N2)

## RECTAL NEOPLASMS (C2)

[Rectal neoplasms (clinical picture, diagnosis and treatment according to data in the literature covering 1962-1969)] Rivkin VL, et al.
Vopr Onkol 17:95-106, 1971 (105 ref.) (Rus)

DRUG THERAPY

[Chemotherapy of cancer of the rectum and the colon] Meyza J.
Pol Tyg Lek 25:1757-9, 16 Nov 70 (40 ref.) (Pol)

RECTOCOLITIS see under COLITIS (C4)

REDUCTASES see under OXIDOREDUCTASES (D9)

## REFERRAL AND CONSULTATION (N4)

Consultation research in mental health and related fields; a critical review of the literature. Mannino FV, et al. Public Health Monogr 79:1-55, 1970 (89 ref.)

## REFLEX (E1, F1, G1)

What is hypertension? Recent studies on neurogenic hypertension. Sleight P.
Br Heart J 33:Suppl:109-12, 1971 (28 ref.)
A review of the structural and functional basis of laryngospasm and a discussion of the nerve pathways involved in the reflex and its clinical significance in man and animals. Rex MA.
Br J Anaesth 42:891-9, Oct 70 (63 ref.)
[Longitudinal conduction systems serving spinal and brainstem coordination-spino-bulbo-spinal reflex] Shimamura M.
J Physiol Soc Jap 33:225-33, Apr 71 (24 ref.) (Jap)
[Reflex cardiogenic mechanisms regulating vascular tonus] Gorev NN, et al.
Fiziol Zh 16:228-36, Mar-Apr 70 (55 ref.) (Ukr)

## REFLEX, CONDITIONED (F1)

[The role of the hypothalamus in conditioned reflex activity] Kaliuzhnyĭ LV.
Usp Sovrem Biol 68:361-80, Nov-Dec 69 (168 ref.) (Rus)
[Types of acquired reactions in invertebrates (phylogenesis of the memory mechanisms)] Voronin LG, et al.
Usp Sovrem Biol 64:312-32, Sep-Oct 67 (177 ref.) (Rus)
[Mechanism and localization of conditioned inhibition] Asratian EA.
Zh Vyssh Nerv Deiat 19:195-211, Mar-Apr 69 (53 ref.) (Rus)
[The function of the auditory system in the integrative (conditioned reflex) activity of the brain] Gasanov UG.
Zh Vyssh Nerv Deiat 20:422-30, Mar-Apr 70 (56 ref.) (Rus)
[Partial and probable reinforcement of conditioned reflexes] Menitskiĭ DN, et al.
Zh Vyssh Nerv Deiat 20:457-85, Jul-Aug 70 (117 ref.) (Rus)
[Microelectrode studies of the neuronal mechanisms of the conditioned reflex] Rabinovich MIa.
Zh Vyssh Nerv Deiat 20:303-16, Mar-Apr 70 (55 ref.) (Rus)

## REFUSE DISPOSAL (G3)

Handling and disposal of cattle feedlot waste. Albin RC.
J Anim Sci 32:803-10, Apr 71 (62 ref.)

## REGENERATION (G1)

Vertebrate limb ontogeny and limb regeneration: morphogenetic parallels. Faber J.
Adv Morphog 9:127-47, 1971 (81 ref.)
Cell wall synthesis in yeast protoplasts. Nečas O.
Bacteriol Rev 35:149-70, Jun 71 (114 ref.)
Cytochemical analysis of enzyme activity during regeneration in Blepharisma intermedium Bhandary. Parker JW, et al.
J Protozool 18:106-15, Feb 71 (126 ref.)
[Blood sialoglycoproteins in a stress syndrome and during tissue growth] Jayle MF, et al.
Expos Annu Biochim Med 30:143-72, 1970 (92 ref.) (Fre)
[Cell molting, reparatory and pathological regeneration] Oehlert W.
Hippokrates 41:307-22, Sep 70 (16 ref.) (Ger)

RADIATION EFFECTS

[Functional principle in the physiology of development] Popov VV.
Usp Sovrem Biol 64:294-311, Sep-Oct 67 (62 ref.) (Rus)

## REGIONAL BLOOD FLOW (G1)

Regulation of the peripheral circulation. Folkow B.
Br Heart J 33:Suppl:27-31, 1971 (21 ref.)
[Blood flow of the stomach and secretion of the gastric juice] Hiraki K, et al.
Jap J Clin Med 28:2460-4, Oct 70 (24 ref.) (Jap)

REGIONALIZATION see under HEALTH AND

WELFARE PLANNING (I, N3)

## REHABILITATION (E2, G2, N2)

see also related
DISABILITY EVALUATION (E1, N2)

Issues and orientations in the evaluation of rehabilitation programs. 1. A review article. Hefferin EA, et al. Rehabil Lit 32:66-74 passim, Mar 71 (43 ref.)
Issues and orientations in the evaluation of rehabilitation programs. 2. IV. Review of selected rehabilitation evaluation studies. Hefferin EA, et al.
Rehabil Lit 32:98-107 passim, Apr 71 (51 ref.)
Exploring the widening circle. Recent developments in the rehabilitation of homebound persons. Rusalem H.
Rehabil Lit 32:194-207 passim, Jul 71 (62 ref.)

## REHABILITATION, VOCATIONAL (E2, N2)

see also related
EMPLOYMENT (N1)

Non-white deaf persons: educational, psychological, and occupational considerations. A review of the

literature. Bowe FG Jr.
Am Ann Deaf 116:357-61, Jun 71 (26 ref.)

## REIMPLANTATION (E4)

Replantation of extremities. Engber WD, et al.
Surg Gynecol Obstet 132:901-16, May 71 (91 ref.)

REIMPLANTATION, TOOTH see TOOTH

REIMPLANTATION (E4, E6)

## REINFORCEMENT (PSYCHOLOGY) (F1)

Review of the internal-external control construct as a personality variable. Joe VC.
Psychol Rep 28:619-40, Apr 71 (113 ref.)
[Partial and probable reinforcement of conditioned reflexes] Menitskif DN, et al.
Zh Vyssh Nerv Deiat 20:457-85, Jul-Aug 70 (117 ref.) (Rus)

## REJUVENATION (E2)

[Problem of revitalization] Wiśniewska-Roszkowska K.
Pol Tyg Lek 25:1326-8, 31 Aug 70 (5 ref.) (Pol)

## RENAL ARTERY (A7)

PATHOLOGY

Human renal allografts. The role of vascular injury in early graft failure. Busch GJ, et al.
Medicine (Baltimore) 50:29-83, Jan 71 (81 ref.)

## RENAL ARTERY OBSTRUCTION (C8)

DIAGNOSIS

Studies on patients with renal artery stenosis (the diagnostic value of plasma renin activity measurements). Kirkendall WM, et al.
Trans Am Clin Climatol Assoc 82:101-13, 26 Oct 70 (18 ref.)

ETIOLOGY

[Arterial hypertension following kidney and urinary tract surgery] Zieliński J.
Wiad Lek 23:1887-9, 1 Nov 70 (4 ref.) (Pol)

RENAL ARTERY STENOSIS see under RENAL ARTERY OBSTRUCTION (C8)

RENAL CALICES see under KIDNEY PELVIS (A5)

RENAL FAILURE, ACUTE see KIDNEY FAILURE, ACUTE (C8)

RENAL FAILURE, CHRONIC see KIDNEY FAILURE, CHRONIC (C8)

## RENAL TUBULAR TRANSPORT, INBORN ERRORS (C6, C13)

[Primary and secondary hyperaminoaciduria in children (review of the literature)] Lebedev VP, et al.
Vopr Okhr Materin Det 15:64-8, Nov 70 (29 ref.) (Rus)

## RENIN (D9)

[The renin-angiotensin system: methodology and clinical importance] Boucher R, et al.
Can Med Assoc J 103:837-43, 17 Oct 70 (77 ref.) (Fre)

BLOOD

Renin, angiotensin and aldosterone in human pregnancy and the menstrual cycle. Robertson JI, et al.
Scott Med J 16:183-96, Mar 71 (109 ref.)
Studies on patients with renal artery stenosis (the diagnostic value of plasma renin activity measurements). Kirkendall WM, et al.
Trans Am Clin Climatol Assoc 82:101-13, 26 Oct 70 (18 ref.)

PHARMACODYNAMICS

[Effect of renin and angiotensin on the cardiovascular system] Markov KhM.
Patol Fiziol Eksp Ter 14:78-84, Jul-Aug 70 (87 ref.) (Rus)

PHYSIOLOGY

The relationship between angiotensin and aldosterone. Boyd GW, et al.
Adv Metab Disord 5:77-117, 1971 (250 ref.)
The renin-angiotensin system in clinical medicine. Romero JC, et al.
Am Heart J 80:701-8, Nov 70 (69 ref.)
Perspectives in aldosterone and renin control. Coghlan JP, et al.
Aust NZ J Med 1:178-97, May 71 (177 ref.)

SECRETION

What signals the kidney to release renin? Davis JO.
Circ Res 28:301-6, Mar 71 (25 ref.)
[Kidney as an endocrine organ] Werning C, et al.
Schweiz Med Wochenschr 100:1897-903, 7 Nov 70 (47 ref.) (Ger)

RENOGRAPHY see RADIOISOTOPE RENOGRAPHY (E1)

## REOVIRUS (B4)

ISOLATION & PURIFICATION

Feline reovirus. Scott FW.
J Am Vet Med Assoc 158:Suppl 2:944-5, 15 Mar 71 (5 ref.)

## REOVIRUS INFECTIONS (C1)

VETERINARY

Feline reovirus. Scott FW.
J Am Vet Med Assoc 158:Suppl 2:944-5, 15 Mar 71 (5 ref.)

REPRESSOR GENES see under GENES, REGULATOR (G1)

## REPRODUCTION (G1)

Dogma disputed. Does reproductive compensation exist? An analysis of Rh data. Reed TE.
Am J Hum Genet 23:215-24, Mar 71 (34 ref.)
The role of prostaglandins in reproductive physiology. Bardin TP.
Ohio State Med J 66:1008-12, Oct 70 (47 ref.)
[Review on immunoreproduction--female system] Isojima S.
Clin Endocrinol (Tokyo) 18:885-92, Nov 70 (80 ref.) (Jap)
[Reproductive significance in immunological correlation between the feto-placental unit and maternal body] Takeuchi S.
Clin Endocrinol (Tokyo) 18:874-84, Nov 70 (63 ref.) (Jap)
[Current state of knowledge of the early stages of normal embryonic development in man] Knorre AG.
Arkh Anat Gistol Embriol 57:3-22, 1969 (82 ref.) (Rus)

## RESEARCH (H)

see also related INFORMATION SERVICES (L)

Research related to malocclusion. A "State-of-the-Art" workshop conducted by the Oral-Facial Growth and Development Program, The National Institute of Dental Research. Moorrees CF, et al.
Am J Orthod 59:1-18, Jan 71 (85 ref.)
Progress in birth defects research. Bernfield MR.
Calif Med 112:26-42, Feb 70 (177 ref.)
Perspectives in cholera research. Shrivastava DL.
J Indian Med Assoc 55:326-31, 1 Nov 70 (75 ref.)
Clinical and heuristic value of clinical drug research. Park LC, et al.
J Nerv Ment Dis 151:322-40, Nov 70 (106 ref.)
On the use of radioisotopes in human experimentation. Stanbury JB.
J Nucl Med 11:586-91, Oct 70 (55 ref.)
Cross-national comparative research on the utilization of medical services. Bice TW, et al.
Med Care 9:253-71, May-Jun 71 (78 ref.)
Research on comparative health service systems. Weinerman ER.
Med Care 9:272-90, May-Jun 71 (64 ref.)
Current status and future needs in research on the orthopedically handicapped child. Wolinsky G.
Rehabil Lit 31:290-6 passim, Oct 70 (54 ref.)
Patterns and directions of medical research in West Africa. Archampong EQ.
Trop Geogr Med 23:1-14, Mar 71 (141 ref.)
[Role of biologic modelling in morphological studies] Kul'chitskif KI.
Arkh Anat Gistol Embriol 57:91-9, 1969 (91 ref.) (Rus)

RESIDENCY, MEDICAL see under INTERNSHIP AND RESIDENCY (I)

RESISTOPEN see OXACILLIN (D3)

RESORTS see HEALTH RESORTS (G3)

## RESPIRATION (G1)

see also related DYSPNEA (C17)

Physiological aspects of mammalian breath-hold diving: a review. Strauss MB.
Aerosp Med 41:1362-81, Dec 70 (152 ref.)
The chemical regulation of ventilation. Duffin J.
Anaesthesia 26:142-54, Apr 71 (57 ref.)
Cheyne-Stokes respiration. A review of clinical manifestations and critique of physiological mechanisms. Dowell AR, et al.
Arch Intern Med 127:712-26, Apr 71 (187 ref.)
Respiratory effects of subarachnoid and epidural block. Freund FG. Clin Anesth 2:97-107, 1969 (62 ref.)
Airway obstruction and collateral ventilation. Macklem PT. Physiol Rev 51:368-436, Apr 71 (333 ref.)
Breathing: a sensori-motor act. Sears TA.
Sci Basis Med Annu Rev 128-47, 1971 (51 ref.)
Breathing and breathlessness in lung diseases. Widdicombe JG.
Sci Basis Med Annu Rev 148-60, 1971 (53 ref.)
[Ventilatory mechanics and barometric pressure. Rest and muscular training at altitude in in diving] Varene P, et al. Poumon Coeur 27:331-59, 1971 (71 ref.) (Fre)
[The 1st breath] Stolz C.
Anaesthesist 19:449-57, Dec 70 (38 ref.) (Ger)
[The central regulation of respiration] Korczyn A.
Harefuah 77:518-20, 1 Dec 69 (39 ref.) (Heb)
[Theoretical principles and technic of measurement of intraesophageal pressure in studies of respiratory mechanics] May KL.
Pol Arch Med Wewn 46:87-93, 1971 (31 ref.) (Pol)
[Tracheobronchial dyskinesia (review of the literature)] Lifshits NA.
Klin Med (Mosk) 48:17-22, Dec 70 (44 ref.) (Rus)

RESPIRATORY FAILURE see RESPIRATORY INSUFFICIENCY (C5)

## RESPIRATORY INSUFFICIENCY (C5)

CHEMICALLY INDUCED

Antibiotic-induced paralysis. Pittinger CB, et al.
Anesth Analg (Cleve) 49:487-501, May-Jun 70 (87 ref.)

COMPLICATIONS

[Clinical picture of lung diseases with respiratory insufficiency] Herzog H.
Wien Med Wochenschr 121:67-75, 30 Jan 71 (52 ref.) (Ger)

THERAPY

[Principles of oxygen therapy in patients with respiratory insufficiency] Radwan L.
Gruzlica 38:1123-9, Oct 70 (11 ref.) (Pol)

## RESPIRATORY SYNCYTIAL VIRUS (B4)

ISOLATION & PURIFICATION

Feline Syncytial Virus. Scott FW.
J Am Vet Med Assoc 158:Suppl 2:946-8, 15 Mar 71 (6 ref.)

## RESPIRATORY SYSTEM (A4)

DRUG EFFECTS

Respiratory effects of subarachnoid and epidural block. Freund FG. Clin Anesth 2:97-107, 1969 (62 ref.)

INNERVATION

[The autonomic nervous system and respiration] Jacobsen S, et al.
Tidsskr Nor Laegeforen 91:588-92, 20 Mar 71 (17 ref.) (Nor)

PHYSIOPATHOLOGY

[The autonomic nervous system and respiration] Jacobsen S, et al.
Tidsskr Nor Laegeforen 91:588-92, 20 Mar 71 (17 ref.) (Nor)

## RESPIRATORY TRACT DISEASES (C5)

The changing pattern of granulomas of the upper respiratory tract. Friedmann I.
J Laryngol Otol 85:631-82, Jul 71 (105 ref.)
Airway obstruction. Bocles JS, et al.
Med Clin North Am 55:445-56, Mar 71 (33 ref.)
Airway obstruction and collateral ventilation. Macklem PT. Physiol Rev 51:368-436, Apr 71 (333 ref.)

[Recent progress in the study of respiratory tract diseases] Osajima S, et al.
Naika 27:81-7, Jan 71 (20 ref.) (Jap)

CHEMICALLY INDUCED

[First aid and transport of victims of toxic pulmonary aggressions] Cara M, et al.
Poumon Coeur 26:1005-12, 1970 (54 ref.) (Fre)

COMPLICATIONS

Systemic diseases having ocular manifestations including metabolic disturbances. Schmidt I.
Am J Optom 48:532-7, Jun 71 (42 ref.)

DIAGNOSIS

The functional significance of clinical signs in diffuse airway obstruction. Forgacs P.
Br J Dis Chest 65:170-7, Jul 71 (11 ref.)
The assessment of airflow obstruction. Role of measurements of airways resistance and of tests of forced expiration. Pride NB.
Br J Dis Chest 65:135-69, Jul 71 (33 ref.)
[Spirometric tests in epidemiological studies on chronic non-specific respiratory diseases] Wysocki M.
Pol Tyg Lek 25:1912-5, 7 Dec 70 (26 ref.) (Pol)

DRUG THERAPY

[Secretolysis through gelomyrtol] Kurz JF.
Z Allgemeinmed 46:1623-7, 20 Nov 70 (8 ref.) (Ger)
[Aerosols in medicine] Pickroth G.
Z Erkr Atmungsorgane 132:355-66, 1970 (175 ref.) (Ger)

ETIOLOGY

Respiratory manifestations of rheumatoid arthritis. Sluis-Cremer GK.
S Afr Med J 44:843-6, 18 Jul 70 (32 ref.)

OCCURRENCE

Respiratory disease in childhood. Colley JR.
Br Med Bull 27:9-14, Jan 71 (28 ref.)
International studies in chronic respiratory disease. Reid DD, et al. Br Med Bull 27:59-64, Jan 71 (28 ref.)

VETERINARY

Some aspects of pathology of the lower respiratory tract of the dog: review. Done SH.
J Small Anim Pract 11:655-68, Oct 70 (168 ref.)

## RESPIRATORY TRACT INFECTIONS (C1, C5)

Mycoplasma pneumoniae disease: clinical spectrum, pathophysiology, epidemiology, and control. Denny FW, et al. J Infect Dis 123:74-92, Jan 71 (73 ref.)
[Some current problems in viral respiratory infections] Cajal N, et al.
Stud Cercet Inframicrobiol 22:19-32, 1971 (132 ref.) (Rum)

DRUG THERAPY

[Secretolysis through gelomyrtol] Kurz JF.
Z Allgemeinmed 46:1623-7, 20 Nov 70 (8 ref.) (Ger)

MICROBIOLOGY

[Involvement of the respiratory organs in viral respiratory infections] Tsenzerling AV.
Arkh Patol 32:3-13, 1970 (91 ref.) (Rus)

OCCURRENCE

[Role of various routes of transmission of causative agents in the spread of respiratory infections (literature review)] Trifonov VI.
Zh Mikrobiol Epidemiol Immunobiol 48:118-23, Mar 71 (38 ref.) (Rus)

PREVENTION & CONTROL

Some recent trends in vaccination against respiratory viruses. Tyrrell DA.
Br Med Bull 25:165-71, May 69 (67 ref.)

VETERINARY

Virologic and immunologic aspects of feline picornaviruses. Bürki F.
J Am Vet Med Assoc 158:Suppl 2:916-9, 15 Mar 71 (42 ref.)
Epizootiology of feline respiratory infections. Kahn DE, et al.
J Am Vet Med Assoc 158:Suppl 2:955-9, 15 Mar 71 (34 ref.)

## REST (E2)

ADVERSE EFFECTS

[Anatomical and functional changes in joints and muscles during long-term bed rest] Hamrin E.
Nord Med 85:293-8, 11 Mar 71 (30 ref.) (Swe)

RESTIFORM BODIES see under MEDULLA OBLONGATA (A8)

## RESUSCITATION (E2)

Infant resuscitation and prevention of mental retardation. Westin B.
Am J Obstet Gynecol 110:1134-8, 15 Aug 71 (32 ref.)
[Intensive medicine. Acute circulatory arrest and reanimation] Späth G.
Munch Med Wochenschr 113:867-74, 28 May 71 (31 ref.) (Ger)
[Resuscitation, cerebral death and organ transplantation] Walsa R.
Orv Hetil 111:3003-10, 20 Dec 70 (81 ref.) (Hun)
[Current views on the etiology and physiopathology of neonatal distress (outline for resuscitation)] Valenti B, et al.
Acta Anaesthesiol (Padova) 21:427-46, Jul-Aug 70 (53 ref.) (Ita)
[Treatment of the newborn in asphyxia: resuscitation] Sawa H. Pediatr Pol 45:1005-10, Aug 70 (31 ref.) (Pol)
[Problem of cerebral death in resuscitation] Kadlic T, et al. Rozhl Chir 49:568-74, Nov 70 (27 ref.) (Slo)

RETENTION see under MEMORY (F1)

## RETICULAR FORMATION (A8)

PHYSIOLOGY

[The central regulation of respiration] Korczyn A. Harefuah 77:518-20, 1 Dec 69 (39 ref.) (Heb)
[Synchronizing and desynchronizing systems of the brain] Serkov PM, et al.
Fiziol Zh 15:699-707, Sep-Oct 69 (70 ref.) (Ukr)

PHYSIOPATHOLOGY

Cheyne-Stokes respiration. A review of clinical manifestations and critique of physiological mechanisms. Dowell AR, et al.
Arch Intern Med 127:712-26, Apr 71 (187 ref.)

## RETICULOENDOTHELIAL SYSTEM (A10)

CYTOLOGY

[Hematology. Lymphatic and reticulohistocytic system] Perlick E, et al.
Munch Med Wochenschr 112:2057-63, 6 Nov 70 (84 ref.) (Ger)
[Hematology. Cytomorphology and function of the lymphatic and reticulo-histiocytic systems] Perlick E, et al.
Munch Med Wochenschr 113:445-51, 19 Mar 71 (97 ref.) (Ger)

IMMUNOLOGY

Effect of virus infections on the function of the immune system. Notkins AL, et al.
Annu Rev Microbiol 24:525-38, 1970 (106 ref.)
The response of the reticuloendothelial system to thermal injury. Rittenbury MS.
Surg Clin North Am 50:1227-34, Dec 70 (28 ref.)
[Hematology. Lymphatic and reticuloendothelial system] Perlick E, et al.
Munch Med Wochenschr 113:96-108, 15 Jan 71 (206 ref.) (Ger)

PHYSIOLOGY

Physiology and physiopathology of the reticuloendothelial system. Saba TM.
Arch Intern Med 126:1031-52, Dec 70 (187 ref.)

PHYSIOPATHOLOGY

Physiology and physiopathology of the reticuloendothelial system. Saba TM.
Arch Intern Med 126:1031-52, Dec 70 (187 ref.)

RETICULUM CELL SARCOMA see SARCOMA, RETICULUM CELL (C2)

## RETINA (A9)

see also related ELECTRORETINOGRAPHY (E1)

The retina and optic nerve. L'Esperance FA Jr.
Arch Ophthalmol 86:210-32, Aug 71 (134 ref.)

INNERVATION

Adapting coincidence scalers and neural modelling studies of vision. Grind WA van de, et al.
Kybernetik 8:85-105, Mar 71 (73 ref.)

PHYSIOLOGY

[Recent trend in studies of retinal S-potential] Negishi K.
Folia Ophthalmol Jap 22:349-66, Jun 71 (71 ref.) (Jap)

SURGERY

The use of intravitreal air for the therapy of giant retinal tears. Fung WE, et al.
Trans Pac Coast Otoophthalmol Soc 50:59-65, 1969 (2 ref.)

## RETINAL DEGENERATION (C11)

see also related AMAUROTIC FAMILIAL IDIOCY (C10, C13, F2)

[Review of literature on retina. Retinal degeneration (1969)] Mizuno K, et al.
Ophthalmology (Tokyo) 12:889-900, Nov 70 (230 ref.) (Jap)

PATHOLOGY

Reticular cystoid degeneration. A newly described lesion of the inner retina. Feman SS, et al.
Trans Pac Coast Otoophthalmol Soc 50:265-80, 1969 (15 ref.)

## RETINAL PIGMENTS (D10)

[Interaction of retina and protein in visual substance] Suzuki T, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:613-21, Aug 71 (63 ref.) (Jap)
[Photoreceptor membrane and native rhodopsin] Boroviagin VL, et al.
Biofizika 16:350-76, Mar-Apr 71 (212 ref.) (Rus)

## RETINAL VESSELS (A7)

Current trends in the treatment of central venous thrombosis. Marmion VJ, et al.
Trans Ophthalmol Soc UK 90:973-6, 1970 (11 ref.)
[Review on the retina--diseases of the retinal vessels, 1969] Matsui M, et al.
Ophthalmology (Tokyo) 13:477-96, May 71 (177 ref.) (Jap)

RETINALDEHYDE see under VITAMIN A (D10, D11)

## RETINOBLASTOMA (C2)

CONGENITAL

Benignity of neonatal tumors and concept of cancer repression in early life. Bolande RP.
Am J Dis Child 122:12-4, Jul 71 (33 ref.)

RETINOL see under VITAMIN A (D10, D11)

RETROGRADE DEGENERATION see under NERVE DEGENERATION (G1)

## RETROPERITONEAL NEOPLASMS (C2)

DIAGNOSIS

[Diagnosis of primary retroperitoneal tumors] Rotte KH, et al.
Dtsch Gesundheitsw 25:2397-405, 17 Dec 70 (32 ref.) (Ger)

## RH FACTORS (D12)

Advances in treatment of RH negative blood incompatibility of mothers and infants. Chinn PC, et al. Ment Retard 9:12-5, Feb 71 (13 ref.)

ANALYSIS

Dogma disputed. Does reproductive compensation exist? An analysis of Rh data. Reed TE.
Am J Hum Genet 23:215-24, Mar 71 (34 ref.)

RHABDITOIDEA INFECTIONS see under NEMATODE INFECTIONS (C1)

## RHABDOMYOSARCOMA (C2)

THERAPY

Management of orbital rhabdomyosarcoma. Dayton GO Jr, et al.
Trans Pac Coast Otoophthalmol Soc 50:225-36, 1969 (9 ref.)

## RHEOLOGY (H)

[Determination of the stress threshold for blood] Stoltz JF, et al.
Biorheology 7:129-35, Aug 70 (16 ref.) (Fre)
[Current ideas on the rheology of erythrocytes] Stoltz JF, et al. Biorheology 8:11-22, Jun 71 (44 ref.) (Fre)

## RHEUMATIC FEVER (C1, C3, C17)

COMPLICATIONS

[Focal infections in rheumatic fever and the prevention of streptococcal infections] Bardadin T.
Reumatologia 9:175-9, 1971 (41 ref.) (Pol)

DIAGNOSIS

[Serodiagnosis of rheumatic fever and acute glomerulonephritis] Petersen KF.
Med Klin 66:503-5, 2 Apr 71 (17 ref.) (Ger)

IMMUNOLOGY

[Immunological findings in rheumatic disease during childhood] Burgio GR, et al.
Monatsschr Kinderheilkd 117:553-8, Sep 69 (65 ref.) (Ger)

## RHEUMATISM (C3, C17)

The 1970 annual meeting of the American Rheumatism Association. Bull Rheum Dis 21:617-20, Nov 70 (47 ref.)

COMPLICATIONS

[Pain in rheumatic inflammation] Barceló P.
Rev Esp Reum Enferm Osteoartic 13:381-90, Jul 70 (24 ref.) (Spa)

OCCURRENCE

Rheumatism in industry: a review. Anderson JA.
Br J Ind Med 28:103-21, Apr 71 (203 ref.)
Rheumatic complaints. Wood PH.
Br Med Bull 27:82-8, Jan 71 (36 ref.)

THERAPY

[Fangobalneotherapy in the treatment and prevention of rheumatic diseases] Giordano M.
Clin Ter 47:192-209, 31 Dec 68 (61 ref.) (Ita)

RHEUMATISM, PERI-EXTRA-ARTICULAR see POLYMYALGIA RHEUMATICA (C3)

RHINENCEPHALON see under LIMBIC SYSTEM (A8)

RHINITIS, ALLERGIC see HAY FEVER (C5, C14)

RHINOPHYMA see under ROSACEA (C12)

## RHINOPLASTY (E4)

[Progress in the field of surgery of the external and inner nose in the last 10 years] Masing H.
HNO 18:329-36, Nov 70 (39 ref.) (Ger)

## RHINOVIRUS (B4)

[Rhinovirus infections] Kawana R.
J Jap Assoc Infect Dis 44:425-30, Nov 70 (41 ref.) (Jap)
[CCausative factor of coryza--with special reference to rhinovirus and coronaviruses] Ishii K.
Jap J Clin Med 29:1194-200, 1971 (36 ref.) (Jap)

## RHODOPSEUDOMONAS (B3)

METABOLISM

[Chromatophores of photosynthetic bacteria] Ishimoto M, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:822-30, Aug 71 (90 ref.) (Jap)

RHODOPSIN see under RETINAL PIGMENTS (D10)

RHOMBENCEPHALIC SLEEP see under SLEEP, REM (F1, G1)

## RIBONUCLEASE (D9)

METABOLISM

Enzymatic modification of transfer RNA. Söll D.
Science 173:293-9, 23 Jul 71 (77 ref.)

RIBONUCLEIC ACID see RNA (D10)

## RIBOSOMES (A11)

[Ribonucleoprotein particles in cytoplasmic extracts of animal cells] Ovchinnikov LP, et al.
Usp Sovrem Biol 71:3-17, Jan-Feb 71 (47 ref.) (Rus)

ANALYSIS

[Assembly of the 30S ribosome subunit in E. coli] Mizushima S.
Protein Nucleic Acid Enzyme (Tokyo) 16:483-91, Jul 71 (21 ref.) (Jap)
[Free and membrane bound ribosomes] Takagi M.
Protein Nucleic Acid Enzyme (Tokyo) 16:589-98, Aug 71 (103 ref.) (Jap)

DRUG EFFECTS

[Mechanism of action of antibiotics--inhibitors of protein synthesis through interaction with ribosomes] Tanaka K.
J Jap Biochem Soc 43:1-11, 1971 (87 ref.) (Jap)

METABOLISM

Structure and synthesis of ribosomal RNA. Attardi G, et al. Annu Rev Biochem 39:183-226, 1970 (351 ref.)
Intraribosomal environment of the nascent peptide chain. Kaji H. Int Rev Cytol 29:169-211, 1970 (358 ref.)
Role of subunits in the ribosome cycle. Davis BD.
Nature (Lond) 231:153-7, 21 May 71 (71 ref.)
Vitamin A and the synthesis of a lipid containing mannose in rat liver. Nutr Rev 29:67-9, Mar 71 (9 ref.)
The biosynthesis of protein by liver ribosomes. Campbell PN.
Sci Basis Med Annu Rev 173-88, 1970 (25 ref.)
[Function of ribosomes. I. Components of the protein-synthesizing system] Gavrilova LP, et al.
Usp Sovrem Biol 64:197-222, Sep-Oct 67 (113 ref.) (Rus)

PHYSIOLOGY

[Cellular basis of interferon action--conversion of "active" ribosome to "sluggish" ribosome] Shiokawa K.
Protein Nucleic Acid Enzyme (Tokyo) 15:1452-62, Dec 70 (124 ref.) (Jap)

## RICE (B6, J)

Semidwarf rice and wheat in global food needs. Athwal DS. Q Rev Biol 46:1-34, Mar 71 (119 ref.)

RICINOLEIC ACID see under FATTY ACIDS (D11)

## RICKETS (C3, C13)

[Rickets as a syndrome of metabolic disorders] Szczepski O, et al.
Pol Tyg Lek 25:1999-2002, 21 Dec 70 (19 ref.) (Pol)

ETIOLOGY

[Vitamin D deficiency rachitis] Wilhelm G.
Monatsschr Kinderheilkd 117:653-9, Dec 69 (90 ref.) (Ger)

## RICKETTSIA (B3)

[Recent results and actual problems in research on Rickettsiae] Weyer F.
Z Tropenmed Parasitol 21:313-28, Sep 70 (137 ref.) (Ger)
[Cytopathic action of Rickettsia (review)] Gudima OS.
Zh Mikrobiol Epidemiol Immunobiol 48:39-44, Apr 71 (49 ref.) (Rus)

## RICKETTSIAL DISEASES (C1)

DRUG THERAPY

Therapy of viral, mycoplasmal and rickettsial infections. Rytel MW, et al.
Wis Med J 70:116-20, Apr 71 (25 ref.)

VETERINARY

Biology of Nanophyetus salmincola and "salmon poisoning" disease. Millemann RE, et al.
Adv Parasitol 8:1-41, 1970 (80 ref.)

RIFAMPICIN see under RIFOMYCIN (D3)

RIFAMPIN see under RIFOMYCIN (D3)

## RIFOMYCIN (D3)

[Rifampicin and its clinical use] Fafrowicz B.
Wiad Lek 24:233-8, 1 Jul 71 (28 ref.) (Pol)

THERAPEUTIC USE

[Drug therapy of tuberculosis in the child] Freerksen E.
Monatsschr Kinderheilkd 117:513-8, Aug 69 (130 ref.) (Ger)

RIFT VALLEY FEVER VIRUS see under ARBOVIRUS (B4)

RILEY-DAY SYNDROME see AUTONOMIC DYSFUNCTION (C10) -- FAMILIAL AND GENETIC

RILEY VIRUS see under RNA VIRUSES (B4)

RINGWORM see TINEA (C1, C12)

## RNA (D10)

see also related
ENDOPLASMIC RETICULUM (A11)
GENETIC CODE (G1)
MICROSOMES (A11)
RIBOSOMES (A11)

Structure and synthesis of ribosomal RNA. Attardi G, et al. Annu Rev Biochem 39:183-226, 1970 (351 ref.)
Liporibonucleoprotein as an integral part of animal cell membranes. Shapot VS, et al.
Progr Nucleic Acid Res Mol Biol 11:81-101, 1971 (55 ref.)
[RNA dependent DNA polymerase] Hatanaka M.
Protein Nucleic Acid Enzyme (Tokyo) 16:166-74, Mar 70 (73 ref.) (Jap)
[Ribonucleoprotein particles in cytoplasmic extracts of animal cells] Ovchinnikov LP, et al.
Usp Sovrem Biol 71:3-17, Jan-Feb 71 (47 ref.) (Rus)

ANALYSIS

RNA sequence analysis. Gilham PT.
Annu Rev Biochem 39:227-50, 1970 (154 ref.)

BIOSYNTHESIS

Steroid hormones, ribonucleic acid synthesis and transport, and the regulation of cytoplasmic translation. Hamilton TH.
Biochem Soc Symp 32:49-84, 1971 (110 ref.)
Studies on the DNA-dependent synthesis of RNA with RNA polymerase. Hurwitz J.
Harvey Lect 64:157-78, 1968-69 (35 ref.)
The autonomy of nuclear activity in multicellular organisms. Gurdon JB.
Symp Soc Exp Biol 23:369-78, 1970 (29 ref.)
[Ribonucleic acid, learning and memory] Nováková V.
Cesk Fysiol 19:61-70, Sep 70 (85 ref.) (Cze)
[Regulation of RNA synthesis in animal cells] Georgiev GP.
Usp Sovrem Biol 69:331-52, May-Jun 70 (109 ref.) (Rus)
[RNA synthesis in response to antigenic stimulation] Macario AJ, et al.
Medicina (B Aires) 30:507-21, Sep-Oct 70 (189 ref.) (Spa)

METABOLISM

Diet induced changes in hexosemonophosphate dehydrogenases and RNA metabolism.
Nutr Rev 29:72-4, Mar 71 (4 ref.)
Uptake of nonviral nucleic acids by mammalian cells. Bhargava PM, et al.
Progr Nucleic Acid Res Mol Biol 11:103-92, 1971 (508 ref.)

THERAPEUTIC USE

[Effect of synthetic interferon-inducers on malignant tumors and viral oncogenesis]
Vopr Virusol 15:247-9, Mar-Apr 70 (30 ref.) (Rus)

## RNA, BACTERIAL (D10)

BIOSYNTHESIS

[Gene for higher adaptability in bacteria--metabolic regulation by RNA control genes] Sokawa Y.
Protein Nucleic Acid Enzyme (Tokyo) 16:32-41, Jan 71 (54 ref.) (Jap)

## RNA, MESSENGER (D10)

ANALYSIS

Differential gene activation in isolated chromosomes.
Lezzi M. Int Rev Cytol 29:127-68, 1970 (189 ref.)

## RNA, NEOPLASM (D10)

METABOLISM

[Current cancer theories and their scientific basis] Laerum OD.
Tidsskr Nor Laegeforen 90:2067-70, 15 Nov 70 (25 ref.) (Nor)

## RNA NUCLEOTIDYL- TRANSFERASES (D9)

ANALYSIS

The development and use of an extracellular RNA replicating system. Spiegelman S.
Harvey Lect 64:1-67, 1968-69 (63 ref.)

RNA POLYMERASE see under RNA NUCLEOTIDYLTRANSFERASES (D9)

## RNA, SOLUBLE (D10)

Summary of symposium on transfer RNA and transfer RNA modification in differentiation and neoplasia. Zamecnik PC. Cancer Res 31:716-21, May 71 (87 ref.)
On the recognition of tRNA by its aminoacyl-tRNA ligase. Chambers RW.
Progr Nucleic Acid Res Mol Biol 11:489-525, 1971 (72 ref.)
Reaction of aminoacyl-tRNA synthetases with heterologous tRNA's. Jacobson KB.
Progr Nucleic Acid Res Mol Biol 11:461-88, 1971 (71 ref.)
[Structure and function of transfer RNA] Takemura S.
J Jap Biochem Soc 43:135-61, Mar 71 (272 ref.) (Jap)
[Conformation of transfer RNA: active and inactive forms] Ishida T.
Protein Nucleic Acid Enzyme (Tokyo) 16:96-104, Feb 71 (28 ref.) (Jap)

BIOSYNTHESIS

Enzymatic modification of transfer RNA. Söll D.
Science 173:293-9, 23 Jul 71 (77 ref.)

RNA, TRANSFER see RNA, SOLUBLE (D10)

## RNA, VIRAL (D10)

Structure and assembly of simple RNA bacteriophages. Hohn T, et al. Adv Virus Res 16:43-98, 1970 (163 ref.)
Myxovirus ribonucleic acids. Blair CD, et al.
Annu Rev Microbiol 24:539-74, 1970 (185 ref.)

BIOSYNTHESIS

The development and use of an extracellular RNA replicating system. Spiegelman S.
Harvey Lect 64:1-67, 1968-69 (63 ref.)
Replication and functions of myxovirus ribonucleic acids. Kingsbury DW.
Progr Med Virol 12:49-77, 1970 (120 ref.)

METABOLISM

Biologic activity of isolated viral nucleic acids. Pagano JS. Progr Med Virol 12:1-48, 1970 (115 ref.)

## RNA VIRUSES (B4)

Structural and immunologic relationships among mammalian C-type viruses. Gilden RV, et al.
J Am Vet Med Assoc 158:Suppl 2:1099+, 15 Mar 71 (29 ref.)
[Etiopathogenesis and epizoology of infectious avian bronchitis] Papparella V.
Acta Med Vet (Napoli) 15:57-72, Jan-Apr 69 (103 ref.) (Ita)
[Comparative ultrastructural studies on the type C virus particles (RNA tumor viruses) in various animals] Kodama T.
Protein Nucleic Acid Enzyme (Tokyo) 16:279-87, Apr 71 (58 ref.) (Jap)
[Early phases of infections of cells with animal RNA viruses] Crainic R.
Stud Cercet Inframicrobiol 21:413-32, 1970 (69 ref.) (Rum)
[Some conditions for realization of viral oncogenic properties] Kriukova IN.
Usp Sovrem Biol 71:85-106, Jan-Feb 71 (206 ref.) (Rus)
[Argentine hemorrhagic fever] Sabattini MS, et al.
Medicina (B Aires) Suppl 1:111+, Sep 70 (201 ref.) (Spa)

[Virus and cancer] Vicente J.
Rev Clin Esp 118:395-408, 15 Sep 70 (150 ref.) (Spa)

CLASSIFICATION

[New group of viruses: corona viruses] Zakstel'skaia LIa, et al.
Vestn Akad Med Nauk SSSR 26:64-9, 1971 (18 ref.) (Rus)

ENZYMOLOGY

The development and use of an extracellular RNA replicating system. Spiegelman S.
Harvey Lect 64:1-67, 1968-69 (63 ref.)

## RODENT DISEASES (C15)

MICROBIOLOGY

The present status of the leukemia-sarcoma complex in man and lower animals. Theilen GH.
J Am Vet Med Assoc 157:1742-52, 1 Dec 70 (109 ref.)

RODENT ULCER see under CARCINOMA, BASAL CELL (C2)

## RODENTS (B2)

Structural and immunologic relationships among mammalian C-type viruses. Gilden RV, et al.
J Am Vet Med Assoc 158:Suppl 2:1099+, 15 Mar 71 (29 ref.)
Genetically transmitted obesity in rodents. Bray GA, et al. Physiol Rev 51:598-646, Jul 71 (383 ref.)
The rodentia as omnivores. Landry SO Jr.
Q Rev Biol 45:351-72, Dec 70 (175 ref.)

## RODS AND CONES (A8, A9)

see also related
RETINAL PIGMENTS (D10)

[Photoreceptor membrane and native rhodopsin] Boroviagin VL, et al.
Biofizika 16:350-76, Mar-Apr 71 (212 ref.) (Rus)

ROENTGENOGRAPHY see RADIOGRAPHY (E1)

ROENTGENOTHERAPY see RADIOTHERAPY (E2)

## ROSACEA (C12)

DIAGNOSIS

[Differential diagnosis of rosacea] Steigleder GK.
Hautarzt 22:91-4, Mar 71 (14 ref.) (Ger)

## RUBBER (J)

ADVERSE EFFECTS

Causes of damage to tissues by polymers and elastomers used in the fabrication of tracheal devices. Stetson JB, et al.
Anesthesiology 33:635-52, Dec 70 (91 ref.)

## RUBELLA (C1)

Recent advances in the study of rubella. Dudgeon JA.
Sci Basis Med Annu Rev 61-88, 1970 (78 ref.)
[Rubella, rubella embryopathy and rubella vaccine] Prinzie A.
Dtsch Med Wochenschr 96:1367-71, 20 Aug 71 (14 ref.) (Ger)
[Recent data on the problem of rubella] Sorodoc Y.
Stud Cercet Inframicrobiol 22:53-85, 1971 (236 ref.) (Rum)

PREVENTION & CONTROL

[Anti-rubella vaccination] Sorodoc Y.
Stud Cercet Inframicrobiol 22:171-91, 1971 (151 ref.) (Rum)

## RUBELLA VIRUS (B4)

Rubella vaccines. Dudgeon JA.
Br Med Bull 25:159-64, May 69 (58 ref.)

RUBEOLA see MEASLES (C1)

RUFFINI'S CORPUSCLES see under NERVE ENDINGS (A8)

## RUMEN (A13)

Pasture bloat in cattle. Ayre-Smith RA.
Aust Vet J 47:162-9, Apr 71 (99 ref.)

METABOLISM

Metabolism of long-chain fatty acids in the rumen. Viviani R. Adv Lipid Res 8:267-346, 1970 (267 ref.)

MICROBIOLOGY

Rumen micro-organisms. Hobson PN.
Progr Ind Microbiol 9:41-77, 1971 (131 ref.)

PHYSIOLOGY

Glucose synthesis in ruminants. Long RA.
Adv Vet Sci Comp Med 14:209-60, 1970 (140 ref.)

## RURAL POPULATION (N1)

Study on the monthyl requirements of calories and the supply of essential nutrients in the rural population of different countries. Wirths W, et al.
World Rev Nutr Diet 12:128-44, 1970 (18 ref.)

RYE see under GRAIN (B6, J)

## SACCHARIN (D13)

ADVERSE EFFECTS

Artificial sweeteners as urinary bladder carcinogens. Bryan GT, et al.
Arch Environ Health 23:6-12, Jul 71 (46 ref.)

## SACCHAROMYCES (B5)

CLASSIFICATION

[Variability of the biochemical characteristics used in the taxonomy of Saccharomyces] Naumov GI, et al.
Usp Sovrem Biol 70:315-24, Nov-Dec 70 (53 ref.) (Rus)

METABOLISM

[Lipid synthesis by yeasts] Piddubnii FM, et al.
Mikrobiol Zh 31:683-6, Nov-Dec 69 (91 ref.) (Ukr)

SAFFLOWER OIL see under FATTY ACIDS, ESSENTIAL (D11)

## SALICYLATES (D2, D6)

METABOLISM

Salicylate metabolism in man. Davison C.
Ann NY Acad Sci 179:249-68, 6 Jul 71 (50 ref.)
[Analgesic drugs for peroral use] Anggård E.
Lakartidningen 67:Suppl IV:103+, 14 Dec 70 (48 ref.) (Swe)

## SALICYLIC ACID (D2)

see also specific
ASPIRIN (D6)

THERAPEUTIC USE

[Current knowledge on the pathogenesis of common psoriasis as the basis for a scientifically founded therapy. II. Therapeutic possibilities and pathogenetic principles of antipsoriatic drugs] Sönnichsen N, et al.
Dtsch Gesundheitsw 25:1293-300, 10 Jul 70 (197 ref.) (Ger)

## SALIVA (A12)

ANALYSIS

Effects of diet on salivary secretion and composition. Dawes C. J Dent Res 49:1263-73, Nov-Dec 70 (83 ref.)

## SALIVARY GLAND DISEASES (C4)

SURGERY

[Current state of surgery of the salivary glands. A critical review] Patey DH.
Recent Progr Med (Roma) 46:578-99, Jun 69 (13 ref.) (Ita)

## SALIVARY GLAND NEOPLASMS (C2)

Salivary gland inclusion in the anterior mandible. Report of a case with a review of the literature on aberrant salivary gland tissue and neoplasms. Miller AS, et al. Oral Surg 37:790-7, Jun 71 (81 ref.)

PATHOLOGY

The myothelia (myoepithelial cells). Normal state; regressive changes; hyperplasia; tumors. Hamperl H.
Curr Top Pathol 53:161-220, 1970 (179 ref.)

RADIOGRAPHY

Radiologic diagnosis of salivary gland tumors. Meine FJ, et al.
Radiol Clin North Am 8:475-85, Dec 70 (23 ref.)

SURGERY

[Current state of surgery of the salivary glands. A critical review] Patey DH.
Recent Progr Med (Roma) 46:578-99, Jun 69 (13 ref.) (Ita)

SALIVARY GLAND VIRUSES see under

CYTOMEGALOVIRUSES (B4)

## SALIVARY GLANDS (A3)

ABNORMALITIES

Salivary gland inclusion in the anterior mandible. Report of a case with a review of the literature on aberrant salivary gland tissue and neoplasms. Miller AS, et al. Oral Surg 37:790-7, Jun 71 (81 ref.)

ANALYSIS

[Mucin of the salivary glands] Hashimoto Y.
Protein Nucleic Acid Enzyme (Tokyo) 16:472-8, Jun 71 (83 ref.) (Jap)

SECRETION

Effects of diet on salivary secretion and composition. Dawes C. J Dent Res 49:1263-73, Nov-Dec 70 (83 ref.)

## SALIVATION (G1)

The parotid puzzle: a review of the literature on human salivation and its applications to psychophysiology. Brown CC. Psychophysiology 7:65-85, Jul 70 (58 ref.)

## SALMONELLA (B3)

Recent results on the biochemistry of the cell wall lipopolysaccharides of Salmonella bacteria. Lüderitz O. Angew Chem [Engl] 9:649-63, Sep 70 (62 ref.)

DRUG EFFECTS

The development of transferable drug resistance in Salmonella and its public health implications. Baldwin RA. J Am Vet Med Assoc 157:1841-53, 1 Dec 70 (84 ref.)

## SALMONELLA FOOD POISONING (C1, C4, C14)

PREVENTION & CONTROL

The control of samonellae affecting swine and man. Newell KW, et al.
J Am Vet Med Assoc 158:89-98, 1 Jan 71 (51 ref.)

## SALMONELLA INFECTIONS (C1)

OCCURRENCE

[Role of animals and birds as sources of Salmonella infections in man (literature review)] Nikitiuk NM.
Zh Mikrobiol Epidemiol Immunobiol 47:123-30, Oct 70 (95 ref.) (Rus)

## SALMONELLA INFECTIONS, ANIMAL (C1, C15)

Salmonellosis. Edwards PR, et al.
Adv Vet Sci Comp Med 11:1-63, 1967 (342 ref.)
Maternal diet in rats and response of offspring to post-weaning infection.
Nutr Rev 29:147-50, Jun 71 (5 ref.)
Salmonella infection: diagnosis and control. Robinson RA. NZ Vet J 18:259-77, Dec 70 (166 ref.)

OCCURRENCE

[Role of animals and birds as sources of Salmonella infections in man (literature review)] Nikitiuk NM.
Zh Mikrobiol Epidemiol Immunobiol 47:123-30, Oct 70 (95 ref.) (Rus)

PREVENTION & CONTROL

The control of samonellae affecting swine and man. Newell KW, et al.
J Am Vet Med Assoc 158:89-98, 1 Jan 71 (51 ref.)

## SALMONELLA TYPHIMURIUM (B3)

Current linkage map of Salmonella typhimurium. Sanderson KE.
Bacteriol Rev 34:176-93, Jun 70 (212 ref.)

## SALPINGITIS (C6)

Pelvic inflammatory disease. Rankin JS.
Mod Treat 7:756-78, Jul 70 (22 ref.)

## SALTS (D1)

[Hygienic aspects of water desalination] Cherkinskii SN, et al. Gig Sanit 35:74-9, Mar 70 (24 ref.) (Rus)

METABOLISM

[Comparative physiology of water and salt metabolism] Inoue T.
Saishin Igaku 26:281-9, 10 Feb 71 (38 ref.) (Jap)

## SAPONINS (D11)

[The saponins of primrose and soapwort, well-known expectorants] Zwaving JH.
Pharm Weekbl 106:629-48, 13 Aug 71 (51 ref.) (Dut)

SARCODINA INFECTIONS see under PROTOZOAN INFECTIONS (C1)

## SARCOMA (C2)

MICROBIOLOGY

The present status of the leukemia-sarcoma complex in man and lower animals. Theilen GH.
J Am Vet Med Assoc 157:1742-52, 1 Dec 70 (109 ref.)

PATHOLOGY

The myothelia (myoepithelial cells). Normal state; regressive changes; hyperplasia; tumors. Hamperl H.
Curr Top Pathol 53:161-220, 1970 (179 ref.)

RADIOGRAPHY

Tumors of the nasopharynx. Jing BS.
Radiol Clin North Am 8:323-42, Dec 70 (52 ref.)

RADIOTHERAPY

[Neutron capture therapy of malignant neoplasms] Riabukhin IuS.
Med Radiol (Mosk) 15:81-91, Aug 70 (92 ref.) (Rus)

SURGERY

Soft tissue sarcomas involving the extremities and the limb girdles: a review. Thompson DE, et al.
South Med J 64:33-44, Jan 71 (33 ref.)

## SARCOMA, OSTEOGENIC (C2)

PATHOLOGY

Unusual tumors in and around the eye. Blodi FC.
Trans Pac Coast Otoophthalmol Soc 50:195-224, 1969 (30 ref.)

RADIOGRAPHY

Osteosarcoma of the jaw bones. Finkelstein JB.
Radiol Clin North Am 8:425-43, Dec 70 (35 ref.)

## SARCOMA, RETICULUM CELL (C2)

[Reticulosarcoma] Shtern RD.
Arkh Patol 32:9-24, 1970 (187 ref.) (Rus)

## SCHISTOSOMA (B1)

GROWTH & DEVELOPMENT

Snail problems in African schistosomiasis. Berrie AD.
Adv Parasitol 8:43-96, 1970 (252 ref.)

IMMUNOLOGY

The immunology of schistosomiasis. Smithers SR, et al.
Adv Parasitol 7:41-93, 1969 (254 ref.)

METABOLISM

Physiology and biochemistry of schistosomes. Bueding E. J Parasitol 56:558-9, Aug 70 (22 ref.)

PHYSIOLOGY

Physiology and biochemistry of schistosomes. Bueding E. J Parasitol 56:558-9, Aug 70 (22 ref.)

## SCHISTOSOMIASIS (C1)

[Urinary tract bilharziasis] Jursz W.
Pol Tyg Lek 26:1010-3, 28 Jun 71 (17 ref.) (Pol)

DIAGNOSIS

[Immunodiagnosis in schistosomiasis] Reis AP dos.
Rev Assoc Med Bras 17:87-92, Mar 71 (63 ref.) (Por)

ETIOLOGY

Snail problems in African schistosomiasis. Berrie AD.
Adv Parasitol 8:43-96, 1970 (252 ref.)

IMMUNOLOGY

The immunology of schistosomiasis. Smithers SR, et al.
Adv Parasitol 7:41-93, 1969 (254 ref.)

SCHIZOID PERSONALITY see under PERSONALITY DISORDERS (F2)

## SCHIZOPHRENIA (F2)

[The functional basis of forms of schizophrenia (according to foreign research data). I] Rogovin MS.
Zh Nevropatol Psikhiatr 71:454-61, 1971 (110 ref.) (Rus)

CLASSIFICATION

[Process-reactive classification of schizophrenia] Roosen JA.
Ned Tijdschr Psychol 25:497-532, Sep 70 (69 ref.) (Dut)

DIAGNOSIS

[Papillary ridges and disease] Wendt GG, et al.
Dtsch Med Wochenschr 96:1056-62, 11 Jun 71 (25 ref.) (Ger)
[The functional basis of forms of schizophrenia (according to foreign research data). II] Rogovin MS.
Zh Nevropatol Psikhiatr 71:617-24, 1971 (58 ref.) (Rus)

DRUG THERAPY

Social implications of recent advances in psychopharmacology. Roth M, et al.
Br Med Bull 26:197-202, Sep 70 (34 ref.)
Clinical and heuristic value of clinical drug research. Park LC, et al.
J Nerv Ment Dis 151:322-40, Nov 70 (106 ref.)

ETIOLOGY

[Aspects of the etiology of schizophrenia] Larson CA.
Nord Med 85:165-8, 11 Feb 71 (20 ref.) (Swe)

FAMILIAL & GENETIC

[Combined action of heredity and environment in based on the origin of endogenic psychoses. Review recent twin and adoptive studies] Scharfetter C.
Dtsch Med Wochenschr 96:1311-3, 6 Aug 71 (75 ref.) (Ger)
[Problem of heredity and cytogenetic studies in schizophrenia] Slowik S.
Psychiatr Pol 5:85-90, Jan-Feb 71 (25 ref.) (Pol)

METABOLISM

Biochemical research in schizophrenia. Boulton AA.
Nature (Lond) 231:22-8, 7 May 71 (191 ref.)
[Tryptophan and its metabolism in schizophrenia] Szafranek J, et al.
Psychiatr Pol 4:585-8, 1970 (40 ref.) (Pol)
[Methylation of biogenic amines in schizophrenia] Trzebiatowska-Trzeciak O, et al.
Psychiatr Pol 4:671-6, Nov-Dec 70 (39 ref.) (Pol)

PHYSIOPATHOLOGY

Psychological factors relating to activation and inhibition of the adrenocortical stress response in man: a review. Sachar EJ.
Progr Brain Res 32:316-24, 1970 (11 ref.)

THERAPY

[Is the long term care of schizophrenic patients necessary?] Müller P.
Nervenarzt 42:393-6, Aug 71 (95 ref.) (Ger)

URINE

The psychophysiology of cancer. Hoffer A.
J Asthma Res 8:61-76, Dec 70 (57 ref.)

## SCHIZOPHRENIA, CHILDHOOD (F2)

Schizophrenia in infancy, childhood, and adolescence. Chan JC, et al.
Am J Dis Child 121:538-42, Jun 71 (49 ref.)
[The autistic syndrome in children (survey of literature)] Bashina VM, et al.
Zh Nevropatol Psikhiatr 70:941-7, 1970 (84 ref.) (Rus)

## SCHIZOPHRENIC LANGUAGE (F2)

Analysis of psychotic language--a review. Seeman MV. Dis Nerv Syst 31:Suppl:92-9, Nov 70 (61 ref.)

## SCIATIC NERVE (A8)

### INJURIES

Injection injury of the sciatic nerve. Clark K, et al. Clin Neurosurg 17:111-25, 1969 (24 ref.)

## SCIENCE (H)

Gene expression in bacteria and some concerns about the misuse of science. Beckwith JR. Bacteriol Rev 34:222-7, Sep 70 (29 ref.)

The shapin of psychiatry by science and humanism. II. An emerging synthesis of science and humanism. Cleghorn RA. Can Med Assoc J 103:933-41, 24 Oct 70 (78 ref.)

### SCINTILLATION COUNTER see under

RADIOMETRY (E1)

## SCLERODERMA, SYSTEMIC (C12, C17)

[Scleroderma of the digestive tract] Książkiewicz-Szapiro MD. Pol Arch Med Wewn 45:577-82, Oct 70 (35 ref.) (Pol)

### CLASSIFICATION

Classification and pathogenesis of scleroderma. Winkelmann RK. Mayo Clin Proc 46:83-91, Feb 71 (87 ref.)

### DIAGNOSIS

[Early diagnosis of rheumatoid polyarthritis] Fallet GH. Schweiz Med Wochenschr 100:2110-6 concl, 5 Dec 70 (138 ref.) (Fre)

### ETIOLOGY

Classification and pathogenesis of scleroderma. Winkelmann RK. Mayo Clin Proc 46:83-91, Feb 71 (87 ref.)

### SCLEROSIS, DISSEMINATED see MULTIPLE

SCLEROSIS (C10)

### SCLEROSIS, PROGRESSIVE SYSTEMIC see

SCLERODERMA, SYSTEMIC (C12, C17)

## SCOLIOSIS (C3)

[Scoliosis--Lettow's investigation] Nagura S. Orthop Surg (Tokyo) 22:462-4, 1971 (7 ref.) (Jap)

## SCROTUM (A5)

### PATHOLOGY

Fournier's gangrene. Talarico RD. Med Treat 7:1049-53, Sep 70 (12 ref.)

## SEALED CABIN ECOLOGY (G3)

[Immunologic problems of closed spaces and gnotobiology] Lebedev KA, et al. Usp Sovrem Biol 71:235-52, Mar-Apr 71 (149 ref.) (Rus)

## SEBACEOUS GLANDS (A1)

### PHYSIOLOGY

[Physiology and physiopathology of the pilo-sebaceous receptor] Bercovici JP, et al. Presse Med 78:2229-32, 25 Nov 70 (33 ref.) (Fre)

### PHYSIOPATHOLOGY

[Physiology and physiopathology of the pilo-sebaceous receptor] Bercovici JP, et al. Presse Med 78:2229-32, 25 Nov 70 (33 ref.) (Fre)

## SEBORRHEA (C12)

### DRUG THERAPY

[Seborrhoeic diseases and hormone therapy] Noara N. Clin Endocrinol (Tokyo) 19:115-22, Feb 71 (46 ref.) (Jap)

## SECRETIN (D8)

### PHYSIOLOGY

Intestinal hormones as inhibitors of gastric secretion. Johnson LR, et al. Gastroenterology 60:120-44, Jan 71 (142 ref.)

[Recent data on the physiology of the exocrine pancreas] Bonfils S, et al. Pathol Biol (Paris) 19:77-101, Jan 71 (176 ref.) (Fre)

### SEDATIVES see HYPNOTICS AND SEDATIVES

(D6)

## SEEDS (B6)

### GROWTH & DEVELOPMENT

Cytokinins: permissive role in seed germination. Khan AA. Science 171:853-9, 5 Mar 71 (76 ref.)

## SELENIUM (D1)

### ANALYSIS

Essential trace metals in man: selenium. Schroeder HA, et al. J Chronic Dis 23:227-43, Oct 70 (40 ref.)

### METABOLISM

Selenium. Hogue DE. J Dairy Sci 53:1135-7, Aug 70 (27 ref.)

### SELF ASSESSMENT see under SELF CONCEPT

(F1)

## SELF CONCEPT (F1)

Social class and self-derogation: a conditional relationship. Kaplan HB. Sociometry 34:41-64, Mar 71 (24 ref.)

### SELF DISCLOSURE see under SELF CONCEPT (F1)

## SELF MUTILATION (C14, F2)

[Lesh-Nyhan syndrome. Paralysis cerebralis hyperurinogenica] Lenoch F. Cesk Psychiatr 66:293-300, Oct 70 (9 ref.) (Cze)

[Prehistoric maxillo-dental mutilations] Verger-Pratoucy JC. Bull Group Int Rech Sci Stomatol 13:133-310, Apr 70 (139 ref.) (Fre)

[From Lesch-Nyhan disease to primary gout] Ryckewaert A, et al. Rev Eur Etud Clin Biol 15:605-9, Jun-Jul 70 (15 ref.) (Fre)

[Phylogenetic and psychiatric aspects of self mutilation] Haack HP. Psychiatr Neurol Med Psychol (Leipz) 22:247-9, Jul 70 (17 ref.) (Ger)

### SELF PERCEPTION see under SELF CONCEPT (F1)

## SEMEN (A12)

see also related SPERMATOZOA (A11)

Hemospermia. Talarico RD. Med Treat 7:1033-5, Sep 70 (2 ref.)

[Heterologous artificial insemination] Glatthaar E. Schweiz Med Wochenschr 101:489-94, 10 Apr 71 (44 ref.) (Ger)

## SEMICARBAZIDES (D2)

### POISONING

[Metabolic disorders in connective tissue in experimental osteolathyrism (review of foreign literature)] Balaba TIa, et al. Ortop Travmatol Protez 31:77-82, Nov 70 (111 ref.) (Rus)

### SENESCENCE see under AGING (G1)

## SENSATION (F1, G1)

see also related PERCEPTION (F1)

Sensory processes and age effects in normal adults. Corso JF. J Gerontol 26:90-105, Jan 71 (107 ref.)

Multisensory projection areas and association phenomena] Albe-Fessard D. Zh Vyssh Nerv Deiat 21:509-13, 1971 (55 ref.) (Rus)

## SENSORY DEPRIVATION (F1)

Sensry deprivation as a field of study. Jackson CW Jr, et al. Nurs Res 20:46-54, Jan-Feb 71 (49 ref.)

### COMPLICATIONS

[Experiments with sensory deprivation in the light of some neuropsychiatric problems] Petrella F, et al. Rass Neuropsichiatr 22:424-56, Oct-Dec 68 (116 ref.) (Ita)

## SEPTICEMIA (C1)

Pneumococcal bacteremia. Review of 111 cases, 1957--1969, with special reference to cases with undetermined focus. Burke JP, et al. Am J Dis Child 121:353-9, Apr 71 (24 ref.)

[Septicemia--considerations on clinical findings and treatment] Pawiuk W. Wiad Lek 24:219-24, 1 Jul 71 (19 ref.) (Pol)

### DRUG THERAPY

The management of bacteremic shock. Lambert HP. Int Anesthesiol Clin 7:933-48, Winter 69 (18 ref.)

### MICROBIOLOGY

[Comparative analysis of the etiologic structure of septicemias in the preantibiotic period and at the present time (literature review)] Genchikov LA, et al. Zh Mikrobiol Epidemiol Immunobiol 48:80-2, May 71 (30 ref.) (Rus)

### PREVENTION & CONTROL

A reduction of Pseudomonas septicemias in burned patients by the immune process. Pierson C, et al. Surg Clin North Am 50:1377-83, Dec 70 (21 ref.)

### SEPTUM PELLUCIDUM see under CEREBRAL

VENTRICLES (A8)

### SERINE DEAMINASE see under HYDRO-LYASES

(D9)

## SERODIAGNOSIS (E1)

Serological diagnosis of parasitic diseases. Prakash O, et al. Indian J Pediatr 37:395-408, Aug 70 (78 ref.)

[Serodiagnosis of leptospirosis] Mailloux M. Biol Med (Paris) 58:89-132, Mar-Apr 69 (238 ref.) (Fre)

[Immunodiagnosis in schistosomiasis] Reis AP dos. Rev Assoc Med Bras 17:87-92, Mar 71 (63 ref.) (Por)

[Immunologic methods of diagnosing Botkin's infectious hepatitis] Gorkina ZA. Klin Med (Mosk) 49:18-22, Apr 71 (55 ref.) (Rus)

[Specific laboratory methods for diagnosing dysentery] Lipkin ME. Sov Med 33:52-7, Jul 70 (19 ref.) (Rus)

## SEROTHERAPY (E2)

A reduction of Pseudomonas septicemias in burned patients by the immune process. Pierson C, et al. Surg Clin North Am 50:1377-83, Dec 70 (21 ref.)

[Immunotherapy of cancer] Lascano FD, et al. Prensa Med Argent 58:75-91, 12 Mar 71 (156 ref.) (Spa)

## SEROTONIN (D2, D5)

### ANALYSIS

[Catecholamines and serotonin of the brain after trauma of certain centers and nerve pathways] Narkiewicz O. Pol Tyg Lek 25:1430-2, Sep 70 (19 ref.) (Pol)

### METABOLISM

Cerebrospinal fluid monoamine metabolites and peripheral decarboxylase inhibitors in parkinsonism. Chase TN. Neurology (Minneap) 20:36-40, Dec 70 (38 ref.)

### PHYSIOLOGY

Factors responsible for the carcinoid spectrum. A review. Cohen RM. Calif Med 114:1-6, Jan 71 (34 ref.)

[Serotonin and transport of calcium ions] Kurskiĭ MD, et al. Ukr Biokhim Zh 43:110-7, 1971 (40 ref.) (Rus)

### THERAPEUTIC USE

[5-hydroxytryptamine and neoplasm growth] Rudzit EA, et al. Patol Fiziol Eksp Ter 14:84-93, Jul-Aug 70 (206 ref.) (Rus)

## SERUM ALBUMIN (D10)

Serum albumin. Peters T Jr. Adv Clin Chem 13:37-111, 1970 (480 ref.)

ANALYSIS

[Serum albumin and electrophoresis of its polymorphy] Seelig R, et al.
Dtsch Med Wochenschr 95:2493-9, 4 Dec 70 (63 ref.) (Ger)

[Pathological hemin pigment of the serum--methemalbumin (diagnosis of hemorrhagic pancreatitis). Review of the literature] Lashchevker VM. Klin Khir 4:89-94, Apr 70 (57 ref.) (Rus)

THERAPEUTIC USE

[Serum albumin and its use in clinical practice (literature review)] Perova SA, et al.
Vestn Khir 106:137-40, Jan 71 (49 ref.) (Rus)

## SERUM GLOBULINS (D10)

The immunology of liver disease. Sherlock S.
Am J Med 49:693-706, Nov 70 (84 ref.)
Hemopexin. Muller-Eberhard U.
N Engl J Med 283:1090-4, 12 Nov 70 (69 ref.)

SERUM PROTEINS see BLOOD PROTEINS (D10)

SERUMS see under IMMUNE SERUMS (D12)

## SEWAGE (G3)

Handling and disposal of cattle feedlot waste. Albin RC.
J Anim Sci 32:803-10, Apr 71 (62 ref.)

SEX ATTRACTANTS see under PHEROMONES (D12, F1)

## SEX BEHAVIOR (F1)

Basic drives. Finger FW, et al.
Annu Rev Psychol 22:1-38, 1971 (220 ref.)
Approaches to a biological basis of human behavior. Daniels GE. Dis Nerv Syst 32:227-40, Apr 71 (52 ref.)
Likelihood of human pheromones. Comfort A.
Nature (Lond) 230:432-3 passim, 16 Apr 71 (44 ref.)
Physiological measures of sexual arousal in the human. Zuckerman M.
Psychol Bull 75:297-329, May 71 (79 ref.)

## SEX CHROMATIN (A11)

[Sex chromosome aberrations: effect on intelligence, social adjustment and mental health] Forssman H.
Lakartidningen 67:4293-304, 16 Sep 70 (63 ref.) (Swe)

## SEX CHROMOSOME ABNORMALITIES (C16)

Population cytogenetics, assignment of gene loci in autosomes, karyotype-phenotype correlations. A progress report on human cytogenetics. Passarge E.
Humangenetik 9:1-15, 1970 (77 ref.)
[Males with female karyotype 46,XX] Boczkowski K, et al. Pol Tyg Lek 25:1298-301, 24 Aug 70 (19 ref.) (Pol)

COMPLICATIONS

The mental implications of sex chromosome aberrations. Forssman H.
Br J Psychiatry 117:353-63, Oct 70 (65 ref.)

FAMILIAL & GENETIC

[Sex chromosome aberrations: effect on intelligence, social adjustment and mental health] Forssman H.
Lakartidningen 67:4293-304, 16 Sep 70 (63 ref.) (Swe)

## SEX CHROMOSOMES (A11)

X-autosome translocations in the mouse: total inactivation versus partial inactivation of the X chromosome. Eicher EM.
Adv Genet 15:175-259, 1970 (121 ref.)
Sex chromoseme mosaicism in male pseudohermaphrodism. Ferrier PE, et al.
Am J Dis Child 120:566-7, Dec 70 (51 ref.)
The XY female. Dewhurst CJ.
Am J Obstet Gynecol 109:675-88, 1 Mar 71 (13 ref.)
[XYY syndrome] Mendlewicz J, et al.
Acta Psychiatr Belg 70:562-78, 1970 (177 ref.) (Fre)

## SEX DETERMINATION (E1, E5, G1)

see also related
SEX CHROMATIN (A11)

[Prenatal diagnosis of genetic diseases. Review of studies on amniotic fluid] Guibaud P, et al.
Lyon Med 224:547-61, 8 Nov 70 (82 ref.) (Fre)

## SEX DIFFERENTIATION DISORDERS (C6, C16)

see also related
TRANSSEXUALISM (F2)

The XY female. Dewhurst CJ.
Am J Obstet Gynecol 109:675-88, 1 Mar 71 (13 ref.)

CHEMICALLY INDUCED

Aspects of androgen-dependent events as studied by antiandrogens. Neumann F, et al.
Recent Progr Horm Res 26:337-410, 1970 (160 ref.)

ETIOLOGY

[Adrenal cortex in the fetus and the neonatal period] Aarskog D.
Tidsskr Nor Laegeforen 90:1953-9, 1 Nov 70 (21 ref.) (Nor)

FAMILIAL & GENETIC

[Familial gonadal dysgenesis] Maximilian C, et al.
Stud Cercet Endocrinol 21:405-12, 1970 (46 ref.) (Rum)

SURGERY

[Surgical therapy of intersexual states] Minervini F, et al.
Arch Ital Pediatr Pueric 26:275-332, Jan-Apr 69 (31 ref.) (Ita)

## SEX DISORDERS (C6)

THERAPY

[Behavior therapy in phobias, compulsive neuroses, sexual disorders and addictions. Review] Dilling H, et al.
Fortschr Neurol Psychiatr 39:293-344, Jun 71 (271 ref.) (Ger)

## SEX FACTORS (N1)

[Sex factors and resistance to poisons, viruses and bacteria in mammals] Bouley G, et al.
Bull Inst Natl Sante Rech Med 25:1249-62, Nov-Dec 70 (87 ref.) (Fre)

## SEX HORMONES (D8)

[Recent topics on sex hormones] Osawa N.
Naika 28:76-83, 1971 (42 ref.) (Jap)

ADVERSE EFFECTS

Some aspects of the interaction between natural and synthetic female sex hormones and the liver. Adlercreutz H, et al.
Am J Med 49:630-48, Nov 70 (191 ref.)

METABOLISM

[The liver and its steroids] Bercovici JP, et al.
Ann Endocrinol (Paris) 31:1111-28, Nov-Dec 70 (62 ref.) (Fre)
[Protein binding of steroid hormones] Takigawa H.
Saishin Igaku 25:2408-18, Nov 70 (33 ref.) (Jap)

PHARMACODYNAMICS

Mechanisms of action of steroid hormones. O'Malley BW. N Engl J Med 284:370-7, 18 Feb 71 (36 ref.)

SHEEHAN'S SYNDROME see under HYPOPITUITARISM (C7)

## SHEEP (B2)

The effects of nutritional deprivation on the subsequent productivity of sheep and cattle. Allden WG. Nutr Abstr Rev 40:1167-84, Oct 70 (165 ref.)
[Hygienic study of the meat of animals stimulated with hormonal preparations (literature review)] Vavilina GP. Vopr Pitan 29:55-9, Nov-Dec 70 (44 ref.) (Rus)

METABOLISM

Glucose synthesis in ruminants. Leng RA.
Adv Vet Sci Comp Med 14:209-60, 1970 (140 ref.)

## SHEEP DISEASES (C15)

Experimental fascioliasis in Australia. Boray JC.
Adv Parasitol 7:95-210, 1969 (284 ref.)
Cobalt deficiency in ruminants. Robertson WW.
Vet Rec 89:5-12, 3 Jul 71 (65 ref.)

BLOOD

Eperythrozoon ovis--a blood parasite of sheep. Sutton RH. NZ Vet J 18:156-64, Aug 70 (54 ref.)

DRUG THERAPY

Advances in veterinary anthelmintic medication. Gibson TE. Adv Parasitol 7:349-73, 1969 (126 ref.)

ETIOLOGY

Some clinical aspects of hypo-orchidism (small testes) in the ram. Bruere AN.
NZ Vet J 18:189-98, Sep 70 (56 ref.)

METABOLISM

Production disease in ruminants under conditions of modern intensive agriculture. Payne JM.
Int Rev Exp Pathol 9:191-232, 1970 (176 ref.)

MICROBIOLOGY

Experimental ovine mastitis. A pathologic study. el-Etreby MF, et al. Pathol Vet 7:246-64, 1970 (35 ref.)

OCCURRENCE

Paramphistomiasis of domestic ruminants. Horak IG.
Adv Parasitol 9:33-72, 1971 (83 ref.)
The epidemiology and control of some nematode infections of grazing animals. Michel JF.
Adv Parasitol 7:211-82, 1969 (205 ref.)
Meteorological factors and forecasts of helminthic disease. Ollerenshaw CB, et al.
Adv Parasitol 7:283-323, 1969 (76 ref.)

PREVENTION & CONTROL

Management practices and helminthosis in the lamb. Southcott WH. Aust Vet J 47:170-4, Apr 71 (45 ref.)

## SHIGELLA (B3)

see also related
DYSENTERY, BACILLARY (C1, C4)

IMMUNOLOGY

Immunochemistry of Shigella flexneri O-antigens: a study of structural and genetic aspects of the biosynthesis of cell-surface antigens. Simmons DA.
Bacteriol Rev 35:117-48, Jun 71 (119 ref.)

SHIGELLA INFECTIONS see DYSENTERY, BACILLARY (C1, C4)

SHINGLES see HERPES ZOSTER (C1)

SHIPPING FEVER see under PASTEURELLA INFECTIONS (C1)

## SHIPS (J)

[Inland navigation--attempt at a review] Sander R.
Zentralbl Arbeitsmed 20:37-47, Feb 70 (27 ref.) (Ger)

## SHOCK (C17)

The patient in shock. I. MacLean LD, et al.
Can Med Assoc J 105:78-83, 10 Jul 71 (15 ref.)
The patient in shock. II. MacLean LD, et al.
Can Med Assoc J 105:182-6 passim, 24 Jul 71 (11 ref.)

COMPLICATIONS

Hepatic changes associated with shock. Cook GC.
Int Anesthesiol Clin 7:883-94, Winter 69 (26 ref.)
Acidosis in low flow states. Robinson JS.
Int Anesthesiol Clin 7:895-903, Winter 69 (13 ref.)
Renal failure during and after shock. Rosen SM.
Int Anesthesiol Clin 7:861-81, Winter 69 (15 ref.)

DRUG THERAPY

[Pharmacological basis of the treatment of shock] Faucon G, et al.
Actual Pharmacol (Paris) 22:19-84, 1969 (510 ref.) (Fre)
[Glucocorticoids in prophylaxis and therapy of different kinds of shock] Beickert A.
Dtsch Gesundheitsw 25:2061-7, 29 Oct 70 (60 ref.) (Ger)

ENZYMOLOGY

[Enzymological studies of shock] Yoshikawa K.
Jap J Anesthesiol 20:101-8, Feb 71 (36 ref.) (Jap)

ETIOLOGY

Factors exacerbating shoc in the tropics. Farman JV. Int Anesthesiol Clin 7:969-85, Winter 69 (20 ref.)

PHYSIOPATHOLOGY

The blood and transfusion fluids in shock. Greenbaum R. Int Anesthesiol Clin 7:775-97, Winter 69 (11 ref.)
Cardiac output in shock. Kelman GR. Int Anesthesiol Clin 7:739-57, Winter 69 (15 ref.)
Lung function in shock. Prys-Roberts C. Int Anesthesiol Clin 7:759-73, Winter 69 (14 ref.)
[Shock, microcirculation and hemostasis] Neuhof H, et al. Dtsch Med Wochenschr 95:1937-42, 18 Sep 70 (60 ref.) (Ger)
[Pathophysiologic aspects of the hypovolemic, cardiogenic, and bacteriotoxic shock] Messmer K, et al. Med Welt 22:1159-64, 24 Jul 71 (86 ref.) (Ger)
[Current concept of pathophysiology of shock] Miyazaki M, et al. Surg Ther (Osaka) 23:531-43, Nov 70 (64 ref.) (Jap)
[Disorders of microcirculation in shock] Ciesielski L. Pol Przegl Chir 42:1249-55, Aug 70 (30 ref.) (Pol)

THERAPY

Respiratory therapy. Collis JM. Int Anesthesiol Clin 7:799-817, Winter 69 (14 ref.)
Emergency extracorporeal circulation. Gil-Rodriguez JA. Int Anesthesiol Clin 7:921-32, Winter 69 (7 ref.)
The blood and transfusion fluids in shock. Greenbaum R. Int Anesthesiol Clin 7:775-97, Winter 69 (11 ref.)
Computers in the management of shock. Hill DW. Int Anesthesiol Clin 7:1035-6, Winter 69 (19 ref.)
Hyperbari oxygen in shock. Ledingham IM. Int Anesthesiol Clin 7:819-39, Winter 69 (20 ref.)
The management of shock in primitive conditions. Payne JP. Int Anesthesiol Clin 7:949-67, Winter 69 (13 ref.)
[Effects of massive fluid infusion on physiological functions and the therapy of shock] Takaori M. Saishin Igaku 26:331-40, 10 Feb 71 (30 ref.) (Jap)
[Current therapeutic methods in refractory shock] Sumida S. Surg Ther (Osaka) 23:562-72, Nov 70 (17 ref.) (Jap)
[Current therapeutic methods in refracory shock] Sumida S. Surg Ther (Osaka) 23:562-72, Nov 70 (17 ref.) (Jap)

SHOCK, ANAPHYLACTIC see under

ANAPHYLAXIS (C14)

## SHOCK, CARDIOGENIC (C8, C17)

[New aspects on cardiogenic shock] Schlesinger Z, et al. Harefuah 78:237-41, 1 Mar 70 (52 ref.) (Heb)

ETIOLOGY

[Myocardial infarction. Thomas M. Int Anesthesiol Clin 7:905-20, Winter 69 (13 ref.)
Myocardial infarction. Thomas M. Int Anesthesiol Clin 7:905-20, Winter 69 (13 ref.)

METABOLISM

[Some aspects of catecholamine metabolism and its disorders in blood circulation disorders] Pocheptsov VG, et al. Ter Arkh 43:9-14, Jan 71 (40 ref.) (Rus)

PHYSIOPATHOLOGY

Pathophysiology and therapy of the shock of myocardial infarction. Haddy FJ. Ann Intern Med 73:809-27, Nov 70 (175 ref.)

THERAPY

Management of shock in acute myocardial infarction. Pema PJ. J Am Osteopath Assoc 70:692-702, Mar 71 (62 ref.)

## SHOCK, ENDOTOXIC (C17)

Hemorrhagic and endotoxic shock: a pathophysiologic approach to diagnosis and management. Roberts JM, et al. Am J Obstet Gynecol 110:1041-9, 15 Aug 71 (24 ref.)

DRUG THERAPY

The management of bacteremic shock. Lambert HP. Int Anesthesiol Clin 7:933-48, Winter 69 (18 ref.)

ETIOLOGY

Septic abortion and septic shock. Santamarina BA, et al. Clin Obstet Gynecol 13:291-304, Jun 70 (24 ref.)
[The endotoxic shock. Pathogenesis and therapy] Cremer H. Arch Kinderheilkd 182:209-17, 1971 (26 ref.) (Ger)

PHYSIOPATHOLOGY

Pathophysiology of gram-negative shock. Christy JH. Am Heart J 81:694-701, May 71 (60 ref.)

THERAPY

Treatment of gram-negative shock. Christy JH. Am J Med 50:77-88, Jan 71 (72 ref.)
[Hyperbaric oxygenation for infectious diseases] Robert L, et al. Clin Ter 55:257-69, 15 Nov 70 (71 ref.) (Ita)

## SHOCK, HEMORRHAGIC (C17)

Hemorrhagic and endotoxic shock: a pathophysiologic approach to diagnosis and management. Roberts JM, et al. Am J Obstet Gynecol 110:1041-9, 15 Aug 71 (24 ref.)
[Oligovolemic shock following gynecological surgery] Miecznikowski A. Ginekol Pol 42:545-50, Apr 71 (10 ref.) (Pol)

DRUG THERAPY

[Recent advances concerning hemorrhagic shock. Clinical results with the use of high dosage of hydrocortisone] Cattaneo AD, et al. Minerva Anestesiol 35:1050-78, Oct 69 (203 ref.) (Ita)

METABOLISM

"Hidden" cellular electrolyte responses to hemorrhagic shock and their significance. Haljamäe H. Rev Surg 27:315-24, Sep-Oct 70 (87 ref.)

PHYSIOPATHOLOGY

[Recent developments in the physiopathology of hemorrhagic shock and current possibilities of its treatment] Butti A. Chir Patol Sper 17:373-404, Oct 69 (149 ref.) (Ita)

## SHOCK, SURGICAL (C17)

THERAPY

[Shock in surgical fields] Yoshitake T, et al. Surg Ther (Osaka) 23:521-30, Nov 70 (59 ref.) (Jap)

## SHOCK, TRAUMATIC (C14, C17)

PHYSIOPATHOLOGY

[Pathophysiology and pathobiochemistry of burns] Ziegler C, et al. Z Aerztl Fortbild (Jena) 65:62-7, 15 Jan 71 (109 ref.) (Ger)

THERAPY

[Traumatic shock and current therapeutic methods] Sugimoto T, et al. Surg Ther (Osaka) 23:544-53, Nov 70 (29 ref.) (Jap)
[Shock due to burn and current therapeutic methods] Tanaka T, et al. Surg Ther (Osaka) 23:554-61, Nov 70 (40 ref.) (Jap)

## SHOULDER (A1, A2)

ANATOMY & HISTOLOGY

Functional anatomy of the shoulder complex. A review. Kent BE. Phys Ther 51:947, Aug 71 (49 ref.)

SIALADENITIS see under SALIVARY GLAND

DISEASES (C4)

## SIALOGRAPHY (E1, E6)

Radiologic diagnosis of salivary gland tumors. Meine FJ, et al. Radiol Clin North Am 8:475-85, Dec 70 (23 ref.)

SIALORRHEA see under SALIVARY GLAND

DISEASES (C4)

SILAGE see under ANIMAL FEED (J)

## SILICA (D1)

PHARMACODYNAMICS

Lysosomes and the toxicity of particulate pollutants. Allison AC. Arch Intern Med 128:131-9, Jul 71 (51 ref.)

SILICIC ACID see under SILICA (D1)

## SILICOSIS (C5)

DIAGNOSIS

[Silicosis. Pathophysiology and clinical aspects] Ulmer WT. Med Klin 66:293-7, 26 Feb 71 (33 ref.) (Ger)

PHYSIOPATHOLOGY

[Silicosis. Pathophysiology and clinical aspects] Ulmer WT. Med Klin 66:293-7, 26 Feb 71 (33 ref.) (Ger)

SIMMONDS' DISEASE see under

HYPOPITUITARISM (C7)

SIMULATION see under MODELS, THEORETICAL

(H)

## SINUSITIS (C5)

SURGERY

Modern indications for sinus surgery. Bordley JE. Trans Pac Coast Otoophthalmol Soc 50:281-302, 1969 (2 ref.)

## SJOGREN'S SYNDROME (C3, C4, C11)

DIAGNOSIS

[Early diagnosis of rheumatoid polyarthritis] Fallet GH. Schweiz Med Wochenschr 100:2110-6 concl, 5 Dec 70 (138 ref.) (Fre)

## SKIN (A1)

Review of the German dermatological literature 1968. Baida BR, et al. Br J Dermatol 83:506-12, Oct 70 (57 ref.)
[Physiological aging and pathology of the skin. Review of histological and biochemical data] Cerimele D, et al. Arch Belg Dermatol Syphiligr 25:1-12, Jan-Mar 69 (59 ref.) (Fre)

BLOOD SUPPLY

[Digitalis, effect and indications] Henningsen P. Ugeskr Laeger 132:1983-6, 15 Oct 70 (32 ref.) (Dan)

CYTOLOGY

[Physiology of the skin melanocyte in mammals] Prunieras M. Pathol Biol (Paris) 19:531-46, May 71 (104 ref.) (Fre)

EMBRYOLOGY

Vertebrate limb ontogeny and limb regeneration: morphogenetic parallels. Faber J. Adv Morphog 9:127-47, 1971 (81 ref.)
The organogenesis and arrangement of cutaneous appendages in birds. Sengel P. Adv Morphog 9:181-230, 1971 (52 ref.)

INJURIES

Trauma and skin cancer. Brodkin RH, et al. Med Trial Tech Q 17:37-47, Sep 70 (78 ref.)

METABOLISM

The metabolic and haemodynamic effects of skin disease. Shuster S. Ann Clin Res 3:135-42, Jun 71 (28 ref.)
Zinc and the skin. Portnoy B, et al. Br J Dermatol 83:412-4, Sep 70 (29 ref.)
Synthesis of protein in the mammalian epidermis. Bernstein IA, et al. J Invest Dermatol 55:291-302, Nov 70 (87 ref.)

MICROBIOLOGY

[Biochemical-pharmacological observations on the external administration of glucocorticoids alone or together with antimicrobial substances] Raab W. Hautarzt 22:233-8, Jun 71 (138 ref.) (Ger)

PHYSIOLOGY

"Catharsis": an excretory function of the epidermis. Malak JA, et al. Br J Dermatol 84:516-22, Jun 71 (41 ref.)

RADIATION EFFECTS

Experimental animal results relating to time-dose relationships in radiotherapy and the "ret" concept. Fowler JF. Br J Radiol 44:81-90, Feb 71 (40 ref.)

TRANSPLANTATION

Principles of skin grafting in burns. Sundell B.
Ann Chir Gynaecol Fenn 60:5-8, 1971 (23 ref.)
The use of mesh grafting in treating burns. MacMillan BG. Surg Clin North Am 50:1347-59, Dec 70 (3 ref.)
The use of homografts in burn therapy. Shuck JM. Surg Clin North Am 50:1325-35, Dec 70 (20 ref.)
[The problem of temporary, especially alloplastic skin replacement] Contzen H.
Monatsschr Unfallheilkd 73:516-22, Nov 70 (33 ref.) (Ger)

## SKIN ABSORPTION (G1)

The absorption of topical corticosteroids, with particular reference to percutaneous absorption in infancy and childhood. Keipert JA.
Med J Aust 1:1021-5, 8 May 71 (37 ref.)

## SKIN DISEASES (C12)

Review of the German dermatological literature 1968. Balda BR, et al.
Br J Dermatol 83:506-12, Oct 70 (57 ref.)
Review of the German dermatological literature 1969. Balda BR, et al.
Br J Dermatol 84:487-93, May 71 (42 ref.)
Granuloma pyogenicum. Hare PJ.
Br J Dermatol 83:513-5, Oct 70 (14 ref.)
Pemphigus and pemphigoid: some current concepts. Hurst HG.
Can Med Assoc J 103:1279-82, 5 Dec 70 (24 ref.)
Neonatal dermatology. II. Blistering and scaling dermatoses. Esterly NB, et al.
J Pediatr 77:1075-88, Dec 70 (55 ref.)
Skin disorders in pregnancy. McKenzie AW.
Practitioner 206:773-80, Jun 71 (36 ref.)
[Adiponecrosis subcutanea neonatorum--sclerema neonatorum--Buschke's scleredema. Nosography with reference to the literature since 1950] Misgeld V.
Arch Kinderheilkd 183:5-22, May 71 (186 ref.) (Ger)
[What's new in American dermatology. 2] Hollander A.
Hautarzt 21:485-90, Nov 70 (88 ref.) (Ger)

CHEMICALLY INDUCED

Drug reactions. XII. Cutaneous reactions to anti-rheumatic drugs. Almeyda J, et al.
Br J Dermatol 83:707-11, Dec 70 (49 ref.)
Cutaneous reactions to imipramine and chlordiazepoxide. Almeyda J.
Br J Dermatol 84:298-300, Mar 71 (21 ref.)
[Significance of pesticides in dermatology] Neumann E. Przegl Dermatol 57:793-8, Nov-Dec 70 (14 ref.) (Pol)

COMPLICATIONS

The skin and the gut. Owens DW.
Am J Gastroenterol 55:237-48, Mar 71 (43 ref.)
Systemic amyloidosis complicating dermatoses. Brownstein MH, et al.
Arch Dermatol 102:1-7, Jul 70 (35 ref.)
The gut and the skin. Fry L.
Postgrad Med J 46:664-70, Nov 70 (51 ref.)
Anaemia and skin disease. Marks J, et al.
Postgrad Med J 46:659-63, Nov 70 (37 ref.)

DIAGNOSIS

[The role of immunofluorescence methods in dermatology (technic and clinical use)] Bartheimes H, et al.
Dermatol Monatsschr 156:184-211, 1970 (260 ref.) (Ger)

DRUG THERAPY

The use of chemotherapeutic agents in the treatment of non-neoplastic diseases. Barland P.
J Chronic Dis 23:829-42, May 71 (84 ref.)
Advances in the treatment of diseases of the skin. Milne JA. Practitioner 205:452-8, Oct 70 (34 ref.)

ETIOLOGY

The skin and vaccination against smallpox. Copeman PW, et al. Br J Dermatol 84:169-73, Feb 71 (31 ref.)
[Physiology and physiopathology of the pilo-sebaceous receptor] Bercovici JP, et al.
Presse Med 78:2229-32, 25 Nov 70 (33 ref.) (Fre)
[Side reaction following smallpox vaccination] Kimura M. Jap J Clin Med 29:1166-71, 1971 (24 ref.) (Jap)

FAMILIAL & GENETIC

Skin, heredity, and cancer. Lynch HT.
Cancer 24:277-88, Aug 69 (114 ref.)

IMMUNOLOGY

[In vitro blastic transformation of blood circulating lymphocytes. Dermatologic aspects] Sapuppo A, et al.
G Ital Dermatol 44:560-629, Nov 69 (126 ref.) (Ita)
[Dermatopathy and immunoglobulin] Niwa Y.
Acta Dermatol (Kyoto) 65:185-211, Nov 70 (145 ref.) (Jap)

METABOLISM

The metabolic and haemodynamic effects of skin disease. Shuster S.
Ann Clin Res 3:135-42, Jun 71 (28 ref.)
[Disturbances in tryptophan metabolism in some skin diseases] Kostrzewa J.
Przegl Dermatol 57:687-93, Sep-Oct 70 (14 ref.) (Pol)

OCCURRENCE

New skin diseases in Africa. Marshall J.
Trans St Johns Hosp Dermatol Soc 56:3-10, 1970 (33 ref.)

RADIOTHERAPY

[Possibilities and limits of dermatologic radiotherapy] Gahlen W. Hautarzt 22:325-9, Aug 71 (13 ref.) (Ger)

THERAPY

Notable advances in the treatment of skin diseases 1946-1970. Verbov J.
Br J Clin Pract 25:105-17, Mar 71 (18 ref.)

## SKIN DISEASES, INFECTIOUS (C1, C12)

COMPLICATIONS

Streptococcal skin infection and acute glomerulonephritis. Dillon HC Jr.
Postgrad Med J 46:641-52, Nov 70 (33 ref.)

DRUG THERAPY

Bacitracin and tyrothricin. Kanof NB.
Med Clin North Am 54:1291-3, Sep 70 (9 ref.)
[Biochemical-pharmacological observations on the external administration of glucocorticoids alone or together with antimicrobial substances] Raab W.
Hautarzt 22:233-8, Jun 71 (138 ref.) (Ger)

## SKIN MANIFESTATIONS (C12)

The skin and the gut. Owens DW.
Am J Gastroenterol 55:237-48, Mar 71 (43 ref.)
Skin markers of malignancy. Newbold PC.
Arch Dermatol 102:680-92, Dec 70 (122 ref.)
The skin changes associated with internal malignancy. Savin JA. Br J Clin Pract 24:501-6, Nov 70 (41 ref.)
Cutaneous manifestations of visceral malignancy. Sneddon IB.
Postgrad Med J 46:678-85, Nov 70 (102 ref.)

## SKIN NEOPLASMS (C2)

Metastatic basal cell carcinoma. A review. Wermuth BM, et al. Arch Pathol 90:458-62, Nov 70 (29 ref.)
Granuloma pyogenicum. Hare PJ.
Br J Dermatol 83:513-5, Oct 70 (14 ref.)
The clinical diagnosis, classification and histogenetic concepts of the early stages of cutaneous malignant melanomas. Mihm MC Jr, et al.
N Engl J Med 284:1078-82, 13 May 71 (12 ref.)
[New data on benign cutaneous melanomas] Agache P.
Sem Hop Paris 47:1219-29, 20 Apr 71 (60 ref.) (Fre)

CLASSIFICATION

Adnexal tumors of the skin. Mehregan AH, et al.
Int J Dermatol 10:61-78, Jan-Mar 61 (42 ref.)

COMPLICATIONS

Systemic amyloidosis complicating dermatoses. Brownstein MH, et al.
Arch Dermatol 102:1-7, Jul 70 (35 ref.)

ETIOLOGY

Trauma and skin cancer. Brodkin RH, et al.
Med Trial Tech Q 17:37-47, Sep 70 (78 ref.)

FAMILIAL & GENETIC

Skin, heredity, and cancer. Lynch HT.
Cancer 24:277-88, Aug 69 (114 ref.)

PATHOLOGY

Recent advances in the ultrastructure of malignant melanoma. Cesarini JP.
Rev Eur Etud Clin Biol 16:316-22, Apr 71 (12 ref.)

## SKULL (A2)

see also related
INTRACRANIAL PRESSURE (G1)

[Regeneration of the cranial vault bones] Matlosz Z.
Pol Tyg Lek 25:1819-22, Nov 70 (24 ref.) (Pol)

RADIOGRAPHY

Radiology of the skull and central nervous system. Funch RB, et al.
Progr Neurol Psychiatry 25:238-51, 1970 (87 ref.)
Developmental approach in the analysis of roentgenograms of the pediatric skull. Momose KJ.
Radiol Clin North Am 9:99-116, Apr 71 (51 ref.)

## SKULL FRACTURES (C14)

COMPLICATIONS

[Secondary brain lesions in skull injuries] Schewe G, et al. Z Rechtsmed 67:129-46, 1970 (190 ref.) (Ger)

## SKULL NEOPLASMS (C2)

RADIOGRAPHY

The dissemination of tumors of the head and neck via the cranial nerves. Dodd GD, et al.
Radiol Clin North Am 8:445-61, Dec 70 (61 ref.)
Tumors involving the temporal bone. Goldman AM, et al. Radiol Clin North Am 8:387-402, Dec 70 (12 ref.)
Angiography in neoplasms of the head and neck. Medellin H, et al.
Radiol Clin North Am 8:307-21, Dec 70 (28 ref.)

## SLEEP (F1, G1)

Methods for assessing human sleep. Johns MW.
Arch Intern Med 127:484-92, Mar 71 (64 ref.)
Changing concepts on the control of growth hormone secretion in man. VanderLaan WP.
Calif Med 115:38-46, Aug 71 (57 ref.)
[Contributions to the study of the physiology of wakeful and sleep states] Cordeau JP.
Can Med Assoc J 103:879-84, 17 Oct 70 (33 ref.) (Fre)
[Sleep and hypnosis] Fujisawa K.
Saishin Igaku 26:41-7, Jan 71 (28 ref.) (Jap)
[Endogenous psychosis and sleep--with special reference to monoamine metabolism] Kariya T, et al.
Saishin Igaku 26:60-5, Jan 71 (37 ref.) (Jap)
[Neuro-humoral mechanism of sleep] Matsumoto J, et al. Saishin Igaku 26:9-15, Jan 71 (44 ref.) (Jap)
[Epilepsy and sleep] Tokuta Y.
Saishin Igaku 26:90-7, Jan 71 (24 ref.) (Jap)
[Neuropharmacological approach to sleep] Yamamoto K. Saishin Igaku 26:16-34, Jan 71 (158 ref.) (Jap)
[Epileptic activity and nighttime sleep (review of the literature)] Sumskif LI.
Zh Nevropatol Psikhiatr 71:141-4, 1971 (48 ref.) (Rus)

DRUG EFFECTS

[Chemistry and pharmacology of sleep. (Review of the literature)] Vein AM, et al.
Farmakol Toksikol 34:369-80, May-Jun 71 (141 ref.)

## SLEEP DISORDERS (C10, F2)

DIAGNOSIS

[The clinical picture and electrophysiology of disorders of night sleep (review)] Rotenberg VS.
Zh Nevropatol Psikhiatr 70:606-16, 1970 (137 ref.) (Rus)

## SLEEP, REM (F1, G1)

The physiology of dreaming. Snyder F.
Behav Sci 16:31-44, Jan 71 (116 ref.)
[Para-sleep and autonomic nervous system] Uchino Y, et al. Saishin Igaku 25:2049-56, Oct 70 (59 ref.) (Jap)

SLEEPING SICKNESS see under ENCEPHALITIS, EPIDEMIC (C1, C10)

## SMALLPOX (C1)

Infectious diseases. A review of work done in India. Kamat SA.
J Assoc Physicians India 18:449-57, Apr 70 (77 ref.)

PREVENTION & CONTROL

The skin and vaccination against smallpox. Copeman PW, et al. Br J Dermatol 84:169-73, Feb 71 (31 ref.)
Immunization against smallpox. Kaplan C.
Br Med Bull 25:131-5, May 69 (77 ref.)

## SMALLPOX VACCINE (D12)

The skin and vaccination against smallpox. Copeman PW, et al. Br J Dermatol 84:169-73, Feb 71 (31 ref.)

ADVERSE EFFECTS

[Side reaction following smallpox vaccination] Kimura M. Jap J Clin Med 29:1166-71, 1971 (24 ref.) (Jap)

## SMELL (F1, G1)

see also related
ODORS (G3)

The molecular parameters of olfactory response. Beets MG. Pharmacol Rev 22:1-34, Mar 70 (99 ref.)
Olfactory and gustatory problems. An introduction to the technological, nutritional and physiological aspects of the organoleptic assessments of food characteristics. Kouwenhoven T.
World Rev Nutr Diet 12:318-76, 1970 (99 ref.)

SMOG see under AIR POLLUTION (G3)

SMOKE see under AIR POLLUTION (G3)

## SMOKING (F1)

Hypnosis and smoking: a review of the literature. Johnston E, et al.
Am J Clin Hypn 13:265-72, Apr 71 (28 ref.)
Tobacco smoke: a noxious air pollutant. A review (and comment). II of II. Tobacco smoke: general characteristics and composition. Swartz H.
Rev Allergy 25:490-505, May 71 (217 ref.)
[Passive smkers. On harmful effects of cigarette smoke inhaled by non-smokers] Markiewicz K.
Pol Tyg Lek 25:2041-2, 28 Dec 70 (10 ref.) (Pol)

COMPLICATIONS

The relationshipbetween smoking and health: a review.
J Am Osteopath Assoc 70:720-6, Mar 71 (18 ref.)
[Research on the mechanisms of appearance of pulmonary emphysema in subjects with tabagism] Velican C.
Stud Cercet Med Interna 11:455-68, 1970 (54 ref.) (Rum)
[Risk factors and primary prevention of arterial hypertension and ischemic heart disease] Ryvkin IA.
Kardiologiia 11:140-51, Jan 71 (114 ref.) (Rus)

DRUG THERAPY

[Some aspects of drug treatment of chronic nicotinism] Markiewicz K.
Pol Tyg Lek 26:767-9, 17 May 71 (15 ref.) (Pol)

MORTALITY

The benefits of cessation of smoking. Schuman LM.
Chest 59:421-7, Apr 71 (31 ref.)

## SNAILS (B1)

Relationships between the species of Fasciola and their molluscan hosts. Kendall SB.
Adv Parasitol 8:251-8, 1970 (18 ref.)

GROWTH & DEVELOPMENT

Snail problems in African schistosomiasis. Berrie AD.
Adv Parasitol 8:43-96, 1970 (252 ref.)
Experimental fascioliasis in Australia. Boray JC.
Adv Parasitol 7:95-210, 1969 (284 ref.)

## SNAKE BITES (C14)

see also related
VENOMS (D12)

THERAPY

The management of snakebite. Fowler JM.
Int Anesthesiol Clin 7:987-96, Winter 69 (9 ref.)

## SNAKES (B2)

[Structure of neurotoxins of sea snakes] Sato S.
Protein Nucleic Acid Enzyme (Tokyo) 16:86-95, Feb 71 (36 ref.) (Jap)

SNOW see under WEATHER (G3)

SNUFF see under TOBACCO (B6)

## SOCIAL ADJUSTMENT (F1)

The mental implications of sex chromosome aberrations. Forssman H.
Br J Psychiatry 117:353-63, Oct 70 (65 ref.)
Psychologic and social precursors of coronary disease. (II). Jenkins CD.
N Engl J Med 284:307-17, 11 Feb 71 (66 ref.)
[Sex chromosome aberrations: effect on intelligence, social adjustment and mental health] Forssman H.
Lakartidningen 67:4293-304, 16 Sep 70 (63 ref.) (Swe)

## SOCIAL BEHAVIOR (F1)

Social behavior in farm animals. Wieckert DA.
J Anim Sci 32:1274-7, Jun 71 (22 ref.)

## SOCIAL BEHAVIOR DISORDERS (F2)

see also related
SOCIOPATHIC PERSONALITY (F2)

CLASSIFICATION

Classification of the behavior disorders. Phillips L, et al. Annu Rev Psychol 22:447-82, 1971 (275 ref.)

## SOCIAL CLASS (I, N1)

Social class and self-derogation: a conditional relationship. Kaplan HB.
Sociometry 34:41-64, Mar 71 (24 ref.)

## SOCIAL ISOLATION (F1, I)

COMPLICATIONS

[Experiments with sensory deprivation in the light of some neuropsychiatric problems] Petrella F, et al.
Rass Neuropsichiatr 22:424-56, Oct-Dec 68 (116 ref.) (Ita)

## SOCIAL MEDICINE (G2)

[Physiological aspects on social somatology of the cardiovascular system] Golenhofen K.
Verh Dtsch Ges Kreislaufforsch 32:23-37, 1966 (39 ref.) (Ger)

## SOCIAL PROBLEMS (I)

see also related
ALCOHOLISM (C14, F2)
DRUG ADDICTION (F2)

[Human repercussions of internal solar effects] Poumailloux M.
Rev Clin Esp 115:507-20, 31 Dec 69 (28 ref.) (Spa)

## SOCIAL SERVICE (I, N2)

see also related
COMMUNITY HEALTH SERVICES (N2)

MANPOWER

Factors affecting choice of and perseveration in social work with the aged. Mutschler P.
Gerontologist 11:231-41, Autumn 71 (47 ref.)

## SOCIAL SERVICE, PSYCHIATRIC (F3, I, N2)

[Social psychiatry and rehabilitation of patients with mental diseases] Sattes H.
Munch Med Wochenschr 113:146-8, 22 Jan 71 (13 ref.) (Ger)

## SOCIALIZATION (I)

see also related
PARENT-CHILD RELATIONS (F1)
PERSONALITY DEVELOPMENT (F1)

Psychophysiology and development of social attachment. Lynch JJ.
J Nerv Ment Dis 151:231-44, Oct 70 (60 ref.)

## SOCIOECONOMIC FACTORS (I, N1)

Psychologic and social precursors of coronary disease (first of two parts). Jenkins CD.
N Engl J Med 284:244-55, 4 Feb 71 (96 ref.)

## SOCIOPATHIC PERSONALITY (F2)

see also related
SOCIAL BEHAVIOR DISORDERS (F2)

[Social aspects and criminologic reflections in psychoneuroses] Ferrari M.
Osp Psichiatr 33:208-43, Jan-Jun 70 (35 ref.) (Ita)

SOCIOSYNTONIC PERSONALITY DISORDERS see under SOCIOPATHIC PERSONALITY (F2)

## SODIUM (D1)

see also related
HYPERNATREMIA (C13)
HYPONATREMIA (C13)
NATRIURESIS (G1)

METABOLISM

Water and sodium retention in the fasted and refed human. Gozansky DM, et al.
Am J Clin Nutr 24:869-71, Jul 71 (22 ref.)
Perspectives in aldosterone and renin control. Coghlan JP, et al. Aust NZ J Med 1:178-97, May 71 (177 ref.)
The effect of steroids on the transport of electrolytes through membranes. Fraser R.
Biochem Soc Symp 32:101-21, 1971 (159 ref.)
Sodium transport in the toad bladder. The functional organization of the granular cell: a review. Frazier HS.
Circ Res 28:Suppl 2:14-20, May 71 (35 ref.)
Coupled transport of sodium and organic solutes. Schultz SG, et al.
Physiol Rev 50:637-718, Oct 70 (240 ref.)
The chemical pathology of the affective disorders. Coppen AJ.
Sci Basis Med Annu Rev 179-210, 1970 (59 ref.)
[Renal regulation of the sodium balance] Holzgreve H, et al. Internist (Berlin) 12:69-76, Mar 71 (45 ref.) (Ger)
[Aldosterone and sodium balance] Siegenthaler W, et al. Med Klin 65:1149-55, 12 Jun 70 (48 ref.) (Ger)
[Reaction mechanism of Na-K dependent ATPase] Kanazawa T.
J Jap Biochem Soc 42:777-800, Oct 70 (95 ref.) (Jap)
[The third factor] Yoshida H, et al.
Naika 28:53-7, 1971 (10 ref.) (Jap)
[Co-transport of sugar and sodium ion in animal cells] Hoshi T.
Protein Nucleic Acid Enzyme (Tokyo) 16:735-44, Aug 71 (54 ref.) (Jap)
[Molecular mechanism of active transport of cations] Saito M.
Protein Nucleic Acid Enzyme (Tokyo) 16:723-34, Aug 71 (157 ref.) (Jap)
[Sodium as a component in infusion solution] Kato E, et al. Saishin Igaku 26:253-8, 10 Feb 71 (36 ref.) (Jap)
[Neurological regulation of body fluid volume] Nagasaka M.
Saishin Igaku 26:290-5, 10 Feb 71 (59 ref.) (Jap)

PHYSIOLOGY

[Ion movements and mechanism of action in pharmacology] Valette G, et al.
Actual Pharmacol (Paris) 22:85-139, 1969 (415 ref.) (Fre)

URINE

[Action of parathormone on the urinary excretion of mono- and bivalent cations in man] Giordano G, et al.
Arch E Maragliano Patol Clin 25:467-88, Nov-Dec 69 (128 ref.) (Ita)

SODIUM CEPHALOTHIN see under CEPHALOTHIN (D3)

SODIUM CLOXACILLIN see under CLOXACILLIN (D3)

SODIUM GOLD THIOSULFATE see under GOLD (D1)

SODIUM OXACILLIN see under OXACILLIN (D3)

## SOIL (G3)

Factors influencing the adsorption, desorption, and movement of pesticides in soi. Bailey GW, et al.
Residue Rev 32:29-92, 1970 (246 ref.)
Introduction to triazine-soil interactions. Dubach P.
Residue Rev 32:19-28, 1970 (9 ref.)
Movement of s-triazine herbicides in soils. Helling CS.
Residue Rev 32:175-210, 1970 (84 ref.)
Mechanisms of adsorption of s-triazines by clay colloids and factors affecting plant availability. Weber JB.
Residue Rev 32:93-130, 1970 (109 ref.)

ANALYSIS

Quantitative determination of triazine herbicides in soils by bioassay. Behrens R.
Residue Rev 32:355-69, 1970 (40 ref.)
Ways and means to influence the activity and the persistence of triazine herbicides in soils. LeBaron HM. Residue Rev 32:311-53, 1970 (128 ref.)
Quantitative determination of triazine herbicides in soils by chemical analysis. Mattson AM, et al.
Residue Rev 32:371-90, 1970 (31 ref.)

## SOIL MICROBIOLOGY (G1, G3)

Interaction between herbicides and soil microorganisms. Cullimore DR.
Residue Rev 35:65-80, 1971 (51 ref.)
Microbial degradation of s-triazine herbicides. Kaufman DD, et al.
Residue Rev 32:235-65, 1970 (103 ref.)
[The importance of enzymes in judging the biological activity of the soil] Kunze C.
Zentralbl Bakteriol [Naturwiss] 125:385-93, 1970 (116 ref.) (Ger)
[Adsorption of soil bacteria to substrates (review)] Müller G, et al.
Zentralbl Bakteriol [Naturwiss] 124:271-8, 1970 (30 ref.) (Ger)
[Survey of the microbe content of various soil types] Wolff-Straub R.
Zentralbl Bakteriol [Naturwiss] 124:263-70, 1970 (20 ref.) (Ger)

SOLGANAL see under GOLD (D1)

## SOLVENTS (D13)

Inert organic liquid as a biological oxygen carrier. Malchesky PS, et al.
J Surg Res 10:559-70, Nov 70 (56 ref.)
[The organic solvents] Chalout L.
Can Psychiatr Assoc J 16:157-60, Apr 71 (26 ref.) (Fre)

## SOMATOSENSORY CORTEX (A8)

Multisensory projection areas and association phenomena] Albe-Fessard D.
Zh Vyssh Nerv Deiat 21:509-13, 1971 (55 ref.) (Rus)

## SOMATOTROPIN (D8)

Human growth hormone: current knowledge regarding its role in normal and abnormal metabolic states. Raiti S, et al. Adv Pediatr 17:99-123, 1970 (106 ref.)

BLOOD

[Growth hormone--how to read its figures] Shizume K.
Jap J Clin Med 29:Suppl:521-6, Jan 71 (40 ref.) (Jap)

PHYSIOLOGY

[Data contributed by radioimmunologic assay on the physiology and the pathology of somatotropin] Annee Endocrinol 23:63-80, 1971 (70 ref.) (Fre)
[Effects of growth hormone on carbohydrate metabolism] Elsair J.
J Physiol (Paris) 62:123-43, Mar-Apr 70 (93 ref.) (Fre)

SECRETION

Sulfation factor regulation of skeletal growth. A stable mechanism dependent on intermittent growth hormone secretion. Daughaday WH.
Am J Med 50:277-80, Mar 71 (18 ref.)
Changing concepts on the control of growth hormone secretion in man. VanderLaan WP.
Calif Med 115:38-46, Aug 71 (57 ref.)
[Control mechanism of growth hormone secretion] Imura H, et al.
Clin Endocrinol (Tokyo) 18:803-10, Oct 70 (83 ref.) (Jap)
[Anterior pituitary gland function tests. 2. HGH, LH, FSH, and TSH secretion tests] Takebe K, et al.
Clin Endocrinol (Tokyo) 19:127-33, Feb 71 (49 ref.) (Jap)
[Hormones and stress] Luft R, et al.
Nord Med 84:1257-64, 1 Oct 70 (67 ref.) (Swe)

SOMATOTROPIN RELEASING FACTOR see under

PITUITARY HORMONE RELEASING FACTORS

(D8)

## SOMATOTYPES (G1)

Worldwide somatic comparisons among contemporary human groups of adult females. Meredith HV.
Am J Phys Anthropol 34:89-132, Jan 71 (197 ref.)
The somatotypes of athletes--a review. Carter JE.
Hum Biol 42:535-69, Dec 70 (63 ref.)

## SPACE FLIGHT (J)

see also related
EXTRATERRESTRIAL ENVIRONMENT (G3)
SEALED CABIN ECOLOGY (G3)

[Medicine and astronautics] Haduch S.
Pol Tyg Lek 25:1723-6, 9 Nov 70 (29 ref.) (Pol)
[Immunologic problems of closed spaces and gnotobiology] Lebedev KA, et al.
Usp Sovrem Biol 71:235-52, Mar-Apr 71 (149 ref.) (Rus)

SPACE MAINTENANCE see under

ORTHODONTICS, PREVENTIVE (E6)

## SPACE PERCEPTION (F1)

Spatial vision. Bishop PO, et al.
Annu Rev Psychol 22:119-60, 1971 (201 ref.)
Hemispheric cerebral dominance. Benton AL.
Isr J Med Sci 6:294-303, Mar-Apr 70 (28 ref.)
Stereology: applications to biomedicalresearch. Elias H, et al. Physiol Rev 51:158-200, Jan 71 (60 ref.)

SPARGANUM see under CESTODA (B1)

## SPASM (C10, C17)

see also related
MUSCLE CRAMP (C3)
MYOTONIA (C3)

DRUG THERAPY

[Nitrolingual spray in coronary spasms] Kurz JF.
Z Allgemeinmed 46:1045-7, 20 Jul 70 (4 ref.) (Ger)

SPASMOLYTICS see under

PARASYMPATHOLYTICS (D5)

## SPECIALTIES, MEDICAL (G2)

EDUCATION

The training of internists in cancer. Myers WP, et al.
Med Clin North Am 55:647-52, May 71 (3 ref.)

## SPECIES SPECIFICITY (G1)

Speciation in parasitic nematodes. Inglis WG.
Adv Parasitol 9:185-223, 1971 (131 ref.)
The major histocompatibility antigens in various species. Iványi P.
Curr Top Microbiol Immunol 53:1-90, 1970 (484 ref.)

SPECIFIC PATHOGEN FREE see under

GERM-FREE LIFE (G1)

## SPECTROPHOTOMETRY (H)

[Mass spectrophotometric analysis of natural and medicinal materials] Moll F.
Mitt Dtsch Pharm Ges 39:125-41, Jun 69 (68 ref.) (Ger)
[Use of the absorption spectroscopy in the analysis of drugs from the group of estrogens and their synthetic substitutes] Kovalenko LI.
Farmatsiia 17:87-90, May-Jun 68 (54 ref.) (Rus)

SPECTROPOLARIMETRY see under SPECTRUM

ANALYSIS (H)

SPECTROSCOPY see SPECTRUM ANALYSIS (H)

## SPECTRUM ANALYSIS (H)

Spectroscopic techniques for the study of drug interactions with biological systems. Chignell CF.
Adv Drug Res 5:55-94, 1970 (110 ref.)
Gas chromatographic and mass spectrometric studies of synthetic and naturally occurring ceramides. Samuelsson K, et al.
Chem Phys Lipids 5:44-79, Oct 70 (41 ref.)
Mass spectrometry in the detemination of structure of certain natural products containing sugars. Hanessian S. Methods Biochem Anal 19:105-228, 1971 (116 ref.)
[Infrared spectroscopy of drugs. Fundamentals, methods and application] Moll F.
Mitt Dtsch Pharm Ges 41:119-36, May 71 (16 ref.) (Ger)
[Infrared spectroscopy of drugs. II. Basic principles, methods and application] Moll F.
Mitt Dtsch Pharm Ges 41:145-61, Jun 71 (148 ref.) (Ger)
[Prospectives of the use of infrared spectroscopy in pharmaceutical analysis] Shilov IuM, et al.
Farmatsiia 20:76-82, Mar-Apr 71 (102 ref.) (Rus)

INSTRUMENTATION

Instrumentation in criminalistics. Kirk PL.
J Forensic Sci Soc 10:97-107, Apr 70 (132 ref.)

## SPEECH DISORDERS (C10, F2)

see also related
DEAF-MUTISM (C11)

Functional speech disorders and personality: a decade of research. Bloch EL, et al.
J Speech Hear Disord 36:295-314, Aug 71 (71 ref.)

ETIOLOGY

[Some aspects of endocrine dysphonia] Gelder L van.
Ned Tijdschr Geneeskd 115:1337-43, 7 Aug 71 (38 ref.) (Dut)

THERAPY

[Procedures for measuring the results of treatment of the voice, speech and language disorders] Lafon JC, et al.
Folia Phoniatr (Basel) 23:81-154, 1971 (43 ref.) (Fre)

## SPEECH THERAPY (G2)

see also related
VOICE TRAINING (I)

[Procedures for measuring the results of treatment of the voice, speech and language disorders] Lafon JC, et al.
Folia Phoniatr (Basel) 23:81-154, 1971 (43 ref.) (Fre)

## SPERMATOZOA (A11)

Hormonal control of mammalian spermatogenesis. Steinberger E. Physiol Rev 51:1-22, Jan 71 (139 ref.)

METABOLISM

Study of spermatogenesis and steroid metabolism in cultures of mammalian testes. Steinberger E, et al.
Recent Progr Horm Res 26:547-88, 1970 (63 ref.)

## SPERMINE (D2)

Metabolism and function of spermine and related polyamines. Bachrach U.
Annu Rev Microbiol 24:109-34, 1970 (191 ref.)

## SPHAEROTILUS (B3)

[Bacteria of the Sphaerotilus-Leptothrix group] Petitprez M, et al.
Ann Inst Pasteur Lille 20:115-40, 1969 (119 ref.) (Fre)

SPHEROCYTES see under ERYTHROCYTES,

ABNORMAL (A11)

## SPHEROCYTOSIS, HEREDITARY (C9)

ETIOLOGY

[Current data on the pathogenesis of hereditary spherocytosis (Minkowski-Shauffard's anemia) (review of the literature and personal study)] Kovalev IuR, et al.
Probl Gematol Pereliv Krovi 15:34-9, Oct 70 (68 ref.) (Rus)

SPHINGOLIPIDS see under LIPIDS (D11)

## SPIDERS (B1)

Drugs alter web-building of spiders: a review and evaluation. Witt PN.
Behav Sci 16:98-113, Jan 71 (33 ref.)

## SPINAL CORD (A8)

see also related
MYELOGRAPHY (E1)

ABNORMALITIES

[Clinical features and differential diagnosis of the restricted cranial migration of the spinal cord] Matthias FR, et al.
Z Kinderheilkd 108:238-57, 1970 (74 ref.) (Ger)

PHYSIOLOGY

An outline of recent work on the spinal cord of the cat. Phillips CG. Paraplegia 8:86-100, Aug 70 (10 ref.)
[Longitudinal conduction systems serving spinal and brainstem coordination-spino-bulbo-spinal reflex] Shimamura M.
J Physiol Soc Jap 33:225-33, Apr 71 (24 ref.) (Jap)

SURGERY

[Myelosurgery] Chigasaki H.
Surg Ther (Osaka) 24:296-306, Mar 71 (16 ref.) (Jap)
[Diagnosis in myelosurgery] Miyazaki Y.
Surg Ther (Osaka) 24:282-95, Mar 71 (97 ref.) (Jap)

## SPINAL CORD DISEASES (C10)

ETIOLOGY

[Spinal cord lesions in several congenitil and acquired diseases of the spine (review of the literature)] Shtul'man DR.

Zh Nevropatol Psikhiatr 70:1418-29, 1970 (201 ref.) (Rus)

RADIOGRAPHY

[Diagnosis in myelosurgery] Miyazaki Y.
Surg Ther (Osaka) 24:282-95, Mar 71 (97 ref.) (Jap)

SURGERY

Surgery of the spinal column and cord. Scott M.
Progr Neurol Psychiatry 25:294-301, 1970 (66 ref.)

## SPINAL CORD INJURIES (C14)

COMPLICATIONS

Traumatic quadriplegia. A comprehensive review. O'Connor JR, et al.
J Rehabil 37:14-20, May-Jun 71 (49 ref.)

OCCURRENCE

[Accidental injuries of the spinal cord and their sequelae. Review of the literature] Fischer H.
Z Allgemeinmed 46:1080-4, 31 Jul 70 (29 ref.) (Ger)

## SPINAL CORD NEOPLASMS (C2)

Malignant lymphoma of the spinal epidural space. Mullins GM, et al.
Ann Intern Med 74:416-23, Mar 71 (61 ref.)

## SPINAL DISEASES (C3)

COMPLICATIONS

[Spinal cord lesions in several congenitil and acquired diseases of the spine (review of the literature)] Shtul'man DR.
Zh Nevropatol Psikhiatr 70:1418-29, 1970 (201 ref.) (Rus)

DIAGNOSIS

[Myeloscintigraphy (critical and comparative review of its results)] Oberson R.
J Radiol Electrol Med Nucl 51:549-56, Oct 70 (23 ref.) (Fre)

SURGERY

Surgery of the spinal column and cord. Scott M.
Progr Neurol Psychiatry 25:294-301, 1970 (66 ref.)

VETERINARY

Hypervitaminosis A of the cat. Seawright AA, et al.
Adv Vet Sci Comp Med 14:1-27, 1970 (72 ref.)

## SPINAL INJURIES (C14)

OCCURRENCE

[Accidental injuries of the spinal cord and their sequelae. Review of the literature] Fischer H.
Z Allgemeinmed 46:1080-4, 31 Jul 70 (29 ref.) (Ger)

## SPINAL NEOPLASMS (C2)

RADIOGRAPHY

Intraspinal tumours in children (excluding dysraphism). Banna M, et al.
Clin Radiol 22:17-32, Jan 71 (53 ref.)

## SPINAL OSTEOPHYTOSIS (C3)

PHYSIOPATHOLOGY

[Pathophysiology and clinical observation on Barré-Liéou syndrome] Nagashima C.
Surg Ther (Osaka) 24:307-22, Mar 71 (65 ref.) (Jap)

SURGERY

[Pathophysiology and clinical observation on Barré-Liéou syndrome] Nagashima C.
Surg Ther (Osaka) 24:307-22, Mar 71 (65 ref.) (Jap)

## SPINE (A2)

ABNORMALITIES

[Clinical features and differential diagnosis of the restricted cranial migration of the spinal cord] Matthias FR, et al.
Z Kinderheilkd 108:238-57, 1970 (74 ref.) (Ger)

## SPIROMETRY (E1)

The assessment of airflow obstruction. Role of measurements of airways resistance and of tests of forced expiration. Pride NB.
Br J Dis Chest 65:135-69, Jul 71 (33 ref.)

[Spirometric tests in epidemiological studies on chronic non-specific respiratory diseases] Wysocki M.
Pol Tyg Lek 25:1912-5, 7 Dec 70 (26 ref.) (Pol)

## SPLEEN (A7)

GROWTH & DEVELOPMENT

Splenosis. A disease or a beneficial condition? Widmann WD, et al.
Arch Surg 102:152-8, Feb 71 (91 ref.)

## SPLENECTOMY (E4)

Abdominal surgery. 3. Welch CE.
N Engl J Med 284:534-9, 11 Mar 71 (44 ref.)

SPONDYLARTHRITIS ANKYLOPOIETICA see

SPONDYLITIS, ANKYLOSING (C3)

## SPONDYLITIS (C3)

[Current data on arthritic deterioration of the intervertebral disk] Sèze S de, et al.
Rev Rhum Mal Osteoartic 36:339-49, Jun 69 (63 ref.) (Fre)

## SPONDYLITIS, ANKYLOSING (C3)

DIAGNOSIS

[Differential diagnosis of joint diseases in psoriasis patients] Theiss B.
Dtsch Med Wochenschr 96:300-3 passim, 12 Feb 71 (21 ref.) (Ger)

SPONDYLOSIS DEFORMANS see under SPINAL

OSTEOPHYTOSIS (C3)

## SPORES (B3, B5)

Effects of freeze-drying and sporulation on microbial variation. Servin-Massieu M.
Curr Top Microbiol Immunol 54:119-50, 1971 (106 ref.)

SPOROZOA INFECTIONS see under PROTOZOAN

INFECTIONS (C1)

## SPORT MEDICINE (G2)

see also related
ATHLETIC INJURIES (C14)

[Blood circulation in the high capacity athlete during rest and exercise] Schneider KW, et al.
Ergeb Inn Med Kinderheilkd 31:131-87, 1971 (291 ref.) (Ger)

## SPORTS (E2)

see also related
ATHLETIC INJURIES (C14)

The somatotypes of athletes--a review. Carter JE.
Hum Biol 42:535-69, Dec 70 (63 ref.)

## SPRUE (C4, C13)

CLASSIFICATION

[Pathophysiology and pathobiochemistry of steatorrhea] Müller G, et al.
Dtsch Gesundheitsw 26:621-6, 1 Apr 71 (130 ref.) (Ger)

ETIOLOGY

The esophagus, the vagi, and fat absorption. Shils ME.
Surg Gynecol Obstet 132:709-15, Apr 71 (70 ref.)

PHYSIOPATHOLOGY

[Pathophysiology and pathobiochemistry of steatorrhea] Müller G, et al.
Dtsch Gesundheitsw 26:621-6, 1 Apr 71 (130 ref.) (Ger)

SQUAMOUS BONE see under TEMPORAL BONE

(A2)

SQUINT see STRABISMUS (C11)

STABLE FACTOR see FACTOR VII (D7)

## STAINS AND STAINING (E5)

Gram staining and its molecular mechanism. Biswas BB, et al. Int Rev Cytol 29:1-27, 1970 (180 ref.)

## STAPES SURGERY (E4)

ADVERSE EFFECTS

Iatrogenic deafness. Ballantyne J.
J Laryngol Otol 84:967-1000, Oct 70 (135 ref.)

## STAPHYLOCOCCAL FOOD POISONING (C1, C4, C14)

PREVENTION & CONTROL

[Enterotoxins of pathogenic staphylococci (review)] Bugrova VI.
Zh Mikrobiol Epidemiol Immunobiol 47:120-6, Nov 70 (74 ref.) (Rus)

## STAPHYLOCOCCAL INFECTIONS (C1)

see also related
CROSS INFECTION (C1, G3)

DRUG THERAPY

Methicillin: critical appraisal after a decade of experience. Gilbert DN, et al.
Med Clin North Am 54:1113-25, Sep 70 (65 ref.)

Bacitracin and tyrothricin. Kanof NB.
Med Clin North Am 54:1291-3, Sep 70 (9 ref.)

Vancomycin and novobiocin. Riley HD Jr.
Med Clin North Am 54:1277-89, Sep 70 (51 ref.)

Lincomycin: fact, fancy, and future. Sanders E.
Med Clin North Am 54:1295-303, Sep 70 (67 ref.)

PREVENTION & CONTROL

[Current status of prevention of postoperative suppurative and septic complications in surgical clinics (literature review)] Shabanov AN, et al.
Khirurgiia (Mosk) 47:137-41, Jan 71 (64 ref.) (Rus)

VETERINARY

Experimental ovine mastitis. A pathologic study. el-Etreby MF, et al. Pathol Vet 7:246-64, 1970 (35 ref.)

[Exudative epidermitis of the piglet (piglet eczema)--etiology and pathogenesis with special reference to Staphylococcus hyicus. I. Literature review] Schulz W.
Monatsh Vet Med 25:428-35, 1 Jun 70 (75 ref.) (Ger)

## STAPHYLOCOCCUS (B3)

ENZYMOLOGY

Penicillin-sensitive enzymatic reactions in bacterial cell wall synthesis. Strominger JL.
Harvey Lect 64:179-213, 1968-69 (88 ref.)

## STARVATION (C13)

see also related
FASTING (E2)
FOOD DEPRIVATION (F1)

METABOLISM

Starvation and body nitrogen. Cahill GF Jr, et al.
Trans Am Clin Climatol Assoc 82:43-51, 26 Oct 70 (6 ref.)

STATOLON see under POLYSACCHARIDES (D11)

## STATUS DYSRAPHICUS (C16)

[The cleft sternum. Clinical picture and therapy] Wischnack H.
Zentralbl Chir 95:878-91, 25 Jul 70 (59 ref.) (Ger)

STEATORRHEA see SPRUE (C4, C13)

STEATORRHEA, CHILDHOOD see CELIAC

DISEASE (C4, C13)

## STELLATE GANGLION (A8)

[Ganglion stellatum- and sympathetic nerve block in otorhinolaryngology] Leicher H.
Z Laryngol Rhinol Otol 49:703-33, Nov 70 (210 ref.) (Ger)

STEPHANURUS DENTATUS INFECTION see under

NEMATODE INFECTIONS (C1)

## STERILITY (C6)

DRUG THERAPY

Fertility drugs. Foss GL.
Practitioner 205:44-50, Jul 70 (22 ref.)

IMMUNOLOGY

Antigenicity and autoimmunity in sexual reproduction: a review. Shulman S.
Clin Exp Immunol 9:267-88, Sep 71 (176 ref.)

VETERINARY

[Review: clinical manifestations and fertility disorders in domestic animals after intake of estrogen-containing forage plants] Grunert E, et al.
Dtsch Tieraerztl Wochenschr 78:63-6, 1 Feb 71 (71 ref.) (Ger)

## STERILITY, MALE (C6)

[Development and current possibilities of andrology] Hornstein OP.
Rev Clin Esp 115:489-96, 31 Dec 69 (40 ref.) (Spa)

## STERILIZATION (G3)

Microbiological control in the manufacture of sterile pharmaceutical products. Bühlmann X.
Pharm Acta Helv 46:385-409, Jul 71 (44 ref.)
[Problems of disinfection and sterilization in dentistry] Weuffen W, et al.
Dtsch Stomatol 20:933-54, Dec 70 (114 ref.) (Ger)
[Current status of prevention of postoperative suppurative and septic complications in surgical clinics (literature review)] Shabanov AN, et al.
Khirurgiia (Mosk) 47:137-41, Jan 71 (64 ref.) (Rus)
[Action of ionizing radiations on microorganisms and radiation sterilization (review)] Tumanian MA, et al.
Zh Mikrobiol Epidemiol Immunobiol 48:75-80, May 71 (66 ref.) (Rus)

## STERILIZATION, SEXUAL (E4)

[Prophylactic tubal sterilization] Colmeiro-Laforet C.
Acta Obstet Ginecol Hisp Lusit 18:263-78, Nov 70 (80 ref.) (Spa)

## STERNUM (A2)

ABNORMALITIES

[The cleft sternum. Clinical picture and therapy] Wischnack H.
Zentralbl Chir 95:878-91, 25 Jul 70 (59 ref.) (Ger)

## STEROIDS (D2)

ANALYSIS

Steroids in amniotic fluid. Klopper A.
Ann Clin Res 2:289-99, Dec 70 (47 ref.)
Electron capture detection of steroids isolated from biological samples. Molen HJ van der.
Ann Clin Res 2:79-88, Dec 70 (56 ref.)

METABOLISM

Recent advances in human steroid metabolism. Heilman L, et al.
Adv Clin Chem 13:1-35, 1970 (122 ref.)
Factors influencng the rate of metabolism of steroid hormones in man. Lipsett MB.
Ann NY Acad Sci 179:442-9, 6 Jul 71 (43 ref.)
Study of spermatogenesis and steroid metabolism in cultures of mammalian testes. Steinberger E, et al.
Recent Progr Horm Res 26:547-88, 1970 (63 ref.)
The occurrence of steroids and steroid metabolizing enzyme systems in invertebrates. A review. Lehoux JG, et al.
Steroids 16:141-71, Aug 70 (103 ref.)
[Dehydrogenation and enzymatic isomerization of delta 5-3 beta-hydroxysteroids] Grangaud R, et al.
Arch Sci Physiol (Paris) 24:419-37, 1970 (169 ref.) (Fre)
[Development of studies on microbiological transformation of steroids in the USSR] Skriabin GK, et al.
Izv Akad Nauk SSSR [Biol] 5:742-65, Sep-Oct 67 (95 ref.) (Rus)

PHARMACODYNAMICS

The effects of steroid hormones on macrophage activity. Vernon-Roberts B.
Int Rev Cytol 25:131-59, 1969 (147 ref.)
Hormones and resistance. Selye H.
J Pharm Sci 60:1-28, Jan 71 (137 ref.)
Mechanisms of action of steroid hormones. O'Malley BW. N Engl J Med 284:370-7, 18 Feb 71 (36 ref.)

THERAPEUTIC USE

[Steroids and breast cancer. Pharmacologic and therapeutic introduction] Sala G, et al.
Minerva Ginecol 22:669-76, 15 Jul 70 (32 ref.) (Ita)

URINE

[Steroid changes in malignant mastopathy] Serban MD.
Stud Cercet Endocrinol 21:395-403, 1970 (34 ref.) (Rum)

## STEROLS (D11)

see also related
VITAMIN D (D11)

Significance of dietary plant sterols in man and experimental animals. Ravi Subbiah MT.
Mayo Clin Proc 46:549-59, Aug 71 (81 ref.)

BIOSYNTHESIS

Regulation of the sequencing in sterol biosynthesis. Nes WR. Lipids 6:219-24, Apr 71 (61 ref.)

STIFLE see under HINDLIMB (A13)

STILBESTROL see under DIETHYLSTILBESTROL (D8)

STILL'S DISEASE see ARTHRITIS, JUVENILE RHEUMATOID (C3, C17)

STILLBIRTH see FETAL DEATH (C6, G1, N1)

STIMULATION, ELECTRIC see ELECTRIC STIMULATION (E5)

## STOMACH (A3)

see also related
GASTRECTOMY (E4)

BLOOD SUPPLY

Blood flow and gastrointestinal function. Bynum TE, et al. Gastroenterology 60:325-35, Feb 71 (59 ref.)
[Blood flow of the stomach and secretion of the gastric juice] Hiraki K, et al.
Jap J Clin Med 28:2460-4, Oct 70 (24 ref.) (Jap)

DRUG EFFECTS

Aspirin, ethanol and the stomach. Cooke AR.
Australas Ann Med 19:269-74, Aug 70 (55 ref.)
[Biological effect of vitamin A] Dusheiko AA, et al.
Ukr Biokhim Zh 42:530-41, 1970 (62 ref.) (Ukr)

ENZYMOLOGY

[The problem of proteolysis in the stomach after discovery of the new pepsins] Buchs S.
Dtsch Med Wochenschr 96:511-7, 19 Mar 71 (48 ref.) (Ger)

GROWTH & DEVELOPMENT

Development of structure and function in the fetal and newborn stomach. Deren JS.
Am J Clin Nutr 24:144-59, Jan 71 (113 ref.)

IMMUNOLOGY

The significance of gastric antibodies. Fisher JM, et al.
Br J Haematol 20:1-7, Jan 71 (48 ref.)

PHYSIOLOGY

Blood flow and gastrointestinal function. Bynum TE, et al. Gastroenterology 60:325-35, Feb 71 (59 ref.)
[Electromyography of the stomach and gastric juice secretion] Nagao F, et al.
Jap J Clin Med 28:2412-8, Oct 70 (19 ref.) (Jap)
[Role of the vagus nerve in control of gastric motility, with special reference to the inhibition mechanism of the vagus nerve] Oga A.
Jap J Smooth Muscle Res 6:163-87, Sep 70 (169 ref.) (Jap)

SECRETION

Intestinal hormones as inhibitors of gastric secretion. Johnson LR, et al.
Gastroenterology 60:120-44, Jan 71 (142 ref.)
[Hypercalcemia and gastric secretion] Ottenjann R.
Dtsch Med Wochenschr 95:2620-2, 25 Dec 70 (39 ref.) (Ger)
[Mechanism of regulation of gastric secretion by the small intestine] Fisher AA, et al.
Klin Med (Mosk) 49:19-25, Jan 71 (103 ref.) (Rus)

## STOMACH DISEASES (C4)

Entomology of the gastrointestinal tract: a brief review. Palmer ED.
Milit Med 135:165-76, Mar 70 (90 ref.)

DIAGNOSIS

The current status of electrogastrography. Kohatsu S.
Klin Wochenschr 48:1315-9, 15 Nov 70 (59 ref.)
[What is the current status of exploratory gastric sondage?] Pappo A, et al.
Stud Cercet Med Interna 11:469-78, 1970 (38 ref.) (Rum)

SURGERY

Abdominal surgery. I. Welch CE.
N Engl J Med 284:424-31, 25 Feb 71 (84 ref.)

## STOMACH NEOPLASMS (C2)

Gastrointestinal polyposis. Bussey HJ.
Gut 11:970-8, Nov 70 (85 ref.)
[Benign non-epithelial gastric tumors derived from elements of the stomach itself. Review of the literature and personal anatomo-clinical cases] Saviano MS.
Riv Anat Patol Oncol 35:5-113, 1969 (300 ref.) (Ita)

METABOLISM

[Stomach cancer; dynamics of the gastric juice secretion in the early stage of stomach cancer] Sato H, et al.
Jap J Clin Med 28:2370-5, Oct 70 (15 ref.) (Jap)

OCCURRENCE

The ABO blood groups and cancer. Lee YT.
Surg Gynecol Obstet 132:1093-7, Jun 71 (70 ref.)

SURGERY

[Surgical treatment of stomach carcinoma and its late results] Schuster G, et al.
Med Klin 66:544-7, 9 Apr 71 (28 ref.) (Ger)

VETERINARY

Spontaneous gastric adenocarcinomas of dogs: a review. Lingeman CH, et al.
J Natl Cancer Inst 47:137-53, Jul 71 (124 ref.)

## STOMACH, RUMINANT (A13)

PHYSIOLOGY

[Morphologic and physiologic changes of the calf-stomach in early weaning] Hänlein G, et al.
Z Tierphysiol 21:327-37, Oct 66 (176 ref.) (Ger)

## STOMACH ULCER (C4)

ETIOLOGY

Gastric ulcer and regurgitation gastritis. Delaney JP, et al.
Gut 11:715-9, Aug 70 (26 ref.)
[Experimental stress ulcer of the stomach and amines] Fujiwara M, et al.
Saishin Igaku 25:2058-67, Oct 70 (110 ref.) (Jap)

SURGERY

[Evaluation of surgical treatment of gastric ulcer of the upper stomach] Muto S, et al.
J Jap Med Assoc 64:1167-76, 15 Nov 70 (53 ref.) (Jap)

## STRABISMUS (C11)

[Review of the literatures on strabismus and amblyopia--1969] Uemura Y.
Ophthalmology (Tokyo) 13:653-69, Jul 71 (144 ref.) (Jap)

STRATIGRAPHY see under TOMOGRAPHY (E1)

## STREPTOCOCCAL INFECTIONS (C1)

COMPLICATIONS

The renal response to streptococcal infection. Freedman P, et al.
Medicine (Baltimore) 49:433-63, Nov 70 (150 ref.)
Streptococcal skin infection and acute glomerulonephritis. Dillon HC Jr.
Postgrad Med J 46:641-52, Nov 70 (33 ref.)

DRUG THERAPY

The present status of streptomycin in antimicrobial therapy. Martin WJ.
Med Clin North Am 54:1161-72, Sep 70 (12 ref.)

PREVENTION & CONTROL

[Focal infections in rheumatic fever and the prevention of streptococcal infections] Bardadin T.
Reumatologia 9:175-9, 1971 (41 ref.) (Pol)

## STREPTOCOCCUS (B3)

METABOLISM

The biosynthesis of hyaluronic acid by group A streptococcus. Stoolmiller AC, et al.
Expos Annu Biochim Med 30:65-78, 1970 (20 ref.)

STREPTODORNASE see DEOXYRIBONUCLEASE (D9)

## STREPTOKINASE (D7, D12)

ADMINISTRATION & DOSAGE

[Possibilities of thrombolytic treatment] Fischer M.
Wien Klin Wochenschr 83:277-82, 23 Apr 71 (85 ref.) (Ger)

## STREPTOMYCES (B3)

ENZYMOLOGY

[Study of peptide hydrolases in microorganisms] Tsyperovich AS, et al.
Ukr Biokhim Zh 42:227-33, 1970 (16 ref.) (Ukr)

METABOLISM

Insecticidal activity of microbial metabolites. Huang HT, et al. Progr Ind Microbiol 9:79-112, 1971 (157 ref.)
[Physiological role of antibiotics in the biological activity of their producers] Toropova EG, et al.
Antibiotiki 15:658-68, Jul 70 (68 ref.) (Rus)

## STREPTOMYCIN (D3, D11)

PHARMACODYNAMICS

[Chloramphenicol, dihydrostreptomycin and kanamycin inactivating enzymes of R-factor resistant bacteria] Okamoto N, et al.
Jap J Bacteriol 25:581-90, Nov 70 (32 ref.) (Jap)

THERAPEUTIC USE

The present status of streptomycin in antimicrobial therapy. Martin WJ.
Med Clin North Am 54:1161-72, Sep 70 (12 ref.)
[Drug therapy of tuberculosis in the child] Freerksen E.
Monatsschr Kinderheilkd 117:513-8, Aug 69 (130 ref.) (Ger)

STREPTONIVICIN see NOVOBIOCIN (D3)

## STRESS (C17)

Electrocardiographic stress tolerance tests. Simonson E. Progr Cardiovasc Dis 13:269-92, Nov 70 (113 ref.)

BLOOD

[Blood sialoglycoproteins in a stress syndrome and during tissue growth] Jayle MF, et al.
Expos Annu Biochim Med 30:143-72, 1970 (92 ref.) (Fre)

COMPLICATIONS

The evolution of the stress concept. Stress and cardiovascular disease. Selye H.
Am J Cardiol 26:289-99, Sep 70 (66 ref.)
[Experimental stress ulcer of the stomach and amines] Fujiwara M, et al.
Saishin Igaku 25:2058-67, Oct 70 (110 ref.) (Jap)
[Stress-ulcer--hemorrhage] Rostad H.
Nord Med 84:1236-9, 24 Sep 70 (33 ref.) (Nor)

DIAGNOSIS

[Stress and the adaptation syndrome from the surgical viewpoint] Schultis K.
Dtsch Med Wochenschr 96:1339-42, Aug 71 (17 ref.) (Ger)

PHYSIOPATHOLOGY

[Adrenergic system and stress] Klepping J, et al.
Sem Hop Paris 47:116-32, 8 Jan 71 (46 ref.) (Fre)
[Reorganization of the brain mechanisms on the response to the repeated stress] Kawakami M, et al.
J Physiol Soc Jap 32:727-47, 1970 (107 ref.) (Jap)
[Activity of the limbic-hypothalamic system in the process of adaptation and repeated stress] Kawakami M, et al. Saishin Igaku 25:2118-31, Oct 70 (38 ref.) (Jap)
[Hormones and stress] Luft R, et al.
Nord Med 84:1257-64, 1 Oct 70 (67 ref.) (Swe)

VETERINARY

Stress and the domestic fowl: a physiological appraisal. Freeman BM.
Worlds Poult Sci J 27:263-75, Jul-Sep 71 (120 ref.)

## STRESS, PSYCHOLOGIC (F1)

High blood pressure as a psychosomatic disorder: a selective review. Cochrane R.
Br J Soc Clin Psychol 10:61-72, Feb 71 (59 ref.)
Comparison of World War II, Korean, and Vietnamese prisoners of war. Halloran AV.
Minn Med 53:919-22, Aug 70 (18 ref.)
Psychological factors relating to activation and inhibition of the adrenocortical stress response in man: a review. Sachar EJ.
Progr Brain Res 32:316-24, 1970 (11 ref.)

COMPLICATIONS

Emotional stress, physical activity and ischemic heart disease. Naughton J, et al. DM 1-34, Jul 70 (94 ref.)
Psychological effects of prisoner-of-war experiences. Lumry GK. Minn Med 53:915-8, Aug 70 (12 ref.)
Psychologic and social precursors of coronary disease (first of two parts). Jenkins CD.
N Engl J Med 284:244-55, 4 Feb 71 (96 ref.)
Psychologic and social precursors of coronary disease. (II). Jenkins CD.
N Engl J Med 284:307-17, 11 Feb 71 (66 ref.)
[Central-nervous mechanisms of emotional cardiovascular stress] Baust W.
Verh Dtsch Ges Kreislaufforsch 32:37-46, 1966 (32 ref.) (Ger)

STROKE see under CEREBROVASCULAR DISORDERS (C8, C10)

STUART FACTOR see FACTOR X (D7)

STUART-PROWER FACTOR see FACTOR X (D7)

STURGE-WEBER SYNDROME see under ANGIOMATOSIS (C2)

## SUBACUTE SCLEROSING PANENCEPHALITIS (C1, C10)

ETIOLOGY

[Subacute sclerosing panencephalitis. Its relations to measles] Văță A, et al.
Rev Med Chir Soc Med Nat Iasi 75:285-92, Apr-Jun 71 (35 ref.) (Rum)
[Further aspects of the virus-host relationship in measles] Cernescu CD.
Stud Cercet Inframicrobiol 21:503-17, 1970 (90 ref.) (Rum)

MICROBIOLOGY

[Subacute sclerosing panencephalitis] Kitayama T.
Jap J Clin Med 29:1102-6, 1971 (10 ref.) (Jap)

## SUBARACHNOID HEMORRHAGE (C8, C10, C17)

DIAGNOSIS

[Spontaneous versus traumatic lethal subarachnoid hemorrhage] Klages U.
Z Rechtsmed 67:87-88, 1970 (189 ref.) (Ger)

## SUBCLAVIAN ARTERY (A7)

[Pathology of subclavian artery] Cevese PG, et al.
Recent Progr Med (Roma) 49:164-200, Aug 70 (128 ref.) (Ita)

## SUBCLAVIAN VEIN (A7)

SURGERY

[Supraclavicular technic of subclavian vein puncture for the anesthesist] Defalque R, et al.
Anaesthesist 19:197-9, Jun 70 (5 ref.) (Ger)

## SUBMARINE MEDICINE (G2)

see also related
SEALED CABIN ECOLOGY (G3)

The Harry G. Armstrong Lecture. Decompression sickness: advances and interpretations. Behnke AR.
Aerosp Med 42:255-67, Mar 71 (54 ref.)

## SUBPHRENIC ABSCESS (C1, C4)

Classification, diagnosis and treatment of subphrenic abscesses. Ariel IM, et al.
Rev Surg 28:1-21, Jan-Feb 71 (52 ref.)

SUBSEPSIS ALLERGICA see WISSLER'S SYNDROME (C3, C12, C14)

SUBSEPSIS HYPERERGICA see WISSLER'S SYNDROME (C3, C12, C14)

SUBSTANCE P see under PEPTIDES (D10)

SUBSTANTIA GELATINOSA see under SPINAL CORD (A8)

SUBTRACTION TECHNIC see under TECHNOLOGY, RADIOLOGIC (E1, E2, G2, J)

SUBVALVULAR STENOSIS, IDIOPATHIC HYPERTROPHIC see IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS (C8)

## SUCCINYLCHOLINE (D5)

ADVERSE EFFECTS

Hyperkalaemia following succinylcholine administration in neurological disorders: a review. Smith RB.
Can Anaesth Soc J 18:199-201, Mar 71 (18 ref.)
[Cholinesterase. A survey with particular reference to inherited increase in sensitivity to suxamethonium] Mogensen JV, et al.
Nord Med 84:1417-22, 5 Nov 70 (25 ref.) (Dan)

## SUCROSE (D11)

Sucrose. Fewkes DW, et al.
Sci Progr 59:25-39, Spring 71 (110 ref.)

ADVERSE EFFECTS

[Sucrose, dental plaque and caries] Rolla G.
Tidsskr Nor Laegeforen 91:697-700, 10 Apr 71 (52 ref.) (Nor)

PHARMACODYNAMICS

Influence of age and strain on the response of rats to dietary fructose and sucrose.
Nutr Rev 29:124-6, May 71 (10 ref.)

SUFFOCATION see ASPHYXIA (C14)

SUGARS see under CARBOHYDRATES (D11)

## SUICIDE (F2, G1, I)

Relationship of mental disorder to suicidal behavior. Review of recent issues. Lester D.
NY State J Med 71:1503-5, 15 Jun 71 (24 ref.)

OCCURRENCE

[Suicide and attempted suicide] Noreik K.
Tidsskr Nor Laegeforen 91:183-9, 30 Jan 71 (35 ref.) (Nor)

## SULFADIMETHOXINE (D3)

METABOLISM

The metabolism of certain drugs and food chemicals in man. Williams RT.
Ann NY Acad Sci 179:141-54, 6 Jul 71 (31 ref.)

## SULFATES (D1)

METABOLISM

Sulfation factor regulation of skeletal growth. A stable mechanism dependent on intermittent growth hormone secretion. Daughaday WH.
Am J Med 50:277-80, Mar 71 (18 ref.)
[Current ideas concerning the sulfatides of the brain] Levitina MV.
Usp Sovrem Biol 69:113-25, Jan-Feb 70 (60 ref.) (Rus)

SULFHYDRASES see under LYASES (D9)

## SULFHYDRYL COMPOUNDS (D2)

Functional sulphydryl groups in enzymic catalysis. Lynen F. Biochem Soc Symp 31:1-19, 1970 (52 ref.)
Selective reactivity of thiol groups in proteins. Wallenfels K, et al.
Biochem Soc Symp 31:21-38, 1970 (8 ref.)

ANALYSIS

Stoichelometric, reactivity and environmental probes

for sulphydryl groups in enzymes. Gutfreund H, et al. Biochem Soc Symp 31:39-47, 1970 (11 ref.)

## SULFOBROMOPHTHALEIN (D13)

### DIAGNOSTIC USE

[BSP--its values in various liver diseases and the function test by 121-I-BSP] Ito K, et al. Jap J Clin Med 29:Suppl:341-50, Jan 71 (52 ref.) (Jap)

## SULFONAMIDES (D2, D3)

[Trimethoprim and sulfonamides] Wesseling H. Ned Tijdschr Geneeskd 115:72-6, 9 Jan 71 (71 ref.) (Dut)

### METABOLISM

[Behavior of sulfanilamides in the body] Reimerdes E, et al. Arzneim Forsch 20:1171-9, Sep 70 (187 ref.) (Ger)

### THERAPEUTIC USE

[Experimental pyelonephritis, chemotherapeutic studies (review of the literature)] Rudzit EA, et al. Farmakol Toksikol 34:246-50, 1971 (85 ref.) (Rus)
[Central role of the pancreas in the mechanism of action of hypoglycemic sulfonamides and their consequences in the therapy and prevention of diabetes] Loubatières A. Rev Clin Esp 117:447-60, 15 Jun 70 (42 ref.) (Spa)

**SULFONYLUREAS, ANTIDIABETIC** see under

ANTIDIABETICS (D8)

## SULFOXIDES (D2)

Control of sulfur oxide emissions from primary copper, lead and zinc smelters--a critical review. Semrau KT. J Air Pollut Control Assoc 21:185-94, Apr 71 (140 ref.)

### ADVERSE EFFECTS

Effects of sulfur oxides and particulates on health. Higgins IT. Arch Environ Health 22:584-90, May 71 (59 ref.)

## SUNLIGHT (G3)

[Human repercussions of internal solar effects] Poumailloux M. Rev Clin Esp 115:507-20, 31 Dec 69 (28 ref.) (Spa)

## SUPPOSITORIES (D13)

[Rectal drug forms] Azhgikhin IS. Farmatsiia 17:82-7, May-Jun 68 (103 ref.) (Rus)

## SUPPURATION (C1, C17)

### DRUG THERAPY

[Kanamycin in the treatment of suppurative-septic infections] Kuznetsova SM, et al. Antibiotiki 15:360-74, Apr 70 (113 ref.) (Rus)

## SURFACE-ACTIVE AGENTS (D13)

Emulsion stabilization by non-ionic surfactants: experiment and theory. Florence AT, et al. J Pharm Pharmacol 23:233-51 concl, Apr 71 (196 ref.)
Pulmonary surfactant. Morgan TE. N Engl J Med 284:1185-93, 27 May 71 (106 ref.)
[Pulmonary surfactant: anti-atelectasis factor] Ouellet Y. Laval Med 41:627-30, May 70 (23 ref.) (Fre)
[Some findings on pulmonary surfactant by biochemical study] Fujiwara T. J Jap Med Assoc 66:1-15, 1 Jul 71 (33 ref.) (Jap)
[Surface-active lining of the pulmonary alveoli] Tsarapkin NR. Usp Sovrem Biol 71:272-91, Mar-Apr 71 (146 ref.) (Rus)

### METABOLISM

[Pathology related to pulmonary surfactant] Aihara K, et al. J Jap Med Assoc 66:30-52, 1 Jul 71 (78 ref.) (Jap)
[Metabolism of pulmonary surfactant] Ono K. J Jap Med Assoc 66:15-25, 1 Jul 71 (20 ref.) (Jap)

## SURFACE PROPERTIES (H)

Microelectrophoretic studies on the surface chemistry of erythrocytes. Tenforde T. Adv Biol Med Phys 13:43-105, 1970 (149 ref.)
Nonthrombogenic surfaces: critical review. Salzman EW. Blood 38:509-23, Oct 71 (134 ref.)
Thrombus formation on polymeric materials. II. Blood compatible surfaces. Olsen DA, et al. Minn Med 53:877-84, Aug 70 (82 ref.)
Hydrophobic areas on the active surface of cholinesterases. Kabachnik MI, et al. Pharmacol Rev 22:355-88, Sep 70 (94 ref.)

## SURFACE TENSION (H)

[Pulmonary surfactants] Zapletal A. Cesk Pediatr 25:489-93, Oct 70 (12 ref.) (Cze)

## SURGERY (E4, G2)

The controlled clinical trial in surgery. Andersen B, et al. Scand J Gastroenterol 6:Suppl 9:23-9, 1971 (47 ref.)

**SURGERY, MILITARY** see under MILITARY MEDICINE (G2)

**SURGERY, MILITARY** see under WOUNDS AND INJURIES (C14)

## SURGERY, OPERATIVE (E4)

see also related POSTOPERATIVE COMPLICATIONS (C17)

Anesthesia and memory processes. Cherkin A, et al. Anesthesiology 34:469-74, May 71 (81 ref.)
Cardiac disease, anaesthesia and operation for non-cardiac conditions. Howat DD. Br J Anaesth 43:288-98, Mar 71 (63 ref.)
Regional anesthesia for surgery of the extremities. Bridenbaugh LD. Clin Anesth 2:193-215, 1969 (82 ref.)
Energy metabolism in surgical patients: oxygen consumption and blood flow. Gump FE, et al. J Surg Res 10:613-27, Dec 70 (86 ref.)
Advances in surgery. Duthie HL. Practitioner 205:422-32, Oct 70 (52 ref.)
[The general treatment of surgical patients] Foldes FF. Anaesthesist 20:121-6, Apr 71 (25 ref.) (Ger)
[Termination of pregnancy from the surgical viewpoint] Drews EF, et al. Med Klin 66:1-8, 1 Jan 71 (87 ref.) (Ger)
[Side effects of antibiotics in surgery] Szczawiński A, et al. J Hyg (Camb) 68:1722-8, Dec 70 (21 ref.) (Pol)
[Functional state of the adrenal cortex during anesthesia and surgery (review of the literature)] Evnina II, et al. Khirurgiia (Mosk) 46:124-8, Nov 70 (81 ref.) (Rus)
[Problem of allergic reactivity in surgery] Ado AD, et al. Klin Khir 10:1-8, Oct 69 (52 ref.) (Rus)
[Adrenergic receptor block and several possibilities of its use in the surgical clinic (review of the literature)] Pekarskiĭ DE. Klin Khir 9:80-6, Sep 70 (145 ref.) (Rus)
[Principles of therapy of diabetes mellitus in surgical patients] Popov SE, et al. Ter Arkh 42:7-13, Jul 70 (78 ref.) (Rus)

## SURGERY, ORAL (E4, E6, G2)

Blood transfusion: a review of the treatment of the oral surgical patient and report of case. Sher MR, et al. J Oral Surg 29:334-9, May 71 (10 ref.)

## SURGERY, PLASTIC (E4, G2)

Prostheses, stents, and splints for the oral cancer patient. CA 18:341-52, Nov-Dec 68 (82 ref.)
Advances in plastic surgery. Watson J. Practitioner 205:549-54, Oct 70 (21 ref.)
Current concepts in reconstructive surgery in patients with cancer of the head and neck. Zarem HA. Surg Clin North Am 51:149-73, Feb 71 (17 ref.)

**SURGERY, VETERINARY** see under VETERINARY MEDICINE (G2)

## SURGICAL INSTRUMENTS (E4)

[Review on operations and operative instruments, 1969] Matsuzaki H, et al. Ophthalmology (Tokyo) 13:101-20, Feb 71 (220 ref.) (Jap)

**SURGICAL REPLANTATION** see REIMPLANTATION (E4)

## SURGICAL WOUND INFECTION (C1, C17)

### PREVENTION & CONTROL

[Current status of prevention of postoperative suppurative and septic complications in surgical clinics (literature review)] Shabanov AN, et al. Khirurgiia (Mosk) 47:137-41, Jan 71 (64 ref.) (Rus)

**SUSTAINED-RELEASE PREPARATIONS** see DELAYED-ACTION PREPARATIONS (D13)

## SUTURES (E4)

[Suture materials in ophthalmosurgery] Nikulina NB. Oftalmol Zh 25:293-302, 1970 (200 ref.) (Rus)

**SWAMP FEVER** see EQUINE INFECTIOUS ANEMIA (C1,C15)

## SWEETENING AGENTS (D13)

### TOXICITY

Artificial sweeteners as urinary bladder carcinogens. Bryan GT, et al. Arch Environ Health 23:6-12, Jul 71 (46 ref.)

## SWINE (B2)

[Taming methods used on swine] Buschmann G. Dtsch Tieraerztl Wochenschr 78:477-80, 1 Sep 71 (60 ref.) (Ger)

### GROWTH & DEVELOPMENT

The quantitative effect of pelleting feed on the performance of piglets and fattening pigs. Vanschoubroek F, et al. Nutr Abstr Rev 41:1-9, Jan 71 (99 ref.)
[Problems of copper feeding in growing swine] Meyer H. Dtsch Tieraerztl Wochenschr 78:277-80, 1 May 71 (49 ref.) (Ger)
[Observations 20 years after the entry of antibiotics into the nutrition of growing pigs] Vanschoubroek F, et al. Z Tierphysiol 26:303-16, Sep 70 (121 ref.) (Ger)

### PHYSIOLOGY

[Studies on the oestrus synchronization in applied pig-breeding] Feuerhake F. Dtsch Tieraerztl Wochenschr 77:646-9, 15 Dec 70 (29 ref.) (Ger)

## SWINE DISEASES (C15)

[Vomiting and distress in suckling pigs] Pionait H. Dtsch Tieraerztl Wochenschr 76:697-8, 15 Dec 69 (16 ref.) (Ger)

### DRUG THERAPY

Advances in veterinary anthelmintic medication. Gibson TE. Adv Parasitol 7:349-73, 1969 (126 ref.)

### PREVENTION & CONTROL

The control of samonellae affecting swine and man. Newell KW, et al. J Am Vet Med Assoc 158:89-98, 1 Jan 71 (51 ref.)
Elimination of anemia in the newborn. Taylor GW. Vet Med Small Anim Clin 66:370 passim, Apr 71 (7 ref.)

## SYMBIOTES (B3)

The Blochmann bodies: hereditary intracellular symbionts of insects. Lanham UN. Biol Rev 43:269-86, Aug 68 (66 ref.)

**SYMPATHETIC GANGLIA** see under GANGLIA, AUTONOMIC (A8)

## SYMPATHETIC NERVOUS SYSTEM (A8)

Synaptic vesicles in sympathetic neurons. Geffen LB, et al. Physiol Rev 51:98-157, Jan 71 (423 ref.)
[Adrenergic receptors and their blockade] Chlebus H. Kardiol Pol 14:77-85, 1971 (46 ref.) (Pol)

### DRUG EFFECTS

The chemistry of guanidines and their actions at adrenergic nerve endings. Durant GJ, et al. Progr Med Chem 7:124-213, 1970 (480 ref.)
[Ganglion stellatum- and sympathetic nerve block in otorhinolaryngology] Leicher H. Z Laryngol Rhinol Otol 49:703-33, Nov 70 (210 ref.) (Ger)

### PHYSIOLOGY

Adrenergic neurotransmitter functions. Euler US von. Science 173:202-6, 16 Jul 71 (39 ref.)
New developments in the adrenergic pharmacology of normal and glaucomatous eyes. Langham ME. Trans Aust Coll Ophthalmol 1:52-63, 1969 (29 ref.)
[Pharmacology of the adrenergic system. 3. Interaction of drugs with adrenergic receptors] Ariëns EJ. Ned Tijdschr Geneeskd 114:2049-65, 5 Dec 70 (120 ref.) (Dut)

PHYSIOPATHOLOGY

Role of adrenergic mechanisms in development and therapy of open-angled glaucoma. Langham ME. Proc R Soc Med 64:622-8, Jun 71 (34 ref.)
[Adrenergic system and stress] Klepping J, et al. Sem Hop Paris 47:116-32, 8 Jan 71 (46 ref.) (Fre)
[Beta-adrenergic blockade theory--impaired function of the autonomic nerve in asthma] Makino S. Jap J Allergy 20:93-105, Feb 71 (93 ref.) (Jap)
[Sympathico-adrenal system in myocardial infarct] Koziara Z.
Pol Tyg Lek 26:1007-10, 28 Jun 71 (24 ref.) (Pol)

SYMPATHETIC TRANSMITTER RELEASERS see

under SYMPATHOMIMETICS (D5)

SYMPATHINS see CATECHOLAMINES (D2)

## SYMPATHOLYTICS (D5)

Steric aspects of adrenergic drugs. Patil PN, et al. J Pharm Sci 59:1205-34, Sep 70 (325 ref.)

PHARMACODYNAMICS

Adrenaline, digitalis and beta-adrenergic blockade during anaesthesia. Vetten KB.
S Afr J Surg 8:73-83, 1970 (56 ref.)
[Pharmacology of the adrenergic system. 3. Interaction of drugs with adrenergic receptors] Ariëns EJ. Pharm Weekbl 105:1393-425, 4 Dec 70 (113 ref.) (Dut)
[Contribution to the pharmacology of the beta-adrenolytics] Wagner J.
Dtsch Med Wochenschr 95:2442-8, 27 Nov 70 (108 ref.) (Ger)
[Adrenergic receptors and their blockade] Chlebus H. Kardiol Pol 14:77-85, 1971 (46 ref.) (Pol)
[Adrenergic receptor block and several possibilities of its use in the surgical clinic (review of the literature)] Pekarskif DE. Klin Khir 9:80-6, Sep 70 (145 ref.) (Rus)
[Pharmacology of adrenergic substances] Chekman IS. Farm Zh 26:25-8, Jan-Feb 71 (29 ref.) (Ukr)

PHYSIOLOGY

[Pharmacology of the adrenergic system. 3. Interaction of drugs with adrenergic receptors] Ariëns EJ. Ned Tijdschr Geneeskd 114:2049-65, 5 Dec 70 (120 ref.) (Dut)

THERAPEUTIC USE

The treatment of functional heart disorders with beta-adrenergic blocking agents. Imhof P, et al. Postgrad Med J Suppl:96-9, Nov 70 (25 ref.)
[Beta-receptor blockaders for the treatment of hypertension] Sturm A Jr.
Dtsch Med Wochenschr 96:758-61, 23 Apr 71 (15 ref.) (Ger)
[Beta adrenergic receptor blockaders in the treatment of cardiac arrhythmias] Benchimol AB, et al. Hospital (Rio de J) 78:1-33, Jul 70 (80 ref.) (Por)
[Beta-adrenergic blocking in cardiovascular diseases] Marcu C.
Rev Med Chir Soc Med Nat Iasi 74:553-62, Jul-Sep 70 (46 ref.) (Rum)

## SYMPATHOMIMETICS (D5)

Recent beta-adrenoreceptor stimulants. Brittain RT, et al. Adv Drug Res 5:197-253, 1970 (120 ref.)
Steric aspects of adrenergic drugs. Patil PN, et al. J Pharm Sci 59:1205-34, Sep 70 (325 ref.)

PHARMACODYNAMICS

[Pharmacology of the adrenergic system. 3. Interaction of drugs with adrenergic receptors] Ariëns EJ. Pharm Weekbl 105:1393-425, 4 Dec 70 (113 ref.) (Dut)
[Pharmacology of adrenergic substances] Chekman IS. Farm Zh 26:25-8, Jan-Feb 71 (29 ref.) (Ukr)

PHYSIOLOGY

[Pharmacology of the adrenergic system. 3. Interaction of drugs with adrenergic receptors] Ariëns EJ. Ned Tijdschr Geneeskd 114:2049-65, 5 Dec 70 (120 ref.) (Dut)

THERAPEUTIC USE

[Angiotics. 48. I. Hypertensive agents. II. Hypotensive agents. 3. Vasodilator agents. IV. Agents for the treatment of lipid metabolism disorders] Selchau M. Pharm Prax 9:200-16 contd, 1970 (95 ref.) (Ger)

SYMPATHOMIMETICS, NERVE ENDING see under

SYMPATHOMIMETICS (D5)

## SYNAPSES (A8)

Role of transmitter uptake mechanisms in synaptic neurotransmission. Iversen LL.
Br J Pharmacol 41:571-91, Apr 71 (107 ref.)
Synaptic vesicles in sympathetic neurons. Geffen LB, et al. Physiol Rev 51:98-157, Jan 71 (423 ref.)
[Cell membrane in synaptic transmission, with special reference to acetylcholine receptor] Shinozaki H, et al. Saishin Igaku 25:2461-9, Dec 70 (89 ref.) (Jap)
[Physiological and structural-chemical basis of the neuron memory] Shtark MB, et al.
Fiziol Zh 14:550-62, Jul-Aug 68 (164 ref.) (Ukr)

DRUG EFFECTS

Presynaptic aspects of neuromuscular transmission and block. Foldes FF.
Anaesthesist 20:6-19, Jan 71 (125 ref.)

METABOLISM

[Biochemistry of synapses] Glebov RN.
Usp Sovrem Biol 70:26-40, Jul-Aug 70 (140 ref.) (Rus)

PHYSIOLOGY

Putative neurotransmitters in the brain: selective neuronal uptake, subcellular localization, and interactions with centrally acting drugs. Snyder SH.
Biol Psychiatry 2:367-89, Oct 70 (78 ref.)

## SYNCOPE (C17)

ETIOLOGY

Syncope: a review of pathophysiological mechanisms. Wright KE Jr, et al.
Progr Cardiovasc Dis 13:580-94, May 71 (56 ref.)

## SYNGAMIASIS (C1, C15)

DRUG THERAPY

Advances in veterinary anthelmintic medication. Gibson TE. Adv Parasitol 7:349-73, 1969 (126 ref.)

## SYNOVIAL FLUID (A2, A12)

On the crystal deposition diseases. McCarty DJ. DM 1-31, Mar 70 (52 ref.)
[The synovial milieu] Barceló P.
Rev Esp Reum Enferm Osteoartic 13:441-90, Oct 70 (120 ref.) (Spa)

## SYNOVIAL MEMBRANE (A2)

[The synovial milieu] Barceló P.
Rev Esp Reum Enferm Osteoartic 13:441-90, Oct 70 (120 ref.) (Spa)

ANATOMY & HISTOLOGY

[Modern views on the structure and function of synovial membranes] Abgarowicz T.
Reumatologia 8:351-6, 1970 (13 ref.) (Pol)

PHYSIOLOGY

[Modern views on the structure and function of synovial membranes] Abgarowicz T.
Reumatologia 8:351-6, 1970 (13 ref.) (Pol)

## SYNOVIOMA (C2)

SURGERY

Soft tissue sarcomas involving the extremities and the limb girdles: a review. Thompson DE, et al.
South Med J 64:33-44, Jan 71 (33 ref.)

## SYPHILIS (C1)

Treponematoses research. Report of a WHO scientific group. WHO Tech Rep Ser 455:1-91, 1970 (240 ref.)

DIAGNOSIS

Diagnosis and treatment of syphilis. Sparling PF. N Engl J Med 284:642-53, 25 Mar 71 (136 ref.)
[Immunity conditions in treponematoses] Guthe T, et al. Hautarzt 22:329-33, Aug 71 (49 ref.) (Ger)

DRUG THERAPY

Diagnosis and treatment of syphilis. Sparling PF. N Engl J Med 284:642-53, 25 Mar 71 (136 ref.)
[Site of action of efficacy of antisyphilitic treatment with penicillin. II. Problems of penicillin dosage] Luger A. Hautarzt 22:1-6, Jan 71 (92 ref.) (Ger)

OCCURRENCE

[Epidemiological situation of lues and gonorrhea] Petzoldt D. Med Klin 66:335-8, 5 Mar 71 (34 ref.) (Ger)

## SYPHILIS, CONGENITAL (C1, C16)

PREVENTION & CONTROL

[Prophylaxis in congenital syphilis] Chmielecki A. Wiad Lek 23:1487-90, 1 Sep 70 (16 ref.) (Pol)

## SYPHILIS SERODIAGNOSIS (E1)

Diagnosis and treatment of syphilis. Sparling PF. N Engl J Med 284:642-53, 25 Mar 71 (136 ref.)

## SYRINGOMYELIA (C10)

COMPLICATIONS

Vibratory syringomyelic condition. Eskenasy JJ. Folia Psychiatr Neurol Jap 24:239-90, 1970 (83 ref.)

RADIOGRAPHY

14th crookshank lecture syringomyelia: a radiodiagnostic and radiotherapeutic saga. Logue V. Clin Radiol 22:2-16, Jan 71 (32 ref.)

RADIOTHERAPY

14th crookshank lecture syringomyelia: a radiodiagnostic and radiotherapeutic saga. Logue V. Clin Radiol 22:2-16, Jan 71 (32 ref.)

## SYSTEMS ANALYSIS (L)

Management engineering. Freidman SH.
Hospitals 45:117-20, 1 Apr 71 (16 ref.)

## TABLETS (D13)

[Sliding and lubricating means in the production of tablets] Borzunov EE, et al.
Farm Zh 25:3-7, 1970 (59 ref.) (Ukr)

## TACHYCARDIA, PAROXYSMAL (C8)

DRUG THERAPY

[Propranolol in the treatment of paroxysmal tachycardia occurring under general anesthesia in infants and children] Büky B.
Anaesthesist 19:125-7, Apr 70 (44 ref.) (Ger)

TAENIORHYNCUS see under MOSQUITOES (B1)

TAKAYASU SYNDROME see under AORTIC ARCH

SYNDROMES (C8)

## TAMPONS (E5)

[Rectal drug forms] Azhgikhin IS.
Farmatsiia 17:82-7, May-Jun 68 (103 ref.) (Rus)

TAPEWORMS see CESTODA (B1)

## TARS (D13)

Review of attempts to induce lung cancer in experimental animals by tobacco smoke. Shabad LM. Cancer 27:51-5, Jan 71 (21 ref.)

ADVERSE EFFECTS

Chloracne. A critical review including a comparison of two series of cases of acne from chlornaphthalene and pitch fumes. Crow KD.
Trans St Johns Hosp Dermatol Soc 56:79-99, 1970 (83 ref.)

TARSAL GLANDS see under EYELIDS (A1, A9)

TARSUS, ANIMAL see under HINDLIMB (A13)

## TASTE (F1, G1)

Flavor and microorganisms. Margalith P, et al. Adv Appl Microbiol 12:35-88, 1970 (218 ref.)
Review of some nutritional aspects of the sense of taste. Goatcher WD, et al.
J Anim Sci 31:973-81, Nov 70 (81 ref.)
Olfactory and gustatory problems. An introduction to the technological, nutritional and physiological aspects of the organoleptic assessments of food characteristics. Kouwenhoven T.
World Rev Nutr Diet 12:318-78, 1970 (99 ref.)

## TAURINE (D2)

[Taurine and the cardiovascular system] Guidotti A, et al.

Recent Progr Med (Roma) 49:61-97, Jul 70 (159 ref.) (Ita)

TAY-SACHS DISEASE see AMAUROTIC FAMILIAL IDIOCY (C10, C13, F2)

## TEACHING (I)

Teaching--or preaching--the behavioral sciences. Mumford E.
Mt Sinai J Med NY 38:203-15, Mar-Apr 71 (49 ref.)

## TECHNOLOGY, PHARMACEUTICAL (E5)

see also related DRUG INDUSTRY (J)

[Progress in drug technology in the years 1968 and 1969] Chalabala M, et al.
Cesk Farm 19:332-60, Nov 70 (999 ref.) (Cze)
[Bulgarian research works on ointment bases and ointments. Review] Draganova L, et al.
Pharmazie 25:514-6, Sep 70 (70 ref.) (Ger)
[Sliding and lubricating means in the production of tablets] Borzunov EE, et al.
Farm Zh 25:3-7, 1970 (59 ref.) (Ukr)

## TECHNOLOGY, RADIOLOGIC (E1, E2, G2, J)

### INSTRUMENTATION

A review of image processing in biology and medicine. Neurath PW. Med Res Eng 10:9-15, Jun-Jul 71 (39 ref.)

TEGOPEN see CLOXACILLIN (D3)

## TELANGIECTASIA, HEREDITARY HEMORRHAGIC (C8, C9)

Hereditary hemorrhagic telangiectasia (Osler-Weber-Rendu disease): discussion and report of case. Soudah HP, et al.
J Oral Surg 29:225-9, Mar 71 (51 ref.)
[Rendu-Osler-Weber disease (review of the literature)] Livandovskiĭ IuA.
Probl Gematol Pereliv Krovi 15:43-7, Jun 70 (58 ref.) (Rus)

## TELEMETRY (E1)

### INSTRUMENTATION

[Basis of the telemetering method and its clinical application] Kawai K, et al.
Jap J Clin Med 28:2394-405, Oct 70 (53 ref.) (Jap)

## TELEVISION (L)

Vision substitution by tactile image projection. Bach-y-Rita P, et al.
Trans Pac Coast Otoophthalmol Soc 50:83-91, 1969 (3 ref.)

TEMPERAMENT see under PERSONALITY (F1)

## TEMPERATURE (G3, H)

see also related BODY TEMPERATURE (E1, G1)

Behavioral regulation of body temperature in poikilotherms. Heath JE.
Physiologist 13:399-410, Nov 70 (15 ref.)
The technique of thermal measurements in excitable tissues. Howarth JV.
Q Rev Biophys 3:429-58, Nov 70 (20 ref.)
[Modification of drug activity by environmental temperature] Kubikowski P, et al.
Pol Tyg Lek 26:155-8, 25 Jan 71 (26 ref.) (Pol)

## TEMPERATURE SENSE (F1, G1)

[Studies on thermo-reception: electrical activities of temperature-sensitive unit in the brainstem] Nakayama T.
J Physiol Soc Jap 33:333-44, 1971 (32 ref.) (Jap)

## TEMPORAL ARTERITIS (C8, C17)

Giant cell arteritis: including temporal arteritis and polymyalgia rheumatica. Hamilton CR Jr, et al.
Medicine (Baltimore) 50:1-27, Jan 71 (103 ref.)
Giant-cell arteritis. Horton-Magath-Brown temporal arteritis, cranial arteritis. Andersen SR.
Trans Pac Coast Otoophthalmol Soc 50:35-58, 1969 (50 ref.)

## TEMPORAL BONE (A2)

Osteopetrosis (Marble bone disease) of the temporal bone. Hamersma H.
Laryngoscope 80:1518-39, Oct 70 (42 ref.)

### RADIOGRAPHY

Tumors involving the temporal bone. Goldman AM, et al. Radiol Clin North Am 8:387-402, Dec 70 (12 ref.)

## TEMPOROMANDIBULAR JOINT (A2)

### SURGERY

Temporomandibular joint arthroplasty: review of literature and report of case. Silagi JL, et al.
J Oral Surg 28:920-6, Dec 70 (23 ref.)

TEMPOROMANDIBULAR JOINT SYNDROME see COSTEN'S SYNDROME (C3)

## TENDONS (A2)

### SURGERY

A review of the use of prosthetic materials in tendon surgery. Rogers NB.
Med Ann DC 39:411-6, Aug 70 (11 ref.)

TENSION-DISCHARGE DISORDERS see under SOCIOPATHIC PERSONALITY (F2)

TERNIDENS see under NEMATODA (B1)

## TERPENES (D2)

### THERAPEUTIC USE

[Secretolysis through gelomyrtol] Kurz JF.
Z Allgemeinmed 46:1623-7, 20 Nov 70 (8 ref.) (Ger)

## TERRITORIALITY (F1)

Human territoriality and its cathexis. Sarwer-Foner GJ.
Dis Nerv Syst 31:Suppl:82-7, Nov 70 (69 ref.)

## TESTICULAR DISEASES (C6)

[Development and current possibilities of andrology] Hornstein OP.
Rev Clin Esp 115:489-96, 31 Dec 69 (40 ref.) (Spa)

### VETERINARY

Some clinical aspects of hypo-orchidism (small testes) in the ram. Bruere AN.
NZ Vet J 18:189-96, Sep 70 (56 ref.)

## TESTICULAR FEMINIZATION (C6, C7)

The syndrome of testicular feminization. Southren AL.
Adv Metab Disord 2:227-55, 1965 (57 ref.)

## TESTICULAR NEOPLASMS (C2)

Trophoblastic disease: natural history, diagnosis, and treatment. Li MC.
Ann Intern Med 74:102-12, Jan 71 (74 ref.)

## TESTIS (A5, A6)

### ANATOMY & HISTOLOGY

[Lymphology and endocrine glands. 6. The gonads] Arvy L.
Presse Med 79:1423-4 passim, 23 Jun 71 (113 ref.) (Fre)

### METABOLISM

Study of spermatogenesis and steroid metabolism in cultures of mammalian testes. Steinberger E, et al.
Recent Progr Horm Res 26:547-88, 1970 (63 ref.)

### PHYSIOLOGY

[Control mechanism of hormone secretion in the male sexual function] Oshima H.
Clin Endocrinol (Tokyo) 18:823-8, Oct 70 (42 ref.) (Jap)
[Brain and the function of the male sex glands] Oshima H, et al. Saishin Igaku 25:2529-34, Dec 70 (39 ref.) (Jap)

## TESTOSTERONE (D2, D8)

### BLOOD

[Serum testosterone--how to read its figures] Ibayashi H.
Jap J Clin Med 29:Suppl:459-74, Jan 71 (69 ref.) (Jap)

### METABOLISM

The action of hormone metabolites: a new concept in endocrinology. A review on the metabolism and the activity of testosterone. Baulieu EE.
Ann Clin Res 2:346-50, Dec 70 (18 ref.)
Interaction of steroid hormones and histones. Sluyser M. Biochem Soc Symp 32:31-47, 1971 (63 ref.)
The intranuclear metabolism of testosterone in the accessory organs of reproduction. Wilson JD, et al.
Recent Progr Horm Res 26:309-36, 1970 (32 ref.)

## TETANUS (C1)

Tetanus after dental procedures: review of literature and report of case. Richter KJ.
J Oral Surg 29:589-91, Aug 71 (19 ref.)

### PREVENTION & CONTROL

The prevention and treatment of tetanus in the burn patient. Sherman RT.
Surg Clin North Am 50:1277-81, Dec 70 (11 ref.)

### THERAPY

[Hyperbaric oxygenation for infectious diseases] Robert L, et al.
Clin Ter 55:257-69, 15 Nov 70 (71 ref.) (Ita)
[Contemporary methods of tetanus treatment] Wolko K. Pol Przegl Chir 43:123-6, Jan 71 (15 ref.) (Pol)

## TETANUS TOXOID (D12)

Diphtheria and tetanus toxoids. Smith JW.
Br Med Bull 25:177-82, May 69 (111 ref.)

## TETRACYCLINE (D3)

[Antibiotics in pediatrics] Senterre J.
Rev Med Liege 26:443-63, 1 Jul 71 (82 ref.) (Fre)

### THERAPEUTIC USE

The tetracyclines. Ory EM.
Med Clin North Am 54:1173-86, Sep 70 (50 ref.)

TETRAETHYLTHIURAM DISULFIDE see DISULFIRAM (D13)

## TETRAHYMENA (B1)

The genetics of protozoan organelles. Gibson I.
Symp Soc Exp Biol 23:379-99, 1970 (85 ref.)

TETRAIODOTHYRONINE see under THYROXINE (D8)

TETRAPLEGIA see QUADRIPLEGIA (C10)

## TETRAZOLIUM SALTS (D13)

[Use of triphenoltetrazolium compounds in microbiology and sanitary-bacteriological practice (literature review)] Korsh LE.
Lab Delo 4:201-4, 1970 (24 ref.) (Rus)

## THALASSEMIA (C9)

[The hemoglobinopathies due to a disturbance of hemoglobin synthesis] Labie D, et al.
Nouv Rev Fr Hematol 11:83-93, Jan-Feb 71 (48 ref.) (Fre)

### FAMILIAL & GENETIC

The alpha thalassemia genes. Wasi P.
J Med Assoc Thai 53:677-86, Oct 70 (49 ref.)

## THALLIUM (D1)

### POISONING

[Pathomorphological changes in the nervous system and internal organs in poisoning with thallium derivatives] Karkos J.
Pol Tyg Lek 25:1818-9, Nov 70 (12 ref.) (Pol)

THEBAINE DERIVATIVES see under MORPHINANS (D2)

## THEILERIASIS (C1, C15)

East Coast fever. Wilde JK.
Adv Vet Sci Comp Med 11:207-59, 1967 (132 ref.)

## THERMOGRAPHY (E1)

[Thermography] Onai Y, et al.
Jap J Cancer Clin 16:973-81, Sep 70 (31 ref.) (Jap)

THEVETIN see under CARDIAC GLYCOSIDES (D5, D11)

## THIABENDAZOLE (D3)

THERAPEUTIC USE

[Thiabendazole, large-spectrum anthelmintic; its indications and its limitations: general review of 253 cases] Thomas J, et al.
Med Trop (Mars) 29:7-36, Jan-Feb 69 (174 ref.) (Fre)

## THIAMINE (D11)

ANTAGONISTS & INHIBITORS

[Review on antivitamins B1] Luvarà A.
Acta Vitaminol Enzymol (Milano) 24:21-42, 1970 (66 ref.) (Ita)

METABOLISM

Catabolites of thiamine from the rat.
Nutr Rev 29:119-21, May 71 (17 ref.)
[The kidney and vitamin B-1 thiamine] Arvy L.
Laval Med 40:286-301, Mar 69 (79 ref.) (Fre)
[Membrane permeability of vitamins, with special reference to thiamine] Kawasaki T.
Protein Nucleic Acid Enzyme (Tokyo) 16:755-63, Aug 71 (79 ref.) (Jap)

THIBENZOLE see under THIABENDAZOLE (D3)

## THINKING (F1)

Linguistic deficiency and thinking: research with deaf subjects 1964-1969. Furth HG.
Psychol Bull 76:58-72, Jul 71 (48 ref.)

## THIOPHENES (D2)

PHARMACODYNAMICS

Biologically active benzo (b)thiophene derivatives. Campaigne E, et al.
Adv Drug Res 5:1-54, 1970 (276 ref.)
[Pharmacopsychological test. Influence of thioridazine and 4-(1methyl-4-piperidylidene)-9,10-dihyo-4H-benzo[4,5]cycloheptа[1,2-b]-thiophene and their combination on drive i normal test subjects in the acute experiment] Ghring A, et al.
Arzneim Forsch 2:15-20, Jan 71 (4 REF.) (Ger)

## THIORIDAZINE (D6)

PHARMACODYNAMICS

[Pharmacopsychological test. Influence of thioridazine and 4-(1methyl-4-piperidylidene)-9,10-dihyo-4H-benzo[4,5]cycloheptа[1,2-b]-thiophene and their combination on drive i normal test subjects in the acute experiment] Ghring A, et al.
Arzneim Forsch 2:15-20, Jan 71 (4 REF.) (Ger)

## THIO-TEPA (D4)

THERAPEUTIC USE

[Treatment of chronic diseases of connective tissue by cytostatic drugs] Deicher H, et al.
Rev Clin Esp 116:539-48, Mar 70 (72 ref.) (Spa)

## THORACIC DISEASES (C17)

DIAGNOSIS

Meaningful clues and physical signs in chest disease. Dines DE, et al. Med Treat 7:321-39, Jul 70 (74 ref.)

## THORACIC NEOPLASMS (C2)

COMPLICATIONS

[On paraneoplastic syndromes 9with special reference to endothoracic tumors] Caputi M, et al.
Arch Monaldi 25:380-424, Sep-Oct 70 (240 ref.) (Ita)

## THORACIC RADIOGRAPHY (E1)

Radiographic measurement of thoracic gas volume. Greene R.
Radiol Clin North Am 9:63-71, Apr 71 (11 ref.)

THORN TEST see under PITUITARY-ADRENAL FUNCTION TESTS (E1)

## THREONINE (D10)

METABOLISM

[Regulation of threonine metabolism by adenine nucleotides] Shizuta Y, et al.
Protein Nucleic Acid Enzyme (Tokyo) 15:1342-53, Nov 70 (28 ref.) (Jap)

THROAT see PHARYNX (A3)

## THROMBOANGIITIS OBLITERANS (C8)

DIAGNOSIS

[The Winiwarter-Buerger disease and atherosclerosis] Grzywa M, et al.
Wiad Lek 23:1875-9, 1 Nov 70 (21 ref.) (Pol)

THROMBOCYTES see under BLOOD PLATELETS (A11)

THROMBOCYTOPATHY see under BLOOD PLATELET DISORDERS (C9)

## THROMBOCYTOSIS (C9)

ETIOLOGY

Platelet function: its clinical significance. Ginsburg AD, et al. DM 2-42, Sep 70 (51 ref.)

## THROMBOEMBOLISM (C8)

BLOOD

Fibrinolysis and its pharmacological enhancement in occlusive vascular disease. Fearnley GR.
Adv Cardiol 4:211-24, 1970 (21 ref.)
Platelets in thromboembolic disease. Mustard JF.
Adv Cardiol 4:131-42, 1970 (79 ref.)

CHEMICALLY INDUCED

Hormonal contraception and thromboembolic disease: effects of the oral contraceptives on hemostatic mechanisms. A review of the literature. Dugdale M, et al. J Chronic Dis 23:775-90, Mar 71 (99 ref.)

DIAGNOSIS

Antenatal and postnatal thrombo-embolism. Turnbull AC, et al. Practitioner 206:727-35, Jun 71 (21 ref.)

DRUG THERAPY

The search for an anti-thrombotic agent. Mitchell JR.
Adv Cardiol 4:233-40, 1970 (22 ref.)
[Possibilities of thrombolytic treatment] Fischer M.
Wien Klin Wochenschr 83:277-82, 23 Apr 71 (85 ref.) (Ger)
[Present state of anticoagulation therapy] Stormorken H.
Tidsskr Nor Laegeforen 91:855-8, 30 Apr 71 (22 ref.) (Nor)

ETIOLOGY

Right ovarian vein syndrome. Reynolds SR.
Obstet Gynecol 37:308-13, Feb 71 (36 ref.)

OCCURRENCE

[Human repercussions of internal solar effects] Poumailloux M.
Rev Clin Esp 115:507-20, 31 Dec 69 (28 ref.) (Spa)

PREVENTION & CONTROL

[Prevention of thrombosis in surgical patients] Roos J.
Ned Tijdschr Geneeskd 114:1828-33, 31 Oct 70 (55 ref.) (Dut)

THROMBOLYTIC AGENTS see FIBRINOLYTIC AGENTS (D7)

## THROMBOPENIA (C9)

COMPLICATIONS

The hemolytic uremic syndrome. Sumarmo.
Paediatr Indones 10:157-70, Jul-Aug 70 (31 ref.)

ETIOLOGY

Platelet function: its clinical significance. Ginsburg AD, et al. DM 2-42, Sep 70 (51 ref.)

FAMILIAL & GENETIC

Haemocytic periodicity and periodic disorders: periodic neutropenia, thrombocytopenia, lymphocytosis and anaemia. Reimann HA.
Postgrad Med J 47:504-10, Jul 71 (49 ref.)

## THROMBOPHLEBITIS (C8)

Thrombophlebitis in pregnancy. Byrne JJ.
Clin Obstet Gynecol 13:305-20, Jun 70 (25 ref.)
Deep vein thrombosis. Mavor GE.
Postgrad Med J 47:311-22, May 71 (65 ref.)
Venous thrombosis. Gaylis H.
S Afr J Surg 8:31-6, 1970 (25 ref.)
Deep vein thrombosis. Mavor GE.
Scott Med J 15:457-67, Dec 70 (43 ref.)

DIAGNOSIS

Physical signs in the early diagnosis of thrombophlebitis. Shafer N, et al.
Angiology 22:18-30, Jan 71 (62 ref.)
[Abdominal vascular occlusion syndromes] Pickert H.
Dtsch Med J 22:357-63, 1 Jun 71 (11 ref.) (Ger)

DRUG THERAPY

Current trends in the treatment of central venous thrombosis. Marmion VJ, et al.
Trans Ophthalmol Soc UK 90:973-6, 1970 (11 ref.)

ETIOLOGY

Right ovarian vein syndrome. Reynolds SR.
Obstet Gynecol 37:308-13, Feb 71 (36 ref.)

THROMBOPLASTINOGEN see FACTOR VIII (D7)

## THROMBOSIS (C8)

[Hemostasis and thrombosis] Dufault C, et al.
Union Med Can 98:1111-8, Jul 69 (30 ref.) (Fre)
[Moschcowitz's disease (hemolytic thrombopenic microangiothrombosis)] Pasquazzi M.
Policlinico [Prat] 76:1549-64, Dec 69 (100 ref.) (Ita)

COMPLICATIONS

Atherogenesis and thrombosis. French JE.
Semin Hematol 8:84-94, Jan 71 (66 ref.)

DRUG THERAPY

The search for an anti-thrombotic agent. Mitchell JR.
Adv Cardiol 4:233-40, 1970 (22 ref.)
Management of thrombotic diseases. Douglas AS.
Semin Hematol 8:95-139, Apr 71 (153 ref.)
[Dextran's anthrombotic properties. A review] Stadil F. Ugeskr Laeger 132:1813-6, 24 Sep 70 (53 ref.) (Dan)

ETIOLOGY

Platelet pharmacology in relation to thrombosis. Born GV. Adv Cardiol 4:161-74, 1970 (51 ref.)
[Data on thrombophilic states] Raffaello B, et al.
Haematol Lat 12:569-94, Jul-Dec 69 (162 ref.) (Ita)

PATHOLOGY

Vascular endothelial damage and thrombosis. Spaet TH, et al. Adv Cardiol 4:47-66, 1970 (81 ref.)

PREVENTION & CONTROL

Trends in the development of antithrombotic agents. Hampton J. Am J Cardiol 27:659-69, Jun 71 (119 ref.)
Nonthrombogenic surfaces: critical review. Salzman EW. Blood 38:509-23, Oct 71 (134 ref.)
Thrombus formation on polymeric materials. II. Blood compatible surfaces. Olsen DA, et al.
Minn Med 53:877-84, Aug 70 (82 ref.)
Thrombus formation of polymeric materials. 3. Mechanism of blood coagulation. Olsen DA, et al.
Minn Med 53:989-94, Sep 70 (14 ref.)

THERAPY

Thrombolysis. Sharp AA.
Adv Cardiol 4:225-32, 1970 (19 ref.)

THROMBOSIS, CORONARY see under CORONARY DISEASE (C8)

THROMBOSIS, VENOUS see under THROMBOPHLEBITIS (C8)

## THYMIDINE (D10)

Cell population kinetics of bone growth: the first ten years of autoradiographic studies with tritiated

thymidine. Kember NF.
Clin Orthop 76:213-30, May 71 (71 ref.)

THYMIDINE PHOSPHATES see under

NUCLEOTIDES (D10, D11)

THYMIDYLIC ACIDS see under NUCLEOTIDES

(D10, D11)

THYMOANALEPTICS see ANTIDEPRESSIVE

AGENTS (D6)

THYMOLEPTICS see TRANQUILIZING AGENTS

(D6)

## THYMUS GLAND (A7)

The thymus as an endocrine gland: properties of thymosin, a new thymus hormone. Goldstein AL, et al.
Recent Progr Horm Res 26:505-38, 1970 (74 ref.)
Emigration of thymocytes from the thymus: a review and study of the problem. Sainte-Marie G, et al.
Rev Can Biol 30:51-78, Mar 71 (69 ref.)
[The role of the thymus in carcinogenesis] Andrianova MM. Vopr Onkol 16:94-103, 1970 (148 ref.) (Rus)

### IMMUNOLOGY

The thymus gland: experimental and clinical studies of its role in the development and expression of immune functions. Goldstein AL, et al.
Adv Metab Disord 5:149-82, 1971 (181 ref.)
Cooperating and controlling functions of thymus-derived lymphocytes in relation to autoimmunity. Allison AC, et al.
Lancet 2:135-40, 17 Jul 71 (56 ref.)
The concept of immunological surveillance. Burnet FM.
Progr Exp Tumor Res 13:1-27, 1970 (73 ref.)
[The interrelationship between the adrenal cortex and the thymus gland in regulating bodily immunologic homeostasis] Valueva TK, et al.
Patol Fiziol Eksp Ter 14:79-83, Nov-Dec 70 (63 ref.) (Rus)
[Hemato-thymus barrier and immunologic reactivity of the organism] Kovalev IE, et al.
Zh Mikrobiol Epidemiol Immunobiol 48:85-90, May 71 (28 ref.) (Rus)

### TRANSPLANTATION

Recent attempts at immunotherapy. White RG.
Scott Med J 16:280-9, Jun 71 (35 ref.)

## THYROCALCITONIN (D8)

Thyrocalcitonin: a review. Berger AJ.
Bull Hosp Joint Dis 32:40-9, Apr 71 (52 ref.)
Calcitonin: A general review. MacIntyre I.
Calcif Tissue Res 1:173-82, 20 Dec 67 (47 ref.)
[Calcitonin] Lisá L.
Cesk Pediatr 25:537-40, Nov 70 (6 ref.) (Cze)
[Calcitonin] Orimo H.
J Jap Med Assoc 65:1125-41, May 71 (89 ref.) (Jap)
[Calcitonin--its role and significance in living organisms] Lorenc R, et al.
Pol Arch Med Wewn 46:363-9, 1971 (41 ref.) (Pol)
[Chemistry and biochemistry of thyrocalcitonin] Bulatov AA.
Probl Endokrinol (Mosk) 16:109-17, May-Jun 70 (144 ref.) (Rus)
[New findings concerning thyrocalcitonin] Aleshin BV.
Usp Sovrem Biol 69:158-64, Jan-Feb 70 (39 ref.) (Rus)
[Calcitonin] López de Novales E.
Rev Clin Esp 115:363-70, 15 Dec 69 (97 ref.) (Spa)

### METABOLISM

[Calcitonin. Research and clinical aspects] Haas HG, et al. Internist (Berlin) 12:205-10, May 71 (45 ref.) (Ger)

### PHARMACODYNAMICS

[Calcitonin--its action and therapeutic application] Syc S. Wiad Lek 23:2193-8, 15 Dec 70 (27 ref.) (Pol)

### PHYSIOLOGY

Parathyroid hormone and thyrocalcitonin: their mode of action and regulation. Pak CY.
Ann NY Acad Sci 179:450-74, 6 Jul 71 (51 ref.)
Calcitonin 1970: review of recent developments. Martínez Rovira GR.
Bol Asoc Med PR 62:107-14, Apr 70 (45 ref.)
The clinical physiology of calcium homeostasis, parathyroid hormone an, and calcitonin. I. Kleeman CR, et al. Calif Med 114:16-43, Mar 71 (143 ref.)
The clinical physiology of calcium homeostasis, parathyroid hormone, and calcitonin. II. Kleeman CR, et al. Calif Med 114:19-30, Apr 71 (61 ref.)
[The parathyroids and calcitonin. Study of its clinical physiology. II. Thyrocalcitonin and vitamin D; metabolic actions; study of its physiopathology] Garrido B, et al.
Rev Iber Endocrinol 18:49-82, Jan-Feb 71 (115 ref.) (Spa)
[The parathyroids adnd calcitonin. Study of its physiology and clinical aspects. I. Physiology of the regulation of calcium] Tamarit J.
Rev Iber Endocrinol 18:13-47, Jan-Feb 71 (161 ref.) (Spa)

### SECRETION

[Parathyroid hormone, calcitonin and bone diseases] Ziegler R.
Dtsch Med J 22:160-3, 20 Mar 71 (54 ref.) (Ger)
[Disorders of calcitonin secretion] Morii H.
Clin Endocrinol (Tokyo) 18:947-52, Nov 70 (30 ref.) (Jap)
[Control mechanism of hormone secretion-parathyroid hormone and thyrocalcitonin] Oata M, et al.
Clin Endocrinol (Tokyo) 18:835-42, Oct 70 (27 ref.) (Jap)

### THERAPEUTIC USE

Calcitonin 1970: review of recent developments. Martínez Rovira GR.
Bol Asoc Med PR 62:107-14, Apr 70 (45 ref.)
[Calcitonin--its action and therapeutic application] Syc S. Wiad Lek 23:2193-8, 15 Dec 70 (27 ref.) (Pol)

## THYROGLOBULIN (D10)

### BIOSYNTHESIS

[Biosynthesis of thyroglobulin as glycoprotein] Bouchilloux S, et al.
Expos Annu Biochim Med 30:39-64, 1970 (117 ref.) (Fre)

## THYROID DISEASES (C7)

### COMPLICATIONS

Thyroid hormones and the gut. Middleton WR.
Gut 12:172-7, Feb 71 (45 ref.)
Thyroid eye disease and its relationship to the long-acting thyroid stimulator. Hollows FC, et al.
Trans Aust Coll Ophthalmol 1:37-44, 1969 (36 ref.)

### IMMUNOLOGY

[Antigens of normal and pathologically changed human thyroid gland] Siniakov BS, et al.
Sov Med 33:125-31, Sep 70 (45 ref.) (Rus)

## THYROID GLAND (A6)

### ENZYMOLOGY

Thyroid peroxidase and thyroxine biosynthesis. Taurog A. Recent Progr Horm Res 26:189-247, 1970 (82 ref.)

### IMMUNOLOGY

[Antigens of normal and pathologically changed human thyroid gland] Siniakov BS, et al.
Sov Med 33:125-31, Sep 70 (45 ref.) (Rus)

### METABOLISM

Thyroid peroxidase and thyroxine biosynthesis. Taurog A. Recent Progr Horm Res 26:189-247, 1970 (82 ref.)

### PHYSIOLOGY

[Eighteen years of our thyroid research] Yamamoto K.
J Physiol Soc Jap 33:153-68, Mar 71 (128 ref.) (Jap)

### SECRETION

[Pituitary-thyroid system--with special reference to human TSH secretion] Miyai K.
Clin Endocrinol (Tokyo) 18:795-801, Oct 70 (43 ref.) (Jap)
[Effect of thyroid secretion on the morphological structure of the small intestine and on the process of intestinal absorption] Książkiewicz-Szapiro MD.
Pol Arch Med Wewn 46:81-5, 1971 (26 ref.) (Pol)

THYROID GLAND, DESICCATED see under

THYROID HORMONES (D8)

## THYROID GLAND FUNCTION TESTS (E1)

Thyroid function tests: a review. Miller JP, et al.
Del Med J 42:232-6 passim, Sep 70 (27 ref.)
[Modern diagnostic criteria of thyroid function in the evaluation of preoperative preparation for strumectomy] Szadkowski A.
Wiad Lek 24:945-9, 15 May 71 (43 ref.) (Pol)

## THYROID HORMONES (D8)

see also related
THYROGLOBULIN (D10)

### ADMINISTRATION & DOSAGE

Endocrine approach in the management of dysfunctional uterine bleeding. Garcia CR.
Clin Obstet Gynecol 13:460-73, Jun 70 (10 ref.)

### PHARMACODYNAMICS

Catecholamine sensitivity, thyroid hormone and the heart. A reevaluation. Levey GS.
Am J Med 50:413-20, Apr 71 (56 ref.)
Thyroid hormones and the gut. Middleton WR.
Gut 12:172-7, Feb 71 (45 ref.)
[Influence of thyroid hormones on the metabolic processes in the body] Pisarek-Miedzińska D, et al.
Ginekol Pol 41:1147-51, Oct 70 (4 ref.) (Pol)

### SECRETION

[Mechanism of thyroid hormone secretion] Konno N.
Saishin Igaku 26:921-9, May 71 (82 ref.) (Jap)

## THYROID NEOPLASMS (C2)

Thyroglossal tract carcinoma. A review of the literature and addition of eighteen cases. Jaques DA, et al. Am J Surg 120:439-46, Oct 70 (49 ref.)
Physiologic implications of medullary carcinoma of the thyroid gland. Kaplan EL, et al.
Surg Clin North Am 51:125-37, Feb 71 (59 ref.)

### IMMUNOLOGY

[Antigens of normal and pathologically changed human thyroid gland] Siniakov BS, et al.
Sov Med 33:125-31, Sep 70 (45 ref.) (Rus)

### PHYSIOPATHOLOGY

[The carcinoma of the C-cells (paraollicular cells) of the thyroid gland] Hoensch H.
Dtsch Med Wochenschr 96:126-9, 15 Jan 71 (24 ref.) (Ger)

### RADIOGRAPHY

The radiologic aspects of medullary (solid) thyroid carcinoma. Wallace S, et al.
Radiol Clin North Am 8:463-74, Dec 70 (20 ref.)

### SURGERY

[Surgical treatment of thyroid gland cancer] Valdina EA. Vopr Onkol 16:108-15, 1970 (73 ref.) (Rus)

THYROID STIMULATING HORMONE see

THYROTROPIN (D8)

THYROID STIMULATOR, LONG-ACTING see

LONG-ACTING THYROID STIMULATOR (D12)

## THYROIDITIS (C7)

Subacute thyroiditis. Greene JN.
Am J Med 51:97-108, Jul 71 (166 ref.)

## THYROIDITIS, LYMPHOMATOUS (C7)

[Struma lymphomatosa or Hashimoto's thyroiditis (anatomo-pathological and clinical profile of the disease and etiopathogenetic considerations)] Maghetti F.
Acta Chir Ital 26:1-48, Jan-Feb 70 (142 ref.) (Ita)

### VETERINARY

Recent advances in avian endocrinology. 2. Inherited autoimmune thyroiditis in the fowl. Cole RK, et al.
Poult Sci 49:839-48, Jul 70 (10 ref.)

THYROTOXICOSIS see HYPERTHYROIDISM (C7)

## THYROTROPIN (D8)

### BLOOD

[TSH--how to read its figures] Kumahara Y, et al.
Jap J Clin Med 29:Suppl:496-501, Jan 71 (39 ref.) (Jap)

### SECRETION

[Pituitary-thyroid system--with special reference to

human TSH secretion] Miyai K.
Clin Endocrinol (Tokyo) 18:795-801, Oct 70 (43 ref.) (Jap)
[Anterior pituitary gland function tests. 2. HGH, LH, FSH, and TSH secretion tests] Takebe K, et al.
Clin Endocrinol (Tokyo) 19:127-33, Feb 71 (49 ref.) (Jap)
[Hormones and stress] Luft R, et al.
Nord Med 84:1257-64, 1 Oct 70 (67 ref.) (Swe)

## THYROTROPIN RELEASING FACTOR (D8)

[Recent progress in the study of TRF (thyrotropin releasing factor)] Takemura Y.
Jap J Clin Med 29:114-8, Jan 71 (30 ref.) (Jap)
[Current progress in the study of TRF (thyrotropin releasing factor)] Yakemura Y, et al.
Naika 27:317-20, Feb 71 (32 ref.) (Jap)

## THYROXINE (D8)

### BIOSYNTHESIS

Thyroid peroxidase and thyroxine biosynthesis. Taurog A. Recent Progr Horm Res 26:189-247, 1970 (82 ref.)

### BLOOD

Interpretation of serum-protein-bound iodine.
Lancet 1:1341-2, 26 Jun 71 (19 ref.)

### DIAGNOSTIC USE

[Triosorb and tetrasorb--how to read its figures] Ino S.
Jap J Clin Med 29:Suppl:552-67, Jan 71 (74 ref.) (Jap)

### METABOLISM

[Effect of thyroid secretion on the morphological structure of the small intestine and on the process of intestinal absorption] Księżkiewicz-Szapiro MD.
Pol Arch Med Wewn 46:81-5, 1971 (26 ref.) (Pol)

### PHARMACODYNAMICS

[Vasoactive agents. 48] Richter J, et al.
Pharm Prax 12:265-6, 1970 (35 ref.) (Ger)

## TICKS (B1)

### PHYSIOLOGY

Tick feeding and its implications. Arthur DR.
Adv Parasitol 8:275-92, 1970 (49 ref.)

## TINEA (C1, C12)

### DRUG THERAPY

Griseofulvin. Goldman L.
Med Clin North Am 54:1339-45, Sep 70 (23 ref.)

### OCCURRENCE

A short review on dermatophytoses of animals in Romania. Alteras I.
Mycopathol Mycol Appl 43:17-23, 25 Jan 71 (21 ref.)

### VETERINARY

A short review on dermatophytoses of animals in Romania. Alteras I.
Mycopathol Mycol Appl 43:17-23, 25 Jan 71 (21 ref.)

## TISSUE ADHESIVES (D13, E4)

The use of adhesives in anterior segment surgery. Webster RG Jr, et al.
Trans Pac Coast Otoophthalmol Soc 50:121-35, 1969 (17 ref.)
[Osteosynthesis with epoxy resins and polyurethanes (review of the Soviet and foreign literature)] Golovin GV, et al. Vestn Khir 105:132-7, Aug 70 (73 ref.) (Rus)

TISSUE COMPATIBILITY see

HISTOCOMPATIBILITY (G1)

## TISSUE CULTURE (E5)

Primary induction in birds. Gallera J.
Adv Morphog 9:149-80, 1971 (124 ref.)
In vitro cultivation of nematode parasites important to Veterinary Medicine. Leland SE Jr.
Adv Vet Sci Comp Med 14:29-59, 1970 (69 ref.)
Virus-induced polykaryocytosis and the mechanism of cell fusion. Poste G.
Adv Virus Res 16:303-56, 1970 (200 ref.)
Insect cell and tissue culture. Brooks MA, et al.
Annu Rev Entomol 16:27-52, 1971 (122 ref.)
Immunological enhancement as studied by cell culture techniques. Hellström KE, et al.
Annu Rev Microbiol 24:373-98, 1970 (180 ref.)
Mycoplasmas and cell cultures. Stanbridge E.
Bacteriol Rev 35:206-27, Jun 71 (208 ref.)
Aging under glass. Hayflick L.
Exp Gerontol 5:291-303, Dec 70 (68 ref.)
The action of hormones in insect cell and organ cultures. Marks EP.
Gen Comp Endocrinol 15:289-302, Oct 70 (85 ref.)
The industrial potential of plant cell culture. Puhan Z, et al. Progr Ind Microbiol 9:13-39, 1971 (131 ref.)
Adventitious viruses in cell cultures. Smith KO.
Progr Med Virol 12:302-36, 1970 (140 ref.)
Influences of the in vivo and in vitro hormonal environment upon luteinization of granulosa cells in tissue culture. Channing CP.
Recent Progr Horm Res 26:589-622, 1970 (49 ref.)
ACTH and the metabolism of adrenal cell cultures. Kowal J.
Recent Progr Horm Res 26:623-87, 1970 (49 ref.)
Hormone-secreting and hormone-responsive cell cultures. Sato G, et al.
Recent Progr Horm Res 26:539-46, 1970 (29 ref.)
Study of spermatogenesis and steroid metabolism in cultures of mammalian testes. Steinberger E, et al.
Recent Progr Horm Res 26:547-88, 1970 (63 ref.)
Multiple hormone interactions in the development of mammary gland in vitro. Topper YJ.
Recent Progr Horm Res 26:287-306, 1970 (32 ref.)
[Cell cultures. New techniques give new possibilities] Rugstad HE.
Nord Med 85:485-90, 22 Apr 71 (25 ref.) (Dan)
[Value and limitations of the tstudy of metachromasia on fibroblast culture in medical genetics] Guibaud P.
Pediatrie 25:807-13, Oct-Nov 70 (30 ref.) (Fre)
[Formation of electrical coupling between cells in culture; biological aspect] Goshima K.
Protein Nucleic Acid Enzyme (Tokyo) 16:874-87, Sep 71 (77 ref.) (Jap)
[Culture of lymphoid cells in immunological investigations] Teodorescu M.
Stud Cercet Inframicrobiol 21:519-40, 1970 (199 ref.) (Rum)
[Some problems of differentiation and adaptation in cell cultures] Zalkind SIa, et al.
Tsitologiia 13:547-63, May 71 (114 ref.) (Rus)
[Problem of differentiation and determination of cells cultivated outside the organism] Zalkind SIa, et al.
Usp Sovrem Biol 70:85-105, Jul-Aug 70 (136 ref.) (Rus)
[Cytopathic action of Rickettsia (review)] Gudima OS.
Zh Mikrobiol Epidemiol Immunobiol 48:39-44, Apr 71 (49 ref.) (Rus)
[Virological study of insect tissue cultures] Miloserdova VD.
Mikrobiol Zh 31:544-8, Sep-Oct 69 (43 ref.) (Ukr)
[Plant viruses in tissue cultures] Zhuk JP, et al.
Mikrobiol Zh 31:548-53, Sep-Oct 69 (91 ref.) (Ukr)

## TISSUE PRESERVATION (E5)

Important factors in extracorporeal organ support with special reference to the heart. Pitzele S.
Can J Surg 14:100-13, Mar 71 (133 ref.)
A review of research on the preservation of hearts in the frozen state. Luyet B.
Cryobiology 8:190-207, Apr 71 (28 ref.)
A review of research on the preservation of hearts in the frozen state. Luyet B.
Cryobiology 8:190-207, Apr 71 (28 ref.)
Human renal transplantation. Progress in organ preservation in vitro. Manax WG.
Med Clin North Am 55:205-12, Jan 71 (28 ref.)
[Changes in the activity of various enzymes in sample material, a survey of the literature] Hoffmann H.
Z Med Labortech 10:129-35, 1969 (52 ref.) (Ger)

## TISSUE THERAPY (E2)

[Filatov's tissue therapy. V. Results and evaluation of Filatov's tissue therapy in the last 16 years in ophthalmology based on the world literature] Freytag A.
Klin Monatsbl Augenheilkd 156:437-46, Mar 70 (131 ref.) (Ger)

TISSUE TYPING see under HISTOCOMPATIBILITY

TESTING (E5)

## TOBACCO (B6)

see also related
SMOKING (F1)

Review of attempts to induce lung cancer in experimental animals by tobacco smoke. Shabad LM.
Cancer 27:51-5, Jan 71 (21 ref.)

## TOBACCO MOSAIC VIRUS (B4)

Reconstitution of viruses. Fraenkel-Conrat H.
Annu Rev Microbiol 24:463-78, 1970 (68 ref.)

TOCOPHEROLS see VITAMIN E (D11)

TOFRANIL see IMIPRAMINE (D6)

## TOMOGRAPHY (E1)

Nephrotomography. Performance and interpretation. Pfister RC, et al.
Radiol Clin North Am 9:41-62, Apr 71 (44 ref.)

## TONGUE, FISSURED (C4)

The Melkerssen syndrome. Terespolsky PS.
S Afr Med J 44:1350-4, 28 Nov 70 (34 ref.)

TONGUE, FURROWED see TONGUE, FISSURED (C4)

## TONGUE NEOPLASMS (C2)

Thyroglossal tract carcinoma. A review of the literature and addition of eighteen cases. Jaques DA, et al. Am J Surg 120:439-46, Oct 70 (49 ref.)

### PATHOLOGY

Metastatic malignant melanoma of the tongue. Miller AS, et al. Arch Dermatol 103:201-5, Feb 71 (36 ref.)

## TOOTH (A3)

see also related
DENTISTRY (E6, G2)
MALOCCLUSION (C4)
ODONTOGENESIS (G1)
PALEODONTOLOGY (I)

### ANATOMY & HISTOLOGY

Visualization of lymphatic microcirculation of oral tissues. I. Development, structure and physiology of the lymphatic complex. Shapiro L, et al.
J Periodontol 42:334-7, Jun 71 (41 ref.)
[Introduction to the study of the structural organization of the hard dental tissues] Masi PL, et al.
Atti Accad Fisiocrit Siena [Med Fis] 17:367-448, 1968 (164 ref.) (Ita)

### GROWTH & DEVELOPMENT

Posteruptive effects of nutrition on teeth. Nikiforuk G.
J Dent Res 49:1252-62, Nov-Dec 70 (76 ref.)

### PHYSIOLOGY

[Biology of tooth changes] Stenvik A.
Nor Tannlaegeforen Tid 81:1-14, Jan 71 (54 ref.) (Nor)

## TOOTH ABNORMALITIES (C16)

### EMBRYOLOGY

[Fusion and gemination of deciduous teeth] Alexandersen V.
Tandlaegebladet 74:893-905, Aug 70 (50 ref.) (Dan)

### FAMILIAL & GENETIC

Manifestations of genetic diseases in the human pulp. Witkop CJ Jr. Oral Surg 32:278-316, Aug 71 (118 ref.)

TOOTH ANKYLOSIS see under TOOTH ABNORMALITIES (C16)

## TOOTH, DECIDUOUS (A3)

The incidence and nature of space closure following the premature extraction of deciduous teeth: a literature study. Owen DG. Am J Orthod 59:37-49, Jan 71 (49 ref.)

### ABNORMALITIES

[Fusion and gemination of deciduous teeth] Alexandersen V.
Tandlaegebladet 74:893-905, Aug 70 (50 ref.) (Dan)

## TOOTH ERUPTION (G1)

[Biology of tooth changes] Stenvik A.
Nor Tannlaegeforen Tid 81:1-14, Jan 71 (54 ref.) (Nor)

## TOOTH EXTRACTION (E4, E6)

The incidence and nature of space closure following the premature extraction of deciduous teeth: a literature study. Owen DG. Am J Orthod 59:37-49, Jan 71 (49 ref.)
[Outline on the current studies on healing process in tooth extraction wounds] Ikeda T.
Shikwa Gakuho 70:1270-81, Oct 70 (59 ref.) (Jap)

## TOOTH FRACTURES (C4, C14)

PATHOLOGY

[Comparative histology of callus formation in dental and in bone fractures] Bouyssou M, et al.
Bull Group Int Rech Sci Stomatol 13:317-68, Jul-Oct 70 (114 ref.) (Fre)

TOOTH, GEMINATED see under TOOTH

ABNORMALITIES (C16)

## TOOTH LUXATION (C4, C14)

Some of the periodontal ramifications of replantation of avulsed teeth: a review. Kaplan RB, et al.
J Oral Med 26:40-7, Jan-Mar 71 (28 ref.)

## TOOTH REIMPLANTATION (E4, E6)

Some of the periodontal ramifications of replantation of avulsed teeth: a review. Kaplan RB, et al.
J Oral Med 26:40-7, Jan-Mar 71 (28 ref.)

TOOTH SUPPORTING STRUCTURES see

PERIODONTIUM (A3)

TOOTHPASTE see under DENTIFRICES (D13)

TORULOSIS see CRYPTOCOCCOSIS (C1)

TORUS MANDIBULARIS see under MANDIBLE

(A2) --ABNORMALITIES

TORUS PALATINUS see under PALATE (A2, A3)

--ABNORMALITIES

## TOUCH (F1, G1)

Vision substitution by tactile image projection. Bach-y-Rita P, et al.
Trans Pac Coast Otoophthalmol Soc 50:83-91, 1969 (3 ref.)

TOXASCARIASIS see under ASCARIASIS (C1)

## TOXEMIA (C1)

see also related
PREGNANCY TOXEMIAS (C6)

COMPLICATIONS

Reye's syndrome. Possible causes and pathogenetic pathways. Bradford WD, et al.
Clin Pediatr (Phila) 10:148-53, Mar 71 (28 ref.)

## TOXICOLOGY (G1)

Pharmacology and toxicology of ophthalmic drugs. Macri FJ. Arch Ophthalmol 84:532-45, Oct 70 (158 ref.)
The predictive value for man of toxicological tests of drugs in laboratory animals. Baker SB, et al.
Br Med Bull 26:208-11, Sep 70 (11 ref.)
Possible hazards to man from the use of drugs in and on animals. Brander GC.
Br Med Bull 26:217-21, Sep 70 (16 ref.)
An industrial view of current practice in predicting drug toxicity. Hanley T, et al.
Br Med Bull 26:203-7, Sep 70 (19 ref.)
Testing drugs for teratogenicity and their effects on fertility. The present psition. Robson JM.
Br Med Bull 26:212-6, Sep 70 (16 ref.)
[Recommendations for testing and evaluation of drugs as to carcinogenicity] Schramm T, et al.
Arch Geschwulstforsch 37:53-65, 1971 (28 ref.) (Ger)

## TOXINS (D12)

see also related
MYCOTOXINS (D13)

Toxins from fish and other marine organisms. Scheuer PJ. Adv Food Res 18:141-61, 1970 (47 ref.)
Clostridium perfringens food poisoning. Nakamura M, et al. Annu Rev Microbiol 24:359-72, 1970 (206 ref.)
[Ichthyosarcotoxism. A medical and health risk from marine fauna] Mira Gutiérrez J.
Rev Sanid Hig Publica (Madr) 44:447-515, Apr 70 (181 ref.) (Spa)

PHARMACODYNAMICS

Insecticidal activity of microbial metabolites. Huang HT, et al. Progr Ind Microbiol 9:79-112, 1971 (157 ref.)
[Cytolytic toxins] Tsubura E, et al.
Saishin Igaku 25:2507-15, Dec 70 (38 ref.) (Jap)

## TOXOCARA (B1)

Toxocariasis. Woodruff AW.
Br Med J 3:663-9, 19 Sep 70 (51 ref.)

TOXOCARIASIS see under ASCARIASIS (C1)

## TOXOPLASMA (B1)

Pursuing toxoplasma. Frenkel JK.
J Infect Dis 122:553-9, Dec 70 (35 ref.)

## TOXOPLASMOSIS (C1)

Pursuing toxoplasma. Frenkel JK.
J Infect Dis 122:553-9, Dec 70 (35 ref.)
[Recent advances in the epidemiology, clinical aspects and therapy of toxoplasmosis] Tolentino P.
Recent Progr Med (Roma) 49:1-16, Jul 70 (32 ref.) (Ita)

ETIOLOGY

Animals as a source of toxoplasma infections in man. Janitschke K. Ger Med Mon 1:23-8, Spring 71 (56 ref.)
[The significance of animals as source of infection of man with toxoplasma] Janitschke K.
Dtsch Med Wochenschr 96:78-83, 8 Jan 71 (60 ref.) (Ger)

IMMUNOLOGY

[Immunological phenomena and pathological processes in toxoplasmosis] Granicki O.
Wiad Lek 24:25-30, 1 Jan 71 (20 ref.) (Pol)

PATHOLOGY

[Histopathological aspects of human toxoplasmosis and experimental toxoplasmosis in guinea pigs] Bérard M, et al. Laval Med 39:291-307, Apr 68 (93 ref.) (Fre)
[Immunological phenomena and pathological processes in toxoplasmosis] Granicki O.
Wiad Lek 24:25-30, 1 Jan 71 (20 ref.) (Pol)

## TOXOPLASMOSIS, ANIMAL (C1, C15)

MICROBIOLOGY

Animals as a source of toxoplasma infections in man. Janitschke K. Ger Med Mon 1:23-8, Spring 71 (56 ref.)

PATHOLOGY

[Histopathological aspects of human toxoplasmosis and experimental toxoplasmosis in guinea pigs] Bérard M, et al. Laval Med 39:291-307, Apr 68 (93 ref.) (Fre)

## TOXOPLASMOSIS, CONGENITAL (C1, C16)

[Recent advances in the epidemiology, clinical aspects and therapy of toxoplasmosis] Tolentino P.
Recent Progr Med (Roma) 49:1-16, Jul 70 (32 ref.) (Ita)

## TOXOPLASMOSIS, OCULAR (C1, C11)

Toxoplasmic infection and toxoplasmosis of the eye. Binkhorst CD.
Int Ophthalmol Clin 10:621-38, Fall 70 (12 ref.)
Ocular toxoplasmosis. Hogan MJ.
Trans Pac Coast Otoophthalmol Soc 50:1-21, 1969 (33 ref.)

TPN see NADP (D9)

TRABECULAR MESHWORK see under CILIARY

BODY (A9)

## TRACE ELEMENTS (D1)

Trace elements and caries. Losee FL, et al.
J Dent Res 49:1229-36, Nov-Dec 70 (50 ref.)
Current concepts on trace minerals. Clinical considerations. Sandstead HH, et al.
Med Clin North Am 54:1509-31, Nov 70 (100 ref.)
Nutritional trace element research.
Nutr Rev 29:90-3, Apr 71 (4 ref.)
[Trace elements in food. I. Zinc] Schlettwein-Gsell D, et al.
Int Z Vitaminforsch 40:659-72, 1970 (42 ref.) (Ger)
[Trace elements in food. II. Cobalt] Schlettwein-Gsell D, et al.
Int Z Vitaminforsch 40:673-83, 1970 (32 ref.) (Ger)

ANALYSIS

Trace-element analysis in clinical chemistry. Schroeder HA, et al. Clin Chem 17:461-74, Jun 71 (51 ref.)
Activation analysis of the biological trace elements. Leddicotte GW.
Methods Biochem Anal 19:345-434, 1971 (999 ref.)

METABOLISM

The effects of trace elements on human and animal health. Selby LA, et al.
J Am Vet Med Assoc 157:1800-8, 1 Dec 70 (58 ref.)

TRACERS see under RADIOISOTOPES (D1)

## TRACHEA (A4)

see also related
INTUBATION, INTRATRACHEAL (E3, E4)

DRUG EFFECTS

Causes of damage to tissues by polymers and elastomers used in the fabrication of tracheal devices. Stetson JB, et al.
Anesthesiology 33:635-52, Dec 70 (91 ref.)

SECRETION

Tracheobronchial secretions. Yeager H Jr.
Am J Med 50:493-509, Apr 71 (218 ref.)

## TRACHEAL DISEASES (C5)

[Tracheobronchial dyskinesia (review of the literature)] Lifshits NA.
Klin Med (Mosk) 48:17-22, Dec 70 (44 ref.) (Rus)

TRACHEOSTOMY see TRACHEOTOMY (E4)

## TRACHEOTOMY (E4)

INSTRUMENTATION

Causes of damage to tissues by polymers and elastomers used in the fabrication of tracheal devices. Stetson JB, et al.
Anesthesiology 33:635-52, Dec 70 (91 ref.)

## TRACHOMA (C1, C11)

MICROBIOLOGY

[Chlamydia--degenerate bacteria that give rise to the world health problem, trachoma] Boman HG, et al.
Lakartidningen 67:4409-18, 23 Sep 70 (20 ref.) (Swe)

TRACHOMA VIRUS see CHLAMYDIA (B3)

## TRANQUILIZING AGENTS (D6)

ADMINISTRATION & DOSAGE

II. Major tranquilizers. Kehoe MJ.
South Med J 64:403-10, Apr 71 (20 ref.)

ADVERSE EFFECTS

[Misuse of benzodiazepine derivatives. A review, with special reference to Norwegian data] Retterstol N.
Tidsskr Nor Laegeforen 91:704-7, 10 Apr 71 (43 ref.) (Nor)

CHEMICAL SYNTHESIS

1,4-benzodiazepines. Chemistry and some aspects of the structure-activity relationship. Sternbach LH.
Angew Chem [Engl] 10:34-43, Jan 71 (23 ref.)

PHARMACODYNAMICS

Interaction of factors in the external environment upon the actions of psychotropic drugs in humans. Evans WO. Fed Proc 29:1994-9, Nov-Dec 70 (60 ref.)
[Pharmacopsychological test. Influence of thioridazine and 4-(1methyl-4-piperidylidene)-9,10-dihyo-4H-benzo[4,5]cyclohepta[1,2-b]-thiophene and their combination on drive 1 normal test subjects in the acute experiment] Ghring A, et al.
Arzneim Forsch 2:15-20, Jan 71 (4 REF.) (Ger)

TRANSCRIPTION, GENETIC see under GENETIC

CODE (G1)

## TRANSFERASES (D9)

The possible role of nucleic acid methylases in the induction of cancer. Magee PN.
Cancer Res 31:590-604, May 71 (59 ref.)
Lactose synthetase: evolutionary origins, structure and control. Brew K.
Essays Biochem 6:93-118, 1970 (54 ref.)

ANALYSIS

Assay of enzymes of catecholamine biosynthesis and

metabolism. Creveling CR, et al.
Methods Biochem Anal Suppl:153-82, 1971 (271 ref.)

BLOOD

[From Lesch-Nyhan disease to primary gout] Ryckewaert A, et al.
Rev Eur Etud Clin Biol 15:605-9, Jun-Jul 70 (15 ref.) (Fre)

ISOLATION & PURIFICATION

[Biosynthesis of thyroglobulin as glycoprotein] Bouchilloux S, et al.
Expos Annu Biochim Med 30:39-64, 1970 (117 ref.) (Fre)

METABOLISM

The role of the liver in drug metabolism. Remmer H.
Am J Med 49:617-29, Nov 70 (81 ref.)

## TRANSFERENCE (PSYCHOLOGY) (F3)

The transference neurosis: a survey of the literature. Weinshel EM.
J Am Psychoanal Assoc 19:67-88, Jan 71 (28 ref.)
[Transference and countertransference in psychologic therapy. 1. Introduction based on a review of the literature on the concepts of transference and countertransference] Knöll H.
Prax Kinderpsychol Kinderpsychiatr 19:113-22, May-Jun 70 (18 ref.) (Ger)

## TRANSFERRIN (D10)

Current concepts on transferrin. Factors affecting serum transferrin including pregnancy and hormonal therapy. Cartel G, et al.
Folia Endocrinol (Roma) 23:579-92, Oct 70 (59 ref.)

## TRANSFORMATION, GENETIC (G1)

New ideas and data on competence and DNA entry in transformation of bacillus subtilis. Erickson RJ.
Curr Top Microbiol Immunol 53:149-99, 1970 (172 ref.)

## TRANSIENTS AND MIGRANTS (M, N1)

The role of migrant population in studies of selected cancer sites: a review. Kmet J.
J Chronic Dis 23:305-24, Nov 70 (52 ref.)

TRANSLOCATION (GENETICS) see under CHROMOSOME ABERRATIONS (G1)

TRANSPHOSPHORYLASES see PHOSPHOTRANSFERASES (D9)

## TRANSPLANTATION (E4)

see also related
HISTOCOMPATIBILITY TESTING (E5)
TISSUE PRESERVATION (E5)

Important factors in extracorporeal organ support with special reference to the heart. Pitzele S.
Can J Surg 14:100-13, Mar 71 (133 ref.)
[Resuscitation, cerebral death and organ transplantation] Walsa R.
Orv Hetil 111:3003-10, 20 Dec 70 (81 ref.) (Hun)

## TRANSPLANTATION, HOMOLOGOUS (E4)

The immunological consequences of organ homotransplantation in man. Hume DM.
Harvey Lect 64:261-388, 1968-69 (423 ref.)
Organ transplantation and the law. Beresford HR.
Rocky Mt Med J 68:47-52, Apr 71 (27 ref.)
[Current status of experimental organ transplantation] Bücherl ES.
Langenbecks Arch Chir 322:455-69, 1968 (85 ref.) (Ger)

## TRANSPLANTATION IMMUNOLOGY (G1)

see also related
HISTOCOMPATIBILITY TESTING (E5)

Transplantation antigens. Reisfeld RA, et al.
Adv Immunol 12:117-200, 1970 (348 ref.)
Chemical markers of transplantation individuality solubilized with sonic energy. Kahan BD, et al.
Bacteriol Rev 35:59-85, Mar 71 (132 ref.)
The immunological consequences of organ homotransplantation in man. Hume DM.
Harvey Lect 64:261-388, 1968-69 (423 ref.)
Tissue typing in relation to transplantation. Joysey VC.
Int Rev Exp Pathol 9:233-85, 1970 (199 ref.)
Renal transplantation. Certain immunological considerations. Jonasson O.
Med Clin North Am 55:193-204, Jan 71 (46 ref.)
Human renal allografts. The role of vascular injury in early graft failure. Busch GJ, et al.
Medicine (Baltimore) 50:29-83, Jan 71 (81 ref.)
Cells involved in cell-mediated and transplantation immunity. II. A consideration of the functional identity of the cells involved in both humoral and cell-mediated immunity: a phylogenetic approach. Richter M.
Proc Natl Acad Sci USA 66:1127-35, Aug 70 (76 ref.)
Immunosuppression and neoplasia. Balner H.
Rev Eur Etud Clin Biol 15:599-604, Jun-Jul 70 (39 ref.)
[Radiobiology of lymphocytes: value of extracorporeal irridiation in experimental radiopathology] Pompidou A, et al.
Pathol Biol (Paris) 19:511-22, May 71 (173 ref.) (Fre)
[The current state of the search for tumor-specific transplantation antigens in human leukemias] Zinti F, et al.
Folia Haematol (Leipz) 95:1-20, 1971 (124 ref.) (Ger)
[Morphologic findings in heart transplantation] Knierim HJ, et al.
Klin Wochenschr 49:837-52, 1 Aug 71 (123 ref.) (Ger)
[A contribution to pathomorphology of acute, peracute and delayed rejection of renal transplants] Bohle A.
Verh Dtsch Ges Pathol 54:136-45, 1970 (19 ref.) (Ger)
[The immunepathology of the experimental allo- and xeno-transplantation] Grundmann E.
Verh Dtsch Ges Pathol 54:65-94, 1970 (167 ref.) (Ger)
[Pathological findings in human organ transplantation] Weber HW.
Verh Dtsch Ges Pathol 54:94-121, 1970 (89 ref.) (Ger)
[Importance of the immunological enhancement for the survival time of a homologous graft] Benkö A.
Z Gesamte Inn Med 26:345-52, 1 Jun 71 (97 ref.) (Ger)
[Transplantation ntigens with special reference to cell-surface research] Muramatsu T.
J Jap Biochem Soc 42:842-62, Nov 70 (179 ref.) (Jap)
[Auto-immune reactions following organ transplantation] Thunold S.
Nord Med 85:229-34, 25 Feb 71 (34 ref.) (Nor)
[Immunological problems in transplantations] Ostrowski K.
Pol Arch Med Wewn 45:317-26, 1970 (32 ref.) (Pol)
[Use of antilymphocyte serum in transplantation (literature review)] Govallo VI, et al.
Khirurgiia (Mosk) 47:142-6, Jan 71 (57 ref.) (Rus)
[Transplantation antigens (review)] Vladimirskiĭ MA, et al.
Ortop Travmatol Protez 31:72-5, Oct 70 (29 ref.) (Rus)
[Reaction of the graft against the host and transplantation immunology] Semenkov VF.
Usp Sovrem Biol 70:239-54, Sep-Oct 70 (122 ref.) (Rus)

TRANSPLANTATION, ISOLOGOUS see under TRANSPLANTATION, HOMOLOGOUS (E4)

TRANSPORT, BIOLOGICAL see BIOLOGICAL TRANSPORT (G1)

## TRANSPOSITION OF GREAT VESSELS (C16)

Transposition of the great arteries and of the pulmonary veins including an account of cardiac embryology and chamber identification. Grainger RG.
Clin Radiol 21:335-54, Oct 70 (9 ref.)

SURGERY

Surgical treatment of complex forms of transposition. Kirklin JW, et al.
Br Heart J 33:Suppl:73-80, 1971 (26 ref.)

## TRANSSEXUALISM (F2)

Transsexualism and surgical procedures. Block NL, et al. Surg Gynecol Obstet 132:517-25, Mar 71 (63 ref.)

SURGERY

Transsexualism and surgical procedures. Block NL, et al. Surg Gynecol Obstet 132:517-25, Mar 71 (63 ref.)

TRASYLOL see under KALLIKREIN-TRYPSIN INACTIVATOR (D7, D9)

TRAUMA see under WOUNDS AND INJURIES (C14)

## TREMATODA (B1)

CLASSIFICATION

Renicolid trematodes (digenea) from the renal tubules of birds. Stunkard HW.
Ann Parasitol Hum Comp 46:109-18, Jan-Feb 71 (25 ref.)

GROWTH & DEVELOPMENT

Paramphistomiasis of domestic ruminants. Horak IG.
Adv Parasitol 9:33-72, 1971 (83 ref.)
Biology of Nanophyetus salmincola and "salmon poisoning" disease. Millemann RE, et al.
Adv Parasitol 8:1-41, 1970 (80 ref.)

## TREMATODE INFECTIONS (C1)

VETERINARY

Paramphistomiasis of domestic ruminants. Horak IG.
Adv Parasitol 9:33-72, 1971 (83 ref.)
Biology of Nanophyetus salmincola and "salmon poisoning" disease. Millemann RE, et al.
Adv Parasitol 8:1-41, 1970 (80 ref.)

TREMBLES see under PLANT POISONING (C14)

## TREMOR (C10)

COMPLICATIONS

Vibratory syringomyelic condition. Eskenazy JJ.
Folia Psychiatr Neurol Jap 24:239-90, 1970 (83 ref.)

TRENIMON see TRIAZIQUONE (D4)

## TREPONEMA (B3)

Treponematoses research. Report of a WHO scientific group. WHO Tech Rep Ser 455:1-91, 1970 (240 ref.)

TREPONEMACIDES see under ANTI-INFECTIVE AGENTS (D3)

## TREPONEMAL INFECTIONS (C1)

Treponematoses research. Report of a WHO scientific group. WHO Tech Rep Ser 455:1-91, 1970 (240 ref.)

## TRIAZINES (D2)

Introduction to triazine-soil interactions. Dubach P.
Residue Rev 32:19-28, 1970 (9 ref.)
Adsorption of triazine herbicides on soil organic matter, including a short review on soil organic matter chemistry. Hayes MH.
Residue Rev 32:131-74, 1970 (168 ref.)
Movement of s-triazine herbicides in soils. Helling CS.
Residue Rev 32:175-210, 1970 (84 ref.)
Nonbiological detoxication of the s-triazine herbicides. Jordan LS, et al. Residue Rev 32:267-86, 1970 (28 ref.)
Mechanisms of adsorption of s-triazines by clay colloids and factors affecting plant availability. Weber JB.
Residue Rev 32:93-130, 1970 (109 ref.)

ANALYSIS

Quantitative determination of triazine herbicides in soils by bioassay. Behrens R.
Residue Rev 32:355-69, 1970 (40 ref.)
Ways and means to influence the activity and the persistence of triazine herbicides in soils. LeBaron HM. Residue Rev 32:311-53, 1970 (128 ref.)
Quantitative determination of triazine herbicides in soils by chemical analysis. Mattson AM, et al.
Residue Rev 32:371-90, 1970 (31 ref.)
Persistence of triazine herbicides in soils. Sheets TJ.
Residue Rev 32:287-310, 1970 (80 ref.)

METABOLISM

Microbial degradation of s-triazine herbicides. Kaufman DD, et al.
Residue Rev 32:235-65, 1970 (103 ref.)

## TRIAZIQUONE (D4)

THERAPEUTIC USE

[Treatment of chronic diseases of connective tissue by cytostatic drugs] Deicher H, et al.
Rev Clin Esp 116:539-48, Mar 70 (72 ref.) (Spa)

TRICARBOXYLIC ACID CYCLE see under KREBS CYCLE (G1)

TRICHOMONACIDES see under ANTIPROTOZOAL AGENTS (D3)

## TRICHOMONAS URETHRITIS (C1, C6)

Trichomonal urethritis in the male. Ward JN.
Mod Treat 7:1015-6, Sep 70 (2 ref.)

TRICHOPHYTOSIS see under TINEA (C1, C12)

## TRICHOSTRONGYLOIDEA (B1)

EMBRYOLOGY

Ecdysis of haemonchus and hypotheses. Whitlock JH.
Cornell Vet 61:349-61, Apr 71 (36 ref.)

GROWTH & DEVELOPMENT

The epidemiology and control of some nematode infections of grazing animals. Michel JF.
Adv Parasitol 7:211-82, 1969 (205 ref.)

## TRICHOSTRONGYLOIDIASIS (C1)

PREVENTION & CONTROL

The epidemiology and control of some nematode infections of grazing animals. Michel JF.
Adv Parasitol 7:211-82, 1969 (205 ref.)

VETERINARY

Meteorological factors and forecasts of helminthic disease. Ollerenshaw CB, et al.
Adv Parasitol 7:283-323, 1969 (76 ref.)

TRICHOSTRONGYLOSIS see under

TRICHOSTRONGYLOIDIASIS (C1)

TRICHOTILLOMANIA see under NEUROSES,

OBSESSIVE-COMPULSIVE (F3)

## TRIGEMINAL NEURALGIA (C10)

[Maxillofacial neuralgic syndromes] Roccia B.
Riv Ital Stomatol 25:781-812, Sep 70 (51 ref.) (Ita)

PHYSIOPATHOLOGY

[Maxillofacial neuralgic syndromes. Physiopathology of the peripheral pain of the maxillofacial region] Pini CE, et al.
Riv Ital Stomatol 25:823-84, Sep 70 (137 ref.) (Ita)

## TRIGLYCERIDES (D11)

ANALYSIS

[Triglyceride composition of animal tissues] Vereshchagin AG.
Usp Sovrem Biol 71:184-207, Mar-Apr 71 (110 ref.) (Rus)

BLOOD

Measurement of plasma triglyceride turnover in the study of hyperglyceridemia. Nikkilä EA, et al.
Scand J Clin Lab Invest 27:97-104, Apr 71 (27 ref.)
[Physiopathology of primary hypertriglyceridemias] Sandhofer F, et al.
Ergeb Inn Med Kinderheilkd 31:2-58, 1971 (463 ref.) (Ger)
[Triglycerides--how to read its figures] Fukui I, et al.
Jap J Clin Med 29:Suppl:277-88, Jan 71 (63 ref.) (Jap)
[Lipoprotein lipase. Physiology and pathophysiology] Persson B.
Nord Med 85:261-6, 4 Mar 71 (49 ref.) (Swe)

METABOLISM

Metabolic studies of human obesity. Salans LB, et al.
Med Clin North Am 54:1533-42, Nov 70 (38 ref.)
Influence of age and strain on the response of rats to dietary fructose and sucrose.
Nutr Rev 29:124-6, May 71 (10 ref.)

THERAPEUTIC USE

Medium chain triglycerides in paediatric practice. Gracey M, et al.
Arch Dis Child 45:445-52, Aug 70 (62 ref.)
Medium chain triglycerides. Holt PR.
DM 1-30, Jun 71 (71 ref.)

## TRIIODOTHYRONINE (D8)

DIAGNOSTIC USE

[Triosorb and tetrasorb--how to read its figures] Ino S.
Jap J Clin Med 29:Suppl:552-67, Jan 71 (74 ref.) (Jap)

TRIMETHADIONE see under ANTICONVULSANTS

(D6)

TRIOSEPHOSPHATE DEHYDROGENASE see

GLYCERALDEHYDEPHOSPHATE

DEHYDROGENASE (D9)

TRIPHOSPHOPYRIDINE NUCLEOTIDE see NADP

(D9)

TRIPLE SYMPTOM COMPLEX see BEHCET'S

SYNDROME (C4, C11, C12)

TRISACCHARIDES see under OLIGOSACCHARIDES

(D11)

## TRISOMY (G1)

Chromosomal variability in the D1 trisomy syndrome. Three cases and review of the literature. Taylor MB, et al.
Am J Dis Child 120:374-81, Oct 70 (92 ref.)

## TRITIUM (D1)

Cell population kinetics of bone growth: the first ten years of autoradiographic studies with tritiated thymidine. Kember NF.
Clin Orthop 76:213-30, May 71 (71 ref.)

TRITONS see under SURFACE-ACTIVE AGENTS

(D13)

TROGLOTREMA see under TREMATODA (B1)

## TROPHOBLASTIC TUMOR (C2)

Trophoblastic disease: natural history, diagnosis, and treatment. Li MC.
Ann Intern Med 74:102-12, Jan 71 (74 ref.)

## TROPICAL MEDICINE (G2)

Renal failure in the tropics. Hutt MS, et al.
Br Med Bull 27:122-7, May 71 (47 ref.)
Factors exacerbating shoc in the tropics. Farman JV.
Int Anesthesiol Clin 7:969-85, Winter 69 (20 ref.)
Tropical disease and general medicine. Wright FJ.
Scott Med J 16:209-15, Apr 71 (17 ref.)

TROPOCOLLAGEN see under COLLAGEN (D10)

## TRYPANOSOMIASIS (C1)

Biological aspects of trypanosomiasis research, 1965; a retrospect, 1969. Lumsden WH.
Adv Parasitol 8:227-49, 1970 (74 ref.)

VETERINARY

[Current status of infectious equine diseases in Latin America] Ruiz Martinez C.
Bull Off Int Epizoot 70:937-76, Jul-Aug 69 (82 ref.) (Fre)

## TRYPSIN (D9)

[Binding of protomer enzyme with substrates and inhibitors--conformational changes by binding of inhibitors] Hamaguchi K.
Protein Nucleic Acid Enzyme (Tokyo) 15:1271-80, Nov 70 (30 ref.) (Jap)

BLOOD

[Trypsin--how to read its figures] Honjo J, et al.
Jap J Clin Med 29:Suppl:662-9, Jan 71 (43 ref.) (Jap)

## TRYPSIN INHIBITORS (D9)

Alpha-1-antitrypsin: physiology, genetics and pathology. Kueppers F.
Humangenetik 11:177-89, 1971 (81 ref.)
Alpha-1-antitrypsin deficiency and disease. Alper CA, et al.
Pediatrics 46:837-40, Dec 70 (19 ref.)
[Alpha-1-antitrypsin] Jensen K.
Ugeskr Laeger 132:2167-70, 12 Nov 70 (57 ref.) (Dan)
[Binding of protomer enzyme with substrates and inhibitors--conformational changes by binding of inhibitors] Hamaguchi K.
Protein Nucleic Acid Enzyme (Tokyo) 15:1271-80, Nov 70 (30 ref.) (Jap)

## TRYPTAMINES (D2)

ANALYSIS

Catecholamines and tryptamines. Quay WB.
J Neurovisc Relat 31:Suppl 9:212+, 1969 (58 ref.)

## TRYPTOPHAN (D10)

METABOLISM

Testing the functional capacity of the tryptophan-niacin pathway in man by analysis of urinary metabolites. Price JM, et al.
Adv Metab Disord 2:159-225, 1965 (259 ref.)

The role of urinary tryptophan metabolites in the etiology of bladder cancer. Bryan GT.
Am J Clin Nutr 24:841-7, Jul 71 (59 ref.)
Quantitative aspects of tryptophan metabolism in humans and other species: a review. Lekiem JE.
Am J Clin Nutr 24:659-72, Jun 71 (91 ref.)
[Disturbances in tryptophan metabolism in some skin diseases] Kostrzewa J.
Przegl Dermatol 57:687-93, Sep-Oct 70 (14 ref.) (Pol)
[Tryptophan and its metabolism in schizophrenia] Szafranek J, et al.
Psychiatr Pol 4:585-8, 1970 (40 ref.) (Pol)

THERAPEUTIC USE

Monoamine precursors in the treatment of depression. Carroll BJ.
Clin Pharmacol Ther 12:743-61, Sep-Oct 71 (150 ref.)

URINE

Excretion of tryptophan metabolites as affected by pregnancy, contraceptive steroids, and steroid hormones. Rose DP, et al.
Am J Clin Nutr 24:673-83, Jun 71 (36 ref.)

## TRYPTOPHAN OXYGENASE (D9)

[An inducible enzyme: tryptophan pyrrolase] Marquillo CL, et al.
Rev Clin Esp 120:91-6, 31 Jan 71 (61 ref.) (Spa)

TRYPTOPHAN PYRROLASE see TRYPTOPHAN

OXYGENASE (D9)

T.S.H. see THYROTROPIN (D8)

TUBER CINEREUM see under HYPOTHALAMUS

(A8)

TUBERCULIN-TYPE HYPERSENSITIVITY see

HYPERSENSITIVITY, DELAYED (C14)

## TUBERCULOSIS (C1)

see also related
ANTITUBERCULAR AGENTS (D3)

DRUG THERAPY

Drug-resistant tuberculosis: a review of the world situation. Horne NW.
Tubercle 50:Suppl:2-12, Mar 69 (62 ref.)
[Chemotherapy of tuberculosis] Luu Duc Cuong.
Biol Med (Paris) 59:471-561, Nov-Dec 70 (263 ref.) (Fre)
[Antitubercular agents] Mordasini ER, et al.
Int Z Klin Pharmakol Ther Toxikol 4:467-86, Jun 71 (246 ref.) (Ger)

MORTALITY

[Epidemiology of tuberculosis] Neumann G.
Med Klin 66:67-73, 15 Jan 71 (42 ref.) (Ger)

OCCURRENCE

[Epidemiology of tuberculosis] Neumann G.
Med Klin 66:67-73, 15 Jan 71 (42 ref.) (Ger)

PREVENTION & CONTROL

[Prevention of tuberculosis: vaccination and chemoprophylaxis] Spada S.
Clin Ter 46:277-86, 15 Aug 68 (68 ref.) (Ita)
[BCG vaccination by oral technic. Critical review on vaccination studies using oral BCG in the Tuberculosis Unit of the Division of Communicable Diseases of WHO] Rosemberg J, et al.
Hospital (Rio de J) 78:89-162, Jul 70 (269 ref.) (Por)

## TUBERCULOSIS, BOVINE (C1, C15)

OCCURRENCE

[Tuberculosis pulmonary] Schlapper K.
Munch Med Wochenschr 113:171-4, 29 Jan 71 (50 ref.) (Ger)

## TUBERCULOSIS, FEMALE GENITAL (C1, C6)

Tuberculosis of the female genital tract. Schaefer G.
Clin Obstet Gynecol 13:965-98, Dec 70 (36 ref.)

## TUBERCULOSIS IN CHILDHOOD (C1)

DRUG THERAPY

[Drug therapy of tuberculosis in the child] Freerksen

E.
Monatsschr Kinderheilkd 117:513-8, Aug 69 (130 ref.) (Ger)

## TUBERCULOSIS, PULMONARY (C1, C5)

see also related
ANTITUBERCULAR AGENTS (D3)

DIAGNOSIS

[Tuberculosis pulmonary] Schlapper K.
Munch Med Wochenschr 113:171-4, 29 Jan 71 (50 ref.) (Ger)
[Pulmonary tuberculosis] Schlapper K.
Munch Med Wochenschr 113:924-6, 11 Jun 71 (39 ref.) (Ger)

DRUG THERAPY

Ethambutol and viomycin. Pyle MM.
Med Clin North Am 54:1317-27, Sep 70 (24 ref.)
Advances in the treatment of respiratory tuberculosis. Fox W. Practitioner 205:502-13, Oct 70 (36 ref.)
Ethambutol: a review with special reference to ocular toxicity. Citron KM.
Tubercle 50:Suppl:32-6, Mar 69 (14 ref.)
[Current status of chemotherapy of pulmonary tuberculosis and its further prospectives] Eule H.
Z Erkr Atmungsorgane 134:313-53, 1971 (535 ref.) (Ger)

## TUBERCULOSIS VACCINES (D12)

see also related
BCG VACCINATION (E2)

ADMINISTRATION & DOSAGE

[BCG vaccination by oral technic. Critical review on vaccination studies using oral BCG in the Tuberculosis Unit of the Division of Communicable Diseases of WHO] Rosemberg J, et al.
Hospital (Rio de J) 78:89-162, Jul 70 (269 ref.) (Por)

TUMOR VIRUSES see ONCOGENIC VIRUSES (B4)

TUMORS see NEOPLASMS (C2)

TURBIDIMETRY see under DENSITOMETRY (E5)

## TURKEYS (B2)

A review of Mycoplasma infections relative to Mycoplasma meleagridis. Vlaovic MS, et al.
Can Vet J 12:103-9, May 71 (81 ref.)

## TURNER'S SYNDROME (C6, C7, C16)

FAMILIAL & GENETIC

[Familial gonadal dysgenesis] Maximilian C, et al.
Stud Cercet Endocrinol 21:405-12, 1970 (46 ref.) (Rum)

## TURTLES (B2)

[Ichthyosarcotoxism. A medical and health risk from marine fauna] Mira Gutiérrez J.
Rev Sanid Hig Publica (Madr) 44:447-515, Apr 70 (181 ref.) (Spa)

TWEENS see under SURFACE-ACTIVE AGENTS (D13)

TYLENCHOIDEA see under NEMATODA (B1)

TYMPANIC CAVITY see under EAR, MIDDLE (A9)

## TYMPANOPLASTY (E4)

[Tympanoplasties] Salvá J, et al.
Acta Otorinolaryngol Iber Am 21:150-73, 1970 (58 ref.) (Spa)

TYMPANUM see under EAR, MIDDLE (A9)

## TYPHOID (C1)

Infectious diseases. A review of work done in India. Kamat SA.
J Assoc Physicians India 18:449-57, Apr 70 (77 ref.)

ETIOLOGY

[Intestinal infections and the problem of intracellular parasitization of microbes] Vofno-Iasenetskif MV.
Arkh Patol 32:3-11, 1970 (74 ref.) (Rus)

## TYPHOID-PARATYPHOID VACCINES (D12)

Pertussis, typhoid-paratyphoid and cholera vaccines. Standfast AF. Br Med Bull 25:189-94, May 69 (60 ref.)

TYPOLOGY see under SOMATOTYPES (G1)

TYROSINASE see under DIPHENOL OXIDASES (D9)

## TYROTHRICIN (D3)

THERAPEUTIC USE

Bacitracin and tyrothricin. Kanof NB.
Med Clin North Am 54:1291-3, Sep 70 (9 ref.)

## UBIQUINONE (D9)

PHYSIOLOGY

[Physiological properties of ubiquinone] Morimoto H.
Protein Nucleic Acid Enzyme (Tokyo) 16:183-94, Mar 70 (238 ref.) (Jap)

## UDDER (A13)

PHYSIOLOGY

The morphology of hormone induced structural changes in the female breast. Bässler R.
Curr Top Pathol 53:1-89, 1970 (523 ref.)

ULCER, RODENT see under CARCINOMA, BASAL CELL (C2)

## ULTRASONICS (H)

[Non-cavitational ultrasound and its biological effect] El'piner IE.
Biofizika 15:333-43, Mar-Apr 70 (23 ref.) (Rus)

DIAGNOSTIC USE

On the use of ultrasonic diagnosis in ophthalmology and medicine. Oksala A.
Ann Clin Res 3:5-8, Feb 71 (14 ref.)
The present status of medical ultrasonic diagnostics. Wells PN. Biomed Eng 5:378-85, Aug 70 (60 ref.)
[Place of echography, and particularly of tomoechography, in general radiology in 1971] Weill F, et al.
J Radiol Electrol Med Nucl 52:129-43, Mar-Apr 71 (22 ref.) (Fre)

## ULTRAVIOLET RAYS (G3, H)

Ultraviolet radiation effects on isolated nerve fibers. Lieberman EM.
Adv Biol Med Phys 13:329-50, 1970 (28 ref.)
Effects of ultraviolet and visible light on nerve fibers and changes in optical properties during nervous activity. Tasaki I.
Adv Biol Med Phys 13:307-27, 1970 (74 ref.)
[Physical, chemical and molecular-biology processes in ultraviolet irradiation of biological objects] Fahr E.
Strahlentherapie 141:718-27, Jun 71 (90 ref.) (Ger)
[Mechanism of ultraviolet radiation effects on proteins] Vladimirov IuA, et al.
Biofizika 15:254-64, Mar-Apr 70 (89 ref.) (Rus)

## UMBILICAL ARTERIES (A7, A10)

SURGERY

Catheterization of umbilical vessels in newborn infants. Kitterman JA, et al.
Pediatr Clin North Am 17:895-912, Nov 70 (45 ref.)

## UMBILICAL VEINS (A7, A10)

SURGERY

Catheterization of umbilical vessels in newborn infants. Kitterman JA, et al.
Pediatr Clin North Am 17:895-912, Nov 70 (45 ref.)

UNCINARIASIS see under HOOKWORM INFECTION (C1)

## UNCONSCIOUSNESS (C10)

see also related
SYNCOPE (C17)

PATHOLOGY

[Neuropathological backgrounds for akinetic mutism and apallic syndrome--a basis for the understanding of the nature of consciousness disturbances] Shiraki H.
Adv Neurol Sci (Tokyo) 14:763-94, Apr 71 (29 ref.) (Jap)

UNDULANT FEVER see BRUCELLOSIS (C1)

## UNITED STATES FOOD AND DRUG ADMINISTRATION (N3)

Development of the Food and Drug Administration's method of analysis for multiple residues of organochlorine pesticides in foods and feeds. Burke JA. Residue Rev 34:59-90, 1971 (55 ref.)

UPHILL TRANSPORT see BIOLOGICAL TRANSPORT, ACTIVE (G1)

UPPER RESPIRATORY INFECTIONS see under RESPIRATORY TRACT INFECTIONS (C1, C5)

## UREASE (D9)

[Urease] Barth A, et al.
Pract Otorhinolaryngol (Basel) 26:321-8, Jun 71 (100 ref.) (Ger)

## UREMIA (C6)

COMPLICATIONS

Recognition of osteodystrophy in chronic uremia. Kaye M. Am J Med Sci 261:182-7, Apr 71 (14 ref.)
Anaemia in renal failure. Penington DG, et al.
Br Med Bull 27:136-41, May 71 (60 ref.)

DRUG THERAPY

Antiobiotics in renal failure. O'Grady F.
Br Med Bull 27:142-7, May 71 (18 ref.)

ETIOLOGY

[Pathogenesis of uremia] Dobbelstein H.
Internist (Berlin) 12:76-84, Mar 71 (84 ref.) (Ger)

METABOLISM

Uremic toxins and mineral metabolism. Potential sites of interaction. Gitelman HJ.
Arch Intern Med 126:793-800, Nov 70 (61 ref.)

THERAPY

Treatment of chronic uremia in childhood. Holliday MA, et al. Adv Pediatr 17:81-97, 1970 (14 ref.)
Management of the acute uraemic emergency. Wrong O. Br Med Bull 27:97-102, May 71 (39 ref.)

## URETERAL NEOPLASMS (C2)

[Neoplasms of kidney pelvis and ureter (clinical aspects, therapy and prognosis)] Nagel R, et al.
Med Monatsschr 25:159-67, Apr 71 (65 ref.) (Ger)

## URETHRITIS (C6)

Gonorrheal urethritis. Fernandes M.
Mod Treat 7:1002-10, Sep 70 (25 ref.)
Monilial urethritis. Fernandes M.
Mod Treat 7:1011-4, Sep 70 (14 ref.)
Nonspecific urethritis. Ward JN.
Mod Treat 7:1017-9, Sep 70 (2 ref.)

## URIC ACID (D2)

METABOLISM

[Uric acid calculosis] Kracht H, et al.
Dtsch Med J 21:515-26, 20 Apr 70 (64 ref.) (Ger)
[Features of uric acid metabolism in leukemia] Poddubnaia IV. Sov Med 33:57-64, Jul 70 (54 ref.) (Rus)

URINE

Control of uric acid excretion. Steele TH.
N Engl J Med 284:1193-6, 27 May 71 (30 ref.)

## URICOSURIC AGENTS (D7)

ADMINISTRATION & DOSAGE

[Current trends in medical therapy of gout] Marcolongo R Jr, et al.
Reumatismo 21:216-38, Jul-Aug 69 (225 ref.) (Ita)

## URINARY CALCULI (C6)

[Importance and forms of urinary calculi analysis] Schneider HJ, et al.
Z Aerztl Fortbild (Jena) 64:861-7, 1 Sep 70 (34 ref.) (Ger)

ETIOLOGY

[Urinary concretions] Laake K.
Tidsskr Nor Laegeforen 90:2071-6, 15 Nov 70 (36 ref.) (Nor)

THERAPY

[Uric acid calculosis] Kracht H, et al.
Dtsch Med J 21:515-26, 20 Apr 70 (64 ref.) (Ger)

VETERINARY

Current status of canine urolithiasis. Finco DR.
J Am Vet Med Assoc 158:327-35, 1 Feb 71 (50 ref.)

## URINARY DIVERSION (E4)

[Bladder substitution: indications] Fernando Wadskier L. Rev Venez Urol 22:1-36, Jan-Jun 70 (83 ref.) (Spa)

## URINARY INCONTINENCE, STRESS (C6)

Stress urinary incontinence--1970. Hodgkinson CP.
Am J Obstet Gynecol 108:1141-68, 1 Dec 70 (109 ref.)

SURGERY

Surgical treatment for urinary stress incontinence in women. Experience in 300 cases with 10 year follow-up. Inglesi JJ, et al.
Am J Obstet Gynecol 108:1072-6, 1 Dec 70 (9 ref.)

## URINARY TRACT INFECTIONS (C1, C6)

Urinary infections: a selective review and some observations. Stamey TA, et al.
Calif Med 113:16-35, Dec 70 (108 ref.)
Pediatric urinary tract infections: a review. Davidson AC. Conn Med 35:17-9, Jan 71 (20 ref.)
Some current concepts of urinary tract infections. Petersdorf RG, et al. DM 1-30, Dec 70 (82 ref.)
Bacteriuria and urinary tract infection in infancy and childhood. A review. Downs AW, et al.
Nurs Res 20:131-9, Mar-Apr 71 (44 ref.)
Urinary tract infection in childhood. Savage DC.
Scott Med J 16:263-72, May 71 (17 ref.)

DRUG THERAPY

Gentamicin. Cox CE.
Med Clin North Am 54:1305-15, Sep 70 (31 ref.)
The polymyxins. Hoeprich PD.
Med Clin North Am 54:1257-65, Sep 70 (18 ref.)
Nalidixic acid in acute and chronic urinary tract infections. Zinsser HH.
Med Clin North Am 54:1347-50, Sep 70 (12 ref.)

## URINE (A12)

see also related
ANURIA (C6)
BACTERIURIA (C1, C6)
HEMATURIA (C6, C8)
PHENYLKETONURIA (C10, C13, F2)
POLYURIA (C6)
PROTEINURIA (C6)

ANALYSIS

Urinalysis and the urinary sediment. Brody LH, et al.
Med Clin North Am 55:243-66, Jan 71 (70 ref.)

CYTOLOGY

Urinalysis and the urinary sediment. Brody LH, et al.
Med Clin North Am 55:243-66, Jan 71 (70 ref.)
[Quantitative study of excretion of regualr elements in urine (review of the literature)] Kanatbaeva AB.
Lab Delo 7:393-9, 1970 (49 ref.) (Rus)

UROGASTRONE see under GASTROINTESTINAL HORMONES (D8)

UROGENITAL DISEASES, FEMALE see under GYNECOLOGIC DISEASES (C6)

UROGENITAL DISEASES, FEMALE see under UROLOGIC DISEASES (C6)

UROGENITAL DISEASES, MALE see under UROLOGIC DISEASES (C6)

UROGENITAL DISEASES, MALE see under GENITAL DISEASES, MALE (C6)

## UROGRAPHY (E1)

Radiology in the diagnosis of renal failure. Fry IK, et al.
Br Med Bull 27:148-52, May 71 (59 ref.)
The accuracy of roentgenographic techniques in the diagnosis of renal mass lesions. Lang EK.
Radiology 98:119-28, Jan 71 (35 ref.)

UROKINASE see under FIBRINOLYTIC AGENTS (D7)

## UROLOGIC DISEASES (C6)

[Urinary tract bilharziasis] Jursz W.
Pol Tyg Lek 26:1010-3, 28 Jun 71 (17 ref.) (Pol)

COMPLICATIONS

Post-obstructive diuresis: a review. Narins RG.
J Am Geriatr Soc 18:925-36, Dec 70 (16 ref.)

SURGERY

[Arterial hypertension following kidney and urinary tract surgery] Zieliński J.
Wiad Lek 23:1887-9, 1 Nov 70 (4 ref.) (Pol)

URTICARIA, GIANT see ANGIONEUROTIC EDEMA (C8, C12, C14)

USTILAGINALES see under BASIDIOMYCETES (B5)

## UTERINE DISEASES (C6)

COMPLICATIONS

Repeated or habitual abortions.
Q Med Rev 21:1-30, Jul 70 (61 ref.)

## UTERINE HEMORRHAGE (C6, C17)

Abnormal uterine bleeding at puberty and climacteric. Povey WG.
Clin Obstet Gynecol 13:474-88, Jun 70 (13 ref.)

DRUG THERAPY

Endocrine approach in the management of dysfunctional uterine bleeding. Garcia CR.
Clin Obstet Gynecol 13:460-73, Jun 70 (10 ref.)
[Controversy in the use of progestagens in the treatment of abnormal uterine bleeding] Teter J.
Ginekol Pol 41:1385-90, 1970 (16 ref.) (Pol)

ETIOLOGY

Differential diagnosis and clinical analysis of dysfunctional uterine bleeding. Beer AE.
Clin Obstet Gynecol 13:434-50, Jun 70 (45 ref.)
Mechanisms of normal and dysfunctional uterine bleeding. Israel R, et al.
Clin Obstet Gynecol 13:386-99, Jun 70 (34 ref.)
Endocrinologic aspects of dysfunctional uterine bleeding. Sobrinho LG, et al.
Clin Obstet Gynecol 13:400-15, Jun 70 (41 ref.)

PATHOLOGY

Utero-ovarian pathology in dysfunctional uterine bleeding. Czernobilsky B.
Clin Obstet Gynecol 13:416-33, Jun 70 (38 ref.)

SURGERY

Surgical management of dysfunctional uterine bleeding. Mikuta JJ.
Clin Obstet Gynecol 13:451-9, Jun 70 (10 ref.)

## UTERINE NEOPLASMS (C2)

Trophoblastic disease: natural history, diagnosis, and treatment. Li MC.
Ann Intern Med 74:102-12, Jan 71 (74 ref.)

## UTERUS (A5)

BLOOD SUPPLY

[Uterine blood flow] Czekanowski R.
Ginekol Pol 41:1139-45, Oct 70 (30 ref.) (Pol)

DRUG EFFECTS

Steroid hormones, ribonucleic acid synthesis and transport, and the regulation of cytoplasmic translation. Hamilton TH.
Biochem Soc Symp 32:49-84, 1971 (110 ref.)
Estrogen action: a study of the influence of steroid hormones on genetic expression. Mueller GC.
Biochem Soc Symp 32:1-29, 1971 (67 ref.)

METABOLISM

[Biochemistry of the myometrium] Velle W.
Tidsskr Nor Laegeforen 90:2159-62, 1 Dec 70 (24 ref.) (Nor)

PATHOLOGY

Utero-ovarian pathology in dysfunctional uterine bleeding. Czernobilsky B.
Clin Obstet Gynecol 13:416-33, Jun 70 (38 ref.)

PHYSIOLOGY

Regulation of uterine contractility. Pulkkinen MO.
Acta Obstet Gynecol Scand [Suppl] 1:Suppl 1:19-41, 1970 (179 ref.)

PHYSIOPATHOLOGY

Mechanisms of normal and dysfunctional uterine bleeding. Israel R, et al.
Clin Obstet Gynecol 13:386-99, Jun 70 (34 ref.)

## UVEA (A9)

The uvea. Schlaegel TF Jr.
Arch Ophthalmol 85:624-35, May 71 (162 ref.)

## UVEITIS (C11)

The uvea. Schlaegel TF Jr.
Arch Ophthalmol 85:624-35, May 71 (162 ref.)
[Uveitis] Campinchi R.
Arch Ophtalmol (Paris) 31:461-70, May 71 (62 ref.) (Fre)

## VACCINATION (E2)

Vaccination against the canine hookworm diseases. Miller TA. Adv Parasitol 9:153-83, 1971 (121 ref.)
Some recent trends in vaccination against respiratory viruses. Tyrrell DA.
Br Med Bull 25:165-71, May 69 (67 ref.)
Success and failure in human virus disease. IV. Immunization. Stuart-Harris C.
Br Med J 1:446-8, 20 Feb 71 (23 ref.)

ADVERSE EFFECTS

The skin and vaccination against smallpox. Copeman PW, et al. Br J Dermatol 84:169-73, Feb 71 (31 ref.)
[Side reaction following smallpox vaccination] Kimura M. Jap J Clin Med 29:1166-71, 1971 (24 ref.) (Jap)

## VACCINE THERAPY (E2)

[Specific therapy of bronchial asthma] Adrianova NV, et al. Sov Med 32:84-91, Sep 69 (82 ref.) (Rus)
[Immunotherapy of cancer] Lascano FD, et al.
Prensa Med Argent 58:75-91, 12 Mar 71 (156 ref.) (Spa)

## VACCINES (D12)

The search for protective antigens. Smith H.
Br Med Bull 25:126-30, May 69 (65 ref.)

STANDARDS

Safety of vaccines. Perkins FT.
Br Med Bull 25:208-12, May 69 (25 ref.)

VACUOLES see under CYTOPLASM (A11)

## VAGINA (A5)

ANATOMY & HISTOLOGY

[The pelvic diaphragm, clitoris and vaginal vestibule of the bitch. I. The pelvic diaphragm. 2. The clitoris and vaginal vestibule] Nitschke T.
Anat Anz 127:76-125, 1970 (111 ref.) (Ger)

## VAGINAL DISEASES (C6)

Infectious vaginopathies in pregnancy. Penza J, et al.
Clin Obstet Gynecol 13:223-38, Jun 70 (15 ref.)

## VAGOTOMY (E4)

[Current trends in the study of gastric secretion in relation to the choice of surgical operation in ulcer] Bracco LL, et al.
Minerva Chir 25:94-106, 31 Jan 70 (74 ref.) (Ita)
[Vagotomies: analysis of their position in the treatment of gastroduodenal peptic ulcer] Mello JB de, et al.
Rev Hosp Clin Fac Med Sao Paulo 26:75-82, Apr 71 (109 ref.) (Por)

ADVERSE EFFECTS

The vagus, the bile, and gallstones. Bouchier IA.
Gut 11:799-803, Sep 70 (53 ref.)

## VAGUS NERVE (A8)

PHYSIOLOGY

The vagus, the bile, and gallstones. Bouchier IA. Gut 11:799-803, Sep 70 (53 ref.)
[Role of the vagus nerve in control of gastric motility, with special reference to the inhibition mechanism of the vagus nerve] Oga A.
Jap J Smooth Muscle Res 6:163-87, Sep 70 (169 ref.) (Jap)

PHYSIOPATHOLOGY

The esophagus, the vagi, and fat absorption. Shils ME. Surg Gynecol Obstet 132:709-15, Apr 71 (70 ref.)

## VALINE (D10)

DIAGNOSTIC USE

[Urinary methylmalonyl acid determination by oral loading of l-valine] Ukyo S, et al.
Jap J Clin Med 28:2801-8, Dec 70 (34 ref.) (Jap)

VAN BOGAERT'S LEUKOENCEPHALITIS see under

SUBACUTE SCLEROSING PANENCEPHALITIS

(C1, C10)

## VANCOMYCIN (D3)

THERAPEUTIC USE

Vancomycin and novobiocin. Riley HD Jr.
Med Clin North Am 54:1277-89, Sep 70 (51 ref.)

VANILLIC ACID see under BENZOATES (D2)

## VARIATION (GENETICS) (G1)

The genetic basis of natural variation in drosophila melanogaster. Milkman R.
Adv Genet 15:55-114, 1970 (139 ref.)
[Variation of influenza viruses] Izuchi T, et al.
Jap J Clin Med 29:1203-11, 1971 (15 ref.) (Jap)

VARICELLA see CHICKENPOX (C1)

## VARICELLA-ZOSTER VIRUS (B4)

Zoster, a recrudescence of VZ virus infection. Blank H, et al. Postgrad Med J 46:653-8, Nov 70 (41 ref.)

## VARICOSE VEINS (C8)

DRUG THERAPY

[New developments in the therapy of venous diseases, especially varices] Smejkal V.
Vnitr Lek 16:1188-94, Dec 70 (33 ref.) (Cze)

## VASCULAR DISEASES (C8)

Vascular diseases. Mathur KS.
J Assoc Physicians India 18:31-42, Jan 70 (74 ref.)
[Circulatory disorders of the arteries] Leucht K.
Munch Med Wochenschr 112:1784-92, 2 Oct 70 (52 ref.) (Ger)
[Pathology of subclavian artery] Cevese PG, et al.
Recent Progr Med (Roma) 49:164-200, Aug 70 (128 ref.) (Ita)
[Pain syndromes in chronic venous insufficiency of lower extremities] Salamon Z.
Wiad Lek 24:1061-5, 1 Jun 71 (7 ref.) (Pol)

COMPLICATIONS

[Vascular hemorrhagic factors] Fukutake K, et al.
Naika 26:1037-42, Dec 70 (23 ref.) (Jap)
[Vascular syndromes of the peripheral nervous system (review of the literature)] Toporkov IA.
Zh Nevropatol Psikhiatr 70:1070-7, 1970 (66 ref.) (Rus)
[Pathoplastic factors in vascular diseases of the peripheral nervous system (review of the literature)] Toporkov IA.
Zh Nevropatol Psikhiatr 70:926-31, 1970 (56 ref.) (Rus)

DIAGNOSIS

Investigation and management of peripheral vascular disease. Walker WF.
Scott Med J 16:297-303, Jun 71 (30 ref.)
[Diagnosis of venous diseases] Köhler M.
Med Klin 65:967-71, 15 May 70 (33 ref.) (Ger)

FAMILIAL & GENETIC

[Acroerythrocyanosis] De Renzi S, et al.
Clin Ter 53:379-89, 15 Jun 70 (42 ref.) (Ita)

METABOLISM

[The life of the arteries] Arvy L.
Biol Med (Paris) 58:285-377, Jul-Aug 69 (484 ref.) (Fre)

PATHOLOGY

Human renal allografts. The role of vascular injury in early graft failure. Busch GJ, et al.
Medicine (Baltimore) 50:29-83, Jan 71 (81 ref.)

THERAPY

Investigation and management of peripheral vascular disease. Walker WF.
Scott Med J 16:297-303, Jun 71 (30 ref.)

## VASCULAR SURGERY (E4, G2)

Arterial injuries and their management. Slaney G, et al.
Postgrad Med J 47:257-69, May 71 (37 ref.)
Alternative methods in arterial reconstruction. Bergan JJ, et al. Surg Clin North Am 51:85-97, Feb 71 (21 ref.)
An experimental and clinical evaluation of grafts in the venous system. Haimovici H, et al.
Surg Gynecol Obstet 131:1173-86, Dec 70 (109 ref.)
[Vascular surgery in orthopedics, with special reference to microvascular surgery] Tamai S.
J Jap Orthop Assoc 44:623-33, Aug 70 (37 ref.) (Jap)
[Vascular surgery in diabetics] Rykowski H, et al.
Wiad Lek 23:1557-61, 15 Sep 70 (8 ref.) (Pol)

## VASODILATOR AGENTS (D5)

THERAPEUTIC USE

Cerebral vasodilators.
Br Med J 2:702-3, 19 Jun 71 (46 ref.)
[Angiotics. 48. I. Hypertensive agents. II. Hypotensive agents. 3. Vasodilator agents. IV. Agents for the treatment of lipid metabolism disorders] Selchau M.
Pharm Prax 9:200-16 contd, 1970 (95 ref.) (Ger)

## VASOMOTOR SYSTEM (A7, A8)

DRUG EFFECTS

Actions of the nitrites on the peripheral circulation and myocardial oxygen consumption: significance in the relief of angina pectoris. Mason DT, et al.
Chest 59:296-305, Mar 71 (47 ref.)

PHYSIOLOGY

[Active vasodilatation and organ blood supply] Udel'nov MG, et al.
Usp Sovrem Biol 69:460-84, May-Jun 70 (285 ref.) (Rus)
[Reflex cardiogenic mechanisms regulating vascular tonus] Gorev NN, et al.
Fiziol Zh 16:228-36, Mar-Apr 70 (55 ref.) (Ukr)

## VASOPRESSIN (D7, D8)

Antidiuretic hormone synthesis, release, and action under normal and pathological circumstances. Thorn NA. Adv Metab Disord 4:39-73, 1970 (222 ref.)

METABOLISM

[The syndrome of the inadequate secretion of ADH (SIADH)] Seybold D.
Internist (Berlin) 12:102-3, Mar 71 (9 ref.) (Ger)

SECRETION

[Schwartz-Bartter syndrome] Barjon P, et al.
Poumon Coeur 27:213-36, 1971 (99 ref.) (Fre)
[Control mechanism of antidiuretic hormone secretion] Yoshida H.
Clin Endocrinol (Tokyo) 18:811-6, Oct 70 (22 ref.) (Jap)
[Serum Na abnormality and disturbance of ADH secretion--with special reference to the central nervous system diseases] Saito T, et al.
Saishin Igaku 25:2098-104, Oct 70 (47 ref.) (Jap)

## VATER'S AMPULLA (A3)

SURGERY

[Surgery on the large duodenal papilla] Gurevich GM.
Khirurgiia (Mosk) 46:126-9, Dec 70 (29 ref.) (Rus)

VEGETABLE PROTEINS see under PLANT

PROTEINS (D10)

## VEINS (A7)

[Diagnosis of venous diseases] Köhler M.
Med Klin 65:967-71, 15 May 70 (33 ref.) (Ger)
[Pain syndromes in chronic venous insufficiency of lower extremities] Salamon Z.
Wiad Lek 24:1061-5, 1 Jun 71 (7 ref.) (Pol)

SURGERY

An experimental and clinical evaluation of grafts in the venous system. Haimovici H, et al.
Surg Gynecol Obstet 131:1173-86, Dec 70 (109 ref.)
[Recent developments in the surgery of veins] Müller-Wiefel H.
Med Monatsschr 25:167-73, Apr 71 (53 ref.) (Ger)

TRANSPLANTATION

An experimental and clinical evaluation of grafts in the venous system. Haimovici H, et al.
Surg Gynecol Obstet 131:1173-86, Dec 70 (109 ref.)

## VENEREAL DISEASES (C1)

Advances in the study of venereal disease. King AJ.
Br J Clin Pract 25:295-301, Jul 71 (43 ref.)

OCCURRENCE

The international incidence of venereal disease. Guthe T, et al. R Soc Health J 91:122-33, May-Jun 71 (144 ref.)

## VENOMS (D12)

[Structure of neurotoxins of sea snakes] Sato S.
Protein Nucleic Acid Enzyme (Tokyo) 16:86-95, Feb 71 (36 ref.) (Jap)

VENOUS PRESSURE, CENTRAL see CENTRAL

VENOUS PRESSURE (G1)

VENOUS THROMBOSIS see under

THROMBOPHLEBITIS (C8)

## VENTILATION-PERFUSION RATIO (E1, G1)

see also related
PULMONARY CIRCULATION (G1)

Lung function in shock. Prys-Roberts C.
Int Anesthesiol Clin 7:759-73, Winter 69 (14 ref.)
Dyspnea: pathophysiology and differential diagnosis. Rapaport E.
Progr Cardiovasc Dis 13:532-45, May 71 (32 ref.)

VENULES see under VEINS (A7)

## VERBAL BEHAVIOR (F1)

see also related
LANGUAGE DISORDERS (F2)
SPEECH DISORDERS (C10, F2)

[Verbal conditioning and cognitive problems (1954-1969). I] Lemaine JM.
Annee Psychol 71:209-34, 1971 (210 ref.) (Fre)

## VERBAL LEARNING (F1)

see also related
LANGUAGE DISORDERS (F2)

[Mental level and verbal learning. II. Learning of associated pairs] Denhière G.
Annee Psychol 71:235-70, 1971 (98 ref.) (Fre)

VERMIFUGES see ANTHELMINTICS (D3)

## VERTEBRAL ARTERY (A7)

Surgical aspects of carotid-vertebral insufficiency. Gillespie JA.
Postgrad Med J 47:282-96, May 71 (49 ref.)
[Large aneurysm of the vertebro-basilar system; report of a case and diagnostic review of the cases in literatures] Matsumoto M, et al.
Brain Nerve (Tokyo) 23:457-69, May 71 (23 ref.) (Jap)

## VERTEBRATE VIRUSES (B4)

The genetics of animal viruses. Fenner F.
Annu Rev Microbiol 24:297-334, 1970 (264 ref.)
[The arenoviruses, a new group of viral agents of medical importance] Chastel C.
Med Trop (Mars) 30:801-8, Nov-Dec 70 (50 ref.) (Fre)
[Early phases of infections of cells with animal RNA viruses] Crainic R.
Stud Cercet Inframicrobiol 21:413-32, 1970 (69 ref.) (Rum)
[Realization of the genetic information of various vertebrate viruses] Gendon IuZ.
Usp Sovrem Biol 69:95-112, Jan-Feb 70 (59 ref.) (Rus)
[The Marburg virus (Rhabdovirus simiae)] Shevtsova ZV. Vopr Virusol 15:643-6, Nov-Dec 70 (27 ref.) (Rus)

GROWTH & DEVELOPMENT

[Ecological aspects of chronic viral infections] Kantorovich RA.
Vestn Akad Med Nauk SSSR 25:68-73, 1970 (41 ref.) (Rus)

ISOLATION & PURIFICATION

Selective media in air sampling: a review. Kingston D.
J Appl Bacteriol 34:221-32, Mar 71 (83 ref.)

METABOLISM

Biologic activity of isolated viral nucleic acids. Pagano JS.
Progr Med Virol 12:1-48, 1970 (115 ref.)

## VERTEBRATE VIRUSES, UNCLASSIFIED (B4)

Vesicular stomatitis and related viruses. Howatson AF.
Adv Virus Res 16:195-256, 1970 (158 ref.)
[CCausative factor of coryza--with special reference to rhinovirus and coronaviruses] Ishii K.
Jap J Clin Med 29:1194-200, 1971 (36 ref.) (Jap)

## VERTEBRATES (B2)

[Population genetics II] Sperlich D.
Fortschr Zool 20:207-68, 1970 (87 ref.) (Ger)

METABOLISM

[Hormones] Hanke W.
Fortschr Zool 20:318-80, 1970 (213 ref.) (Ger)

## VERTIGO (C10, C11, C17)

ETIOLOGY

Dizziness related to hypoglycemia: the role of adrenal steroids and nutrition. Currier WD.
Laryngoscope 81:18-35, Jan 71 (78 ref.)

PHYSIOPATHOLOGY

Comparison of electronystagmographic recordings in patients with vertigo and Parkinson's disease. Dolowitz DA, et al.
Trans Pac Coast Otoophthalmol Soc 50:303-14, 1969 (19 ref.)

VERTIGO, AURAL see MENIERE'S DISEASE (C11)

VESICATION see under BLISTER (C12)

## VESICO-URETERAL REFLUX (C6)

Ureteral reflux in pediatric patients. Feins NR, et al.
Am J Surg 122:353-62, Sep 71 (49 ref.)

## VESICULAR STOMATITIS VIRUS (B4)

Vesicular stomatitis and related viruses. Howatson AF.
Adv Virus Res 16:195-256, 1970 (158 ref.)

## VESTIBULAR APPARATUS (A9)

PHYSIOLOGY

[Cortical mechanisms of vestibular function] Gorgiladze GI.
Usp Sovrem Biol 70:65-84, Jul-Aug 70 (180 ref.) (Rus)

## VESTIBULAR FUNCTION TESTS (E1)

Comparison of electronystagmographic recordings in patients with vertigo and Parkinson's disease. Dolowitz DA, et al.
Trans Pac Coast Otoophthalmol Soc 50:303-14, 1969 (19 ref.)
[Usefulness of electronystagmography in neurologic diagnosis] Radzimiński A, et al.
Pol Tyg Lek 26:526-8, 5 Apr 71 (10 ref.) (Pol)

VESTIBULOPLASTY see under SURGERY, ORAL (E4, E6, G2)

## VETERINARY MEDICINE (G2)

see also related
ANIMAL DISEASES (C15)

In vitro cultivation of nematode parasites important to Veterinary Medicine. Leland SE Jr.
Adv Vet Sci Comp Med 14:29-59, 1970 (69 ref.)
Animal reference virus recommendations.
Am J Vet Res 31:1915-28, Nov 70 (125 ref.)
Possible hazards to man from the use of drugs in and on animals. Brander GC.
Br Med Bull 26:217-21, Sep 70 (16 ref.)
Management and medical care of goldfish. Wallach JD.
J Am Vet Med Assoc 159:583-95, Sep 71 (34 ref.)

HISTORY

[Statistics and development of veterinary medicine disciplines in the "Magazin für die gesammte Thierheilkunde", in the "Archiv für wissenschaftliche und praktische Tierheilkunde" and the "Berliner und Münchener tierärztlichen Wochenschrift", 1835--1968] Schützler G.
Berl Munch Tieraerztl Wochenschr 83:189-93, 15 May 70 (29 ref.) (Ger)

## VIBRIO (B3)

Vibrio cholerae enterotoxin and its mode of action. Pierce NF, et al.
Bacteriol Rev 35:1-13, Mar 71 (94 ref.)

ISOLATION & PURIFICATION

The isolation and identification of vibrio cholera--a review. Baiows A, et al.
Health Lab Sci 8:167-75, Jul 71 (50 ref.)
[Detection and identification of cholera vibrios, with special reference to rapid diagnosis and application of kappa-type phage] Zinnaka Y, et al.
J Jap Assoc Infect Dis 45:43-9, Feb 71 (33 ref.) (Jap)

## VIBRIO INFECTIONS (C1)

VETERINARY

Review of bovine vibriosis. Clark BL.
Aust Vet J 47:103-7, Mar 71 (50 ref.)

VILLI, INTESTINAL see under INTESTINAL MUCOSA (A3, A10)

## VIOMYCIN (D3)

THERAPEUTIC USE

Ethambutol and viomycin. Pyle MM.
Med Clin North Am 54:1317-27, Sep 70 (24 ref.)

## VIRAL INTERFERENCE (G1)

[Stimulating interaction of animal viruses] Dosser EM.
Vopr Virusol 15:387-94, Jul-Aug 70 (31 ref.) (Rus)

## VIRAL PROTEINS (D10)

Structural defects of T-even bacteriophages. Cummings DJ, et al.
Adv Virus Res 16:1-41, 1970 (85 ref.)
Structure and assembly of simple RNA bacteriophages. Hohn T, et al.
Adv Virus Res 16:43-98, 1970 (163 ref.)

METABOLISM

[Dual functions of coat protein of small spherical viruses--particle fromation and regulation of biosynthesis] Sugiyama T.
Protein Nucleic Acid Enzyme (Tokyo) 15:1432-40, Dec 70 (82 ref.) (Jap)

## VIRAL VACCINES (D12)

World problems in viral vaccines. Cockburn WC.
Br Med Bull 25:121-5, May 69 (43 ref.)
Rubella vaccines. Dudgeon JA.
Br Med Bull 25:159-64, May 69 (58 ref.)
Arbovirus vaccines. Smith CE.
Br Med Bull 25:142-7, May 69 (85 ref.)
[Viral vaccine--immunity and vaccine] Fukumi H.
Jap J Clin Med 29:1218-24, 1971 (21 ref.) (Jap)
[Viral vaccines] Morzycka M.
Pol Tyg Lek 26:107-9, 18 Jan 71 (2 ref.) (Pol)
[Anti-rubella vaccination] Sorodoc Y.
Stud Cercet Inframicrobiol 22:171-91, 1971 (151 ref.) (Rum)
[Problem of decontaminating live vaccines (review)] Kravchenko AT.
Zh Mikrobiol Epidemiol Immunobiol 48:66-71, May 71 (73 ref.) (Rus)

STANDARDS

[Prospects in standardization and control of viral vaccines] Cernescu C.
Stud Cercet Inframicrobiol 21:303-22, 1970 (90 ref.) (Rum)

## VIRUS CULTIVATION (E5)

see also related
TISSUE CULTURE (E5)

[Plant viruses in tissue cultures] Zhuk IP, et al.
Mikrobiol Zh 31:548-53, Sep-Oct 69 (91 ref.) (Ukr)

## VIRUS DISEASES (C1)

Reflections on latent viruses--a new definition of an infectious agent. Hirschman SZ.
Mt Sinai J Med NY 38:257-66, Mar-Apr 71 (38 ref.)
Recurrent viral infection (reinfection). Chang TW.
N Engl J Med 284:765-73, 8 Apr 71 (109 ref.)
Slow infections of the central nervous system. II.
Thormar H. Z Neurol 199:151-66, 1971 (216 ref.)
[Sex factors and resistance to poisons, viruses and bacteria in mammals] Bouley G, et al.
Bull Inst Nati Sante Rech Med 25:1249-62, Nov-Dec 70 (87 ref.) (Fre)
[The arenoviruses, a new group of viral agents of medical importance] Chastel C.
Med Trop (Mars) 30:801-8, Nov-Dec 70 (50 ref.) (Fre)
[Recent acquisitions on the mechanism of the cellular damage in cytolytic virus infections] La Placa M.
Recent Progr Med (Roma) 49:17-37, Jul 70 (51 ref.) (Ita)
[EB virus and diseases] Hinuma Y, et al.
Jap J Clin Med 29:1172-9, 1971 (65 ref.) (Jap)
[Concept of viral infections--from cell level to individual host level] Kono R.
Jap J Clin Med 29:1086-90, 1971 (21 ref.) (Jap)
[Progressive multifocal leukoencephalopathy] Kuroiwa K, et al.
Jap J Clin Med 29:1107-12, 1971 (20 ref.) (Jap)
[Viral pericarditis and myocarditis] Takatsu T, et al.
Jap J Clin Med 29:1225-48, 1971 (185 ref.) (Jap)
[Otorhinolaryngological findings in viral infections] Cajal N, et al.
Otorinolaringologie 16:81-94, Mar-Apr 71 (66 ref.) (Rum)
[Some current problems in viral respiratory infections] Cajal N, et al.
Stud Cercet Inframicrobiol 22:19-32, 1971 (132 ref.) (Rum)

COMPLICATIONS

Reye's syndrome. Possible causes and pathogenetic pathways. Bradford WD, et al.
Clin Pediatr (Phila) 10:148-53, Mar 71 (28 ref.)
Viruses and the kidney. Smith RD, et al.
Med Clin North Am 55:89-106, Jan 71 (102 ref.)
[Nonspecific acute exanthematous diseases and virus infection] Watanabe T.
Jap J Clin Med 29:1130-6, 1971 (42 ref.) (Jap)
[Current problems of viral neuroinfections] Prusiński A. Neurol Neurochir Pol 5:114-9, 1971 (36 ref.) (Pol)
[Viral pathogenesis. Generalities on oncogenic and slow viruses. Their relation to various neurological diseases] Alvarez B.
Salud Publica Mex 12:225-42, Mar-Apr 70 (133 ref.) (Spa)

DIAGNOSIS

[Human immunoglobulins and their role in infectious pathology (review)] Stefani DV.
Zh Mikrobiol Epidemiol Immunobiol 48:126-31, 1971 (75 ref.) (Rus)

DRUG THERAPY

Therapy of viral, mycoplasmal and rickettsial infections. Rytel MW, et al.
Wis Med J 70:116-20, Apr 71 (25 ref.)
[Interferon (a virus inhibiting factor)--approach to prevention and treatment] Kishida T.
Jap J Clin Med 29:1212-7, 1971 (19 ref.) (Jap)

ETIOLOGY

What is the current status of the viral zoonoses? Steele JH. Arch Environ Health 22:155-62, Jan 71 (18 ref.)
[Mononucleosis caused by cytomegalovirus] Nakao T.
Jap J Clin Med 29:1096-101, 1971 (33 ref.) (Jap)

IMMUNOLOGY

Immunosuppression and experimental virus infection of the nervous system. Nathanson N, et al.
Adv Virus Res 16:397-448, 1970 (239 ref.)
Effect of virus infections on the function of the immune system. Notkins AL, et al.
Annu Rev Microbiol 24:525-38, 1970 (106 ref.)
[Viral infection in Indonesia--immuno-epidemiological studies] Hotta S.
J Jap Assoc Infect Dis 45:211-7, Jun 71 (39 ref.) (Jap)
[Chronic infection and antiviral cellular immunity] Solov'ev VD, et al.
Vestn Akad Med Nauk SSSR 25:20-31, 1970 (85 ref.) (Rus)
[Characteristics of anti-viral immunity] Kosiakov PN.
Zh Mikrobiol Epidemiol Immunobiol 48:11-4, Feb 71 (19 ref.) (Rus)

OCCURRENCE

[Epidemiology of chronic virus infections] Baroian OV, et al.

Vestn Akad Med Nauk SSSR 25:13-20, 1970 (36 ref.) (Rus)

PREVENTION & CONTROL

Some recent trends in vaccination against respiratory viruses. Tyrrell DA.
Br Med Bull 25:165-71, May 69 (67 ref.)
Success and failure in human virus disease. IV. Immunization. Stuart-Harris C.
Br Med J 1:446-8, 20 Feb 71 (23 ref.)
[Interferon (a virus inhibiting factor)--approach to prevention and treatment] Kishida T.
Jap J Clin Med 29:1212-7, 1971 (19 ref.) (Jap)

THERAPY

Condyloma acuminata. Talarico RD.
Mod Treat 7:999-1001, Sep 70 (11 ref.)

VETERINARY

Avian infectious bronchitis. Cunningham CH.
Adv Vet Sci Comp Med 14:105-48, 1970 (154 ref.)
Comments on epidemiologic aspects of feline leukemia virus. Brodey RS.
J Am Vet Med Assoc 158:Suppl 2:1123+, 15 Mar 71 (13 ref.)
Virologic and immunologic aspects of feline picornaviruses. Bürki F.
J Am Vet Med Assoc 158:Suppl 2:916-9, 15 Mar 71 (42 ref.)
Epidemiologic implications of feline leukemia virus. Heath CW Jr.
J Am Vet Med Assoc 158:Suppl 2:1119+, 15 Mar 71 (9 ref.)
Electron microscopic detection of viruses in feline lymphosarcoma. Laird HM, et al.
J Am Vet Med Assoc 158:Suppl 2:1109+, 15 Mar 71 (23 ref.)
[Etiopathogenesis and epizoology of infectious avian bronchitis] Papparella V.
Acta Med Vet (Napoli) 15:57-72, Jan-Apr 69 (103 ref.) (Ita)

## VIRUS REPLICATION (G1)

The biochemistry of RNA bacteriophage replication. Stavis RL, et al.
Annu Rev Biochem 39:527-60, 1970 (285 ref.)
Replication and functions of myxovirus ribonucleic acids. Kingsbury DW.
Progr Med Virol 12:49-77, 1970 (120 ref.)
[Virus and DNA replication. Studies in bacteriophage X174] Knippers R.
Naturwissenschaften 58:284-93, Jun 71 (57 ref.) (Ger)

## VIRUSES (B4)

see also related
DNA, VIRAL (D10)
INCLUSION BODIES, VIRAL (G1)
RNA, VIRAL (D10)

Virus-induced chromosome abnormalities. Nichols WW. Annu Rev Microbiol 24:479-500, 1970 (64 ref.)
Viruses and chromosomes. Sitch HF, et al.
Progr Med Virol 12:78-127, 1970 (170 ref.)
[Mechanisms of the virus-antibody interaction] Crainic R.
Stud Cercet Inframicrobiol 21:323-44, 1970 (106 ref.) (Rum)
[Role of various routes of transmission of causative agents in the spread of respiratory infections (literature review)] Trifonov VI.
Zh Mikrobiol Epidemiol Immunobiol 48:118-23, Mar 71 (38 ref.) (Rus)
[Viral agents in lupus erythematosus] Alarcón Segovia D. Rev Invest Clin 23:69-76, Jan-Mar 71 (37 ref.) (Spa)
[Viral pathogenesis. Generalities on oncogenic and slow viruses. Their relation to various neurological diseases] Alvarez B.
Salud Publica Mex 12:225-42, Mar-Apr 70 (133 ref.) (Spa)

CLASSIFICATION

Animal reference virus recommendations.
Am J Vet Res 31:1915-28, Nov 70 (125 ref.)

ISOLATION & PURIFICATION

Collection of microbial cells. Wang DI, et al.
Adv Appl Microbiol 12:121-52, 1970 (97 ref.)
Adventitious viruses in cell cultures. Smith KO.
Progr Med Virol 12:302-38, 1970 (140 ref.)
[Partition by water-soluble polymers. A new purification method of macromolecules (proteins and nucleic acids) and cell particles] Sasakawa S.
Protein Nucleic Acid Enzyme (Tokyo) 16:369-78, May 71 (39 ref.) (Jap)
[Methods of isolation of viruses from water] Nestor I.
Stud Cercet Inframicrobiol 21:345-57, 1970 (157 ref.) (Rum)

METABOLISM

The role of iron in microbial metabolism. Coughlan MP.
Sci Progr 59:1-23, Spring 71 (138 ref.)

PATHOGENICITY

Virus-induced polykaryocytosis and the mechanism of cell fusion. Poste G.
Adv Virus Res 16:303-56, 1970 (200 ref.)
The possible role of viruses in human cancer. Epstein MA. Lancet 1:1344-7, 26 Jun 71 (77 ref.)

## VISION (F1, G1)

see also related
VISUAL PERCEPTION (F1)

Spatial vision. Bishop PO, et al.
Annu Rev Psychol 22:119-60, 1971 (201 ref.)
Optics and visual physiology. Siegel IM.
Arch Ophthalmol 86:100-12, Jul 71 (109 ref.)
Alpha-like activity in vision. Childers DG, et al.
Brain Res 25:1-20, 8 Jan 71 (101 ref.)
The concepts of scaling and refractoriness in psychophysical theories of vision. Grind WA van de, et al. Kybernetik 8:105-22, Mar 71 (45 ref.)
Adapting coincidence scalers and neural modelling studies of vision. Grind WA van de, et al.
Kybernetik 8:85-105, Mar 71 (73 ref.)
[Physiopathology of functional amblyopia] Conreur L, et al.
Bull Soc Belge Ophtalmol 151:3-297, 1969 (676 ref.) (Fre)

## VISION DISORDERS (C11)

DIAGNOSIS

[Diagnosis of diseases of the oculomotor system] Seniakina AS.
Oftalmol Zh 24:418-27, 1969 (195 ref.) (Rus)

VISUAL AIDS see under AUDIO-VISUAL AIDS

(I, L)

## VISUAL CORTEX (A8, G1)

Diseases of the optic nerve, tracts and visual cortex: an annual review of the ophthalmological literature. Williams TD. Am J Optom 48:618-22, Jul 71 (19 ref.)

## VISUAL PERCEPTION (F1)

see also related
VISION (F1, G1)

Hemispheric cerebral dominance. Benton AL.
Isr J Med Sci 6:294-303, Mar-Apr 70 (28 ref.)
Techniques and apparatus for the study of visual perception. Gregory RL.
Sci Progr 58:359-78, Autumn 70 (24 ref.)
[Visual agnosia and related subjects] Yonemura D.
Ophthalmology (Tokyo) 13:671-8, Jul 71 (62 ref.) (Jap)

VISUAL PURPLE see under RETINAL PIGMENTS

(D10)

## VITAMIN A (D10, D11)

Vitamin A and the synthesis of a lipid containing mannose in rat liver. Nutr Rev 29:67-9, Mar 71 (9 ref.)
[Interaction of retina and protein in visual substance] Suzuki T, et al.
Protein Nucleic Acid Enzyme (Tokyo) 16:613-21, Aug 71 (63 ref.) (Jap)

ADVERSE EFFECTS

Hypervitaminosis A of the cat. Seawright AA, et al.
Adv Vet Sci Comp Med 14:1-27, 1970 (72 ref.)

METABOLISM

[The kidney and vitamin A] Arvy L.
Laval Med 39:142-72, Feb 68 (181 ref.) (Fre)

PHARMACODYNAMICS

[Biological effect of vitamin A] Dushefko AA, et al.
Ukr Biokhim Zh 42:530-41, 1970 (62 ref.) (Ukr)

PHYSIOLOGY

Vitamin A physiology. Roels OA.
JAMA 214:1097-102, 9 Nov 70 (18 ref.)

## VITAMIN A DEFICIENCY (C13)

[The kidney and vitamin A] Arvy L.
Laval Med 39:142-72, Feb 68 (181 ref.) (Fre)

[Biological effect of vitamin A] Dushefko AA, et al.
Ukr Biokhim Zh 42:530-41, 1970 (62 ref.) (Ukr)

## VITAMIN B COMPLEX (D11)

THERAPEUTIC USE

[Effect of some B-complex vitamins on the metabolism in radiation injury] Sopin EF, et al.
Ukr Biokhim Zh 42:289-93, 1970 (31 ref.) (Ukr)

VITAMIN B 1 see THIAMINE (D11)

VITAMIN B 6 see PYRIDOXINE (D11)

## VITAMIN B 12 (D7, D11)

[Vitamin B 12 coenzyme] Capasso DA.
Pediatria (Napoli) 78:326-33, 1970 (25 ref.) (Ita)

BIOSYNTHESIS

Microbial biosynthesis of B12-like compounds. Friedmann HC, et al.
Annu Rev Microbiol 24:159-208, 1970 (301 ref.)

METABOLISM

Vitamin B 12 -binding proteins of man. Hall CA.
Ann Intern Med 75:297-301, Aug 71 (28 ref.)

## VITAMIN B 12 DEFICIENCY (C13)

DIAGNOSIS

[Urinary methylmalonyl acid determination by oral loading of l-valine] Ukyo S, et al.
Jap J Clin Med 28:2801-8, Dec 70 (34 ref.) (Jap)

ETIOLOGY

[Anemia following gastrectomy] Rygvold O.
Tidsskr Nor Laegeforen 91:1210-4, 10 Jun 71 (21 ref.) (Nor)

VITAMIN C see ASCORBIC ACID (D11)

## VITAMIN D (D11)

METABOLISM

The lag period after vitamin D administration. Royer P, et al. Rev Eur Etud Clin Biol 15:837-40, Oct 70 (14 ref.)
[New data on vitamin D metabolism] Burmeister W.
Arch Kinderheilkd 183:1-4, May 71 (27 ref.) (Ger)
[The parathyroids and calcitonin. Study of its clinical physiology. II. Thyrocalcitonin and vitamin D; metabolic actions; study of its physiopathology] Garrido B, et al.
Rev Iber Endocrinol 18:49-82, Jan-Feb 71 (115 ref.) (Spa)

## VITAMIN D DEFICIENCY (C13)

ETIOLOGY

Hypophosphataemic osteomalacia in adults.
Lancet 1:1343, 26 Jun 71 (7 ref.)
Vitamin D deficiency after gastrectomy. Thompson GR.
Sci Basis Med Annu Rev 260-75, 1970 (51 ref.)

METABOLISM

[Vitamin D deficiency rachitis] Wilhelm G.
Monatsschr Kinderheilkd 117:653-9, Dec 69 (90 ref.) (Ger)

VITAMIN D 3 see CHOLECALCIFEROL (D11)

## VITAMIN E (D11)

METABOLISM

Isomers of alpha-tocopheryl acetate and their biological activity. Ames SR.
Lipids 6:281-90, May 71 (36 ref.)

STANDARDS

Isomers of alpha-tocopheryl acetate and their biological activity. Ames SR.
Lipids 6:281-90, May 71 (36 ref.)

## VITAMIN E DEFICIENCY (C13)

METABOLISM

Vitamin E and heme synthesis in the rat.
Nutr Rev 29:100-4, Apr 71 (14 ref.)

PHYSIOPATHOLOGY

[Ceroidosis] Mittelstaedt W.

Dtsch Med Wochenschr 96:647-51, 9 Apr 71 (45 ref.) (Ger)

VITAMIN F see FATTY ACIDS, ESSENTIAL (D11)

VITAMIN H see BIOTIN (D11)

VITAMIN M see FOLIC ACID (D7, D11)

VITAMIN P COMPLEX see BIOFLAVONOIDS (D11)

## VITAMINS (D11)

[Addition of vitamins to human and animal food] François AC, et al.
Ann Nutr Aliment 24:B477+, 1970 (143 ref.) (Fre)

PHYSIOLOGY

[Participation of vitamins in the synthesis of hormones] Grangaud R, et al.
Sem Hop Paris 47:1089-99, 8 Apr 71 (178 ref.) (Fre)

## VITREOUS BODY (A9)

The lens and vitreous. Freeman HM.
Arch Ophthalmol 84:675-89, Nov 70 (109 ref.)
The vitreous. Jaffe NS.
Arch Ophthalmol 85:501-9, Apr 71 (40 ref.)

## VOCAL CORD PARALYSIS (C5, C10)

PHYSIOPATHOLOGY

The paralyzed larynx: an electromyographic study in dogs and humans. Dedo HH.
Laryngoscope 80:1455-517, Oct 70 (198 ref.)

VOCATIONAL REHABILITATION see

REHABILITATION, VOCATIONAL (E2, N2)

VOCATIONS see under OCCUPATIONS (J, N1)

## VOICE (G1)

Voice therapy for hyperfunctional voice problems. Boone DR.
Trans Pac Coast Otoophthalmol Soc 50:323-8, 1969 (3 ref.)
[Modern laryngeal function tests] Leden H von.
HNO 19:225-31, Aug 71 (13 ref.) (Ger)

## VOICE TRAINING (I)

Voice therapy for hyperfunctional voice problems. Boone DR.
Trans Pac Coast Otoophthalmol Soc 50:323-8, 1969 (3 ref.)
[Procedures for measuring the results of treatment of the voice, speech and language disorders] Lafon JC, et al.
Folia Phoniatr (Basel) 23:81-154, 1971 (43 ref.) (Fre)

VOLVULUS see under INTESTINAL OBSTRUCTION

(C4)

VOMER see under NASAL SEPTUM (A2, A4)

## VOMITING (C4, C17)

see also related
EMETICS (D6)

THERAPY

[Treatment of vomiting in pregnancy, with special reference to the importance of early treatment] Takamura S.
Sanfujinka Jissai 20:362-72, Apr 71 (16 ref.) (Jap)

VETERINARY

[Vomiting and distress in suckling pigs] Pionait H.
Dtsch Tieraerztl Wochenschr 76:697-8, 15 Dec 69 (16 ref.) (Ger)

## VON WILLEBRAND'S DISEASE (C9)

[Hereditary hemorrhagic diasthesis--concept and characterization of von Willebrand's disease] Abe T.
Naika 26:1030-6, Dec 70 (15 ref.) (Jap)

VZ VIRUS see VARICELLA-ZOSTER VIRUS (B4)

WAGNER-MEISSNER CORPUSCLES see under

NERVE ENDINGS (A8)

## WAKEFULNESS (F1, G1)

[Contributions to the study of the physiology of wakeful and sleep states] Cordeau JP.
Can Med Assoc J 103:879-84, 17 Oct 70 (33 ref.) (Fre)

WALDENSTROM'S MACROGLOBULINEMIA see

MACROGLOBULINEMIA (C9)

WALLERIAN DEGENERATION see under NERVE

DEGENERATION (G1)

## WAR (I)

Comparison of World War II, Korean, and Vietnamese prisoners of war. Halloran AV.
Minn Med 53:919-22, Aug 70 (18 ref.)
Psychological effects of prisoner-of-war experiences. Lumry GK. Minn Med 53:915-8, Aug 70 (12 ref.)

WAR EDEMA see under DEFICIENCY DISEASES

(C13)

WASTE DISPOSAL, FLUID see under SEWAGE (G3)

WASTE DISPOSAL, SOLID see REFUSE DISPOSAL

(G3)

## WATER (D1, G3)

Enthalpy-entropy compensation phenomena in water solutions of proteins and small molecules: a ubiquitous property of water. Lumry R, et al.
Biopolymers 9:1125-227, 1970 (439 ref.)
Water in biological systems. Tait MJ, et al.
Nature (Lond) 230:91-4, 12 Mar 71 (83 ref.)
Water and life. Robinson JR.
World Rev Nutr Diet 12:172-207, 1970 (65 ref.)

ANALYSIS

[The anomalous structure of the water] Peschel G, et al.
Mitt Dtsch Pharm Ges 41:29-54, Feb 71 (65 ref.) (Ger)

METABOLISM

[Comparative physiology of water and salt metabolism] Inoue T.
Saishin Igaku 26:281-9, 10 Feb 71 (38 ref.) (Jap)

## WATER-ELECTROLYTE BALANCE (G1)

see also related
OSMOLAR CONCENTRATION (H)

Water and sodium retention in the fasted and refed human. Gozansky DM, et al.
Am J Clin Nutr 24:869-71, Jul 71 (22 ref.)
Cholera enterotoxin--recent investigations yield insights into transport processes. Carpenter CC Jr.
Am J Med 50:1-7, Jan 71 (59 ref.)
Treatment of gram-negative shock. Christy JH.
Am J Med 50:77-88, Jan 71 (72 ref.)
Fasting--a review with emphasis on the electrolytes. Weinsier RL. Am J Med 50:233-40, Feb 71 (42 ref.)
Metabolic response to surgery in relation to caloric, fluid and electrolyte intake. Hutchin P.
Curr Probl Surg 1-51, Apr 71 (145 ref.)
Supportive management of the sick neonate. Parenteral calories, water, and electrolytes. Sinclair JC, et al.
Pediatr Clin North Am 17:863-93, Nov 70 (109 ref.)
"Hidden" cellular electrolyte responses to hemorrhagic shock and their significance. Haljamäe H. Rev Surg 27:315-24, Sep-Oct 70 (87 ref.)
Caloric and fluid losses through the burn wound. Gump FE, et al.
Surg Clin North Am 50:1235-48, Dec 70 (31 ref.)
Signs and symptoms of electrolyte disorders. Weiner M, et al. Yale J Biol Med 43:76-109, Oct 70 (182 ref.)
[The kidney and water-electrolyte balance in normal subjects] Anghel S.
Med Interna (Bucur) 22:795-802, Jul 70 (26 ref.) (Rum)
[Water-salt metabolism in neoplasms] Pashinskiĭ VG.
Vopr Onkol 16:87-93, 1970 (104 ref.) (Rus)

RADIATION EFFECTS

[Disorders of electrolyte metabolism in the course of the intestinal radiosyndrome] Bouckaert A.
J Belge Radiol 51:89-102, 1968 (38 ref.) (Fre)

## WATER MICROBIOLOGY (G1, G3)

A review of the 1970 literature on wastewater and water pollution control.
J Water Pollut Control Fed 43:933-1417, Jun 71 (999 ref.)
Anaerobic digestion in biological waste treatment. Kirsch EJ, et al.
Progr Ind Microbiol 9:155-237, 1971 (169 ref.)
Interaction of pesticides with aquatic microorganisms and plankton. Ware GW, et al.
Residue Rev 33:15-45, 1970 (84 ref.)
[Biological pollution of water and problems connected with its use for drinking purposes] Crovari P.
G Ig Med Prev 10:251-318, Jul-Aug 69 (425 ref.) (Ita)
[Methods of isolation of viruses from water] Nestor I.
Stud Cercet Inframicrobiol 21:345-57, 1970 (157 ref.) (Rum)
[Transmission of diseases caused by water-born organisms of animal origin] Diesch SL.
Bol Of Sanit Panam 69:314-30, Oct 70 (92 ref.) (Spa)

## WATER POLLUTION (G3)

Polynuclear aromatic hydrocarbons in the water environment. Andelman JB, et al.
Bull WHO 43:479-508, 1970 (252 ref.)
A review of the 1970 literature on wastewater and water pollution control.
J Water Pollut Control Fed 43:933-1417, Jun 71 (999 ref.)
[Biological pollution of water and problems connected with its use for drinking purposes] Crovari P.
G Ig Med Prev 10:251-318, Jul-Aug 69 (425 ref.) (Ita)
[Current hygienic aspects of physico-chemical pollution of water and problems connected with its use for drinking purposes] Kanitz S.
G Ig Med Prev 10:319-59, Jul-Aug 69 (141 ref.) (Ita)
[Problems of sanitary protection of water bodies in the pages of foreign journals] Grushko IaM.
Gig Sanit 36:73-5, 1971 (14 ref.) (Rus)
[Outlook for solving the problem of contamination of water by carcinogens] Shabad LM, et al.
Gig Sanit 35:84-9, Aug 70 (25 ref.) (Rus)

ANALYSIS

Organics. Organics in wastewater. Skrinde RT.
J Water Pollut Control Fed 43:1550-7, Jul 71 (55 ref.)
[Luminescent analysis in hygienic studies] Novikov IuV, et al. Gig Sanit 35:74-9, Dec 70 (29 ref.) (Rus)

## WATER POLLUTION, RADIOACTIVE (G3)

A review of the 1970 literature on wastewater and water pollution control.
J Water Pollut Control Fed 43:933-1417, Jun 71 (999 ref.)

## WATER SUPPLY (G3)

Cardiovascular disease and the mineral content of drinking water. Crawford MD, et al.
Br Med Bull 27:21-4, Jan 71 (30 ref.)
[Biological pollution of water and problems connected with its use for drinking purposes] Crovari P.
G Ig Med Prev 10:251-318, Jul-Aug 69 (425 ref.) (Ita)
[Current hygienic aspects of physico-chemical pollution of water and problems connected with its use for drinking purposes] Kanitz S.
G Ig Med Prev 10:319-59, Jul-Aug 69 (141 ref.) (Ita)
[Effect of nitrogen compounds contained in well water on children's organisms] Gasiński J.
Pediatr Pol 46:91-4, Jan 71 (24 ref.) (Pol)
[Hygienic aspects of water desalination] Cherkinskiĭ SN, et al. Gig Sanit 35:74-9, Mar 70 (24 ref.) (Rus)
[Problems of sanitary protection of water bodies in the pages of foreign journals] Grushko IaM.
Gig Sanit 36:73-5, 1971 (14 ref.) (Rus)

WATSONIUS see under TREMATODA (B1)

## WAXES (D11, D13)

Sorptive dusts for pest control. Ebeling W.
Annu Rev Entomol 16:123-58, 1971 (121 ref.)

## WEANING (G1)

[Morphologic and physiologic changes of the calf-stomach in early weaning] Hänlein G, et al.
Z Tierphysiol 21:327-37, Oct 66 (176 ref.) (Ger)

## WEATHER (G3)

Global air pollution--meteorological aspects. A survey. Munn RE, et al.
Atmos Environ 5:363-402, Jun 71 (85 ref.)
[Meteorolgic factors and their impact on the human system] Baranowska M, et al.
Pol Tyg Lek 25:1473-5, Sep 70 (11 ref.) (Pol)

WELL CHILD CONFERENCE see under CHILD

HEALTH SERVICES (N2)

WEN see under CYSTS (C2)

WERLHOF'S DISEASE see PURPURA, THROMBOPENIC (C9)

WETTING AGENTS see under SURFACE-ACTIVE AGENTS (D13)

## WHEAT (B6, J)

Semidwarf rice and wheat in global food needs. Athwal DS. Q Rev Biol 46:1-34, Mar 71 (119 ref.)

WILMS' TUMOR see NEPHROBLASTOMA (C2)

WIND see under WEATHER (G3)

## WING (A13)

### EMBRYOLOGY

The organogenesis and arrangement of cutaneous appendages in birds. Sengel P.
Adv Morphog 9:181-230, 1971 (52 ref.)

WISSLER-FANCONI SYNDROME see WISSLER'S SYNDROME (C3, C12, C14)

## WISSLER'S SYNDROME (C3, C12, C14)

### IMMUNOLOGY

[Immunological findings in rheumatic disease during childhood] Burgio GR, et al.
Monatsschr Kinderheilkd 117:553-8, Sep 69 (65 ref.) (Ger)

## WOLFF-PARKINSON-WHITE SYNDROME (C8)

The Wolff-Parkinson-White syndrome: evolving concepts of its pathogenesis. James TN.
Progr Cardiovasc Dis 13:159-89, Sep 70 (116 ref.)

### COMPLICATIONS

Occurrence of organic heart disease in association with the Wolff-Parkinson-White syndrome--analysis of 29 cases. Nasser WK, et al.
J Indiana State Med Assoc 64:111-9, Feb 71 (64 ref.)

WORK CAPACITY EVALUATION see under DISABILITY EVALUATION (E1, N2)

## WOUND HEALING (G1)

see also related GRANULATION TISSUE (A10)

[Comparative histology of callus formation in dental and in bone fractures] Bouyssou M, et al.
Bull Group Int Rech Sci Stomatol 13:317-68, Jul-Oct 70 (114 ref.) (Fre)
[Blood sialoglycoproteins in a stress syndrome and during tissue growth] Jayle MF, et al.
Expos Annu Biochim Med 30:143-72, 1970 (92 ref.) (Fre)
[Primary and secondary healing of bone fractures] Willenegger H, et al.
Chirurg 42:241-52, Jun 71 (42 ref.) (Ger)
[Outline on the current studies on healing process in tooth extraction wounds] Ikeda T.
Shikwa Gakuho 70:1270-81, Oct 70 (59 ref.) (Jap)
[Role of lysosomes and collagen in wound healing] Krynicki M, et al.
Wiad Lek 24:333-6, 15 Feb 71 (7 ref.) (Pol)
[Problem of allergic reactivity in surgery] Ado AD, et al. Klin Khir 10:1-8, Oct 69 (52 ref.) (Rus)

### DRUG EFFECTS

[Effect of glucocorticoids on the healing of clean wounds (review of the literature)] Narycheva OA.
Khirurgiia (Mosk) 46:128-32, Oct 70 (58 ref.) (Rus)

## WOUND INFECTION (C1, C14)

### DRUG THERAPY

[Antibiotic therapy of burn patients (review of the Soviet and foreign literature)] Bogoslovskif GI.
Klin Khir 11:79-84, Nov 70 (54 ref.) (Rus)

### PREVENTION & CONTROL

Topical therapy. Moncrief JA.
Surg Clin North Am 50:1301-9, Dec 70 (12 ref.)

## WOUNDS AND INJURIES (C14)

see also related FIRST AID (E2)

[Accident- and insurance medicine. Injuries in the head and trunk areas] Wilhelm A.
Munch Med Wochenschr 112:2285-72, 4 Dec 70 (80 ref.) (Ger)

### COMPLICATIONS

[Diabetes and trauma] Ostman J.
Nord Med 84:1265-70, 1 Oct 70 (45 ref.) (Swe)

### METABOLISM

[Protein metabolism in trauma] Vinnars E.
Nord Med 84:1276-80, 1 Oct 70 (25 ref.) (Swe)

### THERAPY

Management of burns in the multiple inury patient. Pruitt BA Jr.
Surg Clin North Am 50:1283-300, Dec 70 (17 ref.)

X CHROMOSOME see under SEX CHROMOSOMES (A11)

## XANTHOMATOSIS (C12)

The clinical significance of cutaneous xanthomas. Fleischmajer R, et al.
Postgrad Med J 46:671-7, Nov 70 (20 ref.)

### COMPLICATIONS

Xanthomatosis associated with hyperlipoproteinemia. Parker F, et al.
J Invest Dermatol 55:71-88, Aug 70 (81 ref.)

XIPHOID BONE see under STERNUM (A2)

X-RAY, DIAGNOSTIC see RADIOGRAPHY (E1)

## X-RAY DIFFRACTION (H)

The development of crystallographic enzymology. Phillips DC. Biochem Soc Symp 30:11-28, 1970 (47 ref.)

X-RAY THERAPY see RADIOTHERAPY (E2)

XYLAN see under CELLULOSE (D11)

XYLOCAINE see LIDOCAINE (D6)

Y CHROMOSOME see under SEX CHROMOSOMES (A11)

## YAWS (C1, C12)

### DIAGNOSIS

[Immunity conditions in treponematoses] Guthe T, et al. Hautarzt 22:329-33, Aug 71 (49 ref.) (Ger)

## YEASTS (B5)

### CYTOLOGY

Cell wall synthesis in yeast protoplasts. Nečas O.
Bacteriol Rev 35:149-70, Jun 71 (114 ref.)

## ZINC (D1)

Methodology of zinc determinations and the role of zinc in biochemical processes. Mikac-Dević D.
Adv Clin Chem 13:271-333, 1970 (342 ref.)

The status of zinc in human nutrition. Fox MR.
World Rev Nutr Diet 12:208-26, 1970 (75 ref.)

### ANALYSIS

[Trace elements in food. I. Zinc] Schlettwein-Gsell D, et al.
Int Z Vitaminforsch 40:659-72, 1970 (42 ref.) (Ger)

### BLOOD

[Zinc--how to read its figures] Hiraki K, et al.
Jap J Clin Med 29:Suppl:413-8, Jan 71 (44 ref.) (Jap)

### METABOLISM

Zinc: human nutrition and metabolic effects. Prasad AS, et al. Ann Intern Med 73:631-6, Oct 70 (45 ref.)
Zinc and the skin. Portnoy B, et al.
Br J Dermatol 83:412-4, Sep 70 (29 ref.)
Zinc nutrition of cattle: a review. Miller WJ.
J Dairy Sci 53:1123-35, Aug 70 (129 ref.)
[Zinc deficiency in human and animal nutrition] Smoliar VI. Gig Sanit 35:65-9, Oct 70 (69 ref.) (Rus)
[Zinc metabolism in the animal organism] Lazaris IaA, et al.
Usp Sovrem Biol 70:255-75, Sep-Oct 70 (302 ref.) (Rus)

### PHARMACODYNAMICS

[Killing of pathogenic fungi with organic zinc compounds. Fungicidal aerosol disinfection and accumulative impregnation] Rieth H.
Mykosen 11:667-70, 1 Sep 68 (15 ref.) (Ger)

## ZOLLINGER-ELLISON SYNDROME (C2)

[Zollinger-Ellison syndrome. A review] Rehfeld JF, et al. Ugeskr Laeger 133:979-83, 21 May 71 (51 ref.) (Dan)
[Zollinger-Ellison syndrome] Oda M, et al.
Jap J Clin Med 28:2383-7, Oct 70 (49 ref.) (Jap)

### COMPLICATIONS

[Relation of Zollinger-Ellison syndrome to multiple endocrinous adenomatosis. Deliberations on the pathogenesis of various forms of peptic ulcer] Jirásek V.
Cesk Gastroenterol Vyz 24:258-65, Sep 70 (49 ref.) (Cze)

### DIAGNOSIS

Steps in the diagnosis of three functioning endocrine tumors. Doolas A.
Surg Clin North Am 51:195-210, Feb 71 (87 ref.)

ZONA see HERPES ZOSTER (C1)

## ZOONOSES (C1, C15)

Toxocariasis. Woodruff AW.
Br Med J 3:663-9, 19 Sep 70 (51 ref.)
[The arenoviruses, a new group of viral agents of medical importance] Chastel C.
Med Trop (Mars) 30:801-8, Nov-Dec 70 (50 ref.) (Fre)
[The significance of animals as source of infection of man with toxoplasma] Janitschke K.
Dtsch Med Wochenschr 96:78-83, 8 Jan 71 (60 ref.) (Ger)
[Role of animals and birds as sources of Salmonella infections in man (literature review)] Nikitiuk NM.
Zh Mikrobiol Epidemiol Immunobiol 47:123-30, Oct 70 (95 ref.) (Rus)

### MICROBIOLOGY

What is the current status of the viral zoonoses? Steele JH. Arch Environ Health 22:155-62, Jan 71 (18 ref.)

### OCCURRENCE

Epidemiologic implications of feline leukemia virus. Heath CW Jr.
J Am Vet Med Assoc 158:Suppl 2:1119+, 15 Mar 71 (9 ref.)

# BIBLIOGRAPHY OF

# MEDICAL REVIEWS

## Author Section

### A

**Aakvaag A:** Binyrebarken og dens relasjon til ovariet.
Tidsskr Nor Laegeforen 90:2007-11, 1 Nov 70 (16 ref.) (Nor)

**Aarseth S:** Perorale antidiabetika.
Tidsskr Nor Laegeforen 91:1330-6, 20 Nov 71 (14 ref.) (Nor)

**Aarskog D:** Binyrebarken i fosterlivet og den neonatale periode.
Tidsskr Nor Laegeforen 90:1952-9, 1 Nov 70 (21 ref.) (Nor)

**Abad Alonso JA:** Las cirrosis hepáticas con siderosis. II.
Rev Clin Esp 116:319-26, 28 Feb 70 (167 ref.) (Spa)

**Abdel-Hamid YM** see **el-Etreby MF**

**Abdelhamid S** see **Wolff HP**

**Abdou NI, Richter M:** The role of bone marrow in the immune response.
Adv Immunol 12:201-70, 1970 (473 ref.)

**Abdullaev MA** see **Askerkhanov RP**

**Abdullakhodzhaeva MS** see **Avtsyn AP**

**Abe H** see **Okuda K**

**Abe H** see **Urakabe S**

**Abe H** see **Yamashita F**

**Abe K** see **Shimizu N**

**Abe S** see **Komiya M**

**Abe T:** [Hereditary hemorrhagic diasthesis--concept and characterization of von Willebrand's disease]
Naika 26:1030-6, Dec 70 (15 ref.) (Jap)

**Abe Y** see **Suzuki M**

**Abel JA:** Analgesic nephropathy--A review of the literature, 1967-1970.
Clin Pharmacol Ther 12:583-98, Jul-Aug 71 (86 ref.)

**Abella JB** see **Hastreiter AR**

**Abgarowicz T:** Współczesne poglądy na budowę i czynność bl/on maziowych.
Reumatologia 8:351-6, 1970 (13 ref.) (Pol)

**Abildskov JA, Millar K, Burgess MJ, et al:** The electrocardiogram and the central nervous system.
Progr Cardiovasc Dis 13:210-6, Sep 70 (47 ref.)

**Abraham S:** Effect of diet on hepatic fatty acid synthesis. Am J Clin Nutr 23:1120-8, Aug 70 (26 ref.)

**Abruzzo JL:** Rheumatoid arthritis: reflections on etiology and pathogenesis.
Arch Phys Med Rehabil 52:30-8, Jan 71 (72 ref.)

**Abston S** see **Evans EB**

**Accary JP, Bonfils S:** Le dosage radio-immunologique de la gastrine.
Biol Gastroenterol (Paris) 1:79-91, 1971 (50 ref.) (Fre)

**Adachi S** see **Funaki K**

**Adams CW:** Growing points in cell pathology. Histochemical aspects.
Proc R Soc Med 63:960-4, Sep 70 (29 ref.)

**Adams DF** see **Hollenberg NK**

**Adams E:** Metabolism of proline and of hydroxyproline.
Int Rev Connect Tissue Res 5:1-91, 1970 (331 ref.)

**Adams RD** see **Griffith JF**

**Adamson R** see **Pittinger CB**

**Adebahr G** see **Schewe G**

**Adell R, Hansson BO, Brånemark PI, et al:** Intra-osseous anchorage of dental prostheses. II. Review of clinical approaches.
Scand J Plast Reconstr Surg 4:19-34, 1970 (104 ref.)

**Adlercreutz H, Tenhunen R:** Some aspects of the interaction between natural and synthetic female sex hormones and the liver.
Am J Med 49:630-48, Nov 70 (191 ref.)

**Adlfinger KH** see **Peschel G**

**Ado AD, Ado VA, Podkolzin AA:** Problema allergicheskof reaktivnosti v khirurgii.
Klin Khir 10:1-8, Oct 69 (52 ref.) (Rus)

**Ado VA** see **Ado AD**

**Adrianova NV, Akunts VB:** Spetsificheskaia terapiia bronkhial'nof astmy.
Sov Med 32:84-91, Sep 69 (82 ref.) (Rus)

**Afrikian EK:** Bakterial'nye insektitsidy i ikh primenenie.
Izv Akad Nauk SSSR [Biol] 1:14-29, Jan-Feb 70 (113 ref.) (Rus)

**Agache P:** Données nouvelles sur les mélanomes bénins cutanés.
Sem Hop Paris 47:1219-29, 20 Apr 71 (60 ref.) (Fre)

**Aggeler PM** see **O'Reilly RA**

**Agrup G:** [Contact dermatitis. XII. Unresponsiveness to contact sensitizers in man.
Br J Dermatol 83:516-7, Oct 70 (12 ref.)

**Agustoni R** see **Cattaneo AD**

**Ahrens EH Jr:** The use of liquid formula diets in metabolic studies: 15 years' experience.
Adv Metab Disord 4:297-332, 1970 (40 ref.)

**Ahuja MM:** Review of endocrinology.
J Assoc Physicians India 18:183-93, Jan 70 (61 ref.)

**Aihara K, Kanasugi Y:** [Pathology related to pulmonary surfactant]
J Jap Med Assoc 66:30-52, 1 Jul 71 (78 ref.) (Jap)

**Ajello L:** Comparative morphology and immunology of members of the genus Histoplasma. A review.
Mykosen 11:507-14, 1 Jul 68 (57 ref.)

**Akamatsu T** see **Mimura T**

**Akamatsu TJ:** Cardiovascular response to spinal anesthesia. Clin Anesth 2:83-96, 1969 (53 ref.)

**Akamatsu Y:** [Biosynthesis of branched chain fatty acids by trans-alkylation reaction]
Protein Nucleic Acid Enzyme (Tokyo) 16:888-97, Sep 71 (77 ref.) (Jap)

**Akanuma A** see **Archambeau JO**

**Akazaki I** see **Shinoara S**

**Akerblom M** see **Renvall S**

**Akert K:** The mammalian subfornical organ.
J Neurovisc Relat 31:Suppl 9:78-94, 1969 (48 ref.)

**Akeson WH** see **Taylor TK**

**Akhobadze VV** see **Rubin LB**

**Akif'ev AP** see **Dubinin NP**

**Akiyama Y** see **Casaer P**

**Akkhari B** see **Pakrashi S**

**Akunts VB** see **Adrianova NV**

**Alarcón Segovia D:** Agentes virales en el lupus eritematoso.
Rev Invest Clin 23:69-76, Jan-Mar 71 (37 ref.) (Spa)

**Albe-Fessard D:** Mul'tisenzornye proektsionnye oblasti i fenomeny assotsiatsii.
Zh Vyssh Nerv Deiat 21:509-13, 1971 (55 ref.) (Rus)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Publications récentes sur l'hyperparathyroïdie primitive.
Annee Endocrinol 22:69-91, 1970 (94 ref.) (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Quelques travaux récents sur l'obésité.
Annee Endocrinol 22:193-212, 1970 (58 ref.) (Fre)

**Albert E:** Zur Therapie und Problematik des Parkinson-Syndroms.
Can J Surg 14:225-41, May 71 (166 ref.) (Ger)

**Albin RC:** Handling and disposal of cattle feedlot waste.
J Anim Sci 32:803-10, Apr 71 (62 ref.)

**Alday Redonnet T:** La intoxicación por el plomo. 4 Su tratamiento.
Rev Clin Esp 115:97-102, 31 Oct 69 (262 ref.) (Spa)

**Aleksandrov SN:** Biologicheskie osnovy antiblastomnogo deĭstviia ionizirui ushchef radiatsii.
Med Radiol (Mosk) 15:75-80, Oct 70 (33 ref.) (Rus)

**Alekseeva AA** see **Ketiladze ES**

**Aleshin BV:** Novye dannye o tireokal'tsitonine.
Usp Sovrem Biol 69:158-64, Jan-Feb 70 (39 ref.) (Rus)

**Alexander JW, Meakins JL:** Natural defense mechanisms in clinical sepsis.
J Surg Res 11:149-61, Mar 71 (68 ref.)

**Alexandersen V:** Fusion og gemination af maelketaender.
Tandlaegebladet 74:893-905, Aug 70 (50 ref.) (Dan)

**Alexandre JH:** Péritonites biliaires. Etude clinique radiologie et biologie. Traitement.
Ann Gastroenterol Hepatol (Paris) 6:325-41, Jul-Aug 70 (55 ref.) (Fre)

**Alford CA** see **Nahmias AJ**

**Ali N** see **Mahmood L**

**Aliboni E:** Ulteriori sviluppi di recenti teorie patogenetiche della carie.
Mondo Odontostomatol 13:251-63, Mar-Apr 71 (65 ref.) (Ita)

**Aliev AM, Mustafaeva LI, Oganesian AT:** Azokrasiteli kak metall-indikatory dlia kompleksometricheskogo opredeleniia farmatsevticheskikh preparatov.
Farmatsiia 19:85-91, Nov-Dec 70 (134 ref.) (Rus)

**Alikhanian S:** Applied aspects of microbial genetics.
Curr Top Microbiol Immunol 53:91-148, 1970 (77 ref.)

**Allan LG** see **Whitley JD**

**Allden WG:** The effects of nutritional deprivation on the subsequent productivity of sheep and cattle.
Nutr Abstr Rev 40:1167-84, Oct 70 (165 ref.)

**Allikmets LKh:** Problemy izucheniia nefrokhimicheskikh mekhanizmov reguliatsii povedeniia.
Zh Vyssh Nerv Deiat 20:386-93, Mar-Apr 70 (50 ref.) (Rus)

**Allison AC:** Lysosomes and the toxicity of particulate pollutants. Arch Intern Med 128:131-9, Jul 71 (51 ref.)

**Allison AC, Denman AM, Barnes RD:** Cooperating and controlling functions of thymus-derived lymphocytes in relation to autoimmunity.
Lancet 2:135-40, 17 Jul 71 (56 ref.)

**Allodi F** see **Eastham K**

**Aliwood MC, Russell AD:** Mechanisms of thermal injury in nonsporulating bacteria.
Adv Appl Microbiol 12:89-119, 1970 (110 ref.)

**Almeida GM de, Tilbery CP, Gagliardi-Ferreira LC:** Tratamento dos aneurismas intracranianos.
Rev Paul Med 77:193-204, May 71 (151 ref.) (Por)

**Almeyda J:** Cutaneous reactions to imipramine and chlordiazepoxide.
Br J Dermatol 84:298-300, Mar 71 (21 ref.)

**Almeyda J, Baker H:** Drug reactions. XII. Cutaneous reactions to anti-rheumatic drugs.
Br J Dermatol 83:707-11, Dec 70 (49 ref.)

**Almeyda J** see **Baker H**

**Alper CA, Johnson AM:** Alpha-1-antitrypsin deficiency and disease. Pediatrics 46:837-40, Dec 70 (19 ref.)

**Alpers DH, Isselbacher KJ:** Disaccharidase deficiency.
Adv Metab Disord 4:75-122, 1970 (267 ref.)

**Alter HJ** see **Chalmers TC**

**Alteras I:** A short review on dermatophytoses of animals in Romania.
Mycopathol Mycol Appl 43:17-23, 25 Jan 71 (21 ref.)

**Altland K** see **Goedee HW**

**Altman KA:** Superior mesenteric artery occlusion. A review and case report.
Am J Gastroenterol 55:152-7, Feb 71 (16 ref.)

**Altman R, Talkington LW:** Modeling: an alternative behavior modification approach for retardates.
Ment Retard 9:20-3, Jun 71 (54 ref.)

**Altman RD** see **Howell DS**

**Altucci P** see **Coltorti M**

**Alván G** see **Yaffe SJ**

**Alvarez B:** Patogénesis viral. Generalidades sobre virus oncogénicos y virus "lentos". Su relación con algunas enfermedades neurológicas.
Salud Publica Mex 12:225-42, Mar-Apr 70 (133 ref.) (Spa)

**Amaldi F** see **Attardi G**

**Amamori Y:** [Control mechanism of prolactin secretion]
Clin Endocrinol (Tokyo) 18:829-34, Oct 70 (18 ref.) (Jap)

**Amann L** see **Meesmann W**

**Amati G, Amati A, Amati MA:** Aspetti socio-culturali della criminogenesi e prospettive di recupero individuale.
Folia Med (Napoli) 52:853-87, Oct 69 (71 ref.) (Ita)

**Amati MA** see **Amati G**

**Amdrup E** see **Fenger C**

**Amemori H** see **Nakazawa I**

**Amery A, Bossaert H, Deruyttere M, et al:** Een nieuw antihypertensivum: clonidine of Catapressan.
Acta Clin Belg 24:334-55, 1969 (60 ref.) (Dut)

**Ames SR:** Isomers of alpha-tocopheryl acetate and their biological activity.
Lipids 6:281-90, May 71 (36 ref.)

**Amir J:** [The lymphocyte]
Harefuah 78:284-9, 15 Mar 70 (101 ref.) (Heb)

**Ammerman CB:** Recent developments in cobalt and copper in ruminant nutrition: a review.
J Dairy Sci 53:1097-107, Aug 70 (113 ref.)

**Amos HE:** Immunological aspects of asthma.
Postgrad Med J 47:166-70, Mar 71 (35 ref.)

**Amsterdam EA** see **Mason DT**

**Anagnostopoulos CE, Kittle CF:** The surgical aspects of acute myocardial infarction. Current status of

infarctectomy, ventricular septal defect closure, mitral valve replacement, and revascularization.
Surg Clin North Am 51:69-84, Feb 71 (40 ref.)
**Andelman JB, Suess MJ:** Polynuclear aromatic hydrocarbons in the water environment.
Bull WHO 43:479-508, 1970 (252 ref.)
**Andersen B, Baden H:** The controlled clinical trial in surgery.
Scand J Gastroenterol 6:Suppl 9:23-9, 1971 (47 ref.)
**Andersen SR:** Giant-cell arteritis.
Horton-Magath-Brown temporal arteritis, cranial arteritis.
Trans Pac Coast Otoophthalmol Soc 50:35-58, 1969 (50 ref.)
**Andersen SR:** Radiotherapy of eye diseases.
Trans Pac Coast Otoophthalmol Soc 50:237-63, 1969 (36 ref.)
**Anderson CM see Gracey M**
**Anderson DL, Consuegra PF:** Recent advances in avian endocrinology. 3. Endocrine control of calcium homeostasis in the fowl.
Poult Sci 49:849-69, Jul 70 (84 ref.)
**Anderson JA:** Rheumatism in industry: a review.
Br J Ind Med 28:103-21, Apr 71 (203 ref.)
**Anderson JW, Herman RH, Tyrrell JB, et al:** Hexokinase: a compartmented enzyme.
Am J Clin Nutr 24:642-50, Jun 71 (80 ref.)
**Anderson LJ see Laird HM**
**Anderson RD Jr, Martin PL:** Oral contraceptives and eye changes.
Trans Pac Coast Otoophthalmol Soc 50:137-46, 1969 (13 ref.)
**Anderson RS see Rofe PC**
**Anderson WA see Hill GC**
**Ando T:** [DNA-nicking enzyme]
Protein Nucleic Acid Enzyme (Tokyo) 15:1181-91, Nov 70 (57 ref.) (Jap)
**Andreasen NJ:** Mechanism of lithium carbonate in manic-depressive illness (a review).
Dis Nerv Syst 32:335-41, May 71 (30 ref.)
**Andreeva LN see Biriukov VV**
**Andrew A:** The origin of intramural ganglia. IV. The origin of enteric ganglia: a critical review and discussion of the present state of the problem.
J Anat 108:169-84, Jan 71 (77 ref.)
**Andrianova MM:** Rol' zobnoĭ zhelezy v kantserogeneze.
Vopr Onkol 16:94-103, 1970 (148 ref.) (Rus)
**Andriole VT:** Available drugs and promising agents under investigation.
Med Treat 7:565-76, May 70 (22 ref.)
**Andy OJ see Hevia EM**
**Angell FL:** Fluoroscopic technique of double contrast arthrography of the knee.
Radiol Clin North Am 9:85-98, Apr 71 (10 ref.)
**Anggård E:** Smärtstillande läkemedel för oralt bruk.
Lakartidningen 67:Suppl IV:103+, 14 Dec 70 (48 ref.) (Swe)
**Anghel S:** Rinichiul şi echilibrul hidroelectrolitic la normali.
Med Interna (Bucur) 22:795-802, Jul 70 (26 ref.) (Rum)
**Angrisani G, Candia L:** Considerazioni anatomo-patologiche, cliniche e statistiche sul fenomeno della morte improvvisa.
Rass Int Clin Ter 50:412-39, 15 Apr 70 (44 ref.) (Ita)
**Ansell BM see Arden GP**
**Ansell M, Lewis FA:** A review of cyanide concentrations found in human organs. A survey of literature concerning cyanide metabolism, 'normal', non-fatal, and fatal body cyanide levels.
J Forensic Med 17:148-55, Oct-Dec 70 (19 ref.)
**Antaiffy S see Togánel I**
**Antinucci F see Parisi D**
**Antonini E, Brunori M:** Hemoglobin.
Annu Rev Biochem 39:977-1042, 1970 (257 ref.)
**Antonov AS:** Stroenie DNK i polozhenie organizma v sisteme. Geterogennost' indernykh DNK i printsipy organizatsii ikh polinukleotidnykh posledovatel'nostef u razlichnykh organizmov.
Usp Sovrem Biol 68:299-317, Nov-Dec 69 (39 ref.) (Rus)
**Antonov VK:** Transportnye belki i pronitsaemost' membran.
Izv Akad Nauk SSSR [Biol] 6:823-37, Nov-Dec 70 (18 ref.) (Rus)
**Aoki T:** [Lactate dehydrogenase (LDH) and its isoenzymes--how to read its figures]
Jap J Clin Med 29:Suppl:637-45, Jan 71 (50 ref.) (Jap)
**Aoki T see Hashimoto Y**
**Aoki T see Nagao F**
**Aoki TT see Cahill GF Jr**
**Aoki Y see Wada O**
**Apitz J, Gaissmaier U, Breitenöder U:** Angiokardiographie im Säuglings- und Kindesalter.
Roentgenpraxis 24:169-82, Aug 71 (48 ref.) (Ger)
**Applebee AN:** Research in reading retardation: two critical problems.
J Child Psychol Psychiatry 12:91-113, Aug 71 (37 ref.)
**Aquino J see Smith RD**
**Arai T:** [Heart--right and left shunt diseases]
Jap J Thorac Surg 24:179-84, Mar 71 (34 ref.) (Jap)
**Araki Y see Yoshida H**
**Arana VA, Menno AD:** Renal allotransplantation in humans. Collective review and case reports.
Nebr State Med J 56:327-43, Aug 71 (42 ref.)
**Aransay A, Muro J:** Ascitis: fisiopathologia y tratamiento quirúrgico.
Rev Clin Esp 118:537-46, 30 Sep 70 (66 ref.) (Spa)
**Arasteh JD:** Parenthood: some antecedents and consequences: a preliminary survey of the mental health literature.
J Gen Psychol 118:179-202, Jun 71 (104 ref.)
**Arcebal AG see Lemberg L**
**Archakov AI:** Molekuliarnala organizatsiia i funktsiia tsepeĭ perenosa élektronov membran éndoplazmaticheskogo retikuluma pecheni.
Usp Sovrem Biol 71:163-83, Mar-Apr 71 (146 ref.) (Rus)
**Archambeau JO, Heller MB, Akanuma A, et al:** Biologic and clinical implications obtained from the analysis of cancer growth curves.
Clin Obstet Gynecol 13:831-56, Dec 70 (32 ref.)
**Archampong EQ:** Patterns and directions of medical research in West Africa.
Trop Geogr Med 23:1-14, Mar 71 (141 ref.)
**Ardaillou R see Pailliard M**
**Arden GP, Harrison SH, Ansell BM:** Rheumatoid arthritis. Surgical treatment.
Br Med J 4:804-9, 5 Dec 70 (99 ref.)
**Arghittu C:** Nuove acquisizioni nel campo della radioprotezione chimica. Impiego ed efficacia dei radioprotettori associati.
Minerva Med 61:3975-80, 19 Sep 70 (16 ref.) (Ita)
**Arias IM see Fleischner G**
**Ariel IM, Kazarian KK:** Classification, diagnosis and treatment of subphrenic abscesses.
Rev Surg 28:1-21, Jan-Feb 71 (52 ref.)
**Ariëns EJ:** De farmacologie van het adrenerge systeem. 3. Interactie van pharmaca met adrenerge receptoren.
Pharm Weekbl 105:1393-425, 4 Dec 70 (113 ref.) (Dut)
**Ariëns EJ:** De farmacologie van het adrenerge systeem. 3. Interactie van pharmaca met adrenerge receptoren.
Ned Tijdschr Geneeskd 114:2049-65, 5 Dec 70 (120 ref.) (Dut)
**Ariga K, Kaneda H:** [Recent progress in the study of digestive tract diseases]
Naika 27:19-25, Jan 71 (45 ref.) (Jap)
**Arima K see Sato H**
**Arinik A see Sandalci O**
**Armata J:** Postępowanie lecznicze w remisji ostrej białaczki limfoblastycznej u dzieci.
Pol Tyg Lek 25:1670-2, 2 Nov 70 (21 ref.) (Pol)
**Armbruster K see Brody LH**
**Armstrong D, Young LS, Meyer RD, et al:** Infectious complications of neoplastic disease.
Med Clin North Am 55:729-45, May 71 (38 ref.)
**Arnason BG, Mantos JJ:** Etiologic correlations between idiopathic polyneuritis and multiple sclerosis: therapeutic implications.
Mod Treat 7:903-17, Sep 70 (20 ref.)
**Arnaud P, Rollet J, Paille M, et al:** Le coma par hyperosmolarité chez les diabétiques. II. Physiopathologie, déductions diagnostiques et thérapeutiques.
Presse Med 79:1015-9, 1 May 71 (84 ref.) (Fre)
**Arndt I see Perlick E**
**Arndt I see Perlick E**
**Arnold W see Runge M**
**Arpa Gutierrez FJ, Silva Pozo J:** Glucocorticoides e inmunosopresores en las hepatopatias.
Rev Esp Enferm Apar Dig 32:763-82, 1 Dec 70 (65 ref.) (Spa)
**Arthur DR:** Tick feeding and its implications.
Adv Parasitol 8:275-92, 1970 (49 ref.)
**Artico M:** Chemioterapia dei tumori. I. Rassegna chimica degli antibiastici di sintesi.
Farmaco [Sci] 26:156-90, Feb 71 (110 ref.) (Ita)
**Arvy L:** Les techniques de cytoenzymologie.
Biol Med (Paris) 59:407-26, Sep-Oct 70 (200 ref.) (Fre)
**Arvy L:** Le rein et les vitamines A.
Laval Med 39:142-72, Feb 68 (181 ref.) (Fre)
**Arvy L:** La vie des artères.
Biol Med (Paris) 58:285-377, Jul-Aug 69 (484 ref.) (Fre)
**Arvy L:** Le rein et la vitamine B 6.
Laval Med 40:748-71, Oct 69 (138 ref.) (Fre)
**Arvy L:** Le rein et la vitamine B-1 ou thiamine.
Laval Med 40:286-301, Mar 69 (79 ref.) (Fre)
**Arvy L:** Le rein et l'acide nicotinique.
Laval Med 40:571-9, Jun 69 (57 ref.) (Fre)
**Arvy L:** The enzymes of the embryonic nephron.
Int Rev Cytol 25:333-61, 1969 (107 ref.)
**Arvy L:** Lymphologie et glandes endocrines. 6. La gonade.
Presse Med 79:1423-4 passim, 23 Jun 71 (113 ref.) (Fre)
**Asai H:** [Allosteric models of hemoglobins of the lower animals]
Protein Nucleic Acid Enzyme (Tokyo) 15:1321-7, Nov 70 (25 ref.) (Jap)
**Asano K see Hiraki K**
**Asanuma Y see Goldstein AL**
**Asgar K:** Elastic impression materials.
Dent Clin North Am 15:81-98, Jan 71 (47 ref.)
**Ashley CC:** Calcium and the activation of skeletal muscle. Endeavour 30:18-25, Jan 71 (46 ref.)
**Ashton H, Beveridge GW, Stevenson CJ:** Lincomycin and clindamycin.
Br J Dermatol 83:604-6, Nov 70 (18 ref.)
**Ashton H, Frenk E, Stevenson CJ:** Therapeutics. XV. The management of Henoch-Schonlein purpura.
Br J Dermatol 85:199-203, Aug 71 (26 ref.)
**Ashton H, Frenk E, Stevenson CJ:** Therapeutics. XIV. Herpes simplex virus infections and idoxuridine.
Br J Dermatol 84:496-9, May 71 (29 ref.)
**Ashwell M, Work TS:** The biogenesis of mitochondria.
Annu Rev Biochem 39:251-90, 1970 (301 ref.)
**Askerkhanov RF, Abdullaev MA:** O znachenii issledovaniia fenomena morfologicheskof dissotsiatsii i komponentov svertyvaemosti krovi v diagnostike ostrykh zabolevaniĭ zhivota (obzor literatury)
Vestn Khir 106:127-30, Mar 71 (35 ref.) (Rus)
**Aspiz ME:** Tsitoplasmaticheskie mikrotrubochki.
Usp Sovrem Biol 69:485-93, May-Jun 70 (95 ref.) (Rus)
**Asratian EA:** O mekhanizme i lokalizatsii ualovnogo tormozhenila.
Zh Vyssh Nerv Deiat 19:195-211, Mar-Apr 69 (53 ref.) (Rus)
**Assonova NK, Ryshka FIu:** Ochistka, fiziko-khimicheskie i biologicheskie svoĭstva liuteinizriuiushchego gormona.
Izv Akad Nauk SSSR [Biol] 1:13-20, Jan-Feb 71 (62 ref.) (Rus)
**Atanasov I, Khandzhiev A:** Intraamnialno inzhektirane na khipertonichni raztvori--metod za prekusvane na bremennostta.
Akush Ginekol (Sofiia) 10:155-8, 1971 (51 ref.) (Bul)
**Atarashi J, Terashi A:** [Recent progress in neurology]
Naika 27:34-45, Jan 71 (57 ref.) (Jap)
**Athwal DS:** Semidwarf rice and wheat in global food needs. Q Rev Biol 46:1-34, Mar 71 (119 ref.)
**Attardi G, Amaldi F:** Structure and synthesis of ribosomal RNA.
Annu Rev Biochem 39:183-226, 1970 (351 ref.)
**Attiyeh M:** Australia antigen (a review).
J Med Liban 23:365-70, 1970 (20 ref.)
**Audeval B see Ryckewaert A**
**Audran R:** Notions actuelles concernant le complément.
Rev Eur Etud Clin Biol 15:610-37, Jun-Jul 70 (271 ref.) (Fre)
**Auersperg N see Wakonig-Vaartaja T**
**Auger MF see Forrester DJ**
**August JT see Stavis RL**
**Augusti-Tocco G see Sato G**
**Augustinsson KB:** Determination of activity of cholinesterases.
Methods Biochem Anal Suppl:217-73, 1971 (354 ref.)
**Auld PA:** Oxygen therapy for premature infants.
J Pediatr 78:705-9, Apr 71 (25 ref.)
**Auriol JC, Du Pasquier P:** L'expérimentation des encéphalites a arbovirus. Données récentes.
Bord Med 3:2407-8 passim, Oct 70 (106 ref.) (Fre)
**Ausborn D see Kala H**
**Austen KF:** Inborn and acquired abnormalities of the complement system of man.
Johns Hopkins Med J 128:57-74, Feb 71 (99 ref.)
**Avioli LV:** Disorders of calcium and bone metabolism in chronic renal failure.
Mod Treat 7:675-85, May 70 (22 ref.)
**Avtsyn AP, Abdullakhodzhaeva MS:** Sovremennoe sostoianie voprosa o strukture i khimizme éksperimental'nykh opukholeĭ tsentral'noĭ nervnoĭ sistemy.
Usp Sovrem Biol 70:430-42, Nov-Dec 70 (161 ref.) (Rus)
**Axelrod J:** Noradrenaline: fate and control of its biosynthesis. Science 173:598-606, 13 Aug 71 (103 ref.)
**Ayre-Smith RA:** Pasture bloat in cattle.
Aust Vet J 47:162-9, Apr 71 (99 ref.)
**Azhgikhin IS:** Rektal'nye lekarstvennye formy.
Farmatsiia 17:82-7, May-Jun 68 (103 ref.) (Rus)
**Azuma M see Suzuki T**
**Azzarini V see Caldana PL**

## B

**Babicheva MM see Verbitskiĭ MSh**
**Babinet P see Goulon M**
**Baccarini V:** La gotta viscerale.
Reumatismo 21:179-215, Jul-Aug 69 (182 ref.) (Ita)
**Bach A, Métais P:** Graisses à chaines courtes et moyennes: aspects physiologiques, biochimiques, nutritionnels et thérapeutiques.
Ann Nutr Aliment 24:75-144, 1970 (496 ref.) (Fre)
**Bach O see Feldes D**
**Bach-y-Rita P, Collins CC, Saunders FA, et al:** Vision substitution by tactile image projection.
Trans Pac Coast Otoophthalmol Soc 50:83-91, 1969 (3 ref.)
**Bachmann AE:** Consideraciones sobre la probable acción oncogénica de virus a DNA en el hombre.
Prensa Med Argent 57:1566-9, 16 Oct 70 (28 ref.) (Spa)
**Bachmann AE, Sen L, Braun M, et al:** Alteraciones inmunológicas en las linfoadenopatias malignas crónicas.
Medicina (B Aires) 31:56-70, Jan-Feb 71 (176 ref.) (Spa)
**Bachra BN:** Calcification of connective tissue.
Int Rev Connect Tissue Res 5:165-208, 1970 (290 ref.)
**Bachrach U:** Metabolism and function of spermine and related polyamines.
Annu Rev Microbiol 24:109-34, 1970 (191 ref.)
**Badeer HS:** Myocardial blood flow and oxygen uptake in clinical and experimental cardiomegaly.
Am Heart J 82:105-19, Jul 71 (100 ref.)
**Baden H see Andersen B**
**Baer R see Petrilowitsch N**
**Baer SS:** Parenteral medication for amnesalgesia in dentistry. A review.
NY State Dent J 37:147-55, Mar 71 (24 ref.)
**Baerg RH:** Ainhum (dactylolysis spontanea): a review of the literature and a report of two cases.
J Am Podiatry Assoc 61:44-54, Feb 71 (118 ref.)
**Baeva AV, Shapiro NA:** Izofermenty laktatdegidrogenazy pri opukholiakh.
Vopr Onkol 16:101-7, 1970 (79 ref.) (Rus)
**Baglef EA, Sidorik EP:** Antioksidanty i svobodnye radikaly lipidov pri opukholevom protsesse.
Vopr Onkol 16:95-107, 1970 (123 ref.) (Rus)
**Bagshawe KD:** Tumour growth and curability.
Sci Basis Med Annu Rev 89-112, 1970 (45 ref.)
**Baier W, Waiser K:** Uber perinatale Sterblichkeit, besonders beim Rind.
Dtsch Tieraerztl Wochenschr 78:84-7, 15 Feb 71 (30 ref.) (Ger)
**Bailey GW, White JL:** Factors influencing the adsorption, desorption, and movement of pesticides in soil. Residue Rev 32:29-92, 1970 (246 ref.)
**Baillie M:** Alcohol and the liver.
Gut 12:222-9, Mar 71 (63 ref.)
**Baiocchi P see Valenti B**
**Bajardi F:** Anwendungsgebiete und Resultate der Zytodiagnostik.
Wien Med Wochenschr 120:557-63, 15 Aug 70 (99 ref.) (Ger)
**Bakaĭ EA:** Mikrofonnyĭ otvet ulitki v norme i patologii (obzor tekushchef literatury.
Zh Ushn Nos Gorl Bolezn 31:103-7, May-Jun 71 (52 ref.) (Rus)
**Baker CM, Croizier G, Stratil A, et al:** Identity and nomenclature of some protein polymorphisms of chicken eggs and sera.
Adv Genet 15:147-74, 1970 (64 ref.)
**Baker H:** Some hazards of methotrexate treatment of psoriasis.
Trans St Johns Hosp Dermatol Soc 56:111-6, 1970 (62 ref.)
**Baker H, Almeyda J:** Drug reactions and interactions.
Br J Dermatol 83:424-7, Sep 70 (18 ref.)
**Baker H see Almeyda J**
**Baker RD see Layton WL**
**Baker SB, Davey DG:** The predictive value for man of toxicological tests of drugs in laboratory animals.
Br Med Bull 26:208-11, Sep 70 (11 ref.)

**Baker TG:** Radiosensitivity of mammalian oocytes with particular reference to the human female.
Am J Obstet Gynecol 110:746-61, 1 Jul 71 (159 ref.)
**Balaba TIa, Gladkhikh AS:** Narusheniia metabolizma v soedinitel'nof tkani pri éksperimental'nom osteolatrilize (obzor zarubezhnof literatury)
Ortop Travmatol Protez 31:77-82, Nov 70 (111 ref.) (Rus)
**Balakhovskif IS, Diusskaia IG:** Radioizotopnye metody opredeienlia gormonov po ikh sposobnosti sviazyvat'sia so spetificheskimi belkami (obzor literatury). Lab Delo 2:67-9, 1971 (43 ref.) (Rus)
**Balassa JJ see Schroeder HA**
**Baldàs A:** Organismal differentiation, ageing and rejuvenation. Exp Gerontol 5:305-12, Dec 70 (49 ref.)
**Balda BR, Breit R:** Review of the German dermatological literature 1968.
Br J Dermatol 83:506-12, Oct 70 (57 ref.)
**Balda BR, Breit R:** Review of the German dermatological literature 1969.
Br J Dermatol 84:487-93, May 71 (42 ref.)
**Baldi A see Bracco LL**
**Baldwin RA:** The development of transferable drug resistance in Salmonella and its public health implications.
J Am Vet Med Assoc 157:1841-53, 1 Dec 70 (84 ref.)
**Baldwin RL, Smith NE:** Intermediary aspects and tissue interactions of ruminant fat metabolism.
J Dairy Sci 54:583-95, Apr 71 (130 ref.)
**Baldwin RW:** Tumour specific antigens associated with chemically induced tumours.
Rev Eur Etud Clin Biol 15:593-8, Jun-Jul 70 (67 ref.)
**Balfour HH Jr see Mellins RB**
**Ballantyne AJ see Dodd GD**
**Ballantyne J:** Iatrogenic deafness.
J Laryngol Otol 84:967-1000, Oct 70 (135 ref.)
**Balmukhanov SB, Efimov ML:** Priobretennaia radioustofchivost' opukholef v éksperimente (obzor literatury)
Med Radiol (Mosk) 15:79-86, Jul 70 (42 ref.) (Rus)
**Balner H:** Immunosuppression and neoplasia.
Rev Eur Etud Clin Biol 15:599-604, Jun-Jul 70 (39 ref.)
**Balows A, Herman GJ, De Witt WE:** The isolation and identification of vibrio cholera--a review.
Health Lab Sci 8:167-75, Jul 71 (50 ref.)
**Ban Y see Iino S**
**Banatvala JE see Copeman PW**
**Bancilhon L see Noseran R**
**Bancroft JB:** The self-assembly of spherical plant viruses. Adv Virus Res 16:99-134, 1970 (81 ref.)
**Bánki G see Figus IA**
**Banna M, Gryspeerdt GL:** Intraspinal tumours in children (excluding dysraphism).
Clin Radiol 22:17-32, Jan 71 (53 ref.)
**Bannikov GA:** Sviazyvanie kantseorgennykh veshchestv kletochnymi belkami i pipoteza vypadeniia. Vopr Onkol 16:115-21, 1970 (66 ref.) (Rus)
**Bannister R:** Degeneration of the autonomic nervous system. Lancet 2:175-9, 24 Jul 71 (38 ref.)
**Barandun S:** Klinik und Therapie des Antikörpermangelsyndroms.
Med Klin 65:1859-62, 23 Oct 70 (9 ref.) (Ger)
**Baranowska M, Kontowt A:** Czynniki meteorologiczne i ich oddzialywanie na ustrój ludzki.
Pol Tyg Lek 25:1473-5, Sep 70 (11 ref.) (Pol)
**Barbarash NA see Meerson FZ**
**Barbeau A:** Dopamine and disease.
Can Med Assoc J 103:824-32, 17 Oct 70 (114 ref.)
**Barber R see Stewart A**
**Barceló P:** El dolor en la inflamación reumática.
Rev Esp Reum Enferm Osteoartic 13:381-90, Jul 70 (24 ref.) (Spa)
**Barceló P:** El ambiente sinovial.
Rev Esp Reum Enferm Osteoartic 13:441-90, Oct 70 (120 ref.) (Spa)
**Barcia A see Kirklin JW**
**Bardadin T:** Ogniska zakaźenia w gorączce reumatycznej a profilaktyka zakażeń paciorkowcowych.
Reumatologia 9:175-9, 1971 (41 ref.) (Pol)
**Bardin CW, Mahoudeau JA:** Dynamics of androgen metabolism in women with hirsutism.
Ann Clin Res 2:251-62, Dec 70 (68 ref.)
**Bardin TP:** The role of prostaglandins in reproductive physiology.
Ohio State Med J 66:1008-12, Oct 70 (47 ref.)
**Barendsen GW:** Cellular responses determining the effectiveness of fast neutrons relative to x-rays for effects on experimental tumours.
Eur J Cancer 7:181-90, May 71 (29 ref.)
**Barger AC, Herd JA:** The renal circulation.
N Engl J Med 284:482-90, 4 Mar 71 (7 ref.)
**Bargmann W:** Das neurosekretorische Zwischenhirn-Hypophysensystem und seine synaptischen Verknüpfungen.
J Neurovisc Relat 31:Suppl 9:64-77, 1969 (45 ref.) (Ger)
**Barjon P, Mion H, Michel FB, et al:** Le syndrome de Schwartz-Bartter.
Poumon Coeur 27:213-36, 1971 (99 ref.) (Fre)
**Barksdale L:** Corynebacterium diphtheriae and its relatives. Bacteriol Rev 4:378-422, Dec 70 (324 ref.)
**Barland P:** The use of chemotherapeutic agents in the treatment of non-neoplastic diseases.
J Chronic Dis 23:829-42, May 71 (84 ref.)
**Barlattani M, Di Capua M:** Acquisizioni moderne nel trattamento dell'ictus.
Clin Ter 53:453-62, 15 Jun 70 (39 ref.) (Ita)
**Baritrop D:** Lead poisoning.
Arch Dis Child 46:233-5, Jun 71 (24 ref.)
**Barmada R see Jacobs RL**
**Barnard EA:** Location and measurement of enzymes in single cells by isotopic methods. I. Principles and light microscope applications.
Int Rev Cytol 29:213-43, 1970 (77 ref.)
**Barnes RD see Allison AC**
**Baroian OV, Kantorovich RA:** Epidemiologiia khronicheskikh virusnykh infektsii.
Vestn Akad Med Nauk SSSR 25:13-20, 1970 (36 ref.) (Rus)
**Barr LL, Hertzler JH:** Hirschsprung's disease: review of pathophysiology and management.
J Am Osteopath Assoc 70:949-57, May 71 (33 ref.)
**Barr SE:** Allergy to hymenoptera stings--review of the world literature: 1953-1970.
Ann Allergy 29:49-66, Feb 71 (135 ref.)
**Barratt TM:** Renal failure in the first year of life.
Br Med Bull 27:115-21, May 71 (111 ref.)
**Barry J:** Les types cellulaires du lobe antérieur de l'hypophyse humaine.
Lille Med 13:373-6, Mar 68 (33 ref.) (Fre)
**Barski G:** Cell association and somatic cell hybridization.
Int Rev Exp Pathol 9:151-90, 1970 (132 ref.)
**Barstad JA, Fonnum F, Lilleheil G, et al:** Den kolinerge transmisjon.
Tidsskr Nor Laegeforen 91:574-9, 20 Mar 71 (7 ref.) (Nor)
**Barth A, Michel HJ:** Urease.
Pract Otorhinolaryngol (Basel) 26:321-8, Jun 71 (100 ref.) (Ger)
**Barthelmes H, Sönnichsen N:** Die Bedeutung der Immunofluoreszenzverfahren für die Dermatologie (Technik und klinische Anwendung.
Dermatol Monatsschr 156:184-211, 1970 (260 ref.) (Ger)
**Bartholini G see Pletscher A**
**Bartnik W:** Budowa błony plazmatycznej.
Pol Tyg Lek 25:1552-5, 12 Oct 70 (5 ref.) (Pol)
**Bartsch KH:** Populationsgenetik und Tierzüchtung.
Monatsh Vet Med 24:885-70, 15 Nov 69 (22 ref.) (Ger)
**Bashina VM, Pivovarova GN:** Sindrom autizma u detef (obzor literatury)
Zh Nevropatol Psikhiatr 70:941-7, 1970 (84 ref.) (Rus)
**Bashlaf AG see Verbitskif MSh**
**Bassalyk LS:** Gastrin (biokhimiia, fiziologiia, klinicheskoe znachenie)
Ter Arkh 42:4-9, Dec 70 (41 ref.) (Rus)
**Bässler KH:** Die Rolle der Kohlenhydrate in der parenteralen Ernährung.
Z Ernaehrungswiss Suppl 10:57-72, 1971 (92 ref.) (Ger)
**Bässler R:** The morphology of hormone induced structural changes in the female breast.
Curr Top Pathol 53:1-89, 1970 (523 ref.)
**Basu PS see Biswas BB**
**Bates JH:** Pulmonary cryptococcosis: special problems in diagnosis and treatment.
Mod Treat 7:596-605, May 70 (23 ref.)
**Batsakis JG, Fox JE:** Supporting tissue neoplasms of the larynx.
Surg Gynecol Obstet 131:989-97, Nov 70 (31 ref.)
**Battista Cavazzuti G see Pachioli R**
**Batuev AS, Kukuev LA:** Dvigatel'nyf analizator i ego mesto v sisteme analizatorov.
Zh Vyssh Nerv Deiat 20:1115-22, Nov-Dec 70 (54 ref.) (Rus)
**Baudet JH, Bouquet P, Bouquet F, et al:** Les tumeurs phyllodes du sein. A propos de 6 cas. Revue de la littérature.
Gynecol Obstet (Paris) 69:497-509, Nov-Dec 70 (96 ref.) (Fre)
**Bauer HJ:** Multiple sklerose. Grundlagen und Hypothesen der modernen Ursachenforschung.
Z Neurol 198:5-32, 1970 (144 ref.) (Ger)
**Bauernfeind JC, Pinkert DM:** Food processing with added ascorbic acid.
Adv Food Res 18:219-315, 1970 (406 ref.)
**Baulieu EE:** The action of hormone metabolites: a new concept in endocrinology. A review on the metabolism and the activity of testosterone.
Ann Clin Res 2:246-50, Dec 70 (18 ref.)
**Bauman RA see Pendergrass HP**
**Baumgardt B see Hänlein G**
**Baust W:** Zentralnervöse Mechanismen emotionaler Kreislaufbelastungen.
Verh Dtsch Ges Kreislaufforsch 32:37-46, 1966 (32 ref.) (Ger)
**Baxley WA, Reeves TJ:** Abnormal regional myocardial performance in coronary artery disease.
Progr Cardiovasc Dis 13:405-21, Mar 71 (45 ref.)
**Baxter CR:** Present concepts in the management of major electrical injury.
Surg Clin North Am 50:1401-18, Dec 70 (17 ref.)
**Baxin H:** L'immunité intestinale.
Pathol Biol (Paris) 18:1101-6, Dec 70 (35 ref.) (Fre)
**Baxin S, Delaunay A:** Les mucopolysaccharides dans des foyers inflammatoires d'évolution rapide ou lente.
Expos Annu Biochim Med 30:173-87, 1970 (53 ref.) (Fre)
**Baxin S, Delaunay A:** Biochimie de l'inflammation. IX. Etude chimique et physiologique de deux cathepsines isolées de foyers inflammatoires.
Ann Inst Pasteur (Paris) 120:50-61, Jan 71 (48 ref.) (Fre)
**Beach JE see Cox JS**
**Beacham WS:** Regional physiology of the central nervous system.
Progr Neurol Psychiatry 25:36-54, 1970 (112 ref.)
**Beal JM see Lorenzo GA**
**Beale AJ:** Immunization against poliomyelitis.
Br Med Bull 25:148-52, May 69 (29 ref.)
**Bean BC see Kay RE**
**Bear DM, Turek M, Petersdorf RG:** Ampicillin.
Med Clin North Am 54:1145-59, Sep 70 (94 ref.)
**Beaud R see Vandeplassche M**
**Beaumont JL:** Auto-immune hyperlipidemia. An atherogenic metabolic disease of immune origin.
Rev Eur Etud Clin Biol 15:1037-41, Dec 70 (20 ref.)
**Beaumont JL, Carlson LA, Cooper GR, et al:** Classification of hyperlipidaemias and hyperlipoproteinaemias.
Bull WHO 43:891-915, 1970 (21 ref.)
**Beaumont P see Hollows FC**
**Beauregard HF see Vinay P**
**Beaven WE, Donovan DC:** Lower gastrointestinal hemorrhage secondary to enteric neurofibromatosis (Recklinghausen's disease).
NY State J Med 70:2677-81, 1 Nov 70 (6 ref.)
**Becker A, Hurwitz J:** Current thoughts on the replication of DNA.
Progr Nucleic Acid Res Mol Biol 11:423-59, 1971 (213 ref.)
**Becker B:** Diabetes mellitus and primary open-angle glaucoma.
Trans Am Acad Ophthalmol Otolaryngol 75:239-59, Mar-Apr 71 (54 ref.)
**Beckwith JR:** Gene expression in bacteria and some concerns about the misuse of science.
Bacteriol Rev 34:222-7, Sep 70 (29 ref.)
**Bederka JP Jr:** On the toxicity of our environment.
J Med Assoc Thai 54:335-49, May 71 (45 ref.)
**Beek A:** Oligophrenia phenylpyruvica (fenyiketonurie)
Ned Tijdschr Geneeskd 114:2128-34, 19 Dec 70 (51 ref.) (Dut)
**Beer AE:** Differential diagnosis and clinical analysis of dysfunctional uterine bleeding.
Clin Obstet Gynecol 13:434-50, Jun 70 (45 ref.)
**Beers WH, Reich E:** Structure and activity of acetylcholine.
Nature (Lond) 228:917-22, 5 Dec 70 (39 ref.)
**Beets MG:** The molecular parameters of olfactory response. Pharmacol Rev 22:1-34, Mar 70 (99 ref.)
**Behnke AR:** The Harry G. Armstrong Lecture. Decompression sickness: advances and interpretations.
Aerosp Med 42:255-67, Mar 71 (54 ref.)
**Behnke O:** Microtubules in disk-shaped blood cells.
Int Rev Exp Pathol 9:1-92, 1970 (208 ref.)
**Behrens B:** Quantitative determination of triazine herbicides in soils by bioassay.
Residue Rev 32:355-69, 1970 (40 ref.)
**Behrman RE, Fisher D, Paton JB, et al:** In utero disease and the newborn infant.
Adv Pediatr 17:13-55, 1970 (227 ref.)
**Beickert A:** Glukokortikoide in der Prophylaxe und Therapie verschiedener Schockformen.
Dtsch Gesundheitsw 25:2061-7, 29 Oct 70 (60 ref.) (Ger)
**Beigelman PM:** Severe diabetic ketoacidosis (diabetic "coma"). 482 episodes in 257 patients; experience of three years. Diabetes 20:490-500, Jul 71 (54 ref.)
**Beisbarth H, Feki W:** Parenterale Ernährung, Fettemulsionen und Fettstoffwechsel.
Z Ernaehrungswiss Suppl 10:73-88, 1971 (68 ref.) (Ger)
**Beisel WR, Fiser RH Jr:** Lipid metabolism during infectious illness.
Am J Clin Nutr 23:1069-79, Aug 70 (108 ref.)
**Beisel WR see Feigin RD**
**Bekoe S see Peskin GW**
**Beliaeva ES:** Struktura i funktsionirovanie iadryshka.
Tsitologiia 13:733-4, 1971 (94 ref.) (Rus)
**Belik IaV:** Gemato-éntsefalicheskif bar'er i transport aminokislot cherez kletochnye membrany.
Ukr Biokhim Zh 42:386-400, 1970 (127 ref.) (Rus)
**Bell ET, Christie DW:** The use of progestagens in the control of the canine oestrous cycle.
J Small Anim Pract 12:375-82, Jul 71 (31 ref.)
**Bell ET see Christie DW**
**Bell PR:** Are plastids autonomous?
Symp Soc Exp Biol 23:109-27, 1970 (79 ref.)
**Bell WA, Traeger KA, Hansen LS:** Histological evaluation of a jet injection of 2 per cent lidocaine solution on the oral mucosa of a mixed-breed dog. A review and experimental study.
Oral Surg 31:79-86, Jan 71 (14 ref.)
**Bellis CJ:** Immediate unrestricted activity after operation. With particular reference to 11,272 inguinal herniorrhapies using local anesthesia.
Int Surg 55:256-64, Apr 71 (77 ref.)
**Belokrinitskif DV see Isaeva LA**
**Belousov IuB, Liusov VA:** Funktsional'noe sostoianie trombotsitov v norme i pri ischemicheskof bolezni serdtsa. Kardiologiia 10:138-51, Oct 70 (183 ref.) (Rus)
**Ben-Asher MD:** Glutethimide (Doriden) poisoning. Controversies in treatment.
Ariz Med 28:28-31, Jan 71 (36 ref.)
**Benchimol AB, Saad EA:** Bloqueadores beta-adrenérgicos no tratamento das arritmias cardíacas.
Hospital (Rio de J) 78:1-33, Jul 70 (80 ref.) (Por)
**Bender AD see Kormendy CG**
**Bender AE:** Nutrition of the elderly.
R Soc Health J 91:115-21 passim, May-Jun 71 (63 ref.)
**Benedict KT Jr see Ferrucci JT Jr**
**Beneke G:** Pathologische Anatomie der Arteriosklerose.
Med Klin 66:729-36, 14 May 71 (80 ref.) (Ger)
**Beneš V, Černá V:** Tolerances of pesticide residues in Czechoslovakia. Residue Rev 33:75-85, 1970 (19 ref.)
**Bénichou C see Lièvre JA**
**Benini G see Cristini G**
**Benkö A:** Die Bedeutung des immunologischen Enhancements für die uberiebenszeit des homologen Transplantates.
Z Gesamte Inn Med 26:345-52, 1 Jun 71 (97 ref.) (Ger)
**Bennett A, Fleshler B:** Prostaglandins and the gastrointestinal tract.
Gastroenterology 59:790-800, Nov 70 (68 ref.)
**Bennett JE:** Clinical applications of serologic tests for systemic mycoses. Mod Treat 7:577-80, May 70 (14 ref.)
**Bennett JE see Kirkpatrick CH**
**Bennich H, Johansson SG:** Immunoglobulin E and immediate hypersensitivity.
Vox Sang 19:1-13, Jul 70 (70 ref.)
**Benoit J:** Modifications de caractéres morphologiques par injection d'extraits riches en ADN chez le canard Pékin. Leur transmission à la descendance. Examen critique de l'expérience.
Bull Biol Fr Belg 104:239-341, 1970 (82 ref.) (Fre)
**Benton AL:** Hemispheric cerebral dominance.
Isr J Med Sci 6:294-303, Mar-Apr 70 (28 ref.)
**Benua RS:** Diagnostic nuclear medicine, today and tomorrow.
Med Clin North Am 55:545-60, May 71 (42 ref.)
**Bérard M, Toga M, Fayan H, et al:** Aspects histopathologiques de la toxoplasmose humaine et expérimentale du cobaye.
Laval Med 39:291-307, Apr 68 (93 ref.) (Fre)
**Bercovici JP, Mauvais-Jarvis P:** Foie et stéroïdes.

Ann Endocrinol (Paris) 31:1111-28, Nov-Dec 70 (62 ref.) (Fre)

**Bercovici JP, Mauvais-Jarvis P:** Physiologie et pathologie du récepteur plio-sébacé.
Presse Med 78:2229-32, 25 Nov 70 (33 ref.) (Fre)

**Berdyshev GD:** Protsess transkriptatii i ego izmenenlia na pozdnikh ėtapakh individual'nogo razvitiia zhivotnykh.
Usp Sovrem Biol 70:378-96, Nov-Dec 70 (141 ref.) (Rus)

**Beresford HR:** Organ transplantation and the law.
Rocky Mt Med J 68:47-53, Apr 71 (27 ref.)

**Berg K:** Mer om Australia-SH antigenet.
Tidsskr Nor Laegeforen 90:2108-9, 15 Nov 70 (12 ref.) (Nor)

**Berg T:** Immunglobuliner i barnasildern.
Lakartidningen 67:4429-37, 23 Sep 70 (40 ref.) (Swe)

**Bergan JJ, Conn J Jr:** Alternative methods in arterial reconstruction.
Surg Clin North Am 51:85-97, Feb 71 (21 ref.)

**Berger AJ:** Thyrocalcitonin: a review.
Bull Hosp Joint Dis 32:40-9, Apr 71 (52 ref.)

**Berges PU:** Regional anesthesia for obstetrics.
Clin Anesth 2:141-66, 1969 (96 ref.)

**Bergner L, Susser MW:** Low birth weight and prenatal nutrition: an interpretative review.
Pediatrics 46:946-66, Dec 70 (81 ref.)

**Bergol'ts VM:** Terapiia raka i immunnyĭ otvet organizma. Vopr Onkol 16:82-93, 1970 (41 ref.) (Rus)

**Bergsagel DE:** An assessment of massive-dose chemotherapy of malignant disease.
Can Med Assoc J 104:31-6, 9 Jan 71 (33 ref.)

**Berio A see Bulgarelli R**

**Beritelli F, Loreto C, Musumeci S:** Attuali orientamenti nella telecobaltoterapia del cancro dell'ipofaringe.
Clin Otorinolaringoiatr 21:254-75, Jul-Aug 69 (83 ref.) (Ita)

**Beritelli F see Loreto C**

**Berker F see Sandalci O**

**Berkman M:** Pedodontic radiographic interpretation.
Dent Radiogr Photogr 44:27-39 passim, Apr 71 (19 ref.)

**Bernardi P see Montini T**

**Berndt H:** Diagnose und Therapie der Colitis ulcerosa.
Z Aerztl Fortbild (Jena) 63:1269-77, 15 Dec 69 (107 ref.) (Ger)

**Berndt H:** Die präoperative Suche nach Lebermetastasen.
Arch Geschwulstforsch 35:69-81, 1970 (100 ref.) (Ger)

**Bernfield MR:** Progress in birth defects research.
Calif Med 112:26-42, Feb 70 (177 ref.)

**Bernstein HN:** Some iatrogenic ocular diseases from systemically administered drugs.
Int Ophthalmol Clin 10:553-619, Fall 70 (196 ref.)

**Bernstein I:** Choroba restauracji chińskiej.
Pol Tyg Lek 25:1823-3, Nov 70 (10 ref.) (Pol)

**Bernstein IA, Chakrabarti SG, Kumaroo KK, et al:** Synthesis of protein in the mammalian epidermis.
J Invest Dermatol 55:291-302, Nov 70 (87 ref.)

**Berrie AD:** Snail problems in African schistosomiasis.
Adv Parasitol 8:43-96, 1970 (252 ref.)

**Berry G see Wagner JC**

**Berry RJ:** Hypoxic protection against fast neutrons of different energies--a review.
Eur J Cancer 7:145-52, May 71 (16 ref.)

**Bersjo P, Sagen N:** Prostaglandiner i obstetrikk og gynekologi.
Tidsskr Nor Laegeforen 91:678-9, 30 Mar 71 (20 ref.) (Nor)

**Berson SA, Yalow RS:** Clinical applications of radioimmunoassay of plasma parathyroid hormone.
Am J Med 50:823-9, May 71 (13 ref.)

**Berswordt-Wallrabe R vo see Neumann F**

**Berti T:** Sull'istotropismo specifico dei farmaci antitumorali.
Clin Ter 55:293-303, 30 Nov 70 (26 ref.) (Ita)

**Bertino JR see Mitchell MS**

**Bertrand L, Michel H:** Ictère grave et grossesse.
Union Med Can 99:1447-63, Aug 70 (114 ref.) (Fre)

**Bertrand L, Michel H:** Les ictères graves au cours de la grossesse.
Rev Med Liege 24:621-41, 1 Sep 69 (114 ref.) (Fre)

**Beskid M see Lorenc R**

**Bessis M:** Selective destruction of cell organelles by laser beam (theory and practical application).
Adv Biol Med Phys 13:209-18, 1970 (32 ref.)

**Bethge H:** Alternierende Corticoidtherapie.
Dtsch Med Wochenschr 96:1254-9, 23 Jul 71 (44 ref.) (Ger)

**Bettarello A, Tacla M:** Enterocolites granulomatosas.
Rev Hosp Clin Fac Med Sao Paulo 25:379-90, Nov 70 (63 ref.) (Por)

**Beumont PJ:** Anorexia nervosa: a review.
S Afr Med J 44:911-5, 15 Aug 70 (46 ref.)

**Beutner EH:** The diagnosis of pemphigus.
Br J Dermatol 84:594-7, Jun 71 (14 ref.)

**Bevenue A, Kawano Y:** Pesticides, pesticide residues, tolerances, and the law (U.S.A.).
Residue Rev 35:103-49, 1971 (76 ref.)

**Beveridge GW see Ashton H**

**Beyer J see Vogel K**

**Beyer P:** Neue Aspekte zum Herederkrankungskomplex und deren Bedeutung für die Gesamtmedizin. Aus stomatologischer Sicht.
Dtsch Gesundheitsw 25:1734-8, 10 Sep 70 (31 ref.) (Ger)

**Bhargava PM, Shanmugam G:** Uptake of nonviral nucleic acids by mammalian cells.
Progr Nucleic Acid Res Mol Biol 11:103-92, 1971 (508 ref.)

**Bhattacharyya AK:** Postgastrectomy malnutrition.
Bull Calcutta Sch Trop Med 18:53-5, Apr 70 (28 ref.)

**Bhatti T see Clamp JR**

**Bibby BG:** Inferences from natural occurring variations in caries prevalence.
J Dent Res 49:1194-200, Nov-Dec 70 (38 ref.)

**Bice TW, White KL:** Cross-national comparative research on the utilization of medical services.
Med Care 9:253-71, May-Jun 71 (76 ref.)

**Bielecki K, Szczawiński A:** Leczenie chirurgiczne zaburzeń czynnościowych dróg żółciowych.
Wiad Lek 23:1679-88, 1 Oct 70 (11 ref.) (Pol)

**Bielecki K see Szczawiński A**

**Bieniaś L:** Diagnostyka serologiczna kandydiazy.
Pol Tyg Lek 26:343-9, 8 Mar 71 (25 ref.) (Pol)

**Bieniaś L:** Kryteria rozpoznawcze kandydiazy.
Pol Tyg Lek 26:222-5, 8 Jul 71 (26 ref.) (Pol)

**Bigland CH see Vlavoic MS**

**Bilaĭ VI, Pidoplichko NM:** Toksinobrazuiushchie mikromitsety.
Izv Akad Nauk SSSR [Biol] 4:800-8, Jul-Aug 70 (30 ref.) (Rus)

**Bil'trikova AA see Toropova EG**

**Binkhorst CD:** Toxoplasmic infection and toxoplasmosis of the eye.
Int Ophthalmol Clin 10:821-38, Fall 70 (12 ref.)

**Biriukov VV, Andreeva LN:** Regulirovanie velichiny pH v protsessakh biosinteza antibiotikov.
Antibiotiki 15:850-63, Sep 70 (75 ref.) (Rus)

**Birkmayer W:** The importance of monoamine metabolism for the pathology of the extrapyramidal system.
J Neurovisc Relat 31:Suppl 9:297+, 1969 (16 ref.)

**Birnstingl M:** The Raynaud syndrome.
Postgrad Med J 47:297-310, May 71 (51 ref.)

**Biscoe TJ:** Carotid body: structure and function.
Physiol Rev 51:437-95, Jul 71 (572 ref.)

**Bishop PO, Henry GH:** Spatial vision.
Annu Rev Psychol 22:119-60, 1971 (201 ref.)

**Biswas BB, Basu PS, Pal MK:** Gram staining and its molecular mechanism.
Int Rev Cytol 29:1-27, 1970 (180 ref.)

**Bittel-Dobrzyńska N, Dorant B:** Neurofibromatosis (choroba Recklinghausena)
Pol Tyg Lek 26:74-6, 11 Jan 71 (32 ref.) (Pol)

**Bittner K see Szczepski O**

**Björntorp P, Ostman J:** Human adipose tissue dynamics and regulation.
Adv Metab Disord 5:277-327, 1971 (267 ref.)

**Blaber LC see Karczmar AG**

**Black RK see Ffytche TJ**

**Black DA:** Immunosuppressive agents in protein-losing nephritis.
Sci Basis Med Annu Rev 113-30, 1970 (24 ref.)

**Black HR see Griffith RS**

**Blaer F see Ghring A**

**Blainey JD, Chamberlain MJ:** Dietary treatment of chronic renal failure.
Br Med Bull 27:160-4, May 71 (11 ref.)

**Blair AM see Cox JS**

**Blair CD, Duesberg PH:** Myxovirus ribonucleic acids.
Annu Rev Microbiol 24:539-74, 1970 (185 ref.)

**Blair PB:** Immunological aspects of the relationship between host and oncogenic virus in the mouse mammary tumor system.
Isr J Med Sci 7:161-86, Jan 71 (96 ref.)

**Blair-West JR see Coghlan JP**

**Blanc B:** Les gonadoblastomes. Revue générale.
Rev Fr Endocrinol Clin 11:529-37, Nov-Dec 70 (67 ref.) (Fre)

**Blank H, Eaglstein WH, Goldfaden GL:** Zoster, a recrudescence of VZ virus infection.
Postgrad Med J 46:853-8, Nov 70 (41 ref.)

**Blanke RV see Cash DK**

**Blaskovics ME, Nelson TL:** Phenylketonuria and its variations. A review of recent developments.
Calif Med 115:42-57, Jul 71 (157 ref.)

**Bleiberg J see Brodkin RH**

**Bleifeld W:** Der neueste Stand der klinischen Therapie der tachykarden Arrhythmie.
Dtsch Med J 20:309-16, 20 May 71 (61 ref.) (Ger)

**Bleumink E:** Food allergy. The chemical nature of the substances eliciting symptoms.
World Rev Nutr Diet 12:505-70, 1970 (148 ref.)

**Blizzard RM see Raiti S**

**Bloch A:** La coronarographie: indications et complications.
Rev Med Suisse Romande 90:615-26, Aug 70 (35 ref.) (Fre)

**Bloch EL, Goodstein LD:** Functional speech disorders and personality: a decade of research.
J Speech Hear Disord 36:295-314, Aug 71 (71 ref.)

**Block JM, Kester NC:** Role of rehabilitation in the management of multiple sclerosis.
Mod Treat 7:930-40, Sep 70 (4 ref.)

**Block NL, Tessler AN:** Transsexualism and surgical procedures.
Surg Gynecol Obstet 132:517-25, Mar 71 (63 ref.)

**Blodi FC:** Unusual tumors in and around the eye.
Trans Pac Coast Otoophthalmol Soc 50:195-224, 1969 (30 ref.)

**Bloom A:** Obesity and diabetes; a review.
Postgrad Med J 47:Suppl:430-4, Jun 71 (23 ref.)

**Bloomfield RD:** Current cancer chemotherapy in obstetrics and gynecology.
Am J Obstet Gynecol 109:487-528, 1 Feb 71 (432 ref.)

**Blount SG Jr:** Cyanosis: pathophysiology and differential diagnosis.
Progr Cardiovasc Dis 13:595-605, May 71 (37 ref.)

**Blumenstock DA see Veith FJ**

**Blystad W:** Barn av diabetiske mo/dre.
Tidsskr Nor Laegeforen 91:1324-7, 20 Nov 71 (22 ref.) (Nor)

**Bobowska M, Leszczyńska J:** Stosowanie cyklaminianów w świetle ostatnich doniesień piśmiennictwa.
Pol Tyg Lek 25:1223-4, 10 Aug 70 (11 ref.) (Pol)

**Bocles JS, Llamas R:** Airway obstruction.
Med Clin North Am 55:445-56, Mar 71 (33 ref.)

**Boczkowski K:** Wiek rodziców dzieci z zespołami genetycznymi.
Pol Tyg Lek 25:1909-12, 7 Dec 70 (22 ref.) (Pol)

**Boczkowski K:** Poradnictwo genetyczne.
Pol Tyg Lek 26:444-7, 22 Mar 71 (11 ref.) (Pol)

**Boczkowski K, Janczewski Z, Herman E, et al:** Mężczyźni z kariotypem żeńskim 46,XX.
Pol Tyg Lek 25:1295-301, 24 Aug 70 (19 ref.) (Pol)

**Bode C, Martini GA:** Toxische Leberschäden.
Med Klin 65:8-16, 2 Jan 70 (66 ref.) (Ger)

**Bogdanov EA:** O perelomakh piastnykh kostef i falang pal'tsev kisti (obzor zarubeshnof literatury 1960-1970 gg.
Ortop Travmatol Protez 32:77-83, Apr 71 (142 ref.) (Rus)

**Bogdanov IuF:** Sinaptonemal'nyĭ kompleks.
Tsitologiia 13:760-7, 1971 (37 ref.) (Rus)

**Bogdanov L:** Novine u mikrobiologiji.
Vojnosanit Pregl 27:293-5, Jun 70 (36 ref.) (Cro)

**Bogner E see Schneider KW**

**Bogoslovskiĭ GI:** K voprosu antibiotikoterapii oboozhsennykh (obzor otechestvennof i zarubezhnof literatury) Klin Khir 11:79-84, Nov 70 (54 ref.) (Rus)

**Bogumil J see Vande Wiele RL**

**Bohle A:** Zur Pathomorphologie der akuten, perakuten und chronischen Abstossung von Nierentransplantaten.
Verh Dtsch Ges Pathol 54:136-45, 1970 (19 ref.) (Ger)

**Bohleber U see Honegger H**

**Bolande RP:** Benignity of neonatal tumors and concept of cancer repression in early life.
Am J Dis Child 122:12-4, Jul 71 (33 ref.)

**Bolin B see Munn RE**

**Bolooki H see Gliedman ML**

**Bolte HD, Lüderitz B, Riecker G:** Der allgemeine Kaliummangel. Elektrolytgradienten und Membranpermeabilität an Herz- und Skeletmuskelzellen.
Klin Wochenschr 49:306-13, 15 Mar 71 (53 ref.) (Ger)

**Boman HG, Lindér E:** Chlamydia--degenererade bakterier som givit upphov till världshälsoproblemet, trakom.
Lakartidningen 67:4409-18, 23 Sep 70 (20 ref.) (Swe)

**Bonavita E, Castelli E, Cocco G:** I toni del cuore nella valutazione poligrafica dei tempi della rivoluzione cardiaca. Revisione critica. 3. Il secondo tono.
Arch Patol Clin Med 44:392-404, 1967 (48 ref.) (Ita)

**Bonavita E see Castelli E**

**Bonavita E see Montini T**

**Bonavita E see Montini T**

**Bonfils S, Gislon J, Shimazu I:** Données récentes sur la physiologie du pancréas exocrine.
Pathol Biol (Paris) 19:77-101, Jan 71 (176 ref.) (Fre)

**Bonfils S see Accary JP**

**Bonica JJ:** Cardiovascular effects of peridural block.
Clin Anesth 2:63-81, 1969 (77 ref.)

**Böning D see Ulmer HV**

**Bonsen PP see Slotboom AJ**

**Booker HE, Dahl DS:** Clinical neurology.
Progr Neurol Psychiatry 25:130-58, 1970 (328 ref.)

**Boone DR:** Voice therapy for hyperfunctional voice problems.
Trans Pac Coast Otoophthalmol Soc 50:323-8, 1969 (3 ref.)

**Booth CC:** The enterocyte in coeliac disease.
Br Med J 4:14-7, 3 Oct 70 (93 ref.)

**Booth GH Jr see Sandstead HH**

**Boray JC:** Experimental fasciolíasis in Australia.
Adv Parasitol 7:95-210, 1969 (284 ref.)

**Bordley JE:** Modern indications for sinus surgery.
Trans Pac Coast Otoophthalmol Soc 50:281-302, 1969 (2 ref.)

**Bordley JE:** The evaluation of hearing impairment in the young deaf child.
Trans Pac Coast Otoophthalmol Soc 50:329-39, 1969 (9 ref.)

**Borgmann DH:** Gallium-Legierungen als mögliches zahnärztliches Füllungsmaterial. I.
Literaturübersicht 1966.
Dtsch Zahn Mund Kieferheilkd 55:142-9, Oct 70 (55 ref.) (Ger)

**Borgmann DH, Kucharski H:** Entwicklung und Erprobung von Gallium-Legierungen als mögliches neues zahnärztliches Füllungsmaterial. 3. 1968.
Dtsch Zahn Mund Kieferheilkd 55:159-63, Oct 70 (12 ref.) (Ger)

**Borgmann DH, Kucharski H:** Werkstoffkundlich Untersuchungen und Erprobung von Gallium-Legierungen als mögliches neues zahnärztliches Füllungsmaterial. IV.
Dtsch Zahn Mund Kieferheilkd 55:164-72, Oct 70 (13 ref.) (Ger)

**Borgström SG:** Postgastrectomy syndromes.
Scand J Gastroenterol 6:Suppl 9:37-41, 1971 (41 ref.)

**Borisov AIu:** Energetika fotosinteza (ot kvanta sveta do khimicheskikh reaktsif)
Usp Sovrem Biol 68:210-31, Sep-Oct 69 (124 ref.) (Rus)

**Born GV:** Platelet pharmacology in relation to thrombosis. Adv Cardiol 4:161-74, 1970 (51 ref.)

**Bornstein P:** The cross-linking of collagen and elastin and its inhibition in osteolathyrism. Is there a relation to the aging process?
Am J Med 49:429-35, Oct 70 (76 ref.)

**Boroviagin VL:** Kletochnye membranes.
Biofizika 16:744-66, Jul-Aug 71 (180 ref.) (Rus)

**Boroviagin VL, Ostrovskiĭ MA, Fedorovich IB:** Fotoretseptornaia membrana i nativnyĭ rodopsin.
Biofizika 16:350-76, Mar-Apr 71 (212 ref.) (Rus)

**Borst-Eilers E:** Viral hepatitis and the Australia antigen. Folia Med Neerl 13:164-70, 1970 (32 ref.)

**Borsunov EE, Dekhtiarenko VM:** Kovzni t zmazuiuchi zasoby u vyrobnytstvi tabletok.
Farm Zh 25:3-7, 1970 (59 ref.) (Ukr)

**Bosher SK:** The transducer action of the cochlea: some recent advances.
Sci Basis Med Annu Rev 131-51, 1970 (39 ref.)

**Botchan M see Hearst JE**

**Botsmanov KV see Krymskiĭ LD**

**Boucher R, Genest J:** Le système rénine-angiotensine: methodologie et importance clinique.
Can Med Assoc J 103:537-43, 17 Oct 70 (77 ref.) (Fre)

**Bouchier IA:** Crohn's disease.
Br J Clin Pract 25:13-8, Jan 71 (28 ref.)

**Bouchier IA:** The vagus, the bile, and gallstones.
Gut 11:799-803, Sep 70 (53 ref.)

**Bouchier IA:** Experimental cholelithiasis.
Sci Basis Med Annu Rev 232-43, 1971 (43 ref.)

**Bouchilloux S, Cheftel JC, Chabaud O:** Biosynthèse de la thyroglobuline en tant que glycoprotéine.
Expos Annu Biochim Med 30:39-64, 1970 (117 ref.) (Fre)

**Bouckaert A:** La listériose.
Biol Med (Paris) 58:133-70, Mar-Apr 69 (144 ref.) (Fre)

# MEDICAL REVIEWS

**Bouckaert A:** Les troubles du metabolisme des électrolytes dans le radiosyndrome intestinal.
J Belge Radiol 51:89-102, 1968 (38 ref.) (Fre)
**Bouley G, Stupfel M:** Facteurs sexuels et résistance aux toxiques, firus et bactéries chez les mammifères.
Bull Inst Natl Sante Rech Med 25:1249-62, Nov-Dec 70 (87 ref.) (Fre)
**Boulton AA:** Biochemical research in schizophrenia.
Nature (Lond) 231:22-8, 7 May 71 (191 ref.)
**Bouquet F see Baudet JH**
**Bouquet P see Baudet JH**
**Bourke GJ see Brown J**
**Bourrinet P, Quevauviller A:** Les brûlures expérimentales.
Therapie 26:259-90, Mar-Apr 71 (245 ref.) (Fre)
**Bouyssou M, Wereids RJ, Lepp FH, et al:** Histologie comparative de la formation d'un cal dans les fractures dentaires et dans les fractures osseuses.
Bull Group Int Rech Sci Stomatol 13:317-68, Jul-Oct 70 (114 ref.) (Fre)
**Bowden L see Dúe Goyanes A**
**Bowe FG Jr:** Non-white deaf persons: educational, psychological, and occupational considerations. A review of the literature.
Am Ann Deaf 116:357-61, Jun 71 (26 ref.)
**Bowell RE see Marmion VJ**
**Bowen RL see Chandler HH**
**Bowen WH:** Effects of foods on oral bacterial populations in man and animals.
J Dent Res 49:1276-82, Nov-Dec 70 (31 ref.)
**Boyd EM:** Encephalopathy in toxicity tests on laboratory animals.
Arch Toxikol 27:85-98, 1971 (80 ref.)
**Boyd EM:** A review of phenacetin toxicity in animals.
Appl Ther 12:9-15, Jul 70 (37 ref.)
**Boyd GW, Peart WS:** The relationship between angiotensin and aldosterone.
Adv Metab Disord 5:77-117, 1971 (250 ref.)
**Boyle WF see McCoy EG**
**Boyse EA see Oettgen HF**
**Bracco LL, Baldi A:** Sugli attuali orientamenti dello studio della secrezione gastrica in realzione alla scelta dell'intervento chirurgico negli ulcerosi.
Minerva Chir 25:94-108, 31 Jan 70 (74 ref.) (Ita)
**Brachet J, Malpoix P:** Macromolecular syntheses and nucleocytoplasmic interactions in early development.
Adv Morphog 9:263-316, 1971 (286 ref.)
**Bradford WD, Parker JC Jr:** Reye's syndrome. Possible causes and pathogenetic pathways.
Clin Pediatr (Phila) 10:148-53, Mar 71 (28 ref.)
**Bradlow HL see Hellman L**
**Brady RO:** Prenatal diagnosis of lipid storage diseases.
Clin Chem 16:811-5, Oct 70 (28 ref.)
**Braidman IP see Rose DP**
**Brander GC:** Possible hazards to man from the use of drugs in and on animals.
Br Med Bull 26:217-21, Sep 70 (16 ref.)
**Brandt KH, Furstner HJ:** Huidige inzichten omtrent de primaire biliaire cirrose.
Ned Tijdschr Geneeskd 114:2080-6, 12 Dec 70 (28 ref.) (Dut)
**Bränemark PI see Adell R**
**Brann AW Jr, Montalvo JM:** Barbiturates and asphyxia.
Pediatr Clin North Am 17:851-62, Nov 70 (57 ref.)
**Branson D:** Timely topics in microbiology: gram positive bacteria, 1967-1969.
Am J Med Technol 36:534-43, Nov 70 (105 ref.)
**Braun DD see Petrovskif KS**
**Braun HJ:** Eigenschaften und Funktion menschlicher Serumproteine bei intravasaler Hämolyse.
Dtsch Med Wochenschr 96:595-600, 2 Apr 71 (73 ref.) (Ger)
**Braun M see Bachmann AE**
**Braunstein JJ:** Management of the obese patient.
Med Clin North Am 55:391-401, Mar 71 (14 ref.)
**Braunsteiner H see Sandhofer F**
**Braunwald E:** Control of myocardial oxygen consumption: physiologic and clinical considerations.
Am J Cardiol 27:416-32, Apr 71 (54 ref.)
**Brauzer B see Goldstein BJ**
**Bray GA, York DA:** Genetically transmitted obesity in rodents.
Physiol Rev 51:598-646, Jul 71 (383 ref.)
**Brebner J see Loveless NE**
**Brecher PI see Jensen EV**
**Breit R see Balda BR**
**Breit R see Balda BR**
**Breitenöder U see Apitz J**
**Bremer J:** Feittsyremetabolismen ved diabetes.
Tidsskr Nor Laegeforen 91:1296-8, 20 Nov 71 (12 ref.) (Nor)
**Brena S:** Current status of regional analgesia for diagnosis and therapy.
Clin Anesth 2:167-91, 1969 (76 ref.)
**Brendel W see Messmer K**
**Brestkin AP see Kabachnik MI**
**Brew K:** Lactose synthetase: evolutionary origins, structure and control.
Essays Biochem 6:93-118, 1970 (54 ref.)
**Briand P:** Malignant transformation of cells cultivated in vitro. A model of carcinogenesis with special reference to "spontaneous" malignant transformation.
Dan Med Bull 17:217-25, Oct 70 (86 ref.)
**Briazgunov IP see Iakovleva AA**
**Bricaire H, Luton JP:** Physiopathologie des syndromes de Cushing.
Acta Clin Belg 24:131-48, 1969 (23 ref.) (Fre)
**Bricker LA, Mintz DH:** Insulin-independent diabetes mellitus.
Med Clin North Am 55:295-304, Mar 71 (26 ref.)
**Bridenbaugh LD:** Regional anesthesia for surgery of the extremities. Clin Anesth 2:193-215, 1969 (82 ref.)
**Brincker H:** Cellekinetik og cytostatika.
Ugeskr Laeger 133:923-5, 14 May 71 (9 ref.) (Dan)
**Briney KL:** Manpower.
Hospitals 45:121-4 passim, 1 Apr 71 (61 ref.)
**Britt LG see Schapiro H**
**Brittain RT, Jack D, Ritchie AC:** Recent beta-adrenoreceptor stimulants.
Adv Drug Res 5:197-253, 1970 (120 ref.)
**Brock RR, Leist GC:** Uber Morbiditätsstatistiken psychischer Erkrankungen. Ergebnisse und Methoden in einer Übersicht. 3.
Arch Hyg Bakteriol 154:436-46, Apr 71 (20 ref.) (Ger)
**Brock TD:** Microbial growth rates in nature.
Bacteriol Rev 35:39-58, Mar 71 (58 ref.)
**Brocklehurst WE:** The role of slow-reacting substance in asthma. Adv Drug Res 5:109-13, 1970 (10 ref.)
**Brodey RS:** Comments on epidemiologic aspects of feline leukemia virus.
J Am Vet Med Assoc 158:Suppl 2:1123+, 15 Mar 71 (13 ref.)
**Brodey RS:** Canine and feline neoplasia.
Adv Vet Sci Comp Med 14:309-54, 1970 (89 ref.)
**Brodkin RH, Bleiberg J:** Trauma and skin cancer.
Med Trial Tech Q 17:37-47, Sep 70 (78 ref.)
**Brody LH, Salladay JR, Armbruster K:** Urinalysis and the urinary sediment.
Med Clin North Am 55:243-66, Jan 71 (70 ref.)
**Bromage PR:** The physiology and pharmacology of epidural blockade. Clin Anesth 2:45-81, 1969 (40 ref.)
**Brooks MA, Kurtti TJ:** Insect cell and tissue culture.
Annu Rev Entomol 16:27-52, 1971 (122 ref.)
**Brooks RE:** Ultrastructal evidence for a noncellular lining layer of lung alveoli. A critical review.
Arch Intern Med 127:426-8, Mar 71 (23 ref.)
**Broustet JP see Broustet F**
**Broustet P, Dallochio M, Broustet JP:** Physiopathologie de la crise angineuse.
Bord Med 3:2029-45, Sep 70 (28 ref.) (Fre)
**Brown BR Jr, Vandam LD:** A review of current advances in metabolism of inhalation anesthetics.
Ann NY Acad Sci 179:235-43, 6 Jul 71 (52 ref.)
**Brown CC:** The parotid puzzle: a review of the literature on human salivation and its applications to psychophysiology.
Psychophysiology 7:65-85, Jul 70 (58 ref.)
**Brown DC:** Ocular herpes simplex.
Invest Ophthalmol 10:210-5, Mar 71 (81 ref.)
**Brown HE Jr see Howell DS**
**Brown J, Bourke GJ, Gearty GF, et al:** Nutritional and epidemiologic factors related to heart disease.
World Rev Nutr Diet 12:1-42, 1970 (48 ref.)
**Brown JH, Harvey ML:** Emergency services.
Psychiatric emergencies in the general hospital. A review.
Can Psychiatr Assoc J 16:105-9, Apr 71 (28 ref.)
**Brown JJ, Düsterdieck G, Fraser R, et al:** Hypertension and chronic renal failure.
Br Med Bull 27:128-35, May 71 (72 ref.)
**Brown LB, Cornell WP, Nelson AR, et al:** Surgical treatment of coronary artery disease.
Ariz Med 28:363-70, May 71 (71 ref.)
**Brown MS see Gardner JD**
**Brown RR see Price JM**
**Brown SI:** Symposium on corneal infection and immunity. The Association for Research in Vision and Ophthalmology and National Society for the Prevention of Blindness. Collagenase and corneal ulcers. Invest Ophthalmol 10:203-9, Mar 71 (35 ref.)
**Brownstein MH, Helwig EB:** Systemic amyloidosis complicating dermatoses.
Arch Dermatol 102:1-7, Jul 70 (35 ref.)
**Bruce DL, Wingard DW:** Anesthesia and the immune response. Anesthesiology 34:271-82, Mar 71 (103 ref.)
**Bruce-Chwatt LJ:** Resistance of P. falciparum to chloroquine in Africa: true or false?
Trans R Soc Trop Med Hyg 64:776-84, 1970 (86 ref.)
**Bruce-Chwatt LJ:** Seroepidemiology of malaria.
J Parasitol 56:552-5, Aug 70 (56 ref.)
**Bruere AN:** Some clinical aspects of hypo-orchidism (small testes) in the ram.
NZ Vet J 18:189-98, Sep 70 (56 ref.)
**Brühl P:** Zur Atiologie und Epidemiologie der Pyelonephritis.
Hippokrates 42:69-84, Mar 71 (62 ref.) (Ger)
**Brühl W:** Die Möglichkeiten der Untersuchungen über die Epidemiologie der Coxarthrose.
Reumatologia 9:101-8, 1971 (16 ref.) (Ger)
**Bruhn J see Naughton J**
**Brumberg VA, Pevzner LZ:** Nukleinovye kisloty v sisteme nefron--nefroglia pri razlichnykh funktsional'nykh sostoianiiakh nervnf sistemy.
Tsitologiia 13:129-47, Feb 71 (138 ref.) (Rus)
**Bruni B:** Prospettive nuove della terapia insulinica.
Rassegna sintetica.
Minerva Med 62:3431-40, 16 Jun 71 (29 ref.) (Ita)
**Brunner H:** Revue und Analyse der Strahlenunfälle.
Strahlenschutz Forsch Prax 11:1-11, 1971 (7 ref.) (Ger)
**Brunner H see Imhof P**
**Bruno B see Raffaello B**
**Brunori M see Antonini E**
**Brüschke G see Voigt D**
**Bryan GT:** The role of urinary tryptophan metabolites in the etiology of bladder cancer.
Am J Clin Nutr 24:841-7, Jul 71 (59 ref.)
**Bryan GT, Yoshida O:** Artificial sweeteners as urinary bladder carcinogens.
Arch Environ Health 23:6-12, Jul 71 (46 ref.)
**Bryant C:** Electron transport in parasitic helminths and protozoa. Adv Parasitol 8:139-72, 1970 (159 ref.)
**Bücheler E, Thelen M, Thurn P:** Indikationen und Ergebnisse der Coeliacographie.
Dtsch Med Wochenschr 96:43-6, 1 Jan 71 (31 ref.) (Ger)
**Buchem te Haarlem FS va:** Pathogenese en preventie van atherosclerose en atherosclerotische complicaties.
Ned Tijdschr Geneeskd 115:1311-8, 31 Jul 71 (74 ref.) (Dut)
**Bücheri ES:** Gegenwärtiger Stand der Organtransplantation im Experiment.
Langenbecks Arch Chir 322:455-69, 1968 (85 ref.) (Ger)
**Büchner F:** Herzhypertrophie und Herzinsuffizienz in der Sicht der modernen Pathologie.
Dtsch Med Wochenschr 96:146-52 passim, 22 Jan 71 (41 ref.) (Ger)
**Buchs S:** Das Problem der Eiweissspaltung im Magen nach der Entdeckung der Nneuen Pepsine.
Dtsch Med Wochenschr 96:511-7, 19 Mar 71 (48 ref.) (Ger)
**Buchwalsky R:** Ernährung und Koronarerkrankungen.
Med Welt 14:535-8, 3 Apr 71 (17 ref.) (Ger)
**Buckley CE 3d see Dowell AR**
**Budd GC:** Location and measurement of enzymes in single cells by isotopic methods. II. Application to electron microscopy.
Int Rev Cytol 29:245-63, 1970 (44 ref.)
**Budziklewicz H see Wiegrebe W**
**Bueding E:** Physiology and biochemistry of schistosomes. J Parasitol 56:558-9, Aug 70 (22 ref.)
**Buffard P see Lecuire J**
**Bugallo Paz M:** Clínica de las insuficiencias coronarias aguda y crónica.
Rev Clin Esp 120:193-8, 15 Feb 71 (45 ref.) (Spa)
**Bugge-Asperheim B see Langslet A**
**Bugrova VI:** Ob énterotoksinakh patogennykh stafilokokkov (obzor)
Zh Mikrobiol Epidemiol Immunobiol 47:120-6, Nov 70 (74 ref.) (Rus)
**Bühlmann X:** Microbiological control in the manufacture of sterile pharmaceutical products.
Pharm Acta Helv 46:385-409, Jul 71 (44 ref.)
**Bühlmann X, Gay M, Gubler HU, et al:** Mikrobiologische Reinheit von Arzneimittein. Richtlinien und Methoden für eine Pharmakopöe.
Pharm Acta Helv 46:321-50, Jun 71 (10 ref.) (Ger)
**Bujar H:** Actualităţi limfografice în patologia circulaţiei limfatice.
Stud Cercet Med Interna 11:281-93, 1970 (46 ref.) (Rum)
**Büky B:** Propranolol zur Behandlung der in Narkose auftretenden paroxysmalen Tachykardie im Säuglings- und Kindesalter.
Anaesthesist 19:125-7, Apr 70 (44 ref.) (Ger)
**Bulatov AA:** Khimiia i biokhimiia tireokal'tsitonina.
Probl Endokrinol (Mosk) 16:109-17, May-Jun 70 (144 ref.) (Rus)
**Bulgarelli B, Berio A:** Le malattie da alterato metabolismo intermedio degli aminoacidi.
Minerva Nipiol 20:1-33, Jan-Feb 70 (448 ref.) (Ita)
**Buna PA:** Kanamycin.
Med Clin North Am 54:1245-56, Sep 70 (29 ref.)
**Buntenkötter S:** Aspergillus flavus, ein bedeutender Mykotoxinproduzent.
Dtsch Tieraerztl Wochenschr 78:309-13, 15 May 71 (94 ref.) (Ger)
**Burch GE, Giles TD:** Alcoholic cardiomyopathy. Concept of the disease and its treatment.
Am J Med 50:141-5, Feb 71 (33 ref.)
**Burelová A see Chalabala M**
**Burešová M:** Nervové a hormonální faktory v regulaci proteosynthesy.
Cesk Fysiol 19:7-25, Sep 70 (180 ref.) (Cze)
**Burgio GR, Vaccaro R:** Immunologische Befunde bei rheumatischen Erkrankungen im Kindesalter.
Monatsschr Kinderheilkd 117:553-8, Sep 69 (65 ref.) (Ger)
**Burgus R, Guillemin R:** Hypothalamic releasing factors.
Annu Rev Biochem 39:499-526, 1970 (143 ref.)
**Burian K:** Die Hypophysektomie aus der Sicht des Rhinologen. HNO 17:193-7, Jul 69 (33 ref.) (Ger)
**Burk RF see Sandstead HH**
**Burke JA:** Development of the Food and Drug Administration's method of analysis for multiple residues of organochlorine pesticides in foods and feeds. Residue Rev 34:59-90, 1971 (55 ref.)
**Burke JF, Klein JO, Gezon HM, et al:** Pneumococcal bacteremia. Review of 111 cases, 1957--1969, with special reference to cases with undetermined focus.
Am J Dis Child 121:353-9, Apr 71 (24 ref.)
**Bürki F:** Virologic and immunologic aspects of feline picornaviruses.
J Am Vet Med Assoc 158:Suppl 2:916-9, 15 Mar 71 (42 ref.)
**Burkitt DP:** The aetiology of appendicitis.
Br J Surg 58:695-9, Sep 71 (61 ref.)
**Burkitt DP see Cook PJ**
**Burkitt DP see Painter NS**
**Bürkmann I see Klinik K**
**Bürkmann I see Klink K**
**Burley DM see Hughes SW**
**Burman D:** Iron requirements in infancy.
Br J Haematol 20:343-7, Mar 71 (16 ref.)
**Burmeister W:** Neues zum Vitamin-D-Stoffwechsel.
Arch Kinderheilkd 183:1-4, May 71 (27 ref.) (Ger)
**Burnet FM:** The concept of immunological surveillance.
Progr Exp Tumor Res 13:1-27, 1970 (73 ref.)
**Burnside IM:** Group work with the aged: selected literature. Gerontologist 10:241-6, Autumn 70 (32 ref.)
**Burr IM see Reynold AE**
**Burry HC:** Renal disorders in rheumatoid arthritis.
Rheumatol Phys Med 11:3-9, Feb 71 (51 ref.)
**Burstone CJ see Moorrees CF**
**Burzynski NJ, Sigman MD, Martin TH:** Lipoma of the oral cavity: literature review and case report.
J Oral Med 26:37-9, Jan-Mar 71 (47 ref.)
**Busch GJ, Reynolds ES, Galvanek EG, et al:** Human renal allografts. The role of vascular injury in early graft failure.
Medicine (Baltimore) 50:29-83, Jan 71 (81 ref.)
**Buschmann G:** Zwangsmassnahmen bei Schwein.
Dtsch Tieraerztl Wochenschr 78:477-80, 1 Sep 71 (60 ref.) (Ger)
**Busse EW, Hein PL Jr, Erwin CW:** Electroencephalography.
Progr Neurol Psychiatry 25:252-87, 1970 (426 ref.)
**Bussey HJ:** Gastrointestinal polyposis.
Gut 11:970-8, Nov 70 (85 ref.)
**Bustamante Bustamante J see De Castro del Poso S**
**Butcher GA see Cohen S**
**Butler BA see Delaney JP**
**Butler L:** Protein structure and properties.
J Am Oil Chem Soc 48:101-6, Mar 71 (27 ref.)
**Butler VP Jr:** Digoxin: immunologic appraoches to measurement and reversal of toxicity.
N Engl J Med 283:1150-6, 19 Nov 70 (36 ref.)
**Butt WR see Grant GH**

**Butti A:** Recenti sviluppi nella fisiopatologia dello shock emorragico ed attuali possibilita del suo trattamento.
Chir Patol Sper 17:373-404, Oct 69 (149 ref.) (Ita)
**Büttner H:** Entwicklungstendenzen im Krankenhauslaboratorium.
Med Klin 66:1074-8, 6 Aug 71 (13 ref.) (Ger)
**Butturini U, Passeri M:** Osteopatie senile. Aspetti fisiopatologici e clinici.
G Gerontol [Suppl] 40:7-212, 1969 (744 ref.) (Ita)
**Bynke H:** Ogonmuskelparesernas etiologi och patogenes. En översikt.
Nord Med 84:1161-7, 10 Sep 70 (54 ref.) (Swe)
**Bynum TE, Jacobson ED:** Blood flow and gastrointestinal function.
Gastroenterology 60:325-35, Feb 71 (59 ref.)
**Byrne JJ:** Thrombophlebitis in pregnancy.
Clin Obstet Gynecol 13:305-20, Jun 70 (25 ref.)
**Byrne JJ, Garick EI:** Surgical treatment of diverticulitis. Am J Surg 121:379-84, Apr 71 (45 ref.)

## C

**Cabrini G** see **Respighi E**
**Cacciari E** see **Martoni L**
**Cady B:** Carcinoma of the oral cavity. Evaluation and management.
Surg Clin North Am 51:537-51, Jun 71 (27 ref.)
**Caen JP:** Physiologie de l'hémostase.
Haematol Bluttransfus 9:96-108, 1970 (71 ref.) (Fre)
**Cagen LM** see **Friedmann HC**
**Cagli V:** Evoluzione e prognosi delle glomerulonefriti.
Policlinico [Prat] 77:1271-86, 5 Oct 70 (47 ref.) (Ita)
**Cahill GF Jr, Aoki TT:** Starvation and body nitrogen.
Trans Am Clin Climatol Assoc 82:43-51, 28 Oct 70 (6 ref.)
**Cain BF:** Experimental cancer chemotherapy: strategy for cure. NZ Med J 73:85-90, Feb 71 (24 ref.)
**Cairncross K** see **Di Giusto EL**
**Cajal N, Sărăteanu D:** Unele probleme actuale ale infectiilor respiratorii virale.
Stud Cercet Inframicrobiol 22:19-32, 1971 (132 ref.) (Rum)
**Cajal N, Strati I:** Unele probleme actuale ale hepatitei virale. Antigenul hepatitic.
Stud Cercet Inframicrobiol 21:391-412, 1970 (55 ref.) (Rum)
**Cajal N, Surdan C:** Determinări oto-rino-laringiene în infectiile virotice.
Otorinolaringologie 16:81-94, Mar-Apr 71 (66 ref.) (Rum)
**Calabro JJ, Katz RM, Maltz BA:** A critical reappraisal of juvenile rheumatoid arthritis.
Clin Orthop 74:101-19, Jan 71 (60 ref.)
**Calberg G:** La maladie de Dupuytren. Mises au point récentes.
Acta Orthop Belg 34:221-42, Jan-Feb 68 (40 ref.) (Fre)
**Caldana PL, Carnevale-Arella E, Azzarini V, et al:** Alcune considerazioni sull'eziopatogenesi, la diagnosi e la terapia della carenza di acido folico in gravidanza.
Quad Clin Ostet Ginecol 24:511-30, Aug 69 (113 ref.) (Ita)
**Calderón Márquez JJ** see **Villegas H**
**Calendar R:** The regulation of phage development.
Annu Rev Microbiol 24:241-96, 1970 (455 ref.)
**Calixto N** see **Carvalho CA de**
**Calman JS:** New concepts of the function of the lymphatic system in the swollen leg.
Sci Basis Med Annu Rev 349-64, 1971 (35 ref.)
**Calne DB:** L-Dopa in the treatment of parkinsonism.
Clin Pharmacol Ther 11:789-801, Nov-Dec 70 (133 ref.)
**Campaigne E, Knapp DR, Neiss ES, et al:** Biologically active benzo (b)thiophene derivatives.
Adv Drug Res 5:1-54, 1970 (276 ref.)
**Campbell HJ:** Control of the anterior pituitary gland by hypothalamic releasing-factors.
Sci Basis Med Annu Rev 152-72, 1970 (34 ref.)
**Campbell PN:** The biosynthesis of protein by liver ribosomes.
Sci Basis Med Annu Rev 173-88, 1970 (25 ref.)
**Campinchi R:** L'uvéite.
Arch Ophtalmol (Paris) 31:461-70, May 71 (62 ref.) (Fre)
**Campioni N:** Il melanoma.
Policlinico [Prat] 78:181-93, 1 Mar 71 (23 ref.) (Ita)
**Camus JP** see **Lièvre JA**
**Candia L** see **Angrisani G**
**Canibus R** see **Minervini F**
**Cannata D** see **Sangiori M**
**Canterbury JM** see **Reiss E**
**Capasso DA:** Il coenzima della vitamina B12.
Pediatria (Napoli) 78:326-33, 1970 (25 ref.) (Ita)
**Capen CC:** Fine structural alterations of parathyroid glands in response to experimental and spontaneous changes of calcium in extracellular fluids.
Am J Med 50:598-611, May 71 (41 ref.)
**Capilla J** see **Ocaña Sierra J**
**Cappelaere P:** Contraception et risques cancérigènes.
Lille Med 16:45-51, 1971 (65 ref.) (Fre)
**Capron AR:** L'antigene parasitaire structure et fonction. J Parasitol 56:515-21, Aug 70 (26 ref.) (Fre)
**Caputi M, Di Filippo A, Marsico SA:** Sulle sindromi paraneoplastiche (con particolare riguardo ai tumori endo-toracici.
Arch Monaldi 25:380-424, Sep-Oct 70 (240 ref.) (Ita)
**Cara M, Martinez-Almoyna M, Poisvert M:** Premiers soins et transport des victimes d'aggressions pulmonaires toxiques.
Poumon Coeur 26:1005-12, 1970 (54 ref.) (Fre)
**Caraway WT:** Accuracy in clinical chemistry.
Clin Chem 17:63-71, Feb 71 (21 ref.)
**Carcassi A** see **Marcolongo R Jr**
**Carey MC, Small DM:** The characteristics of mixed micellar solutions with particular reference to bile.
Am J Med 49:590-608, Nov 70 (128 ref.)
**Cargille CM** see **Ross GT**
**Carlani A** see **Montini T**
**Carlson LA** see **Beaumont JL**
**Carlsson A:** Pseudo-transmitters.
J Neurovisc Relat 31:Suppl 9:249+, 1969 (26 ref.)
**Carneiro L** see **Carvalho Filho ET de**
**Carnevale-Arella E** see **Caldana PL**
**Carnevale-Schianca S** see **Lovisetto P**
**Carpenter CC Jr:** Cholera enterotoxin--recent investigations yield insights into transport processes.
Am J Med 50:1-7, Jan 71 (59 ref.)
**Carpenter JL, Holzworth J:** Treatment of leukemia in the cat.
J Am Vet Med Assoc 158:Suppl 2:1130+, 15 Mar 71 (12 ref.)
**Carpentier A** see **Dubost C**
**Carr NG** see **Whitton BA**
**Carrier R, Potvin R:** La versatilité d'emploi de la pièce à l'oreille et son intérêt diagnostique en consultation externe d'hémodynamique.
Union Med Can 99:1289-93, Jul 70 (18 ref.) (Fre)
**Carriere R:** The growth of liver parenchymal nuclei and its endocrine regulation.
Int Rev Cytol 25:201-77, 1969 (406 ref.)
**Carroll BJ:** Monoamine precursors in the treatment of depression.
Clin Pharmacol Ther 12:743-61, Sep-Oct 71 (150 ref.)
**Cartei G, Meani A, Okolicsanyi L, et al:** Current concepts on transferrin. Factors affecting serum transferrin including pregnancy and hormonal therapy.
Folia Endocrinol (Roma) 23:579-92, Oct 70 (59 ref.)
**Carter GR:** Pasteurellosis: Pasteurella multocida and Pasteurella hemolytica.
Adv Vet Sci Comp Med 11:321-79, 1967 (219 ref.)
**Carter JE:** The somatotypes of athletes--a review.
Hum Biol 42:535-69, Dec 70 (63 ref.)
**Carter WS** see **Yarington CT Jr**
**Cartwright GE, Lee GR:** The anaemia of chronic disorders. Br J Haematol 21:147-52, Aug 71 (14 ref.)
**Carvalho CA de, Calixto N:** Semiologia do glaucoma congênito.
Rev Bras Oftalmol 29:7-20, Mar 70 (87 ref.) (Spa)
**Carvalho Filho ET de, Ping W, Carneiro L:** Terapêutica das arritmias cardíacas pela cardioversão.
Arq Bras Cardiol 23:269-78, Aug 70 (48 ref.) (Por)
**Casaer P, Akiyama Y:** The estimation of the postmenstrual age: a comprehensive review.
Dev Med Child Neurol 12:697-729, Dec 70 (270 ref.)
**Casals J, Henderson BE, Hoogstraal H, et al:** A review of Soviet viral hemorrhagic fevers, 1969.
J Infect Dis 122:437-53, Nov 70 (38 ref.)
**Casanova Alvarez N** see **Suárez Cobo M**
**Cash DK, Blanke RV:** Marihuana.
Med Leg Bull 212:1-7, Dec 70 (22 ref.)
**Cashman TM, Shirkey HC:** Emergency management of poisoning.
Pediatr Clin North Am 17:525-34, Aug 70 (40 ref.)
**Casida JE:** Mixed-function oxidase involvement in the biochemistry of insecticide synergists.
J Agric Food Chem 18:753-72, Sep-Oct 70 (301 ref.)
**Casparrini G, Horning EC, Horning MG:** Analisi strutturale di glicerofosfatidi e sfingolipidi mediante la gas-cromatografia e la spettrometria di massa.
Ann Ist Super Sanita 6:189-214, 1970 (18 ref.) (Ita)
**Cassingham RJ:** Infectious mononucleosis. A review of the literature, including recent findings on etiology.
Oral Surg 31:610-23, May 71 (87 ref.)
**Castaldi G** see **Malacarne P**
**Castellanos A Jr, Ortiz JM, Pastis N, et al:** The electrocardiogram in patients with pacemakers.
Progr Cardiovasc Dis 13:190-209, Sep 70 (56 ref.)
**Castellanos A Jr** see **Lemberg L**
**Castelli E, Bonavita E, Cocco G:** I toni del cuore nella valutazione poligafica dei tempi della rivoluzione cardiaca. Revisione critica. II. Il primo tono.
Arch Patol Clin Med 44:310-30, 1967 (65 ref.) (Ita)
**Castelli E, Bonavita E, Cocco G:** I toni del cuore nella valutazione poligrafica dei tempi della rivoluzione cardiaca. Revisione critica. I. Il tono atriale.
Arch Patol Clin Med 44:174-86, 1967 (78 ref.) (Ita)
**Castelli E, Cocco G, Bonavita E:** I toni del cuore nella valutazione poligrafica dei tempi della rivoluzione cardiaca. Revisione critica. IV. Il terzo tono.
Arch Patol Clin Med 44:422-32, 1967 (57 ref.) (Ita)
**Castoldi GL:** I cromosomi nelle reticulo-linfopatie.
Haematologica 55:185-224, 1970 (74 ref.) (Ita)
**Catalano GB** see **Fortunato V**
**Catalano PM:** Vitamin C.
Arch Dermatol 103:537-9, May 71 (23 ref.)
**Cather JN:** Cellular interactions in the regulation of development in annelids and molluscs.
Adv Morphog 9:67-125, 1971 (117 ref.)
**Cattaneo AD, Agustoni R:** Recenti acquisizioni in tema di shock emorragico. Risultati clinici con l'impiego di idrocortisone ad alte dosi.
Minerva Anestesiol 35:1050-78, Oct 69 (203 ref.) (Ita)
**Cattani F** see **Natangelo R**
**Cavagna G:** Progressi negli studi sulla patogenesi della bissinosi. Med Lav 60:401-12, Jun-Jul 69 (61 ref.) (Ita)
**Cave Bondi G** see **De Renzi S**
**Cella PL:** Gli ormoni progestativi nel trattamento del cancro genitile.
Quad Clin Ostet Ginecol 24:405-11, Jun 69 (40 ref.) (Ita)
**Cella PL:** Relazione fra ormone luteinizzante e progesterone durante il cicle mestruale.
Quad Clin Ostet Ginecol 24:565-73, Aug 69 (32 ref.) (Ita)
**Cello RM:** Microbiological and immunologic aspects of feline pneumonitis.
J Am Vet Med Assoc 158:Suppl 2:932-8, 15 Mar 71 (18 ref.)
**Cendrowski W:** Leki immunosupresyjne w neurologii.
Neurol Neurochir Pol 4:705-9, Nov-Dec 70 (30 ref.) (Pol)
**Cereghino JJ, Cole CH:** A multidisciplinary approach to services for the epileptic.
HSMHA Health Rep 86:355-71, Apr 71 (73 ref.)
**Cerimele D, Serri F:** Le vieillissement physiologique et pathologique de la peau. Revue des données histologiques et biochimiques.
Arch Belg Dermatol Syphiligr 25:1-12, Jan-Mar 69 (59 ref.) (Fre)
**Cerná V** see **Benes V**
**Cernescu C:** Perspective în standardizarea şi controlul vaccinurilor virale.
Stud Cercet Inframicrobiol 21:303-22, 1970 (90 ref.) (Rum)
**Cernescu CD:** Aspecte noi ale relatiei virus-gazdă în rujeolă.
Stud Cercet Inframicrobiol 21:503-17, 1970 (90 ref.) (Rum)
**Cerri O** see **Valcurone G**
**Cervini C:** L'anemia dell'artrite reumatoide: inearnenti di patogenesi e di terapia.
Clin Ter 53:63-82, 15 Apr 70 (66 ref.) (Ita)
**Cesarini JP:** Recent advances in the ultrastructure of malignant melanoma.
Rev Eur Etud Clin Biol 16:316-22, Apr 71 (12 ref.)
**Ceschel GC, Fontani F:** Le capsule opercolate.
Boll Chim Farm 109:157-79, Mar 70 (50 ref.) (Ita)
**Cession G:** Explorations fonctionnelles en gynécologie: acquisitions récentes--perspectives d'avenir.
Brux Med 50:727-34, Oct 70 (61 ref.) (Fre)
**Cevese PG, Gallucci V:** La patologia dell'arteria succlavia.
Recent Progr Med (Roma) 49:164-200, Aug 70 (128 ref.) (Ita)
**Chabaud O** see **Bouchilloux S**
**Chagovets RV, Khalmuradov AG, Shushevich SI:** Pytannia biokhimii nadlyshkovoho syntezu pirydynadenindynukleotydiv.
Ukr Biokhim Zh 42:191-200, 1970 (74 ref.) (Ukr)
**Chakrabarti SG** see **Bernstein IA**
**Chalabala M, Malý J, Burelová A:** Pokroky technologii léku v letech 1968 a 1969.
Cesk Farm 19:332-60, Nov 70 (999 ref.) (Cze)
**Chalmers TC, Alter HJ:** Management of the asymptomatic carrier of the hepatitis-associated (Australia antigen. Tentative considerations of the clinical and public-health aspects.
N Engl J Med 285:613-7, 9 Sep 71 (49 ref.)
**Chalout L:** Les solvants organigues.
Can Psychiatr Assoc J 16:157-60, Apr 71 (26 ref.) (Fre)
**Chamberlain MJ** see **Blainey JD**
**Chamberlain RW** see **Kissling RE**
**Chambers JA:** Beginning a multidimensional theory of creativity. Psychol Rep 25:779-99, Dec 69 (125 ref.)
**Chambers RE** see **Clamp JR**
**Chambers RG** see **Jaques DA**
**Chambers RW:** On the recognition of tRNA by its aminoacyl-tRNA ligase.
Progr Nucleic Acid Res Mol Biol 11:489-525, 1971 (72 ref.)
**Chan JC, Fras I, Wilson MR Jr, et al:** Schizophrenia in infancy, childhood, and adolescence.
Am J Dis Child 121:538-42, Jun 71 (49 ref.)
**Chandler HH, Bowen RL, Paffenbarger GC:** The need for radiopague denture base materials: a review of the literature.
J Biomed Mater Res 5:245-52, May 71 (49 ref.)
**Chang TW:** Recurrent viral infection (reinfection).
N Engl J Med 284:765-73, 8 Apr 71 (109 ref.)
**Channing CP:** Influences of the in vivo and in vitro hormonal environment upon luteinization of granulosa cells in tissue culture.
Recent Progr Horm Res 26:589-622, 1970 (49 ref.)
**Chantar Barries C:** Tratamiento de la colitis granulomatosa. Enfermedad de Crohn del colon.
Rev Clin Esp 119:461-4, 15 Dec 70 (23 ref.) (Spa)
**Chaplygina ZA, Kovalevskaia RN:** Nekotorye aspekty problemy krovezameshchaiushchikh rastvorov.
Vestn Khir 102:124-9, May 69 (56 ref.) (Rus)
**Chapman JK:** Education.
Hospitals 45:53-4 passim, 1 Apr 71 (30 ref.)
**Chapman JS:** The ecology of the atypicalmycobacteria.
Arch Environ Health 22:41-6, Jan 71 (43 ref.)
**Chapouthier G** see **Ungar G**
**Charles D:** Infection and the obstetric patient.
Mod Treat 7:789-817, Jul 70 (44 ref.)
**Charles D, MacAulay M:** Use of antibiotics in obstetric practice.
Clin Obstet Gynecol 13:255-71, Jun 70 (51 ref.)
**Charon P:** Physiopathologie de la fibrillation auriculaire. II. Retentissement des perturbations élémentaires de la dynamiE CARDIAQUE SUR LES Débits. Presse Med 78:2233-6, 25 Nov 70 (69 ref.) (Fre)
**Chase TN:** Cerebrospinal fluid monoamine metabolites and peripheral decarboxylase inhibitors in parkinsonism.
Neurology (Minneap) 20:36-40, Dec 70 (38 ref.)
**Chasens AI** see **Kaslick RS**
**Chastel C:** Les arénovirus, un nouveau groupe d'agents viraux d'importance médicale.
Med Trop (Mars) 30:801-8, Nov-Dec 70 (50 ref.) (Fre)
**Chatterjee R** see **Kleinberg I**
**Chávez Azuela J** see **Villegas H**
**Chazot G, Fournis Y, Eyssette M:** Lithium et troubles de l'humeur (revue générale)
Lyon Med 225:527-35, 20 Mar 71 (101 ref.) (Fre)
**Cheftel JC** see **Bouchilloux S**
**Cheitlin MD** see **Sampson JJ**
**Chekman IS:** Farmakolohiia adrenerhichnykh rechovyn. Farm Zh 26:25-8, Jan-Feb 71 (29 ref.) (Ukr)
**Chemin P:** Problèmes physiologiques et physiopathologiques posés par l'évolution circadienne de la température. Role des facteurs d'ambiance. Bord Med 3:2055-64, Sep 70 (35 ref.) (Fre)
**Chen RI** see **Verbitskii MSh**
**Cheng CC, Roth B:** Some pyrimidines of biological and medicinal interest. 3.
Progr Med Chem 8:61-117, 1971 (586 ref.)
**Cheng JW** see **Delaney JP**
**Cherkin A, Harroun F:** Anesthesia and memory processes. Anesthesiology 34:469-74, May 71 (81 ref.)
**Cherkinskii SN, Shtannikov EV:** Gigienicheskie aspekty opresseneniia vody.
Gig Sanit 35:74-9, Mar 70 (24 ref.) (Rus)
**Cherubin CE:** Infectious disease problems of narcotic addicts. Arch Intern Med 128:309-13, Aug 71 (40 ref.)
**Chesters JK:** Problems caused by variation in food intake in experiments on protein and nucleic acid metabolism. Proc Nutr Soc 30:1-7, May 71 (19 ref.)
**Chhuttani PN, Sehgal AK:** Gastroenterology in India--a

review (1945-1969).
J Assoc Physicians India 18:387-407, Apr 70 (274 ref.)
**Chiampo L:** Il trapianto di intestino (rassegna sintetica)
Policlinico [Chir] 77:247-62, Sep-Oct 70 (38 ref.) (Ita)
**Chigasaki H:** [Myelosurgery]
Surg Ther (Osaka) 24:296-306, Mar 71 (16 ref.) (Jap)
**Chignell CF:** Spectroscopic techniques for the study of drug interactions with biological systems.
Adv Drug Res 5:55-94, 1970 (110 ref.)
**Childers DG, Perry NW:** Alpha-like activity in vision.
Brain Res 25:1-20, 8 Jan 71 (101 ref.)
**Chinn PC, Mueller JM:** Advances in treatment of RH negative blood incompatibility of mothers and infants. Ment Retard 9:12-5, Feb 71 (13 ref.)
**Chiou WL, Riegelman S:** Pharmaceutical applications of solid dispersion systems.
J Pharm Sci 60:1281-302, Sep 71 (147 ref.)
**Chkili T see Sendrail M**
**Chlebus H:** Receptory adrenergiczne i ich blokada.
Kardiol Pol 14:77-85, 1971 (46 ref.) (Pol)
**Chmielecki A:** W sprawie profilaktyki kily wrodzonej.
Wiad Lek 23:1487-90, 1 Sep 70 (16 ref.) (Pol)
**Chmil' VD:** Hazo-ridynna khromatohrafiia alkaloidiv.
Farm Zh 25:12-5, 1970 (38 ref.) (Ukr)
**hmil' VD:** [Ga-iquid chromatoraphy of akaloids]
Farm Zh 25:12-5, 1970 (38 ref.)
**Chodorowski Z:** Zespoły Chiari-Frommela, Argonza-del Castillo i Forbesa-Albrighta.
Pol Tyg Lek 26:184-6, 1 Feb 71 (22 ref.) (Pol)
**Choke HC:** Genetical studies on active transport.
Sci Progr 59:75-89, Spring 71 (101 ref.)
**Chorzelski T, Rzesa G, Jarząbek M:** Nowe aspekty diagnostyki immunofluorescencyjnej w chorobach pecherzowych skóry. I. Pechertyca.
Przegl Dermatol 58:205-12, Mar-Apr 71 (25 ref.) (Pol)
**Choussat A see Dallocchio M**
**Chrambach A, Rodbard D:** Polyacrylamide gel electrophoresis.
Science 172:440-51, 30 Apr 71 (107 ref.)
**Christensen J:** The controls of gastrointestinal movements: some old and new views.
N Engl J Med 285:85-98, 8 Jul 71 (73 ref.)
**Christian DG:** Drug interference with laboratory blood chemistry determinations.
Am J Clin Pathol 54:118-42, Jul 70 (27 ref.)
**Christian P:** Risikofaktoren und Risikopersonlichkeit beim Herzinfarkt.
Verh Dtsch Ges Kreislaufforsch 32:97-107, 1966 (43 ref.) (Ger)
**Christiansen RL see Moorrees CF**
**Christie AB:** Advances in the treatment of infectious diseases. Practitioner 205:514-22, Oct 70 (32 ref.)
**Christie DW, Bell ET:** Endocrinology of the oestros cycle in the bitch.
J Small Anim Pract 12:383-9, Jul 71 (16 ref.)
**Christov K see Draganova L**
**Christy JH:** Treatment of gram-negative shock.
Am J Med 50:77-88, Jan 71 (72 ref.)
**Christy JH:** Pathophysiology of gram-negative shock.
Am Heart J 81:694-701, May 71 (60 ref.)
**Chung EK:** A reappraisal of atrial dissociation.
Am J Cardiol 28:111-7, Jul 71 (30 ref.)
**Church DC see Goatcher WD**
**Church RB see McCarthy BJ**
**Church RB see McCarthy BJ**
**Churý J:** Phytoöstrogene und Antiöstrogne in heutiger Sicht.
Dtsch Tieraerztl Wochenschr 78:332-7, 1 Jun 71 (91 ref.) (Ger)
**Chyliński J:** Wpływ chloramfenikolu na szpik człowieka.
Pol Tyg Lek 26:650-1, 26 Apr 71 (16 ref.) (Pol)
**Chyliński J see Kozlowska K**
**Ciaccio G:** [The biology of the rabies virus in tissue cultures in relation to the slow infection of the animal and of man]
Riv Biol 63:221-53, Apr-Jun 70 (79 ref.) (Mul)
**Ciesielski L:** Zaburzenia drobnego krążenia we wstrząsie.
Pol Przegl Chir 42:1249-55, Aug 70 (30 ref.) (Pol)
**Cieśliński K:** Hemodializa w przewlekłej niewydolności nerek. Wiad Lek 23:1481-6, 1 Sep 70 (31 ref.) (Pol)
**Cigánek L:** Príznaky ireverzibilného vyhasnutia mozgových funkcií z hľadiska klinickej neurofyziológie.
Rozhl Chir 49:560-7, Nov 70 (12 ref.) (Slo)
**Cihlar C:** Consumer views.
Hospitals 45:49-52, 1 Apr 71 (22 ref.)
**Ciompi ML see Pasero G**
**Ciongoli AK:** Hippocampal syndromes.
J Am Osteopath Assoc 70:389-77, Dec 70 (43 ref.)
**Cipani F, Piccolomini A:** Rapporto sessi e mutazioni sfavorevoli nella prole di madri irradiate. Rivista sintetica.
Riv Ital Ginecol 53:587-626, Oct 69 (88 ref.) (Ita)
**Citone G see Pastore E**
**Citron KM:** Ethambutol: a review with special reference to ocular toxicity.
Tubercle 50:Suppl:32-6, Mar 69 (14 ref.)
**Clamp JR, Bhatti T, Chambers RE:** The determination of carbohydrate in biological materials by gas-liquid chromatography.
Methods Biochem Anal 19:229-344, 1971 (346 ref.)
**Clark BL:** Review of bovine vibriosis.
Aust Vet J 47:103-7, Mar 71 (50 ref.)
**Clark HF see Plotkin SA**
**Clark K, Williams PE Jr, Willis W, et al:** Injection injury of the sciatic nerve.
Clin Neurosurg 17:111-25, 1969 (24 ref.)
**Clark P:** Surgical aspects of chronic renal failure.
Br Med Bull 27:109-14, May 71 (26 ref.)
**Clark WH Jr see Mihm MC Jr**
**Clarke AD, Jackson PW:** Postoperative care of patient undergoing cardiopulmonary bypass.
Br J Anaesth 43:348-60, Mar 71 (132 ref.)
**Clarke BF:** The pathogenesis of diabetes mellitus.
Scott Med J 15:339-51, Sep 70 (99 ref.)
**Clarke JM see Woodward ER**
**Clarkson BD, Fried J:** Changing concepts of treatment in acute leukemia.
Med Clin North Am 55:561-600, May 71 (94 ref.)
**Clarkson BD see Myers WP**
**Clarkson TB:** Animal models for atherosclerosis. A review. NC Med J 32:88-98, Mar 71 (83 ref.)
**Clarkson TW:** Epidemiological and experimental aspects of lead and mercury contamination of food.
Food Cosmet Toxicol 9:229-43, Apr 71 (58 ref.)
**Classen M:** Fibreendoscopy of the intestines.
Gut 12:330-8, Apr 71 (58 ref.)
**Cleasby GW:** Photocoagulation coreplasty.
Trans Pac Coast Otoophthalmol Soc 50:93-110, 1969 (5 ref.)
**Clegg DJ:** :Embryotoxicity of chemical contaminants of foods. Food Cosmet Toxicol 9:195-205, Apr 71 (60 ref.)
**Cleghorn RA:** The shapin of psychiatry by science and humanism. II. An emerging synthesis of science and humanism.
Can Med Assoc J 103:933-41, 24 Oct 70 (78 ref.)
**Cleland VS see Downs AW**
**Clémenty J see Dallocchio M**
**Clemmesen J:** Traek af kraeftsygdommenes epidemiologi.
Ugeskr Laeger 132:2403-11, 10 Dec 70 (17 ref.) (Dan)
**Cleton FJ see Somers E**
**Clink HM:** Haemorrhagic disorders.
Br J Clin Pract 25:263-70, Jun 71 (42 ref.)
**Clodi PH:** Die Entgiftungsfunktion der Leber.
Wien Med Wochenschr 120:651-4, 26 Sep 70 (18 ref.) (Ger)
**Cloutier MD, Hayles AB:** Precocious puberty.
Adv Pediatr 17:125-38, 1970 (55 ref.)
**Clow CL see Scriver CR**
**Clyde WA Jr see Denny FW**
**Coates D see Eastham K**
**Cobenour W, Gamble JW:** Acanthosis nigricans: review of literature and report of case.
J Oral Surg 29:48-51, Jan 71 (12 ref.)
**Coburn JW see Kleeman CR**
**Cocco G see Bonavita E**
**Cocco G see Castelli E**
**Cochrane AL, Holland WW:** Validation of screening procedures. Br Med Bull 27:3-8, Jan 71 (37 ref.)
**Cochrane R:** High blood pressure as a psychosomatic disorder: a selective review.
Br J Soc Clin Psychol 10:61-72, Feb 71 (59 ref.)
**Cockburn WC:** World problems in viral vaccines.
Br Med Bull 25:121-5, May 69 (43 ref.)
**Coghlan JP, Blair-West JR, Denton DA, et al:** Perspectives in aldosterone and renin control.
Aust NZ J Med 1:178-97, May 71 (177 ref.)
**Cohen AM, Burdick JF, Ketcham AS:** Tumor-specific cellular immunity.
J Surg Res 11:421-31, Aug 71 (79 ref.)
**Cohen EN:** Metabolism of the volatile anesthetics.
Anesthesiology 35:193-202, Aug 71 (90 ref.)
**Cohen J:** [Fibrinogen]
Harefuah 78:502-4, 15 May 70 (44 ref.) (Heb)
**Cohen R see Dowell AR**
**Cohen RM:** Factors responsible for the carcinoid spectrum. A review. Calif Med 114:1-8, Jan 71 (34 ref.)
**Cohen S, Butcher GA:** Serum antibody in acquired malarial immunity.
Trans R Soc Trop Med Hyg 65:125-35, 1971 (59 ref.)
**Cohen S see Neal RA**
**Cohen SN, Olson WA:** Drugs that depress the newborn infant.
Pediatr Clin North Am 17:835-50, Nov 70 (51 ref.)
**Cohen-Salmon C:** Etudes expérimentales de l'amassement chez les ronguers.
Annee Psychol 70:223-46, 1970 (71 ref.) (Fre)
**Cohn NS:** Hierarchy of organization in eukaryotic chromosomes (a review).
Acta Biotheor [A] (Leiden) 20:41-70, 1971 (99 ref.)
**Cole CH see Cereghino JJ**
**Cole FM:** Spontaneous intracerebral haemorrhage. A review. West Indian Med J 18:129-37, Sep 69 (44 ref.)
**Cole GA see Nathanson N**
**Cole RK, Kite JH Jr, Wick G, et al:** Recent advances in avian endocrinology. 2. Inherited autoimmune thyroiditis in the fowl.
Poult Sci 49:839-48, Jul 70 (10 ref.)
**Colley JR:** Respiratory disease in childhood.
Br Med Bull 27:9-14, Jan 71 (28 ref.)
**Collier HO:** Introduction to the actions of kinins and prostaglandins. Proc R Soc Med 64:1-4, Jan 71 (41 ref.)
**Collier HO:** Prostaglandins and aspirin.
Nature (Lond) 232:17-9, 2 Jul 71 (46 ref.)
**Collins CC see Bach-y-Rita P**
**Collis JM:** Respiratory therapy.
Int Anesthesiol Clin 7:799-817, Winter 69 (14 ref.)
**Colmeiro-Laforet C:** Esterilización tubárica profiláctica.
Acta Obstet Ginecol Hisp Lusit 18:263-78, Nov 70 (80 ref.) (Spa)
**Colombo JP:** Die hereditären Enzymdefekte des Harnstoffcyclus.
Ergeb Inn Med Kinderheilkd 31:97-130, 1971 (61 ref.) (Ger)
**Coltorti M, Altucci P, Jacono A:** Le endocarditi subacute o lente nella loro problematica attuale.
G Mal Infett Parassit 21:381-494, Jun 69 (480 ref.) (Ita)
**Colwell JA:** Do we need a new way to treat diabetes mellitus? J Chronic Dis 23:209-12, Oct 70 (121 ref.)
**Comaish S:** Metabolic disorders and hair growth.
Br J Dermatol 84:83-6, Jan 71 (32 ref.)
**Comfort A:** Likelihood of human pheromones.
Nature (Lond) 230:432-3 passim, 16 Apr 71 (44 ref.)
**Condon RE see Nichols RL**
**Conrad ME:** Hematologic manifestations of parasitic infections. Semin Hematol 8:267-303, Jul 71 (257 ref.)
**Conrear L, Danis P, Gilson M, et al:** Physiopathologie de l'amblyopie fonctionnelle.
Bull Soc Belge Ophtalmol 151:3-297, 1969 (676 ref.) (Fre)
**Consuegra PF see Anderson DL**
**Contzen H:** Zum Problem des temporären, insbesondere alloplastischen Hautersatzes.
Monatsschr Unfallheilkd 73:516-22, Nov 70 (33 ref.) (Ger)
**Cook DJ, Lander H:** The diagnosis of pulmonary embolism: a review with particular reference to the use of radionuclides.
Postgrad Med J 47:214-26, Apr 71 (138 ref.)
**Cook GC:** Hepatic changes associated with shock.
Int Anesthesiol Clin 7:883-94, Winter 69 (26 ref.)
**Cook GM:** Glycoproteins in membranes.
Biol Rev 43:363-91, Aug 68 (143 ref.)
**Cook PJ, Burkitt DP:** Cancer in Africa.
Br Med Bull 27:14-20, Jan 71 (46 ref.)
**Cooke AR:** Aspirin, ethanol and the stomach.
Australas Ann Med 19:269-74, Aug 70 (55 ref.)
**Coombs TL see Grant PT**
**Coonrod JD see Rytel MW**
**Coons AH:** Poslednie dostizhenila v immunomorfologii.
Arkh Anat Gistol Embriol 60:5-12, 1971 (36 ref.) (Rus)
**Cooper GR see Beaumont JL**
**Cooper T, Mitchell SC:** Research in cardiovascular diseases. J Am Diet Assoc 58:401-5, May 71 (8 ref.)
**Cope FW:** The solid-state physics of electron and ion transport in biology.
Adv Biol Med Phys 13:1-42, 1970 (89 ref.)
**Cope OB:** Interactions between pesticides and wildlife.
Annu Rev Entomol 16:325-64, 1971 (172 ref.)
**Copeman PW, Banatvala JE:** The skin and vaccination against smallpox.
Br J Dermatol 84:169-73, Feb 71 (31 ref.)
**Copp DH:** Calcium regulation in man.
Mod Treat 7:621-35, May 70 (20 ref.)
**Coppen AJ:** The chemical pathology of the affective disorders.
Sci Basis Med Annu Rev 179-210, 1970 (59 ref.)
**Cordeau JP:** Contributions à l'étude de la physiologie des états de veille et de sommeil.
Can Med Assoc J 103:879-84, 17 Oct 70 (33 ref.) (Fre)
**Cormier M see Rocaboy JC**
**Cornell WP see Brown LB**
**Corso JF:** Sensory processes and age effects in normal adults. J Gerontol 26:90-105, Jan 71 (107 ref.)
**Cossart YE:** Australia antigen and heaptitis: a review.
J Clin Pathol 24:394-403, Jul 71 (79 ref.)
**Cottier H, Hess MW, Roos B, et al:** Die zellulären Grundlagen der immunbiologischen Reinzbeantwortung.
Verh Dtsch Ges Pathol 54:1-27, 1970 (100 ref.) (Ger)
**Coucke L see Vanschoubroek F**
**Coughlan MP:** The role of iron in microbial metabolism.
Sci Progr 59:1-23, Spring 71 (138 ref.)
**Coupal JJ see Miller JP**
**Courtney D:** Information processing.
Hospitals 45:97-9 passim, 1 Apr 71 (36 ref.)
**Couse NL see Cummings DJ**
**Covino BG:** Comparative clinical pharmacology of local anesthetic agents.
Anesthesiology 35:158-67, Aug 71 (58 ref.)
**Cox AM:** Le retard du developpement et de l'organisation des fonctions mentales chez l'etre humain. II. Les fondements familiaux du retard mental (revue choisie de la littérature mondiale)
Ann Med Psychol (Paris) 2:849-95, Dec 70 (114 ref.) (Fre)
**Cox CE:** Gentamicin.
Med Clin North Am 54:1305-15, Sep 70 (31 ref.)
**Cox JE:** Progestagens in bitches: a review.
J Small Anim Pract 11:759-78, Dec 70 (36 ref.)
**Cox JS:** Recent developments concerned with the mode of action of disodium cromoglycate (Intal).
Jap J Allergy 19:832-5, Nov 70 (21 ref.)
**Cox JS, Beach JE, Blair AM, et al:** Disodium cromoglycate (Intal).
Adv Drug Res 5:115-96, 1970 (114 ref.)
**Crabbé J see Rousseau G**
**Craddock CG, Longmire R, McMillan R:** Lymphocytes and the immune response. I.
N Engl J Med 285:324-31, 5 Aug 71 (122 ref.)
**Craddock CG, Longmire R, McMillan R:** Lymphocytes and the immune response. 2.
N Engl J Med 285:378-84, 12 Aug 71 (40 ref.)
**Cragg BG:** What is the signal for chromatolysis?
Brain Res 23:1-21, 29 Sep 70 (139 ref.)
**Craig IW see Whitton BA**
**Crainic R:** Fazele timpurii ale infectiei celulelor cu virusuri ARN animaele.
Stud Cercet Inframicrobiol 21:413-32, 1970 (69 ref.) (Rum)
**Crainic R:** Mecanismul interacţiunii virus-anticorp.
Stud Cercet Inframicrobiol 21:323-44, 1970 (106 ref.) (Rum)
**Crampton RF:** Problems of food additives, with special reference to cyclamates.
Br Med Bull 26:222-7, Sep 70 (24 ref.)
**Crandell RA:** Virologic and immunologic aspects of feline viral rhinotracheitis virus.
J Am Vet Med Assoc 158:Suppl 2:922-6, 15 Mar 71 (29 ref.)
**Crane GE:** Cardiac toxicity and psychotropic drugs.
Dis Nerv Syst 31:534-9, Aug 70 (57 ref.)
**Cravioto J, De Licardie ER:** The long-term consequences of protein-calorie malnutrition.
Nutr Rev 29:107-11, May 71 (26 ref.)
**Crawford MD, Gardner MJ, Morris JN:** Cardiovascular disease and the mineral content of drinking water.
Br Med Bull 27:21-4, Jan 71 (30 ref.)
**Cream JJ:** Immune complex diseases.
Br J Dermatol 85:189-91, Aug 71 (29 ref.)
**Cremer H:** Der Endotoxin-Schock. Pathogenese und Therapie.
Arch Kinderheilkd 182:209-17, 1971 (26 ref.) (Ger)
**Crettì A:** Propozycje nowej klasyfikacji gestozy i leczbowego wskazalka oceny schorzenia.
Ginekol Pol 42:247-52, 1971 (11 ref.) (Pol)
**Creveling CR, Daly JW:** Assay of enzymes of catecholamine biosynthesis and metabolism.
Methods Biochem Anal Suppl:153-82, 1971 (271 ref.)
**Crichton RR:** Ferritin: structure, synthesis and function. N Engl J Med 284:1413-22, 24 Jun 71 (105 ref.)
**Crimail P:** Actualité de l'acide folique en gynécologie-obstétrique.
Rev Fr Gynecol Obstet 66:245-56, Apr 71 (75 ref.) (Fre)

Crisp AH: Anorexia nervosa 'feeding disorder', 'nervous malnutrition' or 'weight phobia'?
World Rev Nutr Diet 12:452-504, 1970 (43 ref.)
Crisp AH: Some psychosomatic aspects of neoplasia.
Br J Med Psychol 43:313-31, Dec 70 (134 ref.)
Cristini G, Frasca G, Benini G: Gli antiflogistici in oftalmologia.
Ann Ottalmol Clin Ocul 1595-678, Dec 67 (507 ref.) (Ita)
Crock G: Stereotechnology in medicine.
Trans Ophthalmol Soc UK 90:577-636, 1970 (56 ref.)
Crofford OB, Minemura T, Kono T: Insulin-receptor interaction in isolated fat cells.
Adv Enzyme Regul 8:219-38, 1970 (67 ref.)
Crofton J: Principi di chemioterapia delle infezioni batteriche.
Clin Ter 55:195-217, 15 Nov 70 (69 ref.) (Ita)
Crofts AR see Walker DA
Croizier G see Baker CM
Cron J: Properdinová soustava a rakovina.
Vnitr Lek 17:70-4, Jan 71 (50 ref.) (Cze)
Cronin E: Contact dermatitis. 8. The significance of nickel sensitivity in women.
Br J Dermatol 84:96-8, Jan 71 (7 ref.)
Crovari P: Inquinamento biologico delle acque e problemi connessi con la loro utilizzazione a scopo potabile.
G Ig Med Prev 10:251-318, Jul-Aug 69 (425 ref.) (Ita)
Crow KD: Chloracne. A critical review including a comparison of two series of cases of acne from chlornaphthalene and pitch fumes.
Trans St Johns Hosp Dermatol Soc 56:79-99, 1970 (83 ref.)
Cserr HF: Physiology of the choroid plexus.
Physiol Rev 51:273-311, Apr 71 (160 ref.)
Csillik B: Acetylcholine.
J Neurovisc Relat 31:Suppl 9:187+, 1969 (51 ref.)
Cucuianu M: Compuşi cu acţiune asupra funcţiilor plăcuţelor sanguine.
Stud Cercet Med Interna 11:369-78, 1970 (34 ref.) (Rum)
Cuenca E: Aktueller Stand der Therapie mit anabolischen Steroiden.
Munch Med Wochenschr 113:937-42, 18 Jun 71 (39 ref.) (Ger)
Cullimore DR: Interaction between herbicides and soil microorganisms. Residue Rev 35:65-80, 1971 (51 ref.)
Cummings DJ, Couse NL, Forrest GL: Structural defects of T-even bacteriophages.
Adv Virus Res 16:1-41, 1970 (85 ref.)
Cummings NA: Oral manifestations of connective tissue disease. Postgrad Med 49:134-40, Jan 71 (58 ref.)
Cunescu V, Pârvu V: Aspecte de iatrogenie medicamentoasă în cardiologie.
Med Interna (Bucur) 23:15-26, Jan 71 (57 ref.) (Rum)
Cunningham CH: Avian infectious bronchitis.
Adv Vet Sci Comp Med 14:105-48, 1970 (154 ref.)
Cunningham TM: Lasers in medicine and biology.
NZ Med J 72:34-9, Jul 70 (35 ref.)
Curilović Z, Mutschelknaus J: Parodontologie. Literaturrückblick auf die Jahre 1967 und 1968. I. Ätiologie und konservative Therapie.
Schweiz Monatsschr Zahnheilkd 80:45-55, Jan 70 (79 ref.) (Ger)
Currey HL: Treatment of rheumatoid arthritis with cytotoxic and antimetabolic drugs.
Trans St Johns Hosp Dermatol Soc 56:117-21, 1970 (14 ref.)
Currier WD: Dizziness related to hypoglycemia: the role of adrenal steroids and nutrition.
Laryngoscope 81:18-35, Jan 71 (78 ref.)
Curtin MF: Temperature and anaesthesia.
Ir J Med Sci 140:133-9, Mar 71 (14 ref.)
Curtis JR: Maintenance haemodialysis in hospital.
Br Med Bull 27:170-3, May 71 (16 ref.)
Curtius HC see Niederwieser A
Curzen P: Advances in obstetrics and gynaecology.
Practitioner 205:433-9, Oct 70 (45 ref.)
Cussac M: L'estimation fluorimétrique des catécholamines dans les liquides et tissus biologiques.
Ann Biol Clin (Paris) 29:5-24, 1971 (124 ref.) (Fre)
Cuthbertson DP: Role of the ruminant in world food supply. World Rev Nutr Diet 12:413-51, 1970 (55 ref.)
Cuthbertson DP: Modern review of the disturbed metabolism consequent on thermal burning.
J R Coll Surg Edinb 15:239-49, Sep 70 (76 ref.)
Czajkowski Z see Kornacki Z
Czekanowski R: Przepływ krwi przez macicę.
Ginekol Pol 41:1139-45, Oct 70 (30 ref.) (Pol)
Czernielewski A: Znaczenie pomiarów właściwości pierwotnie drażniących skórę związków chemicznych dla oceny działania wytworów użytkowych przemysłu i dla celów poznawczych mechanizmu powstawania zmian kontaktowych skóry.
Przegl Dermatol 58:79-83, Jan-Feb 71 (7 ref.) (Pol)
Czernobilsky B: Utero-ovarian pathology in dysfunctional uterine bleeding.
Clin Obstet Gynecol 13:416-33, Jun 70 (38 ref.)
Czubalski K: Problemy współczesnej psychosomatyki.
Pol Tyg Lek 26:71-4, 11 Jan 71 (28 ref.) (Pol)
Czubalski K: Problemy współczesnej psychosomatyki.
Pol Tyg Lek 26:71-4, 11 Jan 71 (28 ref.) (Pol)
Czubalski K: Znaczenie czynników psychicznych w zjawiskach alergicznych.
Przegl Dermatol 57:681-5, Sep-Oct 70 (25 ref.) (Pol)
Czyżewicki T: Zawartość i rola adenozyny w sercu i naczyniach krwionośnych.
Pol Tyg Lek 26:926-9, 14 Jun 71 (14 ref.) (Pol)
Czyżewicki T: Zawartość i rola adenozyny we krwi.
Pol Tyg Lek 26:968-9, 21 Jun 71 (20 ref.) (Pol)

## D

Dahl DS see Booker HE
Dahlqvist A, Lindquist B: Lactose intolerance and protein malnutrition.
Acta Paediatr Scand 60:488-94, Jul 71 (40 ref.)
Dallocchio M, Clémenty J, Choussat A: Les aspects actuels de l'hypertension artérielle.
Bord Med 4:617-20 passim, Mar 71 (174 ref.) (Fre)
Dallochio M see Brousset P
Dallos E: [Epilepsy]
Harefuah 79:183-5, 16 Aug 70 (11 ref.) (Heb)
Dal Pozzo F see Valenti B
Dalvi CP see Datey KK
Daly JW see Creveling CR
Damato AN, Lau SH: Clinical value of the electrogram of the conduction system.
Progr Cardiovasc Dis 13:119-40, Sep 70 (63 ref.)
Dambacher MA, Steiger U, Haas HG: Osteoporose. Neue Aspekte der Pathophysiologie und der Therapie. Med Klin 66:33-9, 8 Jan 71 (30 ref.) (Ger)
Dambacher MA see Haas HG
Dameshek W see Gilbert HS
Damiano A see Garrido B
Dandliker WB, De Saussure VA: Fluorescence polarization in immunochemistry.
Immunochemistry 7:799-828, Sep 70 (111 ref.)
D'Angio GJ, Tefft M: The role of radiation therapists in oncology.
Med Clin North Am 55:747-60, May 71 (48 ref.)
Daniel DG see Turnbull AC
Daniels GE: Approaches to a biological basis of human behavior. Dis Nerv Syst 32:237-40, Apr 71 (52 ref.)
Danilov EN see Rusanov GA
Danilova LV: Tsitokhimicheskie sposoby vyiavleniia aktivnosti kislof fosfatazy v elektronnoi mikroskopii.
Izv Akad Nauk SSSR [Biol] 1:104-10, Jan-Feb 70 (42 ref.) (Rus)
Danis P see Coureur L
Danowski TS, Wissinger HA, Hohmann TC, et al: Tabulation of findings in the muscular dystrophies and in myotonia dystrophica.
Arch Phys Med Rehabil 52:193-200, May 71 (87 ref.)
Dapeci A: Okluze a artikulace (souborný referát)
Cesk Stomatol 71:43-8, Jan 71 (25 ref.) (Cze)
Darlington CD: Nucleus, cytoplasm and cell.
Symp Soc Exp Biol 23:1-12, 1970 (49 ref.)
Darnall DW see Klotz IM
Darnis F: Review. Cirrhosis edema-ascites syndrome. The role of hormonal abnormalities in the pathogenesis. Minn Med 54:143-50, Feb 71 (42 ref.)
Daroff RB: Physiologic, anatomic and pathophysiologic considerations of eye movements.
Trans Ophthalmol Soc UK 90:409-16, 1970 (19 ref.)
Dässler CG see Kvank H
Datey KK, Dalvi CP: Diuretics.
J Assoc Physicians India 18:21-30, Jan 70 (73 ref.)
Daughaday WH: Sulfation factor regulation of skeletal growth. A stable mechanism dependent on intermittent growth hormone secretion.
Am J Med 50:277-80, Mar 71 (18 ref.)
Dauterman WC see Menzer RE
Davey DG see Baker SB
David M: La fucosidose ou mucopolysaccharidose F.
Pediatrie 26:745-7, Sep 69 (5 ref.) (Fre)
David NJ see Vaamonde CA
Davidova SY see Shapot VS
Davidson AC: Pediatric urinary tract infections: a review.
Conn Med 35:17-9, Jan 71 (20 ref.)
Davidson GE: Nursing service.
Hospitals 45:127-30, 1 Apr 71 (30 ref.)
Davidson M: Formula feeding of normal term and low birth weight infants.
Pediatr Clin North Am 17:913-28, Nov 70 (69 ref.)
Davidson M: Formula feeding of normi term and low birth weight infants.
Pediatr Clin North Am 17:913-28, Nov 70 (69 ref.)
Davidson M: Formula feeding of normal term and low birth weight infants.
Pediatr Clin North Am 17:913-28, Nov 70 (69 ref.)
Davidson SI: Ocular myopathy.
Trans Ophthalmol Soc UK 90:139-59, 1970 (86 ref.)
Davies PA: Bacterial infection in the fetus and newborn. Arch Dis Child 46:1-27, Feb 71 (384 ref.)
Davis BD: Role of subunits in the ribosome cycle.
Nature (Lond) 231:153-7, 21 May 71 (71 ref.)
Davis CS: Diagnostic value of muramidase.
Postgrad Med 49:51-4, Apr 71 (19 ref.)
Davis FA: Pathophysiology of multiple sclerosis and related clinical implications.
Mod Treat 7:890-902, Sep 70 (20 ref.)
Davis JE: Treatment of epididymitis.
Mod Treat 7:1036-43, Sep 70 (4 ref.)
Davis JO: What signals the kidney to release renin?
Circ Res 28:301-6, Mar 71 (25 ref.)
Davis WG, Persaud TV: Recent studies on the active principles of Jamaican medicinal plants.
West Indian Med J 19:101-10, Jun 70 (110 ref.)
Davison C: Salicylate metabolism in man.
Ann NY Acad Sci 179:249-68, 6 Jul 71 (50 ref.)
Dawes B, Hughes DL: Fascioliasis: the invasive stages in mammals. Adv Parasitol 8:259-74, 1970 (78 ref.)
Dawes C: Effects of diet on salivary secretion and composition.
J Dent Res 49:1263-73, Nov-Dec 70 (83 ref.)
Dawidowicz A: Wpływ pracy fizycznej na niektóre elementy metabolizmu i rola leczenia ruchem w chorobach przemiany materii.
Pol Tyg Lek 26:396-9, 15 Mar 71 (20 ref.) (Pol)
Dawidowicz A: Zaćma cukrzycowa, a współczesne poglądy na etiologię i patogenezę powikłań naczyniowych w przebiegu cukrzycy.
Wiad Lek 24:545-8, 15 Mar 71 (11 ref.) (Pol)
Dawidowicz A: Retinopatia cukrzycoma--nowsze dane z zakresu etiologii, patogenezy i kliniki.
Wiad Lek 24:653-8, 1 Apr 71 (14 ref.) (Pol)
Dawidowicz A: Zagadnienie leczenia ruchem chorych na cukrzycę.
Pol Tyg Lek 26:807-10, 24 May 71 (20 ref.) (Pol)
Dawson RG, McGaugh JL: Modification of memory storage processes. Behav Sci 16:45-63, Jan 71 (88 ref.)
Dayan AD: Presenile dementia: some pathological problems and possibilites.
Proc R Soc Med 64:829-31, Aug 71 (34 ref.)
Dayton GO see Hanafee WN
Dayton GO Jr, Langdon E, Rochlin D: Management of orbital rhabdomyosarcoma.
Trans Pac Coast Otoophthalmol Soc 50:225-36, 1969 (9 ref.)
Dayton PG, Perel JM: Physiological and physicochemical bases of drug interactions in man.
Ann NY Acad Sci 179:67-87, 6 Jul 71 (72 ref.)
Dayton S, Hashimoto S: Recent advances in molecular pathology: a review. Cholesterol flux and metabolism in arterial tissue and in atheromata.
Exp Mol Pathol 13:253-68, Oct 70 (73 ref.)
De Arzua Zulaica E: La arteriografía selectiva abdominal.
Rev Esp Enferm Apar Dig 32:185-204, Aug-Sep 70 (121 ref.) (Spa)
Debabov VG, Rebentish BA: Sovremennoe sostoianie issledovanii po biokhimii gistonov.
Usp Sovrem Biol 70:147-65, Sep-Oct 70 (122 ref.) (Rus)
De Castro del Pozo S, Bustamante Bustamante J: La acidosis láctica.
Rev Clin Esp 119:1-8, 15 Oct 70 (85 ref.) (Spa)
Dechaume JP see Lecuire J
Dedo HH: The paralyzed larynx: an electromyographic study in dogs and humans.
Laryngoscope 80:1455-517, Oct 70 (198 ref.)
Deegen E, Ziehner M: Zur klinischen Diagnostik chronischer Lungenerkran-kungen des Pferdes.
Dtsch Tieraerztl Wochenschr 77:616-21, 1 Dec 70 (37 ref.) (Ger)
Defalque R, Nord HJ: Supraclaviculäre Technik der V. subclavia-Punktion für den Anaesthesisten.
Anaesthesist 19:197-9, Jun 70 (5 ref.) (Ger)
Degrelle H see Jayle MF
DeGroot JJ see McSherry BJ
De Groote J, Reynaert J, Hendrickx J: Chronic pancreatitis a review.
Tijdschr Gastroenterol 13:365-79, 1970 (29 ref.)
Deicher H, Fricke R, Kruli P: Tratamiento de las enfermedades crónicas del tejido conjuntivo por los citostáticos.
Rev Clin Esp 116:539-48, Mar 70 (72 ref.) (Spa)
Deichmann WB, MacDonald WE: Organochlorine pesticides and human health.
Food Cosmet Toxicol 9:91-103, Feb 71 (17 ref.)
De Jong RH: Site and mode of action of local anesthetics. Clin Anesth 2:1-17, 1969 (28 ref.)
Dekhtiarenko TD: Syntez metioninu mikroorhanizmamy ta ioho rehulitatsiia.
Mikrobiol Zh 32:660-5, Sep-Oct 70 (79 ref.) (Ukr)
Dekhtiarenko VM see Borzunov EE
Delaney JP, Cheng JW, Butler BA, et al: Gastric ulcer and regurgitation gastritis.
Gut 11:715-9, Aug 70 (26 ref.)
Delaunay A see Bazin S
De Licardie ER see Craviotto J
Delivoria-Papadopoulos M see Oski FA
Della Grazd M: Rapporto tra rene ed eritropoiesi.
Arch Ital Urol Nefrol 42:99-122, 1969 (79 ref.) (Ita)
Della Rosa RJ see Stara JF
Dell'Anno R, Eisinger J, Recordier AM: Les explorations biologiques et isotopiques dans la maladie osseuse de Paget.
Rhumatologie 23:119-39, Apr 71 (75 ref.) (Fre)
Deloche A see Dubost C
Demailly P: Revue du glaucome.
Arch Ophtalmol (Paris) 31:361-7, Apr 71 (21 ref.) (Fre)
Demeshkevich VA see Piruzian LA
Demisch L see Keller M
Denhière G: Niveau mental et apprentissage verbal. II. Apprentissage de couples associés.
Annee Psychol 71:235-70, 1971 (98 ref.) (Fre)
Den'ko EI: Deĭstvie tiazheloĭ vody (D20) na kletki zhivotnykh, rastenii i mikroorganizmy.
Usp Sovrem Biol 70:41-64, Jul-Aug 70 (153 ref.) (Rus)
Denman AM see Allison AC
Denny FW, Clyde WA Jr, Giesen WP: Mycoplasma pneumoniae disease: clinical spectrum, pathophysiology, epidemiology, and control.
J Infect Dis 123:74-92, Jan 71 (73 ref.)
De Novellis M, Manzini E: Il significato della curva di pressione "capillare" polmonare nelle velvulopatie mitraliche (rassegna sintetica)
Arch Patol Clin Med 44:485-90, 1967 (50 ref.) (Ita)
Dentan M see Lamotte-Barrillon S
Denton DA see Coghlan JP
De Palo GM, Di Re F, Pietrojusti M: La citotopochimica di fluorescenza in oncologia ginecologica. Sue possibili applicazioni nei dépistage di massa del carcinoma del collo dell'utero.
Cancro 22:423-36, 1969 (139 ref.) (Ita)
DeRemee RA see Dines DE
Deren JS: Development of structure and function in the fetal and newborn stomach.
Am J Clin Nutr 24:144-59, Jan 71 (113 ref.)
De Renzi S, Cave Bondi G, Piccini A, et al: Aspetti clinici attuali della brucellosi.
Clin Ter 55:165-79, Oct 70 (54 ref.) (Ita)
De Renzi S, Piccini A: Acroeritrocianosi.
Clin Ter 53:379-89, 15 Jun 70 (42 ref.) (Ita)
De Robertis E: Subcellular distribution of neurohumors and chemical receptors in the central nervous system.
J Neurovisc Relat 31:Suppl 9:261+, 1969 (33 ref.)
Deruyttere M see Amery A
Desai MM, Shah DM: Rheumatic and collagen diseases. Review of scientific papers published during a 25-year period, 1944-69.
J Assoc Physicians India 18:409-38, Apr 70 (304 ref.)
De Saussure VA see Dandliker WB
Deschner E, Lipkin M: Proliferation and differentiation of gastrointestinal cells in relation to therapy.
Med Clin North Am 55:601-12, May 71 (51 ref.)
Deshcherevskiĭ VI, Zhabotinskiĭ AM, Sel'kov EE, et al: Kolebatel'nye biologicheskie protessy na molekuliarnom urovne.
Biofizika 15:225-34, Mar-Apr 70 (65 ref.) (Rus)
Desnick RJ see Krivit W
Desowitz RS: Antiparasitic mechanisms in parasitic infections. J Parasitol 56:521-5, Aug 70 (40 ref.)
De Terra N: Cytoplasmic control over the nuclear events of cell reproduction.
Int Rev Cytol 25:1-29, 1969 (68 ref.)
Deuchar DC: The effect of drugs on the ballistocardiogram.
Bibl Cardiol 26:6-11, Mar-Apr 69 (13 ref.)

Devenyi P, Wilson M: Barbiturate abuse and addiction and their relationship to alcohol and alcoholism. Can Med Assoc J 104:215-8, 6 Feb 71 (42 ref.)
Deverall PB see Kirklin JW
Deweer B: La période de consolidation mnésique: quelques données apportées par l'expérimentation sur l'animal. Annee Psychol 70:195-221, 1970 (160 ref.) (Fre)
Dewhurst CJ: The XY female. Am J Obstet Gynecol 109:675-88, 1 Mar 71 (13 ref.)
De Witt WE see Balows A
De Wulf H see Hers HG
Deyl Z see Rosmus J
Dianzani MU: Fattori di senescenza e di giovanilità nella cellular neoplastica. G Gerontol 18:245-79, Apr 70 (185 ref.) (Ita)
Diasamidze GA, Kometiani PA: Transport svobodnykh aminokislot v golovnom mozgu. Usp Sovrem Biol 69:364-79, May-Jun 70 (81 ref.) (Rus)
Di Cappa M see Bariattani M
Dick W see Droh R
Dickfalusy E see Reeves BD
Didenko LF see Zhuk IP
Didier JP see Klepping J
Die Goyanes A, Pack GT, Bowden L: Cancer of the body and tail of the pancreas. Rev Surg 28:153-75, May-Jun 71 (125 ref.)
Dieker P see Schütterle G
Dies L: Origin of plastids: cytological results and interpretations including some genetical aspects. Symp Soc Exp Biol 23:129-45, 1970 (95 ref.)
Diesch SL: Transmision de enfermedades por organismos hídricos de orígen animal. Bol Of Sanit Panam 69:314-30, Oct 70 (92 ref.) (Spa)
Dietschy JM, Weis HJ: Cholesterol synthesis by the gastrointestinal tract. Am J Clin Nutr 24:70-6, Jan 71 (21 ref.)
Dietz H: Die frontobasale Schädelhirnverletzung. Klinisches Bild und Probleme der operativen Behandlung. Monogr Gesamtgeb Neurol Psychiatr (Berlin) 130:1-163, 1970 (999 ref.) (Ger)
Di Filippo A see Caputi M
Di Giusto EL, Cairncross K, King MG: Hormonal influences on fear-motivated responses. Psychol Bull 75:432-44, Jun 71 (73 ref.)
Dilling H, Rosefeldt H, Kockott G, et al: Verhaltenstherapie bei Phobien, Zwangsneurosen, sexuellen Störungen und Süchten. Eine Literaturübersicht. Fortschr Neurol Psychiatr 39:293-344, Jun 71 (271 ref.) (Ger)
Dillon HC Jr: Streptococcal skin infection and acute glomerulonephritis. Postgrad Med J 46:641-52, Nov 70 (33 ref.)
Dillon ML see Postlethwait RW
Dimitroff JM see Flick DF
Dinakar I, Rao SB: Neurilemomas of peripheral nerves. Int Surg 55:15-9, Jan 71 (8 ref.)
Dines DE, DeRemee RA: Meaningful clues and physical signs in chest disease. Mod Treat 7:821-39, Jul 70 (74 ref.)
Di Prisco G, D'Udine B, Scalenghe F: Amino and aromatic groups in enzymic catalysis. Biochem Soc Symp 31:107-46, 1970 (276 ref.)
Di Re F see De Palo GM
Dische Z: Biochemistry of connective tissue of the vertebrate eye. Int Rev Connect Tissue Res 5:209-79, 1970 (263 ref.)
Dishotsky NI, Loughman WD, Mogar RE, et al: LSD and genetic damage. Science 172:431-40, 30 Apr 71 (93 ref.)
Disvetova VV see Gor'kov VA
Dittmar FW, Mehnert H: Geburtshilfliche Probleme bei Diabetes mellitus. Med Klin 66:1230-3, Sep 71 (13 ref.) (Ger)
Di Tullio MT: Anemie emolitiche congenite non sferocitiche enzimopeniche. Pediatria (Napoli) 77:318-26, 1969 (63 ref.) (Ita)
Di Tullio MT: Anemie emolitiche congenite non sferocitiche enzimopeniche. II. Pediatria (Napoli) 77:470-6, 1969 (27 ref.) (Ita)
Dlin BM see Fischer HK
Dlusskaia IG see Balakhovskiĭ IS
Dobbelstein H: Zur Pathogenese der Urämie. Internist (Berlin) 12:76-84, Mar 71 (84 ref.) (Ger)
Dobbins WO 3d: Intestinal mucosal lacteal in transport of macromolecules and chylomicrons. Am J Clin Nutr 24:77-90, Jan 71 (40 ref.)
Dobrin RS, Larsen CD, Holliday MA: The critically ill child: acute renal failure. Pediatrics 48:288-93, Aug 71 (24 ref.)
Dodd GD, Dolan PA, Ballantyne AJ, et al: The dissemination of tumors of the head and neck via the cranial nerves. Radiol Clin North Am 8:445-61, Dec 70 (61 ref.)
Dodd GD see Paulus DD Jr
Doetsch RN, Hageage GJ: Motility in procaryotic organisms: problems, points of view, and perspectives. Biol Rev 43:317-62, Aug 68 (244 ref.)
Doherty JE, Hall WH, Murphy ML, et al: New information regarding digitalis metabolism. Chest 59:433-7, Apr 71 (25 ref.)
Dohlman CH see Webster RG Jr
Dolan PA see Dodd GD
Dole VP: Biochemistry of addiction. Annu Rev Biochem 39:821-40, 1970 (194 ref.)
Doll R: Unwanted effects of drugs. Br Med Bull 27:25-31, Jan 71 (66 ref.)
Dollery CT, Davies DS: The conduct of initial drug studies in man. Br Med Bull 26:233-6, Sep 70 (10 ref.)
Dolowitz DA, Magid SL: Comparison of electronystagmographic recordings in patients with vertigo and Parkinson's disease. Trans Pac Coast Otoophthalmol Soc 50:303-14, 1969 (19 ref.)
Dominik M: Zazdrość patologiczna w świetle piśmiennictwa. Psychiatr Pol 4:677-82, Nov-Dec 70 (35 ref.) (Pol)
Donald KW, Flenley DC: Advances in medicine. Practitioner 205:411-21, Oct 70 (58 ref.)
Donaldson B: Food service. Hospitals 45:81-4 passim, 1 Apr 71 (36 ref.)
Donat K: Die Angina pectoris. Internist (Berlin) 12:33-9, Feb 71 (34 ref.) (Ger)
Done AK: Poisoning from common household products. Pediatr Clin North Am 17:569-81, Aug 70 (20 ref.)
Done SH: Some aspects of pathology of the lower respiratory tract of the dog: review. J Small Anim Pract 11:655-68, Oct 70 (168 ref.)
Donoghue JR see Johnston E
Donohoe J see Muldowney FP
Donovan BT: The control of ovarian function. Acta Endocrinol (Kbh) 66:1-15, Jan 71 (72 ref.)
Donovan DC see Beaven WE
Doolas A: Steps in the diagnosis of three functioning endocrine tumors. Surg Clin North Am 51:195-210, Feb 71 (87 ref.)
Dopchie N, Szliwowski HB, Klees-Delange M: Lésions cérébrales à minima. Acta Psychiatr Belg 70:483-522, 1970 (105 ref.) (Fre)
Dorant B see Bittel-Dobrzyńska N
Dorfman A see Stoolmiller AC
Dormandy TL: The autoxidation of red cells. Br J Haematol 20:457-61, May 71 (24 ref.)
Dorough HW: Metabolism of insecticidal methylcarbamates in animals. J Agric Food Chem 18:1015-22, Nov-Dec 70 (80 ref.)
Dorrington KJ, Tanford C: Molecular size and conformation of immunoglobulins. Adv Immunol 12:333-81, 1970 (233 ref.)
Doshi DV: A review on occupational medicine based on recent work done in India. J Assoc Physicians India 18:195-205, Jan 70 (59 ref.)
Dosne Pasqualini C, Saal F: Reflexiones sobre la etiología del cáncer. Medicina (B Aires) 30:851-9, Nov-Dec 70 (43 ref.) (Spa)
Dosser EM: Stimuliruiushchee vzaimodeĭstvie virusov zhivotnykh. Vopr Virusol 15:387-94, Jul-Aug 70 (31 ref.) (Rus)
Dottori O: Anestesia clinica e sistema cardiovascolare. Rassegna Internazionale. Acta Anaesthesiol (Padova) 20:901-59, Sep-Oct 69 (415 ref.) (Ita)
Douglas AS: Management of thrombotic diseases. Semin Hematol 8:95-139, Apr 71 (153 ref.)
Douglas SD see Huber H
Dowben RM see Hsia DY
Dowell AR, Buckley CE 3d, Cohen R, et al: Cheyne-Stokes respiration. A review of clinical manifestations and critique of physiological mechanisms. Arch Intern Med 127:712-26, Apr 71 (187 ref.)
Dowling J see Sloman G
Downs AW, Cleland VS: Bacteriuria and urinary tract infection in infancy and childhood. A review. Nurs Res 20:131-9, Mar-Apr 71 (44 ref.)
Doyle D see Schimke RT
Draganova L, Christov K: Bulgarische Forschungsarbeiten über Salbengrundlagen und Salben. Übersicht. Pharmazie 25:514-6, Sep 70 (70 ref.) (Ger)
Drago G, Casetti P: I gangliosidi cerebrali: struttura, funzione ed alterazioni anatomopatologiche. Osp Ital Chir 22:189-200, Mar-Apr 70 (108 ref.) (Ita)
Dragomirescu T: Haemophilus influenzae. Microbiol Parazitol Epidemiol (Bucur) 16:109-19, Mar-Apr 71 (37 ref.) (Rum)
Draguns JG see Phillips L
Draper P see Israel S
Drash A: Diabetes mellitus in childhood: a review. J Pediatr 78:919-41, Jun 71 (119 ref.)
Drașoveanu C see Toganel I
Dresch C, Najean Y: Cinétique des polynucléaires neutrophiles chez l'homme. Rev Eur Etud Clin Biol 15:729-39, Aug-Sep 70 (53 ref.) (Fre)
Dressler G see Ziegler C
Drews EF, Ungeheuer E: Schwangerschaftsabbruch aus der Sicht des Chirurgen. Med Klin 66:1-8, 1 Jan 71 (87 ref.) (Ger)
Dreyfus JC see Labie D
Driscoll JM Jr see Sinclair JC
Droh R, Schoewe E, Dick W, et al: Überblick über die Herz-Kreislauf-Reaktionen der gebräuchlichsten Muskelrelaxantien. Anaesthesist 19:168-72, May 70 (99 ref.) (Ger)
Drouhet E: Basic mechanisms of antifungal chemotherapy. Mod Treat 7:539-64, May 70 (40 ref.)
Dros B: Protein metabolism in nerve cells. Int Rev Cytol 25:363-90, 1969 (129 ref.)
Dubach P: Introduction to triazine-soil interactions. Residue Rev 32:19-28, 1970 (0 ref.)
Dubinin NP, Akif'ev AP: Predmutatsionnye potentsial'nye izmeneniia khromosom. Usp Sovrem Biol 69:272-87, Mar-Apr 70 (89 ref.) (Rus)
Dubinin NP, Soffer VN: Aktual'nye problemy sovremennoĭ teorii mutatsiĭ. Izv Akad Nauk SSSR [Biol] 4:583-98, Jul-Aug 70 (37 ref.) (Rus)
Duboff S see Shafer N
Dubois RS see Roy CC
Dubost C: Evaluation of surgery for mitral valve disease. Am Heart J 82:143-8, Aug 71 (46 ref.)
Dubost C, Carpentier A, Deloche A, et al: Surgery for coronary artery disease. J Cardiovasc Surg (Torino) 12:243-7, May-Jun 71 (10 ref.)
Duckworth DH: Biological activity of bacteriophage ghosts and "take-over" of host functions by bacteriophage. Bacteriol Rev 34:344-63, Sep 70 (135 ref.)
Ducla Soares A see Parreira F
Dudeck J, Michaelis J: Computeranalyse des Elektrokardiogramms. I. Datenerfassung und Auswertung. Klin Wochenschr 49:717-29, 1 Jul 71 (90 ref.) (Ger)
Dudeck J see Michaelis J
Dudgeon JA: Recent advances in the study of rubella. Sci Basis Med Annu Rev 61-88, 1970 (78 ref.)
Dudgeon JA: Rubella vaccines. Br Med Bull 25:159-64, May 69 (58 ref.)
Dudgeon JA: Measles vaccines. Br Med Bull 25:153-8, May 69 (63 ref.)
D'Udine B see Di Prisco G
Duesberg PH see Blair CD
Dufault C, Trudel J, Vallée C, et al: Hémostase et thrombose. Union Med Can 98:1111-8, Jul 69 (30 ref.) (Fre)
Duff JH see MacLean LD
Duffin J: The chemical regulation of ventilation. Anaesthesia 26:142-54, Apr 71 (57 ref.)
Dugdale M, Masi AT: Hormonal contraception and thromboembolic disease: effects of the oral contraceptives on hemostatic mechanisms. A review of the literature. J Chronic Dis 23:775-90, Mar 71 (99 ref.)
Duker F see Weissmann G
Dundee JW: Comparative analysis of intravenous anesthetics. Anesthesiology 35:137-48, Aug 71 (117 ref.)
Dunea G: Peritoneal dialysis and hemodialysis. Med Clin North Am 55:155-75, Jan 71 (73 ref.)
Dunlop D: Abuse of drugs by the public and by doctors. Br Med Bull 26:236-9, Sep 70 (43 ref.)
Du Pasquier P see Auriol JC
DuPont HL see Hornick RB
Duprey J, Lubetzki J: Insulinémie et diabète. II. Formes particulières de la "maladie diabétique" et "syndromes diabétiques". Pathol Biol (Paris) 19:417-38, Apr 71 (393 ref.) (Fre)
Durant GJ, Roe AM, Green AL: The chemistry of guanidines and their actions at adrenergic nerve endings. Progr Med Chem 7:124-213, 1970 (480 ref.)
Dürr U: Übersichtsreferat: Die Kokzidiosen der Kaninchen. Dtsch Tieraerztl Wochenschr 78:17-8 passim, 1 Jan 71 (81 ref.) (Ger)
Dushefko AA, Velikiĭ MM: Pro biolohichnu diiu vitaminu A. Ukr Biokhim Zh 42:530-41, 1970 (62 ref.) (Ukr)
Dushkin VA see Voronin ES
Dushkin VA see Emel'ianenko IN
Düsterdieck G see Brown JJ
Düsterdieck GO see Robertson JI
Duthie HL: Advances in surgery. Practitioner 205:422-32, Oct 70 (52 ref.)
Dutta AK see Mandal SB
Dvorkin VIa, Chetverikov DA: Fosfoinozitidy v nervnoĭ sisteme. Usp Sovrem Biol 70:397-412, Nov-Dec 70 (108 ref.) (Rus)
Dymock IW, Williams R: Haemochromatosis and diabetes. Postgrad Med J Suppl:79-83, Jan 71 (63 ref.)
Dyrenfurth I see Vande Wiele RL
Dzhavadian NS, Dzhavakhian RP: Priamoĭ mekhanicheskiĭ massazh serdtsa (obzor literatury) Zh Eksp Klin Med 7:101-11, 1967 (10 ref.) (Rus)
Dzhavakhian RP see Dzhavadian NS
Dzhibilov II see Voronin ES

## E

Eagistein WH see Blank H
Eastham K, Coates D, Allodi F: The concept of crisis. Can Psychiatr Assoc J 15:463-72, Oct 70 (48 ref.)
Ebashi S, Endo M, Otsuki I: Control of muscle contraction. Q Rev Biophys 2:351-84, Nov 69 (69 ref.)
Ebeling W: Sorptive dusts for pest control. Annu Rev Entomol 16:123-58, 1971 (121 ref.)
Eckert J: Echinokokkose bei Mensch und Tier. Schweiz Arch Tierheilkd 112:443-57, Sep 70 (59 ref.) (Ger)
Eddy TP: Advances in nutrition and dietetics. Practitioner 205:527-34, Oct 70 (59 ref.)
Edel HH: Nierentransplantation. Internist (Berlin) 12:92-6, Mar 71 (11 ref.) (Ger)
Edelman J: Hospital law. Hospitals 45:93-4 passim, 1 Apr 71 (17 ref.)
Edwards PR, Galton MM: Salmonellosis. Adv Vet Sci Comp Med 11:1-63, 1967 (342 ref.)
Efendić S see Luft R
Efimov ML see Baimukhanov SB
Efimov VS see Lakin KM
Egan H: Problems and progress in analytical methods. Food Cosmet Toxicol 9:81-90, Feb 71 (46 ref.)
Eicher EM: X-autosome translocations in the mouse: total inactivation versus partial inactivation of the X chromosome. Adv Genet 15:175-259, 1970 (121 ref.)
Eichhorn A see Schmutzler F
Eigler FW: Operative Therapie der renalen Hypertonie. Med Klin 65:1237-40, 26 Jun 70 (33 ref.) (Ger)
Eigler FW: Operative Behandlung der Hypertonie. Munch Med Wochenschr 112:2152-61, 20 Nov 70 (38 ref.) (Ger)
Eigler J see Holzgreve H
Eisele B see Wallenfels K
Eisen AZ, Bauer EA, Jeffrey JJ: Animal and human collagenases. J Invest Dermatol 55:359-73, Dec 70 (75 ref.)
Eisinger J see Dell'Anno R
Ekiert H: Rola badań EEG w stanach terminalnych. Psychiatr Pol 5:217-23, 1971 (24 ref.) (Pol)
Elewaut-Rysselaere M see François J
Elias H, Hennig A, Schwartz DE: Stereology: applications to biomedicalresearch. Physiol Rev 51:158-200, Jan 71 (60 ref.)
Elkington SG: Lactulose. Gut 11:1043-8, Dec 70 (51 ref.)
Ellis H: Arteriosclerotic occlusion in the lower limb. Ann R Coll Surg Engl 49:137-47, Aug 71 (28 ref.)
Ellis H: The cause and prevention of postoperative intraperitoneal adhesions. Surg Gynecol Obstet 133:497-511, Sep 71 (174 ref.)
Ellis PP see Records RE
Ellis R see Jackson CW Jr
Ellis-Brown RS: Oesophageal hiatus hernias. Br J Clin Pract 25:311-9, Jul 71 (29 ref.)
El'piner IE: Nekavitatsionnyĭ ul'trazvuk i ego

biologicheskoe deĭstvie.
Biofizika 15:333-43, Mar-Apr 70 (23 ref.) (Rus)
Eisair J: Actions de l'hormone de croissance sur le métabolisme des glucides.
J Physiol (Paris) 62:123-47, Mar-Apr 70 (93 ref.) (Fre)
Elwood PC, Weddell JM: Epidemiology of some common conditions.
Br Med Bull 27:32-6, Jan 71 (28 ref.)
Emara AM: A review of occupational cancer.
J Egypt Med Assoc 53:496-510, 1970 (179 ref.)
Emel'ianenko IN, Duskhin VA: Izuchenie nasledstvennykh faktorov gumoral'nogo immuniteta na linejnykh mmyshakh (obzor literatury.
Zh Mikrobiol Epidemiol Immunobiol 48:71-5, May 71 (47 ref.) (Rus)
Emirbekov EZ, L'vova SP: Biokhimicheskie izmeneniia v golovnom mozgu pri zimnef spiachke.
Usp Sovrem Biol 70:276-85, Sep-Oct 70 (77 ref.) (Rus)
Emmerling P, Finger H: Immunosuppressive action of L-asparaginase.
Ger Med Mon 1:21-3, Spring 71 (13 ref.)
Enăchescu G, David C: Imbătrînirea şi procesele imunologice.
Fiziol Norm Patol 17:1-9, 1971 (71 ref.) (Rum)
Endahl GL see Seifer N
Endo J, Kono T, Yoshimi T: [17-alpha-hydroxylase deficiency]
Jap J Clin Med 29:1000-5, Mar 71 (25 ref.) (Jap)
Endo J see Kono T
Endo M see Ebashi S
Engber WD, Hardin CA: Replantation of extremities.
Surg Gynecol Obstet 132:901-16, May 71 (91 ref.)
Engel GL: Attachment behaviour, object relations and the dynamic-economic points of view. Critical review of Bowlby's Attachment and loss.
Int J Psychoanal 52:183-96, 1971 (39 ref.)
Engel WK: Myotonia--a different point of view.
Calif Med 114:32-7, Feb 71 (46 ref.)
Engler R see Jayle MF
English PB see Seawright AA
Enson Y see Harvey RM
Epstein FH see Weiner M
Epstein MA: The possible role of viruses in human cancer. Lancet 1:1344-7, 26 Jun 71 (77 ref.)
Eremeeva OV see Rubin LB
Eremenko NS: Nasledstvennost' v oftal'mologii.
Oftalmol Zh 25:127-31, 1970 (61 ref.) (Rus)
Erickson RV: New ideas and data on competence and DNA entry in transformation of bacillus subtilis.
Curr Top Microbiol Immunol 53:149-99, 1970 (172 ref.)
Erlinger S: La cholestase: données physiopathologiques et cliniques récentes.
Cah Med 11:983-94, 10 Oct 70 (137 ref.) (Fre)
Ermolenko VM, Nikiforova NV: Osteodistrofii u bol'nykh khronicheskoĭ pochechnoĭ nedostatochnost'iu.
Urol Nefrol (Mosk) 35:57-63, Sep-Oct 70 (70 ref.) (Rus)
Ernster L see Smoly JM
Erokhov AN see Tkachenko SS
Ersley AJ: Anemia of chronic renal disease.
Arch Intern Med 126:774-80, Nov 70 (58 ref.)
Erwin CW see Busse EW
Eryasa Y see Pittinger CB
Escartín Marín P: Tratamiento médico de la colitis ulcerosa: estado actual.
Rev Clin Esp 119:455-60, 15 Dec 70 (47 ref.) (Spa)
Escousse A see Klepping J
Eskenasy JJ: Vibratory syringomyelic condition.
Folia Psychiatr Neurol Jap 24:239-90, 1970 (83 ref.)
Esperbén MT see Marquillo CL
Espiner EA: Pituitary-adrenal relationships.
Australas J Dermatol 11:119-24, Dec 70 (11 ref.)
Esposito L: Sull'impiego della daunomicina nelle leucemie acute dell'infanzia.
Pediatria (Napoli) 77:739-50, 1969 (50 ref.) (Ita)
Esteban BM: Enanismo hipofisario.
Rev Clin Esp 115:1-10, 15 Oct 69 (48 ref.) (Spa)
Esterly NB, Solomon LM: Neonatal dermatology. II. Blistering and scaling dermatoses.
J Pediatr 77:1075-88, Dec 70 (55 ref.)
Estevez ME see Lascano FD
Estrada-Parra S: Especificidad inmunológica.
Rev Lat Am Microbiol 12:217-32, Oct-Dec 70 (52 ref.) (Spa)
el-Etreby MF, Abdel-Hamid YM: Experimental ovine mastitis. A pathologic study.
Pathol Vet 7:246-64, 1970 (35 ref.)
Eule H: Gegenwärtiger Stand der Chemotherapie der Lungentuberkulose und ihre weitere Perspektive.
Z Erkr Atmungsorgane 134:313-53, 1971 (535 ref.) (Ger)
Eulenberger J see Mordasini ER
Euler US von: Adrenergic neurotransmitter functions.
Science 173:202-6, 16 Jul 71 (39 ref.)
Evans EB, Larson DL, Abston S, et al: Prevention and correction of deformity after severe burns.
Surg Clin North Am 50:1361-75, Dec 70 (5 ref.)
Evans JG, Rose G: Hypertension.
Br Med Bull 27:37-42, Jan 71 (56 ref.)
Evans JG see Reid DD
Evans WO: Interaction of factors in the external environment upon the actions of psychotropic drugs in humans. Fed Proc 29:1994-9, Nov-Dec 70 (60 ref.)
Evnina II, Ivashkevich EI: O funktsional'nom sostoianii kory nadpochechnikov v period narkoza i operatsii (obzor literatury)
Khirurgiia (Mosk) 46:124-8, Nov 70 (81 ref.) (Rus)
Evreux JC see Faucon G
Evseenko LS see Gor'kov VA
Evstigneev VB: O vozmozhnoĭ roli kislotno-osnovnogo ravnovesiia kak faktora regulitatsii fotokhimicheskikh reaktsiĭ khlorofilla in vitro i in vivo.
Biofizika 15:239-53, Mar-Apr 70 (47 ref.) (Rus)
Exton JH, Mallette LE, Jefferson LS, et al: The hormonal control of hepatic gluconeogenesis.
Recent Progr Horm Res 26:411-51, 1970 (183 ref.)
Eyssette M see Chazot G
Ezechieli S: Chimica, tossicologia, farmacodinamica e meccanismo d'azione dei biguanidi.
Clin Ter 54:351-80, Aug 70 (180 ref.) (Ita)

## F

Faber J: Vertebrate limb ontogeny and limb regeneration: morphogenetic parallels.
Adv Morphog 9:127-47, 1971 (81 ref.)
Faber L see Wiegrebe W
Fabiani G: La prémunition. Son interprétation en fonction des données actuelles de l'immunologie.
Bull Soc Pathol Exot 64:139-51, Mar-Apr 71 (53 ref.) (Fre)
Fábry P, Tepperman J: Meal frequency--a possible factor in human pathology.
Am J Clin Nutr 23:1059-68, Aug 70 (70 ref.)
Faenza A see Spangaro M
Fafrowicz B: Rifampicyna i jej zastosowanie w klinice.
Wiad Lek 24:233-8, 1 Jul 71 (38 ref.) (Pol)
Fahr E: Physikalische, chemische und molekularbiologische Vorgänge bei der UV-Bestrahlung biologischer Objekte.
Strahlentherapie 141:718-27, Jun 71 (90 ref.) (Ger)
Fairley GH: Evidence for antigenicity in human tumours with reference to both melanoma and acute leukaemia. Br Med J 4:483-4, 21 Nov 70 (25 ref.)
Fairley GH: The treatment of acute myeloblastic leukaemia. Br J Haematol 20:567-70, Jun 71 (19 ref.)
Fairley GH: Immunity to malignant disease in man.
Sci Basis Med Annu Rev 17-38, 1971 (101 ref.)
Fajardo LF see Wermuth BM
Fajtová A see Flusser J
Fallentin B, Fegh A, Frost J: Forgiftning med nitrøse gasser. En oversigt.
Ugeskr Laeger 133:1225-31, 25 Jun 71 (28 ref.) (Dan)
Fallet GH: Le diagnostic précoce de la polyarthrite rheumatoïde.
Schweiz Med Wochenschr 100:2110-6 concl, 5 Dec 70 (138 ref.) (Fre)
Fallet GH: Le diagnostic précoce de la polyarthrite rhumatoïde.
Schweiz Med Wochenschr 100:2110-6 concl, 5 Dec 70 (138 ref.) (Fre)
Falliers CJ: Cromolyn sodium (disodium cromoglycate).
J Allergy Clin Immunol 47:298-305, May 71 (27 ref.)
Fanburg BL: Recent studies on cardiac hypertrophy.
Am Heart J 81:447-50, Apr 71 (27 ref.)
Farah FS, Malak JA: Cutaneous leishmaniasis.
Arch Dermatol 103:467-74, May 71 (39 ref.)
Farman JV: Factors exacerbating shoc in the tropics.
Int Anesthesiol Clin 7:969-85, Winter 69 (20 ref.)
Farmer WJ see Jordan LS
Farooki MS, Gergely NF, McAninch LN, et al: External arteriovenous shunts for intermittent long-term hemodialysis: five years' experience.
Can Med Assoc J 103:1371-4, 19 Dec 70 (35 ref.)
Farquhar JW: Islets, insulin and hypoglycaemia of infants of diabetic mothers.
Postgrad Med J 46:Suppl:593-9, Sep 70 (55 ref.)
Farquhar JW: Diabetes and the fetus: questions which need answers.
Can Med Assoc J 105:289-92, 7 Aug 71 (29 ref.)
Farquhar JW: The antenatal treatment of the fetus of the diabetic mother.
Can Med Assoc J 105:287-9, 7 Aug 71 (15 ref.)
Farquhar JW: Amniotic, urinary and serum hormones in fetal diagnosis.
Can Med Assoc J 105:174-6 passim, 24 Jul 71 (38 ref.)
Fassio E: L'entéropathie allergique segmentaire aiguë.
Arch Fr Mal App Dig 58:689-99, Oct-Nov 69 (19 ref.) (Fre)
Fasullo S: Patologia neuropsichiatrica in rapporto con malattie renali.
Omnia Med Ther 48:1-30, Jan-Jun 70 (91 ref.) (Ita)
Faucon G, Evreux JC: Bases pharmacologiques du traitement du choc.
Actual Pharmacol (Paris) 22:19-84, 1969 (510 ref.) (Fre)
Fayez MB see Kapadia GJ
Fazekas de St. Groth: Evolution and hierarchy of influenza viruses.
Arch Environ Health 21:293-303, Sep 70 (59 ref.)
Fazio T see Howard JW
Fearnley GR: Fibrinolysis and its pharmacological enhancement in occlusive vascular disease.
Adv Cardiol 4:211-24, 1970 (21 ref.)
Fedorov AN see Kurskiĭ MD
Fedorov VK: Sovremennoe sostoianie genetiki povedeniia.
Zh Vyssh Nerv Deiat 16:38-51, Jan-Feb 66 (100 ref.) (Rus)
Fedorovich IB see Boroviagin VL
Fedotov VP, Sokolov IaA: Radioimmunologicheskiĭ metod opredeleniia belkovykh i polipeptidnykh gormonov v plazme krovi (obzor literatury)
Probl Endokrinol (Mosk) 16:103-10, Jul-Aug 70 (131 ref.) (Rus)
Feeny PP see Whittaker RH
Feigin RD, Beisel WR, Wannemacher RW Jr: Rhythmicity of plasma amino acids and relation to dietary intake.
Am J Clin Nutr 24:329-41, Mar 71 (92 ref.)
Feingold DS: Hospital-acquired infections.
N Engl J Med 283:1384-91, 17 Dec 70 (30 ref.)
Feins NR, Schlesinger RM, O'Connor J, et al: Ureteral reflux in pediatric patients.
Am J Surg 122:353-62, Sep 71 (49 ref.)
Feki W see Beisbarth H
Feki W see Lang K
Feldberg W: The role of monoamines in the hypothalamus for temperature regulation.
J Neurovisc Relat 31:Suppl 9:362+, 1969 (33 ref.)
Feldes D, Bach O: Grundsätzliches zur Angehörigengruppentherapie im Vergleich zu den Hypothesen der soziologischen und psychologischen Forschungsrichtungen der Schizophrenie und schizophrenieähnlichen Psychosen.
Psychiatr Neurol Med Psychol (Leipz) 22:321-8, Sep 70 (22 ref.) (Ger)
Feldman AS see Zwislocki JJ
Feldman GB see Knapp RC
Feller I see Pierson C
Fellows GJ, Turnbull GJ: The permeability of mammalian urinary bladder epithelium.
Rev Eur Etud Clin Biol 16:303-10, Apr 71 (79 ref.)
Feman SS, Foos RY: Reticular cystoid degeneration. A newly described lesion of the inner retina.
Trans Pac Coast Otoophthalmol Soc 50:265-80, 1969 (15 ref.)
Fenger C, Nyholm K, Amdrup E: Divertikelsygdommen i colon.
Ugeskr Laeger 132:1766-71, 17 Sep 70 (58 ref.) (Dan)
Fenner F: The genetics of animal viruses.
Annu Rev Microbiol 24:297-334, 1970 (264 ref.)
Fernandes AM: Pesticide legislation and residue problems in Portugal.
Residue Rev 35:29-47, 1971 (19 ref.)
Fernandes M: Monilial urethritis.
Mod Treat 7:1011-4, Sep 70 (14 ref.)
Fernandes M: Gonorrheal urethritis.
Mod Treat 7:1062-10, Sep 70 (25 ref.)
Fernando Wadskier L: Vejigas de sustitución: indicaciones.
Rev Venez Urol 22:1-36, Jan-Jun 70 (83 ref.) (Spa)
Ferrari M: Aspetti sociali e riflessi criminologici delle psiconevrosi.
Osp Psichiatr 38:208-43, Jan-Jun 70 (35 ref.) (Ita)
Ferrario I: La batteriuria: metodiche di determinazione e criteri interpretativi con particolare riguardo alla patologia pediatrica.
G Batteriol Virol Immunol 63:60-73, Jan-Jun 70 (75 ref.) (Ita)
Ferrer MI see Harvey RM
Ferrier PE, Ferrier SA, Kelley VC: Sex chromoseme mosaicism in male pseudohermaphrodism.
Am J Dis Child 120:566-7, Dec 70 (51 ref.)
Ferrier SA see Ferrier PE
Ferris DH: Epizootiology.
Adv Vet Sci Comp Med 11:261-320, 1967 (110 ref.)
Ferro E see Grasso
Ferrone S see Sirchia G
Ferrucci JT Jr, Benedict KT Jr: Anticholinergic-aided study of the gastrointestinal tract.
Radiol Clin North Am 9:23-39, Apr 71 (25 ref.)
Fesenko EE see Vladimirov IuA
Feuerhake F: Betrachtung der Oestrusysnchronisation beim Schwein in der Praxis.
Dtsch Tieraerztl Wochenschr 77:646-9, 15 Dec 70 (29 ref.) (Ger)
Fewkes DW, Parker KJ, Vlitos AJ: Sucrose.
Sci Progr 59:25-39, Spring 71 (110 ref.)
Ffytche TJ, Blach RK: The aetiology of macular oedema.
Trans Ophthalmol Soc UK 90:537-56, 1970 (27 ref.)
Ficher M see Steinberger E
Fiedler H: Störungen der Blutgerinnung durch genetische Varianten des Fibrinogens.
Z Aerztl Fortbild (Jena) 64:913-8, 15 Sep 70 (52 ref.) (Ger)
Field JB: [Chronic insulin resistance]
Acta Diabetol Lat 7:220-42, Mar-Apr 70 (70 ref.) (Mul)
Fields ML: The flat sour bacteria.
Adv Food Res 18:163-217, 1970 (131 ref.)
Figus IA, Simon L, Bánki G: A chronikus gastritis. I. A kórkép klinikai jelentösége.
Orv Hetil 112:483-8, 28 Feb 71 (86 ref.) (Hun)
Filippov PP see Severin SE
Filov VA: Lizosomy i voprosy terapii zlokahestvennykh opukholeĭ. Vopr Onkol 16:93-100, 1970 (58 ref.) (Rus)
Finch CA see Hillman RS
Finco DR: Current status of canine urolithiasis.
J Am Vet Med Assoc 158:327-35, 1 Feb 71 (50 ref.)
Finger FW, Mook DG: Basic drives.
Annu Rev Psychol 22:1-38, 1971 (220 ref.)
Finke K, Grüschel G, Heinecke G, et al: Heimdialyse.
Internist (Berlin) 12:84-91, Mar 71 (74 ref.) (Ger)
Finkelstein JB: Osteosarcoma of the jaw bones.
Radiol Clin North Am 8:425-43, Dec 70 (35 ref.)
Finne PH: Hematologiske kompensasjonsemekanismer ved hypoksi.
Tidsskr Nor Laegeforen 91:194-200, 30 Jan 71 (26 ref.) (Nor)
Fiorillo A see Lettieri M
Fisch C, Knoebel SB: Junctional rhythms.
Progr Cardiovasc Dis 13:141-58, Sep 70 (69 ref.)
Fischer DS: The use of drugs in various types of cancer.
J. Conn Med 34:903, Dec 70 (11 ref.)
Fischer EH, Pocker A, Saari JC: The structure, function and control of glycogen phosphorylase.
Essays Biochem 6:23-68, 1970 (167 ref.)
Fischer H: Probleme der Fettembolie.
Munch Med Wochenschr 113:714-8, 30 Apr 71 (46 ref.) (Ger)
Fischer H: Lärmschädigungen. (Kritisches Sammelreferat) HNO 19:155-8, May 71 (27 ref.) (Ger)
Fischer H: Unfallverletzungen von Wirbelsäule und Rückenmark mit ihren Folgen. Literaturübersicht.
Z Allgemeinmed 46:1060-4, 31 Jul 70 (29 ref.) (Ger)
Fischer H: Strahlenschäden und Strahlenschultz. Schäden durch ionisierende Strahlen (insbes. Spätschäden.
Munch Med Wochenschr 112:591-5, 27 Mar 70 (56 ref.) (Ger)
Fischer HK, Ditn BM, Rees WL: Psychosomatic medicine.
Progr Neurol Psychiatry 25:409-21, 1970 (115 ref.)
Fischer JE see Herndon JH
Fischer M: Möglichkeiten der thrombolytischen Therapie.
Wien Klin Wochenschr 83:277-82, 23 Apr 71 (85 ref.) (Ger)
Fischer S: Fibrinolytic activity in human coronary arteries review and quantitative studies.
Adv Cardiol 4:187-210, 1970 (37 ref.)
Fiser RH Jr see Beisel WR
Fisher AA: The role of topical medications in the management of stasis ulcers.
Angiology 22:206-10, Apr 71 (28 ref.)
Fisher AA, Poliak RI: Mekhanizm tonkokishechnoĭ regulitatsii zheludochnoĭ sekretsii.
Klin Med (Mosk) 49:19-25, Jan 71 (103 ref.) (Rus)
Fisher B: The surgical dilemma in the primary therapy

of invasive breast cancer: a critical appraisal.
Curr Probl Surg 1-53, Oct 70 (152 ref.)
**Fisher D** see **Behrman RE**
**Fisher DA:** Graves' disease, present concepts, diagnosis, and treatment.
J Arkansas Med Soc 67:284-92, Feb 71 (69 ref.)
**Fisher JM, Taylor KB:** The significance of gastric antibodies. Br J Haematol 20:1-7, Jan 71 (48 ref.)
**Fishman LS, Hewitt WL:** The natural penicillins.
Med Clin North Am 54:1081-99, Sep 70 (48 ref.)
**Fitzgerald JD:** Experimental approaches to the prophylaxis and treatment of ischaemic heart disease.
Postgrad Med J 47:36-45, Jan 71 (45 ref.)
**Fleischmajer R, Schragger AH:** The clinical significance of cutaneous xanthomas.
Postgrad Med J 46:671-7, Nov 70 (20 ref.)
**Fleischner G, Arias IM:** Recent advances in bilirubin formation, transport, metabolism and excretion.
Am J Med 49:576-89, Nov 70 (144 ref.)
**Fleisher M** see **Schwartz MK**
**Fleisher DC** see **Donald KW**
**Fleshler B** see **Bennett AM**
**Fletcher CM** see **Reid DD**
**Fletcher GH:** The place of roentgen diagnosis in treatment planning for cancers of the nasopharynx, paranasal sinus, and laryngopharynx.
Radiol Clin North Am 8:295-305, Dec 70 (13 ref.)
**Flick DF, Kraybill HF, Dimitroff JM:** Toxic effects of cadmium: a review.
Environ Res 4:71-85, Apr 71 (80 ref.)
**Fliedner TM, Meuret G:** Die extrakorporale Blutbestrahlung.
Klin Wochenschr 49:895-9, 15 Aug 71 (57 ref.) (Ger)
**Flocks M:** Simultaneous contrast in after images.
Trans Pac Coast Otoophthalmol Soc 50:23-33, 1969 (13 ref.)
**Floh6 L:** Die Glutathionperoxidase: Enzymologie und biologische Aspekte.
Klin Wochenschr 49:669-83, 15 Jun 71 (220 ref.) (Ger)
**Florence AT, Rogers JA:** Emulsion stabilization by non-ionic surfactants: experiment and theory.
J Pharm Pharmacol 23:233-51 concl, Apr 71 (196 ref.)
**Florkiewicz H:** Wpływ glikokortykoidów na czynność wydzielniczą żołądka.
Pol Tyg Lek 26:323-6, 1 Mar 71 (20 ref.) (Pol)
**Flusser J, Symon L, Fajtová A:** Palička-vité prsty. Homeostatická odpověď organismu na dlouhodobou nadměrnou náplň tepenného řečiště.
Cas Lek Cesk 109:1059-64, 30 Oct 70 (29 ref.) (Cze)
**Flynn JP** see **Mullins GM**
**Fogh A** see **Fallentin B**
**Fok EN** see **Shtark MB**
**Foldes FF:** Presynaptic aspects of neuromuscular transmission and block.
Anaesthesist 20:6-19, Jan 71 (125 ref.)
**Foldes FF:** Die allgemeine Therapie bei chirurgischen Patienten.
Anaesthesist 20:121-6, Apr 71 (25 ref.) (Ger)
**Foley FD:** Pathology of cutaneous burns.
Surg Clin North Am 50:1201-10, Dec 70 (11 ref.)
**Folkow B:** Regulation of the peripheral circulation.
Br Heart J 33:Suppl:27-31, 1971 (21 ref.)
**Fomina IP** see **Kuznetsova SM**
**Fonnum F** see **Barstad JA**
**Fontani F** see **Ceschel GC**
**Foos RY** see **Feman SS**
**Foppen FH:** On some pigments of Epicoccum nigrum Link: their isolation and structure elucidation and a biosynthetic pathway of rhodoxanthin.
Ann Ist Super Sanita 5:439-513, 1969 (122 ref.)
**Forbes JM:** The voluntary food intake of pregnant and lactating ruminants: a review.
Br Vet J 126:1-11, Jan 70 (71 ref.)
**Forell MM** see **Stahlheber H**
**Forgacs P:** The functional significance of clinical signs in diffuse airway obstruction.
Br J Dis Chest 65:170-7, Jul 71 (11 ref.)
**Forman MA, Hetznecker W:** Child psychiatry.
Progr Neurol Psychiatry 25:356-71, 1970 (130 ref.)
**Forman MA** see **Hetznecker W**
**Forrest AP:** Fifteenth Lister Memorial lecture: rationalization of the management of breast cancer.
Can J Surg 14:244-52, Jul 71 (43 ref.)
**Forrest GL** see **Cummings DJ**
**Forrest HS, Van Baalen C:** Microbiology of unconjugated pteridines.
Annu Rev Microbiol 24:91-108, 1970 (107 ref.)
**Forrester DJ, Auger MF:** A review of currently available topical fluoride agents.
J Dent Child 38:272-8, Jul-Aug 71 (63 ref.)
**Forssman H:** Könskromosom-avvikelser: effekt på begåvning, social anpassning och psykisk hälsa.
Lakartidningen 67:4293-304, 16 Sep 70 (63 ref.) (Swe)
**Forssman H:** The mental implications of sex chromosome aberrations.
Br J Psychiatry 117:353-63, Oct 70 (65 ref.)
**Förster H:** Zyklisches Adenosinmonophosphat.
Dtsch Med Wochenschr 96:251-6, 5 Feb 71 (36 ref.) (Ger)
**Fort AT:** Prenatal intrusion into the amnion. A review of the diagnostic, therapeutic, and research results.
Am J Obstet Gynecol 110:432-55, 1 Jun 71 (184 ref.)
**Fortunato V, Catalano GB:** Ipoacusie e sordità da intossicazioni esogene.
Minerva Otorinolaringol 20:193-217, Nov-Dec 70 (176 ref.) (Ita)
**Foss GL:** Fertility drugs.
Practitioner 206:44-50, Jul 70 (22 ref.)
**Fournier A, Lagrue G:** Les hypertensions par hyperminéralocorticisme.
Sem Hop Paris 47:872-89, 20 Mar 71 (73 ref.) (Fre)
**Fournier-Massey G** see **Massey D**
**Fournis Y** see **Chazot G**
**Fowler JF:** Experimental animal results relating to time-dose relationships in radiotherapy and the "ret" concept. Br J Radiol 44:81-90, Feb 71 (40 ref.)
**Fowler JF, Thomlinson RH, Howes AE:** Time-dose relationships in radiotherapy.
Eur J Cancer 6:207-21, Jun 70 (46 ref.)
**Fowler JM:** The management of snakebite.
Int Anesthesiol Clin 7:987-96, Winter 69 (9 ref.)
**Fox B** see **Fox CA**
**Fox CA, Fox B:** A comparative study of coital physiology, with special reference to the sexual climax. J Reprod Fertil 24:319-36, Mar 71 (83 ref.)
**Fox IH, Kelley WN:** Phosphoribosylpyrophosphate in man: biochemical and clinical significance.
Ann Intern Med 74:424-33, Mar 71 (75 ref.)
**Fox JE** see **Bataakis JG**
**Fox MR:** The status of zinc in human nutrition.
World Rev Nutr Diet 12:208-36, 1970 (75 ref.)
**Fox MW:** Psychopathology in man and lower animals.
J Am Vet Med Assoc 159:66-77, 1 Jul 71 (32 ref.)
**Fox MW** see **Klinghammer E**
**Fox W:** Advances in the treatment of respiratory tuberculosis. Practitioner 205:502-13, Oct 70 (36 ref.)
**Fraenkel-Conrat H:** Reconstitution of viruses.
Annu Rev Microbiol 24:463-78, 1970 (68 ref.)
**França HH:** Análise crítica do estado atual do tratamento da insuficiência coronariana.
Rev Bras Med 28:85-9, Feb 71 (59 ref.) (Por)
**France JT:** Endocrinology of the conceptus.
Aust NZ J Obstet Gynaecol 10:132-8, Aug 70 (44 ref.)
**Franchimont P:** El control de la secreción de gonadotropinas en el hombre.
Rev Clin Esp 119:491-500, 31 Dec 70 (40 ref.) (Spa)
**François AC, Lhuissier M:** L'adjonction de vitamines aux aliments de l'homme et des animaux.
Ann Nutr Aliment 24:B477+, 1970 (143 ref.) (Fre)
**François J, Elewaut-Rysselaere M:** Les mycoses oculaires.
Bull Soc Belge Ophtalmol 148:5-356, 1968 (999 ref.) (Fre)
**Frank-Kamenetskii MD** see **Lazurkin YS**
**Frankel AI:** Recent advances in avian endocrinology. 4. Neurohumoral control of the avian adrenal: A review.
Poult Sci 49:869-921, Jul 70 (270 ref.)
**Frankland AW:** Food allergies.
R Soc Health J 90:245-7, Sep-Oct 70 (22 ref.)
**Franks F** see **Tait MJ**
**Fras I** see **Chan JC**
**Frasca G** see **Cristini G**
**Fraser R:** Human pituitary disease.
Br Med J 4:449-55, 21 Nov 70 (61 ref.)
**Fraser R:** The effect of steroids on the transport of electrolytes through membranes.
Biochem Soc Symp 32:101-21, 1971 (159 ref.)
**Fraser R** see **Brown JJ**
**Frazier HS:** Sodium transport in the toad bladder. The functional organization of the granular cell: a review.
Circ Res 28:Suppl 2:14-20, May 71 (35 ref.)
**Freed H:** Psychoanalysis.
Progr Neurol Psychiatry 25:422-40, 1970 (164 ref.)
**Freedland RA, Kramer JW:** Use of serum enzymes as aids to diagnosis.
Adv Vet Sci Comp Med 14:61-103, 1970 (174 ref.)
**Freedman BS** see **Young JA**
**Freedman P, Meister HP, Lee HJ, et al:** The renal response to streptococcal infection.
Medicine (Baltimore) 49:433-63, Nov 70 (150 ref.)
**Freeman BM:** Stress and the domestic fowl: a physiological appraisal.
World's Poult Sci J 27:283-75, Jul-Sep 71 (120 ref.)
**Freeman HM:** The lens and vitreous.
Arch Ophthalmol 84:675-89, Nov 70 (109 ref.)
**Freeman J:** Hypotension and cerebral ischemia.
Int Anesthesiol Clin 7:841-59, Winter 69 (21 ref.)
**Freeman J, Pugh LG:** Hypothermia in mountain accidents.
Int Anesthesiol Clin 7:997-1007, Winter 69 (14 ref.)
**Freeman JB, MacLean LD:** Intravenous hyperalimentation: a review.
Can J Surg 14:180-94, May 71 (85 ref.)
**Freerksen E:** Medikamentöse Tuberkulosetherapie beim Kinde.
Monatsschr Kinderheilkd 117:513-8, Aug 69 (130 ref.) (Ger)
**Freidlin IS:** Makrofagi v immunogeneze.
Zh Mikrobiol Epidemiol Immunobiol 48:54-60, Apr 71 (125 ref.) (Rus)
**Freidman SH:** Management engineering.
Hospitals 45:117-20, 1 Apr 71 (16 ref.)
**Freis ED:** Effectiveness of drug therapy in hypertension: present status. A review.
Circ Res 28:Suppl 2:70-5, May 71 (25 ref.)
**French JE:** Atherogenesis and thrombosis.
Semin Hematol 8:84-94, Jan 71 (66 ref.)
**Frenk E** see **Ashton H**
**Frenkel AW:** Multiplicity of electron transport reactions in bacterial photosynthesis.
Biol Rev 45:569-616, Nov 70 (262 ref.)
**Frenkel JK:** Pursuing toxoplasma.
J Infect Dis 122:553-9, Dec 70 (35 ref.)
**Freund FG:** Respiratory effects of subarachnoid and epidural block. Clin Anesth 2:97-107, 1969 (62 ref.)
**Frey H:** Nyere synspunkter på etiologien ved Addisons sykdom.
Tidsskr Nor Laegeforen 90:2012-5, 1 Nov 70 (18 ref.) (Nor)
**Frey H:** Binyrebarkens funksjon under og etter langvarig behandling med kortikosteroider.
Tidsskr Nor Laegeforen 90:2025-31, 1 Nov 70 (35 ref.) (Nor)
**Freytag A:** Filatovs Gewebstherapie. V. Ergebnisse und Bewertung der Filatovschen Gewebstherapie der letzten 16 Jahre in der Augenheilkunde nach dem Weltschrifttum.
Klin Monatsbl Augenheilkd 156:437-46, Mar 70 (131 ref.) (Ger)
**Fricke R** see **Deicher H**
**Fried J** see **Clarkson BD**
**Fried W:** Anemia of renal failure.
Med Clin North Am 55:3-9, Jan 71 (60 ref.)
**Friedberg CK:** Edema and pulmonary edema: pathologic physiology and differential diagnosis.
Progr Cardiovasc Dis 13:548-79, May 71 (93 ref.)
**Friederich HC:** Indikation und Technik der operativ-plastischn Behandlung des Haarverlustes.
Hautarzt 21:197-202, May 70 (161 ref.) (Ger)
**Friedlander WJ, Lorenzo A:** Epilepsy.
Progr Neurol Psychiatry 25:167-94, 1970 (358 ref.)
**Friedman M:** Pathogenesis of coronary thrombosis, intramural and intraluminal hemorrhage.
Adv Cardiol 4:20-46, 1970 (27 ref.)
**Friedmann HC, Cagen LM:** Microbial biosynthesis of B12-like compounds.
Annu Rev Microbiol 24:159-208, 1970 (301 ref.)
**Friedmann I:** The changing pattern of granulomas of the upper respiratory tract.
J Laryngol Otol 85:831-82, Jul 71 (105 ref.)
**Friedrichsdorf D** see **Maurer HJ**
**Fritzhand M** see **Huster PG**
**Frohlich ED, Tarazi RC, Dustan HP:** Hemodynamic and functional mechanisms in two renal hypertensions: arterial and pyelonephritis.
Am J Med Sci 261:189-95, Apr 71 (23 ref.)
**From L** see **Mikm MC Jr**
**Frost DV** see **Schroeder HA**
**Frost HM** see **Thompson DE**
**Frost J** see **Fallentin B**
**Frumento F** see **Pinsi CE**
**Fry IK, Catteli WR:** Radiology in the diagnosis of renal failure. Br Med Bull 27:148-52, May 71 (59 ref.)
**Fry L:** The gut and the skin.
Postgrad Med J 46:664-70, Nov 70 (51 ref.)
**Fuchs G** see **Wernig G**
**Fudenberg H, Good RA, Goodman HC, et al:** Primary immunodeficiencies. Report of a World Health Organization Committee.
Pediatrics 47:927-46, May 71 (97 ref.)
**Fudenberg HH** see **Goldberg LS**
**Fuhrmann W:** Zur Genetik der Stoffwechseldefekte.
Klin Wochenschr 49:565-70, May 71 (25 ref.) (Ger)
**Fuhrmann W:** Erbgrundlagen von Atherosklerose und Myokardinfarkt.
Med Klin 66:736-40, 14 May 71 (22 ref.) (Ger)
**Fujibayashi T** see **Ito H**
**Fujii S:** [Inflammation and enzymes]
J Jap Med Assoc 65:962-78, 1 Apr 71 (30 ref.) (Jap)
**Fujii S** see **Iwata K**
**Fujimaki S:** Immunopathology; a note on the history of my study.
Acta Med Biol (Niigata) 18:79-145, Sep 70 (199 ref.)
**Fujimoto M:** [Regulation of the body fluid by the kidney]
Saishin Igaku 26:309-21, 10 Feb 71 (49 ref.) (Jap)
**Fujisawa K:** [Sleep and hypnosis]
Saishin Igaku 26:41-7, Jan 71 (28 ref.) (Jap)
**Fujisawa K** see **Takahashi T**
**Fujisawa T, Nasako Y, Igarashi T, et al:** [Influence of the adrenal cortex on adrenomedullary hormones]
Saishin Igaku 25:2109-17, Oct 70 (66 ref.) (Jap)
**Fujise Y** see **Miyahara M**
**Fujita M:** [Preparation methods, chemical composition and molecular organization of cell membrane]
Saishin Igaku 25:2441-51, Dec 70 (105 ref.) (Jap)
**Fujita T:** [Quantitative determination of the body fluids]
Saishin Igaku 26:233-41, 10 Feb 71 (47 ref.) (Jap)
**Fujita T, Miyazaki M:** [Anesthetic management in kidney transplantaton. 2. Choice of anesthesia--basic considerations]
Jap J Anesthesiol 20:245-51, Mar 71 (53 ref.) (Jap)
**Fujiwara M, Mori J:** [Experimental stress ulcer of the stomach and amines]
Saishin Igaku 25:2058-67, Oct 70 (110 ref.) (Jap)
**Fujiwara T:** [Some findings on pulmonary surfactant by biochemical study]
J Jap Med Assoc 66:1-15, 1 Jul 71 (33 ref.) (Jap)
**Fukada N** see **Tanizawa O**
**Fukase M, Nakano Y, Kono T, et al:** [Recent progress in endocrinology] Naika 27:46-52, Jan 71 (35 ref.) (Jap)
**Fukuchi M** see **Kumahara Y**
**Fukuchi S, Katsushima I, Miura Y:** [Primary aldosteronism--current concepts and diagnosis]
Jap J Clin Med 29:904-9, Mar 71 (11 ref.) (Jap)
**Fukuchi S, Katsushima I, Hanata M:** [Control mechanism of aldosterone secretion]
Clin Endocrinol (Tokyo) 18:788-94, Oct 70 (52 ref.) (Jap)
**Fukui I, Sone A, Masaki K, et al:** [Triglycerides--how to read its figures]
Jap J Clin Med 29:Suppl:277-88, Jan 71 (63 ref.) (Jap)
**Fukuma E, Okuma T:** [Dream and mental function--psychological development and dreams in children] Saishin Igaku 26:35-40, Jan 71 (40 ref.) (Jap)
**Fukuma E** see **Okuma T**
**Fukumi H:** [Viral vaccine--immunity and vaccine]
Jap J Clin Med 29:1218-24, 1971 (21 ref.) (Jap)
**Fukushima T:** [Urinary cadmium--how to read its figures]
Jap J Clin Med 29:Suppl:425-31, Jan 71 (32 ref.) (Jap)
**Fukushima Y** see **Notake Y**
**Fukutake K, Ukita M:** [Vascular hemorrhagic factors]
Naika 26:1037-42, Dec 70 (23 ref.) (Jap)
**Fukutomi H** see **Sakita T**
**Fukuyama Y:** [Origin and terminal of the nerve controlling the heart]
J Jap Med Assoc 64:1027-44, Nov 70 (41 ref.) (Jap)
**Fullmer HM:** Collagenase and periodontal diseases: a review. J Dent Res 50:288-93, Mar-Apr 71 (27 ref.)
**Funaki K, Tanaka R, Adachi S:** [Sequelae of exchange transfusion and its countermeasures]
Sanfujinka Jissai 20:337-42, Apr 71 (41 ref.) (Jap)
**Funch RB, MacMoran JW, Parker JA, et al:** Radiology of the skull and central nervous system.
Progr Neurol Psychiatry 25:238-51, 1970 (87 ref.)
**Fung WE, Norton EW:** The use of intravitreal air for the therapy of giant retinal tears.
Trans Pac Coast Otoophthalmol Soc 50:59-65, 1969 (2 ref.)
**Furstner HJ** see **Brandt KH**
**Furth HG:** Linguistic deficiency and thinking: research with deaf subjects 1964-1969.
Psychol Bull 76:58-72, Jul 71 (48 ref.)
**Furukawa T, Kajiya F, Hayashi R:** [Simultation of the body fluid regulatory system]
Saishin Igaku 26:322-30, 10 Feb 71 (44 ref.) (Jap)
**Furukawa T, Sugita H:** [Creatine and creatinine--how

to read its figures]
Jap J Clin Med 29:Suppl:245-9, Jan 71 (24 ref.) (Jap)

## G

Gabunda GJ: Nutrition and liver disease. Practical considerations.
Med Clin North Am 54:1455-72, Nov 70 (93 ref.)
Gadermann E: Der Herzanfall durch Störungen der Reizbildung und Erregungsleitung.
Internist (Berlin) 12:39-48 passimf, Feb 71 (108 ref.) (Ger)
Gadzhiev SA, Vasil'ev VN: Nekotorye obshchie voprosy khirurgii raka legkogo (obzor otechestvennoĭ i zarubezhnoĭ literatury)
Vestn Khir 104:129-41, Jun 70 (26 ref.) (Rus)
Gagliardi-Ferreira LC see Almeida GM de
Gahlen W: Möglichkeiten und Grenzen der dermatologischen Strahlentherapie.
Hautarzt 22:325-9, Aug 71 (13 ref.) (Ger)
Gaisamaier U see Apitz J
Gallera J: Primary induction in birds.
Adv Morphog 9:149-80, 1971 (124 ref.)
Gallo RC: Synthesis and metabolism of DNA and DNA precursors by human normal and leukemic leukocytes. A summary of recent information.
Acta Haematol (Basel) 45:136-58, 1971 (85 ref.)
Gallucci V see Cevese PG
Galmiche P: La goutte. Aspects cliniques, pathogénie, traitement actuel.
Cah Med 12:403-13, 30 Apr 71 (8 ref.) (Fre)
Galton MM see Edwards PR
Galvanek EG see Busch GJ
Gamble JW see Cobenour W
Gamo I: [Arsenic] Naika 27:852-8, May 71 (10 ref.) (Jap)
Gangal SG: Recent advances in immunology of cancer (a review). Indian J Cancer 7:337-48, Dec 70 (97 ref.)
Gans P see Vergroesen AJ
Garcia CR: Endocrine approach in the management of dysfunctional uterine bleeding.
Clin Obstet Gynecol 13:460-73, Jun 70 (10 ref.)
Garcia Oyola E see Macario AJ
Gardiner MR: Lupinosis.
Adv Vet Sci Comp Med 11:85-138, 1967 (106 ref.)
Gardner DG: The oral manifestations of Hurler's syndrome. Oral Surg 32:46-57, Jul 71 (27 ref.)
Gardner EJ: Tumorous head in Drosophila.
Adv Genet 15:115-46, 1970 (60 ref.)
Gardner JD, Brown MS, Laster L: The columnar epithelial cell of the small intestine: digestion and transport. 3.
N Engl J Med 283:1317-24, 10 Dec 70 (96 ref.)
Gardner JD, Brown MS, Laster L: The columnar epithelial cell of the small intestine: digestion and transport. II.
N Engl J Med 283:1264-71, 3 Dec 70 (110 ref.)
Gardner JD, Brown MS, Laster L: The columnar epithelial cell of the small intestine: digestion and transport. (First of three parts).
N Engl J Med 283:1196-202, 26 Nov 70 (93 ref.)
Gardner MJ see Crawford MD
Garfinkel D, Garfinkel L, Pring M, et al: Computer applications to biochemical kinetics.
Annu Rev Biochem 39:473-98, 1970 (192 ref.)
Garfinkel L see Garfinkel D
Gariaev PP: Funktsiia i struktura bakteriotsinov i rapidosom.
Usp Sovrem Biol 70:166-81, Sep-Oct 70 (85 ref.) (Rus)
Garick EI see Byrne JJ
Garland PB: Biochemical applications of continuous culture: energy-conservation mechanisms in Torulopsis utilis. Biochem J 118:329-39, Jul 70 (57 ref.)
Garner FM see Lingeman CH
Garnham PC see Neal RA
Garrido A Jr see Mello JB de
Garrido R, Jiménez JA, Damiano A, et al: Paratiroides y calcitonina. Estudio de su fisiopatología clínica. II. Tirocalcitonina y vitaminina D; acciones metabólicas; estudio de su fisiopatología.
Rev Iber Endocrinol 18:49-82, Jan-Feb 71 (115 ref.) (Spa)
Garrod LP: Conquest of microbic disease by drugs.
Br Med Bull 26:187-90, Sep 70 (15 ref.)
Garrod LP, Waterworth PM: Tests of bacterial sensitivity to drugs. DM 1-48, Jul 71 (58 ref.)
Gartner RJ see Seawright AA
Gasanov UG: Funktsiia slukhovoĭ sistemy pri integrativnoĭ (uslovnoreflektornoĭ) deiatel'nosti mozga.
Zh Vyssh Nerv Deiat 20:422-30, Mar-Apr 70 (56 ref.) (Rus)
Gasaway DC, Sutherland HC Jr: Noise problems in aeromedical evacuation operations.
Aeromed Rev 2:1-18, Sep 70 (12 ref.)
Gasiński J: Wpływ związków azotowych zawartych w wodzie studziennej na organizm dzieciecy.
Pediatr Pol 46:91-4, Jan 71 (24 ref.) (Pol)
Gatlin L see Jukes TH
Gatt S: Enzymatic aspects of sphingolipid degradation.
Chem Phys Lipids 5:235-49, Oct 70 (57 ref.)
Gavosto F, Masera P, Rovera G: Invecchiamento e cancro.
G Gerontol [Suppl] 40:5-31, 1969 (141 ref.) (Ita)
Gavrilov VI: Latentnye i khronicheskie formy miksovirusnykh i paramiksovirusnykh infektsiĭ.
Vestn Akad Med Nauk SSSR 25:31-44, 1970 (81 ref.) (Rus)
Gavrilova LP, Spirin AS: Funktsionirovanie ribosomy. I. Komponenty belok-sinteziruiushcheĭ sistemy.
Usp Sovrem Biol 64:197-221, Sep-Oct 67 (113 ref.) (Rus)
Gay M see Bühlmann X
Gaylis H: Venous thrombosis.
S Afr J Surg 8:31-6, 1970 (25 ref.)
Gaynor E see Spaet TH
Gearty GF see Brown J
Geffen LB, Livett BG: Synaptic vesicles in sympathetic neurons. Physiol Rev 51:98-157, Jan 71 (423 ref.)
Gelb H: A review correlating the medical-dental relationship in the cranio-mandibular syndrome.
NY J Dent 41:163-75, May 71 (60 ref.)
Gelband H see Rosen MR
Gelder L van: Enige aspecten van endocriene stemstoornissen.
Ned Tijdschr Geneeskd 115:1337-43, 7 Aug 71 (38 ref.) (Dut)
Geller LI: Metody opredeleniia kolichestva syvorotochnykh belkov, postupaiushchikh iz krovianogo rusla v zheludochno-kishechnyĭ trakt (obzor literatury)
Lab Delo 10:579-81, 1970 (30 ref.) (Rus)
Geller LI: Klinicheskii varianty nasledstvennykh mukopolisakharidozov.
Klin Med (Mosk) 48:16-9, Jul 70 (34 ref.) (Rus)
Gellhorn E: The emotions and the ergotropic and trophotropic systems.
Psychol Forsch 34:48-94, 1970 (154 ref.)
Genchikov LA, Sokolovskiĭ VT: Sravnitel'nyĭ analiz étiologicheskoĭ struktury septitsemiĭ v doantibioticheskiĭ period i v nastoiashchee vremia (obzor literatury
Zh Mikrobiol Epidemiol Immunobiol 48:80-2, May 71 (30 ref.) (Rus)
Gendon IuZ: Realizatsiia geneticheskoĭ informatsii nekotorykh virusov pozvonochnykh.
Usp Sovrem Biol 69:95-112, Jan-Feb 70 (59 ref.) (Rus)
Génermont J: Problema dlitel'nykh modifikatsiĭ u prosteishikh.
Zh Obshch Biol 31:861-71, Nov-Dec 70 (30 ref.) (Rus)
Genest J see Boucher R
Gentile JM, Pépin JM: Leucémie et virus: concept actuel. Union Med Can 98:1335-7, Aug 69 (5 ref.) (Fre)
Georgiev GP: Reguliatsiia sinteza RNK v kletkakh zhivotnykh.
Usp Sovrem Biol 69:331-52, May-Jun 70 (109 ref.) (Rus)
Gerbode F, Sharma G: Recent advances in surgery of congenital heart disease.
Calif Med 112:25-31, May 70 (37 ref.)
Gerecke K see Richter J
Gerecke K see Richter J
Gergely NF see Farooki MS
Gershanovich VN: Repressiia katabolitami v bakterial'noĭ kletke.
Usp Sovrem Biol 69:49-71, Jan-Feb 70 (79 ref.) (Rus)
Getman NA see Khanina SB
Getz GS: Lipids in membrane development.
Adv Lipid Res 8:175-223, 1970 (257 ref.)
Geubelle F, Hofmann D: Diagnostische Möglichkeiten beim Asthma-Syndrom im Kindesalter.
Monatsschr Kinderheilkd 119:233-41, Jun 71 (98 ref.) (Ger)
Gey KF see Pletscher A
Gezon HM see Burke JP
Ghesquiere L see Vanschoubroek F
Ghring A, Blaer P, Spiegel R, et al: ericht über eine pharmakopsychologische Testuersuung. Der Einfuss von Thioridazin nd
4-91-methyl-4-piperidyliden)-9,10ihydro-4H-enzo
Arzneim Forsch 2:15-20, Jan 71 (4 REF.) (Ger)
Gibaldi M: Pharmacokinetic aspects of drug metabolism.
Ann NY Acad Sci 179:19-31, 6 Jul 71 (35 ref.)
Gibbons JM Jr see Schottenfeld D
Gibel W see Schamm T
Gibel W see Schramm T
Gibson I: The genetics of protozoan organelles.
Symp Soc Exp Biol 23:379-99, 1970 (85 ref.)
Gibson TE: Advances in veterinary anthelmintic medication. Adv Parasitol 7:349-73, 1969 (126 ref.)
Giese AC see Parker JW
Gil-Rodriguez JA: Emergency extracorporeal circulation.
Int Anesthesiol Clin 7:921-32, Winter 69 (7 ref.)
Gilbert DN, Sanford JP: Methicillin: critical appraisal after a decade of experience.
Med Clin North Am 54:1113-25, Sep 70 (65 ref.)
Gilbert HS, Dameshek W: The myeloproliferative disorders. DM 1-52, Oct 70 (164 ref.)
Gilden RV, Oroszlan S: Structural and immunologic relationships among mammalian C-type viruses.
J Am Vet Med Assoc 158:Suppl 2:1099+, 15 Mar 71 (29 ref.)
Gildenberg PL, Wycis HT: Trauma to the central nervous system.
Progr Neurol Psychiatry 25:302-11, 1970 (70 ref.)
Gilham PT: RNA sequence analysis.
Annu Rev Biochem 39:227-50, 1970 (154 ref.)
Gilland O: Cerebrospinal fluid.
Progr Neurol Psychiatry 25:214-37, 1970 (221 ref.)
Gilles R: Intermediary metabolism and energy production in some invertebrates.
Arch Int Physiol Biochim 78:313-26, Apr 70 (68 ref.)
Gillespie JA: Surgical aspects of carotid-vertebral insufficiency.
Postgrad Med J 47:282-96, May 71 (49 ref.)
Gillette JR: Factors affecting drug metabolism.
Ann NY Acad Sci 179:43-66, 6 Jul 71 (74 ref.)
Gilmore CE, Holzworth J: Naturally occurring feline leukemia: clinical, pathologic, and differential diagnostic features.
J Am Vet Med Assoc 158:Suppl 2:1013+, 15 Mar 71 (14 ref.)
Gilmore HR 3d: The treatment of chronic hypertension.
Med Clin North Am 55:317-24, Mar 71 (11 ref.)
Gilmore HW: Restorative materials and cavity preparation design.
Dent Clin North Am 15:99-114, Jan 71 (14 ref.)
Gilson JC see Wagner JC
Gilson M see Conreur L
Giménez Roldán S: Enfermedades metabólicas del sistema nervioso que determinan oligofrenia.
Rev Sanid Hig Publica (Madr) 44:211-24, Mar 70 (42 ref.) (Spa)
Ginsberg AL: Alterations in immunologic mechanisms in diseases of the gastrointestinal tract.
Am J Dig Dis 16:61-80, Jan 71 (131 ref.)
Ginsburg A, Stadtman ER: Multienzyme systems.
Annu Rev Biochem 39:429-72, 1970 (215 ref.)
Ginsburg AD, Aster RH: Platelet function: its clinical significance. DM 2-42, Sep 70 (51 ref.)
Giordano G, Caraceni CE, Marugo M, et al: L'azione del paratorone sull'escrezione urinaria dei cationi mono e bivalenti nell'uomo.
Arch E Maragliano Patol Clin 25:467-88, Nov-Dec 69 (128 ref.) (Ita)
Giordano M: La fangobalneoterapia nella cura e nella prevenzione delle malattie reumatiche.
Clin Ter 47:192-209, 31 Dec 68 (61 ref.) (Ita)
Giorgio AJ: Current concepts of iron metabolism and the iron deficiency anemias.
Med Clin North Am 54:1399-412, Nov 70 (51 ref.)
Giotti A see Guidotti A
Girard JF see Pompidou A
Girardier L, Seydoux J: Le contrôle de la thermogenèse du tissu adipeux brun.
J Physiol (Paris) 63:147-86, Mar-Apr 71 (95 ref.) (Fre)
Gislen J see Bonfils S
Giteiman HJ: Uremic toxins and mineral metabolism. Potential sites of interaction.
Arch Intern Med 126:793-800, Nov 70 (61 ref.)
Githens J: Hematopoietic and immunologic tissue grafting. Current concepts and indications in pediatric patients.
Clin Pediatr (Phila) 10:138-47, Mar 71 (49 ref.)
Gjessing LR: Binyremargstumores' biokjemi.
Tidsskr Nor Laegeforen 90:1987-93, 1 Nov 70 (83 ref.) (Nor)
Gjessing LR: Binyremargens biokjemi.
Tidsskr Nor Laegeforen 90:1982-7, 1 Nov 70 (23 ref.) (Nor)
Gladkhikh AS see Balaba TIa
Glaser FB: Shazam. Or, the medical management of non-opiate drug abuse. Pa Med 74:52-8, Jul 71 (61 ref.)
Glass HI, Silvester DJ: Cyclotrons in nuclear medicine.
Br J Radiol 43:589-601, Sep 70 (110 ref.)
Glasscock ME 3d: The evaluation of the neuro-otologic patient.
Trans Pac Coast Otoophthalmol Soc 50:341-50, 1969 (9 ref.)
Glatman LI see Moroz AF
Glatthaar E: Probleme der heterologen artifiziellen Insemination.
Schweiz Med Wochenschr 101:489-94, 10 Apr 71 (44 ref.) (Ger)
Glatzel J: Die akute Katatonie, unter Besonderer Berücksichtigung der akuten Tödlichen Katatonie. Ein Bericht.
Acta Psychiatr Scand 46:151-79, 1970 (83 ref.) (Ger)
Glaser AN: Specific chemical modification of proteins.
Annu Rev Biochem 39:101-30, 1970 (273 ref.)
Glebov RN: Biokhimiia sinapsov.
Usp Sovrem Biol 70:26-40, Jul-Aug 70 (140 ref.) (Rus)
Gledhill VX, Mathews JD, Mackay IR: Computers in the service of medicine.
Med J Aust 2:1200-4, 19 Dec 70 (45 ref.)
Gleises L see Sendrail M
Glesen WP see Denny FW
Gleser VM see Piruzian LA
Glickman I: Periodontal disease.
N Engl J Med 284:1071-7, 13 May 71 (28 ref.)
Gliedman ML, Bolooki H, Rosen RG: Acute pancreatitis. Curr Probl Surg 1-52, Aug 70 (96 ref.)
Gliński M, Pardela M: Ostre pooperacyjne zapalenie trzustki. Pol Tyg Lek 26:27-30, 4 Jan 71 (30 ref.) (Pol)
Glomset JA: Physiological role of lecithin-cholesterol acyltransferase.
Am J Clin Nutr 23:1129-36, Aug 70 (20 ref.)
Gloster J: Some recent work on glaucoma.
Sci Basis Med Annu Rev 261-78, 1971 (21 ref.)
Gloyna RE see Wilson JD
Gluck H see Rowland V
Go VL, Summerskill WH: Digestion, maldigestion, and the gastrointestinal hormones.
Am J Clin Nutr 24:160-7, Jan 71 (45 ref.)
Goatcher WD, Church DC: Review of some nutritional aspects of the sense of taste.
J Anim Sci 31:973-81, Nov 70 (81 ref.)
Godard C: L'hybridation cellulaire.
Pathol Biol (Paris) 19:175-87, Feb 71 (41 ref.) (Fre)
Godfrey G: Observations on obesity.
J R Coll Gen Pract 21:276-81, May 71 (23 ref.)
Godovikov NN see Kabachnik MI
Godwin HA see Rosenberg IH
Goedee HW, Altland K: Genetisch bedingte Variabilität der Arzneimittelwirkung.
Med Klin 65:1507-17, 28 Aug 70 (78 ref.) (Ger)
Goetz O: Das Burkitt-Lymphom.
Med Klin 66:873-7, 11 Jun 71 (34 ref.) (Ger)
Goetz O: Mononucleosis infectiosa.
Med Klin 66:877-81, 11 Jun 71 (32 ref.) (Ger)
Gofton JP: Studies in osteoarthritis of the hip. 3. Congenital subluxation and osteoarthritis of the hip.
Can Med Assoc J 104:911-5, 22 May 71 (8 ref.)
Goic A, Torreblanca J, Jadresic V, et al: Bases fisiológicas de la medicina psicosomática. Un enfoque clínico. Rev Med Chil 99:4-14, Jan 71 (78 ref.) (Spa)
Golberg L: Trace chemical contaminants in food: potential for harm.
Food Cosmet Toxicol 9:85-80, Feb 71 (99 ref.)
Gold G see Kaufman MA
Gold P: The role of immunology in human cancer research.
Can Med Assoc J 103:1043-51, 1 Nov 70 (83 ref.)
Goldberg LS, Fudenberg HH: Antiglobulins and human disease. Vox Sang 20:1-6, Jan 71 (44 ref.)
Goldblith SA: Thermal processing of foods. A review.
World Rev Nutr Diet 13:165-93, 1971 (27 ref.)
Goldfaden GL see Blank H
Goldfield M, Weinstein MR: Lithium in pregnancy: a review with recommendations.
Am J Psychiatry 127:888-93, Jan 71 (22 ref.)
Gol'din MI: Novoe o virusnykh vkliucheniiakh v restitel'noi kletke.
Usp Sovrem Biol 69:126-41, Jan-Feb 70 (38 ref.) (Rus)
Goldman AM, Martin JE: Tumors involving the temporal bone.
Radiol Clin North Am 8:387-402, Dec 70 (12 ref.)

Goldman L: Griseofulvin.
Med Clin North Am 54:1339-45, Sep 70 (23 ref.)
Goldman L see Gordan GS
Goldsmith C see Katsikas JL
Goldstein AL, Asanuma Y, White A: The thymus as an endocrine gland: properties of thymosin, a new thymus hormone.
Recent Progr Horm Res 26:505-38, 1970 (74 ref.)
Goldstein AL, White A: The thymus gland: experimental and clinical studies of its role in the development and expression of immune functions.
Adv Metab Disord 5:149-82, 1971 (181 ref.)
Goldstein BJ, Brauzer B: Pharmacologic considerations in the treatment of anxiety and depression in medical practice.
Med Clin North Am 55:485-94, Mar 71 (33 ref.)
Goldstein GB, Heimer DC: Clinical and immunological perspectives in food sensitivity. A review.
J Allergy 46:270-91, Nov 70 (173 ref.)
Goldstein S: Analytical review: the pathogenesis of diabetes mellitus and its relationship to biological aging. Humangenetik 12:83-100, 1971 (129 ref.)
Golenhofen K: Physiologische Aspekte zur Soziosomatik des Kreislaufs.
Verh Dtsch Ges Kreislaufforsch 32:23-37, 1966 (39 ref.) (Ger)
Goligher JC: Surgical treatment.
Br Med J 1:653-5, 20 Mar 71 (82 ref.)
Goller D see Götz H
Golovin GV, Tkachenko SS, Rutskif VV, et al: Osteosintez adgezivami iz époksidnykh smol i poliuretanov (obzor otechestvennof zarubezhnof literatury)
Vestn Khir 105:132-7, Aug 70 (73 ref.) (Rus)
Golub BS, Rovit RL, Mankin HJ: Cervical and lumbar disc disease: a review.
Bull Rheum Dis 21:635-42, Mar-Apr 71 (66 ref.)
Goncerzewicz M, Krawczyński M, Suchocka-Luczak S: Nieprawidłowe widzenie barw: mianownictwo i klasyfikacja.
Wiad Lek 24:229-31, 1 Jul 71 (10 ref.) (Pol)
Goncerzewicz M, Krawczyński M, Suchocka-Luczak S: Siepota na barwy (daltonizm) w świetle badań genetycznych.
Wiad Lek 24:337-42, 15 Feb 71 (11 ref.) (Pol)
Good RA see Fudenberg H
Goodin JR see Jordan LS
Goodman HC see Fudenberg H
Goodman JS, Koenig MG: Amphotericin B--specifics of administration. Mod Treat 7:581-95, May 70 (19 ref.)
Goodstein LD see Bloch EL
Goodwin FK, Murphy DL, Brodie HK, et al: L-DOPA, catecholamines, and behavior: a clinical and biochemical study in depressed patients.
Biol Psychiatry 2:341-66, Oct 70 (76 ref.)
Góral R: Postępy w leczeniu przedziurawionego wrzodu żołądka i dwunastnicy.
Pol Tyg Lek 26:285-7, 22 Feb 71 (20 ref.) (Pol)
Gorbach SL: Intestinal microflora.
Gastroenterology 60:1110-29, Jun 71 (236 ref.)
Gorbatsevich LI see Rusanov GA
Gordan GS: Recent progress in calcium metabolism: clinical application.
Calif Med 114:28-43, May 71 (207 ref.)
Gordan GS, Goldman L: Hyperparathyroidism.
Mod Treat 7:649-61, May 70 (19 ref.)
Gordeeva LM: Pervichnyĭ amebnyĭ meningoéntsefalit, vyzyvaemyĭ svobodnozhivushchimi amebami P. Hartmannella, Acanthamoeba i Naegleria (obzor literatury)
Med Parazitol (Mosk) 39:227-37, Mar-Apr 70 (73 ref.) (Rus)
Gordon ES: Metabolic aspects of obesity.
Adv Metab Disord 4:229-96, 1970 (196 ref.)
Gordon JG: Food selection by ruminants.
Proc Nutr Soc 29:325-30, Dec 70 (46 ref.)
Göretzlehner G see Kyank H
Gorev NN, Mofbenko AA: Pro reflektorni kardiohenni mekhanizmy rehuliatsiĭ sudynnoho tonusu.
Fiziol Zh 16:228-36, Mar-Apr 70 (55 ref.) (Ukr)
Gorgiladze GI: Korkovye mekhanizmy vestibuliarnof funktsii.
Usp Sovrem Biol 70:65-84, Jul-Aug 70 (180 ref.) (Rus)
Gorkina ZA: Immunologicheskie metody diagnostiki infektsionnogo gepatita Botkina.
Klin Med (Mosk) 49:18-22, Apr 71 (55 ref.) (Rus)
Gor'kov VA, Disvetova VV, Evseenko LS, et al: O biologicheskof aktivnosti butiloksitoluola (obzor literatury)
Vopr Pitan 29:65-72, Jul-Aug 70 (57 ref.) (Rus)
Görlich M: Der Glukosestoffwechsel der Tumoren und seine Beziehungen zu den verschiedenen Theorien der Biochemie des Krebses.
Arch Geschwulstforsch 35:261-77, 1970 (84 ref.) (Ger)
Gorokhovskiĭ BI: Doklinicheskie i rannie proiavleniia bolezni. Sov Med 33:111-5, 1970 (26 ref.) (Rus)
Gorrill RH: Experimental pyelonephritis.
Guys Hosp Rep 119:125-32, 1970 (33 ref.)
Goshima K: [Formation of electrical coupling between cells in culture; biological aspect]
Protein Nucleic Acid Enzyme (Tokyo) 16:874-87, Sep 71 (77 ref.) (Jap)
Gostomzyk JG see Volk P
Goto K: [Mechanical transmission in a receptor and its control--especially on the function of Lamellae]
J Physiol Soc Jap 33:381-93, 1971 (92 ref.) (Jap)
Gotoff SP: Lymphocytes in immunobiology.
Adv Pediatr 17:139-83, 1970 (306 ref.)
Gottenbos JJ see Vergroesen AJ
Gottschalk CW: Function of the chronically diseased kidney. The adaptive nephron.
Circ Res 28:Suppl 2:1-13, May 71 (26 ref.)
Götz H, Goller D: Immunologie. Immunologische Vorgänge an tumortragenden Organismen.
Munch Med Wochenschr 112:2203-9, 27 Nov 70 (84 ref.) (Ger)
Gouin FJ: Morphologie, Histologie und Entwicklungsgeschichte der Insekten und der Myriapoden. VI. Cuticula; Basalmembran; Binde-, Hüll- und Stützgewebe.
Fortschr Zool 20:300-17, 1970 (75 ref.) (Ger)
Gouin JF: Morphologie, Histologie und Entwicklungsgeschichte der Insekten und der Myriapoden. V. Angiologie und Hämatologie.
Fortschr Zool 20:269-99, 1970 (69 ref.) (Ger)
Goulon M, Nouailhat F, Babinet F: Le coma dépassé.
Ann Med Interne (Paris) 122:479-86, Apr 71 (24 ref.) (Fre)
Govallo VI, Kosmiadi GA: Primenenie antilimfotsitarnof syvorotki pri transplantatsii (obzop literatury)
Khirurgiia (Mosk) 47:142-6, Jan 71 (57 ref.) (Rus)
Gowans JL: Lymphocytes.
Harvey Lect 64:87-119, 1968-69 (74 ref.)
Gowing NF: Morbid anatomical and histological features of unusual infections.
Proc R Soc Med 63:1070-5, Oct 70 (43 ref.)
Goya N, Sanda Y: [Immunoglobulin metabolism and the so-called normal value--how to read its figures]
Jap J Clin Med 29:Suppl:203-12, Jan 71 (34 ref.) (Jap)
Gozansky DM, Herman RH: Water and sodium retention in the fasted and refed human.
Am J Clin Nutr 24:869-71, Jul 71 (22 ref.)
Graban W see Kardasiewicz W
Grace WJ see Ribaudo CA
Gracey M: Malabsorptive diseases of childhood no longer. Med J Aust 1:212-9, 23 Jan 71 (70 ref.)
Gracey M, Burke V, Anderson CM: Medium chain triglycerides in paediatric practice.
Arch Dis Child 45:445-52, Aug 70 (62 ref.)
Grady GF, Keusch GT: Pathogenesis of bacterial diarrheas. I.
N Engl J Med 285:831-41, 7 Oct 71 (119 ref.)
Grainger RG: Radiological contrast media: the present and the future.
Proc R Soc Med 64:243-9, Mar 71 (22 ref.)
Grainger RG: Transposition of the great arteries and of the pulmonary veins including an account of cardiac embryology and chamber identification.
Clin Radiol 21:335-54, Oct 70 (9 ref.)
Grainger RG: An evaluation of conventional radiography in acquired heart disease.
Br J Radiol 43:673-84, Oct 70 (8 ref.)
Granados RR see Maramorosch K
Grangaud R, Nicol M, Savoure N: Participation des vitamines à la synthèse d'hormones.
Sem Hop Paris 47:1089-99, 8 Apr 71 (178 ref.) (Fre)
Grangaud R, Nicol M, Le Treut A, et al: Sur la deshydrogénation et l'isomérisation enzymatiques des delta 5-3 beta hydroxystéroides.
Arch Sci Physiol (Paris) 24:419-37, 1970 (169 ref.) (Fre)
Granicki O: Zjawiska immunologiczne i procesy pathologiczne w zakażeniu toksoplasmowym.
Wiad Lek 24:25-30, 1 Jan 71 (20 ref.) (Pol)
Grant GH: Principles of protein estimation by radial immunodiffusion.
J Clin Pathol 24:89-90, Feb 71 (4 ref.)
Grant GH, Butt WR: Immunochemical methods in clinical chemistry.
Adv Clin Chem 13:383-466, 1970 (331 ref.)
Grant JK, Hall PE: Laboratory investigation of the human hypothalamic-pituitary-adrenocortical system. Scott Med J 16:157-67, Feb 71 (47 ref.)
Grant PT, Coombs TL: Proinsulin, a biosynthetic precursor of insulin.
Essays Biochem 6:69-92, 1970 (76 ref.)
Grasso, Ferro E, Vacca GF, et al: Esiti lontani dell'epatite virale.
G Mal Infett Parassit 20:623-57, Jul 68 (112 ref.) (Ita)
Grav HJ: C-vitaminets biokjemiske funksjoner.
Nord Med 85:101-8, 28 Jan 71 (31 ref.) (Nor)
Gray EG: The fine structure of nerve.
Comp Biochem Physiol 36:419-48, 1 Oct 70 (33 ref.)
Gray JA: Sex differences in emotional behaviour in mammals including man: endocrine bases.
Acta Psychol (Amst) 35:29-46, Jan 71 (116 ref.)
Greaves MW: Recent immunopharmacological developments in immediate hypersensitivity reactions.
Acta Derm Venereol [Suppl] (Stockh) 64:Suppl 64:1-14, 1970 (98 ref.)
Green AL see Durant GJ
Green D: Factor VIII (anti-hemophilic factor).
J Chronic Dis 23:213-25, Oct 70 (121 ref.)
Green M: Oncogenic viruses.
Annu Rev Biochem 39:701-56, 1970 (390 ref.)
Greenbaum R: The blood and transfusion fluids in shock.
Int Anesthesiol Clin 7:775-97, Winter 69 (11 ref.)
Greenblatt DJ, Shader RI: Adverse effects of LSD: a current perspective.
Conn Med 34:895-902, Dec 70 (77 ref.)
Greene JN: Subacute thyroiditis.
Am J Med 51:97-108, Jul 71 (166 ref.)
Greene NM: Anaesthesia and carbohydrate transport across cell membranes.
Ann R Coll Surg Engl 48:68-70, Feb 71 (9 ref.)
Greene R: Radiographic measurement of thoracic gas volume. Radiol Clin North Am 9:63-71, Apr 71 (11 ref.)
Greenfield PJ: Library services.
Hospitals 45:103-5 passim, 1 Apr 71 (48 ref.)
Greenough WB 3d see Pierce NF
Greenway CV, Stark RD: Hepatic vascular bed.
Physiol Rev 51:23-65, Jan 71 (415 ref.)
Gregory RA: Gastrin-the natural history of a peptide hormone. Harvey Lect 64:121-55, 1968-69 (126 ref.)
Gregory RL: Techniques and apparatus for the study of visual perception.
Sci Progr 58:359-78, Autumn 70 (24 ref.)
Griesemer A see Jacoby RO
Griesemer RA, Wolfe LG: Cat scratch disease.
J Am Vet Med Assoc 158:Suppl 2:1008+, 15 Mar 71 (34 ref.)
Griffith JF, Salam MV, Adams RD: The nervous system diseases associated with varicella. A critical commentary with additional notes on the syndrome of acute encephalopathy with fatty hepatosis.
Acta Neurol Scand 46:279-300, 1970 (62 ref.)
Griffith RS, Black HR: Cephalexin.
Med Clin North Am 54:1229-44, Sep 70 (41 ref.)
Griffith RS, Black HR: Erythromycin.
Med Clin North Am 54:1199-215, Sep 70 (116 ref.)
Grigor'ev EE see Uglov FG
Grigor'eva MP see Stepanova EN
Grimaldi RD see Szabo AJ
Grinbaum NB: Immunologicheskie mekhanizmy v patogeneze ostrogo giomerulonefrita.
Klin Med (Mosk) 48:13-6, Jul 70 (36 ref.) (Rus)
Grinberg TO see Piddubnaĭ FM
Grind WA van de, Koenderink JJ, Heyde GL van der, et al: Adapting coincidence scalers and neural modelling studies of vision. Kybernetik 8:85-105, Mar 71 (73 ref.)
Grind WA van de, Koenderink JJ, Landman HA, et al: The concepts of scaling and refractoriness in psychophysical theories of vision.
Kybernetik 8:106-22, Mar 71 (45 ref.)
Grishkevich VM see Portnoĭ VF
Grogono AW, Lee P: Danger lists for the anaesthetist. A revised version. Anaesthesia 25:518-34, Oct 70 (79 ref.)
Grogor'eva NA see Tsyganov AI
Gropp A: Genetische Aspekte der Immunantwort.
Verh Dtsch Ges Pathol 54:52-65, 1970 (53 ref.) (Ger)
Gröschel G see Finke K
Gross L see Hoffman R
Gross R, Hellriegel KP, Zach J: Die Behandlung der aplastischen Syndrome.
Internist (Berlin) 12:186-91, Apr 71 (43 ref.) (Ger)
Grosse HJ: Hiatushernien.
Systematik--Klinik--Konsequenzen.
Dtsch Med J 22:333-6, 1 Jun 71 (18 ref.) (Ger)
Grossman MI: Gastrin and its activities.
Nature (Lond) 228:1147-50, 19 Dec 70 (41 ref.)
Grossman MI see Johnson LR
Grouchy J de: The future of cytogenetics.
Rev Eur Etud Clin Biol 15:727-8, Aug-Sep 70 (6 ref.)
Grover CJ, Kruger GO, Reynolds DC, et al: Hemangioblastoma: a vascular odontogenic tumor.
J Oral Surg 29:273-6, Apr 71 (7 ref.)
Groves LK see Loop FD
Gruber W: Bestimmung der Enzymwirkung in vivo.
Arzneim Forsch 20:1825-36, Dec 70 (250 ref.) (Ger)
Grünberg W: Umwelteinflüsse auf die Pathogenese degenerativer Arteriopathien beim Tier.
Verh Dtsch Ges Kreislaufforsch 32:12-22, 1966 (105 ref.) (Ger)
Grundmann E: Die Immunpathologie der experimentellen Allo- und Xenotransplantation.
Verh Dtsch Ges Pathol 54:65-94, 1970 (167 ref.) (Ger)
Grunert E, Hoffmann A: Übersichtsreferat: Klinische Erscheinungen und Fruchtbarkeitsstörungen bei den Haustieren nach Aufnahme östrogenhaltiger Futterpflanzen.
Dtsch Tieraerztl Wochenschr 78:63-6, 1 Feb 71 (71 ref.) (Ger)
Grunert M see Iwainsky H
Grushko IaM: Voprosy sanitarnof okhrany vodoemov na stranitsakh zarubezhnykh zhurnalov.
Gig Sanit 36:73-5, 1971 (14 ref.) (Rus)
Gryspeerdt GL see Banna M
Gryszkiewicz J: Insoluble enzymes. A review.
Folia Biol (Krakow) 19:119-50, 1971 (244 ref.)
Grzywa M, Hamzik J: Choroba Winiwarter-Buergera a miażdżyca naczyń.
Wiad Lek 23:1875-9, 1 Nov 70 (21 ref.) (Pol)
Guarnieri M, Johnson RM: The essential fatty acids.
Adv Lipid Res 8:115-74, 1970 (294 ref.)
Gubergrits MIa, Kirso UE: Kantserogennye svoĭstva, stroenie i reaktsionnaia sposobnost' fenolov.
Vopr Onkol 16:96-100, 1970 (35 ref.) (Rus)
Guberniev MA see Kolobov AV
Gubler HU see Bählmann X
Gudima OS: Taitopaticheskoe deĭstvie rikkettsiĭ (obzor.
Zh Mikrobiol Epidemiol Immunobiol 48:39-44, Apr 71 (49 ref.) (Rus)
Guess WL see Stetson JB
Guggenheim B: Extracellular polysaccharides and microbial plaque.
Int Dent J 20:657-78, Dec 70 (100 ref.)
Guggenheim IK: [Late results in undernutrition in childhood]
Harefuah 79:180-3, 16 Aug 70 (15 ref.) (Heb)
Guibaud P: Intérêt et limites de l'étude de la métachromasie sur culture de fibroblastes en génétique médicale.
Pediatrie 25:807-13, Oct-Nov 70 (30 ref.) (Fre)
Guibaud P, Guibaud S: Le diagnostic prénatal des affections génétiques. Revue des études pratiquées sur liquide amniotique.
Lyon Med 224:547-61, 8 Nov 70 (82 ref.) (Fre)
Guibaud S see Guibaud P
Guichard J see Lafon JC
Guida B see Robert L
Guidotti A, Giotti A: Taurina e sistema cardiovascolare.
Recent Progr Med (Roma) 49:61-97, Jul 70 (159 ref.) (Ita)
Guillemin R: Hypothalamic control of the secretion of adenohypophysial hormones.
Adv Metab Disord 5:1-51, 1971 (156 ref.)
Guillemin R see Burgus R
Guldberg HC, Setekleiv J, Oye I: Den adrenerge transmisjon.
Tidsskr Nor Laegeforen 91:579-83, 20 Mar 71 (4 ref.) (Nor)
Gulyĭ MF: Pro zv'iazok trykarbonovoho taykiu z deiakymy protsesamy obminu rechovyn.
Ukr Biokhim Zh 42:175-90, 1970 (126 ref.) (Ukr)
Gump FE, Kinsey JM, Price JB Jr: Energy metabolism in surgical patients: oxygen consumption and blood flow. J Surg Res 10:613-27, Dec 70 (86 ref.)
Gump FE, Kinsey JM: Caloric and fluid losses through the burn wound.
Surg Clin North Am 50:1235-48, Dec 70 (31 ref.)
Gunther PA see Jeppson LE
Gurdon JB: The autonomy of nuclear activity in multicellular organisms.
Symp Soc Exp Biol 23:369-78, 1970 (29 ref.)
Gurevich GM: Operatsii na bol'shom duodenal'nom

soske.
Khirurgiia (Mosk) 46:126-9, Dec 70 (29 ref.) (Rus)
**Gurevich MA:** Infarkt miokarda v pozhilom i starcheskom vozraste.
Kardiologiia 10:140-9, Jun 70 (142 ref.) (Rus)
**Gurevich MA, Kravtsova EF, Shcherbakova EO:** Idiopaticheskii miokardit.
Kardiologiia 10:125-33, Dec 70 (81 ref.) (Rus)
**Gurov FI see Novikov IuV**
**Gusefnov ChS see Perova SA**
**Gusev MV, Nikitina KA:** O roli molekuliarnogo kisloroda v metabolizme mikroorganizmov.
Usp Sovrem Biol 69:73-94, Jan-Feb 70 (122 ref.) (Rus)
**Gutfreund H, McMurray CH:** Stoicheiometric, reactivity and environmental probes for sulphydryl groups in enzymes.
Biochem Soc Symp 31:39-47, 1970 (11 ref.)
**Gütgemann A see Paquet KJ**
**Guthe T, Luger A:** Immunitätsverhältnisse bei Treponematosen.
Hautarzt 22:329-33, Aug 71 (49 ref.) (Ger)
**Guthe T, Willcox RR:** The international incidence of venereal disease.
R Soc Health J 91:122-33, May-Jun 71 (144 ref.)
**Gutmann E:** Nervous and hormonal mechanisms in the aging process. Exp Gerontol 5:357-66, Dec 70 (47 ref.)
**Guyton AC, Granger HJ, Taylor AE:** Interstitial fluid pressure. Physiol Rev 51:527-63, Jul 71 (145 ref.)
**György P:** The uniqueness of human milk. Biochemical aspects. Am J Clin Nutr 24:970-5, Aug 71 (34 ref.)
**Gzhitskif SZ:** Pro rol' rubtsia v protsesakh travlennia i obminu rechovyn u zhuĭnykh.
Ukr Biokhim Zh 42:201-6, 1970 (32 ref.) (Ukr)

## H

**Haack HP:** Die Selbstverstümmelung in phylogenetischer und psychiatrischer Sicht.
Psychiatr Neurol Med Psychol (Leipz) 22:247-9, Jul 70 (17 ref.) (Ger)
**Haas E:** Funktionsstörungen im Bereich des Vestibulum nasi und ihre operative Korrektur.
HNO 19:165-71, Jun 71 (11 ref.) (Ger)
**Haas HG, Dambacher MA, Olah AJ:** Calcitonin.
Forschung und Klinik.
Internist (Berlin) 12:205-10, May 71 (45 ref.) (Ger)
**Haas HG see Dambacher MA**
**Haass F, Junghint R:** Diagnose und Strahlenbehandlung primärer maligner knochendestruierender Tumoren des Beckens.
Strahlentherapie 141:635-54, Jun 71 (53 ref.) (Ger)
**Haber MH see Takaki HS**
**Hachiya T see Ochi Y**
**Hada K see Imachi J**
**Haddow A:** David A. Karnofsky memorial lecture. Thoughts on chemical therapy.
Cancer 26:737-54, Oct 70 (87 ref.)
**Haddy FJ:** Pathophysiology and therapy of the shock of myocardial infarction.
Ann Intern Med 73:809-27, Nov 70 (175 ref.)
**Haduch S:** Medycyna a kosmonautyka.
Pol Tyg Lek 25:1723-6, 9 Nov 70 (29 ref.) (Pol)
**Hafs HD, Purchas RW, Pearson AM:** A review: relationships of some hormones to growth and carcass quality of ruminants.
J Anim Sci 33:64-71, Jul 71 (33 ref.)
**Haga H see Matsuda S**
**Hageage GJ see Doetsch RN**
**Hagenfeldt K:** Intrauterin antikonception.
Lakartidningen 68:3027-41, 23 Jun 71 (118 ref.) (Swe)
**Hagenmaier H:** Über die Konformation von Proteinen.
Mitt Dtsch Pharm Ges 41:Suppl 4:89+, Apr 71 (32 ref.) (Ger)
**Hagihara T see Ihara N**
**Haglund H:** Isoelectric focusing in pH gradients--a technique for fractionation and characterization of ampholytes.
Methods Biochem Anal 19:1-104, 1971 (161 ref.)
**Hahn HP von:** The regulation of protein synthesis in the ageing cell. Exp Gerontol 5:323-34, Dec 70 (27 ref.)
**Haimovici H, Hoffert PW, Zlmicola N, et al:** An experimental and clinical evaluation of grafts in the venous system.
Surg Gynecol Obstet 131:1173-86, Dec 70 (109 ref.)
**Hajalilou J see Heyat J**
**Hakomori S:** [Tumor specific antigens and chemistry of surface specificity of tumor cells]
J Jap Biochem Soc 43:113-34, Mar 71 (127 ref.) (Jap)
**Halász B:** Neurohormonal mechanisms controlling trophic hormone secretion of the anterior pituitary.
J Neurovisc Relat 31:Suppl 9:329+, 1969 (103 ref.)
**Halberstadt E see Mondorf AW**
**Hale GS see McDonald IG**
**Haljamäe H:** "Hidden" cellular electrolyte responses to hemorrhagic shock and their significance.
Rev Surg 27:315-24, Sep-Oct 70 (87 ref.)
**Hall BK:** Histogenesis and morphogenesis of bone.
Clin Orthop 74:249-68, Jan 71 (43 ref.)
**Hall BK:** Histogenesis and morphogenesis of bone.
Clin Orthop 74:249-68, Jan 71 (143 ref.)
**Hall BK:** Cellular differentiation in skeletal tissues.
Biol Rev 45:455-84, Nov 70 (194 ref.)
**Hall CA:** Vitamin B 12 -binding proteins of man.
Ann Intern Med 75:297-301, Aug 71 (28 ref.)
**Hall JG:** The lymph-borne cells of the immune response: a review.
Sci Basis Med Annu Rev 39-57, 1971 (49 ref.)
**Hall JL, Humbertson AO Jr:** The autonomic nervous system.
Progr Neurol Psychiatry 25:195-213, 1970 (226 ref.)
**Hall PE see Grant JK**
**Hall WH see Doherty JE**
**Hallberg D see Wiklund B**
**Hallenbeck GA:** What is the best elective operation for duodenal ulcer?
Can Med Assoc J 103:1255-62, 5 Dec 70 (41 ref.)
**Hallenbeck GA:** Elective surgery for treatment of hemorrhage from duodenal ulcer.
Gastroenterology 59:784-9, Nov 70 (17 ref.)
**Halloran AV:** Comparison of World War II, Korean, and Vietnamese prisoners of war.
Minn Med 53:919-22, Aug 70 (18 ref.)
**Hamaguchi K:** [Binding of protomer enzyme with substrates and inhibitors--conformational changes by binding of inhibitors]
Protein Nucleic Acid Enzyme (Tokyo) 15:1271-80, Nov 70 (30 ref.) (Jap)
**Hamanaka T, Kawai I, Tatebayashi Y, et al:** [Periodicity in appearance of abnormal electroencephalographic pattern]
Brain Nerve (Tokyo) 22:1361-74, Dec 70 (111 ref.) (Jap)
**Hamaoka T see Takatsu K**
**Hambraeus L:** Proteinomsättningen under nyföddhetsperioden.
Nord Med 84:1281-7, 1 Oct 70 (40 ref.) (Swe)
**Hamerman D, Rosenberg LC, Schubert M:** Diarthrodial joints revisited.
J Bone Joint Surg [Am] 52:725-74, Jun 70 (255 ref.)
**Hamersma H:** Osteopetrosis (Marble bone disease) of the temporal bone.
Laryngoscope 80:1518-39, Oct 70 (42 ref.)
**Hamilton CR Jr, Shelley WM, Tumulty PA:** Giant cell arteritis: including temporal arteritis and polymyalgia rheumatica.
Medicine (Baltimore) 50:1-27, Jan 71 (103 ref.)
**Hamilton P see Loveless NE**
**Hamilton TH:** Steroid hormones, ribonucleic acid synthesis and transport, and the regulation of cytoplasmic translation.
Biochem Soc Symp 32:49-84, 1971 (110 ref.)
**Hamm J:** Prognose der Lungenfibrosen.
Lebensversicherungsmedizin 22:121-5, Nov 70 (15 ref.) (Ger)
**Hammack WJ see Little SC**
**Hammerstein J:** Theoretische Grundlagen der hormonalen Kontrazeption.
Med Klin 65:1279-89, 3 Jul 70 (57 ref.) (Ger)
**Hamperl H:** The myothelia (myoepithelial cells). Normal state; regressive changes; hyperplasia; tumors. Curr Top Pathol 53:161-220, 1970 (179 ref.)
**Hampton J:** Trends in the development of antithrombotic agents.
Am J Cardiol 27:659-69, Jun 71 (119 ref.)
**Hamrin E:** Anatomiska och funktionella förändringar i leder och muskulatur vid långvarigt sängläge.
Nord Med 85:293-8, 11 Mar 71 (30 ref.) (Swe)
**Hanafee WN, Dayton GO:** The roentgen diagnosis of orbital tumors.
Radiol Clin North Am 8:403-12, Dec 70 (15 ref.)
**Hanata M see Fukuchi S**
**Hanaway J, Welch G:** Anencephaly: a review and interpretation in terms of modern experimental embryology. Dis Nerv Syst 31:527-33, Aug 70 (41 ref.)
**Hancock JC see Volle RL**
**Handa H, Mori K, Moritake K:** [Diagnosis in brain surgery]
Surg Ther (Osaka) 24:260-73, Mar 71 (103 ref.) (Jap)
**Handelman NI see Zwemer RJ**
**Hanel HK see Mogensen JV**
**Hanessian S:** Mass spectrometry in the detemination of structure of certain natural products containing sugars.
Methods Biochem Anal 19:105-228, 1971 (116 ref.)
**Hanicki Z:** Zespół Alporta.
Pol Arch Med Wewn 45:693-6, Nov 70 (24 ref.) (Pol)
**Hanke W:** Hormone.
Fortschr Zool 20:318-80, 1970 (213 ref.) (Ger)
**Hänlein G, Baumgardt B:** Die morphologischen und physiologischen Veränderungen des Kälbermagens bei der Frühentwöhnung.
Z Tierphysiol 21:327-37, Oct 66 (176 ref.) (Ger)
**Hanley T, Udall V, Weatherall M:** An industrial view of current practice in predicting drug toxicity.
Br Med Bull 26:203-7, Sep 70 (19 ref.)
**Hänselmann B, Voigt K:** Wirkungsverlängerung von Arzneimitteln unter besonderer Berücksichtigung der peroralen Depot-Arzneiformen.
Pharmazie 26:57-77, Feb 71 (328 ref.) (Ger)
**Hansen EL see Silverman PH**
**Hansen LS see Bell WA**
**Hansen NE, Karle H:** Den kliniske betydning af muramidase (lysozym) i plasma og urin.
Nord Med 85:325-9, 18 Mar 71 (33 ref.) (Dan)
**Hansen OH:** Posttraumatisk fedtemboli. En oversigt.
Ugeskr Laeger 133:396-400, 5 Mar 71 (58 ref.) (Dan)
**Hanson RS, Peterson JA, Yousten AA:** Unique biochemical events in bacterial sporulation.
Annu Rev Microbiol 24:53-90, 1970 (290 ref.)
**Hanssen BO see Adell B**
**Hanzlik J see Grzywa M**
**Hapke HJ:** Die Differenzierung adrenerger Rezeptoren und ihre unterschiedliche Bedeutung innerhalb der Arzneimittel-Therapie.
Dtsch Tieraerztl Wochenschr 78:617-21, 15 Nov 69 (12 ref.) (Ger)
**Hara K see Osajima S**
**Harada K:** [Origin and development of optical activity of bio-organic compounds]
Protein Nucleic Acid Enzyme (Tokyo) 16:434-42, Jun 71 (55 ref.) (Jap)
**Hárdi I:** A pszichiátriai sürgősség problémái.
Orv Hetil 111:2283-7, 27 Sep 70 (32 ref.) (Hun)
**Hardin CA see Engber WD**
**Hardin WB Jr, Sanchez AB, Luzecky MH:** Stroke survey at a large Midwestern teaching hospital.
Mo Med 68:626-32, Aug 71 (12 ref.)
**Hardinghan TE see Phelps CF**
**Hardman JG see Liddle GW**
**Hardwicke J:** Proteinuria.
Sci Basis Med Annu Rev 211-29, 1970 (55 ref.)
**Hardy MA, Volk H:** Primary carcinoma of the gallbladder. A ten year review.
Am J Surg 120:800-3, Dec 70 (17 ref.)
**Hare PJ:** Granuloma pyogenicum.
Br J Dermatol 83:513-5, Oct 70 (14 ref.)
**Harland WA:** The problems of atherosclerosis.
Practitioner 206:321-9, Mar 71 (34 ref.)
**Harper R:** On making food attractive.
Proc Nutr Soc 29:317-25, Dec 70 (45 ref.)
**Harrington JT, Lemann J Jr:** The metabolic production and disposal of acid and alkali.
Med Clin North Am 54:1543-54, Nov 70 (21 ref.)
**Harris JW:** Effects of ionizing radiation on lysosomes and other intracellular membranes.
Adv Biol Med Phys 13:273-87, 1970 (79 ref.)
**Harrison HE:** Hypoparathyroidism.
Mod Treat 7:636-48, May 70 (15 ref.)
**Harrison JE see Ribbons DW**
**Harrison SH see Arden GP**
**Harroun F see Cherkin A**
**Hartel W see Schuster G**
**Harti H, Krenn R:** Pädiatrische-chirurgische Aspekte der Verbrennungen.
Chirurg 41:390-3, Sep 70 (11 ref.) (Ger)
**Hartley BS:** The primary structure of proteins.
Biochem Soc Symp 30:29-41, 1970 (20 ref.)
**Hartley BS:** Strategy and tactics in protein chemistry.
Biochem J 119:805-22, Oct 70 (68 ref.)
**Harvey ML see Brown JH**
**Harvey RM, Enson Y, Ferrer MI:** A reconsideration of the origins of pulmonary hypertension.
Chest 59:82-94, Jan 71 (46 ref.)
**Hasegawa N:** [Psychosomatic aspects of menstruation disorders]
Saishin Igaku 26:1315-20, Jul 71 (26 ref.) (Jap)
**Hasegawa T see Okayasu M**
**Hashiba K:** [Progress in the treatment of arrhythmia]
Naika 28:247-52, 1971 (43 ref.) (Jap)
**Hashimoto H see Tanaka T**
**Hashimoto T see Shimizu T**
**Hashimoto Y:** [Mucin of the salivary glands]
Protein Nucleic Acid Enzyme (Tokyo) 16:472-8, Jun 71 (83 ref.) (Jap)
**Hashimoto Y, Aoki T:** [Cell membrane in immunological reactions--special reference to the analysis of cell-surface antigens]
Saishin Igaku 25:2480-7, Dec 70 (47 ref.) (Jap)
**Hasik J:** Zagadnienia dietetyki w lecznictwie uzdrowiskowym.
Pol Tyg Lek 25:1510-1, 5 Oct 70 (6 ref.) (Pol)
**Hassall CH, Thomas WA:** Conformations of cyclic and cylindrical peptides.
Chem Br 7:145-53, Apr 71 (56 ref.)
**Hastreiter AR, Abella JB:** The electrocardiogram in the newborn period. I. The normal infant.
J Pediatr 78:146-56, Jan 71 (36 ref.)
**Hastreiter AR, Abella JB:** The electrocardiogram in the newborn period. II. The infant with disease.
J Pediatr 78:346-54, Feb 71 (17 ref.)
**Hatanaka M:** [RNA dependent DNA polymerase]
Protein Nucleic Acid Enzyme (Tokyo) 16:166-74, Mar 70 (73 ref.) (Jap)
**Hathaway WE:** Coagulation problems in the newborn infant.
Pediatr Clin North Am 17:929-42, Nov 70 (73 ref.)
**Hatotani N:** [Psychotic symptoms in Basedow's disease]
Jap J Clin Med 29:1324-7, May 71 (16 ref.) (Jap)
**Hatta Y, Sugata F, Tanaka Y, et al:** [Pancreozymin-secretin test--the mechanism of enzyme secretion]
Saishin Igaku 25:2336-41, Nov 70 (42 ref.) (Jap)
**Hattori K:** [Leukocyte alkaline phosphatase--how to read its figures]
Jap J Clin Med 29:Suppl:704-7, Jan 71 (16 ref.) (Jap)
**Hattori N see Mukojima T**
**Hatziotis JC:** Lipoma of the oral cavity.
Oral Surg 31:511-24, Apr 71 (112 ref.)
**Hauge A, Lund-Larsen P, Meinar I:** Anestesi og det autonome nervesystem.
Tidsskr Nor Laegeforen 91:592-6, 20 Mar 71 (4 ref.) (Nor)
**Haugen HN:** Den overordnede regulering av binyrebarkens funksjon.
Tidsskr Nor Laegeforen 90:1966-9, 1 Nov 70 (23 ref.) (Nor)
**Haugen HN:** Endokrine myopatier.
Tidsskr Nor Laegeforen 91:805-8, 20 Apr 71 (11 ref.) (Nor)
**Hausmanowa-Petrusewicz I:** Współczesne poglądy na neuropatię cukrzycową.
Neurol Neurochir Pol 5:221-5, 1971 (67 ref.) (Pol)
**Hawtin UF see Sönnichsen N**
**Hayashi O see Shimta Y**
**Hayakawa T see Toda Y**
**Hayase S:** [Recent progress in the study of cardiovascular diseases]
Naika 27:4-11, Jan 71 (19 ref.) (Jap)
**Hayashi H, Tazaki I:** [Conditions for research on inflammatory chemical factor]
J Jap Med Assoc 65:851-62, 1 Apr 71 (80 ref.) (Jap)
**Hayashi R see Furukawa T**
**Hayes MH:** Adsorption of triazine herbicides on soil organic matter, including a short review on soil organic matter chemistry.
Residue Rev 32:131-74, 1970 (168 ref.)
**Hayflick L:** Aging under glass.
Exp Gerontol 5:291-303, Dec 70 (68 ref.)
**Hayhoe FG see Pedersen B**
**Hayles AB see Cloutier MD**
**Haynes JL see Olsen DA**
**Haselwood RL:** Endocrine control of avian carbohydrate metabolism.
Poult Sci 50:9-18, Jan 71 (35 ref.)
**Heaf PJ:** Deaths in asthma: a therapeutic misadventure? Br Med Bull 26:245-7, Sep 70 (16 ref.)
**Healy GR:** Laboratory diagnosis of amebiasis.
Bull NY Acad Med 47:478-93, May 71 (77 ref.)
**Hearst JE, Botchan M:** The eukaryotic chromosome.
Annu Rev Biochem 39:151-82, 1970 (191 ref.)
**Heath CW Jr:** Epidemiologic implications of feline leukemia virus.
J Am Vet Med Assoc 158:Suppl 2:1119+, 15 Mar 71 (9 ref.)
**Heath DS:** Psychiatry and abortion.
Can Psychiatr Assoc J 16:55-63, Feb 71 (32 ref.)
**Heath JE:** Behavioral regulation of body temperature in poikilotherms.
Physiologist 13:399-410, Nov 70 (15 ref.)

**Hedger RW:** The conservative management of acute oliguric renal failure.
Med Clin North Am 55:121-35, Jan 71 (46 ref.)
**Hefferin EA, Katz AH:** Issues and orientations in the evaluation of rehabilitation programs. 1. A review article. Rehabil Lit 32:66-74 passim, Mar 71 (43 ref.)
**Hefferin EA, Katz AH:** Issues and orientations in the evaluation of rehabilitation programs. 2. IV. Review of selected rehabilitation evaluation studies.
Rehabil Lit 32:98-107 passim, Apr 71 (51 ref.)
**Hegel U see Hierholzer K**
**Hegeman GD, Rosenberg SL:** The evolution of bacterial enzyme systems.
Annu Rev Microbiol 24:429-62, 1970 (129 ref.)
**Hegsted DM see Irwin MI**
**Heide K:** Chemie der Antikörper.
Z Gesamte Inn Med 24:Suppl:81-8, 1 Jan 69 (46 ref.) (Ger)
**Heidelberger C:** Studies on the cellular and molecular mechanisms of hydrocarbon carcinogenesis.
Eur J Cancer 6:161-72, Jun 70 (61 ref.)
**Helfetz SB, Horowitz HS:** An appraisal of therapeutic dentifrices.
J Public Health Dent 30:206-11, Fall 1970 (67 ref.)
**Heigl F:** Zur Psychodynamik der Lernstörungen.
Z Psychosom Med Psychoanal 15:239-51, Oct-Dec 69 (33 ref.) (Ger)
**Heimburger N, Trobisch H:** Blood coagulation and fibrinolysis.
Angew Chem [Engl] 10:85-97, Feb 71 (118 ref.)
**Hein PL Jr see Busse EW**
**Heine KM:** Immunologische Funktion des lymphatischen Systems.
Dtsch Gesundheitsw 25:2121-7, 5 Nov 70 (177 ref.) (Ger)
**Heinecke G see Finke K**
**Heiner DC see Goldstein GB**
**Heinrich F:** Herzrhythmusstörungen infolge akuter Dilatation des Herzens.
Klin Wochenschr 48:573-9, 15 May 70 (48 ref.) (Ger)
**Heintzen P see Stephan E**
**Heinzel F:** Theoretische Grundlagen zur entzündungshemmenden Radiotherapie.
Radiol Clin Biol 39:262-80, 1970 (17 ref.) (Ger)
**Heird WC see Sinclair JC**
**Helbig W:** Ergebnisse, Einsatzmöglichkeiten und Prognose ultramikroanalytischer Verfahren in der quantitativen anorganischen Analyse.
Z Med Labortech 11:185-94, 1970 (30 ref.) (Ger)
**Helbig W see Perlick E**
**Helbig W see Perlick E**
**Held AJ:** Quelques aspects modernes de la pathologie anatomo-clinique et de la thérapeutique intéressant les articulations temporo-mandibulaires.
Schweiz Monatsschr Zahnheilkd 81:586-98, Jul 71 (55 ref.) (Fre)
**Hellema MJ:** The chameleonic behaviour of gonadotrophins: a review of recent results on their physicochemical properties and molecular structure.
J Endocrinol 49:393-402, Mar 71 (70 ref.)
**Heller H:** Bedeutung der Immunochemie für die Aufklärung von Struktur und Eigenschaften der Katalase.
Z Gesamte Inn Med 24:Suppl:160-3, 1 Jan 69 (42 ref.) (Ger)
**Heller MB see Archambeau JO**
**Hellerman L see Neims AH**
**Helling CS:** Movement of s-triazine herbicides in soils.
Residue Rev 32:175-210, 1970 (84 ref.)
**Hellman L, Bradlow HL, Zumoff B:** Recent advances in human steroid metabolism.
Adv Clin Chem 13:1-35, 1970 (122 ref.)
**Hellriegel KP see Gross R**
**Hellström I see Hellström KE**
**Hellström KE, Hellström I:** Immunological enhancement as studied by cell culture techniques.
Annu Rev Microbiol 24:373-98, 1970 (180 ref.)
**Hemken RW:** Iodine.
J Dairy Sci 53:1138-43, Aug 70 (59 ref.)
**Hemmingsen H see Talmage DW**
**Hencner Z, Doleżko-Marciniak H:** Charakterystyka Miyagawanelli zarazków psytakozy i ornitozy.
Pol Tyg Lek 25:1672-5, 2 Nov 70 (20 ref.) (Pol)
**Henderson BE see Casals J**
**Henderson RJ:** Summary of recent abstracts. VI. Plague.
Trop Dis Bull 67:745-50, Jul 70 (30 ref.)
**Hendler RW:** Biological membrane ultrastructure.
Physiol Rev 51:66-97, Jan 71 (94 ref.)
**Hendrick JW see Thompson DE**
**Hendrickx J see De Groote J**
**Hennig A see Elias H**
**Henning CR:** Financing.
Hospitals 45:69 passim, 1 Apr 71 (22 ref.)
**Henningsen P:** Digoxin. Farmakologi, toksisitet og administration.
Ugeskr Laeger 132:2241-4, 19 Nov 70 (30 ref.) (Dan)
**Henningsen P:** Digitalis, virkning og indikationer.
Ugeskr Laeger 132:1983-6, 15 Oct 70 (32 ref.) (Dan)
**Henry GH see Bishop PO**
**Henry VG:** Adverse reactions to oral contraceptives. Report of a case of cholestasis.
Rocky Mt Med J 67:24-7, Dec 70 (53 ref.)
**Hensel G:** Aktuelle Behandlung von Herzrhythmusstörungen.
Munch Med Wochenschr 113:630-7, 16 Apr 71 (82 ref.) (Ger)
**Herd JA see Barger AC**
**Hergott J, Klavehn M:** Pyrogentest mit neuen Messgeräten und verbesserten Tierboxen sowie Überblick über Pyrogene.
Arzneim Forsch 21:553-9, Apr 71 (43 ref.) (Ger)
**Herman E see Boczkowski K**
**Herman GJ see Balows A**
**Herman RH:** Mannose metabolism. I.
Am J Clin Nutr 24:488-96, Apr 71 (124 ref.)
**Herman RH:** Mannose metabolism. II.
Am J Clin Nutr 24:556-61, May 71 (50 ref.)
**Herman RH see Anderson JW**
**Herman RH see Gozansky DM**
**Herman RH see Rosensweig NS**
**Herman RH see Stifel FB**
**Herndon JH, Riseborough EJ, Fischer JE:** Fat embolism: a review of current concepts.
J Trauma 11:673-80, Aug 71 (95 ref.)
**Herrmann EC Jr see Sheridan PJ**
**Hers HG, De Wulf H, Stalmans W, et al:** The control of glycogen synthesis in the liver.
Adv Enzyme Regul 8:171-90, 1970 (30 ref.)
**Hersen M:** The behavioral treatment of school phobia.
J Nerv Ment Dis 153:99-107, Aug 71 (33 ref.)
**Hertzler JH see Barr LL**
**Herva P:** Experimental biliary pancreatitis in dogs. Demonstration of proteolytic activity in pancreatic tissue extracts and interference of dog serum constituents with proteolytic enzymes. Introduction.
Scand J Gastroenterol 5:Suppl 8:9-13, 1970 (56 ref.)
**Herzog H:** Klinik der Lungenkrankheiten mit respiratorischer Insuffizienz.
Wien Med Wochenschr 121:67-75, 30 Jan 71 (52 ref.) (Ger)
**Hess MW see Cottier H**
**Hetznecker W, Forman MA:** Community child psychiatry: evolution and direction.
Am J Orthopsychiatry 41:350-70, Apr 71 (96 ref.)
**Hetznecker W see Forman MA**
**Hevia EM, Andy OJ:** Brain tumors.
Progr Neurol Psychiatry 25:312-27, 1970 (100 ref.)
**Hewitt PB:** Anaesthesia in irreversible renal failure.
Guys Hosp Rep 119:195-208, 1970 (47 ref.)
**Hewitt WL see Fishman LS**
**Heyat J, Mokhtari H, Hajalilou J, et al:** Surgical treatment of echinococcal cyst of the heart. Report of a case and review of the world literature.
J Thorac Cardiovasc Surg 61:755-64, May 71 (78 ref.)
**Heyde GL van der see Grind WA van de**
**Hickler RB, Vandam LLD:** Hypertension.
Anesthesiology 33:214-28, Aug 70 (43 ref.)
**Hierholzer K, Hegel U:** Osmotische Diurese.
Med Klin 66:255-64, 19 Feb 71 (67 ref.) (Ger)
**Higgins IT:** Effects of sulfur oxides and particulates on health.
Arch Environ Health 22:584-90, May 71 (59 ref.)
**Hildebrandt G:** Spontan-rhythmische Schwankungen der Leistungsfähigkeit beim Menschen.
Med Welt 16:640-8, 17 Apr 71 (70 ref.) (Ger)
**Hill CS see Wallace S**
**Hill DW:** Computers in the management of shock.
Int Anesthesiol Clin 7:1035-6, Winter 69 (19 ref.)
**Hill GC, Anderson WA:** Parasitological review. Electron transport systems and mitochondrial DNA in Trypanosomatidae: a review.
Exp Parasitol 28:356-80, Oct 70 (93 ref.)
**Hill H:** Oral contraception.
Practitioner 205:5-12, Jul 70 (23 ref.)
**Hillemand B:** La maladie de Crohn.
Cah Coll Med Hop Paris 10:833-55, Aug 69 (111 ref.) (Fre)
**Hillman RS, Finch CA:** Erythropoiesis.
N Engl J Med 285:99-101, 8 Jul 71 (10 ref.)
**Hilming F:** Om påvirkning af alimentilstanden (fokalinfektion) fra marginal parodontitis.
Tandlaegebladet 75:7-27, Jan 71 (93 ref.) (Dan)
**Himms-Hagen J:** Regulation of metabolic processes in brown adipose tissue in relation to nonshivering thermogenesis.
Adv Enzyme Regul 8:131-51, 1970 (68 ref.)
**Hinman JW:** Prostaglandins: a report on early clinical studies.
Postgrad Med J 46:562-75, Sep 70 (77 ref.)
**Hinuma Y, Katagiri S:** [EB virus and diseases]
Jap J Clin Med 29:1172-9, 1971 (65 ref.) (Jap)
**Hirai T:** [Recent trends in hallucinogens]
J Jap Med Assoc 64:1348-55, 15 Dec 70 (26 ref.) (Jap)
**Hirai T:** [Intoxication with hypnotics--psychic regulation, changes of brain function and clinical symptoms]
Saishin Igaku 26:121-8, Jan 71 (26 ref.) (Jap)
**Hirai T:** [Recent trends in hallucinogens]
J Jap Med Assoc 64:1348-55, 15 Dec 70 (26 ref.) (Jap)
**Hiraki K, Asano K:** [Blood flow of the stomach and secretion of the gastric juice]
Jap J Clin Med 28:2460-4, Oct 70 (24 ref.) (Jap)
**Hiraki K, Kitajima K:** [Zinc--how to read its figures]
Jap J Clin Med 29:Suppl:413-8, Jan 71 (44 ref.) (Jap)
**Hiramatsu H, Hisada K, Takashima T:** ["Itai-itai" disease]
Rinsho Hoshasen 15:877-86, Dec 70 (50 ref.) (Jap)
**Hirayama C, Hiroshige K:** [In vivo degradation of collagen]
Protein Nucleic Acid Enzyme (Tokyo) 16:205-10, Mar 70 (70 ref.) (Jap)
**Hirayama T:** [Human cancer and virus--from the standpoint of epidemiology]
Jap J Clin Med 29:1187-93, 1971 (22 ref.) (Jap)
**Hirol M:** [Puberty and hormones]
Sanfujinka Jissai 20:215-25, Mar 71 (55 ref.) (Jap)
**Hirosawa K, Yamada E:** [Fine structure of the cellular membrane]
Protein Nucleic Acid Enzyme (Tokyo) 16:660-73, Aug 71 (144 ref.) (Jap)
**Hiroshige K see Hirayama C**
**Hirsch JG:** The digestive tract of cells.
Trans Am Clin Climatol Assoc 82:86-100, 26 Oct 70 (4 ref.)
**Hirschman SZ:** Reflections on latent viruses--a new definition of an infectious agent.
Mt Sinai J Med NY 38:257-66, Mar-Apr 71 (38 ref.)
**Hirsh J see McDonald IG**
**Hirumi H see Maramorosch K**
**Hisada K see Hiramatsu H**
**Hobbs JR:** Immunocytoma o' mice an' men.
Br Med J 2:67-72, 10 Apr 71 (35 ref.)
**Hobson PN:** Rumen micro-organisms.
Progr Ind Microbiol 9:41-77, 1971 (131 ref.)
**Hochschild R:** Lysosomes, membranes and aging.
Exp Gerontol 6:153-66, Apr 71 (69 ref.)
**Hockaday TD:** Diabetic comas.
Postgrad Med J 47:Suppl:376-81, Jun 71 (16 ref.)
**Hocking B:** Blood-sucking behavior of terrestrial arthropods.
Annu Rev Entomol 16:1-26, 1971 (234 ref.)
**Hodgkinson CP:** Stress urinary incontinence--1970.
Am J Obstet Gynecol 108:1141-68, 1 Dec 70 (109 ref.)
**Hoensch H:** Das Karzinom der C-Zellen (parafollikulären Zellen) der Schilddrüse.
Dtsch Med Wochenschr 96:126-9, 15 Jan 71 (24 ref.) (Ger)
**Hoeprich PD:** The polymyxins.
Med Clin North Am 54:1257-65, Sep 70 (18 ref.)
**Hoerni B, Laporte G:** Immunological disorders in the aetiology of lymphoreticular neoplasms.
Rev Eur Etud Clin Biol 15:841-50, Oct 70 (124 ref.)
**Hoffbrand AV:** Folate deficiency in premature infants.
Arch Dis Child 45:441-4, Aug 70 (27 ref.)
**Hoffer A:** The psychophysiology of cancer.
J Asthma Res 8:61-76, Dec 70 (57 ref.)
**Hoffert PW see Haimovici H**
**Hoffman H see Pokowitz W**
**Hoffman JI, Rudolph AM:** The natural history of isolated ventricular septal defect with special reference to selection of patients for surgery.
Adv Pediatr 17:57-79, 1970 (112 ref.)
**Hoffman R, Gross L:** Reflected-light differential-interference microscopy: principles, use and image interpretation.
J Microsc 91:149-72, 1970 (26 ref.)
**Hoffmann A see Grunert E**
**Hoffmann E, Jünemann A, Niemann F, et al:** Blutende Osophagusvarizen und ihre Behandlung. II. Umgehungsanastomosen zur Senkung der portalen Hypertension.
Zentralbl Chir 96:70-91, 16 Jan 71 (241 ref.) (Ger)
**Hoffmann EO:** La importancia de los lisosomas en patología.
Rev Lat Am Patol 9:91-101, Jun 70 (26 ref.) (Spa)
**Hoffmann H:** Aktivitätsveränderungen einiger Enzyme im Untersuchungsmaterial, eine Literaturübersicht.
Z Med Labortech 10:129-35, 1969 (52 ref.) (Ger)
**Hofling CK see Winslow WW**
**Hofmann D see Genbelle F**
**Hogan MJ:** Ocular toxoplasmosis.
Trans Pac Coast Otoophthalmol Soc 50:1-21, 1969 (33 ref.)
**Hoggan MD:** Adenovirus associated viruses.
Progr Med Virol 12:211-39, 1970 (65 ref.)
**Hogue DE:** Selenium.
J Dairy Sci 53:1135-7, Aug 70 (27 ref.)
**Hohmann TC see Danowski TS**
**Hohn B see Hohn T**
**Hohn T, Hohn B:** Structure and assembly of simple RNA bacteriophages.
Adv Virus Res 16:43-98, 1970 (163 ref.)
**Holland WW see Cochrane AL**
**Hollander A:** Neues aus der amerikanischen Dermatologie.
Hautarzt 22:47-56, Feb 71 (82 ref.) (Ger)
**Hollander A:** Neues aus der amerikanischen Dermatologie. 2.
Hautarzt 21:485-90, Nov 70 (88 ref.) (Ger)
**Hollander CF:** Functional and cellular aspects of organ ageing.
Exp Gerontol 5:313-21, Dec 70 (31 ref.)
**Hollenberg CH, Vost A, Patten RL:** Regulation of adipose mass: control of fat cell development and lipid content.
Recent Progr Horm Res 26:463-503, 1970 (52 ref.)
**Hollenberg NK, Adams DF:** Hypertension and intrarenal perfusion patterns in man.
Am J Med Sci 261:232-9, May 71 (28 ref.)
**Holliday MA, Potter DE:** Treatment of chronic uremia in childhood.
Adv Pediatr 17:81-97, 1970 (14 ref.)
**Holliday MA see Dobrin RS**
**Hollister LE:** Marihuana in man: three years later.
Science 172:21-9, 2 Apr 71 (46 ref.)
**Hollows FC, Beaumont P:** Thyroid eye disease and its relationship to the long-acting thyroid stimulator.
Trans Aust Coll Ophthalmol 1:37-44, 1969 (36 ref.)
**Holm LW:** Prolonged pregnancy.
Adv Vet Sci Comp Med 11:159-205, 1967 (166 ref.)
**Holmes W:** Animals for food.
Proc Nutr Soc 29:237-44, Dec 70 (33 ref.)
**Holt JP:** The normal pericardium.
Am J Cardiol 26:455-65, Nov 70 (85 ref.)
**Holt PF:** Poly(vinylpyridine oxides) in pneumoconiosis research.
Br J Ind Med 28:72-7, Jan 71 (41 ref.)
**Holt PR:** Medium chain triglycerides.
DM 1-30, Jun 71 (71 ref.)
**Holt WA, Talbert LM, Thomas CG Jr, et al:** Hyperthyroidism during pregnancy.
Obstet Gynecol 36:779-85, Nov 70 (36 ref.)
**Holzegel K:** Über die Therapie der Acne vulgaris. (Kritische Übersicht der Literatur von 1964-1968)
Hautarzt 22:7-9, Jan 71 (83 ref.) (Ger)
**Holzer H:** Some aspects of regulation of metabolism by ATP.
Adv Enzyme Regul 8:85-97, 1970 (30 ref.)
**Holzgreve H, Schrier RW, Eigler J:** Renale Regulation des Natriumhaushaltes.
Internist (Berlin) 12:69-76, Mar 71 (45 ref.) (Ger)
**Holzworth J see Carpenter JL**
**Holzworth J see Gilmore CE**
**Homolka J:** Polarography of proteins, analytical principles and applications in biological and clinical chemistry.
Methods Biochem Anal 19:435-555, 1971 (260 ref.)
**Honda H see Iwai K**
**Honda Y:** [Possibility of eye transplantation]
Ophthalmology (Tokyo) 12:880-8, Oct 70 (37 ref.) (Jap)
**Honegger H, Bohlieber U:** Klinik und Therapie der Retinopathia diabetica.
Med Monatsschr 25:296-306, Jul 71 (60 ref.) (Ger)
**Honjo J, Takeda H:** [Trypsin--how to read its figures]
Jap J Clin Med 29:Suppl:662-9, Jan 71 (43 ref.) (Jap)
**Hoobler SW see Romero JC**
**Hoogstraal H see Casals J**
**Hopkins CA:** Location-specificity in adult tapeworms with special reference to Hymenolepis diminuta.
J Parasitol 56:561-4, Aug 70 (20 ref.)
**Horak IG:** Paramphistomiasis of domestic ruminants.
Adv Parasitol 9:33-72, 1971 (83 ref.)
**Horák J:** Průdušková astma. Přehledný referát pro dofkolování lékařů.
Vnitr Lek 17:274-86, Mar 71 (34 ref.) (Cze)
**Horák J:** Prudké a vieklé záněty srdečního svalu-myocarditis acuta et chronica. Přehledný

referát pro doškolování lékařů.
Vnitr Lek 17:566-81, Jun 71 (68 ref.) (Cze)
Hori K see Takatsu T
Hori M: [Pacemaker treatment of heart beat anomaly]
Naika 28:253-9, 1971 (109 ref.) (Jap)
Hörig C, Koch H, Mayr E, et al: [Progress in the field of drug development. 2]
Pharmazie 25:445-59, Aug 70 (380 ref.)
Horikoshi T see Kitamoto Y
Horio T, Kamen MD: Bacterial cytochromes. II. Functional aspects.
Annu Rev Microbiol 24:399-428, 1970 (171 ref.)
Horio T see Kakuno T
Horio T see Kamen MD
Horiuchi Y, Nakagawa S, Iriyama R: [Insulin--how to read its figures]
Jap J Clin Med 29:Suppl:513-20, Jan 71 (88 ref.) (Jap)
Horne NW: Drug-resistant tuberculosis: a review of the world situation.
Tubercle 50:Suppl:2-12, Mar 69 (62 ref.)
Horney FD see McSherry RJ
Hornick RB, DuPont HL, Music SI, et al: Investigations into the pathogenesis of diarrheal diseases.
Trans Am Clin Climatol Assoc 82:141-7, 26 Oct 70 (3 ref.)
Horning EC see Casparrini G
Horning MG see Casparrini G
Hornstein OP: Evolución y posibilidades actuales de la andrología clínica.
Rev Clin Esp 115:489-96, 31 Dec 69 (40 ref.) (Spa)
Horowitz HS see Heifetz SB
Horský J: Vyvolávání ovulace.
Cesk Gynekol 35:422-7, Sep 70 (73 ref.) (Cze)
Horstmann P: Aetylalkohols omsaetning i organismen.
Ugeskr Laeger 132:2519-27, 31 Dec 70 (105 ref.) (Dan)
Horton EW: Physiological roles of the prostaglandins.
Sci Basis Med Annu Rev 51-60, 1970 (53 ref.)
Hoshi T: [Co-transport of sugar and sodium ion in animal cells]
Protein Nucleic Acid Enzyme (Tokyo) 16:735-44, Aug 71 (54 ref.) (Jap)
Hoshino M see Sakata K
Hoshita T: [Recent developments in bile salt chemistry]
J Jap Biochem Soc 42:703-17, Sep 70 (132 ref.) (Jap)
Hoshita T: [Comparative biochemistry of bile salts]
J Jap Biochem Soc 43:323-35, Jun 71 (78 ref.) (Jap)
Hossfeld DK, Sandberg AA: Das Philadelphia Chromosom.
Klin Wochenschr 48:1431-41, 15 Dec 70 (174 ref.) (Ger)
Hotta S: [Viral infection in Indonesia--immuno-epidemiological studies]
J Jap Assoc Infect Dis 45:211-7, Jun 71 (39 ref.) (Jap)
Howard GM: The orbit.
Arch Ophthalmol 84:839-54, Dec 70 (230 ref.)
Howard JE: Parathyroid hormone action: definition of problems. Am J Med 50:562-6, May 71 (29 ref.)
Howard JW, Fazio T: A review of polycyclic aromatic hydrocarbons in foods.
Ind Med Surg 39:435-40, Oct 70 (58 ref.)
Howard RJ see Notkins AL
Howards SS: Regulation of sodium excretion with special emphasis on the current status of natriuretic hormone. J Urol 105:749-52, Jun 71 (25 ref.)
Howarth JV: The technique of thermal measurements in excitable tissues.
Q Rev Biophys 3:429-58, Nov 70 (20 ref.)
Howat DD: Cardiac disease, anaesthesia and operation for non-cardiac conditions.
Br J Anaesth 43:288-96, Mar 71 (63 ref.)
Howatson AF: Vesicular stomatitis and related viruses.
Adv Virus Res 16:195-256, 1970 (158 ref.)
Howell DS: Review article. Current concepts of calcification.
J Bone Joint Surg [Am] 53:250-7, Mar 71 (58 ref.)
Howell DS, Altman RD, Brown HE Jr, et al: A comprehensive regimen for osteoarthritis.
Med Clin North Am 55:457-69, Mar 71 (41 ref.)
Howell JM: Nutrition and the nervous system in farm animals.
World Rev Nutr Diet 12:377-412, 1970 (198 ref.)
Howes AE see Fowler JF
Howitt G: The pharmacology of the normal and diseased heart in relation to cardiac surgery.
Br J Anaesth 43:261-7, Mar 71 (55 ref.)
Hozumi M: [Instability of phenotypes of tumor cells--on decarcinogenesis]
Protein Nucleic Acid Enzyme (Tokyo) 16:599-612, Aug 71 (121 ref.) (Jap)
Hrnčíř Z: Osnova klinické imunologie. Přehledný referát a některé vlastní zkušenosti.
Vnitr Lek 17:255-63, Mar 71 (21 ref.) (Cze)
Hsia DY, Smith GF, Dowben RM, et al: Down's syndrome. A critical review of the biochemical and immunological data.
Am J Dis Child 121:153-61, Feb 71 (64 ref.)
Hsu KP see Li MC
Huang HT, Shapiro M: Insecticidal activity of microbial metabolites.
Progr Ind Microbiol 9:79-112, 1971 (157 ref.)
Huber H, Douglas SD: Functional impairment of lymphocytes and monocytes: assessment in vitro.
Semin Hematol 8:192-215, Jul 71 (135 ref.)
Huebner GR, Turlington EG: So-called traumatic (hemorrhagic) bone cysts of the jaws. Review of the literature and report of two unusual cases.
Oral Surg 31:354-85, Mar 71 (62 ref.)
Huehns ER: The unstable haemoglobins.
Bull Soc Chim Biol (Paris) 52:1131-46, 1970 (77 ref.)
Huehns ER: Biochemical compensation in anaemia.
Sci Basis Med Annu Rev 216-31, 1971 (51 ref.)
Hueter FG, Fritzhand M: Oxidants and lung biochemistry. A brief review.
Arch Intern Med 128:48-53, Jul 71 (47 ref.)
Huffman FN see Norman JC
Hughes DL see Dawes B
Hughes SW, Barley DM: Aminoglutethimide: a "side-effect" turned to therapeutic advantage.
Postgrad Med J 46:409-16, Jul 70 (54 ref.)
Hugo NE: Recent advances in the treatment of lymphedema.
Surg Clin North Am 51:111-23, Feb 71 (44 ref.)
Hultman E: Kolhydratomsättningen normalt och vid trauma. Nord Med 85:330-46, 18 Mar 71 (20 ref.) (Swe)
Humbertson AO Jr see Hall JL
Hume DM: The immunological consequences of organ homotransplantation in man.
Harvey Lect 64:361-388, 1968-69 (423 ref.)
Humphrey JH: The nature of the immune response.
Biochem Soc Symp 30:61-88, 1970 (88 ref.)
Humphrey LJ: Tumor immunity.
J Surg Res 10:493-512, Oct 70 (201 ref.)
Humphrey T: Palatopharyngeal fusion in a human fetus and its relation to cleft palate formation.
Ala J Med Sci 7:398-426, Oct 70 (219 ref.)
Hunt PS: Immunity in cancer.
Aust NZ J Surg 40:369-73, May 71 (46 ref.)
Hurst HG: Pemphigus and pemphigoid: some current concepts.
Can Med Assoc J 103:1279-82, 5 Dec 70 (24 ref.)
Hurtado R see Rubio M
Hurwitz J: Studies on the DNA-dependent synthesis of RNA with RNA polymerase.
Harvey Lect 64:157-78, 1968-69 (35 ref.)
Hurwitz J see Becker A
Husslein H: Fortschritte in Diagnostik und Therapie der insuffizienten Gelbkörperphase.
Hippokrates 41:536-7, Dec 70 (13 ref.) (Ger)
Hustin A: Le bruit.
Acta Otorhinolaryngol Belg 24:215-316, 1970 (55 ref.) (Fre)
Hutchin P: Metabolic response to surgery in relation to caloric, fluid and electrolyte intake.
Curr Probl Surg 1-51, Apr 71 (145 ref.)
Hutchin P: Congenital cystic disease of the lung.
Rev Surg 28:79-87, Mar-Apr 71 (32 ref.)
Huth K: Einteilung der Hyperlipoproteidämien.
Med Klin 65:637-43, 3 Apr 70 (21 ref.) (Ger)
Hutt ML, O'Neil RP: Psychological assessment methods.
Progr Neurol Psychiatry 25:385-408, 1970 (365 ref.)
Hutt MS, Wing AJ: Renal failure in the tropics.
Br Med Bull 27:122-7, May 71 (47 ref.)
Huxley AF: The activation of striated muscle and its mechanical response.
Proc R Soc Lond [Biol] 178:1-27, 15 Jun 71 (119 ref.)
Hvidberg-Hansen J, Kiaer HW: Sporadisk struma og kongenit døvhed. Pendred's syndrom.
Ugeskr Laeger 132:1821-3, 24 Sep 70 (34 ref.) (Dan)
Hylen JC: Durability of prosthetic heart valves.
Am Heart J 81:299-303, Mar 71 (33 ref.)
Hylen JC: Durability of prosthetic heart valves.
Am Heart J 8:299-303, Mar 71 (33 ref.)
Hyslop NS: The epizootiology and epidemiology of foot and mouth disease.
Adv Vet Sci Comp Med 14:261-307, 1970 (165 ref.)

## I

Iakovlev NN: Fiziilogicheskie aspekty vynoslivosti pri myshechnof deiatel'nosti.
Fiziol Zh SSSR 56:1263-75, Sep 70 (63 ref.) (Rus)
Iakovleva AA, Briazgunov IP: Amiloidoz u detef.
Pediatriia 50:81-8, Jun 71 (53 ref.) (Rus)
Iakovleva LS: Virus sarkomy myshef.
Vopr Virusol 16:3-9, Jan-Feb 71 (66 ref.) (Rus)
Iaroshevskif AIa: Printsipy postroeniia diety dlia bol'nykh glomerulonefritom.
Klin Med (Mosk) 49:13-8, Apr 71 (61 ref.) (Rus)
Iatsukha MV: Fliuorestsiruiushchie antitela v diagnostike gonorei (obzor)
Vestn Dermatol Venerol 44:55-60, Oct 70 (58 ref.) (Rus)
Iavorskif VV see Trapeznikov NN
Ibayashi H: [Serum testosterone--how to read its figures]
Jap J Clin Med 29:Suppl:459-74, Jan 71 (69 ref.) (Jap)
Iber FL: Alcohol and the gastrointestinal tract.
Gastroenterology 61:120-3, Jul 71 (33 ref.)
Ibuka K see Ueda Y
Ichida F: [Hepatitis and Australia antigen--with special reference to clinical problems]
Jap J Clin Med 29:1201-7, 1971 (33 ref.) (Jap)
Ichiyanagi K: [Measurement of body fluid pH]
Saishin Igaku 26:296-301, 10 Feb 71 (49 ref.) (Jap)
Ide PR: Endotoxins in veterinary science. The etiology of enzootic pneumonia of calves.
Can Vet J 11:194-202, Oct 70 (92 ref.)
Igarashi T see Fujisawa T
Igarashi Y, Imai M, Egi S, et al: [Glucocorticoid responsive aldosteronism: our pediatric cases and presentation of concepts]
Jap J Clin Med 29:939-51, Mar 71 (33 ref.) (Jap)
Ihara N, Hagihara T, Kanazawa K, et al: [Autopsy case of hemochromatosis--with special reference to the non-iron-containing pigment (hemofuscin)]
Saishin Igaku 25:2576-88, Dec 70 (83 ref.) (Jap)
Iijima S see Yamashita K
Iino S, Watanabe T, Ban Y: [Pregnancy and Basedow's disease]
Jap J Clin Med 29:1360-5, May 71 (32 ref.) (Jap)
Ijuuin Y see Mori I
Ikeda T: [Outline on the current studies on healing process in tooth extraction wounds]
Shikwa Gakuho 70:1270-81, Oct 70 (59 ref.) (Jap)
Ikhi MM see Kiawans H Jr
Ilardi I, Mazzacurati G: La terapia della lebbra.
Clin Ter 48:265-88, 15 Feb 69 (157 ref.) (Ita)
Il'ichev VD: Passivnaia lokatsiia sov.
Usp Sovrem Biol 70:120-36, Jul-Aug 70 (74 ref.) (Rus)
Il'nitskif AP see Shabad LM
Imabori K: [Allosteric effect in protein synthesis]
Protein Nucleic Acid Enzyme (Tokyo) 15:1362-6, Nov 70 (12 ref.) (Jap)
Imachi J, Kurozumi I, Hada K: [Review of the literature on the optic nerve--1969]
Ophthalmology (Tokyo) 12:801-16, Oct 70 (73 ref.) (Jap)
Imai M see Igarashi Y
Imai Y, Mihara K: [Electron transport system of microsomes]
Protein Nucleic Acid Enzyme (Tokyo) 16:795-807, Aug 71 (138 ref.) (Jap)
Imambaev SE see Kovalev IE
Imaoka H see Sakai S
Imboden JB see Park LC
Imhof P, Brunner H: The treatment of functional heart disorders with beta-adrenergic blocking agents.
Postgrad Med J Suppl:96-9, Nov 70 (25 ref.)
Imshenetskaia VF: Novye polusinteticheskie penitsilliny i perspektivy ikh primeneniia v netrokhirurgii.
Vopr Neirokhir 34:58-60, May-Jun 70 (22 ref.) (Rus)
Imura H, Kato Y: [Control mechanism of growth hormone secretion]
Clin Endocrinol (Tokyo) 18:803-10, Oct 70 (83 ref.) (Jap)
Imura H, Matsukura S: [ACTH--how to read its figures]
Jap J Clin Med 29:Suppl:490-5, Jan 71 (31 ref.) (Jap)
Imura H, Yoshimi T, Nakai Y, et al: [Determination of hormones by radioimmunoassay including thyroid hormones and steroids]
Naika 26:10-6, 1971 (19 ref.) (Jap)
Inglesi JJ, Villamayor RD, Tarzian J: Surgical treatment for urinary stress incontinence in women. Experience in 300 cases with 10 year follow-up.
Am J Obstet Gynecol 108:1072-6, 1 Dec 70 (9 ref.)
Inglis WG: Speciation in parasitic nematodes.
Adv Parasitol 9:185-223, 1971 (131 ref.)
Ino S: [Triosorb and tetrasorb--how to read its figures]
Jap J Clin Med 29:Suppl:552-67, Jan 71 (74 ref.) (Jap)
Inoue K, Nojima S: [Immunoreaction of lipids--a step in the study of the membrane structure]
Protein Nucleic Acid Enzyme (Tokyo) 16:565-79, Aug 71 (117 ref.) (Jap)
Inoue M, Nagata Y: [Regulation of DNA biosynthesis and cell division]
Protein Nucleic Acid Enzyme (Tokyo) 16:713-22, Aug 71 (83 ref.) (Jap)
Inoue T: [Comparative physiology of water and salt metabolism]
Saishin Igaku 26:281-9, 10 Feb 71 (38 ref.) (Jap)
Inoue T see Kumahara Y
Insausti T: Repercusión clínica de las intoxicaciones del sistema nervioso central y periférico.
Prensa Med Argent 57:999-1005, 24 Jul 70 (28 ref.) (Spa)
Ionescu B see Maximilian C
Iriyama R see Horiuchi Y
Irlin IS: Induktsiia sinteza kletochnof DNK onkogennymi virusami.
Vopr Virusol 15:259-64, May-Jun 70 (46 ref.) (Rus)
Irvin AD: The epidemiology of wildlife rabies.
Vet Rec 87:338-48, 19 Sep 70 (168 ref.)
Irwin MI, Hegsted DM: A conspectus of research on protein requirements of man.
J Nutr 101:387-429, Mar 71 (373 ref.)
Irwin MI, Hegsted DM: A conspectus of research on amino acid requirements of man.
J Nutr 101:539-66, Apr 71 (120 ref.)
Isaeva LA, Nadeshdina EA, Belokrinitskif DV, et al: Disgammaglobulinemiia v klinike vnutrennikh bolezneĭ (obzor literatury)
Ter Arkh 41:12-24, Sep 69 (105 ref.) (Rus)
Isbister JP: Penicillin allergy. A review of the immunological and clinical aspects.
Med J Aust 1:1067-74, 15 May 71 (59 ref.)
Ishi S see Karczmar AG
Ishida N, Shigeta S: [Systemic lupus erythematosus (SLE) and persistent myxovirus infections]
Jap J Clin Med 29:1113-20, 1971 (19 ref.) (Jap)
Ishida O, Sone S, Uchida H, et al: [Angiographic diagnosis of various liver diseases]
Saishin Igaku 25:2246-56, Nov 70 (50 ref.) (Jap)
Ishida S see Kawakami M
Ishida T: [Conformation of transfer RNA: active and inactive forms]
Protein Nucleic Acid Enzyme (Tokyo) 16:96-104, Feb 71 (28 ref.) (Jap)
Ishigami K: [Dumping and afferent loop syndromes and their prevention]
Surg Ther (Osaka) 24:649-65, Jun 71 (73 ref.) (Jap)
Ishii K: [CCausative factor of coryza--with special reference to rhinovirus and coronaviruses]
Jap J Clin Med 29:1194-200, 1971 (36 ref.) (Jap)
Ishii S see Kobayashi H
Ishikawa G: [Leukoplakia of oral mucous membrane]
J Jap Stomatol Soc 38:1-11, Mar 71 (53 ref.) (Jap)
Ishikawa H: [Microtubules]
Protein Nucleic Acid Enzyme (Tokyo) 16:115-24, Feb 71 (135 ref.) (Jap)
Ishikawa H: [Morphology and function of pituitary cells] Naika 28:17-29, 1971 (14 ref.) (Jap)
Ishikawa H: [Psychosomatic consideration on hypertension]
Saishin Igaku 26:1260-5, Jul 71 (33 ref.) (Jap)
Ishikawa K, Tajima Y, Kuroda A, et al: [Clinical observation and treatment of acute pancreatitis]
Jap J Clin Med 28:2850-62, Dec 70 (94 ref.) (Jap)
Ishikawa S, Kusama M: [Ectopic ACTH-producing tumor--case reports and recent progress in Japan]
Jap J Cancer Clin 17:9-18, 1971 (82 ref.) (Jap)
Ishimori A see Yamagata S
Ishimoto M, Yamashita J: [Chromatophores of photosynthetic bacteria]
Protein Nucleic Acid Enzyme (Tokyo) 16:822-30, Aug 71 (90 ref.) (Jap)
Ishiwata D see Oshima H
Ishizawa M see Wada T
Isobe J see Yamasaka M
Isojima S: [Review on immunoreproduction--female system]
Clin Endocrinol (Tokyo) 18:885-92, Nov 70 (80 ref.) (Jap)
Israel R, Mishell DR Jr, Labudovich M: Mechanisms of normal and dysfunctional uterine bleeding.
Clin Obstet Gynecol 13:386-99, Jun 70 (34 ref.)
Israel S, Draper P: General-practitioner hospital beds: a review. Br Med J 1:452-6, 20 Feb 71 (22 ref.)

**Israel Y:** Cellular effects of alcohol. A review.
Q J Stud Alcohol 31:293-316, Jun 70 (142 ref.)
**Iselbacher KJ see Alpers DH**
**Isshiki J see Miyake T**
**Istranov LP see Shekhter AB**
**Itakura H, Takahashi Y:** [Abnormal lipid metabolism]
Naika 27:256-65, Feb 71 (116 ref.) (Jap)
**Itina NA:** Struktura i funktsiia myshechnykh volokon u nizshikh pozvonochnykh.
Usp Sovrem Biol 70:286-304, Sep-Oct 70 (117 ref.) (Rus)
**Ito H, Fujibayashi T:** [Oral changes in Behcet's syndrome]
Saishin Igaku 26:497-505, Mar 71 (41 ref.) (Jap)
**Ito K, Nakagawa J, Minakuchi C, et al:** [BSP--its values in various liver diseases and the function test by 121-I-BSP]
Jap J Clin Med 29:Suppl:341-50, Jan 71 (52 ref.) (Jap)
**Ito K see Miyake T**
**Ito M see Matsuoka M**
**Ito S:** [Enterogastrone]
Jap J Clin Med 28:2432-7, Oct 70 (33 ref.) (Jap)
**Ito S see Reynolds TB**
**Ito T see Ueda K**
**Ito Y:** [Human cancer and virus--from the standpoint of virology] Jap J Clin Med 29:1180-6, 1971 (20 ref.) (Jap)
**Ito Y:** [Problems in nasopharyngeal carcinoma--question of the virus as the etiological agent. Research overview]
J Jap Med Assoc 65:1316-9, 1 Jun 71 (13 ref.) (Jap)
**Iturriaga Ruiz H:** Ultraestructura y función hepática.
Rev Med Chil 97:614-20, Sep 69 (60 ref.) (Spa)
**Iur'eva EA see Lebedev VP**
**Iurgelaitis NG see Shtark MB**
**Iurkevich VV see Naumov GI**
**Iurovskaia GB see Zalkind SIa**
**Iuzhanina TA see Kovalev IuR**
**Iván Altieri P:** The prostaglandins (review of the literature). Bol Asoc Med PR 63:65-8, Mar 71 (15 ref.)
**Ivanchenko VV see Supin GS**
**Ivanciuc I:** Cordul pulmonar şi plămînul cardiac.
Med Interna (Bucur) 22:783-94, Jul 70 (60 ref.) (Rum)
**Ivanov KP, Slonim AD:** O proiskhozhdenii dobavochnoĭ teploproduktsii pri khimicheskoĭ termoregulitsii.
Fiziol Zh SSSR 56:1828-41, Dec 70 (78 ref.) (Rus)
**Ivanova GA, Likhachev NV, Osidze NG, et al:** Gripp loshadeĭ.
Veterinariia 8:41-4, Aug 70 (21 ref.) (Rus)
**Iványi P:** The major histocompatibility antigens in various species.
Curr Top Microbiol Immunol 53:1-90, 1970 (484 ref.)
**Ivashkevich EI see Evnina II**
**Iversen LL:** Role of transmitter uptake mechanisms in synaptic neurotransmission.
Br J Pharmacol 41:571-91, Apr 71 (107 ref.)
**Ivey KJ:** Gastric mucosal barrier.
Gastroenterology 61:247-57, Aug 71 (56 ref.)
**Iwai K:** [Amino acid sequences of histones and their implications in the interactions with DNA]
Protein Nucleic Acid Enzyme (Tokyo) 16:6-19, Jan 71 (77 ref.) (Jap)
**Iwai K, Honda H:** [Plasma 17-OHCS and 17-KS (including the urine content--how to read its figures]
Jap J Clin Med 29:Suppl:432-49, Jan 71 (74 ref.) (Jap)
**Iwalnsky H, Grunert M, Reutgen H, et al:** Nachweis und Bestimmung antituberkulös wirksamer Verbindungen.
Pharmazie 25:505-13, Sep 70 (352 ref.) (Ger)
**Iwanami F, Takita H:** [Serum bilirubin (in congenital and acquired diseases)--how to read its figures]
Jap J Clin Med 29:Suppl:320-5, Jan 71 (28 ref.) (Jap)
**Iwata K, Fujii S:** [Review on glaucoma and ocular pressure, 1969]
Ophthalmology (Tokyo) 13:193-214, Mar 71 (212 ref.) (Jap)
**Iwatsuki S see Reynolds TB**
**Izakov VIa see Orlov RS**
**Izquierdo I, Nasello AG, Marichich ES:** The dependence of hippocampal function on extracellular potassium levels. Curr Mod Biol 4:35-46, May 71 (113 ref.)
**Izuchi T, Mizutani H:** [Variation of influenza viruses]
Jap J Clin Med 29:1208-11, 1971 (15 ref.) (Jap)
**Izuchi Y see Yamada S**

## J

**Jabłoński J:** Powikłania neuro-okulistyczne w następstwie stosowania doustnych środków antykoncepcyjnych.
Pol Tyg Lek 25:1555-7, 12 Oct 70 (8 ref.) (Pol)
**Jachowski LA Jr see Ludlam KW**
**Jack D see Brittain RT**
**Jackson CW Jr, Ellis R:** Sensry deprivation as a field of study. Nurs Res 20:46-54, Jan-Feb 71 (49 ref.)
**Jackson DP:** Hereditary disorders of blood coagulation due to defective and deficient synthesis of protein.
Trans Am Clin Climatol Assoc 82:114-23, 26 Oct 70 (43 ref.)
**Jackson PW see Clarke AD**
**Jackson R:** Basic principles of electrosurgery: a review.
Can J Surg 13:354-61, Oct 70 (23 ref.)
**Jackson WP:** Oral sulphonylureas in the management of diabetes. S Afr Med J 45:118-23, 30 Jan 71 (22 ref.)
**Jackson WP:** [Diabetes mellitus in different countries and different races. Prevalence and major features]
Acta Diabetol Lat 7:361-401, May-Jun 70 (125 ref.) (Mul)
**Jackson WP:** A critical appraisal of mechanisms concerned in non-ketotic hyperosmolar diabetic coma.
Postgrad Med J 47:Suppl:399-402, Jun 71 (30 ref.)
**Jacobasch KH:** Enzymtherapie maligner Tumoren.
Arch Geschwulstforsch 34:364-75, 1969 (43 ref.) (Ger)
**Jacobs AA see Sbarra AJ**
**Jacobs DL:** Safety. Hospitals 45:151-3, 1 Apr 71 (21 ref.)
**Jacobs E, Thys O, Cauchie C:** Fréquence et pronostic de la cholélithiase.
Acta Gastroenterol Belg 31:543-60, Aug-Sep 68 (98 ref.) (Fre)
**Jacobs RL, Barmada R:** Neurilemoma. A review of the literature with six case reports.
Arch Surg 102:181-6, Mar 71 (70 ref.)
**Jacobsen E:** The theory and indications of hyperbaric oxygen: a review.
Laval Med 42:291-300, Mar 71 (85 ref.)
**Jacobsen S, Lunde PK, Nicolaysen G, et al:** Det autonome nervesystem og respirasjonen.
Tidsskr Nor Laegeforen 91:588-92, 20 Mar 71 (17 ref.) (Nor)
**Jacobson ED see Bynum TE**
**Jacobson KB:** Reaction of aminoacyl-tRNA synthetases with heterologous tRNA's.
Progr Nucleic Acid Res Mol Biol 11:461-88, 1971 (71 ref.)
**Jacoby RO, Griesemer A:** Immunologic injury to dogs.
Adv Vet Sci Comp Med 14:149-207, 1970 (301 ref.)
**Jacono A see Coltorti M**
**Jacquemin C see Varene P**
**Jadresic V see Goic A**
**Jadresic V see Silva G**
**Jaffe NS:** The lens.
Arch Ophthalmol 85:485-500, Apr 71 (129 ref.)
**Jaffe NS:** The vitreous.
Arch Ophthalmol 85:501-9, Apr 71 (40 ref.)
**Jahrmärker H:** Internistische Vor- und Nachbehandlung bei operativem Herzklappenersatz.
Verh Dtsch Ges Kreislaufforsch 36:53-68, 1970 (103 ref.) (Ger)
**Jakobsen A Jr see Vandvik B**
**Jakubowicz C:** Recherches récentes en psycholinguistique.
Annee Psychol 70:247-93, 1970 (87 ref.) (Fre)
**James TN:** The Wolff-Parkinson-White syndrome: evolving concepts of its pathogenesis.
Progr Cardiovasc Dis 13:159-89, Sep 70 (116 ref.)
**Jamimet F:** Agents conservateurs et parametres determinant leur efficacite.
Farmaco [Prat] 25:457-500, Aug 70 (50 ref.) (Fre)
**Janitschke K:** Die Bedeutung von Tieren als Infektionsquelle des Menschen mit Toxoplasmen.
Dtsch Med Wochenschr 96:78-83, 8 Jan 71 (60 ref.) (Ger)
**Janitschke K:** Animals as a source of toxoplasma infections in man.
Ger Med Mon 1:23-8, Spring 71 (56 ref.)
**Janower ML, Land RE:** Lung biopsy. Bronchial brushing and percutaneous puncture.
Radiol Clin North Am 9:73-83, Apr 71 (26 ref.)
**Jansa P:** Nádorové buňky v obvodové krvi. (Kriticky referát. Vnitr Lek 17:803-11, Aug 71 (129 ref.) (Cze)
**Jansen HH:** Morphologie der allergischen Erkrankungen des Menschen.
Dtsch Med J 21:971-4 passim, 5 Aug 70 (118 ref.) (Ger)
**Janssen W:** Die Anaesthesie in Klinik und Praxis aud der Sicht des Gerichtsmediziners.
HNO 19:161-5, Jun 71 (20 ref.) (Ger)
**Janukowicz-Lorenz H:** Autoregulacja krążenia nerkowego.
Pol Tyg Lek 25:1265-7, 17 Aug 70 (30 ref.) (Pol)
**Jaques DA, Chambers RG, Oertel JE:** Thyroglossal tract carcinoma. A review of the literature and addition of eighteen cases. Am J Surg 120:439-46, Oct 70 (49 ref.)
**Jarrett O see Laird HM**
**Jarząbek M see Chorzelski T**
**Jasiel M see Zieliáska W**
**Javid H see Julian OC**
**Jayaram HN, Sirsi M:** Biochemical method of cancer control. L-asparaginase in cancer chemotherapy. A review. Indian J Cancer 7:71-7, Mar 70 (42 ref.)
**Jayle MF, Engler R, Degrelle H:** Les sialoglycoprotéines plasmatiques dans le syndrome d'agression et la croissance tissulaire.
Expos Annu Biochim Med 30:148-72, 1970 (92 ref.) (Fre)
**Jdah JD, McLean AE, McLean EK:** Biochemical mechanisms of liver injury.
Am J Med 49:609-16, Nov 70 (60 ref.)
**Jeejeebhoy HF:** Heterologous antilymphocyte serum: a review. Can J Surg 14:5-18, Jan 71 (115 ref.)
**Jefferson LS see Exton JH**
**Jeleń J see Nagay B**
**Jelenko C 3d:** Collective review--systemic response to burn injury: a survey of some current concepts.
J Trauma 10:877-84, Oct 70 (58 ref.)
**Jelliffe DB, Jelliffe EF:** The uniqueness of human milk. Introduction. Am J Clin Nutr 24:968-9, Aug 71 (13 ref.)
**Jelliffe DB, Jelliffe EF:** The uniqueness of human milk. An overview.
Am J Clin Nutr 24:1013-24, Aug 71 (112 ref.)
**Jelliffe EF see Jelliffe DB**
**Jellinger K, Seitelberger F:** Spongy degeneration of the central nervous system in infancy.
Curr Top Pathol 53:90-160, 1970 (278 ref.)
**Jencks WF:** Imidazole and proton transfer in catalysis.
Biochem Soc Symp 31:59-80, 1970 (107 ref.)
**Jenkins CD:** Psychologic and social precursors of coronary disease (first of two parts).
N Engl J Med 284:244-55, 4 Feb 71 (96 ref.)
**Jenkins CD:** Psychologic and social precursors of coronary disease. (II).
N Engl J Med 284:307-17, 11 Feb 71 (66 ref.)
**Jenkins GN:** Enamel protective factors in food.
J Dent Res 49:1318-26, Nov-Dec 70 (63 ref.)
**Jenkins GN:** The present status of the fluoridation question. Sci Basis Med Annu Rev 365-82, 1971 (43 ref.)
**Jensen EV, Numata M, Brecher PI, et al:** Hormone-receptor interaction as a guide to biochemical mechanism.
Biochem Soc Symp 32:133-59, 1971 (98 ref.)
**Jensen K:** Alfa-1-antitrypsin.
Ugeskr Laeger 132:2167-70, 12 Nov 70 (57 ref.) (Dan)
**Jeppson LR, Gunther FA:** Acaricide residues on citrus foliage and fruits and their biological significance.
Residue Rev 33:101-36, 1970 (24 ref.)
**Jerreld TL see Sher MR**
**Jervell J:** Insulinsyntese og -nedbryting.
Tidsskr Nor Laegeforen 91:1293-6, 20 Nov 71 (36 ref.) (Nor)
**Jiménez JA see Garrido B**
**Jimenez JR:** Roentgen examination of the oropharynx and oral cavity.
Radiol Clin North Am 8:413-24, Dec 70 (15 ref.)
**Jiménez Herrero F:** Evolución de la epidemiologia del manganismo.
Rev Sanid Hig Publica (Madr) 44:659-89, Jun 70 (30 ref.) (Spa)
**Jing BS:** Roentgen examination of the larynx and hypopharynx.
Radiol Clin North Am 8:361-86, Dec 70 (34 ref.)
**Jing BS:** Tumors of the nasopharynx.
Radiol Clin North Am 8:323-42, Dec 70 (52 ref.)
**Jirich H:** Ictericia. I. Fisiología de los pigmentos biliares. II. Fisiología de la ictericia.
Gac Med Mex 100:457-86, May 70 (93 ref.) (Spa)
**Jirásek V:** Vztah Zollingerova-Ellisonova syndromu k mnohotné endokrinní adenomatóze. Úvaha o patogenezi některých forem peptického vředu.
Cesk Gastroenterol Vyz 24:258-65, Sep 70 (49 ref.) (Cze)
**Joe VC:** Review of the internal-external control construct as a personality variable.
Psychol Rep 28:619-40, Apr 71 (113 ref.)
**Johansson B:** Läkemedelsbiverkningar. 4. Polyneuropatier och myopatier orsakade av läkemedel.
Lakartidningen 66:Suppl IV:77+, 15 Dec 69 (88 ref.) (Swe)
**Johansson SG see Bennich H**
**Johns MW:** Methods for assessing human sleep.
Arch Intern Med 127:484-92, Mar 71 (64 ref.)
**Johnson AM see Alper CA**
**Johnson CA:** Standards and specifications for drugs.
Br Med Bull 26:227-32, Sep 70 (6 ref.)
**Johnson JT Jr, Olley JG:** Behavioral comparisons of mongoloid and nonmongoloid retarded persons: a review. Am J Ment Defic 75:546-59, Mar 71 (27 ref.)
**Johnson LR:** Control of gastric secretion: no room for histamine? Gastroenterology 61:106-18, Jul 71 (46 ref.)
**Johnson LR, Grossman MI:** Intestinal hormones as inhibitors of gastric secretion.
Gastroenterology 60:120-44, Jan 71 (142 ref.)
**Johnson MG:** Human liver transplantation.
Bristol Med Chir J 85:63-7, Jul 70 (26 ref.)
**Johnson RM see Guarnieri M**
**Johnston AD:** Pathology of metastatic tumors in bone.
Clin Orthop 73:8-32, Nov-Dec 70 (141 ref.)
**Johnston E, Donoghue JR:** Hypnosis and smoking: a review of the literature.
Am J Clin Hypn 13:265-72, Apr 71 (28 ref.)
**Johnston PV, Roots BI:** Neuronal and glial perikarya preparations: an appraisal of present methods.
Int Rev Cytol 29:265-80, 1970 (54 ref.)
**Johnston RN:** The treatment of infection due to "atypical" mycobacteria.
Tubercle 50:Suppl:88-92, Mar 69 (10 ref.)
**Jonasson O:** Renal transplantation. Certain immunological considerations.
Med Clin North Am 55:193-204, Jan 71 (46 ref.)
**Jones B see Taylor MB**
**Jones BR, Richards AB, Morgan G:** Direct fungal infection of the eye in Britain.
Trans Ophthalmol Soc UK 89:727-41, 1970 (184 ref.)
**Jones J:** Molecular vital statistics: the significance of shape. A review article.
Cent Afr J Med 16:225-32, Oct 70 (56 ref.)
**Jones JH:** Peritoneal dialysis.
Br Med Bull 27:165-9, May 71 (71 ref.)
**Jones RS:** The physiology and management of childhood asthma.
Postgrad Med J 47:181-7, Mar 71 (20 ref.)
**Jones VE see Ogilvie BM**
**Jongkees LB:** Some remarks on the patient suffering from Ménière's disease.
Trans Am Acad Ophthalmol Otolaryngol 75:374-8, Mar-Apr 71 (28 ref.)
**Jordan HV:** Rodent model systems in periodontal disease research.
J Dent Res 50:236-42, Mar-Apr 71 (48 ref.)
**Jordan J:** Obecne poglądy na budowę i czynność narządu lemieszowo-nosowego (Jacobsona) u ssaków.
Otolaryngol Pol 24:457-62, 1970 (16 ref.) (Pol)
**Jordan LS, Farmer WJ, Goodin JR, et al:** Nonbiological detoxication of the s-triazine herbicides.
Residue Rev 32:267-86, 1970 (28 ref.)
**Jorde E:** Diabetes og arv.
Tidsskr Nor Laegeforen 91:1315-20, 20 Nov 71 (18 ref.) (Nor)
**Jörger G see Staemmler HJ**
**Joshi DS see Shenoy MA**
**Josso F:** Physiologie de la coagulation du sang.
Pathol Biol (Paris) 18:1107-17, Dec 70 (75 ref.) (Fre)
**Jost A, Picon L:** Hormonal control of fetal development and metabolism.
Adv Metab Disord 4:123-84, 1970 (405 ref.)
**Joysey VC:** Tissue typing in relation to transplantation.
Int Rev Exp Pathol 9:233-85, 1970 (199 ref.)
**Juberg RC see Taylor MB**
**Juda JD, McLean AE, McLean EK:** Biochemical mechanisms of liver injury.
Am J Med 49:609-16, Nov 70 (60 ref.)
**Juhl E:** Deaths from phosphostigmine poisoning in Denmark. An analysis of the medico-social and medico-legal aspects.
Dan Med Bull 18:Suppl I:3+, Jan 71 (342 ref.)
**Jukes TH, Gatlin L:** Recent studies concerning the coding mechanism.
Progr Nucleic Acid Res Mol Biol 11:303-50, 1971 (197 ref.)
**Julian OC, Javid H:** Surgical management of cerebral arterial insufficiency.
Curr Probl Surg 1-42, Mar 71 (39 ref.)
**Julich H see Klink K**
**Julich H see Klink K**
**Julius S, Schork MA:** Borderline hypertension--a critical review.
J Chronic Dis 23:723-54, Mar 71 (100 ref.)
**Jungblut R see Haass F**
**Junker H, Zenz H:** Der Einsatz datenspeichernder und -verarbeitender Apparate für die Erforschung

psychotherapeutischer Prozesse.
Psyche (Stuttg) 24:692-705, Sep 70 (53 ref.) (Ger)
Jursz W: Bilharcjoza dróg moczowych.
Pol Tyg Lek 26:1010-3, 28 Jun 71 (17 ref.) (Pol)
Jus A: Trudności w rozwiazywaniu problemów teoretycznych medycyny psychosomatycznej.
Pol Tyg Lek 25:1720-3, 9 Nov 70 (11 ref.) (Pol)
Jus A: Podstawy teoretyczne medycyny psychosomatycznej.
Pol Tyg Lek 25:1667-9, 2 Nov 70 (12 ref.) (Pol)
Juszczyk J: Alkoholowe zapalenie wątroby.
Pol Tyg Lek 25:1726-9, 9 Nov 70 (24 ref.) (Pol)

## K

**Kabachnik MI, Brestkin AP, Godovikov NN, et al:** Hydrophobic areas on the active surface of cholinesterases.
Pharmacol Rep 22:355-88, Sep 70 (94 ref.)
**Kaback HR:** Transport.
Annu Rev Biochem 39:561-98, 1970 (220 ref.)
**Kaboth W:** Erworbene Immundefekte.
Med Klin 65:1862-6, 23 Oct 70 (35 ref.) (Ger)
**Kachorovskif BV see Skliarov IaP**
**Kachorovs'kyĭ BV, Zhoylo FA:** Sklad i vyhotovlennia zhirovykh émul'sif dlia parenteral'noho kharchuvannia. Farm Zh 25:3-11, 1970 (58 ref.) (Ukr)
**Kadlic T, Malatinský J, Kovářík V:** Problém mozgovej smrti v resuscitácii.
Rozhl Chir 49:568-74, Nov 70 (27 ref.) (Slo)
**Kadrovach DG:** Management.
Hospitals 45:111-2 passim, 1 Apr 71 (9 ref.)
**Kafer ER:** Pulmonary oxygen toxicity. A review of the evidence for acute and chronic oxygen toxicity in man. Br J Anaesth 43:687-95, Jul 71 (38 ref.)
**Kaffarnik H see Schulze B**
**Kagami M:** [Antihemophilic globulin (AHG)-(factor VIII level)--how to read its figures]
Jap J Clin Med 29:Suppl:584-91, Jan 71 (65 ref.) (Jap)
**Kagawa Y:** [Reconstitution of oxidative phosphorylation system]
Protein Nucleic Acid Enzyme (Tokyo) 16:775-86, Aug 71 (132 ref.) (Jap)
**Kahan BD, Reisfeld RA:** Chemical markers of transplantation individuality solubilized with sonic energy. Bacteriol Rev 35:59-85, Mar 71 (132 ref.)
**Kahn DE, Walton TE Jr:** Epizootiology of feline respiratory infections.
J Am Vet Med Assoc 158:Suppl 2:955-9, 15 Mar 71 (34 ref.)
**Kahn F see Morin P**
**Kahrs RA see Mattson AM**
**Kai M:** [Biochemistry of phosphoinositides]
Protein Nucleic Acid Enzyme (Tokyo) 16:350-6, May 71 (118 ref.) (Jap)
**Kafriukshtis TI:** Novaia gipoteza mekhanizma desensibilizirujushchef terapii.
Patol Fiziol Eksp Ter 14:83-8, Nov-Dec 70 (91 ref.) (Rus)
**Kaiser W:** Histaminmetabolismus aus klinischer Sicht.
Allerg Asthma (Leipz) 15:248-54, 1969 (153 ref.) (Ger)
**Kaji H:** Intraribosomal environment of the nascent peptide chain. Int Rev Cytol 29:169-211, 1970 (358 ref.)
**Kajiya F see Furukawa T**
**Kakuno T, Horio T:** [Energy conversion in photosynthesis]
Protein Nucleic Acid Enzyme (Tokyo) 16:787-94, Aug 71 (29 ref.) (Jap)
**Kala H, Ausborn D:** Therapeutisch verwendete 5-Nitrofurfural-Abkömmlinge. 1.
Pharmazie 26:121-34, Mar 71 (441 ref.) (Ger)
**Kalayoglu M, Sieber WK, Rodnan JB, et al:** Meconium ileus: a critical review of treatment and eventual prognosis. J Pediatr Surg 6:290-300, Jun 71 (22 ref.)
**Kal'chenko II, Lys PV:** Kholemicheskie krovotechnenila.
Klin Khir 12:61-9, Dec 70 (52 ref.) (Rus)
**Kalinin AP see Siniakov BS**
**Kaliushnyf LV:** O roli gipotalamusa v uslovnoreflektornof deiatel'nosti.
Usp Sovrem Biol 68:361-80, Nov-Dec 69 (168 ref.) (Rus)
**Kaljalović R:** Novine u infektologiji.
Vojnosanit Pregl 27:290-2, Jun 70 (39 ref.) (Cro)
**Kalmus H:** Reflections on abnormal colour vision and theories of colour.
J Med Genet 7:294-300, Sep 70 (34 ref.)
**Kalow W:** Topics in pharmacogenetics.
Ann NY Acad Sci 179:654-9, 6 Jul 71 (36 ref.)
**Kaiser SC:** The fate of atropine in man.
Ann NY Acad Sci 179:867-83, 6 Jul 71 (17 ref.)
**Kamat SA:** Infectious diseases. A review of work done in India.
J Assoc Physicians India 18:449-57, Apr 70 (77 ref.)
**Kamel D, Vaissman I, Veloso E, et al:** Dieta e aterosclerose coronariana.
Arq Bras Endocrinol Metabol 18:147-62, Dec 69 (36 ref.) (Por)
**Kamel D, Vaissman I, Veloso E, et al:** Doença coronariana isquêmica aterosclerótica. Consideraçôes etiopatogênicas.
Arq Bras Endocrinol Metabol 18:163-84, Dec 69 (81 ref.) (Por)
**Kamen MD, Horio T:** Bacterial cytochromes. I. Structural aspects.
Annu Rev Biochem 39:673-700, 1970 (176 ref.)
**Kamen MD see Horio T**
**Kaminsky FS see Kleinberg I**
**Kammermann-Lüscher B:** Uber Thromboxytenzahlen beim Hund.
Schweiz Arch Tierheilkd 112:588-605, Nov 70 (32 ref.) (Ger)
**Kanaoka Y, Nakayama H:** [Chemical modification of proteins--organic chemical approach]
Protein Nucleic Acid Enzyme (Tokyo) 16:403-14, Jun 71 (137 ref.) (Jap)
**Kanasugi Y see Aihara K**
**Kanatbaeva AB:** Kolichestvennye metody issledovaniia ékskretsii formennykh élementov mochi (obzor literatury) Lab Delo 7:393-9, 1970 (49 ref.) (Rus)
**Kanazawa K see Ihara N**
**Kanazawa T:** [Reaction mechanism of Na-K dependent ATPase]
J Jap Biochem Soc 42:777-800, Oct 70 (95 ref.) (Jap)
**Kaneda H see Ariga K**
**Kanehisa T, Kawano M, Takayama I, et al:** [Behavior therapy; a new approach to the treatment of psychosomatic disorders]
Saishin Igaku 26:1554-63, 10 Aug 71 (43 ref.) (Jap)
**Kaneko T:** [Recent progress in glycogenosis]
Naika 27:248-51, Feb 71 (22 ref.) (Jap)
**Kaneko T:** [Mechanism of action of hormones with special reference to recent progress in cyclic AMP theory] Naika 28:4-9, 1971 (9 ref.) (Jap)
**Kanfer JN see Milunsky A**
**Kanitz S:** Attuali aspetti igienici dell'inquinamento fisico-chimico delle acque e problemi connessi con la loro utilizzazione a scopo potabile.
G Ig Med Prev 10:319-59, Jul-Aug 69 (141 ref.) (Ita)
**Kanitz S see Petrilli FL**
**Kano H:** [Biosynthesis of lipids]
Protein Nucleic Acid Enzyme (Tokyo) 16:808-13, Aug 71 (75 ref.) (Jap)
**Kano M see Shimada Y**
**Kanof NB:** Bacitracin and tyrothricin.
Med Clin North Am 54:1291-3, Sep 70 (9 ref.)
**Kan'shina NF:** Patologicheskaia anatomiia ostrof pochechnof nedostatochnosti.
Arkh Patol 32:3-15, 1970 (188 ref.) (Rus)
**Kantin AV:** Distantsionnaia megavol'tnaia luchevaia terapiia. Vopr Onkol 16:100-7, 1970 (54 ref.) (Rus)
**Kantor HS, Shaw WV:** Microbial suprainfection. Recognition and management.
Med Clin North Am 55:471-83, Mar 71 (68 ref.)
**Kantorovich RA:** Ékologicheskie aspekty khronicheskikh virusnykh infektsii.
Vestn Akad Med Nauk SSSR 25:68-73, 1970 (41 ref.) (Rus)
**Kantorovich RA see Baroian OV**
**Kanvfer JN see Milunsky A**
**Kapadia GJ, Fayez MB:** Peyote constituents: chemistry, biogenesis, and biological effects.
J Pharm Sci 59:1699-727, Dec 70 (435 ref.)
**Kapeller-Adler R:** Determination of amine oxidases.
Methods Biochem Anal Suppl:35-87, 1971 (118 ref.)
**Kaplan C:** Immunization against smallpox.
Br Med Bull 25:131-5, May 69 (77 ref.)
**Kaplan DM, Criddle RS:** Membrane structural proteins.
Physiol Rev 51:249-72, Apr 71 (81 ref.)
**Kaplan EL, Peskin GW:** Physiologic implications of medullary carcinoma of the thyroid gland.
Surg Clin North Am 51:125-37, Feb 71 (59 ref.)
**Kaplan EL see Peskin GW**
**Kaplan HB:** Social class and self-derogation: a conditional relationship.
Sociometry 34:41-64, Mar 71 (24 ref.)
**Kaplan HS:** On the natural history, treatment, and prognosis of Hodgkin's disease.
Harvey Lect 64:215-59, 1968-69 (83 ref.)
**Kaplan HS see Rosenberg SA**
**Kaplan RB, Ward HL:** Some of the periodontal ramifications of replantation of avulsed teeth: a review. J Oral Med 26:40-7, Jan-Mar 71 (28 ref.)
**Kappas A, Rifkind AB:** The occurrence of substances in human serum which can regulate porphyrin synthesis in liver cells.
Trans Am Clin Climatol Assoc 82:52-60, 26 Oct 70 (7 ref.)
**Kappers JA:** The mammalian pineal organ.
J Neurovisc Relat 31:Suppl 9:140+, 1969 (158 ref.)
**Karachunskaia MI:** Ostrye problemy zdravookhraneniia SShA (obzor zarubezhnof literatury.
Zdravookhr Ross Fed 15:34-9, Mar 71 (11 ref.) (Rus)
**Karas' AIa see Voronin LG**
**Kärcher KH:** Möglichkeiten und Grenzen der Hochvoltherapie bei Geschwülsten im HNO-Bereich.
HNO 18:297-301, Oct 70 (3 ref.) (Ger)
**Karczmar AG, Ishi S, Blaber LC:** Investigations, particularly by means of the anticholinesterase agents, of the multiple peripheral and central cholinergic mechanisms and of their behavioral implications.
Acta Vitaminol Enzymol (Milano) 24:131-89, 1970 (145 ref.)
**Kardasiewicz W, Zmigrodzka K, Graban W:** Badania izotopowe związane z przeszczepieniem nerki.
Pol Arch Med Wewn 45:309-16, 1970 (15 ref.) (Pol)
**Kariya T, Shimazono Y:** [Endogenous psychosis and sleep--with special reference to monoamine metabolism]
Saishin Igaku 26:60-5, Jan 71 (37 ref.) (Jap)
**Karkos J:** Rakowiak: zagadnienia patologii, biochemii i terapii nowotworu.
Pol Tyg Lek 26:562-5, 12 Apr 71 (20 ref.) (Pol)
**Karkos J:** Zmiany patomorfotyczne w układzie nerwowym i narządach wewnętrznych w zatruciu związkami talu.
Pol Tyg Lek 25:1818-9, Nov 70 (12 ref.) (Pol)
**Karkos J:** Mechanizm rakotowórczego działania środków leczniczych.
Pol Tyg Lek 26:922-5, 14 Jun 71 (14 ref.) (Pol)
**Karle H see Hansen NE**
**Karlinskif VM see Lazaris IaA**
**Karlsson KA:** Sphingolipid long chain bases.
Lipids 5:878-91, Nov 70 (122 ref.)
**Karlsson KA:** On the chemistry and occurrence of sphingolipid long-chain bases.
Chem Phys Lipids 5:6-43, Oct 70 (63 ref.)
**Karpatkin S:** Autoimmune thrombocytopenic purpura.
Am J Med Sci 261:127-38, Mar 71 (75 ref.)
**Karpov BV see Novikov AM**
**Kasavina BS, Kol'chinskaia TA, Zenkevich GD:** Mukopolisakharidy kostnof i khriashchenof tkani v norme i patologii.
Usp Sovrem Biol 69:353-63, May-Jun 70 (145 ref.) (Rus)
**Kase N see Sobrinho LG**
**Kashii C, Takatsu T:** [Congestive heart failure and aldosterone]
Jap J Clin Med 29:983-8, Mar 71 (25 ref.) (Jap)
**Kas'ianov IS see Sviridov NK**
**Kaslick RS, Chasens AI, Tuckman MA, et al:** Investigation of periodontosis with periodontitis: literature survey and findings based on ABO blood groups. J Periodontol 42:430-7, Jul 71 (32 ref.)
**Kasper H:** Neue Aspekte in der Diätetik von Magen- und Darmerkrankungen.
Med Klin 65:329-35, 20 Feb 70 (64 ref.) (Ger)
**Kass EH:** Pregnancy, pyelonephritis and prematurity.
Clin Obstet Gynecol 13:239-54, Jun 70 (25 ref.)
**Kassar B see Sevel D**
**Kassenaar AA see Querido A**
**Kassirer JP:** Clinical evaluation of kidney function--tubular function.
N Engl J Med 285:499-502, 26 Aug 71 (29 ref.)
**Kassirer JP:** Clinical evaluation of kidney function--glomerular function.
N Engl J Med 285:385-9, 12 Aug 71 (26 ref.)
**Kastor JA, Leinbach RC:** Pacemakers and their arrhythmias.
Progr Cardiovasc Dis 13:240-68, Nov 70 (197 ref.)
**Katagiri S see Hinuma Y**
**Katayama N see Kawakita Y**
**Kates M, Wassef MK:** Lipid chemistry.
Annu Rev Biochem 39:323-58, 1970 (329 ref.)
**Kato E:** [Recent progress in the study of kidney diseases] Naika 27:53-61, Jan 71 (50 ref.) (Jap)
**Kato E, Nomoto Y:** [Sodium as a component in infusion solution]
Saishin Igaku 26:253-8, 10 Feb 71 (36 ref.) (Jap)
**Kato E, Nomoto Y:** [Liver cirrhosis]
Jap J Clin Med 29:967-74, Mar 71 (34 ref.) (Jap)
**Kato J, Tanaka H:** [Treatment of carbohydrate metabolism anomalies]
Clin Endocrinol (Tokyo) 19:7-15, Jan 71 (29 ref.) (Jap)
**Kato T, Aoyagi H, Waki M, et al:** [Synthesis of peptides by aqueous phase method. 4]
Protein Nucleic Acid Enzyme (Tokyo) 16:293-303, Apr 71 (79 ref.) (Jap)
**Kato T see Shimizu N**
**Katsikas JL, Goldsmith C:** Disorders of potassium metabolism.
Med Clin North Am 55:503-12, Mar 71 (10 ref.)
**Katsura T see Okayasu M**
**Katz AH see Hefferin EA**
**Katz AH see Hefferin EA**
**Katz AI see Lindheimer MD**
**Katz RM see Calabro JJ**
**Katz SI see Witten VH**
**Kaufman DD, Kearney PC:** Microbial degradation of s-triazine herbicides.
Residue Rev 32:235-65, 1970 (103 ref.)
**Kaufman MA, Roizin L, Gold G:** Neuropathology.
Progr Neurol Psychiatry 25:78-105, 1970 (299 ref.)
**Kaufman RH see Rawls WE**
**Kawai C see Takatsu T**
**Kawai I see Hamanaka T**
**Kawai K, Uematsu T, Seo I, et al:** [Basis of the telemetering method and its clinical application]
Jap J Clin Med 28:2394-405, Oct 70 (53 ref.) (Jap)
**Kawakami M, Kimura F, Yoshida K, et al:** [Reorganization of the brain mechanisms on the response to the repeated stress]
J Physiol Soc Jap 32:727-47, 1970 (107 ref.) (Jap)
**Kawakami M, Seto K, Ishida S, et al:** [Activity of the limbic-hypothalamic system in the process of adaptation and repeated stress]
Saishin Igaku 25:2118-31, Oct 70 (36 ref.) (Jap)
**Kawakita Y, Yamazaki T, Katayama N:** [Recent progress in hematology]
Naika 27:26-33, Jan 71 (20 ref.) (Jap)
**Kawana R:** [Rhinovirus infections]
J Jap Assoc Infect Dis 44:425-30, Nov 70 (41 ref.) (Jap)
**Kawano K see Mori I**
**Kawano M see Kanehisa T**
**Kawano Y see Bevenue A**
**Kawasaki T:** [Membrane permeability of vitamins, with special reference to thiamine]
Protein Nucleic Acid Enzyme (Tokyo) 16:755-63, Aug 71 (79 ref.) (Jap)
**Kawasaki T see Tanaka K**
**Kawashima N:** [Structure and biosynthesis of fraction I protein]
Protein Nucleic Acid Enzyme (Tokyo) 16:865-73, Sep 71 (37 ref.) (Jap)
**Kay HE:** Genetics of immunity deficiency syndromes.
J Med Genet 7:310-4, Dec 70 (48 ref.)
**Kay HE:** Lymphocyte function.
Br J Haematol 20:139-43, Feb 71 (26 ref.)
**Kay RE, Bean RC:** Effects of radiation on artificial lipid membranes.
Adv Biol Med Phys 13:235-53, 1970 (15 ref.)
**Kay RN:** Meat production from wild herbivores.
Proc Nutr Soc 29:271-8, Dec 70 (52 ref.)
**Kaye M:** Recognition of osteodystrophy in chronic uremia. Am J Med Sci 261:182-7, Apr 71 (14 ref.)
**Kazanova LI see Probatova NA**
**Kazarian KK see Ariel IM**
**Kearney PC see Kaufman DD**
**Kecík M:** O takzvaných funkčních poruchách žlučových cest.
Cesk Gastroenterol Vyz 24:316-24, Oct 70 (57 ref.) (Cze)
**Keeler RN see Yeh Y**
**Keenan TW, Saacke RG, Patton S:** Prolactin, the Golgi apparatus, and milk secretion. Brief interpretive review. J Dairy Sci 53:1349-52, Oct 70 (34 ref.)
**Kehoe MJ:** II. Major tranquilizers.
South Med J 64:403-10, Apr 71 (20 ref.)
**Keipert JA:** The absorption of topical corticosteroids, with particular reference to percutaneous absorption in infancy and childhood.
Med J Aust 1:1021-5, 8 May 71 (37 ref.)
**Kekomäki MP:** Synpunkter på glykos- och fruktosnutritionen.
Nord Med 85:347-9, 18 Mar 71 (9 ref.) (Swe)
**Keller PJ:** Hypophysäre Gonadotropine. Über Physiologie, Pathologie und medikamentöse Beeinflussung der FSH- und LH-Sekretion bei der Frau.

Fortschr Geburtshilfe Gynaekol 44:1-98, 1971 (231 ref.) (Ger)
Kelley VC see Ferrier PE
Kelley WN see Fox IH
Kelman GR: Interpretation of CVP measurements. Anaesthesia 26:209-15, Apr 71 (24 ref.)
Kelman GR: Cardiac output in shock. Int Anesthesiol Clin 7:739-57, Winter 69 (15 ref.)
Kelsey CC: Alveolar bone resorption under complete dentures. J Prosthet Dent 25:152-61, Feb 71 (80 ref.)
Kember NF: Cell population kinetics of bone growth: the first ten years of autoradiographic studies with tritiated thymidine. Clin Orthop 76:213-30, May 71 (71 ref.)
Kenbo T see Mitsui S
Kendall SB: Relationships between the species of Fasciola and their molluscan hosts. Adv Parasitol 8:251-8, 1970 (18 ref.)
Kenis Y: Chemotherapy of residual disease in solid tumours. Rev Eur Etud Clin Biol 16:103-7, Feb 71 (37 ref.)
Kennedy WF Jr: Effects of spinal and peridural blocks on renal and hepatic functions. Clin Anesth 2:109-21, 1969 (21 ref.)
Kennell JH see Klaus MH
Kenner T see Stegemann J
Kensler CJ see Riker W
Kent BE: Functional anatomy of the shoulder complex. A review. Phys Ther 51:947, Aug 71 (49 ref.)
Kent PW: Acylation of amino-sugar intermediates and the regulation of epithelial glycoprotein biosynthesis. Expos Annu Biochim Med 30:97-120, 1970 (50 ref.)
Kereselidze TS: Vozmozhnosti serologicheskikh reaktsiĭ pri kholere v sviazi s kharakteristikoĭ antitel (obzor literatury) Zh Mikrobiol Epidemiol Immunobiol 47:44-7, Jun 70 (29 ref.) (Rus)
Kerkovits G see Világi G
Kern F Jr, Woodbury JJ, Meihoff WE: Bile acid excretion patterns in patients with diarrhea. Trans Am Clin Climatol Assoc 82:61-9, 26 Oct 70 (10 ref.)
Kerr DN see Siddiqui J
Kertsman VI see Sudarev PV
Kessler II: Cancer and diabetes mellitus. A review of the literature. J Chronic Dis 23:579-600, Jan 71 (128 ref.)
Kestens PJ, Otte JB: Etat actuel de la transplantation du foie chez l'homme. Acta Chir Belg 69:471-90, 1970 (24 ref.) (Fre)
Kester NC see Block JM
Ketiladze ES, Alekseeva AA, Rodov MN, et al: Klinicheskoe izuchenie latentnykh i khronicheskikh virusnykh infektsiĭ. Vestn Akad Med Nauk SSSR 25:51-63, 1970 (107 ref.) (Rus)
Keusch GT see Grady GF
Khalmuradov AG see Chagovets RV
Khan AA: Cytokinins: permissive role in seed germination. Science 171:853-9, 5 Mar 71 (76 ref.)
Khananashvili MM: Obshchee funktsional'noe sostoianie (tonus) golovnogo mozga i mechanizmy ego regulitatsii. Fiziol Zh SSSR 56:1513-22, Nov 70 (46 ref.) (Rus)
Khandzhiev A see Atanasov I
Khanina SB, Shirinskaia GI, Getman NA: Voprosy patogeneza funktsional'nykh boleznei serdtsa. Ter Arkh 42:14-9, Nov 70 (27 ref.) (Rus)
Khesin IaE see Solov'ev VD
Khorev GN: Posleoperatsionnye pankreatity. Vestn Khir 103:145-50, Nov 69 (74 ref.) (Rus)
Khromov BM: Peresadka serdtsa chelovaku (obzor inostrannof literatury. Klin Khir 2:71-8, Feb 71 (53 ref.) (Rus)
Khudolei VV: Eksperimental'nye opukholi u ryb. Vopr Onkol 17:87-94, 1971 (105 ref.) (Rus)
Khuong-Huu Q see Monneret C
Khvostova VV, Tarasenko ND: Problema spetsifichnosti éksperimental'nogo mutageneza u vysshikh rastenii. Usp Sovrem Biol 69:409-23, May-Jun 70 (110 ref.) (Rus)
Kiaer HW see Hvidberg-Hansen J
Kiefer H: Koronarangiographie. Med Klin 66:145-55, 29 Jan 71 (78 ref.) (Ger)
Kierat J: Współczesne poglądy na stosowanie kortykosteroidów w leczeniu gośćca przewlekłego postępującego. Wiad Lek 23:1769-72, 15 Oct 70 (16 ref.) (Pol)
Kihara I: [Juxtaglomerular cell tumor and aldosterone-secreting renal tumor] Jap J Clin Med 29:953-9, Mar 71 (14 ref.) (Jap)
Kikuadze II: Politennye khromosomy kak model' interfaznof khromosomy. Tsitologiia 13:716-32, 1971 (105 ref.) (Rus)
Kilbourne ED: Influenza 1970: unquestioned answers and unanswered questions. Arch Environ Health 21:286-92, Sep 70 (61 ref.)
Kim KE, Onesti G, Moyer JH, et al: Ethacrynic acid and furosemide. Diuretic and hemodynamic effects and clinical uses. Am J Cardiol 27:407-15, Apr 71 (105 ref.)
Kimbrough RD: Review of the toxicity of hexachlorophene. Arch Environ Health 23:119-22, Aug 71 (18 ref.)
Kimura F see Kawakami M
Kimura M: [Side reaction following smallpox vaccination] Jap J Clin Med 29:1166-71, 1971 (24 ref.) (Jap)
Kincaid-Smith P see Penington DG
Kindermann I see Wendt GG
Kindlová M: Základní výzkum parodontu. II. Gingivální sulkus, bakteriologie plak a kámen. Cesk Stomatol 71:243-53, Jul 71 (105 ref.) (Cze)
Kindlová M: Základní výzkum parodontu. I. Vazivo, cement, kost. Souborný referát. Cesk Stomatol 71:183-90, May 71 (82 ref.) (Cze)
King AJ: Advances in the study of venereal disease. Br J Clin Pract 25:295-301, Jul 71 (43 ref.)
King H: Health in the medical and other learned professions. J Chronic Dis 23:257-81, Oct 70 (108 ref.)
King MG see Di Giusto EL
Kingsbury DW: Replication and functions of myxovirus ribonucleic acids. Progr Med Virol 12:49-77, 1970 (120 ref.)
Kingston D: Selective media in air sampling: a review. J Appl Bacteriol 34:221-32, Mar 71 (83 ref.)
Kinney JM see Gump FE
Kinoshita F, Sajima Y, Nakashikiryo K: [Parathyroid scintigram] Rinsho Hoshasen 16:343-50, May 71 (23 ref.) (Jap)
Kioschos JM see Kirkendall WM
Kirchmayer S: Zapobieganie i leczenie śpiączki wątrobowej. Pol Tyg Lek 25:1385-8, Sep 70 (17 ref.) (Pol)
Kirk PL: Instrumentation in criminalistics. J Forensic Sci Soc 10:97-107, Apr 70 (132 ref.)
Kirkeby K: Diabetes mellitus og hyperlipemi. Tidsskr Nor Laegeforen 91:1299-302, 20 Nov 71 (13 ref.) (Nor)
Kirkendall WM, Kioschos JM: Studies on patients with renal artery stenosis (the diagnostic value of plasma renin activity measurements). Trans Am Clin Climatol Assoc 82:101-13, 26 Oct 70 (18 ref.)
Kirklin JW, Barcia A, Deverall PB, et al: Surgical treatment of complex forms of transposition. Br Heart J 33:Suppl:73-80, 1971 (26 ref.)
Kirkpatrick CH, Rich RR, Bennett JE: Chronic mucocutaneous candidiasis: model-building in cellular immunity. Ann Intern Med 74:955-78, Jun 71 (133 ref.)
Kirsch EJ, Sykes RM: Anaerobic digestion in biological waste treatment. Progr Ind Microbiol 9:155-237, 1971 (169 ref.)
Kirsner JB see Kraft SC
Kirso UE see Gubergrits MIa
Kiselev LL: Viruso-geneticheskaia kontseptsiia vozniknovenlia opukholeĭ (eksperimentain'ye dokazatel'stva) Vopr Virusol 15:142-9, Mar-Apr 70 (43 ref.) (Rus)
Kiselev LL: Funktsionirovanie genoma opukholerodnykh virusov v initsirovannykh i transformirovannykh kletkakh. Usp Sovrem Biol 68:381-96, Nov-Dec 69 (84 ref.) (Rus)
Kishida T: [Interferon (a virus inhibiting factor)--approach to prevention and treatment] Jap J Clin Med 29:1212-7, 1971 (19 ref.) (Jap)
Kishida Y, Sakakibara S: [Synthesis of peptides by the solid phase method. 2] Protein Nucleic Acid Enzyme (Tokyo) 16:459-71, Jun 71 (40 ref.) (Jap)
Kishida Y, Sakakibara S: [Synthesis of peptides by solid phase method. 1] Protein Nucleic Acid Enzyme (Tokyo) 16:384-91, May 71 (62 ref.) (Jap)
Kissling RE, Chamberlain RW: Venezuelan equine encephalitis. Adv Vet Sci Comp Med 11:65-84, 1967 (64 ref.)
Kitahara S: [Mechanism of the secretion of the gastric acid] Jap J Clin Med 28:2419-23, Oct 70 (14 ref.) (Jap)
Kitajima K see Hiraki K
Kitamoto Y, Horikoshi T, Suzuki A: [Physiological and biochemical aspects of fruit-body formation in Basidiomycetes] Protein Nucleic Acid Enzyme (Tokyo) 16:267-78, Apr 71 (67 ref.) (Jap)
Kitamura I: [Acute intussusception in infancy] Jap J Clin Med 29:1126-9, 1971 (11 ref.) (Jap)
Kitamura S: [Mercury--how to read its figures] Jap J Clin Med 29:Suppl:419-24, Jan 71 (31 ref.) (Jap)
Kitayama T: [Subacute sclerosing panencephalitis] Jap J Clin Med 29:1102-6, 1971 (10 ref.) (Jap)
Kite JH Jr see Cole RK
Kito Y see Suzuki T
Kitterman JA, Phibbs RH, Tooley WH: Catheterization of umbilical vessels in newborn infants. Pediatr Clin North Am 17:895-912, Nov 70 (45 ref.)
Kittle CF see Anagnostopoulos CE
Kivirikko KI: Urinary excretion of hydroxyproline in health and disease. Int Rev Connect Tissue Res 5:93-163, 1970 (325 ref.)
Kiwerski J: Postępowanie usprawniające po urazach nerwów obwodowych. Pol Tyg Lek 26:726-9, 10 May 71 (12 ref.) (Pol)
Klages U: Spontane oder traumatische tödliche Subarachnoidalblutung. Z Rechtsmed 67:67-86, 1970 (169 ref.) (Ger)
Klasterský J: Prophylactic use of antimicrobial agents. Rev Eur Etud Clin Biol 16:11-5, Jan-Feb 71 (35 ref.)
Klaus D: Atiologie und Pathogenese der chronischen arteriellen Hypertonie. Munch Med Wochenschr 112:1846-57, 9 Oct 70 (62 ref.) (Ger)
Klaus MH, Kennell JH: Mothers separated from their newborn infants. Pediatr Clin North Am 17:1015-37, Nov 70 (71 ref.)
Klaus S: Repressionssytem des Bakteriophagen lambda und Kontrolle der Genfunktionen. Z Allg Mikrobiol 10:413-44, 1970 (172 ref.) (Ger)
Klavehn M see Hergott J
Klawans H Jr, Ilahi MM, Shenker D: Theoretical implications of the use of L-dopa in parkinsonism. A review. Acta Neurol Scand 46:409-41, 1970 (124 ref.)
Kleeman CR, Massry SG, Coburn JW: The clinical physiology of calcium homeostasis, parathyroid hormone, and calcitonin. I. Calif Med 114:16-43, Mar 71 (143 ref.)
Kleeman CR, Massry SG, Coburn JW: The clinical physiology of calcium homeostasis, parathyroid hormone, and calcitonin. II. Calif Med 114:19-36, Apr 71 (61 ref.)
Klees-Delange M see Dopchie N
Klein G: Immunological studies on Burkitt's lymphoma. Postgrad Med J 47:141-55, Mar 71 (111 ref.)
Klein HP see Ponnamperuma C
Klein JO, Marcy SM: Infection in the newborn. Clin Obstet Gynecol 13:321-47, Jun 70 (136 ref.)
Klein JO see Burke JP
Klein JO see Marcy SM
Klein R: Originea și evolutia codului genetic. Stud Cercet Inframicrobiol 22:33-52, 1971 (38 ref.) (Rum)
Kleinberg I: Formation and accumulation of acid on the tooth surface. J Dent Res 49:1300-17, Nov-Dec 70 (57 ref.)
Kleinberg I, Chatterjee R, Kaminsky PS, et al: Plaque formation and the effect of age. J Periodontol 42:497-507, Aug 71 (72 ref.)
Kiemola E: Synnynnäinen ja hankittu sytomegalovirusinfektio. Duodecim 87:876-89, 1971 (55 ref.) (Fin)
Kleniewski J: Fibrynoliza w fizjologii i patologii nerkowej. Pol Arch Med Wewn 45:817-21, 1970 (54 ref.) (Pol)
Klepping J, Escousse A, Didier JP: Système adrénergique et stress. Sem Hop Paris 47:116-32, 8 Jan 71 (46 ref.) (Fre)
Kletschka HD see Olsen DA
Klingenberg M: Metabolite transport in mitochondria: an example for intracellular membrane function. Essays Biochem 6:119-59, 1970 (72 ref.)
Klinghammer E, Fox MW: Ethology and its place in animal science. J Anim Sci 32:1278-83, Jun 71 (12 ref.)
Klinik K, Julich H, Bürkmann I: Chronische Bronchitis und Lungenemphysem. Pathologie, Pathophysiologie, Klinik und Therapie. 3. Therapie. Justus Liebigs Ann Chem 732:75-88, 1970 (139 ref.) (Ger)
Klink K, Julich H, Bürkmann I: Chronische Bronchitis und Lungenemphysem. Pathologie, Pathophysiologie, Klinik und Therapie. 3. Therapie. Z Erkr Atmungsorgane 132:75-88, 1970 (139 ref.) (Ger)
Klopper A: Steroids in amniotic fluid. Ann Clin Res 2:289-99, Dec 70 (47 ref.)
Klotz IM, Langerman NR, Darnall DW: Quaternary structure of proteins. Annu Rev Biochem 39:25-62, 1970 (135 ref.)
Klug E: Zur Kenntnis des Rauschmittelnachweises. Z Rechtsmed 68:171-9, 1971 (38 ref.) (Ger)
Kluge K see Sönnichsen N
Kmet J: The role of migrant population in studies of selected cancer sites: a review. J Chronic Dis 23:205-24, Nov 70 (52 ref.)
Kmiolek W see Wiszecor-Adamczyk B
Knap J: Współczesne poglądy na wirusową etiologie ziarnicy złośliwej. Pol Arch Med Wewn 45:697-703, Nov 70 (44 ref.) (Pol)
Knapp DR see Campaigne E
Knapp RC, Feldman GB: The problem of optimal management of cervical carcinoma in situ. Clin Obstet Gynecol 13:889-97, Dec 70 (33 ref.)
Knapp SE see Millemann RE
Knapp W: La peste y sus agentes. Estado actual de nuestros conocimientos. Rev Clin Esp 117:539-46, 30 Jun 70 (67 ref.) (Spa)
Knappe J: Mechanism of biotin action. Annu Rev Biochem 39:757-76, 1970 (121 ref.)
Knizaeva MP: Mikrotsefaliia. (obzor literatury) Zh Nevropatol Psikhiatr 70:1584-8, 1970 (80 ref.) (Rus)
Knierlem HJ, Meessen H, Schulte HD: Morphologische Befunde bei Herztransplantationen. Klin Wochenschr 49:837-52, 1 Aug 71 (123 ref.) (Ger)
Knippers R: Virus und DNS-Replikation. Studien am Bakteriophagen X174. Naturwissenschaften 58:284-93, Jun 71 (57 ref.) (Ger)
Knizhnik AZ, Kovalenko II, Senov PL: Fiziko-khimicheskie metody analiza v gosudarstvennof farmakopee SSSR i izdaniia. Farmatsiia 20:73-6, Mar-Apr 71 (21 ref.) (Rus)
Knoebel SB see Fisch C
Knöll H: Zur Übertragung und Gegenübertragung in der psychagogischen Behandlung. 1. Einführung in das Thema an Hand einer Literaturzusammenstellung zum Begriff der Übertragung und Gegenübertragung. Prax Kinderpsychol Kinderpsychiatr 19:113-22, May-Jun 70 (18 ref.) (Ger)
Knorre AG: Sovremennoe sostoianie znanii o rannikh stadiiakh normal'nogo émbrionalnogo razvitiia cheloveka. Arkh Anat Gistol Embriol 57:3-22, 1969 (82 ref.) (Rus)
Knowles CO: Metabolism of two acaricidal chemicals, N'-(4-chloro-o-tolyl)-N,N-dimethylformamidine (chlorphenamidine) and m-(((dimethylamino)methylene]amino)phenyl methylcarbamate hydrochloride (formetanate). J Agric Food Chem 18:1038-47, Nov-Dec 70 (39 ref.)
Knowles F: Ependymal secretion, especially in the hypothalamic region. J Neurovisc Relat 31:Suppl 9:97+, 1969 (42 ref.)
Knox DL: Neuro-ophthalmology. Arch Ophthalmol 85:111-26, Jan 71 (100 ref.)
Knox EG: Epidemics of rare diseases. Br Med Bull 27:43-7, Jan 71 (47 ref.)
Kny L see Richter J
Kny L see Richter J
Kobari K: [Recent progress in the study of infectious diseases and chemotherapy] Naika 27:88-95, Jan 71 (21 ref.) (Jap)
Kobata A: [Human milk oligosaccharides and blood groups--with special reference to the ABH and Lewis blood groups] J Jap Biochem Soc 42:829-41, Nov 70 (53 ref.) (Jap)
Kobayashi H, Matsui T, Ishii S: Functional electron microscopy of the hypothalamic median eminence. Int Rev Cytol 29:251-381, 1970 (319 ref.)
Kobayashi H see Miyake H
Kobayashi S: [Deoxynucleotide metabolism and its regulatory mechanism] Protein Nucleic Acid Enzyme (Tokyo) 15:1419-31, Dec 70 (106 ref.) (Jap)
Kobayashi Y see Kurosumi K
Kobozeva NV: Formirovanie laichnikov cheloveka v antenatal'nom periode ontogeneza (obzor literatury) Akush Ginekol (Mosk) 46:3-8, Dec 70 (50 ref.) (Rus)
Koch H see Hörig C
Kochanov MM, Zangel'nikov SD: Nekotorye gigienicheskie aspekty obosnovaniia i organizatsii

sanitarno-zashchitnykh zon.
Gig Sanit 35:82-5, Oct 70 (17 ref.) (Rus)
Kochetov GA see Severin SE
Kochnev OS, Sharafislamov FSh: Trazilol i ostryy pankreatit (ozor otechestvennof i zarubezhnof literatury) Vestn Khir 104:136-8, Jun 70 (43 ref.) (Rus)
Kochsiek K: Herzinfarkt Aufgaben und Möglichkeiten des niedergelassenen Arztes.
Z Allgemeinmed 47:1183-8, 31 Aug 71 (5 ref.) (Ger)
Kockott G see Dilling H
Kodama T: [Comparative ultrastructural studies on the type C virus particles (RNA tumor viruses) in various animals]
Protein Nucleic Acid Enzyme (Tokyo) 16:279-87, Apr 71 (56 ref.) (Jap)
Kodama T see Miyake H
Koeffler H: Die extra-kardialen Ursachen des Herzanfalles.
Internist (Berlin) 12:60-5, Feb 71 (38 ref.) (Ger)
Koenderink JJ see Grind WA van de
Koepke GH: The role of physical medicine in the treatment of burns.
Surg Clin North Am 50:1385-99, Dec 70 (11 ref.)
Koerner JF: Enzymes of nucleic acid metabolism.
Annu Rev Biochem 39:291-322, 1970 (211 ref.)
Koerner KR: Dynamic transition in dentistry; expanded functions for auxiliaries.
J Public Health Dent 31:123-40, Spring 71 (67 ref.)
Koerner SK: Oxygen in ischemic heart disease.
Am Heart J 82:289-74, Aug 71 (12 ref.)
Kogan LM see Skriabin GK
Kogure M: [Ophthalmologic treatment of Behcet's syndrome]
Saishin Igaku 26:515-20, Mar 71 (57 ref.) (Jap)
Kohatsu S: The current status of electrogastrography.
Klin Wochenschr 48:1315-9, 15 Nov 70 (39 ref.)
Köhler M: Diagnostik venöser Erkrankungen.
Med Klin 66:967-71, 15 May 70 (33 ref.) (Ger)
Kolár J: Strahlenfolgen an Herz und grossen Gefässen.
Med Klin 66:661-8, 30 Apr 71 (121 ref.) (Ger)
Kolber-Postępska B: Kliniczna wartość dwustopniowej próby Mastera.
Pol Tyg Lek 26:186-9, 1 Feb 71 (25 ref.) (Pol)
Kol'chinskaia TA see Kasavina BS
Kolesnik TE see Tsyganov AI
Kolesnikova NV: Metody vizualizatsii i obrabotki informatsii pri radioizotopnom skennirovanii.
Med Radiol (Mosk) 15:3-8, Aug 70 (22 ref.) (Rus)
Kollwitz AA see Kracht H
Kolobov AV, Guberniev MA: Lizogeniia u bakterii i ee biologicheskoe znachenie.
Usp Sovrem Biol 70:208-26, Sep-Oct 70 (169 ref.) (Rus)
Kolodnefskaia MV see Tsyperovich AS
Kolomin GV: Znachenie krovoosnashchikh dvukrylykh v épizootologii i épidemiologii sibirskof iazvy (obzor literatury)
Med Parazitol (Mosk) 38:354-7, May-Jun 69 (37 ref.) (Rus)
Kolot FB, Vakulova LA, Veselov IIa, et al: Biosintez karotinoidov gribami.
Usp Sovrem Biol 71:18-42, Jan-Feb 71 (175 ref.) (Rus)
Komase M see Oshima H
Kometiani PA see Diasamidze GA
Komissarenko VP, Zak KP: Gormony kory nadpochechnikov i éritropoéz.
Usp Sovrem Biol 70:413-29, Nov-Dec 70 (166 ref.) (Rus)
Komiya M, Abe S, Nakajima T, et al: [Pernicious anemia in adults with special reference to its etiology]
Naika 27:939-46, May 71 (30 ref.) (Jap)
Kondo N see Ukyo S
Kondo Y: [Membrane, adenylcyclase and hormones]
Protein Nucleic Acid Enzyme (Tokyo) 16:843-51, Aug 71 (63 ref.) (Jap)
Kones RJ, Phillips JH: Glucagon: present status in cardiovascular disease.
Clin Pharmacol Ther 12:427-44, May-Jun 71 (134 ref.)
Konigsmark BW: Hereditary congenital severe deafness syndromes.
Ann Otol Rhinol Laryngol 80:269-88, Apr 71 (81 ref.)
Konigsmark BW: Hereditary deafness with external-ear abnormalities: a review.
Johns Hopkins Med J 127:223-44, Oct 70 (17 ref.)
Konjukhov BV: Defstvie genov v ontogeneze pozvonochnykh.
Usp Sovrem Biol 71:107-22, Jan-Feb 71 (117 ref.) (Rus)
Konno N: [Mechanism of thyroid hormone secretion]
Saishin Igaku 26:921-9, May 71 (82 ref.) (Jap)
Kono R: [Concept of viral infections--from cell level to individual host level]
Jap J Clin Med 29:1086-90, 1971 (21 ref.) (Jap)
Kono T: [Recent knowledge of diseases with abnormal aldosterone secretion]
Jap Arch Intern Med 18:25-48, Jan 71 (148 ref.) (Jap)
Kono T, Yoshimi T, Endo J, et al: [Bartter's syndrome and pseudo-Bartter syndrome]
Jap J Clin Med 29:960-6, Mar 71 (38 ref.) (Jap)
Kono T see Crofford OB
Kono T see Endo J
Kono T see Fukase M
Kontowt A see Baranowska M
Konyshev VA: O mekhanizmakh reguliatsii rosta organov i tkanef v émbriogeneze.
Usp Sovrem Biol 68:412-33, Nov-Dec 69 (153 ref.) (Rus)
Koonkhamlert C, Sawyer WD: Infectious drug resistance in enterobacteria.
J Med Assoc Thai 53:712-31, Oct 70 (110 ref.)
Kopetz K: Zur Pathogenese des hepatogenen Diabetes mellitus.
Klin Wochenschr 48:1259-65, 1 Nov 70 (62 ref.) (Ger)
Kop'eva TN see Strakov AI
Koppang, Stromme H: Om noen lokaliserte orale lesjoner med keratiniseringsforstyrrelser.
Nor Tannlaegeforen Tid 81:15-25, Jan 71 (45 ref.) (Nor)
Koppang K: Carcinomatøs myopati og myastent syndrom.
Tidsskr Nor Laegeforen 91:808-12, 20 Apr 71 (14 ref.) (Nor)
Koreszyn A: [The central regulation of respiration]
Harefuah 77:519-20, 1 Dec 69 (39 ref.) (Heb)
Kořenek J: Komplikace úplavice cukrové. (Informativní přehled)
Vnitr Lek 17:366-73, Apr 71 (46 ref.) (Cze)
Kormendy CG, Bender AD: Chemical interference with aging. Gerontologia 17:52-64, 1971 (45 ref.)
Kormendy CG, Bender AD: Experimental modification of the chemistry and biology of the aging process.
J Pharm Sci 60:167-80, Feb 71 (213 ref.)
Kornacki Z, Czajkowski Z, Szczygielski A: Kardiotokografia.
Ginekol Pol 42:537-44, Apr 71 (20 ref.) (Pol)
Kornberg HL: The role and maintenance of the tricarboxylic acid cycle in Escherichia coli.
Biochem Soc Symp 30:155-71, 1970 (71 ref.)
Kornel L, Riddle M, Schwartz TB: The management of hypertension associated with disorders of function of the endocrine glands. ("Endocrine hypertension").
Med Clin North Am 55:23-43, Jan 71 (95 ref.)
Korneliussen H: Regional celledød som morfogenetisk faktor i den normale fosterutvikling.
Nord Med 85:581-7, 13 May 71 (21 ref.) (Nor)
Korner PI: Integrative neural cardiovascular control.
Physiol Rev 51:312-67, Apr 71 (384 ref.)
Korones SB see Nahmias AJ
Korotkoruchko VP: Pro bilky syrovatky krovi, kharakterni dlia normal'noho i zloiakisnoho rostu.
Ukr Biokhim Zh 42:207-16, 1970 (48 ref.) (Ukr)
Korsh LE: Ispol'zovanie trifenilitetrazoliievykh soedinenif v mikrobiologii i sanitarno-bakteriologicheskof praktike (obzor literatury) Lab Delo 4:201-4, 1970 (24 ref.) (Rus)
Korshun MN see Trakhtenberg IM
Korzycki J: Sposoby oceny ukrwienia i żywotności jelita. Pol Przegl Chir 42:1479-85, Oct 70 (23 ref.) (Pol)
Kosatka R see Krynicki M
Koshi J see Oda M
Koshy P: Kidney. Review--Indian publications--25 years: 1945-1969.
J Assoc Physicians India 18:439-48, Apr 70 (54 ref.)
Kosiakov PN: Osobennosti protivovirusnogo immuniteta.
Zh Mikrobiol Epidemiol Immunobiol 48:11-4, Feb 71 (19 ref.) (Rus)
Kosiowski L: Zur Pathophysiologie und Allgemeinbehandlung schwerer Verbrennungen neuere Einsichten und Erfahrungen.
Chirurg 41:385-90, Sep 70 (8 ref.) (Ger)
Kosmiadi GA see Govaiio VI
Kosov ES: Progressivnyf paralich (sovremennye voprosy kliniki, techeniia i terapii)
Zh Nevropatol Psikhiatr 70:1077-81, 1970 (84 ref.) (Rus)
Kosowsky BD see Lown B
Koss LG: Significance of dysplasia.
Clin Obstet Gynecol 13:873-86, Dec 70 (47 ref.)
Kostrzewa J: Zaburzenia w przemianie tryptofanu w niektórych chorobach skóry.
Przegl Dermatol 57:687-93, Sep-Oct 70 (14 ref.) (Pol)
Kothy MN, Haugen LK: The mechanics of laryngeal function.
Acta Otolaryngol (Stockh) 70:203-11, Sep 70 (32 ref.)
Kotelianskiif ED: Nekotorye sovremennye problemy lecheniia vnutriglaznykh opukholef.
Oftalmol Zh 26:181-92, 1971 (150 ref.) (Rus)
Kotel'nikova AV: Dykhanie i okislite'noe fosforilirovalie u mikroorganizmov.
Usp Sovrem Biol 68:155-73, Sep-Oct 69 (142 ref.) (Rus)
Kotenko SI, Lisunkin IuI: Zastosuvannia polimeriv v medytsyni
Farm Zh 26:17-24, Jan-Feb 71 (115 ref.) (Ukr)
Kothari ML, Mehta LA: The nature of diabetes mellitus. A point of view.
Indian J Med Sci 24:661-77, Oct 70 (85 ref.)
Kotlicka H: Niedomykalność mitralna wywołana przez dysfunkję mięśnia brodawkowatego.
Pol Arch Med Wewn 46:221-9, Feb 71 (13 ref.) (Pol)
Kotlicka H, Pędzich H: Rola niewyostego zapalenia osierdzia w powstawaniu zaciskającego zapalenia osierdzia.
Pol Arch Med Wewn 46:231-8, Feb 71 (9 ref.) (Pol)
Kouketsu K: [Membrane excitation and calcium]
Saishin Igaku 25:2470-9, Dec 70 (45 ref.) (Jap)
Kouwenhoven T: Olfactory and gustatory problems. An introduction to the technological, nutritional and physiological aspects of the organoleptic assessments of food characteristics.
World Rev Nutr Diet 12:318-76, 1970 (99 ref.)
Kovačík V see Kadlic T
Kovalenko II see Knizhnik AZ
Kovalenko LI: Primenenie absorbtsionnof spektroskopii v analize farmatsevticheskikh preparatov iz grupp estrogenov ikh sinteticheskikh zamenitelef.
Farmatsiia 17:87-90, May-Jun 68 (54 ref.) (Rus)
Kovalev GK: Sap (obzor)
Zh Mikrobiol Epidemiol Immunobiol 48:63-70, Jan 71 (63 ref.) (Rus)
Kovalev IE, Sergeev PV, Imambaev SE: Gemato-timusnyf bar'er i immunologicheskaia reaktivnost' organizma.
Zh Mikrobiol Epidemiol Immunobiol 48:85-90, May 71 (28 ref.) (Rus)
Kovalev IuR, Shabalov NP, Iuzhanina TA, et al: Sovremennye dannye o patogeneze nasledstvennogo sferotsitoza (anemii Minkovskogo-Shoffara) (obzor literatury i sobstvennye issledovaniia.
Probl Gematol Pereliv Krovi 15:34-9, Oct 70 (68 ref.) (Rus)
Kovalevskaia RN see Chaplygina ZA
Koven BJ see Mukerjea DN
Kowal J: ACTH and the metabolism of adrenal cell cultures.
Recent Progr Horm Res 26:623-87, 1970 (49 ref.)
Kowalewski J, Perlińska-Schnejder L: Dializa otrzewnej: zasady i zastosowanie.
Wiad Lek 24:661-4, 1 Apr 71 (7 ref.) (Pol)
Kowalski J: Pletysmografia całego ciała.
Gruzlica 39:49-55, 1971 (30 ref.) (Pol)
Koyama Y: [Pain in malignant tumor]
Saishin Igaku 26:874-80, May 71 (41 ref.) (Jap)
Koszarek W, May K: Kolka uwag w sprawie zapaleń płuc spowodowanych przez paleczkę ropy błękitnej.
Pol Tyg Lek 26:725-6, 10 May 71 (21 ref.) (Pol)
Koziara Z: Układ współczulno-nadnerczowy w zawale serca. Pol Tyg Lek 26:1007-10, 28 Jun 71 (24 ref.) (Pol)
Kozinets GI: Funktsional'no-morfologicheskaia kharakteristika limfotsitov (obzor literatury)
Probl Gematol Pereliv Krovi 15:41-6, Jul 70 (100 ref.) (Rus)
Kozlov VI: Sovremennoe sostoianie metodik vital'noi mikroskopii sosudov mikrotsirkuliatornogo rusla.
Arkh Anat Gistol Embriol 59:102-8, 1970 (71 ref.) (Rus)
Kozlowska K, Chyliński J: Współczesne poglądy na biologiczną rolę polisacharydów siarczanowych w przewodzie pokarmowym.
Pol Tyg Lek 26:836-8, 31 May 71 (28 ref.) (Pol)
Kracht H, Kollwitz AA: Das Harnsäuresteinleiden.
Dtsch Med J 21:515-26, 20 Apr 70 (64 ref.) (Ger)
Kráčmar J, Kráčmarová J: UV-Spektrophotomegrie und ihre Anwendung in der Pharmazie.
Pharmazie 26:1-14, Jan 71 (438 ref.) (Ger)
Kraft SC, Kirsner JB: Immunological apparatus of the gut and inflammatory bowel disease.
Gastroenterology 60:922-51, May 71 (294 ref.)
Krakoff IH: The present status of cancer chemotherapy.
Med Clin North Am 55:683-701, May 71 (27 ref.)
Krakoff IH see Myers WP
Kramer JW see Freedland RA
Kramer R: Lärmbedingte Schadensfälle unter besonderer Berücksichtigung von Aborten beim Rind.
Dtsch Tieraerztl Wochenschr 77:568-71 concl, 1 Nov 70 (67 ref.) (Ger)
Krasner L: Behavior therapy.
Annu Rev Psychol 22:483-532, 1971 (397 ref.)
Kratzer DD: Learning in farm animals.
J Anim Sci 32:1265-73, Jun 71 (45 ref.)
Krause RM: The search for antibodies with molecular uniformity. Adv Immunol 12:1-56, 1970 (147 ref.)
Krauze M: Kliniczne problemy owsicy (enterobiozis)
Pol Tyg Lek 26:153-5, 25 Jan 71 (34 ref.) (Pol)
Kravchenko AT: Problema dekontaminatsii zhivykh vaktsin (obzor.
Zh Mikrobiol Epidemiol Immunobiol 48:66-71, May 71 (73 ref.) (Rus)
Kravisova EF see Gurevich MA
Krawczyński M see Goncerzewicz M
Kraybill HF see Flick DF
Krebs HA: Rate control of the tricarboxylic acid cycle.
Adv Enzyme Regul 8:335-53, 1970 (51 ref.)
Krebs R: Zur Beeinflussung des myokardialen Sauerstoffverbrauches durch positiv inotrop wirkende Substanzen.
Dtsch Med Wochenschr 95:2037-43, 2 Oct 70 (155 ref.) (Ger)
Kreiger AE, Pilger IS: The management of corneal lacerations.
Trans Pac Coast Otoophthalmol Soc 50:111-20, 1969 (2 ref.)
Kretsberg RA, Owen WC, Siegal AM: Nutrition and endocrine disease.
Med Clin North Am 54:1473-94, Nov 70 (112 ref.)
Krempl-Lamprecht L, Rieth H: Variotin, ein lokal wirksames fungizides Antibiotikum für die Behandlung von Dermatomykosen. Experimentelle Daten und klinische Beurteilung.
Mykosen 11:239-42, 1 Mar 68 (23 ref.) (Ger)
Krena R see Hartl H
Kretschmer P, Seichau M: Kardiaka. 49.
Pharm Prax 12:266-85, 1970 (244 ref.) (Ger)
Kretschmar R see Zellweger H
Krikler DM: Diseases of Jews.
Postgrad Med J 46:687-97, Dec 70 (148 ref.)
Kristensen T: Histoners betydning for celledifferentiering og genetisk styring.
Nord Med 85:197-202, 18 Feb 71 (42 ref.) (Dan)
Kritchevsky G see Rouser G
Kvitnitskif-Ryzhov IuN: O prirode narushenif ynutricherpnogo davlenila (obzor literatury.
Zh Nevropatol Psikhiatr 71:808-17, 1971 (190 ref.) (Rus)
Kriukova IN: Nekotorye usloviia realizatsii onkogennykh svoistv virusov.
Usp Sovrem Biol 71:85-106, Jan-Feb 71 (206 ref.) (Rus)
Krivit W, Desnick RJ, Mapes C, et al: Recent advances in Fabry's disease.
Trans Assoc Am Physicians 83:121-32, 1970 (10 ref.)
Krmpotic E see Uy E
Kromborg O: The insulin test.
Scand J Gastroenterol 5:561-4, 1970 (30 ref.)
Krosa CL: New approaches in the management of fulminant hepatic failure.
Ariz Med 28:284-7, Apr 71 (25 ref.)
Krüner H: Zellschädigung und Serumenzyme. Ein Beitrag zum Mechanismus der Enzymausschüttung.
Dtsch Med Wochenschr 96:551-3, 26 Mar 71 (21 ref.) (Ger)
Kropachev VA see Tarasov VN
Krotov AI: Biologicheskie osnovy klassifikatsii antgel'mintikov (obzor literatury)
Med Parazitol (Mosk) 39:483-91, Jul-Aug 70 (82 ref.) (Rus)
Krsek H: Partifilna a definitívna smrť.
Rozhl Chir 49:549-59, Nov 70 (36 ref.) (Slo)
Kruger GO see Grover CJ
Krull P see Deicher H
Krymskiif LD, Botsmanov KV: Avtoradiografiia kak metod sovremennof funktsional'noi morfologii.
Arkh Patol 33:74-82, 1971 (152 ref.) (Rus)
Krynicki M, Kosatka R, Pastwa W: Udział lizosomów i rola kolagenu w procesie gojenia się ran.
Wiad Lek 24:333-6, 15 Feb 71 (7 ref.) (Pol)
Krzycka B: Rola ślinianek przyusznych w cukrzycy i niektórych innych schorzeniach na podstawie przeglądu piśmiennictwa.
Czas Stomatol 24:489-94, May 71 (46 ref.) (Pol)
Książkiewicz-Szapiro MD: Wpływ wydzielania tarczycy na budowę morfologiczną jelita cienkiego i na procesy

wchlaniania jelitowego.
Pol Arch Med Wewn 46:81-5, 1971 (26 ref.) (Pol)
**Ksiażkiewicz-Szapiro MD:** Twardzina przewodu pokarmowego.
Pol Arch Med Wewn 45:577-82, Oct 70 (35 ref.) (Pol)
**Kubacki A:** Trudności klasyfikacyjne w kazuistyce psychiatrycznej.
Psychiatr Pol 4:455-60, Jul-Aug 70 (28 ref.) (Pol)
**Kubiak Z:** Czynnik wrodzony w patogenezie przewlekłego zapalenia oskrzeli u dorosłych.
Gruzlica 38:1207-12, 1970 (28 ref.) (Pol)
**Kubica GP:** Known clinical mycobacterial organisms.
Ann NY Acad Sci 174:840-6, 30 Oct 70 (45 ref.)
**Kubikowski P, Rewerski W:** Modyfikowanie działania leków przez temperaturę środowiska.
Pol Tyg Lek 26:155-8, 25 Jan 71 (26 ref.) (Pol)
**Kucharski H see Borgmann DH**
**Kucherenko NE see Sopin EF**
**Kudriashov BA:** Problemy fiziologicheskof reguliatsii gemostaza.
Usp Sovrem Biol 64:268-93, Sep-Oct 67 (170 ref.) (Rus)
**Kudriashov BA:** Sovremennoe sostoianie problemy vzaimootnoshenilia svertyvaiushchei i protivosvertyvashchei sistem krovi.
Arkh Patol 33:3-14, 1971 (116 ref.) (Rus)
**Kueppers F:** Alpha-1-antitrypsin: physiology, genetics and pathology. Humangenetik 11:177-89, 1971 (81 ref.)
**Kuhlo W:** Die Narkolepsie und ihre Behandlung.
Dtsch Med Wochenschr 96:1284-6, 30 Jul 71 (17 ref.) (Ger)
**Kuhn E see Válek J**
**Kühn HA, Richter E:** Pathophysiologie und Klinik der intrahepatischen Cholestase.
Med Klin 65:1-8, 2 Jan 70 (61 ref.) (Ger)
**Kuhn LA:** Current status of diastolic augmentation for circulatory support.
Am Heart J 81:281-7, Feb 71 (14 ref.)
**Kühne W:** Chronische Bronchitis und Lungenemphysem. Pathologie, Pathophysiologie, Klinik und Therapie. I. Pathologie.
Z Erkr Atmungsorgane 131:329-59, 1970 (174 ref.) (Ger)
**Kukuev LA see Batuev AS**
**Kulatilake AE see Shackman R**
**Kul'chitskif KI:** Rol' biologicheskogo modelirovaniia v morfologicheskikh issledovaniiakh.
Arkh Anat Gistol Embriol 57:91-9, 1969 (91 ref.) (Rus)
**Kulesh KF, Shpak RS:** Zbil'shennia kil'kosti ta rozshyrennia asortymentu hotovykh ix likars'kykh zasobiv za rakhunok skorochennia retseptury aptek.
Farm Zh 25:15-21, 1970 (74 ref.) (Ukr)
**Kuleshova MI, Rubenko BA, Riabtseva IM:** Gazovaia khromatografiia v farmatsevticheskom analize.
Farmatsiia 18:80-6, May-Jun 69 (184 ref.) (Rus)
**Kulhánek M:** Fermentation processes employed in vitamin C synthesis.
Adv Appl Microbiol 12:11-33, 1970 (189 ref.)
**Kuller L, Reisler DM:** An explanation for variations in distribution of stroke and arteriosclerotic heart disease among populations and racial groups.
Am J Epidemiol 93:1-9, Jan 71 (41 ref.)
**Kumagai H see Yamada H**
**Kumahara Y, Fukuchi M, Inoue T, et al:** [TSH--how to read its figures]
Jap J Clin Med 29:Suppl:496-501, Jan 71 (39 ref.) (Jap)
**Kumar L:** Immunoglobulin E and asthma--a critical review. Indian J Pediatr 37:315-20, Jul 70 (41 ref.)
**Kumaroo KK see Bernstein IA**
**Kummerow FA see Sgoutas D**
**Kundsin R see Morgan AP**
**Kunin CM:** Clinical significance of protein binding of the penicillins.
Ann NY Acad Sci 145:282-90, 27 Sep 67 (23 ref.)
**Kunz O:** Diabetes mellitus und Arteriosklerose.
Med Monatsschr 25:308-12, Jul 71 (25 ref.) (Ger)
**Kunze C:** Die Bedeutung der Enzyme für die Beurteilung der biologischen Bodenaktivität.
Zentralbl Bakteriol [Naturwiss] 125:385-93, 1970 (116 ref.) (Ger)
**Kunze K:** Das Sauerstoffdruckfeld im normalen und pathologisch veränderten Muskel.
Schriftenr Neurol 3:1-118, 1969 (248 ref.) (Ger)
**Künzer W:** Die Blutgerinnung bei Neugeborenen und ihre Störungen.
Klin Wochenschr 49:1-13, Jan 71 (66 ref.) (Ger)
**Kup W, Lange D:** Zu den bösartigen Geschwülstein in der Hals-Nasen-Ohren-Heilkunde. I. Epipharynx-Tumoren.
Arch Geschwulstforsch 34:62-86, 1969 (72 ref.) (Ger)
**Kup W, Lange D:** Zu den bösartigen Geschwülsten in der HNO-Heilkunde. II. Tumoren der Nase und ihrer Nebenhöhlen. 1. Morbidität, Symptomatik und Diagnostik.
Arch Geschwulstforsch 35:54-68, 1970 (50 ref.) (Ger)
**Kuramoto H see Notake Y**
**Kurata K see Ota Y**
**Kurbvan AK see Malak JA**
**Kurita S:** [Heredity in leukemia]
Jap J Clin Med 29:1494-502, 1971 (73 ref.) (Jap)
**Kuroda A see Ishikawa K**
**Kuroda K see Tarui S**
**Kuroiwa K, Nagamatsu K:** [Progressive multifocal leukoencephalopathy]
Jap J Clin Med 29:1107-12, 1971 (20 ref.) (Jap)
**Kurosumi K, Kobayashi Y, Watari N:** [Ultrastructural morphology of the neuroendocrine integration]
Saishin Igaku 25:2132-45, Oct 70 (51 ref.) (Jap)
**Kurozumi T see Imachi J**
**Kurskif MD, Fedorov AN:** Serotonin i trasport ionov kal'tsiia. Ukr Biokhim Zh 43:110-7, 1971 (40 ref.) (Rus)
**Kurtti TJ see Brooks MA**
**Kurz JF:** Nitrolingual-Spray bei Koronar-Spasmen.
Z Allgemeinmed 46:1045-7, 20 Jul 70 (4 ref.) (Ger)
**Kurz JF:** Sekretolyse durch Gelomyrtol.
Z Allgemeinmed 46:1623-7, 20 Nov 70 (8 ref.) (Ger)
**Kusá O:** Nové poznatky o krvných doštičkách.
Prehl'adný referát.
Vnitr Lek 17:796-802, Aug 71 (67 ref.) (Cze)
**Kusama M see Ishikawa S**
**Kushner S:** Circulatory effects of estrogen.
Ohio State Med J 66:1016-21, Oct 70 (43 ref.)
**Kushnick T:** Immunologic interreactions in neoplastic diseases. A brief review.
Clin Pediatr (Phila) 10:372-6, Jul 71 (24 ref.)
**Kuthy Porter J, Ponce de León HM:** Fibrosis pulmonar intersticial y difusa.
Prensa Med Mex 36:47-60, Feb 71 (58 ref.) (Spa)
**Kutt H:** Biochemical and genetic factors regulating diliantin metabolism in man.
Ann NY Acad Sci 179:705-22, 6 Jul 71 (60 ref.)
**Kuylenstierna B see Smoly JM**
**Kuz'min IV see Makarenko TP**
**Kuznetsov EA:** Rentgenometricheskie metody issledovaniia v individual'nom planirovanii luchevof terapii.
Med Radiol (Mosk) 15:30-5, Oct 70 (64 ref.) (Rus)
**Kuznetsova SM, Fomina IP, Navashin SM:** Kanamitsin v lechenii gnoino-spticheskikh infektsiif.
Antibiotiki 15:360-74, Apr 70 (113 ref.) (Rus)
**Kuznetsova SM, Fomina IP, Navashin SM:** Kanamitsin v lechenii gnoino-spticheskikh infektsiif.
Antibiotiki 15:360-74, Apr 70 (113 ref.) (Rus)
**Kuzuya T:** [Control mechanism of insulin secretion]
Clin Endocrinol (Tokyo) 18:843-52, Oct 70 (33 ref.) (Jap)
**Kvitnitskif-Ryzhov IuN:** Printsipy patogeneticheskof terapii pri oteke i nabukhanii golovnogo mozga (obzor literatury)
Vopr Neirokhir 34:52-6, Nov-Dec 70 (97 ref.) (Rus)
**Kwiatkowska B see Lewartowski B**
**Kwiatkowska J:** Enzymy krwinek czerwonych i ich zmiany w patologii.
Pol Tyg Lek 25:1302-4, 24 Aug 70 (18 ref.) (Pol)
**Kyank H, Dässler CG, Göretzlehner G, et al:** Neue Gesichtspunkte zum Klimakterium der Frau.
Z Alternsforsch 25:313-21, 1971 (78 ref.) (Ger)

## L

**Laake K:** Urinveiskonkrementer.
Tidsskr Nor Laegeforen 90:2071-6, 15 Nov 70 (36 ref.) (Nor)
**Labie D, Dreyfus JC:** Les hémoglobinopathies par trouble de synthèse de l'hémoglobine.
Nouv Rev Fr Hematol 11:83-93, Jan-Feb 71 (48 ref.) (Fre)
**Labudovich M see Israel R**
**Laburthe-Toira Y:** Etude critique du concept: "embolie graisseuse". Ann Chir 25:245-62, Mar 71 (80 ref.) (Fre)
**Lachmann D, Zweymüller E:** Konnatale und neonatale Leukämien. Auswertung der Weltliteratur.
Wien Klin Wochenschr 82:28-9 passim, 9 Jan 70 (49 ref.) (Ger)
**Lacy PE:** Beta cell secretion--from the standpoint of a pathobiologist. Diabetes 19:895-905, Dec 70 (72 ref.)
**Lader MH:** Physiological measures in psychiatry.
Sci Basis Med Annu Rev 279-304, 1971 (43 ref.)
**La Du B:** Plasma esterase activity and the metabolism of drugs with ester groups.
Ann NY Acad Sci 179:684-94, 6 Jul 71 (27 ref.)
**Laerum OD:** Moderne cancerteorier og deres vitenskapelige grunnlag.
Tidsskr Nor Laegeforen 90:2067-70, 15 Nov 70 (25 ref.) (Nor)
**Laerum OD:** Stamcellekinetikk i benmarg i relasjon til cytostatikabehandling.
Tidsskr Nor Laegeforen 91:1207-9 passim, 10 Jun 71 (18 ref.) (Nor)
**Lafon JC, Guichard J:** Procédés pour mesurer les résultats de la thérapeutique de la voix, de la parole et du langage.
Folia Phoniatr (Basel) 23:81-154, 1971 (43 ref.) (Fre)
**Lagrue G see Fournier A**
**Lahoz F:** Interrelaciones de la bronquitis crónica obstructiva con el asma y enfisema, según datos clínicos y anatomopatológicos.
Rev Clin Esp 115:81-90, 31 Oct 69 (46 ref.) (Spa)
**Laibson PR:** Cornea and sclera.
Arch Ophthalmol 85:738-61, Jun 71 (131 ref.)
**Lainson R:** Summary of recent abstracts. V. Leishmaniasis. Trop Dis Bull 67:605-11, Jun 70 (65 ref.)
**Laird HM, Jarrett O, Anderson LJ, et al:** Electron microscopic detection of viruses in feline lymphosarcoma.
J Am Vet Med Assoc 158:Suppl 2:1109+, 15 Mar 71 (23 ref.)
**Lakin KM, Efimov VS:** Antagonisty geparina.
Kardiologiia 10:138-48, Aug 70 (205 ref.) (Rus)
**Lambert HP:** The management of bacteremic shock.
Int Anesthesiol Clin 7:933-48, Winter 69 (18 ref.)
**Lambić I, Sindić M:** Bubrežni oblik subakutnog bakterijskog endokarditsa.
Srp Arh Celok Lek 98:833-48, Jun 70 (58 ref.) (Ser)
**Lamm P see Scriver CR**
**Lammers HJ:** The neuronal connexions of the hypothalamic neurosecretory nuclei in mammals. A general survey.
J Neurovisc Relat 31:Suppl 9:311+, 1969 (60 ref.)
**LaMotta RV, Woronick CL:** Molecular heterogeneity of human serum cholinesterase.
Clin Chem 17:135-44, Mar 71 (88 ref.)
**Lamotte-Barrillon S, Dentan M:** Pharmacologie du métoclopramide.
Tijdschr Gastroenterol 14:7-33, 1971 (67 ref.) (Fre)
**Lance EM:** The selective action of antilymphocyte serum on recirculating lymphocytes: a review of the evidence and alternatives.
Clin Exp Immunol 6:789-802, Jun 70 (125 ref.)
**Land RE see Janower ML**
**Landau JW see Newcomer VD**
**Landau RL, Poulos JT:** The metabolic influence of progestins. Adv Metab Disord 5:119-47, 1971 (140 ref.)
**Landman HA see Grind WA van de**
**Landmark K see Langslet A**
**Landry SO Jr:** The rodentia as omnivores.
Q Rev Biol 45:351-72, Dec 70 (175 ref.)
**Lang EK:** The accuracy of roentgenographic techniques in the diagnosis of renal mass lesions.
Radiology 98:119-28, Jan 71 (35 ref.)
**Lang K:** Xylit, Stoffwechsel und klinische Verwendung.
Klin Wochenschr 49:233-45, 1 Mar 71 (117 ref.) (Ger)
**Lang K:** Influence of cooking on foodstuffs.
World Rev Nutr Diet 12:266-317, 1970 (406 ref.)
**Lang K, Feki W:** Biochemische Grundlagen der parenteralen Ernährung mit Aminosäuren.
Z Ernaehrungswiss Suppl 10:1-23, 1971 (82 ref.) (Ger)
**Lang N:** Steroid hormones and enzyme induction.
Biochem Soc Symp 32:85-100, 1971 (42 ref.)
**Langdon E see Dayton GO Jr**
**Lange D see Kup W**
**Lange D see Kup W**
**Lange K:** Nutritional management of kidney disorders.
Med Clin North Am 55:513-20, Mar 71 (17 ref.)
**Langerman NR see Kleis IM**
**Langham ME:** New developments in the adrenergic pharmacology of normal and glaucomatous eyes.
Trans Aust Coll Ophthalmol 1:52-63, 1969 (29 ref.)
**Langham ME:** Role of adrenergic mechanisms in development and therapy of open-angled glaucoma.
Proc R Soc Med 64:822-8, Jun 71 (34 ref.)
**Langman MJ:** ABO blood groups and gastrointestinal function. Gut 11:796-8, Sep 70 (42 ref.)
**Langness U:** "Collagen-like Protein".
Dtsch Med Wochenschr 96:475-7, 12 Mar 71 (18 ref.) (Ger)
**Langness U:** Hydroxyprolinausscheidung und Kollagenstoffwechsel.
Dtsch Med Wochenschr 95:2530-5, 11 Dec 70 (91 ref.) (Ger)
**Langrehr D:** Prinzipien der geburtshilflichen Allgemein-Anaesthesie.
Anaesthesist 20:241-7, Jul 71 (71 ref.) (Ger)
**Langslet A, Bugge-Asperheim B, Landmark K, et al:** Det autonome nervesystem og hjertet.
Tidsskr Nor Laegeforen 91:583-7, 20 Mar 71 (15 ref.) (Nor)
**Lanham UN:** The Biochmann bodies: hereditary intracellular symbionts of insects.
Biol Rev 43:269-86, Aug 68 (66 ref.)
**Lao B:** Kwasica mleczanowa.
Pol Arch Med Wewn 46:723-8, Jun 71 (34 ref.) (Pol)
**LaPidus JB see Patil PN**
**La Placa M:** Recenti acquisizioni sul meccanismo del danno cellulare nella infezione da virus citolitici.
Recent Progr Med (Roma) 49:17-37, Jul 70 (51 ref.) (Ita)
**Laporte G see Hoerni B**
**Larcan A, Calamai M, Votry AM, et al:** Potassium et diabète. Diabete 18:209-18, Oct-Dec 70 (177 ref.) (Fre)
**Larcan A see Stoltz JF**
**Larner J see Villar-Palasi C**
**Laros RK Jr see Roberts JM**
**Larrabee MG:** Metabolism of adult and embryonic sympathetic ganglia.
Fed Proc 29:1919-28, Nov-Dec 70 (83 ref.)
**Larsen CD see Dobrin RS**
**Larsen CJ:** Acquisitions nouvelles dans la biochmie des ribovirus oncogènes.
Pathol Biol (Paris) 19:523-30, May 71 (42 ref.) (Fre)
**Larson CA:** Synpunkter på schizofrenins etiologi.
Nord Med 85:165-8, 11 Feb 71 (20 ref.) (Swe)
**Larson DL see Evans EB**
**Lascano FD, Manzel JA, Estevez ME:** Inmunoterapia del cáncer.
Prensa Med Argent 58:75-91, 12 Mar 71 (156 ref.) (Spa)
**Lasch HG see Neuhof H**
**Lashchevker VM:** Biologicheskie aktivnye veshchestva v patogeneze ostrogo pankreatita (obzor zarubezhnof literatury)
Vestn Khir 102:119-24, May 69 (87 ref.) (Rus)
**Lashchevker VM:** Patologicheskiĭ geminovyĭ pigment syvorotki--metgemal'bumin (k voprosu raspoznavaniia gemorragicheskogo pankreatita).
Obzor literatury.
Klin Khir 4:89-94, Apr 70 (57 ref.) (Rus)
**Lasker N:** Chronic peritoneal dialysis.
Pa Med 74:67-9, Jul 71 (28 ref.)
**Lasseter KC:** Treatment of arrhythmias: basic considerations.
Med Clin North Am 55:435-44, Mar 71 (36 ref.)
**Laster L see Gardner JD**
**Latkowski B see Radzimiński A**
**Lattanzi A:** Sul meccanismo d'azione dei chemioantibiotici e sulla chemioantibioticoresistenza.
Omnia Med Ther 48:175-84, Jan-Jun 70 (16 ref.) (Ita)
**Laubscher FA see Widmann WD**
**Lauderdale JW see Zimbelman RG**
**Laue D:** Entwicklungstendenzen im Praxislaboratorium.
Med Klin 66:1071-4, 6 Aug 71 (5 ref.) (Ger)
**Lauer EW:** Neuroanatomy.
Progr Neurol Psychiatry 25:1-19, 1970 (212 ref.)
**Launchbury AP:** Some recently introduced drugs.
Progr Med Chem 7:1-67, 1970 (455 ref.)
**Lauro V:** Metabolismo embrionale dalla fecondzione all'annidamento.
Omnia Med Ther 47:617-64, Jul-Sep 69 (278 ref.) (Ita)
**Laus S see Mesti A**
**Lausberg G see Matthias FR**
**Lawson A, Tinkler RB:** The chemistry of thiadiazole and thiadiazine S-oxides.
Chem Rev 70:593-618, Oct 70 (116 ref.)
**Layton WL, Sandeen CA, Baker RD:** Student development and counseling.
Annu Rev Psychol 22:533-64, 1971 (96 ref.)
**Layzer RB, Rowland LP:** Cramps.
N Engl J Med 285:31-40, 1 Jul 71 (5 ref.)
**Lazaris IaA, Karlinskiĭ VM:** Obmen tsinka v zhivotnom organizme.
Usp Sovrem Biol 70:255-75, Sep-Oct 70 (302 ref.) (Rus)
**Lazurkin YS, Frank-Kamenetskiĭ MD, Trifonov EN:** Melting of DNA: its study and application as a research method.
Biopolymers 9:1253-306, Nov 70 (66 ref.)
**Lazzaro C see Sapuppo A**
**LeBaron HM:** Ways and means to influence the activity and the persistence of triazine herbicides in soils.
Residue Rev 32:311-53, 1970 (128 ref.)

Lebeau R: 125 ans D'anesthésie au protoxyde d'azote. Union Med Can 98:1338-44, Aug 69 (52 ref.) (Fre)
Lebedev KA, Petrov RV: Immunologicheskie problemy zamknutykh prostranstv i gnotobiologiia. Usp Sovrem Biol 71:235-52, Mar-Apr 71 (149 ref.) (Rus)
Lebedev VP, Iur'eva EA, Mukhina IuG, et al: Pervichnye i vtorichnye giperaminoatsiduril u detei (obzor literatury) Vopr Okhr Materin Det 15:84-8, Nov 70 (29 ref.) (Rus)
Le Bouvier GL, McCollum RW: Australia (hepatitis-associated) antigen: physicochemical and immunological characteristics. Adv Virus Res 16:357-96, 1970 (82 ref.)
Leclerc H see Petitpres M
LeCrone CN: Red cell inclusions: a review. Am J Med Technol 37:90-4, Mar 71 (19 ref.)
Lecuire J, Dechaume JP, Buffard P, et al: Les méningiomes de la fosse cérébrale postérieure. Neurochirurgie 17:1-146, May 71 (295 ref.) (Fre)
Leddicotte GW: Activation analysis of the biological trace elements. Methods Biochem Anal 19:345-434, 1971 (999 ref.)
Leden H von: Neuere Funktionsteste des Larynx. HNO 19:225-31, Aug 71 (13 ref.) (Ger)
Ledingham IM: Hyperbari oxygen in shock. Int Anesthesiol Clin 7:819-39, Winter 69 (20 ref.)
Ledingham JM: Mechanisms in renal hypertension. Proc R Soc Med 64:409-18, Apr 71 (42 ref.)
Lee BJ, Pinsky C, Miller DG: The management of plasma cell neoplasms. Med Clin North Am 55:703-19, May 71 (33 ref.)
Lee G see Mason DT
Lee G de J: Regulation of the pulmonary circulation. Br Heart J 33:Suppl:15-26, 1971 (43 ref.)
Lee GR see Cartwright GE
Lee HJ see Freedman P
Lee P see Grogono AW
Lee YT: The ABO blood groups and cancer. Surg Gynecol Obstet 132:1093-7, Jun 71 (70 ref.)
Leeds SE, Uhley HN: Measurement of lymph flow of the heart. Lymphology 4:31-4, Jun 71 (13 ref.)
Lees RS, Wilson DE: The treatment of hyperlipidemia. N Engl J Med 284:186-95, 28 Jan 71 (126 ref.)
Lehman RH: Frontal sinus surgery. Acta Otolaryngol [Suppl] (Stockh) 270:Suppl 270:1+, 1970 (95 ref.)
Lehninger AL: Mitochondria and calcium ion transport. Biochem J 119:129-38, Sep 70 (70 ref.)
Lehoux JG, Sandor T: The occurrence of steroids and steroid metabolizing enzyme systems in invertebrates. A review. Steroids 16:141-71, Aug 70 (103 ref.)
Lehrer RI: The role of phagocyte function in resistance to infection. Calif Med 114:17-25, Jun 71 (98 ref.)
Leibowitz U: Multiple sclerosis: progress in epidemiologic and experimental research. A review. J Neurol Sci 12:307-19, Mar 71 (80 ref.)
Leicher H: Ganglion stellatum- und Sympathikus-Blockaden in der Hals-Nasen-Ohrenheilkunde. Z Laryngol Rhinol Otol 49:703-33, Nov 70 (210 ref.) (Ger)
Leĭkina ES: Voprosy prirodnoĭ ochagovosti gel'mintozov cheloveka (obzor literatury) Med Parazitol (Mosk) 38:482-9, Jul-Aug 69 (76 ref.) (Rus)
Leĭkina ES: Antigeny gel'mintov i ikh obshchnost' s antigenami khoziaina (obzor literatury) Med Parazitol (Mosk) 39:349-55, May-Jun 70 (50 ref.) (Rus)
Leikola J see Stites DP
Leinbach RC see Kastor JA
Leirskar J: Om cellulaere kontakstrukturer i gingivalt epitel. Nor Tannlaegeforen Tid 81:102-11, Feb 71 (36 ref.) (Nor)
Leis HP Jr: The pill and the breast. NY State J Med 70:2911-8, 1 Dec 70 (56 ref.)
Leist GC see Brock RR
Leite AC: Regulação e avaliaçao funcional deo eixo hipotálano-hipófiso-adrenal. Arq Bras Endocrinol Metabol 18:75-106, Aug 69 (52 ref.) (Por)
Leite AC: Regulação e avaliação funcional do eixo hipotálano-hipófiso-adrenal. Arq Bras Endocrinol Metabol 18:75-106, Aug 69 (52 ref.) (Por)
Leitner LA see O'Connor JR
Leitz G: Zeitgemässe Amputationstechnik an den unteren Extremitäten und Überlegungen zur prothetischen Sofortversorgung. Z Orthop 108:294-314, Sep 70 (16 ref.) (Ger)
Leklem JE: Quantitative aspects of tryptophan metabolism in humans and other species: a review. Am J Clin Nutr 24:659-72, Jun 71 (91 ref.)
Leland SE Jr: In vitro cultivation of nematode parasites important to Veterinary Medicine. Adv Vet Sci Comp Med 14:29-59, 1970 (69 ref.)
Lemaine JM: Conditionnement verbal et problèmes cognitifs (1954-1969). Annee Psychol 71:209-34, 1971 (210 ref.) (Fre)
Lemann J Jr see Harrington JT
Lemberg A: Utilidad de la perfusión de hígado aislado en el estudio del metabolismo lipídico. Medicina (B Aires) 30:402-8, Jul-Aug 70 (37 ref.) (Spa)
Lemberg L, Castellanos A Jr, Arcebal AG, et al: The treatment of arrhythmias following acute myocardial infarction. Med Clin North Am 55:373-93, Mar 71 (37 ref.)
Lemonde J see Massey D
Lenfant C, Sullivan K: Adaptation to high altitude. N Engl J Med 284:1298-309, 10 Jun 71 (82 ref.)
Leng RA: Glucose synthesis in ruminants. Adv Vet Sci Comp Med 14:209-60, 1970 (140 ref.)
Lennarz WJ: Lipid metabolism. Annu Rev Biochem 39:359-88, 1970 (213 ref.)
Lenoch F: Syndrom Leschův-Nyhamův. Paralysis cerebralis hyperpurinogenica. Cesk Psychiatr 66:293-300, Oct 70 (9 ref.) (Cze)
Lenoch F: Mukopolysacharidózy. Fysiatr Reumatol Vestn 48:197-206, Oct 70 (21 ref.) (Cze)
Lenz J see Schuster G
Léonard A: Radiation-induced translocations in spermatogonia of mice. Mutat Res 11:71-88, Jan 71 (72 ref.)
Lepp FH see Bouyssou M
Lesne M: Acquisitions récentes dans l'étude de la pharmacologie de cardiotoniques naturels. I. Leur biotransformation. J Pharm Belg 25:83-105, Mar-Apr 70 (84 ref.) (Fre)
L'Esperance FA Jr: The retina and optic nerve. Arch Ophthalmol 86:210-32, Aug 71 (134 ref.)
Lester D: Relationship of mental disorder to suicidal behavior. Review of recent issues. NY State J Med 71:1503-5, 15 Jun 71 (24 ref.)
Leszczyńska J see Bobowska M
Lettieri M, Fiorillo A, Manna G, et al: Sulla terapia chirurgica dell'idrocefalo con particolare riguardo alla derivazione ventricolo-atriale ed alle sue complicazioni. Rass Int Clin Ter 50:861-81, 31 Jul 70 (50 ref.) (Ita)
Leucht K: Arterielle Durchblutungsstörungen. Munch Med Wochenschr 112:1784-92, 2 Oct 70 (52 ref.) (Ger)
Leuner H: Uber den Rauschmittelmissbrauch Jugendlicher. Nervenarzt 42:281-91, Jun 71 (81 ref.) (Ger)
Leuschner U: Leberabszess. Dtsch Med Wochenschr 96:1476-9, 10 Sep 71 (37 ref.) (Ger)
Leutenegger W: Das Becken der rezenten Primaten. Gegenbaurs Morphol Jahrb 115:1-101, 1970 (100 ref.) (Ger)
Levatin P: Unilateral papilledema and the swinging flashlight test. Trans Pac Coast Otoophthalmol Soc 50:161-77, 1969 (6 ref.)
Levene RZ: Glaucoma. Arch Ophthalmol 85:227-51, Feb 71 (204 ref.)
Levey GS: Catecholamine sensitivity, thyroid hormone and the heart. A reevaluation. Am J Med 50:413-20, Apr 71 (56 ref.)
Levin NW: Furosemide and ethacrynic acid in renal insufficiency. Med Clin North Am 55:107-19, Jan 71 (60 ref.)
LeVine MA: The entity of hemorrhagic necrosis of the intestine. Am J Gastroenterol 54:490-5, Nov 70 (21 ref.)
Levitina MV: Sovremennye predstavleniia o sul'fatidakh golovnogo mozga. Usp Sovrem Biol 69:113-25, Jan-Feb 70 (60 ref.) (Rus)
Levitskiĭ AP see Voskresenskiĭ ON
Levy G: Drug biotransformation interactions in man: nonnarcotic analgesics. Ann NY Acad Sci 179:32-42, 6 Jul 71 (17 ref.)
Lewartowski B, Kwiatkowska B: Komórkowe mechanizmy powstawania zaburzeń rytmu serca oraz działania postawowych środków antyarytmicznych. Kardiol Pol 13:341-7, 1970 (31 ref.) (Pol)
Lewis FA see Ansell M
Lewis GP: Role of kinins and prostaglandins as mediators of functional hyperaemia. Proc R Soc Med 64:6-9, Jan 71 (26 ref.)
Lewis TL: Trends in the treatment of pelvic malignant diseases. Aust NZ J Obstet Gynaecol 11:18-26, Feb 71 (42 ref.)
Lezzi M: Differential gene activation in isolated chromosomes. Int Rev Cytol 29:127-68, 1970 (189 ref.)
L'Huillier J see Varene P
Lhuissier M see François AC
Li MC: Trophoblastic disease: natural history, diagnosis, and treatment. Ann Intern Med 74:102-12, Jan 71 (74 ref.)
Li MC, Hsu KP: Combined drug therapy for ovarian carcinoma. Clin Obstet Gynecol 13:928-44, Dec 70 (37 ref.)
Liacopoulos P: La tolérance immunitaire. Pathol Biol (Paris) 19:405-15, Apr 71 (56 ref.) (Fre)
Liashko KIa see Spesivtseva VG
Liavåg I: Nyere synspunkter på behandlingen av cancer prostatae. Tidsskr Nor Laegeforen 91:261-5, 10 Feb 71 (37 ref.) (Nor)
Liberman EA: Membrany (lonnaia pronitsaemost', vozbudimost', upravlenie) Biofizika 15:278-97, Mar-Apr 70 (45 ref.) (Rus)
Libet B: Generation of slow inhibitory and excitatory postsynaptic potentials. Fed Proc 29:1945-56, Nov-Dec 70 (73 ref.)
Liddle GW, Hardman JG: Cyclic adenosine monophosphate as a mediator of hormone action. N Engl J Med 285:560-6, 2 Sep 71 (16 ref.)
Lie TS see Paquet KJ
Lieberman BW see Lieberman CM
Lieberman CM, Lieberman BW: Current concepts: marihuana--a medical review. N Engl J Med 284:88-91, 14 Jan 71 (29 ref.)
Lieberman EM: Ultraviolet radiation effects on isolated nerve fibers. Adv Biol Med Phys 13:329-50, 1970 (28 ref.)
Liebermeister H: Gewichtsreduktion bei Adipositas durch Diät, Medikamente und operative Verfahren. Klin Wochenschr 49:125-34, Feb 71 (156 ref.) (Ger)
Lièvre JA, Bénichou C, Camus JP, et al: Déminéralisation et hypophosphorémie. Rev Rhum Mal Osteoartic 37:653-75, Oct 70 (175 ref.) (Fre)
Lifshits NA: Trakheobronkhial'nye diskinezii (obzor literatury) Klin Med (Mosk) 48:17-22, Dec 70 (44 ref.) (Rus)
Likhachev NV see Ivanova GA
Lilleheil G see Barstad JA
Lim YL, Walters WA: Oestrogens and the maternal circulation. Aust NZ J Obstet Gynaecol 10:61-9, May 70 (114 ref.)
Limas CJ: The role of magnesium in muscle contraction. Rev Eur Etud Clin Biol 16:311-5, Apr 71 (59 ref.)
Linchenko IF: Pankreatoduodenektomiia s rezektsiei vorotnoĭ veny (obzor zarubezhnoĭ literatury) Vestn Khir 104:135-9, Apr 70 (35 ref.) (Rus)
Linde NC: Primaere tyndtarmstumorer. Ugeskr Laeger 132:1909-13, 8 Oct 70 (31 ref.) (Dan)
Lindesmith GG, Stanton RE, Stiles QR, et al: Coarctation of the thoracic aorta. Ann Thorac Surg 11:482-97, May 71 (87 ref.)
Lindheimer MD, Katz AI: Current concepts. The kidney in pregnancy. N Engl J Med 283:1095-7, 12 Nov 70 (29 ref.)
Lindquist B see Dahlqvist A
Lindsay JR, Perlman HB: Otoneurology. Progr Neurol Psychiatry 25:159-66, 1970 (29 ref.)
Lindstedt KJ: Chemical control of feeding behavior. Comp Biochem Physiol 39:553-81, 1 Jul 71 (131 ref.)
Lindzey G, Loehlin J, Manosevitz M, et al: Behavioral genetics. Annu Rev Psychol 22:39-94, 1971 (439 ref.)
Linetskiĭ ML: Problema bioélektricheskogo upravleniia v protezirovanii i ortopedii (obzor literatury) Ortop Travmatol Protez 32:70-9, Jan 71 (133 ref.) (Rus)
Lingeman CH, Garner FM, Taylor DO: Spontaneous gastric adenocarcinomas of dogs: a review. J Natl Cancer Inst 47:137-53, Jul 71 (124 ref.)
Linnér E see Boman HG
Lints FA: Life span in Drosophila. Gerontologia 17:33-51, 1971 (94 ref.)
Linzell JL, Peaker M: Mechanism of milk secretion. Physiol Rev 51:564-97, Jul 71 (138 ref.)
Lipkin M: In 'defence' of the gastric mucosa. Gut 12:599-603, Jul 71 (28 ref.)
Lipkin M see Deschner E
Lipkin ME: Spetsifichskie laboratornye metody diagnostiki dizenterii. Sov Med 33:52-7, Jul 70 (19 ref.) (Rus)
Lipman IJ: L-dopa therapy in Parkinson's disease. Va Med Mon 98:242-8, May 71 (33 ref.)
Lippert TH: Die Prostaglandine im reproduktiven System. Dtsch Med Wochenschr 96:916-22, 21 May 71 (63 ref.) (Ger)
Lipschuetz A: Rol' gormonal'nykh rasstroĭstv v proiskhozhdenii opukholeĭ. Vopr Onkol 16:94-104, 1970 (44 ref.) (Rus)
Lipsett MB: Factors influencng the rate of metabolism of steroid hormones in man. Ann NY Acad Sci 179:442-9, 6 Jul 71 (43 ref.)
Lipsett MB see Ross GT
Lipskaia TIu: O roli sistemy atsetilkholina v provedenii vozbuzhdeniia. Usp Sovrem Biol 68:271-87, Sep-Oct 69 (155 ref.) (Rus)
Lisá L: Kalcitonin. Cesk Pediatr 25:537-40, Nov 70 (6 ref.) (Cze)
Lisitsa LI see Rudzit EA
Lisunkin IuI see Kotenko SI
Little DM Jr: Postoperative hepatic function tests. Int Anesthesiol Clin 8:203-39, Summer 70 (92 ref.)
Little JA: Fats in adult nutrition. Can J Public Health 62:27-35, Jan-Feb 71 (107 ref.)
Little SC, Hammack WJ: Electroencephalographic findings in hematologic disorders. Ala J Med Sci 8:11-20, Jan 71 (28 ref.)
Littlefield JW see Miliunsky A
Liubimov VI: Sovremennoe sostoianie voprosa o mekhanizme biologicheskoĭ fiksatsii molekuliarnogo azota. Usp Sovrem Biol 68:174-91, Sep-Oct 69 (82 ref.) (Rus)
Liusov VA see Belousov IuB
Liutynskiĭ IuIu see Popov SE
Livandovskiĭ IuA: Bolezn' Randiu-Oslera-Veber (obzor literatury) Probl Gematol Pereliv Krovi 15:43-7, Jun 70 (58 ref.) (Rus)
Livett BG see Geffen LB
Livingston A: Subcellular aspects of storage and release of neurohypophysial hormones. J Endocrinol 49:357-72, Feb 71 (129 ref.)
Llamas R see Bocles JS
Loeb H see Tondeur M
Loehlin J see Lindzey G
Loewenich V von: Apparative Patienten-Uberwachung in der Pädiatrie. Monatsschr Kinderheilkd 119:474-90, Aug 71 (76 ref.) (Ger)
Löfström B: Clinical evaluation of local anesthetics. Clin Anesth 2:19-43, 1969 (107 ref.)
Logan A: The surgery of mitral incompetence. Scott Med J 15:302-6, Aug 70 (35 ref.)
Logunova LN see Rubin BA
Logue V: 14th crookshank lecture syringomyelia: a radiodiagnostic and radiotherapeutic saga. Clin Radiol 22:2-16, Jan 71 (32 ref.)
Longmire R see Craddock CG
Longmire WP Jr see Trout HH 3d
Loop FD, Groves LK: Esophageal perforations. Ann Thorac Surg 10:571-87, Dec 70 (80 ref.)
López de Novales E: Calcitonina. Rev Clin Esp 115:363-70, 15 Dec 69 (97 ref.) (Spa)
López Lara F: Radioterapia antitumoral y su asociación con la cirugía. Rev Clin Esp 119:163-74, 31 Dec 70 (68 ref.) (Spa)
Lopez-Majano V, Rhodes BA, Wagner HN Jr: Arteriovenous anastomosis. Cor Vasa 12:253-74, 1970 (59 ref.)
Lorenc R, Beskid M: Kalcytonina--jej rola i znaczenie dla ustrojów żywych. Pol Arch Med Wewn 46:363-9, 1971 (41 ref.) (Pol)
Lorenzo A see Friedlander WJ
Lorenzo GA, Beal JM: Recent diagnostic advances in obstructive jaundice. Surg Clin North Am 51:211-21, Feb 71 (11 ref.)
Loreto C, Beritelli F, Musumeci S: Attuali orientamenti nella telecobaltoterapia del cancro della laringe. Clin Otorinolaringoiatr 21:217-53, Jul-Aug 69 (77 ref.) (Ita)
Loreto C see Beritelli F
Lorie IuI: Nekotorye voprosy sovremennogo ucheniia o limfogranulematoze. Klin Med (Mosk) 49:17-23, Mar 71 (47 ref.) (Rus)

Losee FL, Ludwig TG: Trace elements and caries.
J Dent Res 49:1229-36, Nov-Dec 70 (50 ref.)
Loseva AL see Tsyperovich AS
Losowsky MS see Walls WD
Loubatières A: Papel central del páncreas en el mecanismo de acción de las sulfamidas hipoglicemiantes y sus consecuencias para la terapéutica y profilaxis de la diabétes.
Rev Clin Esp 117:447-60, 15 Jun 70 (42 ref.) (Spa)
Loughman WD see Dishotsky NI
Louisot P: Biosynthèse du collagène.
Lyon Med 225:803-13, 9 May 71 (31 ref.) (Fre)
Louria DB, Armstrong D: The clinician's responsibility.
Mod Treat 7:511-30, May 70 (64 ref.)
Loveless NE, Brebner J, Hamilton P: Bisensory presentation of information.
Psychol Bull 73:161-99, Mar 70 (109 ref.)
Lovell RR, Prineas RJ: Mechanisms of sudden death and their implications for prevention and management.
Progr Cardiovasc Dis 13:482-94, Mar 71 (104 ref.)
Lovisetto P, Carnevale-Schianca S, Marftsi F, et al: La malattia di Takayasu-Onishi. Recenti acquisizioni.
Recent Progr Med (Roma) 46:547-65, Jun 69 (34 ref.) (Ita)
Lovkova MIa: Biosintez piperidinovogo kol'tsa alkaloidov (obzor)
Izv Akad Nauk SSSR [Biol] 3:451-5, May-Jun 70 (35 ref.) (Rus)
Lowenbach H, Shore JH: Clinical psychiatry.
Progr Neurol Psychiatry 25:328-49, 1970 (209 ref.)
Lown B, Kosowsky BD: Artificial cardiac pacemakers. II. N Engl J Med 283:971-7, 29 Oct 70 (73 ref.)
Lown B, Kosowsky BD: Artificial cardiac pacemakers. 3. N Engl J Med 283:1023-31, 5 Nov 70 (61 ref.)
Lubetzki J see Duprey J
Lüderitz B see Bolte HD
Lüderitz O: Recent results on the biochemistry of the cell wall lipopolysaccharides of Salmonella bacteria.
Angew Chem [Engl] 9:649-63, Sep 70 (62 ref.)
Ludlam KW, Jachowski LA Jr, Otto GF: Potential vectors of Dirofilaria immitis.
J Am Vet Med Assoc 157:1354-9, 15 Nov 70 (56 ref.)
Ludwig TG see Losee FL
Luft R, Efendić S, Cerasi E: Hormoner och stress.
Nord Med 84:1257-64, 1 Oct 70 (67 ref.) (Swe)
Luger A: Probleme der Lepraforschung.
Wien Klin Wochenschr 83:161-5, 12 Mar 71 (110 ref.) (Ger)
Luger A: Angriffspunkt und Wirksamkeit der antisyphilitischen Penicillinbehandlung. II. Die Problematik der Penicillindosierung.
Hautarzt 22:1-6, Jan 71 (92 ref.) (Ger)
Luger A see Guthe T
Lüllmann H, Peters T, Seiler KU: Uber die Verteilung und Biotransformation verschiedener Herzglykoside.
Dtsch Med Wochenschr 96:1018-21, 4 Jun 71 (19 ref.) (Ger)
Lumry GK: Psychological effects of prisoner-of-war experiences.
Minn Med 53:915-8, Aug 70 (12 ref.)
Lumry R, Rajender S: Enthalpy-entropy compensation phenomena in water solutions of proteins and small molecules: a ubiquitous property of water.
Biopolymers 9:1125-227, 1970 (439 ref.)
Lumsden WH: Biological aspects of trypanosomiasis research, 1965; a retrospect, 1969.
Adv Parasitol 8:227-49, 1970 (74 ref.)
Lund-Larsen P see Hauge A
Lundbaek K: Structure et fonction rénale dans le diabète récent et ancien.
Rev Med Suisse Romande 90:603-14, Aug 70 (27 ref.) (Fre)
Lunde PK see Jacobsen S
Lundh G: Pankreatit--nya synpunkter på etiologi, diagnostik och behandling.
Nord Med 84:1353-9, 22 Oct 70 (51 ref.) (Swe)
Lundquist F: Influence of ethanol on carbohydrate metabolism. A review.
Q J Stud Alcohol 32:1-12, Mar 71 (35 ref.)
Lunel J: Les ictères médicamentaux.
Ann Gastroenterol Hepatol (Paris) 6:379-90, Sep-Oct 70 (42 ref.) (Fre)
Lushnikov EF: Izofermenty (raspredelenie v tkaniakh, metody identifikatsii, funktsiia, patologiia)
Arkh Patol 32:74-81, 1970 (82 ref.) (Rus)
Luton JP see Bricaire H
Lutz-Honders M see Somers R
Luu Duc Cuong: Sur la chimiothérapie de la tuberculose.
Biol Med (Paris) 59:471-561, Nov-Dec 70 (263 ref.) (Fre)
Luvarà A: Attualità in tema di antivitamine B1.
Acta Vitaminol Enzymol (Milano) 24:21-42, 1970 (66 ref.) (Ita)
Luyet B: A review of research on the preservation of hearts in the frozen state.
Cryobiology 8:190-207, Apr 71 (26 ref.)
Luyet B: A review of research on the preservation of hearts in the frozen state.
Cryobiology 8:190-207, Apr 71 (28 ref.)
Luzecky MH see Hardin WB Jr
Luzzi LA: Microencapsulation.
J Pharm Sci 59:1367-76, Oct 70 (81 ref.)
L'vov DK: Znachenie khronicheskikh i latentnykh infektsiĭ v ėkologii arbovirusov.
Vestn Akad Med Nauk SSSR 25:63-8, 1970 (76 ref.) (Rus)
L'vova SP see Emirbekov EZ
Lynch HT: Skin, heredity, and cancer.
Cancer 24:277-88, Aug 69 (114 ref.)
Lynch JJ: Psychophysiology and development of social attachment.
J Nerv Ment Dis 151:231-44, Oct 70 (60 ref.)
Lynen F: Functional sulphydryl groups in enzymic catalysis.
Biochem Soc Symp 31:1-19, 1970 (52 ref.)
Lys FV see Kal'chenko II

## M

McAninch LN see Farooki MS
Macario AJ, Scornik JC, Garcia Oyola E: Síntesis de ARN en respuesta a la estimulación antigénica.
Medicina (B Aires) 30:507-21, Sep-Oct 70 (189 ref.) (Spa)
MacAulay M see Charles D
MacCallum FO: A review of the present position of Australia antigen.
Postgrad Med J 47:481-3, Jul 71 (19 ref.)
McCann SM: Neurohormonal correlates of ovulation.
Fed Proc 29:1888-91, Nov-Dec 70 (62 ref.)
Maccarthy BJ see McCarthy BJ
McCarthy BJ, Church RB: The specificity of molecular hybridization reactions.
Annu Rev Biochem 39:131-50, 1970 (138 ref.)
McCarty DJ: On the crystal deposition diseases.
DM 1-31, Mar 70 (52 ref.)
McCluer RH: Chemistry of gangliosides.
Chem Phys Lipids 5:220-34, Oct 70 (51 ref.)
McClure DJ: Biochemistry of depression.
Can Psychiatr Assoc J 16:247-52, Jun 71 (49 ref.)
McCollum RW see Le Bouvier GL
MacConnachie HF: An old-fashioned approach to acid-base balance.
Am J Med 49:504-18, Oct 70 (24 ref.)
McConnell RB: Genetics and gastroenterology.
Gut 12:592-8, Jul 71 (61 ref.)
McCoy EG, Boyle WF: Reinnervation of the facial muscles following extratemporal facial nerve resection.
Trans Pac Coast Otoophthalmol Soc 50:315-21, 1969 (1 ref.)
McCullough DL, Scott R Jr, Seybold HM: Renal angiomyolipoma (hamartoma): review of the literature and report of 7 cases.
J Urol 105:32-44, Jan 71 (45 ref.)
Macdonald I: Trends in the treatment of obesity.
Guys Hosp Rep 119:329-36, 1970 (22 ref.)
McDonald IG, Hirsh J, Hale GS: The rate of resolution of pulmonary embolism and its effects on early survival.
Australas Ann Med 19:Suppl 19:46+, 1970 (29 ref.)
McFarland DJ: Recent developments in the study of feeding and drinking in animals.
J Psychosom Res 14:229-37, Sep 70 (42 ref.)
McGarrity K: Primary carcinoma of the ovary.
Aust NZ J Obstet Gynaecol 11:103-16, May 71 (12 ref.)
McGarry JM see Turnbull AC
McGaugh JL see Dawson RG
McGraw JY: Etude du cholestérol sanguin dans l'athérosclérose expérimentale.
Laval Med 39:127-32, Feb 68 (36 ref.) (Fre)
Maciejewski J see Szczepski O
McIntosh HD see Wright KE Jr
MacIntyre I: Calcitonin: A general review.
Calcif Tissue Res 1:173-82, 20 Dec 67 (47 ref.)
Mackaness GB: Cellular immunity.
Ann Inst Pasteur (Paris) 120:428-37, Mar 71 (37 ref.)
Mackay IR see Gledhill VX
McKellar M: Folate absorption and metabolism.
Australas Ann Med 19:374-6, Nov 70 (27 ref.)
Mackenrodt G see Mondorf AW
McKenzie AW: Skin disorders in pregnancy.
Practitioner 206:773-80, Jun 71 (38 ref.)
Mackenzie JC: Nutrition and dialysis.
World Rev Nutr Diet 13:194-276, 1971 (308 ref.)
McKeown T, Record RG: Early environmental influences on the development of intelligence.
Br Med Bull 27:48-52, Jan 71 (58 ref.)
Mackie GO: Neuroid conduction and the evolution of conducting tissues.
Q Rev Biol 45:319-32, Dec 70 (53 ref.)
McKigney J: The uniqueness of human milk. Economic aspects.
Am J Clin Nutr 24:1005-12, Aug 71 (14 ref.)
Macklem PT: Airway obstruction and collateral ventilation.
Physiol Rev 51:368-436, Apr 71 (333 ref.)
McLaren DS, Pellett PL: Nutrition in the Middle East.
World Rev Nutr Diet 12:43-127, 1970 (95 ref.)
McLean AE see Jdah JD
McLean AE see Juda JD
McLean AP see MacLean LD
McLean EK: The toxic actions of pyrrolizidine (senecio) alkaloids.
Pharmacol Rev 22:429-83, Dec 70 (232 ref.)
McLean EK see Jdah JD
McLean EK see Juda JD
MacLean LD, Duff JH, McLean AP: The patient in shock. I.
Can Med Assoc J 105:78-83, 10 Jul 71 (15 ref.)
MacLean LD, Duff JH, McLean AP: The patient in shock. II.
Can Med Assoc J 105:182-6 passim, 24 Jul 71 (11 ref.)
Macleod IB: The surgery of peptic ulcer.
Scott Med J 16:141-56, Feb 71 (117 ref.)
MacMillan BG: The use of mesh grafting in treating burns.
Surg Clin North Am 50:1347-59, Dec 70 (3 ref.)
MacMillan BG: Indications for early excision.
Surg Clin North Am 50:1337-45, Dec 70 (13 ref.)
McMillan R see Craddock CG
MacMoran JW see Funch RB
McMurray CH see Gutfreund H
McNamara JJ: Hiatus hernia and gastroesophageal reflux.
Hawaii Med J 30:163-5, May-Jun 71 (20 ref.)
McNeil N: Immunization.
Community Health (Bristol) 2:225-34, Mar-Apr 71 (14 ref.)
Macri FJ: Pharmacology and toxicology of ophthalmic drugs.
Arch Ophthalmol 84:532-45, Oct 70 (158 ref.)
McSherry EJ, Hornev FD, DeGroot JJ: Plasma fibrinogen levels in normal and sick cows.
Can J Comp Med 34:191-7, Jul 70 (68 ref.)
MacSween RN: Diabetic angiopathy.
Scott Med J 16:327-35, Jul 71 (73 ref.)
MacVicar J: Chorioamnionitis.
Clin Obstet Gynecol 13:272-90, Jun 70 (33 ref.)
Maeda T: [Allosteric effector of hemoglobin, D-2,3-diphosphoglycerate]
Protein Nucleic Acid Enzyme (Tokyo) 15:1328-32, Nov 70 (22 ref.) (Jap)
Maeda T: [Kinetic study of half-met hybrid hemoglobin]
Protein Nucleic Acid Enzyme (Tokyo) 15:1315-20, Nov 70 (25 ref.) (Jap)
Maekawa T: [Function and laboratory test methods of blood coagulation factors]
Naika 26:1013-20, Dec 70 (15 ref.) (Jap)
Maffei C: Un problema di attualità: le micobatteriosi.
Riv Clin Pediatr 81:411-23, Jul-Aug 68 (130 ref.) (Ita)
Magee PN: The possible role of nucleic acid methylases in the induction of cancer.
Cancer Res 31:599-604, May 71 (59 ref.)
Magee PN: Toxicity of nitrosamines: their possible human health hazards.
Food Cosmet Toxicol 9:207-18, Apr 71 (71 ref.)
Maghetti F: Lo struma linfomatoso o tiroidite di Hashimoto (profilo anatomo-patologico e clinico della malattia e considerazioni etiopatogenetiche)
Acta Chir Ital 26:1-48, Jan-Feb 70 (142 ref.) (Ita)
Magid SL see Dolowitz DA
Magnier P: Paradontolyses et dysendocrinies génitales féminines.
Gynecol Prat 20:71-121, 1969 (58 ref.) (Fre)
el-Mahdi AM see Mullins GM
Mahmood L, Ali N, Nash EC: Menetrier's disease. Report of a case with review of the literature.
Med Ann DC 39:433-6 passim, Aug 70 (21 ref.)
Mahoudeau JA see Bardin CW
Mahour GH see Wakim KG
Maier HG: Volatile flavoring substances in foodstuffs.
Angew Chem [Engl] 9:917-26, Dec 70 (136 ref.)
Mailloux M: A propos des séro-diagnostics des leptospiroses.
Biol Med (Paris) 58:89-132, Mar-Apr 69 (238 ref.) (Fre)
Maiztegui JI see Sabattini MS
Maj J: Obecne poglądy na etiopatogenezę nabytego perlaka.
Otolaryngol Pol 24:463-7, 1970 (46 ref.) (Pol)
Maj J: Budowa i podział nabytego perlaka.
Otolaryngol Pol 24:469-71, 1970 (22 ref.) (Pol)
Májský A: Serologische Modifikationene der Blutgruppenantigene menschlicher Blutzellen bei malignen Erkrankungen. Grundlagen, serologischer Charakter und Bedeutung.
Folia Haematol (Leipz) 94:281-302, 1970 (106 ref.) (Ger)
Makarenko TP, Kur'min IV: Vazoaktivnye gormony i gemodinamicheskiĭ gomeostaz (obzor literatury.
Khirurgiia (Mosk) 47:147-51, Feb 71 (123 ref.) (Rus)
Maki T, Suda Y: [Present status of surgery of cancer of the gallbladder]
J Jap Med Assoc 64:801-12, Oct 70 (52 ref.) (Jap)
Makino S: [Beta-adrenergic blockade theory--impaired function of the autonomic nerve in asthma]
Jap J Allergy 20:93-105, Feb 71 (93 ref.) (Jap)
Makita A: [Cell membrane--with special reference to current research on carbohydrates]
Protein Nucleic Acid Enzyme (Tokyo) 16:415-24, Jun 71 (68 ref.) (Jap)
Makul'kin RF see Serkov PM
Malacarne P, Castaldi G: La biologia dei linfociti. II.
Haematol Lat 12:223-73, Jul-Dec 69 (300 ref.) (Ita)
Malak JA, Kurbvan AK: "Catharsis": an excretory function of the epidermis.
Br J Dermatol 84:516-22, Jun 71 (41 ref.)
Malak JA see Farah FS
Malatinský J see Kadlic T
Malchesky PS, Nosé Y: Inert organic liquid as a biological oxygen carrier.
J Surg Res 10:559-70, Nov 70 (56 ref.)
Maldyk E: Ragocyty--komórki r.a.
Pol Tyg Lek 25:1182-3, 3 Aug 70 (13 ref.) (Pol)
Maleev VV see Pokrovskiĭ VI
Mallette LE see Exton JH
Malling HV: Chemical mutagens as a possible genetic hazard in human populations.
Am Ind Hyg Assoc J 31:657-66, Nov-Dec 70 (47 ref.)
Malmquist CP: Depressions in childhood and adolescence. 1.
N Engl J Med 284:887-93, 22 Apr 71 (43 ref.)
Malmquist CP: Depressions in childhood and adolescence. 2.
N Engl J Med 284:955-61, 29 Apr 71 (28 ref.)
Malpoix P see Brachet J
Malsky SJ see Roswit B
Mal'tsev VN: Immunnye reaktsii v professional'noĭ patologii (obzor literatury)
Gig Tr Prof Zabol 15:33-5, Jan 71 (35 ref.) (Rus)
Mal'tseva LP see Rudzit EA
Maltz BA see Calabro JJ
Malý J see Chalabala M
Malyshev VA see Valueva TK
Manabe S see Shinbo I
Manax WG: Human renal transplantation. Progress in organ preservation in vitro.
Med Clin North Am 55:205-12, Jan 71 (28 ref.)
Manchester KL: Regulation by insulin of protein and amino acid metabolism.
Sci Basis Med Annu Rev 178-91, 1971 (35 ref.)
Mandal SB, Dutta AK: Cellular reaction in photosensitivity with reference to lysosomal enzymes. (A brief review on recent concepts).
Indian J Dermatol 16:37-43, Jan 71 (27 ref.)
Mandel ID: Effects of dietary modifications on caries in humans.
J Dent Res 49:1201-11, Nov-Dec 70 (51 ref.)
Manganiello SD see Socransky SS
Manier JW: Diet in gastrointestinal diseases.
Med Clin North Am 54:1357-65, Nov 70 (45 ref.)
Manitz HM, Zinser W: Leberadenome--Feststellung und Konsequenzen.
Dtsch Med J 22:354-6, 1 Jun 71 (30 ref.) (Ger)
Mankin HJ see Golub BS
Man'ko VM see Petrov RB
Mann JB, Sandberg DH: Therapy of sedative overdosage.
Pediatr Clin North Am 17:817-28, Aug 70 (37 ref.)
Manna G see Lettieri M
Manners JM: Anaesthesia for diagnostic procedures in cardiac disease.
Br J Anaesth 43:276-87, Mar 71 (102 ref.)
Mannino FV, Shore MF: Consultation research in mental health and related fields; a critical review of the literature.
Public Health Monogr 79:1-55, 1970 (89 ref.)
Manoesevitz M see Lindsey G
Mantos JJ see Arnason BG
Manzanilla Sevilla R see Suárez Cobo M

Manzini E see De Novellis M
Manzoni Petrella A see Petrella F
Mapes C see Krivit W
Maramorosch K, Granados RR, Hirumi H: Mycoplasma diseases of plants and insects.
Adv Virus Res 16:135-93, 1970 (247 ref.)
Marchioro M: La nefropatia diabetica.
Policlinico [Prat] 78:81-95, 1 Feb 71 (71 ref.) (Ita)
Marcolongo R Jr, Carcassi A: Moderne vedute sulla terapia medica della gotta.
Reumatismo 21:216-38, Jul-Aug 69 (225 ref.) (Ita)
Marcu C: Blocada beta--adrenergică în bolile aparatului cardiovascular.
Rev Med Chir Soc Med Nat Iasi 74:553-62, Jul-Sep 70 (46 ref.) (Rum)
Marcy SM, Klein JO: The isoxazolyl penicillins: oxacillin, cloxacillin, and dicloxacillin.
Med Clin North Am 54:1137-43, Sep 70 (133 ref.)
Marcy SM see Klein JO
Marfisi F see Lovisetto P
Margalith P, Schwartz Y: Flavor and microorganisms.
Adv Appl Microbiol 12:35-88, 1970 (218 ref.)
Marglin A, Merrifield RB: Chemical synthesis of peptides and proteins.
Annu Rev Biochem 39:841-66, 1970 (138 ref.)
Margolina EB see Rumiantseva GM
Marichich ES see Izquierdo I
Marinacci AA: Clinical electromyography. A review.
Bull Los Angeles Neurol Soc 35:181-200, Oct 70 (40 ref.)
Markiewicz K: Bierni placze. O szkodliwości biernie wdychanego dymu z papierosów palonych przez innych.
Pol Tyg Lek 25:2041-2, 28 Dec 70 (10 ref.) (Pol)
Markiewicz K: Niektóre aspekty leczenia farmakologicznego przewlekłego mikotynizmu.
Pol Tyg Lek 26:767-9, 17 May 71 (15 ref.) (Pol)
Markov KhM: Renoprivnaia hipertoniia.
Kardiologiia 10:142-54, 1970 (70 ref.) (Rus)
Markov KhM: Defitvie renina i angiotenzina na serdechno-sosudistuiu sistemu.
Patol Fiziol Eksp Ter 14:78-84, Jul-Aug 70 (87 ref.) (Rus)
Marks EP: The action of hormones in insect cell and organ cultures.
Gen Comp Endocrinol 15:289-302, Oct 70 (85 ref.)
Marks J, Shuster S: Anaemia and skin disease.
Postgrad Med J 46:659-63, Nov 70 (37 ref.)
Marks V, Samols E: Intestinal factors in the regulation of insulin secretion.
Adv Metab Disord 4:1-38, 1970 (203 ref.)
Marmion VJ, Bowell RE: Current trends in the treatment of central venous thrombosis.
Trans Ophthalmol Soc UK 90:973-6, 1970 (11 ref.)
Marois M: Embryologie de l'appareil génital masculin et féminin.
Biol Med (Paris) 60:115-76, Mar-Apr 71 (528 ref.) (Fre)
Marqués CL, Esperbén MT: Un enzima inducible: la triptofanopirrolasa.
Rev Clin Esp 120:91-6, 31 Jan 71 (61 ref.) (Spa)
Marr JJ: Recent developments in the treatment of infectious diseases. 3. Bacterial meningitis.
Mo Med 68:612-8, Aug 71 (11 ref.)
Marr JW: Individual dietary surveys: purposes and methods.
World Rev Nutr Diet 13:105-64, 1971 (125 ref.)
Marsden G see Poznanski E
Marshall J: New skin diseases in Africa.
Trans St Johns Hosp Dermatol Soc 56:3-10, 1970 (33 ref.)
Marsico SA see Caputi M
Martín A see Ocaña Sierra J
Martin GR: Recent progress in collagen research.
J Dent Res 50:288-74, Mar-Apr 71 (70 ref.)
Martin JE see Goldman AM
Martin JH see Matthews JL
Martin PL see Anderson RD Jr
Martin SM see Puhan Z
Martin TH see Burzynski NJ
Martin WA: Preleukemia: A model for investigation into the etiology and treatment of leukemia.
J Am Osteopath Assoc 69:1104-9, Jul 70 (43 ref.)
Martin WJ: The present status of streptomycin in antimicrobial therapy.
Med Clin North Am 54:1161-72, Sep 70 (12 ref.)
Martinelli G see Spangaro M
Martínez-Almoyna M see Cara M
Martínez Rovira GR: Calcitonin 1970: review of recent developments.
Bol Asoc Med PR 62:107-14, Apr 70 (45 ref.)
Martini GA see Bode C
Martini GA see Miller B
Martoni L, Cacciari E: Gli errori congeniti della steroidogenesi corticosurrenalica.
Recent Progr Med (Roma) 49:109-32, Aug 70 (102 ref.) (Ita)
Martz G: Die hormonale Therapie des Prostatacarcinoms.
Internist (Berlin) 9:375-80, Sep 68 (29 ref.) (Ger)
Marubini E see Sirchia G
Marugo M see Giordano G
Maruno Y: [Physiological and pathological characteristics observed in the body fluids of the child]
Saishin Igaku 26:341-58, 10 Feb 71 (39 ref.) (Jap)
Marx HH: Die Emphysembronchitis. Missverständnisse, Erkenntnisse und Erfordernisse.
Dtsch Med Wochenschr 96:833-8, 7 May 71 (31 ref.) (Ger)
Marx P: Die Regulierung der normalen und gestörten Hirndurchblutung sowie ihre Bedeutung für die Therapie des ischämischen Insultes.
Nervenarzt 42:113-7, Mar 71 (22 ref.) (Ger)
Masaki K see Fukui I
Masala C: Il long-acting thyroid stimulator (LATS)
Folia Allergol (Roma) 16:249-63, May-Jun 69 (70 ref.) (Ita)
Masera F see Gavosto F
Masi AT see Dugdale M
Masi PL, Parrini C: Prolegomeni allo studio della organizzazione strutturale dei tessuti duri dentali.
Atti Accad Fisiocrit Siena [Med Fis] 17:367-448, 1968 (164 ref.) (Ita)
Masing H: Fortschritte auf dem Gebiete der Chirurgie der äusseren und inneren Nase in den letzten 10 Jahren.
HNO 18:329-36, Nov 70 (39 ref.) (Ger)
Masik skaia GIa: Nekotorye voprosy infektionnoĭ zabolevaemosti v SShA. (Obzor literatury)
Zh Mikrobiol Epidemiol Immunobiol 47:126-34, Nov 70 (58 ref.) (Rus)
Mason DT, Zelis R, Amsterdam EA: Actions of the nitrites on the peripheral circulation and myocardial oxygen consumption: significance in the relief of angina pectoris.
Chest 59:296-305, Mar 71 (47 ref.)
Mason DT, Zelis R, Lee G, et al: Current concepts and treatment of digitalis toxicity.
Am J Cardiol 27:546-59, May 71 (105 ref.)
Mason DT see Zelis R
Massey D, Lemonde J, Fournier-Massey G: Les facteurs immunologiques dans l'amiantose.
Union Med Can 100:1588-91, Aug 71 (31 ref.) (Fre)
Massry SG see Kleeman CR
Mastella G: Nuove acquisizioni sulla fibrosi cistica del pancreas (mucoviscidosi)
Fracastoro 63:165-78, Mar-Apr 70 (62 ref.) (Ita)
Mata LJ, Wyatt RG: The uniqueness of human milk. Host resistance to infection.
Am J Clin Nutr 24:976-86, Aug 71 (70 ref.)
Matangkasombut P: Cell mediated immune response. Current concepts and approaches.
J Med Assoc Thai 53:831-5, Dec 70 (20 ref.)
Mateev B see Rotte KH
Materson BJ see Perez-Stable EC
Mathews JD see Gledhill VX
Mathur KS: Vascular diseases.
J Assoc Physicians India 18:31-42, Jan 70 (74 ref.)
Matlosz Z: Niektóre zagadnienia regeneracji kości sklepienia czaszki.
Pol Tyg Lek 25:1819-22, Nov 70 (24 ref.) (Pol)
Matsuda S, Haga H: [Hormones in climacteric]
Sanfujinka Jissai 20:304-8, Apr 71 (19 ref.) (Jap)
Matsui H: [Cell membrane as the receptors of hormones and other drugs]
Saishin Igaku 25:2452-60, Dec 70 (63 ref.) (Jap)
Matsui M, Matsumoto E: [Review on the retina--diseases of the retinal vessels, 1969]
Ophthalmology (Tokyo) 13:477-96, May 71 (177 ref.) (Jap)
Matsui T see Kobayashi H
Matsukado Y: [Recent advances in surgery of the hypophysio-hypothalamic lesions]
J Kumamoto Med Soc 44:865-72, 25 Oct 70 (11 ref.) (Jap)
Matsukura S see Imura H
Matsumoto E see Matsui M
Matsumoto H see Muto S
Matsumoto J, Watanabe S, Miyoshi M, et al: [Neuro-humoral mechanism of sleep]
Saishin Igaku 26:9-15, Jan 71 (44 ref.) (Jap)
Matsumoto M, Miura N, Takizawa T, et al: [Large aneurysm of the vertebro-basilar system; report of a case and diagnostic review of the cases in literatures]
Brain Nerve (Tokyo) 23:457-69, May 71 (23 ref.) (Jap)
Matsumoto S: Rabies virus.
Adv Virus Res 16:257-301, 1970 (132 ref.)
Matsumura N see Shimizu T
Matsuoka M, Ito M: [Contact factors (factor XII and XI)--how to read its figures]
Jap J Clin Med 29:Suppl:624-8, Jan 71 (48 ref.) (Jap)
Matsuoka M, Watanabe T: [Consumption coagulopathy--intravascular coagulation syndrome]
Naika 28:1043-54, Dec 70 (14 ref.) (Jap)
Matsuzaki H, Yamada Y: [Review on operations and operative instruments, 1969]
Ophthalmology (Tokyo) 13:101-20, Feb 71 (220 ref.) (Jap)
Matsuzawa H: [Genetics of bacterial cell wall]
Protein Nucleic Acid Enzyme (Tokyo) 16:693-700, Aug 71 (60 ref.) (Jap)
Matter J: Indices parodontaux: analyse critique.
Parodontologie 25:35-48, Jun 71 (52 ref.) (Fre)
Matthew H: Acute poisoning: some myths and misconceptions.
Br Med J 1:519-22, 6 Mar 71 (56 ref.)
Matthews JL, Martin JH: Intracellular transport of calcium and its relationship to homeostasis and mineralization. An electron microscope study.
Am J Med 50:589-97, May 71 (51 ref.)
Matthews PB: Recent advances in the understanding of the muscle spindle.
Sci Basis Med 99-128, 1971 (45 ref.)
Matthias FR, Lausberg G: Klinik und Differentialdiagnose der cranialen Migrationshemmung des Rückenmarks.
Z Kinderheilkd 108:238-57, 1970 (74 ref.) (Ger)
Matthysse S see Roberts E
Mattison AM, Kahrs RA, Murphy RT: Quantitative determination of triazine herbicides in soils by chemical analysis.
Residue Rev 32:371-90, 1970 (31 ref.)
Matumoto M: [Studies on the representation and the mechanism of the physiological phenomena with electrochemical systems]
J Physiol Soc Jap 32:581-99, Sep 70 (131 ref.) (Jap)
Maughs SB: Criminal psychopathology.
Progr Neurol Psychiatry 25:350-5, 1970 (14 ref.)
Maurer HJ, Vlengels E, Frielingsdorf D, et al: Die Röntgendarstellung der Nebennieren.
Z Urol Nephrol 63:481-94, 1969 (57 ref.) (Ger)
Mauvais-Jarvis P see Bercovici JP
Mavor GE: Deep vein thrombosis.
Scott Med J 15:457-67, Dec 70 (43 ref.)
Mavor GE: Deep vein thrombosis.
Postgrad Med J 47:311-22, May 71 (65 ref.)
Maxey A see Poznanski E
Maximilian C, Ionescu B, Mușeteanu P: Diagenezille gonadale familiale.
Stud Cercet Endocrinol 21:405-12, 1970 (46 ref.) (Rum)
May K see Kosaczek W
May KL: Podstawy teoretyczne i technika pomiaru ciśnienia przełykowego w badaniach mechaniki oddychania.
Pol Arch Med Wewn 46:87-93, 1971 (31 ref.) (Pol)
May PR: For better or for worse? Psychotherapy and variance change: a critical review of the literature.
J Nerv Ment Dis 152:184-92, Mar 71 (43 ref.)
Mayer MM: Highlights of complement research during the past twenty-five years.
Immunochemistry 7:485-96, May 70 (22 ref.)
Mayr E see Hörig C
Mazzacurati G see Biardi I
Mazzei JA see Lascano FD
Meakins JL see Alexander JW
Meani A see Cartei G
Mearns MB: Aerosol therapy in cystic fibrosis.
Arch Dis Child 45:605-7, Oct 70 (12 ref.)
Medellin H, Wallace S: Angiography in neoplasms of the head and neck.
Radiol Clin North Am 8:307-21, Dec 70 (28 ref.)
Mednikov BM: Nenasledstvennaia izmenchivost' i ee molekuliarnye mekhanizmy.
Usp Sovrem Biol 68:399-411, Nov-Dec 69 (69 ref.) (Rus)
Medvedev ZhA: Biokhimicheskie i geneticheskie aspekty ispol'zovaniia L-asparaginazy kak antileĭkoznogo faktora.
Usp Sovrem Biol 71:206-19, Mar-Apr 71 (70 ref.) (Rus)
Meerson FZ: Mechanism of hypertrophy of the heart and experimental prevention of acute cardiac insufficiency.
Br Heart J 33:Suppl:100-8, 1971 (49 ref.)
Meerson FZ, Barbarash NA: Prostaglandiny i protivogipertenzivnaia funktsiia pochek.
Kardiologiia 11:138-54, Feb 71 (113 ref.) (Rus)
Meesmann W, Amann L: Nitrit-Therapie der Stenokardie.
Dtsch Med Wochenschr 96:1444-9, 3 Sep 71 (16 ref.) (Ger)
Meessen H: Contribution on the morphology of coronary sclerosis.
Adv Cardiol 4:3-19, 1970 (58 ref.)
Meessen H: Structural bases of myocardial hypertrophy.
Br Heart J 33:Suppl:94-9, 1971 (34 ref.)
Meessen H see Knieriem HJ
Mehls E see Voigt D
Mehnert H see Dittmar FW
Mehregan AH, Pinkus H: Adnexal tumors of the skin.
Int J Dermatol 10:61-78, Jan-Mar 61 (42 ref.)
Meier-Peter A see Müller K
Meihoff WE see Kern F Jr
Meindersma TE: Omgekeerde isolatie en gnotobiotiek.
Ned Tijdschr Geneeskd 115:422-9, 6 Mar 71 (50 ref.) (Dut)
Meine FJ, Woloshin HJ: Radiologic diagnosis of salivary gland tumors.
Radiol Clin North Am 8:475-85, Dec 70 (23 ref.)
Meĭsel' MN, Zelenin AV: Liuminestsentnaia tsitokhimiia nukleinovykh kislot i belka.
Usp Sovrem Biol 64:223-47, Sep-Oct 67 (304 ref.) (Rus)
Meister HP see Freedman P
Meister P see Prechtel K
Meĭtuv MB see Rivkin VL
Melby JC: Assessment of adrenocortical function.
N Engl J Med 285:735-9, 23 Sep 71 (5 ref.)
Mellins RB, Balfour HH Jr, Turino GM, et al: Failure of automatic control of ventilation (Ondine's curse). Report of an infant born with this syndrome and review of the literature.
Medicine (Baltimore) 49:487-504, Nov 70 (51 ref.)
Mello JB de, Moreira A, Garrido A Jr: Vagotomias: análise de sua posição no tratamento da úlcera péptica gastroduodenal.
Rev Hosp Clin Fac Med Sao Paulo 26:75-82, Apr 71 (109 ref.) (Por)
Melmon KL: Preventable drug reactions--causes and cures.
N Engl J Med 284:1361-8, 17 Jun 71 (43 ref.)
Melnička P see Mydlík M
Melnikov NN, Shevchenko MG: Hygienic normalization of pesticide residues and their tolerance levels in foodstuffs in the U.S.S.R.
Residue Rev 35:1-9, 1971 (6 ref.)
Menchaca FJ: La morbimortalidad fetoneonatal. Aspectos socioculturales y económicos.
Rev Chil Pediatr 41:565-72, Jul 70 (92 ref.) (Spa)
Mendlewicz J, Wilmotte J: Le syndrome XYY.
Acta Psychiatr Belg 70:562-78, 1970 (177 ref.) (Fre)
Meng K: Zum renalen Wirkungsmechanismus der Diuretika.
Dtsch Med Wochenschr 95:2089-94, 9 Oct 70 (80 ref.) (Ger)
Menini E: The determination of adrenal steroids by gas chromatography and its application to clinical research.
Ann Clin Res 2:283-76, Dec 70 (61 ref.)
Menitskiĭ DN, Trubachev VV: Chastichnoe i veroiatnostnoe podkreplenie uslovnykh refleksov.
Zh Vyssh Nerv Deiat 20:457-85, Jul-Aug 70 (117 ref.) (Rus)
Menkes CJ: Le poumon rhumatoïde et les manifestations pulmonaires des collagénoses.
Cah Med 12:1-14, Jan 71 (151 ref.) (Fre)
Menno AD see Arana VA
Menteshashvili SM see Perova SA
Menzer RE, Dauterman WC: Metabolism of some organophosphorus insecticides.
J Agric Food Chem 18:1031-7, Nov-Dec 70 (56 ref.)
Meredith HV: Worldwide somatic comparisons among contemporary human groups of adult females.
Am J Phys Anthropol 34:85-132, Jan 71 (197 ref.)
Mergenhagen SE see Notkins AL
Merrifield DO: Anesthesiology 1969.
Arch Otolaryngol 93:213-5, Feb 71 (14 ref.)
Merker H: Zum Stand der Diskussion über das Philadelphia-Chromosom.
Dtsch Med Wochenschr 96:296-8, 12 Feb 71 (8 ref.) (Ger)
Merlini C see Pini CE
Merrifield RB see Marglin A
Mertz DP, Weiss M: Kompensatorische Nierenhypertrophie nach Uninephrektomie.
Dtsch Med Wochenschr 96:531-8 passim, 26 Mar 71 (65 ref.) (Ger)
Messina C: Cryptococcosi del sistema nervoso. (Rivista sintetica)
Sist Nerv 21:363-88, Nov-Dec 69 (423 ref.) (Ita)

Messmer K, Brendel W: Pathophysiologische Aspekte des hypovolämischen, kardiogenen und bakteriotoxischen Schocks.
Med Welt 22:1159-64, 24 Jul 71 (86 ref.) (Ger)
Métais P see Bach A
Metlitskaia AZ see Pinus EA
Metzger H: Structure and function of gamma M macroglobulins.
Adv Immunol 12:57-116, 1970 (310 ref.)
Metzger H: The antigen receptor problem.
Annu Rev Biochem 39:889-928, 1970 (298 ref.)
Metzger H: Biochemie einiger parasitische lebender Würmer und Protozoen und die Wirkungsweise chemotherapeutisch wichtiger Stoffe.
Z Parasitenkd 34:271-95, 1970 (100 ref.) (Ger)
Meuret G see Fliedner TM
Meyer H: Probleme der Kupferzufütterung bei wachsenden Schweinen.
Dtsch Tieraerztl Wochenschr 78:277-80, 1 May 71 (49 ref.) (Ger)
Meyer H: Einfluss hoher Kaliummengen auf den Stoffwechsel des Wiederkäuers.
Dtsch Tieraerztl Wochenschr 78:430-3, 1 Aug 71 (51 ref.) (Ger)
Meyer J: Zur Frage der Digitalisanwendung vor, während und nach Operationen.
Anaesthesist 19:365-9, Oct 70 (30 ref.) (Ger)
Meyer RD see Armstrong D
Meyer WW: Arteriencalcinosen. Beziehung zum Gefässwachstum und prospektive Bedeutung.
Dtsch Med Wochenschr 96:1093-8 passim, 18 Jun 71 (50 ref.) (Ger)
Meyer-Burg J: Burkitt-Tumor.
Med Klin 65:865-75, 1 May 70 (140 ref.) (Ger)
Meyer zum Büschenfelde: Leberinsuffizienz und Immunpathologie der Leber.
Verh Dtsch Ges Inn Med 75:72-85, 1969 (50 ref.) (Ger)
Meyza J: Uwagi o chemioterapii raka okreżnicy i odbytnicy.
Pol Tyg Lek 25:1757-9, 16 Nov 70 (40 ref.) (Pol)
Mezzacapo B see Respighi E
Miatello V: Focos sépticos.
Prensa Med Argent 58:444-53, 30 Apr 71 (60 ref.) (Spa)
Michaelis J, Dudeck J: Computeranalyse des Elektrokardiogramms. II. Programmsysteme zur automatischen EKG-Auswertung.
Klin Wochenschr 49:729-38, 1 Jul 71 (78 ref.) (Ger)
Michaelis J see Dudeck J
Michaelson SM: Biomedical aspects of microwave exposure.
Am Ind Hyg Assoc J 32:338-45, May 71 (47 ref.)
Michalko J see Mosolová D
Michalowicz R see Slenzak J
Michalowicz R see Wiszczor-Adamczyk B
Micheel B: Ferritinmarkierte Antikörper und ihre Anwendung in der experimentellen Krebsforschung.
Arch Geschwulstforsch 36:171-84, 1970 (79 ref.) (Ger)
Michel FB see Barjon P
Michel HJ see Barth A
Michel JF: The epidemiology and control of some nematode infections of grazing animals.
Adv Parasitol 7:211-82, 1969 (205 ref.)
Micu D: Cadrul nozologic şi etiopatogenia sindromului limfoproliferativ.
Stud Cercet Med Interna 12:109-18, 1971 (56 ref.) (Rum)
Middleton WR: Thyroid hormones and the gut.
Gut 12:172-7, Feb 71 (45 ref.)
Mieczníkowski A: Oligowolemia po operacjach ginekologicznych.
Ginekol Pol 42:545-50, Apr 71 (10 ref.) (Pol)
Mielke H: Ergebnisse und Bedeutung der tierphysiologischen Grundlagenforschung für eine moderne Melktechnik.
Monatsh Vet Med 25:395-405, 15 May 70 (65 ref.) (Ger)
Migdalska-Kassurowa B: Cholera.
Pol Tyg Lek 26:606-9, 19 Apr 71 (20 ref.) (Pol)
Mihara K see Imai Y
Mihm MC Jr, Clark WH Jr, From L: The clinical diagnosis, classification and histogenetic concepts of the early stages of cutaneous malignant melanomas.
N Engl J Med 284:1078-82, 13 May 71 (12 ref.)
Mihul V see Vătă A
Mikac-Dević D: Methodology of zinc determinations and the role of zinc in biochemical processes.
Adv Clin Chem 13:271-333, 1970 (342 ref.)
Mikkelsen M: Down's syndrome. Current stage of cytogenetic research.
Humangenetik 12:1-22, 1971 (212 ref.)
Mikuta JJ: Surgical management of dysfunctional uterine bleeding.
Clin Obstet Gynecol 13:451-9, Jun 70 (10 ref.)
Milas L, Silobrčić V: Imunologija tumora.
Liječ Vjesn 92:5-33, 1970 (299 ref.) (Cro)
Miller I: Biologický význam a aktivita komplementového systému.
Cas Lek Cesk 109:1181-7, Dec 70 (20 ref.) (Cze)
Milkman R: The genetic basis of natural variation in drosophila melanogaster.
Adv Genet 15:55-114, 1970 (139 ref.)
Millemann RE, Knapp SE: Biology of Nanophyetus salmincola and "salmon poisoning" disease.
Adv Parasitol 8:1-41, 1970 (80 ref.)
Miller AS, Fullon PA: Metastatic malignant melanoma of the tongue.
Arch Dermatol 103:201-5, Feb 71 (36 ref.)
Miller AS, Winnick M: Salivary gland inclusion in the anterior mandible. Report of a case with a review of the literature on aberrant salivary gland tissue and neoplasms. Oral Surg 37:790-7, Jun 71 (81 ref.)
Miller B, Martini GA: Diagnose und Prognose der Colitis ulcerosa.
Lebensversicherungsmedizin 22:97-105, Sep 70 (35 ref.) (Ger)
Miller DG see Lee BJ
Miller G: Human lymphoblastoid cell lines and Epstein-Barr virus: a review of their interrelationships and their relevance to the etiology of leukoproliferative states in man.
Yale J Biol Med 43:358-84, Jun 71 (128 ref.)
Miller JP, Coupal JJ: Thyroid function tests: a review.
Del Med J 42:232-6 passim, Sep 70 (27 ref.)
Miller TA: Vaccination against the canine hookworm diseases.
Adv Parasitol 9:153-83, 1971 (121 ref.)
Miller WJ: Zinc nutrition of cattle: a review.
J Dairy Sci 53:1123-35, Aug 70 (129 ref.)
Milne JA: Advances in the treatment of diseases of the skin. Practitioner 205:452-8, Oct 70 (34 ref.)
Milne MD: Transport of amino acids and peptides in the gut and the kidney.
Sci Basis Med Annu Rev 161-77, 1971 (52 ref.)
Miloserdova VD: Virusolohichni doslidzhennia v kul'turakh tkanyn komakh.
Mikrobiol Zh 31:544-8, Sep-Oct 69 (43 ref.) (Ukr)
Milstein BB: Coronary artery disease. 2. Surgical treatment. Br Med J 1:96-8, 9 Jan 71 (69 ref.)
Milstein C, Munro AJ: The genetic basis of antibody specificity.
Annu Rev Microbiol 24:335-58, 1970 (134 ref.)
Milunsky A, Littlefield JW, Kanfer JN, et al: Prenatal genetic diagnosis. 3.
N Engl J Med 283:1498-504, 31 Dec 70 (29 ref.)
Milunsky A, Littlefield JW, Kanfer JN, et al: Prenatal genetic diagnosis. I.
N Engl J Med 283:1370-81, 17 Dec 70 (174 ref.)
Milunsky A, Littlefield JW, Kanfer JN, et al: Prenatal genetic diagnosis (second of three parts).
N Engl J Med 283:1441-7, 24 Dec 70 (47 ref.)
Mimura T, Oba M, Akamatsu T, et al: [Adverse effects of corticosteroid therapy requiring surgery]
Saishin Igaku 26:536-47, Mar 71 (108 ref.) (Jap)
Minami R see Orii T
Mincis M: A ação do álcool sôbre o fígado.
Rev Assoc Med Bras 16:157-66, May 70 (106 ref.) (Por)
Mincsev M: A rekeszizom feleslegi működésének lehetőségei a sebészetben.
Orv Hetil 112:303-10, 7 Feb 71 (76 ref.) (Hun)
Minemura T see Crofford OB
Minervini F, Schwarzenberg TL, Canibus R, et al: La terapia chirurgica degli stati intersessuali.
Arch Ital Pediatr Puericr 28:275-332, Jan-Apr 69 (31 ref.) (Ita)
Minkler JL, Gotman JW, Tandy RK: A specific common chromosomal pathway for the origin of human malignancy. II. Evaluation of long-term human hazards of potential environmental carcinogens.
Adv Biol Med Phys 13:107-51, 1970 (25 ref.)
Mintz DH see Bricker LA
Mion H see Barjon P
Mira Gutiérres J: Ictiosarcotoxismo. Un riesgo médico y sanitario de la fauna marítima.
Rev Sanid Hig Publica (Madr) 44:447-515, Apr 70 (181 ref.) (Spa)
Mirchandani R see Schottenfeld D
Miroliubova SP: Bystroe opredelenie ingalıatsionnykh narkotikov metodom gazovof khromatografii v krovi i v gazovykh smesiakh vo vo vremia narkoza (obzor literatury)
Eksp Khir Anesteziol 15:87-9, Mar-Apr 70 (50 ref.) (Rus)
Miroshnikova EZ: O lechenii papillomatoza gortani (obzor inostrannof literatury)
Zh Ushn Nos Gorl Bolezn 30:112-5, May-Jun 70 (89 ref.) (Rus)
Misgeld V: Adiponecrosis subcutanea neonatorum--Sclerema neonatorum--Sclerödem Buschke. Nosographie unter Berücksichtigung der Literatur ab 1950.
Arch Kinderheilkd 183:5-22, May 71 (186 ref.) (Ger)
Mishell DR Jr see Israel R
Mishkin ME see Nasser WK
Miss HD see Vogelberg KH
Mitchell JR: The search for an anti-thrombotic agent.
Adv Cardiol 4:233-40, 1970 (22 ref.)
Mitchell JR: Hypertension and arterial disease.
Br Heart J 33:Suppl:122-6, 1971 (21 ref.)
Mitchell MS, Bértino JR: The pharmacology of immunosuppressive agents.
Conn Med 34:843-50, Dec 70 (46 ref.)
Mitchell SC see Cooper T
Mitsui I see Tanikawa O
Mitsui S, Kenbo T: [Recent progress in the study of allergy and collagen diseases]
Naika 27:96-101, Jan 71 (76 ref.) (Jap)
Mittelstaedt W: Die Ceroidose.
Dtsch Med Wochenschr 96:647-51, 9 Apr 71 (45 ref.) (Ger)
Mitu S see Pappo A
Miura N see Matsumoto M
Miura Y see Fukuchi S
Miyahara M, Tamura T, Fujise Y, et al: [Cardiovascular symptoms and pathophysiology of Basedow's disease]
Jap J Clin Med 29:1303-8, May 71 (23 ref.) (Jap)
Miyai K: [Pituitary-thyroid system--with special reference to human TSH secretion]
Clin Endocrinol (Tokyo) 18:795-801, Oct 70 (43 ref.) (Jap)
Miyai K: [Etiology of Basedow's disease]
Jap J Clin Med 29:1286-93, May 71 (46 ref.) (Jap)
Miyake H, Kodama T, Kobayashi H: [Geographical pathology of leukemia]
Jap J Clin Med 29:1485-93, 1971 (47 ref.) (Jap)
Miyake S see Takaoka Y
Miyake T: [Mechanism of oxygen metabolism]
Protein Nucleic Acid Enzyme (Tokyo) 16:255-66, Apr 71 (113 ref.) (Jap)
Miyake T, Isshiki J, Ito K, et al: [Problems of bronchial asthma in anesthesia]
Shujutsu 25:131-41, Jan 71 (22 ref.) (Jap)
Miyanishi E see Yamada S
Miyata M see Mizuno K
Miyazaki M, Nakaji S: [Current concept of pathophysiology of shock]
Surg Ther (Osaka) 23:531-43, Nov 70 (64 ref.) (Jap)
Miyazaki Y: [Diagnosis in myelosurgery]
Surg Ther (Osaka) 24:282-95, Mar 71 (97 ref.) (Jap)
Miyoshi M see Matsumoto J
Mizukoshi H see Yoshida H
Mizuno K, Miyata M: [Review of literature on retina. Retinal degeneration (1969)]
Ophthalmology (Tokyo) 12:889-900, Nov 70 (230 ref.) (Jap)
Mizuno M: [Control mechanism of hormone secretion in the female sexual function]
Clin Endocrinol (Tokyo) 18:817-21, Oct 70 (35 ref.) (Jap)
Mizushima S: [Assembly of the 30S ribosome subunit in E. coli]
Protein Nucleic Acid Enzyme (Tokyo) 16:483-91, Jul 71 (21 ref.) (Jap)
Mizutani H see Iruchi T
Mizutani Y: [1969 review on contact lenses]
Ophthalmology (Tokyo) 13:1-25, Jan 71 (326 ref.) (Jap)
Mockel S see Resibois A
Moczar E, Moczar M: Biochimie comparative des glycoprotéines de la cornée.
Expos Annu Biochim Med 30:121-47, 1970 (38 ref.) (Fre)
Moczar M see Moczar E
Moffitt EA see Tarhan S
Mogar RE see Dishotsky NI
Mogensen JV, Hanel HK: Kolinesterase. En oversigt, specielt med henblik på arvelig betinget forøget suxamethonum følsomhed.
Nord Med 84:1417-22, 5 Nov 70 (25 ref.) (Dan)
Mofbenko AA see Gorev NN
Moisa I: Achiziţii recente asupra biologiei virusului gripal.
Stud Cercet Inframicrobiol 22:143-70, 1971 (165 ref.) (Rum)
Mokhtari H see Heyat J
Molen HJ van der: Electron capture detection of steroids isolated from biological samples.
Ann Clin Res 2:79-88, Dec 70 (56 ref.)
Moll F: Massenspektrometrische Analyse von Natur- und Arzneistoffen.
Mitt Dtsch Pharm Ges 39:125-41, Jun 69 (68 ref.) (Ger)
Moll F: Infrarotspektroskopie von Arzneistoffen. Grundlagen, Methoden und Anwendungen.
Mitt Dtsch Pharm Ges 41:119-36, May 71 (16 ref.) (Ger)
Moll F: Infrarotspektroskopie von Arzneistoffen. II. Grundlagen, Methoden und Anwendungen.
Mitt Dtsch Pharm Ges 41:145-61, Jun 71 (148 ref.) (Ger)
Mollaret HH: L'infection humaine a "Yersinia enterocolitica" en 1970, a la lumière de 642 cas récents. Aspects cliniques et perspectives épidémiologiques.
Pathol Biol (Paris) 19:189-205, Feb 71 (69 ref.) (Fre)
Mollison PL: The role of complement in antibody-mediated red-cell destruction.
Br J Haematol 18:249-55, Mar 70 (50 ref.)
Molnar F: Quelques problèmes récents de la psychophysique de la forme.
Annee Psychol 71:185-208, 1971 (71 ref.) (Fre)
Molnár I see Hauge A
Molokhia MM see Portney B
Mommsen-Straub S see Schlettwein-Gsell D
Momese KJ: Developmental approach in the analysis of roentgenograms of the pediatric skull.
Radiol Clin North Am 9:99-116, Apr 71 (51 ref.)
Monacelli R see Nanni G
Monerief JA: Topical therapy.
Surg Clin North Am 50:1301-9, Dec 70 (12 ref.)
Mondorf AW, Mackenrodt G, Halberstadt E: Coeruloplasmin. I. Die Biochemie des Coeruloplasmins. II. Der Einfluss von Oestrogenen auf den Coeruloplasmingehalt des Serums.
Klin Wochenschr 49:61-70, 15 Jan 71 (120 ref.) (Ger)
Mones RJ: Parkinson's disease. II.
NY State J Med 70:2822-8, 15 Nov 70 (74 ref.)
Monneret C, Tcherantinsky C, Khuong-Huu Q: Alcaloïdes stéroïdiques. XCVII
Ann Pharm Fr 28:443-58, Jun 70 (4 REF.) (Fre)
Montalvo JM see Brana AW Jr
Montgomery JA: The biochemical basis for the drug actions of purines.
Progr Med Chem 7:89-123, 1970 (472 ref.)
Montini T, Bernardi P, Bonavita E, et al: Le alterazioni della funzionalità renale nella cirrosi epatica.
G Clin Med 50:323-49, 4 Apr 69 (104 ref.) (Ita)
Montini T, Cariani A, Bonavita E, et al: La nefropatia kaliopenica. Rassegna clinica e fisiopatologica.
G Clin Med 50:407-36, May 69 (179 ref.) (Ita)
Mook DG see Finger FW
Moor L: Le niveau intellectuel dans les aberrations chromosomiques protant sur les autosomes.
Rev Neuropsychiatr Infant 18:943-66, Dec 70 (223 ref.) (Fre)
Moore DC: Complications of regional anesthesia.
Clin Anesth 2:218-51, 1969 (291 ref.)
Moore JB: Terminal residues of pyrethrin-type insecticides and their synergists in foodstuffs.
Residue Rev 33:87-100, 1970 (4 ref.)
Moore WM: Evaluation of fertility control of periodic abstinence. Practitioner 205:38-43, Jul 70 (27 ref.)
Moorrees CF, Burstone CJ, Christiansen RL, et al: Research related to malocclusion. A "State-of-the-Art" workshop conducted by the Oral-Facial Growth and Development Program, The National Institute of Dental Research.
Am J Orthod 59:1-18, Jan 71 (85 ref.)
Moravec J: Les catécholamines et le coeur.
Ann Med Interne (Paris) 121:797-806, Oct 70 (58 ref.) (Fre)
Mordasini ER, Eulenberger J: Tuberkulostatika. 2. Spezifische Chemotherapeutika.
Int Z Klin Pharmakol Ther Toxikol 5:70-95, Aug 71 (424 ref.) (Ger)
Mordasini ER, Eulenberger J: Tuberkulostatika. 1.
Int Z Klin Pharmakol Ther Toxikol 4:467-86, Jun 71 (246 ref.) (Ger)
Moreira A see Mello JB de
Moretti G: Nuovi orientamenti sulla fisiopatogenesi della malattia da decompressione.
Ann Med Nav (Roma) 75:841-58, Nov-Dec 70 (44 ref.) (Ita)
Morgan AP, Kundsin R: Absolute isolation in burn care.
Surg Clin North Am 50:1267-76, Dec 70 (9 ref.)
Morgan G see Jones BR

**Morgan HC:** Clinical pathology of cardiac disease. Number thirty-two in a series.
Vet Med Small Anim Clin 66:717-24, Jul 71 (17 ref.)
**Morgan TE:** Pulmonary surfactant.
N Engl J Med 284:1185-93, 27 May 71 (106 ref.)
**Morgan WT:** Carbohydrate structures responsible for antigenic specificity.
Biochem Soc Symp 30:99-115, 1970 (61 ref.)
**Mori I, Ijuuin Y, Kawano K, et al:** [Care of menopausal patients]
Sanfujinka Jissai 20:314-23, Apr 71 (26 ref.) (Jap)
**Mori J** see **Fujiwara M**
**Mori K** see **Handa H**
**Mori T:** [Morphological studies of microcirculation]
J Jap Med Assoc 64:1240-6, Dec 70 (35 ref.) (Jap)
**Morii H:** [Disorders of calcitonin secretion]
Clin Endocrinol (Tokyo) 18:947-52, Nov 70 (30 ref.) (Jap)
**Morimoto H:** [Physiological properties of ubiquinone]
Protein Nucleic Acid Enzyme (Tokyo) 16:183-94, Mar 70 (238 ref.) (Jap)
**Morin A, Neidhardt JP, Tairraz JP, et al:** Les cholécystities nécrosantes secondaires non lithiasiques. Revue d'ensemble à propos de quatre nouveaux cas.
Lyon Med 225:443-5, 14 Mar 71 (6 ref.) (Fre)
**Morin P, Kahn F, Waterhouse C:** Sclérodermie et grossesse.
Gynecol Obstet (Paris) 69:355-66, Aug-Oct 70 (30 ref.) (Fre)
**Morita M** see **Sudo T**
**Moritake K** see **Handa H**
**Moroz AF, Glatman LI:** Infektsionnaia lekarstvennaia ustoichivost' enterobakterif.
Antibiotiki 15:749-62, Aug 70 (104 ref.) (Rus)
**Morris A, Russell AD:** The mode of action of novobiocin. Progr Med Chem 8:39-59, 1971 (112 ref.)
**Morris JN** see **Crawford MD**
**Morris LJ:** Mechanisms and stereochemistry in fatty acid metabolism.
Biochem J 118:681-93, Aug 70 (36 ref.)
**Morrison R:** Review article--radiation therapy in diseases of the larynx.
Br J Radiol 44:489-504, Jul 71 (102 ref.)
**Morson B:** Current concepts of colitis. 1.
Trans Med Soc Lond 86:159-76, 1970 (31 ref.)
**Morton JH** see **Pories WJ**
**Morzycka M:** O szczepionkach wirusowych.
Pol Tyg Lek 26:107-9, 18 Jan 71 (2 ref.) (Pol)
**Moser RH:** Iatrogenic disorders.
Milit Med 135:819-30, Aug 70 (37 ref.)
**Mosig G:** Recombination in bacteriophage T4.
Adv Genet 15:1-53, 1970 (169 ref.)
**Moskalev IuI** see **Stepanov VS**
**Mosti A, Laus S:** La sindrome pneumo-renale di Goodpasture (rassegna sintetica.
Arch Tisiol Mal Appar Resp 24:86-100, Jun 69 (48 ref.) (Ita)
**Motta M, Piva F, Martini L:** The role of "short" feedback mechanisms in the regulation of adrenocorticotropin secretion.
Progr Brain Res 32:25-32, 1970 (53 ref.)
**Motulsky AG, Yoshida A, Stamatoyannopoulos G:** Variants of glucose-6-phosphate dehydrogenase.
Ann NY Acad Sci 179:636-43, 6 Jul 71 (23 ref.)
**Moyer JH** see **Kim KE**
**Mozai T, Muro T, Yoshino Y, et al:** [Poisoning by agricultural chemicals]
Naika 27:870-81, May 71 (104 ref.) (Jap)
**Mozolová D, Michalko J:** Súčasné terapeutické problémy v liečbe juvenilnej reumatoidnej artritídy.
Cesk Pediatr 25:594-7, Dec 70 (14 ref.) (Slo)
**Mrišák J** see **Mydlík M**
**Mueller GC:** Estrogen action: a study of the influence of steroid hormones on genetic expression.
Biochem Soc Symp 32:1-29, 1971 (67 ref.)
**Mueller JM** see **China PC**
**Mukerjea DN, Koven BJ:** The present approach to systematic cancer therapy.
Indian J Cancer 7:174-90, Sep 70 (53 ref.)
**Mukhina IuG** see **Lebedev VF**
**Mukojima T, Hattori N:** [Alpha 1 fetoglobulin and hepatoma]
Jap J Cancer Clin 17:419-23, Jun 71 (15 ref.) (Jap)
**Muldowney FP, Donohoe J, Ryan C:** Bone disease in intestinal malabsorption.
Mod Treat 7:686-702, May 70 (20 ref.)
**Mullens JE, Peszacki ZJ:** Reconstruction of the cervical esophagus by revascularized autografts of intestine. An experimental study using the Inokuchi Stapler and reporting the use of revascularized intestine to construct an artificial human larynx.
Int Surg 55:157-71, Mar 71 (80 ref.)
**Müller A:** Topographisch-anatomische Grundlagen zu den Kniegelenksoperationen des Hundes.
Zentralbl Veterinaermed [A] 16:785-807, Nov 69 (74 ref.) (Ger)
**Müller G, Hickisch B:** Die Adsorption von Bodenbakterien an Substrate (Sammelbericht)
Zentralbl Bakteriol [Naturwiss] 124:271-8, 1970 (30 ref.) (Ger)
**Müller G, Seige K:** Zur Pathophysiologie und Pathobiochemie der Steatorrhoen.
Dtsch Gesundheitsw 26:621-6, 1 Apr 71 (130 ref.) (Ger)
**Müller K, Meier-Peter A:** Forderungen an die moderne Magensaftuntersuchung.
Dtsch Med J 22:337-43, 1 Jun 71 (121 ref.) (Ger)
**Müller K** see **Sandow M**
**Müller F:** Ist die Dauerbehandlung schizophrener Patienten notwendig.
Nervenarzt 42:393-6, Aug 71 (95 ref.) (Ger)
**Muller R:** Dracunculus and dracunculiasis.
Adv Parasitol 9:73-151, 1971 (288 ref.)
**Muller SA:** Hair neogenesis.
J Invest Dermatol 56:1-9, Jan 71 (55 ref.)
**Müller W:** Immunologische Diagnostik der chronischen Polyarthritis.
Med Klin 66:499-503, 2 Apr 71 (35 ref.) (Ger)
**Muller-Eberhard U:** Hemopexin.
N Engl J Med 283:1090-4, 12 Nov 70 (69 ref.)
**Müller-Wiefel H:** Neuere Aspekte in der Chirurgie der Venen.
Med Monatsschr 25:167-73, Apr 71 (53 ref.) (Ger)
**Mulligan RM:** Interaction of host and cancer: the potential antigenicity of cancer cells, the defense mechanisms of cancer patients, and the influence of endocrine glands and aging on cancer.
Exp Med Surg 28:1-17, 1970 (40 ref.)
**Mullins GM, Flynn JF, el-Mahdi AM, et al:** Malignant lymphoma of the spinal epidural space.
Ann Intern Med 74:416-23, Mar 71 (61 ref.)
**Mumford E:** Teaching--or preaching--the behavioral sciences.
Mt Sinai J Med NY 38:203-15, Mar-Apr 71 (49 ref.)
**Mumford G, Ridge A:** Dental porcelain.
Dent Clin North Am 15:33-42, Jan 71 (5 ref.)
**München OK:** Diabetes mellitus und Erkrankungen der Nieren.
Med Monatsschr 25:355-9, Aug 71 (44 ref.) (Ger)
**Mundinger F, Ostertag C:** Radio-Isotope in der neurologische-neurochirurgischen Diagnostik.
Hippokrates 42:135-56, Jun 71 (59 ref.) (Ger)
**Munn RE, Bolin B:** Global air pollution--meteorological aspects. A survey.
Atmos Environ 5:363-402, Jun 71 (85 ref.)
**Munro AJ** see **Milstein C**
**Munro DS:** The long-acting thyroid stimulator.
Sci Basis Med Annu Rev 21-30, 1970 (39 ref.)
**Munroe JS:** Progesteroids as immunosuppressive agents.
J Reticuloendothel Soc 9:361-75, Apr 71 (22 ref.)
**Munster AM:** Alterations of the host defense mechanism in burns.
Surg Clin North Am 50:1217-25, Dec 70 (56 ref.)
**Munster AM, Pruitt BA Jr:** Recent advances in the management of burns.
Med J Aust 1:484-9, 27 Feb 71 (28 ref.)
**Münzenberg KJ:** Die Calcifikation bei der Knochenbildung.
Arch Orthop Unfallchir 71:41-54, 1971 (60 ref.) (Ger)
**Murachi T:** [Regulation of monomeric enzymes]
Protein Nucleic Acid Enzyme (Tokyo) 15:1281-7, Nov 70 (33 ref.) (Jap)
**Muramatsu T:** [Transplantation ntigens with special reference to cell-surface research]
J Jap Biochem Soc 42:842-62, Nov 70 (179 ref.) (Jap)
**Muraoka S:** [Mechanism of energy conservation in the mitochondria membrane]
Protein Nucleic Acid Enzyme (Tokyo) 16:764-74, Aug 71 (82 ref.) (Jap)
**Muriel FS** see **Penchansky L**
**Murken JD** see **Nitsch B**
**Muro J** see **Aransay A**
**Muro T** see **Mozai T**
**Murphy ML** see **Doherty JE**
**Murphy RT** see **Mattson AM**
**Murray J:** Fluoridation studies and dental caries. A review. Br Dent J 129:467-70, 17 Nov 70 (21 ref.)
**Musceteanu P** see **Maximilian C**
**Music SI** see **Hornick RB**
**Mustafaeva LI** see **Aliev AM**
**Mustard JF:** Platelets in thromboembolic disease.
Adv Cardiol 4:131-42, 1970 (79 ref.)
**Mustard JF** see **Packham MA**
**Musumeci S** see **Beritelli F**
**Musumeci S** see **Loreto C**
**Müting D:** Pathogenese und Therapie der portalen Enzephalopathie.
Dtsch Med Wochenschr 96:1403-8, 27 Aug 71 (19 ref.) (Ger)
**Muto S, Sato I, Matsumoto H, et al:** [Evaluation of surgical treatment of gastric ulcer of the upper stomach]
J Jap Med Assoc 64:1167-76, 15 Nov 70 (53 ref.) (Jap)
**Mutschelknaus J** see **Curilović Z**
**Mutschler P:** Factors affecting choice of and perseveration in social work with the aged.
Gerontologist 11:231-41, Autumn 71 (47 ref.)
**Myant NB:** The regulation of cholesterol metabolism as related to familial hypercholesterolaemia.
Sci Basis Med Annu Rev 230-59, 1970 (52 ref.)
**Mydlík M, Mrišák J, Melníčák F:** Vírusová hepatitída a chronický intermitentný hemodialyzačný program (súhrnný referát)
Vnitr Lek 17:64-9, Jan 71 (27 ref.) (Cze)
**Myerburg RJ:** Diagnostic and therapeutic aspects of stable angina pectoris.
Med Clin North Am 55:421-33, Mar 71 (91 ref.)
**Myers DK:** Some aspects of radiation effects on cell membranes.
Adv Biol Med Phys 13:219-34, 1970 (63 ref.)
**Myers WP, Krakoff IH, Clarkson BD:** The training of internists in cancer.
Med Clin North Am 55:647-52, May 71 (3 ref.)
**Myszkowski L:** Niektóre aspekty denaturacji białka.
Ginekol Pol 41:1261-8, Nov 70 (45 ref.) (Pol)

## N

**al-Naaman YD, al-Omeri MM:** Cardiac arrest between prophylaxis and treatment.
J Cardiovasc Surg (Torino) 12:161-2, May-Jun 71 (6 ref.)
**Nadezhdina EA** see **Isaeva LA**
**Nadler SH** see **Sophocles AM Jr**
**Nádvorník P:** Mechanizmy centrálnej smrti u morgových expanzií.
Rozhl Chir 49:596-601, Nov 70 (14 ref.) (Slo)
**Nagamatsu K** see **Kuroiwa K**
**Nagano K:** [Transport function and cell membrane]
Saishin Igaku 25:2432-40, Dec 70 (82 ref.) (Jap)
**Nagano K:** [Transport function and cell membaane]
Saishin Igaku 25:2432-40, Dec 70 (82 ref.) (Jap)
**Nagao F, Tanaka Y, Aoki T:** [Electromyography of the stomach and gastric juice secretion]
Jap J Clin Med 28:2412-8, Oct 70 (19 ref.) (Jap)
**Nagasaka M:** [Neurological regulation of body fluid volume]
Saishin Igaku 26:290-5, 10 Feb 71 (59 ref.) (Jap)
**Nagashima C:** [Pathophysiology and clinical observation on Barré-Liéou syndrome]
Surg Ther (Osaka) 24:307-22, Mar 71 (65 ref.) (Jap)
**Nagashima C:** [Capillary permeability and local vascular responses]
J Physiol Soc Jap 32:507-20, Aug 70 (29 ref.) (Jap)
**Nagata I:** [Thyrotoxicosis]
Jap Arch Intern Med 17:459-77, Dec 70 (103 ref.) (Jap)
**Nagata I:** [Gastrointestinal symptoms and pathophysiology of Basedow's disease]
Jap J Clin Med 29:1315-9, May 71 (20 ref.) (Jap)
**Nagata Y** see **Inoue M**
**Nagataki S, Uchimura H:** [Hyperthyroidism and iodine]
Jap J Clin Med 29:1294-9, May 71 (24 ref.) (Jap)
**Nagay B:** Przykurcz Dupuytrena.
Wiad Lek 23:1979-83, 15 Nov 70 (30 ref.) (Pol)
**Nagay B, Jeleń J:** Współczesne poglądy na postępowanie w świeżych obrażeniach ręki.
Pol Przegl Chir 43:645-52, 1971 (30 ref.) (Pol)
**Nagayama Y** see **Nakano Y**
**Nagel R, Stieber KH, Schubert P:** Nierenbecken- und Harnleitertumoren (Klinik, Therapie, Prognose)
Med Monatsschr 25:159-67, Apr 71 (65 ref.) (Ger)
**Nägle S:** Regelprobleme im Energiestoffwechsel des Herzmuskels.
Klin Wochenschr 48:1075-89, 15 Sep 70 (82 ref.) (Ger)
**Nagradova NK:** Sravnitel'no-biokhimicheskie aspekty struktury belka i ego kataliticheskof funktsii.
Usp Sovrem Biol 69:3-25, Jan-Feb 70 (105 ref.) (Rus)
**Nagura S:** [Scoliosis--Lettow's investigation]
Orthop Surg (Tokyo) 22:462-4, 1971 (7 ref.) (Jap)
**Nahmias AJ, Alford CA, Korones SB:** Infection of the newborn with herpesvirus hominis.
Adv Pediatr 17:185-226, 1970 (140 ref.)
**Naito C:** [Total lipid and phospholipid--how to read its figures]
Jap J Clin Med 29:Suppl:267-76, Jan 71 (30 ref.) (Jap)
**Najarian JS, Simmons RL:** The clinical use of antilymphocyte globulin.
N Engl J Med 285:158-66, 15 Jul 71 (47 ref.)
**Najean Y** see **Dresch C**
**Nakagawa H:** [Enzymological study of amino acid nutrition. Physiological roles of serine dehydratase and cystathionine synthetase]
J Jap Biochem Soc 43:245-66, May 71 (72 ref.) (Jap)
**Nakagawa S** see **Horiuchi Y**
**Nakai Y** see **Imura H**
**Nakajima H:** [Recent progress in endocrine diseases in children]
J Jap Med Assoc 64:1145-53, 15 Nov 70 (59 ref.) (Jap)
**Nakajima H, Niimi H:** [Basedow's disease in children]
Jap J Clin Med 29:1355-9, May 71 (23 ref.) (Jap)
**Nakajima T** see **Komiya M**
**Nakamura M, Schulze JA:** Clostridium perfringens food poisoning.
Annu Rev Microbiol 24:359-72, 1970 (206 ref.)
**Nakamura M** see **Wirths W**
**Nakano Y, Shinbo S, Nagayama Y, et al:** [Serum and urinary cathecholamine and its metabolites--how to read its figures]
Jap J Clin Med 29:Suppl:527-37, Jan 71 (87 ref.) (Jap)
**Nakano Y** see **Fukase M**
**Nakano Y** see **Shinbo I**
**Nakao T:** [Mononucleosis caused by cytomegalovirus]
Jap J Clin Med 29:1096-101, 1971 (33 ref.) (Jap)
**Nakao T** see **Orii T**
**Nakashikiryo K** see **Kinoshita F**
**Nakayama H** see **Kanaoka Y**
**Nakayama H** see **Tarui S**
**Nakayama T:** [Studies on thermo-reception: electrical activities of temperature-sensitive unit in the brainstem]
J Physiol Soc Jap 33:333-44, 1971 (32 ref.) (Jap)
**Nakazawa I, Amemori H:** [Indications of attachments]
J Jap Stomatol Soc 37:257-78, Dec 70 (31 ref.) (Jap)
**Nalebuff EA:** Present status of rheumatoid hand surgery. Am J Surg 122:304-18, Sep 71 (29 ref.)
**Namihisa T, Nanbu M:** [Indocyanine green (ICG)--how to read its figures]
Jap J Clin Med 29:Suppl:351-61, Jan 71 (45 ref.) (Jap)
**Nanbu M** see **Namihisa T**
**Nanni G, Monacelli R:** L'immunità nelle malattie parassitarie.
Pathologica 61:125-67, May-Jun 69 (611 ref.) (Ita)
**Narins RG:** Post-obstructive diuresis: a review.
J Am Geriatr Soc 18:925-36, Dec 70 (16 ref.)
**Narkiewicz O:** Katecholaminy i serotonina mózgowia po uszkodzeniu niektórych ośrodków i dróg nerwowych.
Pol Tyg Lek 25:1430-2, Sep 70 (19 ref.) (Pol)
**Naryсheva OA:** Vliianie gliukokortikoidov na zazhivlenie chistykh ran (obzor literatury)
Khirurgiia (Mosk) 46:128-32, Oct 70 (58 ref.) (Rus)
**Nasako Y** see **Fujisawa T**
**Nasello AG** see **Izquierdo I**
**Nash EC** see **Mahmood L**
**Nason AP** see **Schroeder HA**
**Nass S:** The significance of the structural and functional similarities of bacteria and mitochondria.
Int Rev Cytol 25:55-129, 1969 (475 ref.)
**Nasser WK, Mishkin ME, Tavel ME, et al:** Occurrence of organic heart disease in association with the Wolff-Parkinson-White syndrome--analysis of 29 cases.
J Indiana State Med Assoc 64:111-9, Feb 71 (64 ref.)
**Natangelo R, Cattani F:** Gli stati ipernatremici: acquisizioni eziopatogenetiche.
Recent Progr Med (Roma) 49:133-53, Aug 70 (58 ref.) (Ita)
**Nathanson N, Cole GA:** Immunosuppression and experimental virus infection of the nervous system.
Adv Virus Res 16:397-448, 1970 (239 ref.)
**Natoff IL:** Organophosphorus pesticides: pharmacology.
Progr Med Chem 8:1-37, 1971 (253 ref.)
**Naughton J, Bruhn J:** Emotional stress, physical activity and ischemic heart disease.
DM 1-34, Jul 70 (94 ref.)
**Naumov GI, Iurkevich VV:** Izmenchivost' biokhimicheskikh priznakov, ispol'zuemykh v taksonomii drozhzhef roda Saccharomyces.
Usp Sovrem Biol 70:315-24, Nov-Dec 70 (53 ref.) (Rus)
**Naupert C, Rommel K:** Fettstoffwechsel des

Dümndarms.
Klin Wochenschr 48:449-56, 15 Apr 70 (61 ref.) (Ger)
**Navashin SM see Kuznetsova SM**
**Navia JM:** Evaluation of nutritional and dietary factors that modify animal caries.
J Dent Res 49:1213-28, Nov-Dec 70 (83 ref.)
**Neal MP Jr:** Physiologic approach to diagnosis of mediastinal disease.
South Med J 64:517-27, May 71 (20 ref.)
**Neal RA:** Pathogenesis of amebiasis.
Bull NY Acad Med 47:462-8, May 71 (38 ref.)
**Neal RA:** Pathogenesis of amoebiasis.
Gut 12:483-6, Jun 71 (24 ref.)
**Neal RA, Garnham PC, Cohen S:** Immunization against protozoal diseases.
Br Med Bull 25:194-201, May 69 (118 ref.)
**Nečas O:** Cell wall synthesis in yeast protoplasts.
Bacteriol Rev 35:149-70, Jun 71 (114 ref.)
**Negishi K:** [Recent trend in studies of retinal S-potential]
Folia Ophthalmol Jap 22:349-66, Jun 71 (71 ref.) (Jap)
**Neidhardt JP see Morin A**
**Neims AH, Hellerman L:** Flavoenzyme catalysis.
Annu Rev Biochem 39:867-88, 1970 (255 ref.)
**Neiss ES see Campaigne E**
**Nelson AR see Brown LB**
**Nelson GS:** Onchocerciasis.
Adv Parasitol 8:173-224, 1970 (288 ref.)
**Nelson MA:** Orthopaedic aspects of the chondrodystrophies. The dwarf and his orthopaedic problems.
Ann R Coll Surg Engl 47:185-210, Oct 70 (104 ref.)
**Nelson NM:** On the etiology of hyaline membrane disease.
Pediatr Clin North Am 17:943-65, Nov 70 (275 ref.)
**Nelson NS see Stara JF**
**Nelson TL see Blaskovics ME**
**Nes WR:** Regulation of the sequencing in sterol biosynthesis. Lipids 6:219-24, Apr 71 (61 ref.)
**Nestel PJ:** Cholesterol turnover in man.
Adv Lipid Res 8:1-39, 1970 (162 ref.)
**Nesterenko OO:** Suchasnyĭ stan klasyfikatsiĭ mikroorhanismiv rodu Mycobacterium Lehman and Neumann.
Mikrobiol Zh 32:524-31, May-Jun 70 (68 ref.) (Ukr)
**Nestor I:** Metode de izolare a virusurilor din apă.
Stud Cercet Inframicrobiol 21:345-57, 1970 (157 ref.) (Rum)
**Neufeld HN see Schlesinger Z**
**Neuhard J see O'Donovan GA**
**Neuhof H, Lasch HG:** Schock, Mikrozirkulation und Hämostase.
Dtsch Med Wochenschr 95:1937-42, 18 Sep 70 (60 ref.) (Ger)
**Neumann E:** Znaczenie pestycydów (środków owadobójczych itp.) w dermatologii.
Przegl Dermatol 57:793-8, Nov-Dec 70 (14 ref.) (Pol)
**Neumann F, Berswordt-Wallrabe R vo, Elger W, et al:** Aspects of androgen-dependent events as studied by antiandrogens.
Recent Progr Horm Res 26:337-410, 1970 (160 ref.)
**Neumann F, Steinbeck H:** Antiandrogene. Tierexperimentelle Grundlagen und klinische Anwendungsmöglichkeiten.
Internist (Berlin) 12:198-205, May 71 (32 ref.) (Ger)
**Neumann G:** Die Epidemiologie der Tuberkulose.
Med Klin 66:67-73, 15 Jan 71 (42 ref.) (Ger)
**Neumann HG:** Über die Aktivierung krebserzeugender aromatischer Amine im Stoffwechsel.
Klin Wochenschr 48:959-66, 15 Aug 70 (54 ref.) (Ger)
**Neumann S, Schmitz HH:** Das vergiftete Kind--Sofortmassnahmen. Eine Anleitung zum Handeln bei Auftreten von kindlichen Vergiftungsunfällen in Ambulanz und Klinik. 3. Praxis der Vergiftungstherapie.
Z Aerztl Fortbild (Jena) 64:110-6, 1 Feb 70 (222 ref.) (Ger)
**Neumayr A:** Konservative Therapie der akuten und der chronischen Pankreatitis.
Med Klin 66:905-10, 18 Jun 71 (30 ref.) (Ger)
**Neurath PW:** A review of image processing in biology and medicine. Med Res Eng 10:9-15, Jun-Jul 71 (39 ref.)
**Neville P see Nozeran R**
**Nevins MA:** Drug-pacemaker interactions.
J Thorac Cardiovasc Surg 61:610-6, Apr 71 (57 ref.)
**New PF, Weiner MA:** The radiological investigation of hydrocephalus.
Radiol Clin North Am 9:117-40, Apr 71 (17 ref.)
**Newbold PC:** Skin markers of malignancy.
Arch Dermatol 102:680-92, Dec 70 (122 ref.)
**Newcomer VD, Landau JW:** Recent advances in the diagnosis and treatment of pemphigus.
Calif Med 114:1-11, Feb 71 (58 ref.)
**Newell KW, Williams LP Jr:** The control of samonellae affecting swine and man.
J Am Vet Med Assoc 158:89-98, 1 Jan 71 (51 ref.)
**Newmark CS:** Techniques used to assess the efficacy of psychotropic drugs: a critical review.
Psychol Rep 28:715-23, Jun 71 (39 ref.)
**Newton M:** The uniqueness of human milk. Mammary effects. Am J Clin Nutr 24:987-90, Aug 71 (21 ref.)
**Newton N:** The uniqueness of human milk. Psychological differences between breast and bottle feeding. Am J Clin Nutr 24:993-1004, Aug 71 (81 ref.)
**Nezlin RS:** Sovremennye predstavleniia o strukture antitel.
Zh Mikrobiol Epidemiol Immunobiol 48:44-9, Apr 71 (52 ref.) (Rus)
**Nichols G Jr, Rogers P:** Mechanisms for the transfer of calcium into and out of the skeleton.
Pediatrics 47:Suppl 2:211+, Jan 71 (32 ref.)
**Nichols RL, Condon RE:** Preoperative preparation of the colon.
Surg Gynecol Obstet 132:323-37, Feb 71 (168 ref.)
**Nichols RL, Condon RE:** Preoperative preparation of the colon.
Surg Gynecol Obstet 132:323-37, Feb 71 (168 ref.)
**Nichols RL, Condon RE:** Antibiotic preparation of the colon: failure of commonly used regimens.
Surg Clin North Am 51:223-31, Feb 71 (57 ref.)
**Nichols WW:** Virus-induced chromosome abnormalities.
Annu Rev Microbiol 24:479-500, 1970 (64 ref.)
**Nicola P, Ponzone A, Tarocco RP:** Patogenesi delle malattie da deficit immunologico congenito.
Minerva Pediatr 22:2513-41, 22 Dec 70 (237 ref.) (Ita)
**Nicola P see Ponzone A**
**Nicola P see Tarocco RP**
**Nicolaescu V:** Mediația farmacologică a conflictului antigen-anticorp.
Stud Cercet Med Interna 11:379-92, 1970 (54 ref.) (Rum)
**Nicolaysen G see Jacobsen S**
**Nicolaysen R:** Regulering av kolesterolmetabolismen hos mennesker.
Nord Med 86:865-72, 22 Jul 71 (26 ref.) (Nor)
**Nicolet G:** Avian gastrulation.
Adv Morphog 9:231-62, 1971 (109 ref.)
**Niederwieser A, Curtius HC:** Aminosäuren-Analyse in der klinischen Chemie.
Z Klin Chem Klin Biochem 7:404-26, 8 Sep 70 (272 ref.) (Ger)
**Niijima A:** [Physiology of the receptors in the heart]
J Jap Med Assoc 64:1049-64, Nov 70 (25 ref.) (Jap)
**Nikiforova NV see Ermolenko VM**
**Nikiforuk G:** Posteruptive effects of nutrition on teeth.
J Dent Res 49:1252-62, Nov-Dec 70 (76 ref.)
**Nikitin VN:** Vozrast i éndokrinnaia situatsiia organizma.
Usp Sovrem Biol 69:288-305, Mar-Apr 70 (54 ref.) (Rus)
**Nikitin VN:** Maktromolekuly i ontogenez.
Fiziol Zh 16:211-30, Mar-Apr 70 (101 ref.) (Ukr)
**Nikitina VD:** Vydelenie immunykh globulinov i bakterial'nykh antigenov metodom élektroforeticheskof konvektsii (obzor literatury.
Zh Mikrobiol Epidemiol Immunobiol 48:49-53, Apr 71 (44 ref.) (Rus)
**Nikitina VD:** Vydelenie immunykh globulinov i bakterial'nykh antigenov metodom élektrofo reticheskof konvektsii (obzor literatury.
Zh Mikrobiol Epidemiol Immunobiol 48:49-53, Apr 71 (44 ref.) (Rus)
**Nikitiuk NM:** Rol' zhivotnykh i ptitsa kak istochnikov sal'monelleznykh zabolevanif cheloveka (obzor literatury)
Zh Mikrobiol Epidemiol Immunobiol 47:123-30, Oct 70 (95 ref.) (Rus)
**Nikitiĭ EA, Kekki M:** Measurement of plasma triglyceride turnover in the study of hyperglyceridemia.
Scand J Clin Lab Invest 27:97-104, Apr 71 (27 ref.)
**Nikitina NB:** Shovnyĭ material vi oftal'mokhirurgii.
Oftalmol Zh 25:293-302, 1970 (200 ref.) (Rus)
**Nishigaki S see Takahashi A**
**Nishikimi M see Yagi K**
**Nishimura Y see Suzuki K**
**Nishioka K:** [Cell membrane receptor--new immunocytological cell markers]
Saishin Igaku 25:2488-93, Dec 70 (42 ref.) (Jap)
**Nitsch B, Marken JD:** Probleme der Charakterisierung einzelner Chromosomen durch DNS-Messungen.
Humangenetik 9:16-22, 1970 (30 ref.) (Ger)
**Nitschke T:** Diaphragma pelvis, Clitoris und Vestibulum vaginae der Händin. I. Teil: Das Diaphragma pelvis. Teil 2: Clitoris und Vestibulum vaginae.
Anat Anz 127:76-125, 1970 (111 ref.) (Ger)
**Niu H:** Electrophysiology of the vascular smooth muscle.
J Physiol Soc Jap 33:279-88, 1971 (42 ref.) (Jap)
**Niwa Y:** [Dermatopathy and immunoglobulin]
Acta Dermatol (Kyoto) 65:185-211, Nov 70 (145 ref.) (Jap)
**Noack E:** Pharmakologie der herzwirksamen Glykoside.
Med Klin 66:583-6, 16 Apr 71 (21 ref.) (Ger)
**Noara N:** [Seborrhoeic diseases and hormone therapy]
Clin Endocrinol (Tokyo) 19:116-22, Feb 71 (46 ref.) (Jap)
**Noda A see Toda Y**
**Nojima S see Inoue K**
**Nomoto Y see Kato E**
**Nomura S:** [Progress in peripheral nerve surgery]
Surg Ther (Osaka) 24:323-33, Mar 71 (53 ref.) (Jap)
**Nord HJ see Defalque R**
**Noreik K:** Suicidalforsøk og suicid.
Tidsskr Nor Laegeforen 91:183-9, 30 Jan 71 (35 ref.) (Nor)
**Norman JC, Sandberg GW Jr, Huffman FN:** Implantable nuclear-powered cardiac pacemakers.
N Engl J Med 283:1203-6, 26 Nov 70 (23 ref.)
**Normann T:** Patologisk-anatomiske forandringer og komplikasjones ved diabetes.
Tidsskr Nor Laegeforen 91:1311-4, 20 Nov 71 (20 ref.) (Nor)
**Northcote DH:** The Golgi apparatus.
Endeavour 30:26-33, Jan 71 (33 ref.)
**Northway JD:** Hematuria in children.
J Pediatr 78:381-96, Mar 71 (79 ref.)
**Norton EW see Fung WE**
**Notake Y, Fukushima Y, Kuramoto H, et al:** [Prevention of congenital anomaly--from the gynecological point of view]
Sanfujinka Jissai 20:406-16, Apr 71 (62 ref.) (Jap)
**Notkins AL, Mergenhagen SE, Howard RJ:** Effect of virus infections on the function of the immune system. Annu Rev Microbiol 24:525-38, 1970 (106 ref.)
**Nouailhat F see Goulon M**
**Nováková V:** Ribonukleová kyselina, učení a paměť.
Cesk Fysiol 19:61-70, Sep 70 (85 ref.) (Cze)
**Novikov AM, Karpov BV:** Biofizicheskie osnovy i sovremenaia tekhnika reografii.
Sov Med 33:23-9, Dec 70 (33 ref.) (Rus)
**Novikov InV, Gurov FI:** Liuminestsentnyĭ analiz v gigienicheskikh issledovaniiakh.
Gig Sanit 35:74-9, Dec 70 (29 ref.) (Rus)
**Nowicki J:** Induced cardiac arrest during open heart surgery.
J Cardiovasc Surg (Torino) 12:157-60, May-Jun 71 (21 ref.)
**Noseran R, Bancilhon L, Neville P:** Intervention of internal correlations in the morphogenesis of higher plants. Adv Morphog 9:1-66, 1971 (154 ref.)
**Nugmanova KhS:** Patogenez i morfogenez oteka legkikh. Arkh Patol 33:3-13, 1971 (194 ref.) (Rus)
**Numata M see Jensen EV**
**Nunn JF:** Anaesthesia and cell division.
Ann R Coll Surg Engl 48:66-7, Feb 71 (14 ref.)
**Nutman PS:** Perspectives in biological nitrogen fixation. Sci Progr 59:55-74, Spring 71 (40 ref.)
**Nyberg-Hansen R:** Den autonome nervecelles anatomi.
Tidsskr Nor Laegeforen 91:563-72, 20 Mar 71 (17 ref.) (Nor)
**Nyholm K see Fenger C**

## O

**Oara H see Wad T**
**Oara K see Okita T**
**Oara T see Ueda K**
**Oashi Y see Onai Y**
**Oata M, Orimo H:** [Abnormal calcium metabolism in Basedow's disease]
Jap J Clin Med 29:1340-6, May 71 (59 ref.) (Jap)
**Oata M, Orishige H:** [Control mechanism of hormone secretion-parathyroid hormone and thyrocalcitonin]
Clin Endocrinol (Tokyo) 18:835-42, Oct 70 (27 ref.) (Jap)
**Oba M see Mimura T**
**Oberson R:** La myéloscintigraphie (revue critique et comparative de ses résultats)
J Radiol Electrol Med Nucl 51:549-56, Oct 70 (23 ref.) (Fre)
**Obukhov GA:** Sindrom Miunkhgauzena (obzor inostrannof literatury.
Zh Nevropatol Psikhiatr 71:144-6, 1971 (58 ref.) (Rus)
**Ocaña Sierra J, Martín A, Capilla J:** Hemangiectasia hipertrófica de Parkes-Weber.
Actas Dermosifiliogr 60:333-54, Sep-Oct 69 (68 ref.) (Spa)
**Ochi Y, Yoshimura M, Hachiya T, et al:** [Abnormal carbohydrate metabolism in hyperthyroidism]
Jap J Clin Med 29:1333-9, May 71 (32 ref.) (Jap)
**Ochiai K, Takeuchi H:** [Acid phosphatase--how to read its figures]
Jap J Clin Med 29:Suppl:688-95, Jan 71 (61 ref.) (Jap)
**O'Connor J see Feins NR**
**O'Connor JR, Leitner LA:** Traumatic quadriplegia. A comprehensive review.
J Rehabil 37:14-20, May-Jun 71 (49 ref.)
**Oda M, Koshi J:** [Zollinger-Ellison syndrome]
Jap J Clin Med 26:2383-7, Oct 70 (49 ref.) (Jap)
**Oda T:** [Molecular correlation of ultra structure and biochemical function of biomembranes]
Protein Nucleic Acid Enzyme (Tokyo) 16:850-9, Aug 71 (104 ref.) (Jap)
**Oda T, Suzuki H:** [Serum alkaline phosphatase and its isoenzyme--how to read its figures]
Jap J Clin Med 29:Suppl:696-703, Jan 71 (11 ref.) (Jap)
**Odintets AA:** Toksichnost' malationa dlia teplokrovnykh (obzor literatury.
Farmakol Toksikol 34:113-6, 1971 (30 ref.) (Rus)
**Odintets EE see Shabanov AN**
**O'Donovan GA, Neuhard J:** Pyrimidine metabolism in microorganisms.
Bacteriol Rev 34:278-343, Sep 70 (408 ref.)
**Oehlert W:** Zellmauserung, reparatorische und pathologische Regeneration.
Hippokrates 41:307-22, Sep 70 (16 ref.) (Ger)
**Oertel GW:** Dehydroepiandrosteron in biochemischer und klinischer Sicht.
Arzneim Forsch 21:543-5, Apr 71 (62 ref.) (Ger)
**Oertel JE see Jaques DA**
**Oettgen HF, Old LJ, Boyse EA:** Human tumor immunology.
Med Clin North Am 55:761-85, May 71 (82 ref.)
**Oga A:** [Role of the vagus nerve in control of gastric motility, with special reference to the inhibition mechanism of the vagus nerve]
Jap J Smooth Muscle Res 6:163-87, Sep 70 (169 ref.) (Jap)
**Oganesian AT see Aliev AM**
**Ogawa T:** [Reaction centers of the photosynthetic apparatus]
Protein Nucleic Acid Enzyme (Tokyo) 16:175-82, Mar 70 (91 ref.) (Jap)
**Ogilvie BM, Jones VE:** Parasitological review. Nippostrongylus brasiliensis: a review of immunity and host-parasite relationship in the rat.
Exp Parasitol 29:138-77, Feb 71 (176 ref.)
**O'Grady F:** Antiobiotics in renal failure.
Br Med Bull 27:142-7, May 71 (18 ref.)
**Oguchi M, Shimizu Y:** [Review on the crystalline lense, 1969]
Ophthalmology (Tokyo) 13:571-94, Jun 71 (249 ref.) (Jap)
**Ogushi N see Tsunekawa K**
**Oh KS see Weber AL**
**Oi T:** [Stability of polypeptide conformation]
Protein Nucleic Acid Enzyme (Tokyo) 15:1249-54, Nov 70 (18 ref.) (Jap)
**Oi T:** [Structure of tropomyosin]
J Jap Biochem Soc 43:387-96, 1971 (24 ref.) (Jap)
**Oishi Y, Uchida H:** [Phage morphogenesis]
Protein Nucleic Acid Enzyme (Tokyo) 15:1192-200, Nov 70 (102 ref.) (Jap)
**Okada H:** [Hypertension caused by oral contraceptives]
Jap J Clin Med 29:934-8, Mar 71 (28 ref.) (Jap)
**Okada H see Sawasaki C**
**Okamoto N, Suzuki Y:** [Chloramphenicol, dihydrostreptomycin and kanamycin inactivating enzymes of R-factor resistant bacteria]
Jap J Bacteriol 25:581-90, Nov 70 (32 ref.) (Jap)
**Okayasu M, Katsura T, Hasegawa T, et al:** [Psychosomatic aspect of bronchial asthma]
Saishin Igaku 26:1281-6, Jul 71 (37 ref.) (Jap)
**Okita T, Oara K, Sakai Y, et al:** [Cell kinetics in acute leukemia]
Jap J Clin Med 29:1503-14, 1971 (43 ref.) (Jap)
**Okolicsanyi L see Cartei G**

Oksala A: On the use of ultrasonic diagnosis in ophthalmology and medicine.
Ann Clin Res 3:1-8, Feb 71 (14 ref.)
Oksche A: The subcommissural organ.
J Neurovisc Relat 31:Suppl 9:111+, 1969 (66 ref.)
Okuda K, Abe H: [Recent progress in the study of liver diseases] Naika 27:12-8, Jan 71 (36 ref.) (Jap)
Okuda K see Yamashita F
Okuda Y see Takeshita H
Okuma T, Fukuma E, Takeo S, et al: [Psychophysiological study of dreams]
Adv Neurol Sci (Tokyo) 14:686-94, Apr 71 (31 ref.) (Jap)
Okuma T see Fukuma E
Okunev VN see Sedokur LK
Okura H see Sakoda M
Olah AJ see Haas HG
Old LJ see Oettgen HF
Oldham HN Jr: Mediastinal tumors and cysts.
Ann Thorac Surg 11:246-75, Mar 71 (133 ref.)
Olenov IuM: Sravnenie kantserogeneza i protsessov differentsirovki normal'nykh kletok.
Vopr Onkol 16:94-101, 1970 (62 ref.) (Rus)
Oliver J see Smith AJ
Ollerenshaw CB, Smith LP: Meteorological factors and forecasts of helminthic disease.
Adv Parasitol 7:283-323, 1969 (76 ref.)
Olley JG see Johnson JT Jr
Olsen DA, Haynes JL, Kletschka HD: Thrombus formation of polymeric materials. 3. Mechanism of blood coagulation. Minn Med 53:969-94, Sep 70 (14 ref.)
Olsen DA, Kletschka HD: Thrombus formation on polymeric materials. II. Blood compatible surfaces.
Minn Med 53:877-84, Aug 70 (82 ref.)
Olson CB, Wand DR: On looking at electrical activity of heart muscle.
Anesthesiology 33:520-34, Nov 70 (33 ref.)
Olson WA see Cohen SN
Olsson SE: Degenerative joint disease (osteoarthrosis): a review with special reference to the dog.
J Small Anim Pract 12:333-42, Jun 71 (41 ref.)
O'Malley BW: Mechanisms of action of steroid hormones. N Engl J Med 284:370-7, 18 Feb 71 (36 ref.)
Omenn GS: Ectopic hormone syndromes associated with tumors in childhood.
Pediatrics 47:613-22, Mar 71 (62 ref.)
al-Omeri MM see al-Naaman YD
Omura T: [Biogenesis of the endoplasmic reticulum membrane]
Protein Nucleic Acid Enzyme (Tokyo) 16:831-42, Aug 71 (103 ref.) (Jap)
Omura Y: Relationship between transmembrane action potentials of single cardiac cells and their corresponding surface electrograms in vivo and in vitro, and related electromechanical phenomena.
Trans NY Acad Sci 32:874-910, Dec 70 (185 ref.)
Onai Y, Yamazaki Z, Oashi Y, et al: [Thermography]
Jap J Cancer Clin 16:973-81, Sep 70 (31 ref.) (Jap)
O'Neil RP see Hutt ML
Onesti G see Kim KE
Ono J, Yoshida M: [Magnesium--how to read its figures]
Jap J Clin Med 29:Suppl:405-12, Jan 71 (96 ref.) (Jap)
Ono K: [Metabolism of pulmonary surfactant]
J Jap Med Assoc 66:15-25, 1 Jul 71 (20 ref.) (Jap)
Ono S: Genetic implication of karyological instability of malignant somatic cells.
Physiol Rev 51:496-526, Jul 71 (130 ref.)
Opie LH: Acute metabolic response in myocardial infarction. Br Heart J 33:Suppl:129-37, 1971 (85 ref.)
O'Reilly RA, Aggeler PM: Determinants of the response to oral anticoagulant drugs in man.
Pharmacol Rev 22:35-96, Mar 70 (683 ref.)
Orii T, Minami R, Nakao T: [Urinary acid mucopolysaccharides in patients with Hurler's syndrome]
Saishin Igaku 25:2156-65, Oct 70 (58 ref.) (Jap)
Orimo H: [Calcitonin]
J Jap Med Assoc 65:1125-41, May 71 (89 ref.) (Jap)
Orishige H see Oata M
Orita Y see Urakabe S
Orlov RS, Izakov VIa, Shevelev VM: O prirode chastotnozavisimogo samoreguliatornogo mekhanizma sokrashchenii kletok miokarda.
Fiziol Zh SSSR 57:223-39, Feb 71 (23 ref.) (Rus)
Ornatskaia MM: Profilaktika allergicheskikh zabolevanii u detei (obzor literatury)
Vopr Okhr Materin Det 15:45-8, Oct 70 (16 ref.) (Rus)
Ornston LN: Regulation of catabolic pathways in Pseudomonas.
Bacteriol Rev 35:87-116, Jun 71 (159 ref.)
Orosz Ian S see Gilden RV
Ortiz JM see Castellanos A Jr
Ortiz-Ortiz L: Biosíntesis de anticuerpos.
Rev Lat Am Microbiol 12:233-6, Oct-Dec 70 (28 ref.) (Spa)
Ortman HR: The role of occlusion in preservation and prevention in complete denture prosthodontics.
J Prosthet Dent 25:121-38, Feb 71 (17 ref.)
Ory EM: The tetracyclines.
Med Clin North Am 54:1173-86, Sep 70 (50 ref.)
Osajima S, Hara K: [Recent progress in the study of respiratory tract diseases]
Naika 27:81-7, Jan 71 (20 ref.) (Jap)
Osawa N: [Control mechanism of hormone secretion in the hypophysis-adrenal cortex system]
Clin Endocrinol (Tokyo) 18:779-87, Oct 70 (55 ref.) (Jap)
Osawa N: [Recent topics on sex hormones]
Naika 28:76-83, 1971 (42 ref.) (Jap)
Osawa T: [Phytohemagglutinin]
Protein Nucleic Acid Enzyme (Tokyo) 16:335-49, May 71 (158 ref.) (Jap)
Oshima H: [Congenital adrenal hyperplasia with special reference to salt-losing syndrome]
Jap J Clin Med 29:994-9, Mar 71 (25 ref.) (Jap)
Oshima H: [Control mechanism of hormone secretion in the male sexual function]
Clin Endocrinol (Tokyo) 18:823-8, Oct 70 (42 ref.) (Jap)
Oshima H, Komase M, Ishiwata D, et al: [Brain and the function of the male sex glands]
Saishin Igaku 25:2529-34, Dec 70 (39 ref.) (Jap)
Oshima I see Yamanaka M
Oshima M: [Biomembrane under high temperature]
Protein Nucleic Acid Enzyme (Tokyo) 16:898-902, Sep 71 (36 ref.) (Jap)
Osidze NG see Ivanova GA
Osipov DV: Osobennosti mezhkletochnogo vzaimodeĭstviia pri kon "iugatsii infuzorii.
Tsitologiia 13:411-24, Apr 71 (63 ref.) (Rus)
Oski FA, Delivoria-Papadopoulos M: The red cell, 2,3-diphosphoglycerate, and tissue oxygen release.
J Pediatr 77:941-56, Dec 70 (52 ref.)
Ostertag C see Mundinger F
Ostman J: Diabetes och trauma.
Nord Med 84:1265-70, 1 Oct 70 (45 ref.) (Swe)
Ostman J see Björntorp P
Ostrovskiĭ MA see Boroviagin VL
Ostrowski K: Problemy immunologiczne w transplantologii.
Pol Arch Med Wewn 45:317-26, 1970 (32 ref.) (Pol)
Osumi K see Tsunekawa K
Ota Y, Kurata K: [1969 review of literature on color vision]
Ophthalmology (Tokyo) 12:701-7, Sep 70 (46 ref.) (Jap)
Ota Y see Sasamoto H
Otsubo Y see Takaoka Y
Otsuka H: [Malignant lymphoma of the pharynx]
Saishin Igaku 26:937-46, May 71 (68 ref.) (Jap)
Otsuka J: [On the double innervation of the ciliary muscle of the eye]
Acta Soc Ophthalmol Jap 75:94-9, 20 Jan 71 (53 ref.) (Jap)
Otsuka J: [Electronic state of iron ion in hemoprotein]
Protein Nucleic Acid Enzyme (Tokyo) 15:1305-14, Nov 70 (29 ref.) (Jap)
Otsuka M see Shinozaki H
Otsuki I see Ebashi S
Otte JB see Kestens PJ
Otte M see Stahlheber H
Ottenjann R: Hypercalcämie und Magensekretion.
Dtsch Med Wochenschr 95:2620-2, 25 Dec 70 (39 ref.) (Ger)
Otto GF see Ludlam KW
Otto-Buczkowska E: Odrębności cukrzycy u dzieci.
Pol Tyg Lek 25:2002-4, 21 Dec 70 (16 ref.) (Pol)
Ouellet Y: Le surfactant pulmonaire: facteur anti-atélectasique.
Laval Med 41:627-30, May 70 (23 ref.) (Fre)
Ovchinnikov LP, Spirin AS: Ribonukleoproteidnye chastitsy tsitoplazmaticheskikh ékstraktov zhivotnykh kletok.
Usp Sovrem Biol 71:3-17, Jan-Feb 71 (47 ref.) (Rus)
Owen DG: The incidence and nature of space closure following the premature extraction of deciduous teeth: a literature study.
Am J Orthod 59:37-49, Jan 71 (49 ref.)
Owens DW: The skin and the gut.
Am J Gastroenterol 55:237-48, Mar 71 (43 ref.)
Owren PA see Stormorken H
Oyama JH: Diagnosis and treatment of lupus nephritis.
Med Clin North Am 55:71-87, Jan 71 (63 ref.)
Oye I see Guldberg HC
Ozeretskovskaia NN: Formirovanie patologicheskogo protsessa v ostrof i khronicheskof fazakh gel'mintozov.
Med Parazitol (Mosk) 39:515-25, Sep-Oct 70 (106 ref.) (Rus)

## P

Pabst K: Herzrhythmusstörungen, Klinische und therapeutische Aspekte.
Munch Med Wochenschr 112:1763-71, 2 Oct 70 (50 ref.) (Ger)
Pachioli R, Battista Cavazzuti G: Evoluzione e prognosi dell'epilessia infantile in rapporto alle attuali terapie.
Pediatria (Napoli) 78:937-68, 31 Dec 70 (55 ref.) (Ita)
Pack GT see Die Goyanes A
Packham MA, Mustard JF: Platelet reactions.
Semin Hematol 8:30-64, Jan 71 (378 ref.)
Paffenbarger GC see Chandler HH
Paffenbarger GC see Rupp NW
Pagano JS: Biologic activity of isolated viral nucleic acids. Progr Med Virol 12:1-48, 1970 (115 ref.)
Page LA: Clinical implications of recent advances in the understanding of calcium metabolism.
Adv Pediatr 17:317-58, 1970 (270 ref.)
Paillard M, Sraer JD, Ardaillou R: Role des cellules dans la regulation de l'équilibre acido-basique.
Acta Clin Belg 25:116-28, 1970 (28 ref.) (Fre)
Painter NS, Burkitt DP: Diverticular disease of the colon: a deficiency disease of Western civilization.
Br Med J 2:450-4, 22 May 71 (99 ref.)
Pak CY: Parathyroid hormone and thyrocalcitonin: their mode of action and regulation.
Ann NY Acad Sci 179:450-74, 6 Jul 71 (51 ref.)
Pakrashi S, Akkhari B: Alkaloidy rauvolfii.
Farmatsiia 17:64-82, Jul-Aug 68 (171 ref.) (Rus)
Paksoys W: Współczesne poglądy na patomechanizm i leczenie farmakologiczne choroby Parkinsona.
Pol Tyg Lek 26:965-7, 21 Jun 71 (25 ref.) (Pol)
Pal MK see Biswas BB
Pallies R, Delecour M, Monnier JC, et al: Contribution à l'étude du pronostic des hémorragies par inertion basse du placenta.
Gynecol Obstet (Paris) 69:309-24, Aug-Oct 70 (40 ref.) (Fre)
Palmer DL see Reed WP
Palmer ED: Entomology of the gastrointestinal tract: a brief review. Milit Med 135:185-78, Mar 70 (90 ref.)
Palmer EF: Drug interactions.
Med Clin North Am 55:495-502, Mar 71 (20 ref.)
Palmer EF see Vaamonde CA
Palmer EF see Wheat MW Jr
Pandya NJ, Stuteville OH: Vertical wedge ostectomy in the mandibular rami for correction of prognathism.
Plast Reconstr Surg 48:140-54, Aug 71 (106 ref.)
Pannbacker M: Language skills of cleft palate children: a review. Br J Disord Commun 6:37-44, Apr 71 (59 ref.)
Papp C: New look at arrhythmias.
Br Heart J 31:267-72, May 69 (29 ref.)
Papparella V: Ezio-patogenesi ed epizoologia della bronchite infettiva aviare.
Acta Med Vet (Napoli) 15:57-72, Jan-Apr 69 (103 ref.) (Ita)
Papper S: Renal failure.
Med Clin North Am 55:335-57, Mar 71 (21 ref.)
Pappo A, Serban M, Mitu S: Ce a rămas actual din sondajul gastric?
Stud Cercet Med Interna 11:469-78, 1970 (38 ref.) (Rum)
Paquet KJ, Gütgemann A, Lie TS: Lebertransplantation beim Menschen.
Dtsch Med J 22:202-8, 14 Apr 71 (46 ref.) (Ger)
Parbhoo SP see Sherlock S
Pardela M see Gliński M
Pardo Rueda J see Solís Herruzo JA
Pardoe GI, Uhlenbruck G, Reifenberg U: Structural studies of red cells: immunochemistry of the M,N and related antigens and of the myxoviral receptors.
Med Lab Technol 28:255-83, Jul 71 (113 ref.)
Parish C: Complications of mediastinal neural tumours.
Thorax 26:392-5, Jul 71 (31 ref.)
Parisi D, Antinucci F: Tendenze recenti nello studio della sviluppo delle capacità linguistiche.
Arch Psicol Neurol Psichiatr 31:299-329, Jul-Aug 70 (104 ref.) (Ita)
Park LC, Imboden JB: Clinical and heuristic value of clinical drug research.
J Nerv Ment Dis 151:322-40, Nov 70 (106 ref.)
Parker F, Short JM: Xanthomatosis associated with hyperlipoproteinemia.
J Invest Dermatol 55:71-88, Aug 70 (81 ref.)
Parker JA see Funch RB
Parker JC Jr see Bradford WD
Parker JW, Giese AC: Cytochemical analysis of enzyme activity during regeneration in Blepharisma intermedium Bhandary.
J Protozool 18:106-15, Feb 71 (126 ref.)
Parker KJ see Fewkes DW
Parker RP: Semiconductor nuclear radiation detectors.
Phys Med Biol 15:605-20, Oct 70 (72 ref.)
Parreira F, Ducla Soares A: Aspectos actuales del concepto de trombocitopatía.
Rev Clin Esp 115:481-8, 31 Dec 69 (49 ref.) (Spa)
Parrini C see Masi PL
Parteshko VG: Lipidnye perekisi i nekotorye aspekty ikh biologicheskogo élstvi.
Usp Sovrem Biol 68:192-209, Sep-Oct 69 (95 ref.) (Rus)
Pârvu V see Cunescu V
Pasero G, Riccioni N, Ciompi ML: La gotta secondaria. Rassegna critica della letteratura.
Omnia Med Ther 47:745-89, Oct-Dec 69 (489 ref.) (Ita)
Pashinskiĭ VG: Vodno-solevoĭ obmen pri zlokachestvennykh novoobrazovaniiakh.
Vopr Onkol 16:87-93, 1970 (104 ref.) (Rus)
Pasquazzi M: La malattia di Moschcowitz (microangiotromboai emolitica piastinopenica)
Policlinico [Prat] 76:1549-64, Dec 69 (100 ref.) (Ita)
Pasquazzi M: I fattori di rischio coronarico.
Policlinico [Prat] 78:575-87, 15 Jul 71 (54 ref.) (Ita)
Passananti GT see Vesseli ES
Passarge E: Population cytogenetics, assignment of gene loci in autosomes, karyotype-phenotype correlations. A progress report on human cytogenetics. Humangenetik 9:1-15, 1970 (77 ref.)
Passeri M see Butturini U
Passi S see Sethi KK
Passos Filho MC see Rosemberg J
Pastis N see Castellanos A Jr
Pastore E, Pistolese GR, Citone G, et al: L'insufficienza cerebrovascolare da lesioni dei vasi cerebrali nel tratto extracranico.
Minerva Anestesiol 36:533-60, Sep 70 (160 ref.) (Ita)
Pastwa W see Krynicki M
Patey DH: Stato attuale della chirurgia della ghiandole salivari. Rassegna critica.
Recent Progr Med (Roma) 46:578-99, Jun 69 (13 ref.) (Ita)
Patil PN, LaPidus JB, Tye A: Steric aspects of adrenergic drugs.
J Pharm Sci 59:1205-34, Sep 70 (325 ref.)
Paton JB see Behrman RE
Patten RL see Hollenberg CH
Patton S see Keenan TW
Paulus DD Jr, Dodd GD: The roentgen diagnosis of tumors of the nasal cavity and accessory paranasal sinuses.
Radiol Clin North Am 8:343-60, Dec 70 (34 ref.)
Paulus DD Jr see Wallace S
Păun R, Ionescu-Tîrgoviste C: Relaţia dintre secreţia de aldosteron şi hipertensiune.
Med Interna (Bucur) 22:773-82, Jul 70 (70 ref.) (Rum)
Pawiuk W: Posocznica uwagi w związku z klinika i leczeniem. Wiad Lek 24:219-24, 1 Jul 71 (19 ref.) (Pol)
Payan H see Bérard M
Payne JM: Production disease in ruminants under conditions of modern intensive agriculture.
Int Rev Exp Pathol 9:191-232, 1970 (176 ref.)
Payne JP: The management of shock in primitive conditions.
Int Anesthesiol Clin 7:949-67, Winter 69 (13 ref.)
Payne WJ: Energy yields and growth of heterotrophs.
Annu Rev Microbiol 24:17-52, 1970 (150 ref.)
Pearson AM see Hafs HD
Peart WS see Boyd GW
Pedersen B, Hayhoe FG: Cellular changes in chronic myeloid leukaemia.
Br J Haematol 21:251-6, Sep 71 (49 ref.)
Pędzich H see Kotlicka H
Peisert E: Współczesne zapatrywania na etiopatogenezę pęcherzycy.
Przegl Dermatol 58:73-8, Jan-Feb 71 (29 ref.) (Pol)
Pekarskiĭ DE: Blokad adrenergicheskikh retseptorov i nektoroye vozmozhnosti ee primeneiia v khirugicheskot klinike (obzor literatury)
Klin Khir 9:80-6, Sep 70 (145 ref.) (Rus)

**Pekhov AP:** Geneticheskiĭ kontrol' rekombinatsii genov.
Usp Sovrem Biol 70:192-207, Sep-Oct 70 (77 ref.) (Rus)
**Pellegrini R, Seassaro E:** Confronti tra le attività dell'etinil-estradiolo e del mestranol. Dati clinici della letteratura.
Quad Clin Ostet Ginecol 24:597-617, Sep 69 (73 ref.) (Ita)
**Pellett PL see McLaren DS**
**Peltier AP:** Les facteurs antinucléaires. II. Signification clinique et immuno-pathologique.
Presse Med 78:2241-4, 25 Nov 70 (52 ref.) (Fre)
**Pema PJ:** Management of shock in acute myocardial infarction.
J Am Osteopath Assoc 70:692-702, Mar 71 (62 ref.)
**Peña Angulo J:** [Diagnositic procedures in an intestinal hypolactasia]
Rev Esp Enferm Apar Dig 33:329-42, 1 Feb 71 (37 ref.)
**Peña Angulo JF:** Sindromes de malabsorción de los azúcares.
Rev Clin Esp 121:123-36, 30 Apr 71 (97 ref.) (Spa)
**Penchansky L, Muriel FS:** Enfermedad de Hodgkin en pediatría.
Arch Argent Pediatr 68:146-59, Jul 70 (25 ref.) (Spa)
**Pendergrass HP, Bauman RA:** Computers in radiology at Massachusetts General Hospital.
Radiol Clin North Am 9:141-8, Apr 71 (36 ref.)
**Peng FS see Sainte-Marie G**
**Penington DG, Kincaid-Smith P:** Anaemia in renal failure. Br Med Bull 27:136-41, May 71 (60 ref.)
**Penman HG:** Fatal infectious mononucleosis: a critical review. J Clin Pathol 23:765-71, Dec 70 (82 ref.)
**Pentillä A, Sundman J:** The chemistry of dryopteris acylphloroglucinols.
J Pharm Pharmacol 22:393-404, Jun 70 (110 ref.)
**Penza J, Rankin JS:** Infectious vaginopathies in pregnancy.
Clin Obstet Gynecol 13:223-38, Jun 70 (15 ref.)
**Pepe P see Sorensen LB**
**Pépin JM see Gentile JM**
**Perez-Stable EC, Materson RJ:** Diuretic drug therapy of edema. Med Clin North Am 55:359-72, Mar 71 (19 ref.)
**Pericoli Ridolfini F:** Recenti acquisizioni sull'emostasi. I. Fisiopatologia.
Policlinico [Prat] 77:1133-55, 7 Sep 70 (85 ref.) (Ita)
**Perkins FT:** Safety of vaccines.
Br Med Bull 25:208-12, May 69 (25 ref.)
**Perlick E, Arndt I, Helbig W:** Hämatologie. Lymphatisches und retikulohistiozytäres System.
Munch Med Wochenschr 113:96-108, 15 Jan 71 (206 ref.) (Ger)
**Perlick E, Arndt I, Helbig W:** Hämatologie. Lymphatisches und retikulohistiozytäres System.
Munch Med Wochenschr 112:2057-63, 6 Nov 70 (84 ref.) (Ger)
**Perlick E, Arndt I, Helbig W:** Hämatologie. Zytomorphologie und Funktion des lymphatischen und retikulo-histiozytären Systems.
Munch Med Wochenschr 113:445-51, 19 Mar 71 (97 ref.) (Ger)
**Perlińska-Schnejder L see Kowalewski J**
**Periman D, Peruzzotti GP:** Microbial metabolites as potentially useful pharmacologically active agents.
Adv Appl Microbiol 12:277-94, 1970 (162 ref.)
**Periman HB see Lindsay JR**
**Perloff JK, Talano JV, Ronan JA Jr:** Noninvasive techniques in acute myocardial infarction.
Progr Cardiovasc Dis 13:437-64, Mar 71 (145 ref.)
**Perosa L:** Prospettive patogenetiche delle proteinurie prerenali e delle nefrosi.
Recent Progr Med (Roma) 48:285-312, Apr 70 (214 ref.) (Ita)
**Perova SA, Guseĭnov ChS, Menteshashvili SM:** Al'bumin krovi i ego primenenie v klinike (obzor literatury)
Vestn Khir 106:137-40, Jan 71 (49 ref.) (Rus)
**Perren SM see Willenegger H**
**Perrotta P see Sala G**
**Perry NW see Childers DG**
**Perry S:** Appraisal of myelopoiesis.
N Engl J Med 285:214-7, 22 Jul 71 (25 ref.)
**Persaud TV see Davis WG**
**Pershina ZG see Tumanian MA**
**Persson B:** Lipoporteinlipas. Fysiologi och patofysiologi.
Nord Med 85:261-6, 4 Mar 71 (49 ref.) (Swe)
**Peruzzotti GP see Periman D**
**Pesant P see Vinay P**
**Peschel G, Adlfinger KH:** Zur anomalen struktur des Wassers.
Mitt Dtsch Pharm Ges 41:29-54, Feb 71 (65 ref.) (Ger)
**Peskin GW, Bekoe S, Kaplan EL:** The relationship of gastrointestinal tumors to diarrhea.
Surg Clin North Am 51:233-9, Feb 71 (23 ref.)
**Peterfreund E:** Information, systems, and psychoanalysis. An evolutionary biological approach to psychoanalytic theory.
Psychol Issues 7:1-397, 1971 (203 ref.)
**Peters T see Lällmann H**
**Peters T Jr:** Serum albumin.
Adv Clin Chem 13:37-111, 1970 (480 ref.)
**Peters TJ:** Intestinal peptidases.
Gut 11:720-5, Aug 70 (96 ref.)
**Peters W:** Malaria. Chemoprophylaxis and chemotherapy. Br Med J 2:95-8, 10 Apr 71 (59 ref.)
**Petersdorf RG, Turck M:** Some current concepts of urinary tract infections. DM 1-30, Dec 70 (82 ref.)
**Petersdorf RG see Bear DM**
**Petersen D:** Die juvenile Hüftkopfepiphysenlösung. Med Monatsschr 24:335-40, Aug 70 (16 ref.) (Ger)
**Petersen KF:** Serodiagnose des rheumatischen Fiebers und der akuten Glomerulonephritis.
Med Klin 66:503-5, 2 Apr 71 (17 ref.) (Ger)
**Peterson JA see Hanson RS**
**Petitprez M, Leclerc H:** Les baéries du group Sphaerotilus-Leptothrix.
Ann Inst Pasteur Lille 20:115-40, 1969 (119 ref.) (Fre)
**Petrella F, Manzoni Petrella A:** Le esperienze di privazione sensoriale alla luce di alcuni problemi neuropsichiatrici.
Rass Neuropsichiatr 22:424-56, Oct-Dec 68 (116 ref.) (Ita)
**Petrides P:** Possibilities of modern oral diabetes therapy. S Afr Med J 45:91-8, 23 Jan 71 (29 ref.)
**Petrilli FL, Kanitz S:** Aspetti medico-sociali dell'inquinamento dell'aria.
Minerva Med 62:870-923, 3 Mar 71 (203 ref.) (Ita)
**Petrilowitsch N, Baer R:** Zykliothymie (1964-1969)
Fortschr Neurol Psychiatr 38:601-92, Dec 70 (813 ref.) (Ger)
**Petrov RB, Man'ko VM, Sidorovich IG:** Vzaimodeĭstvie (kooperatsiia) kletok limfoidnykh tkanef v immunogeneze.
Zh Mikrobiol Epidemiol Immunobiol 48:3-10, Feb 71 (125 ref.) (Rus)
**Petrov RV see Lebedev KA**
**Petrova RM, Petrovich TA:** Fiziologicheskie atrezii organov v èmbriogeneze.
Arkh Anat Gistol Embriol 59:113-24, Aug 70 (113 ref.) (Rus)
**Petrovich TA see Petrova RM**
**Petrovskiĭ KS, Braun DD:** O metodakh issledovaniia pri gigienicheskoĭ otsenke polimernykh materialov dlia upakovki pishchevykh produktov s vysokim soderzhaniem zhira.
Gig Sanit 36:67-73, 1971 (43 ref.) (Rus)
**Petrow V:** The contraceptive progestagens.
Chem Rev 70:713-26, Dec 70 (97 ref.)
**Pettit GG:** Panoramic radiography.
Dent Clin North Am 15:169-82, Jan 71 (5 ref.)
**Petzoldt D:** Zur epidemiologischen Situation von Lues und Gonorrhoe.
Med Klin 66:335-8, 5 Mar 71 (34 ref.) (Ger)
**Petzoldt K:** Sammelreferat: Der Bläschenausschlag des Pferdes - ein equines Herpesvirusexanthem.
Dtsch Tieraerztl Wochenschr 78:405-8, 15 Jul 71 (112 ref.) (Ger)
**Petzoldt R, Schöffling K:** Die Führung der Diabetiker vor und nach Operationen.
Med Klin 66:1221-5, Sep 71 (20 ref.) (Ger)
**Pevzner LZ:** Funktsional'no-biokhimicheskaia kharakteristika neiroglii.
Usp Sovrem Biol 68:340-60, Nov-Dec 69 (214 ref.) (Rus)
**Pevzner LZ see Brumberg VA**
**Pezacki ZJ see Mullens JE**
**Pfau A see Stamey TA**
**Pfister RC, Shea TE:** Nephrotomography. Performance and interpretation.
Radiol Clin North Am 9:41-62, Apr 71 (44 ref.)
**Pflüger H:** Anästhesieprobleme bei Diabetes mellitus.
Med Klin 66:1225-30, Sep 71 (18 ref.) (Ger)
**Phelps CF, Hardinghan TE, Winterburn PJ:** Studies on the control of nucleotide sugar metabolism in glycosaminoglycan biosynthesis.
Expos Annu Biochim Med 30:79-95, 1970 (25 ref.)
**Phibbs RH see Kitterman JA**
**Philip JM:** Toxicity and naturally occurring chemicals in food. R Soc Health J 90:237-42, Sep-Oct 70 (71 ref.)
**Phillips CG:** An outline of recent work on the spinal cord of the cat. Paraplegia 8:88-100, Aug 70 (10 ref.)
**Phillips DC:** The development of crystallographic enzymology. Biochem Soc Symp 30:11-28, 1970 (47 ref.)
**Phillips JH see Kones RJ**
**Phillips L, Draguns JG:** Classification of the behavior disorders. Annu Rev Psychol 22:447-82, 1971 (275 ref.)
**Phillips WE:** Naturally occurring nitrate and nitrite in foods in relation to infant methaemoglobinaemia.
Food Cosmet Toxicol 9:219-28, Apr 71 (42 ref.)
**Picard D:** The neurosecretory cell of vertebrates.
J Neurovisc Relat 31:Suppl 9:23-63, 1969 (239 ref.)
**Picchioni AL:** Activated charcoal. A neglected antidote.
Pediatr Clin North Am 17:535-43, Aug 70 (23 ref.)
**Picchioni AL:** Clinical status and toxicology of analeptic drugs.
Am J Hosp Pharm 28:201-3, Mar 71 (20 ref.)
**Piccini A see De Renzi S**
**Piccolo J see Tawashi R**
**Piccolomini A see Cipani F**
**Pick HL Jr, Ryan SM:** Perception.
Annu Rev Psychol 22:161-92, 1971 (310 ref.)
**Pickert H:** Uber Gefässverschluss-Syndrome des Bauchraumes.
Dtsch Med J 22:357-63, 1 Jun 71 (11 ref.) (Ger)
**Pickroth G:** Aerosole in der Medizin.
Z Erkr Atmungsorgane 132:355-66, 1970 (175 ref.) (Ger)
**Picon L see Jost A**
**Piddubnyĭ FM, Grinberg TO:** Syntez lipidiv drizhdzhamy.
Mikrobiol Zh 31:683-6, Nov-Dec 69 (91 ref.) (Ukr)
**Pidoplichko NM see Biliaĭ VI**
**Pierce JO see Selby LA**
**Pierce NF, Greenough WB 3d, Carpenter CC Jr:** Vibrio cholerae enterotoxin and its mode of action.
Bacteriol Rev 35:1-13, Mar 71 (94 ref.)
**Piersantelli N see Robert L**
**Pierson C, Feller I:** A reduction of Pseudomonas septicemias in burned patients by the immune process.
Surg Clin North Am 50:1377-83, Dec 70 (21 ref.)
**Piessens WF:** Evidence for human cancer immunity. A review. Cancer 26:1212-20, Dec 70 (125 ref.)
**Pietrojusti M see De Palo GM**
**Pietruski J:** Powstawanie i wchłanianie płynów błednika.
Otolaryngol Pol 24:569-73, 1970 (41 ref.) (Pol)
**Pilger IS see Kreiger AE**
**Pilz H:** Neurochemie und Klinik.
Nervenarzt 42:337-47, Jul 71 (52 ref.) (Ger)
**Ping W see Carvalho Filho ET de**
**Pini CE, Merlini C, Frumento F:** Sindromi nevralgiche maxillo-facciali. Fisiopatologia del dolore periferico nel distretto maxillo-facciale.
Riv Ital Stomatol 25:823-84, Sep 70 (137 ref.) (Ita)
**Pinkert DM see Bauernfeind JC**
**Pinkus H see Mehregan AH**
**Pinsky C see Lee BJ**
**Pinus EA, Metlitskaia AZ:** Sintez mitokhondrial'nykh belkov.
Usp Sovrem Biol 70:3-25, Jul-Aug 70 (188 ref.) (Rus)
**Pipino F see Santacroce A**
**Pippig L:** Pulmonale Odeme. Atiologie, Pathogenese und Therapie.
Med Klin 66:693-704, 7 May 71 (35 ref.) (Ger)
**Pirie NW:** Retrospect on the biochemistry of plant viruses. Biochem Soc Symp 30:43-56, 1970 (39 ref.)
**Piruzian LA, Glezer VM, Dement'ev VA, et al:** O mekhanizme biologicheskogo deĭstviia postoiannykh magnitnykh polef.
Izv Akad Nauk SSSR [Biol] 4:535-9, Jul-Aug 70 (44 ref.) (Rus)
**Pisarek-Miedzińska D, Roszkowski I:** Wpływ hormonów tarczycy na przemiany ustrojowe.
Ginekol Pol 41:1147-51, Oct 70 (4 ref.) (Pol)
**Pisciotta AV:** Drug-induced leukopenia and aplastic anemia.
Clin Pharmacol Ther 12:13-43, Jan-Feb 71 (322 ref.)
**Pistolese GR see Pastore E**
**Pitney WR:** Disseminated intravascular coagulation.
Semin Hematol 8:85-83, Jan 71 (152 ref.)
**Pittinger CB, Eryasa Y, Adamson R:** Antibiotic-induced paralysis.
Anesth Analg (Cleve) 49:487-501, May-Jun 70 (87 ref.)
**Pitts JC 3d:** Allergic penicillin reactions.
J Kans Med Soc 72:322-6, Jul 71 (32 ref.)
**Pitts RF:** The role of ammonia production and excretion in regulation of acid-base balance.
N Engl J Med 284:32-8, 7 Jan 71 (9 ref.)
**Pitzele S:** Important factors in extracorporeal organ support with special reference to the heart.
Can J Surg 14:100-13, Mar 71 (133 ref.)
**Pivovarova GN see Bashina VM**
**Piatowski J:** Nawroty po operacji wola.
Pol Przegl Chir 43:127-30, Jan 71 (15 ref.) (Pol)
**Platt BS, Stewart RJ:** Reversible and irreversible effects of protein-calorie deficiency on the central nervous system of animals and man.
World Rev Nutr Diet 13:43-85, 1971 (177 ref.)
**Playfair JH:** Cell cooperation in the immune response.
Clin Exp Immunol 8:839-56, Jun 71 (109 ref.)
**Plenert W see Zinti F**
**Pletscher A, Bartholini G, Gey KF, et al:** Die biochemischen Grundlagen für die Behandlung des Parkinson-Syndroms mit L-Dopa.
Schweiz Med Wochenschr 100:797-804, 9 May 70 (64 ref.) (Ger)
**Plimmer JR:** The photochemistry of halogenated herbicides. Residue Rev 33:47-74, 1970 (61 ref.)
**Plonait H:** Erbrechen und Kümmern bei Saugferkeln.
Dtsch Tieraerztl Wochenschr 76:697-8, 15 Dec 69 (16 ref.) (Ger)
**Plotkin SA, Clark HF:** Prevention of rabies in man.
J Infect Dis 123:227-40, Feb 71 (94 ref.)
**Pochedly C:** Wilms' tumor. II. Diagnosis and treatment.
NY State J Med 71:1205-10, 1 Jun 71 (102 ref.)
**Pochedly C:** Wilms' tumor. I. Clinical features and tumor biology.
NY State J Med 71:1069-94, 15 May 71 (71 ref.)
**Pocheptsov VG, Telegina ND:** K voprosu o nekotorykh storonakh obmena ketokholaminov i narushenii ego pri rasstroĭstve krovoobrashcheniia.
Ter Arkh 43:9-14, Jan 71 (40 ref.) (Rus)
**Pocker A see Fischer EH**
**Poddubnaia IV:** Osobennosti obmena mochevoĭ kisloty pri lefkozakh. Sov Med 33:57-64, Jul 70 (54 ref.) (Rus)
**Podkolzin AA see Ado AD**
**Podliachouk L see Vandeplassche M**
**Pohorecky LA see Wurtman RJ**
**Poirier FE:** The communication matrix of the Nilgiri langur (Presbytis johnii) of South India.
Folia Primatol (Basel) 13:92-136, 1970 (67 ref.)
**Poisvert M see Cara M**
**Pokowitz W, Hoffman H:** Dental aerobiology.
NY State Dent J 37:337-51, Jun-Jul 71 (85 ref.)
**Pokrovskiĭ AA, Tutel'ian VA:** Sovremennye predstavleniia o lizosomakh.
Usp Sovrem Biol 68:318-39, Nov-Dec 69 (199 ref.) (Rus)
**Pokrovskiĭ VI, Maleev VV:** Nekotorye voprosy sovremennogo lecheniia kholery u detef (obzor zarubezhnoĭ literatury)
Vopr Okhr Materin Det 15:45-8, Dec 70 (26 ref.) (Rus)
**Polani PE:** Growing points in cell pathology. Cytogenetic aspects.
Proc R Soc Med 63:955-9, Sep 70 (48 ref.)
**Poliak RI see Fisher AA**
**Pollard M:** Applications of germ-free animals to problems in comparative medicine.
Adv Vet Sci Comp Med 11:139-57, 1967 (74 ref.)
**Pollock TM:** Human immunoglobulin in prophylaxis.
Br Med Bull 25:202-7, May 69 (45 ref.)
**Polushkin BV:** Allergoidnye reaktsii.
Usp Sovrem Biol 71:253-71, Mar-Apr 71 (237 ref.) (Rus)
**Pompidou A, Girard JF:** Radiobiologie des lymphocytes: intérêt de l'irradiation extra-corporelle en radiopathologie expérimentale.
Pathol Biol (Paris) 19:511-22, May 71 (173 ref.) (Fre)
**Ponce de León HM see Kuthy Porter J**
**Pong RS see Wogan GN**
**Ponnamperuma C, Klein HP:** The coming search for life on Mars. Q Rev Biol 45:235-58, Sep 70 (144 ref.)
**Ponzone A, Tarocco RP, Nicola F:** Patogenesi delle malattie con difetto immunologico associato a disordini linfoproliferativi.
Minerva Pediatr 22:2542-60, 22 Dec 70 (218 ref.) (Ita)
**Ponzone A see Nicola F**
**Ponzone A see Tarocco RP**
**Pope CE 2d:** Progress in gastroenterology. The esophagus: 1967 to 1969. II.
Gastroenterology 59:615-29, Oct 70 (291 ref.)
**Popov SE, Liutynskiĭ Iulu:** Printsipy lecheniia sakharnogo diabeta u operirovannykh bol'nykh.
Ter Arkh 42:7-13, Jul 70 (78 ref.) (Rus)
**Popov VV:** O funktsional'nom printsipe v fiziologii razvitiia.
Usp Sovrem Biol 64:294-311, Sep-Oct 67 (62 ref.) (Rus)
**Popper H:** The problem of hepatitis.
Am J Gastroenterol 55:335-46, Apr 71 (67 ref.)
**Popper H, Udenfriend S:** Hepatic fibrosis. Correlation

of biochemical and morphologic investigations.
Am J Med 49:707-21, Nov 70 (174 ref.)
**Popper H, Uenfriend S:** Hepatic fibrosis. Correlation of biochemical and morphologic investigations.
Am J Med 49:707-21, Nov 70 (174 ref.)
**Pories WJ, Morton JH:** Solitary and selected multiple metastases. Diagnosis and management.
Postgrad Med 48:107-13, Nov 70 (26 ref.)
**Portman OW:** Arterial composition and metabolism: esterified fatty acids and cholesterol.
Adv Lipid Res 8:41-114, 1970 (270 ref.)
**Portnof VF, Grishkevich VM:** Teknika ortotopicheskof gomotransplantatsii serdtsa cheloveka (obzor literatury)
Eksp Khir Anesteziol 15:23-9, Sep-Oct 70 (39 ref.) (Rus)
**Portnoy B, Molokhia MM:** Zinc and the skin.
Br J Dermatol 83:412-4, Sep 70 (29 ref.)
**Posner JB:** Neurological complications of systemic cancer. Med Clin North Am 55:625-46, May 71 (31 ref.)
**Poste G:** Virus-induced polykaryocytosis and the mechanism of cell fusion.
Adv Virus Res 16:303-56, 1970 (200 ref.)
**Postlethwait RW, Sealy WC, Dillon ML, et al:** Colon interposition for esophageal substitution.
Ann Thorac Surg 12:89-109, Jul 71 (66 ref.)
**Postlethwaite R:** Molluscum contagiosum.
Arch Environ Health 21:432-52, Sep 70 (162 ref.)
**Potemkina AM:** Znachenie geparina v fiziologicheskikh i patologicheskikh protsessakh organizma.
Pediatriia 49:77-83, Sep 70 (64 ref.) (Rus)
**Potter DE see Holliday MA**
**Potter M:** Myeloma proteins (M-components) with antibody-like activity.
N Engl J Med 284:831-8, 15 Apr 71 (53 ref.)
**Potvin R see Carrier R**
**Poulos JT see Landau RL**
**Poumaillioux M:** Repercusiones humanas de la actividad solar interna.
Rev Clin Esp 115:507-20, 31 Dec 69 (28 ref.) (Spa)
**Poveda P see Rodríguez-Miñón JL**
**Povey WG:** Abnormal uterine bleeding at puberty and climacteric.
Clin Obstet Gynecol 13:474-88, Jun 70 (13 ref.)
**Powell CH see Swanson JR**
**Powell SJ:** New developments in the therapy of amoebiasis. Gut 11:967-9, Nov 70 (20 ref.)
**Powell SJ:** Therapy of amebiasis.
Bull NY Acad Med 47:469-77, May 71 (41 ref.)
**Poznanski E, Maxey A, Marsden G:** Clinical implications of maternal employment: a review of research.
J Am Acad Child Psychiatry 9:741-61, Oct 70 (42 ref.)
**Prakash O, Vinayak VK:** Serological diagnosis of parasitic diseases.
Indian J Pediatr 37:395-408, Aug 70 (78 ref.)
**Prasad AS, Oberleas D:** Zinc: human nutrition and metabolic effects.
Ann Intern Med 73:631-6, Oct 70 (45 ref.)
**Prechtel K, Meister P:** Pathologische Anatomie. Fibromatosen. (Geschwulstähnliche Wucherungen des Bindegewebes)
Munch Med Wochenschr 112:1972-6, 23 Oct 70 (62 ref.) (Ger)
**Pręgowski W:** Nowe leki przeciwprątkowe i ich zastosowanie kliniczne.
Pol Tyg Lek 26:244-7, 15 Feb 71 (20 ref.) (Pol)
**Prescott CW:** Some oral lesions in the cat.
Aust Vet J 47:41-5, Feb 71 (26 ref.)
**Price JB Jr see Gump FE**
**Price JM, Brown RR, Yess N:** Testing the functional capacity of the tryptophan-niacin pathway in man by analysis of urinary metabolites.
Adv Metab Disord 2:159-225, 1965 (259 ref.)
**Prickler H see Weuffen W**
**Pride NB:** The assessment of airflow obstruction. Role of measurements of airways resistance and of tests of forced expiration.
Br J Dis Chest 65:135-69, Jul 71 (33 ref.)
**Prince AM:** Role of serum hepatitis virus in chronic liver disease.
Gastroenterology 60:913-21, May 71 (80 ref.)
**Prineas RJ see Lovell RR**
**Pring M see Garfinkel D**
**Prinzie A:** Röteln, Röteinembryopathie und Röteinimpfstoff.
Dtsch Med Wochenschr 96:1367-71, 20 Aug 71 (14 ref.) (Ger)
**Probatova NA, Kazanova LI:** O nekotorykh perspektivakh i putiakh ispol'zovaniia tsitokhimicheskikh metodov issledovaniia v onkologii. Arkh Patol 32:3-8, 1970 (30 ref.) (Rus)
**Prokof'eva-Bel'govska:** Replikatsionnaia organizatsiia khromosom. Tsitologiia 13:679-92, 1971 (66 ref.) (Rus)
**Prokopenko LG:** Syvorotochnye gamma-globuliny i biosintez antitel.
Usp Sovrem Biol 68:253-70, Sep-Oct 69 (225 ref.) (Rus)
**Prokopenko LG:** Antitela kak regulatory indutsirovannogo biosinteza immunoglobulinov (obzor)
Zh Mikrobiol Epidemiol Immunobiol 47:98-102, Oct 70 (58 ref.) (Rus)
**Pruitt BA Jr:** Management of burns in the multiple inury patient.
Surg Clin North Am 50:1283-300, Dec 70 (17 ref.)
**Pruneras M:** Physiologie du mélanocyte de la peau de mammifère.
Pathol Biol (Paris) 19:531-46, May 71 (104 ref.) (Fre)
**Prusiński A:** Aktualne problemy neuroinfekcji wirusowych.
Neurol Neurochir Pol 5:114-9, 1971 (36 ref.) (Pol)
**Pruszyński B see Zgliczyński SL**
**Pruzanski W, Ogryzlo MA:** Abnormal proteinuria in malignant diseases.
Adv Clin Chem 13:335-82, 1970 (236 ref.)
**Pryn-Roberts C:** Lung function in shock.
Int Anesthesiol Clin 7:759-73, Winter 69 (14 ref.)
**Ptitsyn OB:** Fizicheskie printsipy samoorganizatsii belkovykh tsepef.
Usp Sovrem Biol 69:26-48, Jan-Feb 70 (57 ref.) (Rus)
**Puddu P, Tiberio G:** I radioisotopi artificiali in oftalmologia.
Riv Otoneurooftalmol 44:337-430, Sep-Oct 69 (253 ref.) (Ita)
**Pugh LG see Freeman J**
**Puhan Z, Martin SM:** The industrial potential of plant cell culture.
Progr Ind Microbiol 9:13-39, 1971 (131 ref.)
**Pulkkinen MO:** Regulation of uterine contractility.
Acta Obstet Gynecol Scand [Suppl] 1:Suppl 1:19-41, 1970 (179 ref.)
**Pulion PA see Miller AS**
**Purchas RW see Hafs HD**
**Putney FJ:** Bronchoesophagology.
Arch Otolaryngol 92:293-8, Sep 70 (41 ref.)
**Pyle MM:** Ethambutol and viomycin.
Med Clin North Am 54:1317-27, Sep 70 (24 ref.)

## Q

**Quay WB:** Catecholamines and tryptamines.
J Neurovisc Relat 31:Suppl 9:212+, 1969 (58 ref.)
**Querido A, Kassenaar AA:** Nitrogen-retaining steroids and their application in disease.
Adv Metab Disord 2:79-113, 1965 (200 ref.)
**Quevauviller A see Bourrinet P**
**Quilico A:** Advances in nitrile oxides chemistry.
Experientia 26:1169-83, 15 Nov 70 (110 ref.)

## R

**Raab W:** Die diagnostische Bedeutung der Bestimmung von Harnenzymaktivitäten.
Z Klin Chem Klin Biochem 9:143-54, Mar 71 (205 ref.) (Ger)
**Raab W:** Ekzeme besonderer Lokalisation. Unbeabsichtigte Wirkungen bei Ekzembehandlung.
Ther Ggw 110:975-6 passim, Jul 71 (18 ref.) (Ger)
**Raab W:** Biochemisch-pharmakologische Betrachtungen zur äusserlichen Anwendung von Glucocorticoiden, allein oder zusammen mit antimikorbiellen Substanzen.
Hautarzt 22:233-8, Jun 71 (138 ref.) (Ger)
**Rabb DH:** Audition.
Annu Rev Psychol 22:95-118, 1971 (139 ref.)
**Rabinovich MIa:** Mikroélektrodnye issledovaniia nefronnykh mekhanizmov uslovnogo refleksa.
Zh Vyssh Nerv Deiat 20:303-16, Mar-Apr 70 (55 ref.) (Rus)
**Rachmilewitz E:** [The clinical significance of abnormal hemoglobins]
Harefuah 78:443-7, 1 May 70 (29 ref.) (Heb)
**Rachmilewitz M:** Disorders of the blood in changing environmental conditions.
Haematol Bluttransfus 9:138-48, 1970 (64 ref.)
**Racker E:** The two faces of the inner mitochondrial membrane. Essays Biochem 6:1-22, 1970 (58 ref.)
**Radovich J see Talmage DW**
**Radwan L:** Zasady tlenoterapii u chorych z niewydolnością oddechowa.
Gruzlica 38:1123-9, Oct 70 (11 ref.) (Pol)
**Radzimiński A, Latkowski B:** Uwagi o przydatności elektronystagmografii w diagnostyce neurologicznej.
Pol Tyg Lek 26:526-8, 5 Apr 71 (10 ref.) (Pol)
**Rae S:** Pneumoconiosis and coal dust exposure.
Br Med Bull 27:53-8, Jan 71 (47 ref.).
**Raffaello B, Bruno B:** Aggiornamento sugli stati trombofilici.
Haematol Lat 12:569-94, Jul-Dec 69 (162 ref.) (Ita)
**Raiti S, Blizzard RM:** Human growth hormone: current knowledge regarding its role in normal and abnormal metabolic states. Adv Pediatr 17:99-123, 1970 (106 ref.)
**Rajszys R see Zgliczyński SL**
**Ramo BW see Whalen RE**
**Ramwell PW, Shaw JE:** Biological significance of the prostaglandins.
Recent Progr Horm Res 26:139-87, 1970 (114 ref.)
**Rankin JS:** Pelvic inflammatory disease.
Mod Treat 7:756-78, Jul 70 (22 ref.)
**Rankin JS see Penza J**
**Rapaport E:** Dyspnea: pathophysiology and differential diagnosis.
Progr Cardiovasc Dis 13:532-45, May 71 (32 ref.)
**Rasmussen H:** Ionic and hormonal control of calcium homeostasis. Am J Med 50:567-88, May 71 (164 ref.)
**Ravi Subbiah MT:** Significance of dietary plant sterols in man and experimental animals.
Mayo Clin Proc 46:549-59, Aug 71 (81 ref.)
**Rawls WE, Kaufman RH:** Herpesvirus and other factors related to the genesis of cervical cancer.
Clin Obstet Gynecol 13:857-72, Dec 70 (48 ref.)
**Rayl JE see Woodward ER**
**Razzuk MA, Urschel HC Jr, Race GJ, et al:** Liposarcoma of the mediastinum. Case report and review of the literature.
J Thorac Cardiovasc Surg 61:819-26, May 71 (51 ref.)
**Read AE:** Anti-diarrhoeal agents.
Practitioner 206:69-76, Jan 71 (25 ref.)
**Rebentish BA see Debabov VG**
**Record RG see McKeown T**
**Recordier AM see Dell'Anno E**
**Records RE:** [Pathogenesis of diabetic retinopathy. A review of current concepts]
Acta Diabetol Lat 7:1-11 passim, Jan-Feb 70 (51 ref.) (Mul)
**Records RE:** Antimicrobial therapy in ophthalmology.
Int Ophthalmol Clin 10:473-552, Fall 70 (229 ref.)
**Records RE, Ellis PP:** Subconjunctival antibiotic therapy in ophthalmology with special consideration of the penicillins and cephalosporins.
Trans Pac Coast Otoophthalmol Soc 50:179-93, 1969 (21 ref.)
**Reddick LP:** Plumbism exists today.
South Med J 64:446-50, Apr 71 (64 ref.)
**Reed TE:** Dogma disputed. Does reproductive compensation exist? An analysis of Rh data.
Am J Hum Genet 23:215-24, Mar 71 (34 ref.)
**Reed WP, Palmer DL, Williams RC Jr, et al:** Bubonic plague in the Southwestern United States. A review of recent experience.
Medicine (Baltimore) 49:465-86, Nov 70 (69 ref.)
**Rees RJ:** BCG vaccination in mycobacterial infections.
Br Med Bull 25:183-8, May 69 (61 ref.)
**Rees WL see Fischer HK**
**Reeves BD, Dicxfalusy E:** Plasma progesterone and competitive protein binding assay.
Am J Obstet Gynecol 109:775-86, 1 Mar 71 (15 ref.)
**Reeves TJ see Baxley WA**
**Refojo MF see Webster RG Jr**
**Regoeczi E:** Iodine-labelled fibrinogen: a review.
Br J Haematol 20:649-63, Jun 71 (23 ref.)
**Rehfeld JF, Stadil F:** Zollinger-Ellison syndrom. En oversigt.
Ugeskr Laeger 133:979-83, 21 May 71 (51 ref.) (Dan)
**Reich E see Beers WH**
**Reich T:** Hepatoportal circulation and its clinical implications.
NY State J Med 71:947-51, 1 May 71 (83 ref.)
**Reid CB see Roswit B**
**Reid DD, Evans JG:** New drugs and changing mortality from non-infectious disease in England and Wales.
Br Med Bull 26:191-6, Sep 70 (12 ref.)
**Reid DD, Fletcher CM:** International studies in chronic respiratory disease.
Br Med Bull 27:59-64, Jan 71 (28 ref.)
**Reid JD:** The pathogenesis of the immunologic granuloma. NZ Med J 71:375-8, Jun 70 (29 ref.)
**Reid JT, Robb J:** Relationship of body composition to energy intake and energetic efficiency.
J Dairy Sci 54:553-64, Apr 71 (44 ref.)
**Reifenberg U see Pardoe GI**
**Reimann HA:** Haemocytic periodicity and periodic disorders: periodic neutropenia, thrombocytopenia, lymphocytosis and anaemia.
Postgrad Med J 47:504-10, Jul 71 (49 ref.)
**Reimann HA:** Infectious diseases: annual review of significant publications.
Postgrad Med J 47:332-53, Jun 71 (394 ref.)
**Reimerdes E, Thumim JH:** Das Verhalten der Sulfanilamide im Organismus.
Arzneim Forsch 20:1171-9, Sep 70 (187 ref.) (Ger)
**Reis AP dos:** Imunodiagnóstico em esquistossomose.
Rev Assoc Med Bras 17:87-92, Mar 71 (63 ref.) (Por)
**Reis HE:** Die Bedeutung der Immunsuppression für die Entstehung und das Wachstum maligner Geschwülste.
Dtsch Med Wochenschr 96:170-4, 22 Jan 71 (86 ref.) (Ger)
**Reis HE:** The role of immunosuppression in the genesis and growth of malignant tumours.
Ger Med Mon 1:16-21, Spring 71 (86 ref.)
**Reis HE, Wetter O:** Die isoelektrische Trennung in der Proteinchemie.
Klin Wochenschr 48:643-50, 1 Jun 70 (70 ref.) (Ger)
**Reisfeld RA, Kahan BD:** Transplantation antigens.
Adv Immunol 12:117-200, 1970 (348 ref.)
**Reisfeld RA see Kahan BD**
**Reisler DM see Kuller L**
**Reiss E, Canterbury JM:** Genesis of hyperparathyroidism.
Am J Med 50:679-85, May 71 (28 ref.)
**Reiman AS:** Lactic acidosis.
Trans Am Clin Climatol Assoc 82:70-6, 26 Oct 70 (4 ref.)
**Remmer H:** The role of the liver in drug metabolism.
Am J Med 49:617-29, Nov 70 (81 ref.)
**Remmer H:** The role of theliver in drug metabolism.
Am J Med 49:617-29, Nov 70 (81 ref.)
**Rennie ID:** Proteinuria.
Med Clin North Am 55:213-30, Jan 71 (108 ref.)
**Renold AE, Burr IM, Stauffacher W:** Experimental and spontaneous diabetes in animals: what is their relevance to human diabetes mellitus?
Proc R Soc Med 64:613-7, Jun 71 (46 ref.)
**Renvall S, Akerblom M:** Determination of organophosphorus pesticide residues in fruits and vegetables on the Swedish market from 1964 to 1968.
Residue Rev 34:1-25, 1971 (27 ref.)
**Rerup CC:** Drugs producing diabetes through damage of the insulin secreting cells.
Pharmacol Rev 22:485-518, Dec 70 (174 ref.)
**Resibois A, Tondeur M, Mockel S, et al:** Lysosomes and storage diseases.
Int Rev Exp Pathol 9:93-149, 1970 (175 ref.)
**Resnekov L:** Automation in cardiology.
Br Heart J 33:Suppl:194-202, 1971 (35 ref.)
**Respighi E, Mezzacapo B, Cabrini G, et al:** La sostituzione valvolare protesica in particolari condizioni cliniche: nell'infanzia, nella gravidanza, nell'endocardite batterica e nelle lesioni post-infartuali dei muscoli papillari.
Atti Soc Ital Cardiol 2:232-322, 1970 (272 ref.) (Ita)
**Retterstol N:** Misbruk av benzodiazepiner. En litteraturgjennomgåelse, med soerlig vekt på norske materialer.
Tidsskr Nor Laegeforen 91:704-7, 10 Apr 71 (43 ref.) (Nor)
**Reuter W:** Uber die Bedeutung der Fettsäuren für die Atherogenese.
Z Aerztl Fortbild (Jena) 64:577-9, 15 Jun 70 (67 ref.) (Ger)
**Reuter W, Seifert A:** Zur Behandlung der essentiellen Hyperlipidämie mit Clofibrat.
Z Gesamte Inn Med 24:Suppl:184-7, 1 Jan 69 (61 ref.) (Ger)
**Rewerski W see Kubikowski P**
**Rewerski W see Wysokowski J**
**Rex MA:** A review of the structural and functional basis of laryngospasm and a discussion of the nerve pathways involved in the reflex and its clinical significance in man and animals.
Br J Anaesth 42:891-9, Oct 70 (63 ref.)
**Reynaert J see De Groote J**
**Reynolds DC see Grover CJ**
**Reynolds ES see Basch GJ**
**Reynolds LM:** Pesticide residue analysis in the presence of polychlorobiphenyls (PCB's).
Residue Rev 34:27-57, 1971 (51 ref.)

**Reynolds SR:** Right ovarian vein syndrome.
Obstet Gynecol 37:308-13, Feb 71 (36 ref.)
**Reynolds TB, Ito S, Iwatsuki S:** Measurement of portal pressure and its clinical application.
Am J Med 49:649-57, Nov 70 (53 ref.)
**Rhodes BA see Lopez-Majano V**
**Riabtseva IM see Kuleshova MI**
**Riabukhin IuS:** Neftronzakhvatnaia teraplia ziokachestvennykh opukholef.
Med Radiol (Mosk) 15:81-91, Aug 70 (92 ref.) (Rus)
**Ribaudo CA, Grace WJ:** Pulmonary aspiration.
Am J Med 50:510-20, Apr 71 (63 ref.)
**Ribbons DW, Harrison JE, Wadzinski AM:** Metabolism of single carbon compounds.
Annu Rev Microbiol 24:135-58, 1970 (114 ref.)
**Riccioni N see Pasero G**
**Rich RR see Kirkpatrick CH**
**Richards AB see Jones BR**
**Richter E see Kühn HA**
**Richter J:** Die fakultative Bipedie der Giraffengazelle Litocranius walleri sclateri Neumann 1899 (Mam. Bovidae), ein Beitrag zur funktionellen Morphologie.
Gegenbaurs Morphol Jahrb 114:457-541, 1970 (104 ref.) (Ger)
**Richter J, Kay L, Gerecke K:** Arzneimittelübersichten. 48-50. Pharm Prax 12:265-6, 1970 (35 ref.) (Ger)
**Richter J, Kay L, Gerecke K:** Arzneimittelübersichten. 51. Pharm Prax 3:49-72, 1971 (377 ref.) (Ger)
**Richter KJ:** Tetanus after dental procedures: review of literature and report of case.
J Oral Surg 29:589-91, Aug 71 (19 ref.)
**Richter M:** Cells involved in cell-mediated and transplantation immunity. II. A consideration of the functional identity of the cells involved in both humoral and cell-mediated immunity: a phylogenetic approach.
Proc Natl Acad Sci USA 66:1127-35, Aug 70 (76 ref.)
**Riddle M see Kornel L**
**Ridge A see Mumford G**
**Rieche K:** Blutgerinnung und Turmormetastasierung.
Arch Geschwulstforsch 33:66-75, 1969 (80 ref.) (Ger)
**Rieche K:** Zur Frage der Kanzerogenität von Zytostatika.
Arch Geschwulstforsch 34:240-54, 1969 (70 ref.) (Ger)
**Riecker G see Bolte HD**
**Rieth H:** Abtötung pathogener Pilze durch Organozinnverbindungen. Fungizide Sprühdesinfektion und Akkunulations-Imprägnierung.
Mykosen 11:667-70, 1 Sep 68 (15 ref.) (Ger)
**Rieth H see Krempl-Lamprecht L**
**Riethling AK:** Nebenwirkungen von Arzneimitteln und ihre Ursachen.
Z Gesamte Inn Med 24:353-8, 15 Jun 69 (21 ref.) (Ger)
**Rifkind AB see Kappas A**
**Rigamonti PP see Tridenti A**
**Riis P see Wulff HR**
**Riker W, Kensler CJ:** Effetti cardiovascolari della caffeina e del caffè sugli animali e sull'uomo.
Arch Sci Med (Torino) 126:1030-53, Nov 69 (283 ref.) (Ita)
**Riley HD Jr:** The new penicillins and cephalosporins.
Adv Pediatr 17:227-315, 1970 (312 ref.)
**Riley HD Jr:** Vancomycin and novobiocin.
Med Clin North Am 54:1277-89, Sep 70 (51 ref.)
**Riley PA:** Acquired hypomelanosis.
Br J Dermatol 84:290-3, Mar 71 (31 ref.)
**Ring P:** Contribution à l'étude de la structure fonctionnelle des bourrelets marginaux et des ménisques des articulations des membres.
Arch Anat Histol Embryol (Strasb) 53:143-99, 1970 (56 ref.) (Fre)
**Riseborough EJ see Herndon JH**
**Ritchie AC see Brittain RT**
**Rittenbury MS:** The response of the reticuloendothelial system to thermal injury.
Surg Clin North Am 50:1227-34, Dec 70 (28 ref.)
**Rivkin VL, Meftuv MB:** Rak priamof kishki (klinika, diagnostika i lechenie po dannym literatury za 1962-1969 gg.)
Vopr Onkol 17:95-106, 1971 (105 ref.) (Rus)
**Roan CC see Ware GW**
**Robb J see Reid JT**
**Robert AM see Robert L**
**Robert B see Robert L**
**Robert L, Piersantelli N, Guida B:** L'ossigenoterapia iperbarica in patologia infettiva.
Clin Ter 55:257-69, 15 Nov 70 (71 ref.) (Ita)
**Robert L, Robert B:** La biosynthèse des glycoprotéines du tissu conjonctif et sa régulation.
Expos Annu Biochim Med 30:189-227, 1970 (96 ref.) (Fre)
**Robert L, Robert B, Robert AM:** Molecular biology of elastin as related to aging and atherosclerosis.
Exp Gerontol 5:339-56, Dec 70 (60 ref.)
**Roberts E, Matthysse S:** Neurochemistry: at the crossroads of neurobiology.
Annu Rev Biochem 39:777-820, 1970 (224 ref.)
**Roberts JM, Laros RK Jr:** Hemorrhagic and endotoxic shock: a pathophysiologic approach to diagnosis and management.
Am J Obstet Gynecol 110:1041-9, 15 Aug 71 (24 ref.)
**Robertson JI, Weir RJ, Düsterdieck GO, et al:** Renin, angiotensin and aldosterone in human pregnancy and the menstrual cycle.
Scott Med J 16:183-96, Mar 71 (109 ref.)
**Robertson WW:** Cobalt deficiency in ruminants.
Vet Rec 89:5-12, 3 Jul 71 (65 ref.)
**Robinson BH:** Intermittent haemodialysis in the home.
Br Med Bull 27:173-80, May 71 (26 ref.)
**Robinson DW:** A review of audiometry.
Phys Med Biol 16:1-24, Jan 71 (53 ref.)
**Robinson JR:** Water and life.
World Rev Nutr Diet 12:172-207, 1970 (65 ref.)
**Robinson JS:** Acidosis in low flow states.
Int Anesthesiol Clin 7:895-903, Winter 69 (13 ref.)
**Robinson RA:** Salmonella infection: diagnosis and control.
NZ Vet J 18:259-77, Dec 70 (166 ref.)
**Robson JM:** Testing drugs for teratogenicity and their effects on fertility. The present position.
Br Med Bull 26:212-6, Sep 70 (16 ref.)
**Rocaboy JC, Cormier M:** Les androgènes. Méthodes de dosage et interprétation des résultats.
Cah Med 12:315-31, 15 Apr 71 (32 ref.) (Fre)
**Roccia B:** Sindromi nevralgiche maxillo-facciali.
Riv Ital Stomatol 25:781-812, Sep 70 (51 ref.) (Ita)
**Rochlin D see Dayton GO Jr**
**Rock WP:** Recent advances in the use of topical fluoride preparations.
Dent Pract Dent Rec 21:159-64, Jan 71 (47 ref.)
**Rodbard D see Carmbach A**
**Rodbard S:** Physical factors in arterial sclerosis and stenosis.
Adv Cardiol 4:72-93, 1970 (30 ref.)
**Rodnan JB see Kalayoglu M**
**Rodoy MN see Ketiladze ES**
**Rodríguez-Miñón JL, Poveda P:** Las interrelaciones entre obesidad y arteriosclerosis.
Rev Clin Esp 118:305-14, 31 Aug 70 (63 ref.) (Spa)
**Roe AM see Durant GJ**
**Roels OA:** Vitamin A physiology.
JAMA 214:1097-102, 9 Nov 70 (18 ref.)
**Roenigk HH Jr, Ryan JG, Bergfeld WF:** Epidermolysis bullosa acquisita. Report of three cases and review of all published cases.
Arch Dermatol 103:1-10, Jan 71 (38 ref.)
**Rofe PC, Anderson RS:** Food preference in domestic pets.
Proc Nutr Soc 29:330-5, Dec 70 (21 ref.)
**Rogers AI:** Therapeutic considerations in selected forms of acute and chronic liver disease.
Med Clin North Am 55:373-90, Mar 71 (51 ref.)
**Rogers HJ:** Bacterial growth and the cell envelope.
Bacteriol Rev 34:194-214, Jun 70 (148 ref.)
**Rogers KB:** Epidemic infantile gastro-enteritis today.
Arch Dis Child 45:605-10, Oct 70 (21 ref.)
**Rogers MG:** The early recognition of handicapping disorders in childhood.
Dev Med Child Neurol 13:88-101, Feb 71 (74 ref.)
**Rogers NB:** A review of the use of prosthetic materials in tendon surgery.
Med Ann DC 39:411-6, Aug 70 (11 ref.)
**Rogers P see Nichols G Jr**
**Rogovin MS:** Funktsional'nye obosnovaniia form shizofrenii (po materialam zarubezhnykh issledovanif). I.
Zh Nevropatol Psikhiatr 71:617-24, 1971 (58 ref.) (Rus)
**Rogovin MS:** Funktsional'nye obosnovaniia form shizofrenii (po materialam zarubezhnykh issledovanif).
Zh Nevropatol Psikhiatr 71:454-61, 1971 (110 ref.) (Rus)
**Rogovin MS see Zalevskif GV**
**Rogovin MS see Zalevskif GV**
**Rohen JW:** Uber die Morphologie der Kammerwinkelregion und deren Beziehung zum Glaukomproblem.
Buech Augenarzt 56:1-14, 1971 (29 ref.) (Ger)
**Rohrer GV:** Human gastric mucosa: correlation of structure and function.
Am J Clin Nutr 24:137-43, Jan 71 (40 ref.)
**Roizin L see Kaufman MA**
**Roila G:** Sukrose, tannbelegg og karies.
Tidsskr Nor Laegeforen 91:697-700, 10 Apr 71 (52 ref.) (Nor)
**Rollet J see Arnaud F**
**Romanova AS:** Prirodnye antrakhony.
Farmatsiia 17:71-6, Sep-Oct 68 (139 ref.) (Rus)
**Romeo D see Rothfield L**
**Romero JC, Hoobler SW:** The renin-angiotensin system in clinical medicine.
Am Heart J 80:701-8, Nov 70 (69 ref.)
**Rommel K see Naupert C**
**Rommel M:** Die Natur der Immunität gegen Protozoen.
Berl Munch Tieraerztl Wochenschr 83:461-5, 1 Dec 70 (50 ref.) (Ger)
**Ronan JA Jr see Perloff JK**
**Roos B see Cottier H**
**Roos J:** Trombosepreventie bij chirurgische patiënten.
Ned Tijdschr Geneeskd 114:1828-33, 31 Oct 70 (55 ref.) (Dut)
**Roosen JA:** Het proces-reactief continuum binnen de schizofrenie.
Ned Tijdschr Psychol 25:497-532, Sep 70 (69 ref.) (Dut)
**Roots BI see Johnston PV**
**Rose DP, Braidman IP:** Excretion of tryptophan metabolites as affected by pregnancy, contraceptive steroids, and steroid hormones.
Am J Clin Nutr 24:673-83, Jun 71 (36 ref.)
**Rose G see Evans JG**
**Rose VE see Swanson JR**
**Rosefeldt H see Dilling H**
**Rosemberg J, Passos Filho MC:** Vacinação BCG pela técnica oral. A propósito da "Revisão Crítica das Pesquisas sôbre Vacinação com o BCG Oral" da Unidade de Tuberculose da Divisao de Doenças Transmissíveis da OMS.
Hospital (Rio de J) 78:89-162, Jul 70 (269 ref.) (Por)
**Rosen MR, Gelband H:** Antiarrhythmic drugs.
Am Heart J 81:428-36, Mar 71 (36 ref.)
**Rosen MR, Gelband H:** Antiarrhythmic drugs.
Am Heart J 8:428-36, Mar 71 (36 ref.)
**Rosen RG see Gliedman ML**
**Rosen SM:** Renal failure during and after shock.
Int Anesthesiol Clin 7:861-81, Winter 69 (15 ref.)
**Rosenberg IH, Godwin HA:** The digestion and absorption of dietary folate.
Gastroenterology 60:445-63, Mar 71 (120 ref.)
**Rosenberg LC see Hamerman D**
**Rosenberg R:** Farmakologiske aspekter i Cannabis-forskningen.
Nord Med 85:357-61, 25 Mar 71 (24 ref.) (Dan)
**Rosenberg SA, Kaplan HS:** Hodgkin's disease and other malignant lymphomas.
Calif Med 113:23-38, Oct 70 (36 ref.)
**Rosenberg SL see Hegeman GD**
**Rosensweig NS, Herman RH, Stifel RB:** Dietary regulation of small intestinal enzyme activity in man.
Am J Clin Nutr 24:65-9, Jan 71 (33 ref.)
**Roshchupkin DI see Vladimirov IuA**
**Roșianu C:** Posibilitați terapeutice în spasticitate. Referat general.
Neurol Psihiatr Neurochir 16:59-70, Jan-Feb 71 (126 ref.) (Rum)
**Rosmus J, Deyl Z:** [Chromatographic methods in the analysis of protein structure. The methods for identification of N-terminal amino acids in peptides and proteins. A.
Chromatogr Rev 13:163-302, Apr 71 (157 ref.)
**Ross GF:** L'influence du tronc cérébral sur le niveau de conscience et sur l'activité électrique cérébrale.
Mars Med 106:183-93, 1971 (93 ref.) (Fre)
**Ross GT, Cargille CM, Lipsett MB, et al:** Pituitary and gonadal hormones in women during spontaneous and induced ovulatory cycles.
Recent Progr Horm Res 26:1-62, 1970 (91 ref.)
**Rossignol P see Valette G**
**Rost R see Schneider KW**
**Rostad H:** Stress-ulcus--blødning.
Nord Med 84:1236-9, 24 Sep 70 (33 ref.) (Nor)
**Roswit B, Malsky SJ, Reid CB, et al:** In vivo radiation dosimetry. Review of a 12-year experience.
Radiology 97:413-24, Nov 70 (53 ref.)
**Roszkowski I see Pisarek-Miedzińska D**
**Rotenberg VS:** Klinika i elektrofiziologiia mochnogo szia (obzor)
Zh Nevropatol Psikhiatr 70:606-16, 1970 (137 ref.) (Rus)
**Roth B see Cheng CC**
**Roth M, Schapira K:** Social implications of recent advances in psychopharmacology.
Br Med Bull 26:197-202, Sep 70 (34 ref.)
**Roth SI:** Recent advances in parathyroid gland pathology.
Am J Med 50:612-22, May 71 (103 ref.)
**Rother K:** Immunpathogenese verschiedener Formen der Glomerulonephritis. Mögliche Ansatzpunkte für eine immunsuppressive Therapie.
Med Klin 66:457-68, 26 Mar 71 (66 ref.) (Ger)
**Rothfield L, Romeo D:** Role of lipids in the biosynthesis of the bacterial cell envelope.
Bacteriol Rev 35:14-38, Mar 71 (84 ref.)
**Rothfus JA:** Newer techniques in protein isolation and characterization.
J Am Oil Chem Soc 47:316-25, Sep 70 (154 ref.)
**Rotte KH, Mateev B, Wirbatz W:** Zur Diagnostik der primären retroperitonealen Tumoren.
Dtsch Gesundheitsw 25:2397-405, 17 Dec 70 (32 ref.) (Ger)
**Rouse BT:** Equine influenza immunisation--the role of nasal antibody--a review.
Aust Vet J 47:146-8, Apr 71 (23 ref.)
**Rouser G, Yamamoto A, Kritchevsky G:** Cellular membranes. Structure and regulation of lipid class composition species differences, changes with age, and variations in some pathological states.
Arch Intern Med 127:1105-21, Jun 71 (46 ref.)
**Rousseau G, Crabbé J:** Mécanismes d'action des glucocorticoïdes: état actuel de la question.
Pathol Biol (Paris) 19:667-78, Jun-Jul 71 (148 ref.) (Fre)
**Rovera G see Gavosto F**
**Rovit RL see Golub BS**
**Rowe RD:** Serious congenital heart disease in the newborn infant: diagnosis and management.
Pediatr Clin North Am 17:967-82, Nov 70 (62 ref.)
**Rowiński W see Skofkiewicz M**
**Rowland LP see Layzer RB**
**Rowland V, Gluck H, Van der Meulen JP, et al:** General neurophysiology. (Bioelectric aspects).
Progr Neurol Psychiatry 25:20-35, 1970 (72 ref.)
**Rowlands DG:** The metabolism of contact insecticides in stored grains. II. 1966-1969.
Residue Rev 34:91-161, 1971 (157 ref.)
**Roy AD:** Ulcerative colitis.
East Afr Med J 47:238-41, May 70 (31 ref.)
**Roy CC, Dubois RS:** The human gut and immune homeostasis. A brief survey of current concepts.
Clin Pediatr (Phila) 10:275-81, May 71 (37 ref.)
**Royer P, Baisan S:** The lag period after vitamin D administration.
Rev Eur Etud Clin Biol 15:837-40, Oct 70 (14 ref.)
**Rozenshtraukh LS see Sviridov NK**
**Ruben MP see Shapiro L**
**Rubenko BA see Kuleshova MI**
**Rubin BA, Loginova LN:** Enzimologiia rezistentnogo dykhaniia.
Usp Sovrem Biol 69:424-45, May-Jun 70 (157 ref.) (Rus)
**Rubin LB, Eremeeva OV, Akhobadze VV:** Vlianie sveta na metabolizm nefotosinteziruiushchikh mikroorganizmov.
Usp Sovrem Biol 71:220-34, Mar-Apr 71 (106 ref.) (Rus)
**Rubin M:** Fluorometry and phosphorimetry in clinical chemistry.
Adv Clin Chem 13:161-269, 1970 (860 ref.)
**Rubin RP:** The role of calcium in the release of neurotransmitter substances and hormones.
Pharmacol Rev 22:389-428, Sep 70 (399 ref.)
**Rubin W:** The epithelial "membrane" of the small intestine.
Am J Clin Nutr 24:45-64, Jan 71 (77 ref.)
**Rubin W:** Celiac disease.
Am J Clin Nutr 24:91-111, Jan 71 (44 ref.)
**Rubinstein D:** Family therapy.
Progr Neurol Psychiatry 25:372-84, 1970 (54 ref.)
**Rubio M, Soerensen R, Hurtado R:** Mecanismos de defensa. VII. Fisiología de las inmunoglobulinas.
Rev Chil Pediatr 42:43-8, Jan 71 (58 ref.) (Spa)
**Ruckley CV see Smith AN**
**Rudolph AM see Hoffman JI**
**Rudolph W:** Indikationen zur chirurgischen Behandlung von Durchblutungsstörungen des Herzens.
Verh Dtsch Ges Kreislaufforsch 36:132-43, 1970 (36 ref.) (Ger)
**Rudzinska MA:** The fine structure of malaria parasites.
Int Rev Cytol 25:161-99, 1969 (108 ref.)
**Rudzit EA, Lisitsa LI:** Eksperimental'nyi pielonefrit v khimioterapevticheskikh issledovaniiakh (obzor literatury.
Farmakol Toksikol 34:246-50, 1971 (85 ref.) (Rus)
**Rudzit EA, Mal'tseva LF:** 5-oksitriptamin i opukholevoi rost.

Patol Fiziol Eksp Ter 14:84-93, Jul-Aug 70 (206 ref.) (Rus)

Rüegg JC: Smooth muscle tone.
Physiol Rev 51:201-48, Jan 71 (349 ref.)

Rugh R: X-ray-induced teratogenesis in the mouse and its possible significance to man.
Radiology 99:433-43, May 71 (45 ref.)

Rugstad HE: Celledyrkning. Nye teknikker gir nye muligheter.
Nord Med 85:485-90, 22 Apr 71 (25 ref.) (Dan)

Ruiz Martinez C: Situation actuelle en Amérique latine en ce qui concerne les maladies infectieuses équines.
Bull Off Int Epizoot 70:937-76, Jul-Aug 69 (82 ref.) (Fre)

Rumiantseva GM, Margolina EB: Litif kak sredstvo terapii i profilaktiki affektivnykh rasstroistv (po dannym inostrannof literatury)
Zh Nevropatol Psikhiatr 70:1082-90, 1970 (89 ref.) (Rus)

Runge M, Arnold W, Schreiber D: Aktuelle Formen der Drogenabhängigkeit unter besonderer Berücksichtigung von Haschisch und LS.
Med Welt: 35:1501-8, 28 Aug 71 (67 ref.) (Ger)

Rupp NW, Paffenbarger GC: Significance to health of mercury used in dental practice: a review. Council on Dental Materials and Devices. Council on Dental Research. J Am Dent Assoc 82:1401-7, Jun 71 (33 ref.)

Rusalem H: Exploring the widening circle. Recent developments in the rehabilitation of homebound persons. Rehabil Lit 32:194-207 passim, Jul 71 (62 ref.)

Rusanov GA, Gorbatsevich LI, Danilov EN, et al: Bronkhial'nye arterii i ikh znachenie pri transplantatsii legkikh (obzor otechestvennof zarubezhnof literatury)
Vestn Khir 105:128-34, Sep 70 (113 ref.) (Rus)

Russell AD see Allwood MC

Russell AD see Morris A

Rutskif VV see Golovin GV

Rutter M: Normal psychosexual development.
J Child Psychol Psychiatry 11:259-83, Apr 71 (151 ref.)

Rutter M: Psychological development--predictions from infancy.
J Child Psychol Psychiatry 11:49-62, May 70 (72 ref.)

Ryan C see Muldowney FP

Ryan JG see Roenigk HH Jr

Ryan RJ, Jiang NS, Hanlon S: Some physical and hydrodynamic properties of human FSH and LH.
Recent Progr Horm Res 26:105-37, 1970 (59 ref.)

Ryan SM see Fick HL Jr

Rybakowski J: Srodki psychotropowe w zawale serca.
Pol Tyg Lek 26:319-21, 1 Mar 71 (17 ref.) (Pol)

Ryckewaert A, Audeval B, Kuntz D: De la maladie de Lesch et Nyhan à la goutte primitive.
Rev Eur Etud Clin Biol 15:605-9, Jun-Jul 70 (15 ref.) (Fre)

Rydell RO: Blood factor XIII deficiency: review of literature and report of case.
J Oral Surg 29:628-32, Sep 71 (39 ref.)

Ryrvold O: Anemi etter ventrikelreseksjon.
Tidsskr Nor Laegeforen 91:1210-4, 10 Jun 71 (21 ref.) (Nor)

Rykowski H, Szczawiński A: Problemy chirurgii naczyniowej u chorych na cukrzycę.
Wiad Lek 23:1557-61, 15 Sep 70 (8 ref.) (Pol)

Ryn Z: Problem leczenia zaburzeń psychicznych w warunkach wysokogórskich.
Psychiatr Pol 4:589-95, 1970 (34 ref.) (Pol)

Ryshka FIu see Assonova NK

Ryss ES: Sovremennye predstavlenila o kartsinoide i kartsinoidnom sindrome.
Klin Med (Mosk) 49:13-9, Jan 71 (66 ref.) (Rus)

Rytel MW, Coonrod JD: Therapy of viral, mycoplasmal and rickettsial infections.
Wis Med J 70:116-20, Apr 71 (25 ref.)

Ryvkin IA: Faktory riska i pervichnaia profilaktika arterial'nof gipertonii i ishemicheskof bolezni serdtsa.
Kardiologiia 11:140-51, Jan 71 (114 ref.) (Rus)

Ryżewska A: Działanie cytotoksyczne limfocytów.
Reumatologia 8:257-63, 1970 (33 ref.) (Pol)

Ryżewska A: Mechanizm powstawania i rozwoju autoimmunizacji w oparciu o modele doświadczalne.
Reumatologia 9:187-94, 1971 (26 ref.) (Pol)

Rzesa G see Chorzelski T

## S

Saacke RG see Keenan TW

Saal F see Dosne Pasqualini C

Saari JC see Fischer EH

Saba TM: Physiology and physiopathology of the reticuloendothelial system.
Arch Intern Med 126:1031-52, Dec 70 (187 ref.)

Sabath LD: Phenoxymethylpenicillin (penicillin V) and phenethicillin.
Med Clin North Am 54:1101-11, Sep 70 (49 ref.)

Sabattini MS, Maistegui JI: Fiebre hemorrágica Argentina.
Medicina (B Aires) Suppl 1:111+, Sep 70 (201 ref.) (Spa)

Sachar EJ: Psychological factors relating to activation and inhibition of the adrenocortical stress response in man: a review. Progr Brain Res 32:316-24, 1970 (11 ref.)

Saenger EL: Care of patients involved in radiation accidents: recent advances.
Strahlenschutz Forsch Prax 11:54-78, 1971 (19 ref.)

Sáenz Domínguez C: Pancreatopatía aguda grave necrohemorrágica: concepto actual y contribución a su manejo terapéutico.
Cir Cir 38:193-214, Mar-Apr 70 (156 ref.) (Spa)

Sagen N see Bersjo P

Sai Z see Shimizu N

Saigal S, Srivastava JR: Maternal factors in relation to birth weight. Indian Pediatr 6:773-82, Dec 69 (39 ref.)

Saigusa M see Yoshitake T

Sailer S see Sandhofer F

St. Omer VV: Chronic and acute toxicity of the chlorinated hydrocarbon insecticides in mammals and birds. Can Vet J 11:215-26, Nov 70 (106 ref.)

Sainte-Marie G, Peng FS: Emigration of thymocytes from the thymus: a review and study of the problem.
Rev Can Biol 30:51-76, Mar 71 (69 ref.)

Saito M: [Function and biochemistry of the blood platelets] Naika 26:1004-12, Dec 70 (38 ref.) (Jap)

Saito M: [Molecular mechanism of active transport of cations]
Protein Nucleic Acid Enzyme (Tokyo) 16:723-34, Aug 71 (157 ref.) (Jap)

Saito S: [Ergometry with constant work load and its application to circulatory system diseases]
Jap J Clin Med 28:2663-73, Nov 70 (38 ref.) (Jap)

Saito T, Ueno K, Yoshida S, et al: [Serum Na abnormality and disturbance of ADH secretion--with special reference to the central nervous system diseases]
Saishin Igaku 25:2098-104, Oct 70 (47 ref.) (Jap)

Saito Y, Shibuya T, Sekino T: [Lactase deficiency (diarrhea caused by milk). 2]
Jap J Clin Med 29:1558-67, 1971 (123 ref.) (Jap)

Sajima Y see Kinoshita F

Sakai S, Imaoka H: [Biosynthesis of ethylene]
Protein Nucleic Acid Enzyme (Tokyo) 16:47-55, Jan 71 (82 ref.) (Jap)

Sakai Y see Okita T

Sakakibara S see Kishida Y

Sakata K, Yamada H, Hoshino M, et al: [Ependymal cyst of the 3rd ventricle-report of a case and review of the literature]
Brain Nerve (Tokyo) 22:1325-52, Nov 70 (20 ref.) (Jap)

Sakita T, Fukutomi H, Tani N: [Recent progress in the study of tumors] Naika 27:74-80, Jan 71 (23 ref.) (Jap)

Sakita T, Takasu S, Takeuchi T: [Pain in malignant tumor and its relief]
Saishin Igaku 26:866-73, May 71 (46 ref.) (Jap)

Sakoda M, Okura H: [Parathyroid gland and secretion of the gastric juice]
Jap J Clin Med 28:2455-9, Oct 70 (53 ref.) (Jap)

Sakurada H see Yamagata S

Sala G, Perrotta P: Steroidi e cancro mammario. Introduzione farmacologica e terapeutica.
Minerva Ginecol 22:669-76, 15 Jul 70 (32 ref.) (Ita)

Salam MV see Griffith JF

Salamon Z: Zespol/y bólowe w przebiegu przewlekl/ej niewydolności żylnej kończyn dolnych.
Wiad Lek 24:1061-5, 1 Jun 71 (7 ref.) (Pol)

Salans LB, Wise JK: Metabolic studies of human obesity.
Med Clin North Am 54:1533-42, Nov 70 (38 ref.)

Salladay JR see Brody LH

Salvá J, Oliveras J: Timpanoplastias.
Acta Otorinolaryngol Iber Am 21:150-73, 1970 (58 ref.) (Spa)

Salzman EW: Nonthrombogenic surfaces: critical review. Blood 38:509-23, Oct 71 (134 ref.)

Samuelsson B see Samuelsson K

Samuelsson B see Samuelsson K

Samloff IM: Pepsinogens, pepsins, and pepsin inhibitors.
Gastroenterology 60:586-604, Apr 71 (186 ref.)

Samois E see Marks V

Sampaolo A: Materials in contact with foodstuffs: technical and sanitary grounds in view of a general and specific legislation.
Residue Rev 35:11-27, 1971 (23 ref.)

Sampson JJ, Cheitlin MD: Pathophysiology and differential diagnosis of cardiac pain.
Progr Cardiovasc Dis 13:507-31, May 71 (147 ref.)

Sams WM Jr: Bullous pemphigoid. Is it an immunologic disease? Arch Dermatol 102:485-97, Nov 70 (69 ref.)

Samuelsson K, Samuelsson B: Gas chromatographic and mass spectrometric studies of synthetic and naturally occurring ceramides.
Chem Phys Lipids 5:44-79, Oct 70 (41 ref.)

Samuilov VD: Prevrashchenie énergii v fotosinteticheskof tsepi bakterif.
Usp Sovrem Biol 68:232-52, Sep-Oct 69 (192 ref.) (Rus)

Sanazaro PJ, Slosberg B: Patient care evaluation.
Hospitals 45:131-4 passim, 1 Apr 71 (22 ref.)

Sanches AB see Hardin WB Jr

Sanda Y see Goya N

Sandalci O, Arinik A, Berker F: Diabetik ve diabetik olmayan insanlarda keton cisimleri üzerine calismalar 1. Keton cisimleri metabolizmasina umumî bir bakiş.
Tip Fak Mecm 32:126-45, 1969 (86 ref.) (Tur)

Sandberg DH see Mann JB

Sandberg GW Jr see Norman JC

Sandeen CA see Layton WL

Sander R: Arbeitsplatz Beinenschiff--Versuch einer Übersicht.
Zentralbl Arbeitsmed 20:37-47, Feb 70 (27 ref.) (Ger)

Sanders E: Lincomycin: fact, fancy, and future.
Med Clin North Am 54:1295-303, Sep 70 (67 ref.)

Sanders FK: Problems in the study of oncogens in vitro.
Med Clin North Am 55:853-65, May 71 (80 ref.)

Sanders MG: Alcoholic cardiomyopathy: a critical review. Q J Stud Alcohol 31:324-68, Jun 70 (157 ref.)

Sanderson KE: Current linkage map of Salmonella typhimurium.
Bacteriol Rev 34:176-93, Jun 70 (212 ref.)

Sandhofer F, Sailer S, Braunsteiner H: Pathophysiologie der primären Hypertriglyceridämien.
Ergeb Inn Med Kinderheilkd 31:2-58, 1971 (463 ref.) (Ger)

Sandor T see Lehoux JG

Sandow M, Müller K: Überlegungen zur prophylaktischen Shunt-Operation bei portaler Hypertension.
Dtsch Med J 22:351-4, 1 Jun 71 (97 ref.) (Ger)

Sandstead HH, Burk RF, Booth GH Jr, et al: Current concepts on trace minerals. Clinical considerations.
Med Clin North Am 54:1509-31, Nov 70 (100 ref.)

Sanford JP see Gilbert DN

Sangiori M, Cannata D: La rieducazione funzinale dei cardiopatico ischemico.
Recent Progr Med (Roma) 46:413-78, May 69 (155 ref.) (Ita)

Sannerstedt R: Differences in haemodynamic pattern in various types of hypertension.
Triangle 9:293-9, 1970 (36 ref.)

Sano K: [Current information on the treatment in neurosurgery]
Surg Ther (Osaka) 24:274-81, Mar 71 (7 ref.) (Jap)

Sano Y: [Monoaminergic neuron]
Saishin Igaku 25:2031-48, Oct 70 (123 ref.) (Jap)

Santacroce A, Pipino F: L'osteogenesi imperfetta.
Minerva Pediatr 23:287-90, 18 Feb 71 (37 ref.) (Ita)

Santamarina BA, Smith SA: Septic abortion and septic shock. Clin Obstet Gynecol 13:291-304, Jun 70 (24 ref.)

Sapira JD see Shuli WK

Saposhnikov DI: Khimicheskoe stroenie karotinoidov i ikh prevrashchenila v rastitel'nof kletke.
Usp Sovrem Biol 64:248-67, Sep-Oct 67 (71 ref.) (Rus)

Sapuppo A, Lazzaro C: La trasformazione blastica in vitro dei linfociti circolanti ematici. Aspetti dermatologici.
G Ital Dermatol 44:560-629, Nov 69 (126 ref.) (Ita)

Saraiva S: Aspectos autoimunes da miasthenia gravis.
Rev Hosp Clin Fac Med Sao Paulo 25:181-8, May-Jun 70 (73 ref.) (Por)

Sarason IG, Smith RE: Personality.
Annu Rev Psychol 22:393-446, 1971 (317 ref.)

Sáráteanu D see Cajal N

Sari A see Takeshita H

Sarwer-Foner GJ: Human territoriality and its cathexis.
Dis Nerv Syst 31:Suppl:82-7, Nov 70 (69 ref.)

Sasakawa S: [Partition by water-soluble polymers. A new purification method of macromolecules (proteins and nucleic acids) and cell particles]
Protein Nucleic Acid Enzyme (Tokyo) 16:369-78, May 71 (39 ref.) (Jap)

Sasaki M: [Sleep disturbances and depression]
Saishin Igaku 26:82-9, Jan 71 (68 ref.) (Jap)

Sasaki S: [Application of germ-free animals to medicine]
J Jap Assoc Infect Dis 45:179-84, May 71 (40 ref.) (Jap)

Sasamoto H, Ota Y: [Blood gas--how to read its figures]
Jap J Clin Med 29:Suppl:376-88, Jan 71 (77 ref.) (Jap)

Sasano N: [Carcinoid tumors]
Jap J Cancer Clin 17:247-53, Apr 71 (32 ref.) (Jap)

Saslaw S: Cephalosporins.
Med Clin North Am 54:1217-28, Sep 70 (96 ref.)

Sato G, Augusti-Tocco G, Posner M: Hormone-secreting and hormone-responsive cell cultures.
Recent Progr Horm Res 26:539-46, 1970 (29 ref.)

Sato H, Arima K: [Stomach cancer; dynamics of the gastric juice secretion in the early stage of stomach cancer] Jap J Clin Med 28:2370-5, Oct 70 (15 ref.) (Jap)

Sato I see Muto S

Sato K: [On the basic processes of bioinformative activities]
J Physiol Soc Jap 32:659-78, 1970 (43 ref.) (Jap)

Sato S: [Structure of neurotoxins of sea snakes]
Protein Nucleic Acid Enzyme (Tokyo) 16:86-95, Feb 71 (36 ref.) (Jap)

Sato T: [Kinetics of proliferation and differentiation of antibody forming cells]
Protein Nucleic Acid Enzyme (Tokyo) 16:512-22, Jul 71 (49 ref.) (Jap)

Sattes H: Sozialpsychiatrie und Rehabilitation von Geisteskranken.
Munch Med Wochenschr 113:146-8, 22 Jan 71 (13 ref.) (Ger)

Saunders FA see Bach-y-Rita P

Savage DC: Urinary tract infection in childhood.
Scott Med J 16:263-72, May 71 (17 ref.)

Saviano MS: Tumori benigni gastrici non epiteliali di derivazione da elementi propri dello stomaco. Rassegna della letteratura e contributo personale casistico anatomo-clinico.
Riv Anat Patol Oncol 35:5-113, 1969 (300 ref.) (Ita)

Savin JA: The skin changes associated with internal malignancy. Br J Clin Pract 24:501-6, Nov 70 (41 ref.)

Savoure N see Grangaud R

Sawa H: Leczenie zamartwicy noworodków--resustytacja.
Pediatr Pol 45:1005-10, Aug 70 (31 ref.) (Pol)

Sawasaki C, Okada H: [Menstrual cycle, pregnancy, and aldosterone]
Jap J Clin Med 29:927-33, Mar 71 (54 ref.) (Jap)

Sbarra AJ, Jacobs AA, Strauss RR, et al: The biochemical and antimicrobial activities of phagocytizing cells.
Am J Clin Nutr 24:272-81, Feb 71 (53 ref.)

Scalenghe F see Di Prisco G

Schaad RE: Chromatographie (Karzinogener) Polyzyklischer Aromatischer Kohlenwasserstoffe.
Chromatogr Rev 13:61-82, Oct 70 (114 ref.) (Ger)

Schabert F see Nagel R

Schachter S: Some extraordinary facts about obese humans and rats.
Am Psychol 26:129-44, Feb 71 (38 ref.)

Schaefer G: Tuberculosis of the female genital tract.
Clin Obstet Gynecol 13:965-98, Dec 70 (36 ref.)

Schaefer HJ: Radiation exposure on high-altitude passenger flights.
Adv Biol Med Phys 13:153-206, 1970 (66 ref.)

Schäfer B see Volk P

Schaffner F: The structural basis of altered hepatic function in viral hepatitis.
Am J Med 49:658-68, Nov 70 (62 ref.)

Schaison G: Diversité des traitements actuels du diabète insipide.
Presse Med 79:561-4, 13 Mar 71 (18 ref.) (Fre)

Schamm T, Gibel W: Pflanzenstoffe als karzinogene und ko-karzinogene Substanzen. II. Karzinogene Substanzen bei Pteridophyten (Filicinae) und Spermatophyten (Cycadinae, Dicotyledoneae, Monocotyledoneae)
Arch Geschwulstforsch 33:169-88, 1969 (96 ref.) (Ger)

Schapira F: Foetal enzyme patterns in cancer tissues.
Rev Eur Etud Clin Biol 16:205-8, Mar 71 (34 ref.)

Schapira K see Roth M

Schapiro H, Wruble LD, Britt LG: The effect of hypophysectomy on the gastrointestinal tract. A review of the literature.
Am J Dig Dis 15:1019-30, Nov 70 (143 ref.)

Scharf R: Fluorokarbon--nowy lek krwiozastepczy.
Pol Tyg Lek 26:872-5, 7 Jun 71 (20 ref.) (Pol)

Scharfetter C: Neuere Forschungen auf dem Gebiet der

Affektpsychosen, besonders der Depressionen.
Dtsch Med Wochenschr 71:432-5, 5 Mar 71 (21 ref.) (Ger)

Scharfetter C: Das Zusammenwirken von Erbe und Umwelt für die Entstehung endogener Psychosen. Übersicht anhand der neueren Zwillings- nd Adoptivstudien.
Dtsch Med Wochenschr 96:1311-3, 6 Aug 71 (75 ref.) (Ger)

Scharrer B: Neurohumors and neurohormones: definitions and terminology.
J Neurovisc Relat 31:Suppl 9:1-20, 1969 (109 ref.)

Schauenstein E: Biochemische Besonderheiten von Krebszellen--Ansatzpunkte für Diagnose und Therapie.
Wien Med Wochenschr 120:45-8, 24 Jan 70 (26 ref.) (Ger)

Schayer RW: Determination of histidine decarboxylase activity.
Methods Biochem Anal Suppl:99-117, 1971 (38 ref.)

Schedifka R: Weitere Erkenntnisse über Disulfiramwirkung.
Z Aerztl Fortbild (Jena) 64:106-10, 1 Feb 70 (54 ref.) (Ger)

Scheie HG: Herpes zoster ophthalmicus.
Trans Ophthalmol Soc UK 90:899-930, 1970 (104 ref.)

Schenk R see Willenegger H

Scher JM: The depressions and structure: an existential approach to their understanding and treatment.
Am J Psychother 25:369-84, Jul 71 (56 ref.)

Scheraga HA: Theoretical and experimental studies of conformations of polypeptides.
Chem Rev 71:195-217, Apr 71 (170 ref.)

Scheuer PJ: Toxins from fish and other marine organisms.
Adv Food Res 18:141-61, 1970 (47 ref.)

Schewe G, Adebahr G: Sekundärschäden am Gehirn bei Schädeltrauma.
Z Rechtsmed 67:129-46, 1970 (190 ref.) (Ger)

Schewitz LJ: Hypertension and renal disease in pregnancy.
Med Clin North Am 55:47-69, Jan 71 (100 ref.)

Schiff ER: Treatment of uncomplicated peptic ulcer disease.
Med Clin North Am 55:305-15, Mar 71 (31 ref.)

Schiff JA: Developmental interactions among cellular compartments in Euglena.
Symp Soc Exp Biol 23:277-301, 1970 (79 ref.)

Schimert G see Schwalb H

Schimke RT, Doyle D: Control of enzyme levels in animal tissues.
Annu Rev Biochem 39:929-76, 1970 (307 ref.)

Schindler W: Betrachtungen zur Technik der analytischen Gruppenpsychotherapie.
Z Psychother Med Psychol 21:27-35, Jan 71 (15 ref.) (Ger)

Schirger A: Malignancies of the cardiovascular system.
Rocky Mt Med J 68:34-6, Apr 71 (5 ref.)

Schirmeister J: Pathophysiologie der renalen Hypertonie.
Med Klin 65:1233-6, 26 Jun 70 (36 ref.) (Ger)

Schlaegel TF Jr: The uvea.
Arch Ophthalmol 85:624-35, May 71 (162 ref.)

Schlapper K: Lungentuberkulose.
Munch Med Wochenschr 113:171-4, 29 Jan 71 (50 ref.) (Ger)

Schlapper K: Lungentuberkulose.
Munch Med Wochenschr 113:924-6, 11 Jun 71 (39 ref.) (Ger)

Schlee D, Zurnieden K: Biochemie und Physiologie der Flavinogenese in Mikroorganismen.
Pharmazie 25:651-69, Nov 70 (287 ref.) (Ger)

Schlesinger RH: Planning.
Hospitals 45:147-50, 1 Apr 71 (33 ref.)

Schlesinger RM see Feins NR

Schlesinger Z, Neufeld HN: [New aspects on cardiogenic shock]
Harefuah 78:237-41, 1 Mar 70 (52 ref.) (Heb)

Schlettwein-Gsell D, Mommsen-Straub S: Übersicht Spurenelemente in Lebensmitteln. I. Zink.
Int Z Vitaminforsch 40:659-72, 1970 (42 ref.) (Ger)

Schlettwein-Gsell D, Mommsen-Straub S: Spurenelemente in Lebensmitteln. II. Cobalt.
Int Z Vitaminforsch 40:673-83, 1970 (32 ref.) (Ger)

Schlosser V: Zum gegenwärtigen Stand der Koronarchirurgie.
Hippokrates 41:534-5, Dec 70 (7 ref.) (Ger)

Schmid E: Peptidstoffwechsel bei Leberinsuffizienz.
Verh Dtsch Ges Inn Med 75:51-8, 1969 (93 ref.) (Ger)

Schmid R see Thaler MM

Schmidt I: Systemic diseases having ocular manifestations including metabolic disturbances.
Am J Optom 48:532-7, Jun 71 (42 ref.)

Schmitz HH see Neumann S

Schmutzler F, Eichhorn A: Antiparkinsonika. 50.
Pharm Prax 12:285-92, 1970 (82 ref.) (Ger)

Schneeweiss U: Immunität, Immuntoleranz und Immunsuppression.
Allerg Asthma (Leipz) 16:101-13, 1970 (20 ref.) (Ger)

Schneider H see Seiler N

Schneider HJ, Hienzsch E: Bedeutung und Formen der Harnsteinanalyse.
Z Aerztl Fortbild (Jena) 64:861-7, 1 Sep 70 (34 ref.) (Ger)

Schneider KW, Rost R, Bogner E: Der Kreislauf des Hochleistungssportlers in Ruhe und Belastung.
Ergeb Inn Med Kinderheilkd 31:131-87, 1971 (291 ref.) (Ger)

Schoenberger JA: Diagnosis of essential hypertension.
Med Clin North Am 55:11-22, Jan 71 (35 ref.)

Schoenfield LJ see Soloway RD

Schoewe E see Droh R

Schöffling K see Petzoldt R

Schölmerich P: Intensivpflege bei Herzstillstand.
Hefte Unfallheilkd 99:11-21, 1969 (79 ref.) (Ger)

Scholz A, Scholz C: Brustdrusenkrebs und Schwangerschaft.
Zentralbl Gynaekol 93:10-23, 2 Jan 71 (154 ref.) (Ger)

Scholz C see Scholz A

Schönborn C: Vergleichende Untersuchungen an geophilen Microsporum-Stämmen edaphischer, animaler und humaner Herkunft. 2.
Mykosen 10:425-40, 1 Sep 67 (261 ref.) (Ger)

Schönermark J: Essentielle Hypertonie.
Munch Med Wochenschr 112:2136-43, 20 Nov 70 (52 ref.) (Ger)

Schork MA see Julius S

Schott O: Die Auswirkung technischer Neuerungen auf die Patientendosis in der Röntgendiagnostik.
Radiologe 10:353-7, Sep 70 (16 ref.) (Ger)

Schottenfeld D, Mirchandani R, Gibbons JM Jr, et al: An evaluation of periodic screening of breast cancer patients.
Med Clin North Am 55:527-44, May 71 (16 ref.)

Schou M: Die Lithiumprophylaxe bei manisch-depressiven Psychosen.
Nervenarzt 42:1-10, Jan 71 (32 ref.) (Ger)

Schow CE Jr see Silagi JL

Schragger AH see Fleischmajer R

Schramm T, Schwabe K, Gibel W: Empfehlungen zur Prüfung und Beurteilung von Arzneimitteln auf Kanzerogenität.
Arch Geschwulstforsch 37:53-65, 1971 (28 ref.) (Ger)

Schreiber D see Runge M

Schreiber V: Vnitřní (krátké) zpětné vazby hypofysa-hypothalamus.
Cesk Fysiol 19:27-35, Sep 70 (57 ref.) (Cze)

Schriefers KH: Derzeitiger Stand der Pankreastransplantation.
Chirurg 42:117-21, Mar 71 (12 ref.) (Ger)

Schrier RW see Holzgreve H

Schroeder HA: A sensible look at air pollution by metals.
Arch Environ Health 21:798-806, Dec 70 (35 ref.)

Schroeder HA, Frost DV, Balassa JJ: Essential trace metals in man: selenium.
J Chronic Dis 23:227-43, Oct 70 (40 ref.)

Schroeder HA, Nason AP: Trace-element analysis in clinical chemistry.
Clin Chem 17:461-74, Jun 71 (51 ref.)

Schubert M see Hamerman D

Schuberth J: Measurement of choline acetylase.
Methods Biochem Anal Suppl:275-96, 1971 (98 ref.)

Schulman JL: Effects of immunity on transmission of influenza: experimental studies.
Progr Med Virol 12:128-60, 1970 (95 ref.)

Schulte HD see Knieriem HJ

Schultis K: Stress und Adaptationssyndrom aus chirurgischer Sicht.
Dtsch Med Wochenschr 96:1339-42, Aug 71 (17 ref.) (Ger)

Schultz SG, Curran PF: Coupled transport of sodium and organic solutes.
Physiol Rev 50:637-718, Oct 70 (240 ref.)

Schulz E: Die klinische Bedeutung des Erythropoetins.
Internist (Berlin) 12:210-5, May 71 (36 ref.) (Ger)

Schulz G: Arztrecht in der Literatur 1970.
Med Klin 66:860-7, 4 Jun 71 (92 ref.) (Ger)

Schulz W: Die Exsudative Epidermitis der Ferkel (Ferkelruss)--Untersuchungen zur Ätiologie und Pathogenese unter besonderer Berücksichtigung des Staphylococcus hyicus. I. Schrifttumübersicht.
Monatsh Vet Med 25:428-35, 1 Jun 70 (75 ref.) (Ger)

Schulze B, Kaffarnik H: Biochemische Grundlagen der gestörten Wechselbeziehungen zwischen Kohlenhydrat- und Fettstoffwechsel bei Diabetes mellitus.
Klin Wochenschr 48:1147-57, 1 Oct 70 (170 ref.) (Ger)

Schuman LM: The benefits of cessation of smoking.
Chest 59:421-7, Apr 71 (31 ref.)

Schuster G, Hartel W, Lenz J: Chirurgische Therapie des Magenkarzinoms und deren Spätergebnisse.
Med Klin 66:544-7, 9 Apr 71 (28 ref.) (Ger)

Schütterle G, Dieker P: Renale Hypertonie.
Munch Med Wochenschr 112:2129-35, 20 Nov 70 (60 ref.) (Ger)

Schützler G: Statistik und Entwicklung veterinärmedizinischer Disziplinen im "Magazin für die gesammte Thierheilkunde" im "Archiv für wissenshaftliche und praktische Tierheilkunde" und in der "Berliner und Münchener tierärztlichen Wochenschrift", 1835--1968.
Berl Munch Tieraerztl Wochenschr 83:189-93, 15 May 70 (29 ref.) (Ger)

Schwabe K see Schramm T

Schwalb H, Schimert G: Das Herz bei Fettsucht. Klinik.
Med Klin 65:1908-13, 30 Oct 70 (95 ref.) (Ger)

Schwartz CJ, Walsh WJ: The pathologic basis of sudden death.
Progr Cardiovasc Dis 13:465-81, Mar 71 (77 ref.)

Schwartz DE see Elias H

Schwartz KD see Schwarz R

Schwartz MK: Biochemical procedures in different forms of cancer.
Med Clin North Am 55:613-24, May 71 (40 ref.)

Schwartz MK, Fleisher M: Diagnostic biochemical methods in pancreatic disease.
Adv Clin Chem 13:113-59, 1970 (148 ref.)

Schwartz TB see Kornel L

Schwartz Y see Margalith P

Schwarz R, Schwartz KD: Das Blutvolumen bei Spätgestosen. (Literaturübersicht und eigene Untersuchungen)
Zentralbl Gynaekol 92:825-36, 27 Jun 70 (37 ref.) (Ger)

Schwarzacher HG: Die Ergebnisse elektronenmikroskopischer Untersuchungen an somatischen Chromosomen des Menschen.
Humangenetik 10:195-208, 1970 (58 ref.) (Ger)

Schwarzenberg TL see Minervini F

Schweiberer L: Der heutige Stand der Knochentransplantation.
Chirurg 42:252-7, Jun 71 (16 ref.) (Ger)

Scopes JW: Control of body temperature in newborn babies.
Sci Basis Med Annu Rev 31-50, 1970 (36 ref.)

Scornik JC see Macario AJ

Scott AJ: Bacteria and disease of the biliary tract.
Gut 12:487-92, Jun 71 (36 ref.)

Scott FW: Feline Syncytial Virus.
J Am Vet Med Assoc 158:Suppl 2:948-8, 15 Mar 71 (6 ref.)

Scott FW: Feline reovirus.
J Am Vet Med Assoc 158:Suppl 2:944-5, 15 Mar 71 (5 ref.)

Scott M: Surgery of the spinal column and cord.
Progr Neurol Psychiatry 25:294-301, 1970 (66 ref.)

Scott R Jr see McCullough DL

Scott RB: Cancer chemotherapy--the first twenty-five years.
Br Med J 4:259-65, 31 Oct 70 (127 ref.)

Scriver CR, Lamm P, Clow CL: Plasma amino acids: screening, quantitation, and interpretation.
Am J Clin Nutr 24:876-90, Jul 71 (67 ref.)

Sealy WC see Postlethwait RW

Sears TA: Breathing: a sensori-motor act.
Sci Basis Med Annu Rev 128-47, 1971 (51 ref.)

Seassaro E see Pellegrini R

Seawright AA, English PB, Gartner RJ: Hypervitaminosis A of the cat.
Adv Vet Sci Comp Med 14:1-27, 1970 (72 ref.)

Sebening F: Chirurgische Behandlung bei Durchblutungsstörungen des Herzens Therapie und Ergebnisse: Herztransplantation.
Verh Dtsch Ges Kreislaufforsch 36:173-81, 1970 (69 ref.) (Ger)

Sebening F: Klinischer Stand der Herztransplantation.
Dtsch Med J 22:212-4, 14 Apr 71 (16 ref.) (Ger)

Sedgwick JP: Obesity--the health hazard of our time.
S Afr Med J 45:362-70, 3 Apr 71 (68 ref.)

Sedman G: Theories of depersonalization: a re-appraisal.
Br J Psychiatry 117:1-14, Jul 70 (100 ref.)

Sedokur LK, Okunev VN: Immunokhimicheskie svoĭstva DNK.
Ukr Biokhim Zh 42:668-76, 1970 (110 ref.) (Rus)

Seeds AE: Adverse effects on the fetus of acute events in labor.
Pediatr Clin North Am 17:811-34, Nov 70 (75 ref.)

Seelig HP see Seelig R

Seelig R, Seelig HP: Das Serumalbumin und seine elektrophoretisch darstellbare Polymorphie.
Dtsch Med Wochenschr 95:2493-9, 4 Dec 70 (63 ref.) (Ger)

Seeliger HP: Immunologie der Kryptokokkose.
Mykosen 12:49-60, 1 Jan 69 (80 ref.) (Ger)

Seeman MV: Analysis of psychotic language--a review.
Dis Nerv Syst 31:Suppl:92-9, Nov 70 (61 ref.)

Sehgal AK see Chhuttani PN

Seifert A see Reuter W

Seiler KU see Lällmann H

Seiler N, Demisch L, Schneider H: Biochemistry and function of biogenic amines in the central nervous system.
Angew Chem [Engl] 10:51-66, Jan 71 (284 ref.)

Seip M: Generalized lipodystrophy.
Ergeb Inn Med Kinderheilkd 31:59-95, 1971 (106 ref.)

Seiteiberger F see Jellinger K

Selby LA, Marienfeld CJ, Pierce JO: The effects of trace elements on human and animal health.
J Am Vet Med Assoc 157:1800-8, 1 Dec 70 (58 ref.)

Selchau M: Diuretika. 47.
Pharm Prax 9:193-9 concl, 1970 (131 ref.) (Ger)

Selchau M: Angiotika. 48. I. Hypertensiva. II. Hypotensiva. 3. Vasodilatantien. IV. Stoffe zur Behandlung von Lipidstoffwechselstörungen.
Pharm Prax 9:200-16 contd, 1970 (95 ref.) (Ger)

Selchau M see Kretschmer P

Seletz E: Peripheral nerve surgery.
Progr Neurol Psychiatry 25:288-93, 1970 (39 ref.)

Selikon JB: "Atypical" mycobacteria: a review.
Tubercle 50:Suppl:70-8, Mar 69 (36 ref.)

Sel'kov EE see Deshcherevskiĭ VI

Seller MH: Animal models for bone-marrow transplantation.
J Med Genet 7:305-9, Dec 70 (50 ref.)

Sellers E see Weser JK

Selmanowitz VJ: Ectodermal dysplasias in cattle. Analogues in man.
Br J Dermatol 84:258-65, Mar 71 (42 ref.)

Seltzer S: Hypothetic mechanisms for dentine sensitivity.
Oral Surg 31:388-99, Mar 71 (60 ref.)

Seltzer S: Advances in biology of the human dental pulp. Newer restorative materials and the pulp.
Oral Surg 32:454-60, Sep 71 (51 ref.)

Selye H: Hormones and resistance.
J Pharm Sci 60:1-28, Jan 71 (137 ref.)

Selye H: The evolution of the stress concept. Stress and cardiovascular disease.
Am J Cardiol 26:289-99, Sep 70 (66 ref.)

Semenkov VF: Reaktsiia transplantata protiv khozialna i transplantatsionnyĭ immunitet.
Usp Sovrem Biol 70:239-54, Sep-Oct 70 (122 ref.) (Rus)

Semmence A: Rising sickness absence in Great Britain--a general practitioner's view.
J R Coll Gen Pract 21:125-46, Mar 71 (99 ref.)

Semrau KT: Control of sulfur oxide emissions from primary copper, lead and zinc smelters--a critical review.
J Air Pollut Control Assoc 21:185-94, Apr 71 (140 ref.)

Sen L see Bachmann AE

Sen P, Sanyal RK: Histaminase.
Indian J Pediatr 37:305-14, Jul 70 (59 ref.)

Sender A: Les ictères sévères du nouveau-né.
Cah Med 12:85-102, 15 Feb 71 (108 ref.) (Fre)

Sendrail M, Gleizes L, Chkili T, et al: Les formes cliniques des hyperplasies congénitales des surrénales, à la lumière des travaux récents.
Maroc Med 51:147-55, Mar 71 (50 ref.) (Fre)

Sengel P: The organogenesis and arrangement of cutaneous appendages in birds.
Adv Morphog 9:181-230, 1971 (52 ref.)

Senlakina AS: Diagnostika porazhenii glazodvigatel'noĭ sistemy.
Oftalmol Zh 24:418-27, 1969 (195 ref.) (Rus)

Senoo S see Yokomura E

Senov PL see Knizhnik AZ

Senterre J: Les antibiotiques en pédiatrie.
Rev Med Liege 26:443-63, 1 Jul 71 (82 ref.) (Fre)

Seo I see Kawai K

Sepúlveda B: La amibiasis invasora por Entamoeba histolytica.
Gac Med Mex 100:201-54, Mar 70 (116 ref.) (Spa)

Sepúlveda B: La amibiasis invasora por Entamoeba histolytica.
Gac Med Mex 100:201-54, Mar 70 (116 ref.) (Spa)

Serban M see Pappo A

Serban MD: Modificări steroidiene în mastopatia

maligná.
Stud Cercet Endocrinol 21:395-403, 1970 (34 ref.) (Rum)

**Sergeev PV** see **Kovalev IE**

**Serkov PM, Makal'kin RF:** Synkhronizuiuchi i desynkhronizuiuchi systemy holovnoho mozku.
Fiziol Zh 15:699-707, Sep-Oct 69 (70 ref.) (Ukr)

**Serri F** see **Cerimele D**

**Servin-Massieu M:** Effects of freeze-drying and sporulation on microbial variation.
Curr Top Microbiol Immunol 54:119-50, 1971 (106 ref.)

**Setekleiv J** see **Guldberg HC**

**Sethi AS:** Hemophilia.
Indian J Pediatr 37:268-74, Jun 70 (49 ref.)

**Sethi AS:** Aplastic anemia.
Indian J Pediatr 37:215-9, May 70 (27 ref.)

**Sethi KK, Passi S:** Histoplasmosis in India. A critical review.
Mycopathologia Mycol Appl 40:369-74, 31 Aug 70 (25 ref.)

**Seto K** see **Kawakami M**

**Sevel D, Kassar B:** The treatment of open- and narrow-angle glaucoma.
S Afr Med J 45:391-4, 10 Apr 71 (28 ref.)

**Severin SE, Filippov PP, Kochetov GA:** Metalloénzimy.
Usp Sovrem Biol 69:241-60, Mar-Apr 70 (112 ref.) (Rus)

**Sexton BR:** Eyelids, lacrimal apparatus, and conjunctiva.
Arch Ophthalmol 85:379-96, Mar 71 (115 ref.)

**Seybold D:** Das Syndrom der inadäquaten Sekretion von ADH (SIADH).
Internist (Berlin) 12:102-3, Mar 71 (9 ref.) (Ger)

**Seydoux J** see **Girardier L**

**Sèze S de, Dreyfus P:** Données actuelles sur la détérioration arthrosique du disque intervertébral.
Rev Rhum Mal Osteoartic 38:339-49, Jun 69 (63 ref.) (Fre)

**Sgoutas D, Kummerow FA:** Incorporation of trans-fatty acids into tissue lipids.
Am J Clin Nutr 23:1111-9, Aug 70 (53 ref.)

**Shabad LM:** Review of attempts to induce lung cancer in experimental animals by tobacco smoke.
Cancer 27:51-5, Jan 71 (21 ref.)

**Shabad LM, Il'nitskif AP:** Perspektivy razrabotki problemy zagiriaznenija vodoemov kantserogennymi veshchestvami.
Gig Sanit 35:84-9, Aug 70 (25 ref.) (Rus)

**Shabalov NP** see **Kovalev IuR**

**Shabanov AN, Odinets EE, Troshin VM:** Sovremennoe sostoianie bor'by s posleoperatsionnymi gnofnosepticeskimi oslozhneniami v khirurgicheskikh klinikakh (obzor literatury)
Khirurgiia (Mosk) 47:137-41, Jan 71 (64 ref.) (Rus)

**Shackman R:** Kidney transplantation.
Practitioner 205:147-56, Aug 70 (31 ref.)

**Shackman R, Kulatilake AE:** Surgical aspects of acute renal failure.
Br Med Bull 27:103-8, May 71 (57 ref.)

**Shafer N, Duboff S:** Physical signs in the early diagnosis of thrombophlebitis.
Angiology 22:18-30, Jan 71 (62 ref.)

**Shah DM** see **Desai MM**

**Shakhovskif KP:** Obzor amerikanskof literatury o biologicheskom oruzhii.
Zh Mikrobiol Epidemiol Immunobiol 48:127-31, Feb 71 (4 ref.) (Rus)

**Shanin AP:** Obzor literatury po voprosam étiologii, patogeneza, gistogeneza, kliniki i lecheniia melanom kozhi za poslednie 5 let.
Vopr Onkol 17:111-23, 1971 (62 ref.) (Rus)

**Shanmugam G** see **Bhargava PM**

**Shapiro BM, Stadtman ER:** The regulation of glutamine synthesis in microorganisms.
Annu Rev Microbiol 24:501-24, 1970 (83 ref.)

**Shapiro L, Ruben MP:** Visualization of lymphatic microcirculation of oral tissues. I. Development, structure and physiology of the lymphatic complex.
J Periodontol 42:334-7, Jun 71 (41 ref.)

**Shapiro M** see **Huang HT**

**Shapiro NA** see **Baeva AV**

**Shapot VS, Davidova SY:** Liporibonucleoprotein as an integral part of animal cell membranes.
Progr Nucleic Acid Res Mol Biol 11:81-101, 1971 (55 ref.)

**Sharafislamov FSh** see **Kochnev OS**

**Sharkey TP:** Diabetes mellitus--present problems and new research. VII. Retinopathy.
J Am Diet Assoc 58:528-37, Jun 71 (225 ref.)

**Sharma G** see **Gerbode F**

**Sharp AA:** Thrombolysis.
Adv Cardiol 4:225-32, 1970 (19 ref.)

**Shaw CR:** Isozymes: classification, frequency, and significance.
Int Rev Cytol 25:297-332, 1969 (133 ref.)

**Shaw JE** see **Ramwell PW**

**Shaw JH:** Preeruptive effects of nutrition on teeth.
J Dent Res 49:1238-51, Nov-Dec 70 (64 ref.)

**Shaw JH:** New knowledge of nutrition and dental health.
Med Clin North Am 54:1555-65, Nov 70 (39 ref.)

**Shaw N:** Bacterial glycolipids.
Bacteriol Rev 4:365-77, Dec 70 (87 ref.)

**Shaw WV** see **Kantor HS**

**Shcherbakova EO** see **Gurevich MA**

**Shea TE** see **Pfister RC**

**Shealy YF:** Syntheses and biological activity of 5-aminoimidazoles and 5-triazenoimidazoles.
J Pharm Sci 59:1533-58, Nov 70 (354 ref.)

**Sheboldov AV** see **Zakstel'skaia LIa**

**Sheehan JC:** The chemistry of synthetic and semisynthetic penicillins.
Ann NY Acad Sci 145:216-23, 27 Sep 67 (19 ref.)

**Sheets TJ:** Persistence of triazine herbicides in soils.
Residue Rev 32:227-310, 1970 (90 ref.)

**Shekhter AB, Istranov LP:** Sovremennye predstavleniia o strukture kollagena.
Arkh Patol 32:3-20, 1970 (301 ref.) (Rus)

**Sheldon J:** Obesity: some current views regarding its aetiology.
Postgrad Med J 46:613-7, Oct 70 (48 ref.)

**Shellenberger MK, Walaszek E:** Pharmacology of the central nervous system.
Progr Neurol Psychiatry 25:106-29, 1970 (214 ref.)

**Shelley JH:** The evaluation of mucolytic drugs in chronic bronchitis.
Br J Clin Pract 24:533-8, Dec 70 (44 ref.)

**Shelley WM** see **Hamilton CR Jr**

**Shen TY:** Nucleosides and nucleotides as potential therapeutic agents.
Angew Chem [Engl] 9:678-88, Sep 70 (87 ref.)

**Shenker D** see **Klawans H Jr**

**Shenoy MA, Joshi DS, Singh BB, et al:** Role of bacterial membranes in radiosensitization.
Adv Biol Med Phys 13:255-71, 1970 (47 ref.)

**Sher MR, Stoopak JC, Jerrold TL:** Blood transfusion: a review of the treatment of the oral surgical patient and report of case.
J Oral Surg 29:334-9, May 71 (10 ref.)

**Sheridan PJ, Herrmann EC Jr:** Intraoral lesions of adults associated with herpes simplex virus.
Oral Surg 32:390-7, Sep 71 (52 ref.)

**Sherlock S:** The immunology of liver disease.
Am J Med 49:693-706, Nov 70 (84 ref.)

**Sherlock S:** Advances in the treatment of diseases of the liver.
Practitioner 205:494-501, Oct 70 (29 ref.)

**Sherlock S:** The immunology of liver disease.
Am J Med 49:693-706, Nov 70 (84 ref.)

**Sherlock S:** Halothane hepatitis.
Gut 12:324-9, Apr 71 (25 ref.)

**Sherlock S, Parbhoo SP:** The management of acute hepatic failure.
Postgrad Med J 47:493-8, Jul 71 (32 ref.)

**Sherman P:** Instrumental methods for evaluating food texture.
Proc Nutr Soc 29:298-309, Dec 70 (37 ref.)

**Sherman RT:** The prevention and treatment of tetanus in the burn patient.
Surg Clin North Am 50:1277-81, Dec 70 (11 ref.)

**Sherwood LM:** Human prolactin.
N Engl J Med 284:774-7, 8 Apr 71 (27 ref.)

**Shetty FA:** Cancer chemotherapy today and tomorrow. (A review).
Indian J Cancer 8:72-5, Mar 71 (16 ref.)

**Shevchenko MG** see **Melnikov NN**

**Shevelev VM** see **Orlov RS**

**Shevtsova ZV:** Nekotorye itogi izucheniia marburgskogo virusa (Rhabdovirus simiae)
Vopr Virusol 15:643-6, Nov-Dec 70 (27 ref.) (Rus)

**Shibata S** see **Ueda S**

**Shichijo K** see **Yakemura Y**

**Shields TW** see **Ujiki GT**

**Shigeta S** see **Ishida N**

**Shilov IuM, Verem'ev IV:** Perspektivy ispol'zovaniia infrakrasnof spektroskopii v farmatsevticheskom analize.
Farmatsiia 20:76-82, Mar-Apr 71 (102 ref.) (Rus)

**Shils ME:** The esophagus, the vagi, and fat absorption.
Surg Gynecol Obstet 132:709-15, Apr 71 (70 ref.)

**Shima K, Kuroda K, Matsuyama T:** [Control mechanism of glucagon secretion]
Clin Endocrinol (Tokyo) 18:853-68, Oct 70 (50 ref.) (Jap)

**Shimada Y, Kano M:** Formation of neuromuscular junctions in embryonic cultures.
Arch Histol Jap 33:95-114, Jun 71 (69 ref.)

**Shimamura M:** [Longitudinal conduction systems serving spinal and brainstem coordination-spino-bulbo-spinal reflex]
J Physiol Soc Jap 33:225-33, Apr 71 (24 ref.) (Jap)

**Shimao S:** [Addison's disease and problems in hormone therapy--skin pigmentation and hormone therapy]
Clin Endocrinol (Tokyo) 19:103-7, Feb 71 (39 ref.) (Jap)

**Shimazono Y** see **Kariya T**

**Shimazu I** see **Bonfils S**

**Shimizu H:** [Allosteric transition and biotic movement]
Protein Nucleic Acid Enzyme (Tokyo) 15:1288-98, Nov 70 (22 ref.) (Jap)

**Shimizu M:** [Coenzyme A. 3. Structural specificity of CoA for phosphotransacetylase]
Protein Nucleic Acid Enzyme (Tokyo) 16:443-53, Jun 71 (43 ref.) (Jap)

**Shimizu M:** [Coenzyme A. 1. Biosynthesis of CoA by rat liver enzymes]
Protein Nucleic Acid Enzyme (Tokyo) 16:245-54, Apr 71 (68 ref.) (Jap)

**Shimizu M:** [Coenzyme A. 2. Chemical synthesis of CoA and its analogs]
Protein Nucleic Acid Enzyme (Tokyo) 16:357-68, May 71 (71 ref.) (Jap)

**Shimizu N, Kato T, Abe K:** [Recent findings on the Cushing's syndrome]
Naika 28:30-4, 1971 (27 ref.) (Jap)

**Shimizu N, Sai Z:** [Aldosterone (including in the urinary content)--how to read its figures]
Jap J Clin Med 29:Suppl:450-8, Jan 71 (48 ref.) (Jap)

**Shimizu N** see **Yoshida H**

**Shimizu T, Matsumura N, Hashimoto T:** [Pathogenesis of Behcet's syndrome]
Saishin Igaku 26:428-35, Mar 71 (53 ref.) (Jap)

**Shimizu Y** see **Oguchi M**

**Shimotori Y** see **Zinnaka Y**

**Shimoyama M:** [Problems of tumor immunity and the possibility of immunotherapy in tumor]
Jap J Clin Med 29:1515-29, 1971 (98 ref.) (Jap)

**Shinagawa T:** [Membrane permeability and the allosteric effect--data processing of the membrane potential]
Protein Nucleic Acid Enzyme (Tokyo) 15:1389-95, Nov 70 (21 ref.) (Jap)

**Shinbo I, Manabe S, Nakano Y, et al:** [Pheochromocytoma of the urinary bladder--a case report and literature review]
Jap J Clin Med 28:2507-16, Oct 70 (30 ref.) (Jap)

**Shinbo S** see **Nakano Y**

**Shinoara S, Akazaki I:** [Cholecysto-cholangiography with special reference to oral and intravenous methods]
Saishin Igaku 25:2267-74, Nov 70 (19 ref.) (Jap)

**Shinozaki H, Konishi S, Otsuka M:** [Cell membrane in synaptic transmission, with special reference to acetylcholine receptor]
Saishin Igaku 25:2461-9, Dec 70 (89 ref.) (Jap)

**Shiokawa K:** [Cellular basis of interferon action--conversion of "active" ribosome to "sluggish" ribosome]
Protein Nucleic Acid Enzyme (Tokyo) 15:1452-62, Dec 70 (124 ref.) (Jap)

**Shiono H:** [Diseases and dermatoglyphics]
Jap J Leg Med 24:446-54, Nov 70 (87 ref.) (Jap)

**Shirai D** see **Urakabe S**

**Shirai D** see **Urakabe S**

**Shiraki H:** [Neuropathological backgrounds for akinetic mutism and apallic syndrome--a basis for the understanding of the nature of consciousness disturbances]
Adv Neurol Sci (Tokyo) 14:763-94, Apr 71 (29 ref.) (Jap)

**Shirin DF** see **Trapeznikov NN**

**Shirinskaia GI** see **Khanina SB**

**Shirley HC** see **Cashman TM**

**Shishiba Y:** [LATS(long-acting thyroid stimulator): recent development]
Naika 28:48-52, 1971 (48 ref.) (Jap)

**Shizume K:** [Growth hormone--how to read its figures]
Jap J Clin Med 29:Suppl:521-6, Jan 71 (40 ref.) (Jap)

**Shizuta Y, Hayaishi O:** [Regulation of threonine metabolism by adenine nucleotides]
Protein Nucleic Acid Enzyme (Tokyo) 15:1342-53, Nov 70 (28 ref.) (Jap)

**Shlaifer A:** A review of glaucoma literature.
Am J Optom 48:113-20, Feb 71 (17 ref.)

**Shmeriing ZhG:** Geneticheskie funktsii DNK mitokhondrii.
Izv Akad Nauk SSSR [Biol] 6:847-62, Nov-Dec 70 (85 ref.) (Rus)

**Shmidt EV:** Novoe v predstavleniiakh o sosudistykh porazheniiakh mozga.
Klin Med (Mosk) 47:14-20, Sep 69 (74 ref.) (Rus)

**Shore JH** see **Lowenbach H**

**Shore MF** see **Mannino FV**

**Shore PA:** The chemical determination of histamine.
Methods Biochem Anal Suppl:89-97, 1971 (12 ref.)

**Shorey WD:** Carcinoma in situ of the breast.
Surg Clin North Am 51:175-82, Feb 71 (36 ref.)

**Short JM** see **Parker F**

**Shpak RS** see **Kulesh KF**

**Shrivastava DL:** Perspectives in cholera research.
J Indian Med Assoc 55:326-31, 1 Nov 70 (75 ref.)

**Shtannikov EV** see **Cherkinskii SN**

**Shtark MB, Iurgeiaftis NG, Fok EN:** Fiziolohichni ta strukturno-khimichni osnovy neironnoi pam'iati.
Fiziol Zh 14:550-62, Jul-Aug 68 (164 ref.) (Ukr)

**Shtenberg AI, Svodnova NS:** Ob izuchenii toksichenosti pishchevykh dobavok v SSSR.
Vopr Pitan 29:51-7, Jul-Aug 70 (95 ref.) (Rus)

**Shtern RD:** O rektikulosarkome.
Arkh Patol 32:9-24, 1970 (187 ref.) (Rus)

**Shternberg EIa:** Sovremennye voprosy kliniki i lecheniia depressivnykh sostoianii.
Klin Med (Mosk) 47:20-5, Sep 69 (20 ref.) (Rus)

**Shtul'man DR:** Porazhenie spinnogo mozga pri nekotorykh vrozhdennykh i priobretennykh zabolevaniiakh pozvonochnika (obzor literatury)
Zh Nevropatol Psikhiatr 70:1418-29, 1970 (201 ref.) (Rus)

**Shuck JM:** The use of homografts in burn therapy.
Surg Clin North Am 50:1325-35, Dec 70 (20 ref.)

**Shull WK, Sapira JD:** Critique of studies of lithium salts in the treatment of mania.
Am J Psychiatry 127:218-22, Aug 70 (41 ref.)

**Shulman NR:** Hepatitis-associated antigen.
Am J Med 49:689-92, Nov 70 (92 ref.)

**Shulman S:** Antigenicity and autoimmunity in sexual reproduction: a review.
Clin Exp Immunol 9:267-88, Sep 71 (176 ref.)

**Shushevich SI** see **Chagovets RV**

**Shuster S:** The metabolic and haemodynamic effects of skin disease.
Ann Clin Res 3:135-42, Jun 71 (28 ref.)

**Shuster S:** Research into psoriasis--the last decade.
Br Med J 3:236-9, 24 Jul 71 (124 ref.)

**Sibley WA:** Current methods of therapy in multiple sclerosis.
Mod Treat 7:918-29, Sep 70 (25 ref.)

**Siddiqui J, Kerr DN:** Complications of renal failure and their response to dialysis.
Br Med Bull 27:153-9, May 71 (78 ref.)

**Sidorik EP** see **Bagiel EA**

**Sidorovich IG** see **Petrov RB**

**Sieber WK** see **Kalayoglu M**

**Siegel IM:** Optics and visual physiology.
Arch Ophthalmol 86:100-12, Jul 71 (109 ref.)

**Siegenthaler W, Werning C, Weidmann P, et al:** Aldosteron im Natriumhaushalt.
Med Klin 65:1149-55, 12 Jun 70 (48 ref.) (Ger)

**Siegler AM:** Trends in laparoscopy.
Am J Obstet Gynecol 109:794-809, 1 Mar 71 (76 ref.)

**Sierp M:** Treatment of acute and chronic prostatitis.
Mod Treat 7:1020-32, Sep 70 (5 ref.)

**Sigman MD** see **Burzynski NJ**

**Silagi JL, Schow CE Jr:** Temporomandibular joint arthroplasty: review of literature and report of case.
J Oral Surg 28:920-6, Dec 70 (23 ref.)

**Silberberg DH:** Symposium on etiology, diagnosis and treatment of multiple sclerosis. Recent concepts of etiology: implications for treatment.
Mod Treat 7:879-89, Sep 70 (22 ref.)

**Silobrčić V** see **Milas L**

**Silva G, Torrebianca J, Jadresic V, et al:** El sindrome depresivo: actualización clínica y terapéutica.
Rev Med Chil 99:58-70, Jan 71 (88 ref.) (Spa)

**Silva Pozo J** see **Arpa Gutierrez FJ**

**Silverman MS:** The macrophage in cellular and humoral immunity.
J Reticuloendothel Soc 8:105-23, Aug 70 (70 ref.)

**Silverman PH, Hansen EL:** In vitro cultivation procedures for parasitic helminths: recent advances.
Adv Parasitol 9:227-58, 1971 (145 ref.)

**Silvester DJ** see **Glass HI**

**Simakova RA** see **Strukov AI**

**Simanovskif LN:** Rol' neirogormonal'noi reaktsii v adaptatsii k gipoksii.
Usp Sovrem Biol 68:434-53, Nov-Dec 69 (214 ref.) (Rus)

**Simich S:** O fiziologicheskikh i biokhimicheskikh mekhanizmakh deistviia solei litiia na nervnuiu sistemu.

Zh Nevropatol Psikhiatr 70:1091-102, 1970 (86 ref.) (Rus)
**Simkin GN:** Glavnye napravlenila évoliutsii lokatsionnykh sistem letuchikh myshef.
Usp Sovrem Biol 71:123-36, Jan-Feb 71 (41 ref.) (Rus)
**Simkin JL:** Biosynthesis of plasma glycoproteins.
Expos Annu Biochim Med 30:19-38, 1970 (112 ref.)
**Simmons DA:** Immunochemistry of Shigella flexneri O-antigens: a study of structural and genetic aspects of the biosynthesis of cell-surface antigens.
Bacteriol Rev 35:117-48, Jun 71 (119 ref.)
**Simmons DJ:** Calcium and skeletal tissue physiology in teleost fishes.
Clin Orthop 76:244-80, May 71 (185 ref.)
**Simmons RL see Najarian JS**
**Simon L see Figus IA**
**Simonov VIa:** Lechenie bol'nykh s nefrogennoi disfunktsief mochevogo puzyria radiochastotnof stimuliatsief.
Urol Nefrol (Mosk) 35:72-7, Jul-Aug 70 (39 ref.) (Rus)
**Simons MJ:** Trends in immunological therapy.
Med J Aust 2:683-8, 10 Oct 70 (54 ref.)
**Simonson E:** Electrocardiographic stress tolerance tests.
Progr Cardiovasc Dis 13:289-92, Nov 70 (113 ref.)
**Sinclair IJ:** The relationship between circulating antibodies and immunity to helminthic infections.
Adv Parasitol 8:97-138, 1970 (238 ref.)
**Sinclair JC, Driscoll JM Jr, Heird WC, et al:** Supportive management of the sick neonate. Parenteral calories, water, and electrolytes.
Pediatr Clin North Am 17:863-93, Nov 70 (109 ref.)
**Sindić M see Lambić I**
**Singh BB see Shenoy MA**
**Singh MM:** A unifying hypothesis on the biochemical basis of affective disorder.
Psychiatr Q 44:706-24, 1970 (76 ref.)
**Siniakov BS, Kalinin AP:** Antigeny normal'nof i patologicheski izmenennof shchitovidnof zhelezy cheloveka.
Sov Med 33:125-31, Sep 70 (45 ref.) (Rus)
**Sinsheimer RL:** The life cycle of a single-stranded DNA virus (phi-X-174).
Harvey Lect 64:89-86, 1968-69 (18 ref.)
**Sinskey AJ see Wang DI**
**Sirchia G, Ferrone S, Marubini E, et al:** Attività enzimatiche e metaboliche eritrocitarie nelle malattie emolitiche autoimmuni.
Haematologica 55:81-152, 1970 (338 ref.) (Ita)
**Sirsi M see Jayaram HN**
**Sitch HF, Yohn DS:** Viruses and chromosomes.
Progr Med Virol 12:78-127, 1970 (170 ref.)
**Sjaastad O:** Nyere synspunkter på dystrophia myotonica.
Tidsskr Nor Laegeforen 91:795-8, 20 Apr 71 (27 ref.) (Nor)
**Sjöqvist F see Yaffe SJ**
**Skelton CL see Sonnenblick EH**
**Skinner DB see Wilkins EW Jr**
**Skirko BK:** Sovremennoe sostoianie voprosa o mikotoksikozakh.
Arkh Patol 32:3-10, 1970 (122 ref.) (Rus)
**Skliarov IaP, Kachorovskif BV:** Fiziolohichni pytannia parenteral'noho kharchuvannia zhirovymy emul'siiamy.
Fiziol Zh 16:265-73, Mar-Apr 70 (45 ref.) (Ukr)
**Skorodumova IV:** Pobochnoe deĭstvie kontratseptivov (obzor literatury)
Akush Ginekol (Mosk) 46:41-6, Mar 70 (35 ref.) (Rus)
**Skotkiewicz M, Rowiński W:** Badania doświadczalne nad przeszczepianiem nerek.
Pol Arch Med Wewn 45:327-30, 1970 (9 ref.) (Pol)
**Skriabin GK, Kogan LM:** Razvitie issledovanif mikrobiologicheskikh prevrashchenif steroidov v SSSR.
Izv Akad Nauk SSSR [Biol] 5:742-65, Sep-Oct 67 (95 ref.) (Rus)
**Skrinde RT:** Organics. Organics in wastewater.
J Water Pollut Control Fed 43:1550-7, Jul 71 (55 ref.)
**Slaney G, Ashton F:** Arterial injuries and their management.
Postgrad Med J 47:257-69, May 71 (37 ref.)
**Slater WE:** Pharmacy.
Hospitals 45:139-42 passim, 1 Apr 71 (118 ref.)
**Sleigh MA:** Cilia. Endeavour 30:11-7, Jan 71 (28 ref.)
**Sleigh MA:** Coordination of the rhythm of beat in some ciliary systems.
Int Rev Cytol 25:31-54, 1969 (76 ref.)
**Sleight P:** What is hypertension? Recent studies on neurogenic hypertension.
Br Heart J 33:Suppl:109-12, 1971 (28 ref.)
**Sleszak J, Michalowicz R:** Ocena wyników badań psychologicznych u dzieci z chorobami ośrodkowego układu nerwowego w pierwszych latach życia.
Pediatr Pol 46:225-30, Feb 71 (12 ref.) (Pol)
**Sloan PG:** External diseases of the eye (excluding the cornea)--an annual review of the ophthalmological literature.
Am J Optom 47:629-33, Aug 70 (21 ref.)
**Sloman G, Dowling J, Vohra J:** Prevention and treatment of ventricular dysrhythmias.
Br Heart J 33:Suppl:165-70, 1971 (30 ref.)
**Slonim AD see Ivanov KP**
**Slosberg B see Sanazaro PJ**
**Slotboom AJ, Bonsen PP:** Recent developments in the chemistry of phospholipids.
Chem Phys Lipids 5:301-97, Dec 70 (394 ref.)
**Slowik S:** Zagadnienie dziedziczności a badania cytogenetyczne w schizofrenii.
Psychiatr Pol 5:85-90, Jan-Feb 71 (25 ref.) (Pol)
**Sluis-Cremer GK:** Respiratory manifestations of rheumatoid arthritis.
S Afr Med J 44:843-6, 18 Jul 70 (32 ref.)
**Sluyser M:** Interaction of steroid hormones and histones.
Biochem Soc Symp 32:31-47, 1971 (63 ref.)
**Small DM see Carey MC**
**Smejkal V:** Novinky v léčbě žilních chorob, zejména městků.
Vnitr Lek 16:1188-94, Dec 70 (33 ref.) (Cze)
**Smelik PG:** Role of hypothalamic monoamines in the control of pituitary secretions.
J Neurovisc Relat 31:Suppl 9:277+, 1969 (14 ref.)
**Smirnov KM:** Gipokinezila sovremennogo cheloveka.
Gig Sanit 35:74-8, Feb 70 (28 ref.) (Rus)
**Smith AJ, Oliver J:** Some physiological effects of high environmental temperatures on the laying hen.
Poult Sci 50:912-25, May 71 (71 ref.)
**Smith AN, Ruckley CV:** Disease of the colon.
Scott Med J 16:130-40, Feb 71 (90 ref.)
**Smith CE:** Arbovirus vaccines.
Br Med Bull 25:142-7, May 69 (85 ref.)
**Smith DC:** Dental cements.
Dent Clin North Am 15:3-31, Jan 71 (33 ref.)
**Smith DC:** A review of the zinc polycarboxylate cements.
J Can Dent Assoc 37:22-9, Jan 71 (40 ref.)
**Smith DM see Somers E**
**Smith G:** Clinical aspects of aneurysms and their management.
Practitioner 206:338-51, Mar 71 (27 ref.)
**Smith GF see Hsia DY**
**Smith H:** The search for protective antigens.
Br Med Bull 25:126-30, May 69 (65 ref.)
**Smith JW:** Diphtheria and tetanus toxoids.
Br Med Bull 25:177-82, May 69 (111 ref.)
**Smith KO:** Adventitious viruses in cell cultures.
Progr Med Virol 12:302-36, 1970 (140 ref.)
**Smith LP see Ollerenshaw CB**
**Smith NE see Baldwin RL**
**Smith R:** Recent advances in the unerstanding and management of metabolic bone disease.
Proc R Soc Med 63:931-4, Sep 70 (48 ref.)
**Smith RB:** Hyperkalaemia following succinylcholine administration in neurological disorders: a review.
Can Anaesth Soc J 18:199-201, Mar 71 (18 ref.)
**Smith RD, Aquino J:** Viruses and the kidney.
Med Clin North Am 55:89-106, Jan 71 (102 ref.)
**Smith RE see Sarason IG**
**Smith RH:** Electroanesthesia (EA), 1971.
Anesthesiology 34:60-72, Jan 71 (62 ref.)
**Smith SA see Santamarina BA**
**Smith TW:** Measurement of serum digitalis glycosides: clinical implications.
Circulation 43:179-82, Feb 71 (27 ref.)
**Smithers SR, Terry RJ:** The immunology of schistosomiasis.
Adv Parasitol 7:41-93, 1969 (254 ref.)
**Smoliar VI:** O defitsite tsinka v pitanii cheloveka i zhivotnykh.
Gig Sanit 35:65-9, Oct 70 (69 ref.) (Rus)
**Smoly JM, Kuylenstierna B, Ernster L:** Topological and functional organization of the mitochondrion.
Proc Natl Acad Sci USA 66:125-31, May 70 (69 ref.)
**Sneddon IB:** Cutaneous manifestations of visceral malignancy.
Postgrad Med J 46:678-85, Nov 70 (102 ref.)
**Snow GA:** Mycobactins: iron-chelating growth factors from mycobacteria.
Bacteriol Rev 34:99-125, Jun 70 (106 ref.)
**Snyder F:** The physiology of dreaming.
Behav Sci 16:31-44, Jan 71 (116 ref.)
**Snyder HE:** Microbial sources of protein.
Adv Food Res 18:85-140, 1970 (112 ref.)
**Snyder MJ, Woodward TE:** The clinical use of chloramphenicol.
Med Clin North Am 54:1187-97, Sep 70 (117 ref.)
**Snyder SH:** Putative neurotransmitters in the brain: selective neuronal uptake, subcellular localization, and interactions with centrally acting drugs.
Biol Psychiatry 2:367-89, Oct 70 (78 ref.)
**So CS:** Die Rechtshypertrophie im Elektrokardiogramm.
Med Klin 66:801-5, May 71 (21 ref.) (Ger)
**So CS:** Die Linkshypertrophie und die biventrikuläre Hypertrophie im Elektrokardiogramm.
Med Klin 66:805-10, May 71 (23 ref.) (Ger)
**Sobrinho LG, Kase N:** Endocrinologic aspects of dysfunctional uterine bleeding.
Clin Obstet Gynecol 13:400-15, Jun 70 (41 ref.)
**Sockwell CL:** Dental handpieces and rotary cutting instruments.
Dent Clin North Am 15:219-44, Jan 71 (76 ref.)
**Socransky SS, Manganiello SD:** The oral microbiota of man from birth to senility.
J Periodontol 42:485-96, Aug 71 (106 ref.)
**Soerensen R see Rubio M**
**Soifer N, Weaver K, Endahl GL, et al:** Otosclerosis: a review.
Acta Otolaryngol [Suppl] (Stockh) 269:1-25, 1970 (82 ref.)
**Soffer VN see Dubinin NP**
**Sokawa Y:** [Gene for higher adaptability in bacteria--metabolic regulation by RNA control genes]
Protein Nucleic Acid Enzyme (Tokyo) 16:32-41, Jan 71 (54 ref.) (Jap)
**Sokolov IaA see Fedotov VP**
**Sokolovskif VT see Genchikov LA**
**Sokolowski JH see Zimbelman RG**
**Soliani F:** Contributo allo studio dei traumi chiusi del fegato.
Policlinico [Prat] 78:541-54, 28 Apr 69 (192 ref.) (Ita)
**Solís Herruzo JA, Pardo Rueda J:** Hemodinámica renal en las enfermedades hepáticas.
Rev Clin Esp 120:299-312, 28 Feb 71 (81 ref.) (Spa)
**Söll D:** Enzymatic modification of transfer RNA.
Science 173:293-9, 23 Jul 71 (77 ref.)
**Solomon LM see Esterly NB**
**Solov'ev VD, Khesin IaE:** Khronicheskaia infektsiia i protivovirusnyf imunitet kletok.
Vestn Akad Med Nauk SSSR 25:20-31, 1970 (85 ref.) (Rus)
**Soloway RD, Thistle JL, Schoenfield LJ:** Hepatic lipid secretion and cholelithiasis.
Am J Dig Dis 16:437-54, May 71 (150 ref.)
**Somers E, Smith DM:** Source and occurrence of environmental contaminants.
Food Cosmet Toxicol 9:185-93, Apr 71 (46 ref.)
**Somers R, Lutz-Henders M, Cleton FJ, et al:** Dilemmas in the treatment of Hodgkin's disease.
Folia Med Neerl 14:77-88, 1971 (21 ref.)
**Sone A see Fukui I**
**Sone S see Ishida O**
**Sonnenblick EH, Skelton CL:** Myocardial energetics: basic principles and clinical implications.
N Engl J Med 285:566-75, 16 Sep 71 (44 ref.)
**Sönnichsen N, Haustein UF, Kluge K, et al:** Gegenwärtige Kenntnisse der Pathogenese der Psoriasis vulgaris als Grundlage einer wissenschaftlich begründeten Therapie. II. Therapeutische Möglichkeiten und pathogenetische Grundlagen der Antipsoriatika.
Dtsch Gesundheitsw 25:1293-300, 10 Jul 70 (197 ref.) (Ger)
**Sönnichsen N see Barthelmes H**
**Sophocles AM Jr, Nadler SH:** Immunologic aspects of cancer.
Surg Gynecol Obstet 133:321-31, Aug 71 (101 ref.)
**Sopin EF, Kucherenko NE:** Pro vplyv deiakykh vitaminiv B-kompleksu na obmin rechovyn za promenevoho urazhennia.
Ukr Biokhim Zh 42:289-93, 1970 (31 ref.) (Ukr)
**Sorensen LB, Pepe F:** Hypoxanthine-guanine phosphoribosyltransferase deficiency.
Bull Rheum Dis 21:621-5, Dec 70 (39 ref.)
**Sorodoc Y:** Diagnosticul de laborator al rujeolei.
Stud Cercet Inframicrobiol 21:433-52, 1970 (104 ref.) (Rum)
**Sorodoc Y:** Vaccinarea antirubeoloasă.
Stud Cercet Inframicrobiol 22:171-91, 1971 (151 ref.) (Rum)
**Sorodoc Y:** Date recente în problema rubeolei.
Stud Cercet Inframicrobiol 22:53-85, 1971 (236 ref.) (Rum)
**Soskin LS, Usol'tsev AN:** Sindrom dizavtonomii i ego differntsial'naia diagnostika (obzor literatury)
Zh Nevropatol Psikhiatr 70:1736-9, 1970 (36 ref.) (Rus)
**Sośnierzowa K:** Przeciwciała miejscowe i ich znaczenie dla odporności.
Otolaryngol Pol 25:113-6, 1971 (24 ref.) (Pol)
**Sośnik H:** Dystopia renis congenita.
Wiad Lek 24:439-43, 1 Mar 71 (14 ref.) (Pol)
**Soudah HP, Tilson HB:** Hereditary hemorrhagic telangiectasia (Osler-Weber-Rendu disease): discussion and report of case.
J Oral Surg 29:225-9, Mar 71 (51 ref.)
**Soulsby EJ:** Cell mediated immunity in parasitic infections.
J Parasitol 56:534-47, Aug 70 (125 ref.)
**South MA:** Enteropathogenic Escherichia coli disease: new developments and perspectives.
J Pediatr 79:1-11, Jul 71 (59 ref.)
**Southcott WH:** Management practices and helminthosis in the lamb.
Aust Vet J 47:170-4, Apr 71 (45 ref.)
**Southgate DA:** Assessing the energy value of the human diet.
Nutr Rev 29:131-4, Jun 71 (23 ref.)
**Southren AL:** The syndrome of testicular feminization.
Adv Metab Disord 2:227-55, 1965 (57 ref.)
**Spada S:** Prevenzione antitubercolare: vaccinazione e chemioprofilassi.
Clin Ter 46:277-86, 15 Aug 68 (68 ref.) (Ita)
**Spaet TH, Gaynor E:** Vascular endothelial damage and thrombosis.
Adv Cardiol 4:47-66, 1970 (81 ref.)
**Spang K:** Prophylaxe wichtiger Rhythmusstörungen.
Med Welt 14:539-42, 3 Apr 71 (13 ref.) (Ger)
**Spangaro M, Martinelli G, Faenza A, et al:** Il carcinoma bronchiolo-alveolare.
Ann Ital Chir 45:915-1048, Nov 70 (345 ref.) (Ita)
**Spann JF Jr see Zelis R**
**Sparling PF:** Diagnosis and treatment of syphilis.
N Engl J Med 284:642-53, 25 Mar 71 (138 ref.)
**Sparrevohn S:** Neonatal hypoglykaemi.
Nord Med 84:1225-30, 24 Sep 70 (27 ref.) (Dan)
**Späth G:** Intensiv-Medizin. Akuter Kreislaufstillstand und Wiederbelebung.
Munch Med Wochenschr 113:867-74, 28 May 71 (31 ref.) (Ger)
**Spensley PC:** Mycotoxins. A menace of moulds.
R Soc Health J 90:248-54, Sep-Oct 70 (28 ref.)
**Sperlich D:** Populationsgenetik II.
Fortschr Zool 20:207-68, 1970 (87 ref.) (Ger)
**Spesivtseva VG, Liashko KIa:** Sovremennoe lechenie diffuznogo toksicheskogo zoba.
Sov Med 33:103-11, 1970 (12 ref.) (Rus)
**Spiegel EA:** The influence of stereoencephalotomy on the physiology of the human subcortex.
Progr Neurol Psychiatry 25:55-77, 1970 (137 ref.)
**Spiegel R see Ghring A**
**Spiegelman S:** The development and use of an extracellular RNA replicating system.
Harvey Lect 64:1-67, 1968-69 (63 ref.)
**Spielman A:** Bionomics of autogenous mosquitoes.
Annu Rev Entomol 16:231-48, 1971 (110 ref.)
**Spirin AS see Gavrilova LP**
**Spiro HM see Strum WB**
**Spiro RG:** Glycoproteins.
Annu Rev Biochem 39:599-638, 1970 (274 ref.)
**Spodick DH:** Acoustic phenomena in pericardial disease.
Am Heart J 81:114-24, Jan 71 (21 ref.)
**Sraer JD see Pailliard M**
**Srivastava RN:** Immunologic mechanisms in glomerulonephritis.
Indian J Pediatr 37:409-17, Aug 70 (22 ref.)
**Stadil F:** Dekstrans antitrombotiske egenskaber. En oversigt.
Ugeskr Laeger 132:1813-6, 24 Sep 70 (53 ref.) (Dan)
**Stadil F see Rehfeld JF**
**Stadtman ER see Ginsburg A**
**Stadtman ER see Shapiro BM**
**Staemmler HJ, Jörger G:** Familienplanung. Praxis und Probleme.
Dtsch Med Wochenschr 96:959-64, 28 May 71 (46 ref.) (Ger)
**Stahl SS:** Nutritional influences on periodontal disease.
World Rev Nutr Diet 13:277-97, 1971 (91 ref.)
**Stahl WM:** Evaluation of cirrhotic patient for surgery.
NY State J Med 71:570-7, 1 Mar 71 (64 ref.)
**Stahlheber H, Forell MM:** Pathogenese der akuten Pankreatitis.
Med Klin 65:1197-200, 19 Jun 70 (42 ref.) (Ger)
**Stahlheber H, Otte M:** Diagnostik der Pankreatitis.
Med Klin 65:1200-3, 19 Jun 70 (18 ref.) (Ger)
**Stalmans W see Herz HG**
**Stamatoyannopoulos G see Motulsky AG**
**Stamey TA, Pfau A:** Urinary infections: a selective review and some observations.
Calif Med 113:16-35, Dec 70 (108 ref.)
**Stamler J:** Acute myocardial infarction--progress in primary prevention.
Br Heart J 33:Suppl:145-64, 1971 (51 ref.)

**Stanbridge E:** Mycoplasmas and cell cultures.
Bacteriol Rev 35:206-27, Jun 71 (208 ref.)
**Stanbury JB:** On the use of radioisotopes in human experimentation.
J Nucl Med 11:586-91, Oct 70 (55 ref.)
**Standfast AF:** Pertussis, typhoid-paratyphoid and cholera vaccines.
Br Med Bull 25:189-94, May 69 (60 ref.)
**Stanford JW:** The current status of restorative resins.
Dent Clin North Am 15:57-66, Jan 71 (6 ref.)
**Stanislawski M:** Association d'antigènes embryonnaires avec l'hépatome et d'autres lésions hépatiques chez le rat. Etat actuel de la question (suite et fin)
Laval Med 40:772-98 concl, Oct 69 (75 ref.) (Fre)
**Stanley HR:** Pulpal response to dental techniques and materials.
Dent Clin North Am 15:115-26, Jan 71 (37 ref.)
**Stanton RE see Lindesmith GG**
**Stara JF, Nelson NS, Della Rosa RJ, et al:** Comparative metabolism of radionuclides in mammals: a review.
Health Phys 20:113-37, Feb 71 (201 ref.)
**Stark RD see Greenway CV**
**Staszewski J:** Rola statystyki zgonów w badaniach epidemiologii nowotworów w Polsce.
Pol Tyg Lek 26:225-7, 5 Jul 71 (10 ref.) (Pol)
**Staub JJ see Wyss F**
**Stauffacher W see Renold AE**
**Stavis RL, August JT:** The biochemistry of RNA bacteriophage replication.
Annu Rev Biochem 39:527-60, 1970 (285 ref.)
**Steele JH:** What is the current status of the viral zoonoses?
Arch Environ Health 22:155-62, Jan 71 (18 ref.)
**Steele TH:** Control of uric acid excretion.
N Engl J Med 284:1193-6, 27 May 71 (30 ref.)
**Steen WJ van der:** The relation of biology to physics and chemistry--an evaluation of some recent issues in the philosophy of science.
Acta Biotheor [A] (Leiden) 19:186-211, 1970 (38 ref.)
**Stefani DV:** Immunoglobuliny cheloveka i ikh rol' v infektsionnof patologii (obzor.
Zh Mikrobiol Epidemiol Immunobiol 48:126-31, 1971 (75 ref.) (Rus)
**Stegemann J, Kenner T:** A theory on heart rate control by muscular metabolic receptors.
Arch Kreislaufforsch 64:185-214, Mar-Apr 71 (130 ref.)
**Steiger U see Dambacher MA**
**Steigleder GK:** Differentialdiagnose der Rosacea.
Hautarzt 22:91-4, Mar 71 (14 ref.) (Ger)
**Stein G see Stelzner A**
**Steinberger A see Steinberger E**
**Steinberger E:** Hormonal control of mammalian spermatogenesis. Physiol Rev 51:1-22, Jan 71 (139 ref.)
**Steinberger E, Steinberger A, Ficher M:** Study of spermatogenesis and steroid metabolism in cultures of mammalian testes.
Recent Progr Horm Res 26:547-88, 1970 (63 ref.)
**Stelzner A, Tanner E, Stein G, et al:** Die klinisch-immunologische Bedeutung des Komplements.
Dtsch Gesundheitsw 26:837-43, 29 Apr 71 (113 ref.) (Ger)
**Stenvik A:** Tannskiftets biologi.
Nor Tannlaegeforen Tid 81:1-14, Jan 71 (54 ref.) (Nor)
**Stenvik A:** Kriterier for histologisk vurdering av forandringer i pulpa og dentin.
Nor Tannlaegeforen Tid 81:181-92, Mar 71 (46 ref.) (Nor)
**Stepanov VS, Moskalev IuI, Zalikin GA:** Zakonomernosti raspredeleniia radioaktivnykh redkozemel'nykh elementov.
Med Radiol (Mosk) 15:47-57, Dec 70 (44 ref.) (Rus)
**Stepanova EN, Grigor'eva MP:** Metody opredeleniia askorbinovof kisloty v pishchevykh produktakh (obzor literatury.
Vopr Pitan 30:56-64, 1971 (114 ref.) (Rus)
**Stephan E, Heintzen P:** Aneurysma des membranösen Ventrikelseptums. Kasuistischer Beitrag und Literaturübersicht.
Z Kreislaufforsch 59:468-73, May 70 (59 ref.) (Ger)
**Sterman-Marinchescu C:** Conceptii curente privind etiopatogenia şi tratamentul bolii vasculare cerebrale.
Stud Cercet Neurol 15:347-58, 1970 (28 ref.) (Rum)
**Stern P:** Substance P and its central effects.
J Neurovisc Relat 31:Suppl 9:226+, 1969 (74 ref.)
**Sternbach LH:** 1,4-benzodiazepines. Chemistry and some aspects of the structure-activity relationship.
Angew Chem [Engl] 10:34-43, Jan 71 (23 ref.)
**Sternberg J:** Irradiation and radiocontamination during pregnancy.
Am J Obstet Gynecol 108:490-513, 1 Oct 70 (46 ref.)
**Stetson JB, Guess WL:** Causes of damage to tissues by polymers and elastomers used in the fabrication of tracheal devices.
Anesthesiology 33:635-52, Dec 70 (91 ref.)
**Stevens RS:** A diagnostic problem in the elderly patient. Practitioner 206:234-40, Feb 71 (30 ref.)
**Stevenson CJ see Ashton H**
**Stewart A, Barber R:** The epidemiological importance of childhood cancers.
Br Med Bull 27:64-70, Jan 71 (41 ref.)
**Stewart CR:** Bell's phenomenon and corneal lenses.
Br J Physiol Opt 25:50-60, 1970 (39 ref.)
**Stewart RJ:** Experimental protein-calorie deficiency.
Proc Nutr Soc 29:206-13, Dec 70 (59 ref.)
**Stewart RJ see Platt BS**
**Stewart S see Whitman RA**
**Stieber KH see Nagel R**
**Stifel FB, Herman RH:** Histidine metabolism.
Am J Clin Nutr 24:207-17, Feb 71 (134 ref.)
**Stifel RB see Rosensweig NS**
**Stiles QR see Lindesmith GG**
**Stillman A, Zamcheck N:** Recent advances in immunologic diagnosis of digestive tract cancer.
Am J Dig Dis 15:1003-18, Nov 70 (112 ref.)
**Stites DP, Leikola J:** Infectious mononucleosis.
Semin Hematol 8:243-60, Jul 71 (152 ref.)
**Stoa KF:** Kortikosteroidenes biosyntese og metabolisme.
Tidsskr Nor Laegeforen 90:1945-52, 1 Nov 70 (9 ref.) (Nor)
**Stockley IH:** Mechanisms of drug interaction in the pharmacokinetic phase of drug activity.
Am J Hosp Pharm 27:977-85, Dec 70 (78 ref.)
**Stögmann W:** Zur immundepressiven Therapie in der Pädiatrie.
Wien Med Wochenschr 121:49-53, 23 Jan 71 (19 ref.) (Ger)
**Stolpe JR:** Chemical and bacteriological tests for determining susceptibility to, and activity of dental caries; a review.
J Public Health Dent 30:141-55, Summer 1970 (62 ref.)
**Stoltz JF, Larcan A:** Determination du seuil de contrainte pour le sang.
Biorheology 7:129-35, Aug 70 (16 ref.) (Fre)
**Stoltz JF, Vigneron C, Streiff F, et al:** Donnees actuelles sur la rheologie de l'hematie.
Biorheology 8:11-22, Jun 71 (44 ref.) (Fre)
**Stolz C:** Der erste Atemzug.
Anaesthesist 19:449-57, Dec 70 (38 ref.) (Ger)
**Stone WN see Winslow WW**
**Stoolmiller AC, Dorfman A:** The biosynthesis of hyaluronic acid by group A streptococcus.
Expos Annu Biochim Med 30:65-78, 1970 (20 ref.)
**Stoopack JG see Whitman RA**
**Stoopak JC see Sher MR**
**Storen G:** Kirurgisk behandling av lymfødem.
Tidsskr Nor Laegeforen 91:201-7, 30 Jan 71 (19 ref.) (Nor)
**Storm-Mathisen H:** Alkoholisk hjertelidelse.
Tidsskr Nor Laegeforen 91:1345-6, 20 Nov 71 (6 ref.) (Nor)
**Stormorken H:** Status i antikoagulasjonsbehandlingen.
Tidsskr Nor Laegeforen 91:855-8, 30 Apr 71 (22 ref.) (Nor)
**Stormorken H, Owren PA:** Physiopathology of hemostasis. Semin Hematol 8:3-29, Jan 71 (276 ref.)
**Stott EJ, Taylor-Robinson D:** The common cold. Practitioner 205:735-43, Dec 70 (68 ref.)
**Strati I see Cajal N**
**Stratil A see Baker CM**
**Straub E:** Das akute Nierenversagen. I.
Monatsschr Kinderheilkd 118:648-54, Dec 70 (96 ref.) (Ger)
**Strauss MB:** Physiological aspects of mammalian breath-hold diving: a review.
Aerosp Med 41:1362-81, Dec 70 (152 ref.)
**Strauss RR see Sbarra AJ**
**Streiff F see Stoltz JF**
**Strominger JL:** Penicillin-sensitive enzymatic reactions in bacterial cell wall synthesis.
Harvey Lect 64:179-213, 1968-69 (88 ref.)
**Stromme H see Koppang**
**Strong MS:** Microscopic laryngoscopy. A review and appraisal. Laryngoscope 80:1540-52, Oct 70 (11 ref.)
**Strukov AI, Simakova RA, Kop'eva TN, et al:** Bolezni soedinitel'nof tkani s immunnymi narusheniiami (kollagenovye bolezni)
Arkh Patol 32:20-35, 1970 (171 ref.) (Rus)
**Strum WB, Spiro HM:** Chronic pancreatitis.
Ann Intern Med 74:264-77, Feb 71 (85 ref.)
**Stuart KL:** Morphinandienone alkaloids.
Chem Rev 71:47-72, Feb 71 (85 ref.)
**Stuart-Harris C:** Success and failure in human virus disease. IV. Immunization.
Br Med J 1:446-8, 20 Feb 71 (23 ref.)
**Stuart-Harris CH:** Control of influenza: lack of knowledge versus lack of application of knowledge.
Arch Environ Health 21:276-85, Sep 70 (55 ref.)
**Stuart-Harris C:** Success and failure in human virus disease. IV. Immunization.
Br Med J 1:446-8, 20 Feb 71 (23 ref.)
**Studer H see Wyss F**
**Studitskiĭ AN:** Funktsii khromatinovogo apparata kletki.
Usp Sovrem Biol 70:353-75, Nov-Dec 70 (54 ref.) (Rus)
**Stunkard HW:** Renicolid trematodes (digenea) from the renal tubules of birds.
Ann Parasitol Hum Comp 46:109-18, Jan-Feb 71 (25 ref.)
**Stupfel M see Boulay G**
**Sturdza SA:** Fenomenul liniei de demarcaţie şi studiul bacteriilor din grupul Proteus.
Microbiol Parazitol Epidemiol (Bucur) 16:97-106, Mar-Apr 71 (73 ref.) (Rum)
**Sturm A Jr:** Beta-Rezeptoren-Blocker in der Therapie der Hypertonie.
Dtsch Med Wochenschr 96:758-61, 23 Apr 71 (15 ref.) (Ger)
**Stuteville OH see Pandya NJ**
**Suarez HG:** Virus y cancer: hacia una solución del enigma.
Medicina (B Aires) 31:134-42, Mar-Apr 71 (28 ref.) (Spa)
**Suárez M:** Regulación hormonal del crecimiento postnatal.
Rev Iber Endocrinol 15:465-511, Sep-Oct 68 (104 ref.) (Spa)
**Suárez Cobo M, Manzanilla Sevilla R, Casanova Alvarez N, et al:** Sufrimiento fetal crónico.
Ginecol Obstet Mex 28:681-702, Dec 70 (86 ref.) (Spa)
**Subbota AG:** Neteplovoe deĭstvie mikroradiovoln na organizm (obzor literatury)
Voen Med Zh 9:39-45, Sep 70 (10 ref.) (Rus)
**Suchenwirth R:** Simetría y asimetría en el functionamiento de los hemisferios cerebrales.
Rev Clin Esp 118:533-6, 30 Sep 70 (11 ref.) (Spa)
**Suchocka-Luczak S see Goncerzewicz M**
**Suchocka-Luczak S see Goncerzewicz M**
**Suda Y see Maki T**
**Sudarev PV, Kertsman VI:** O roli nekotorykh éndokrinnykh zhelez v patogeneze gormonal'noaktivnykh opukholeĭ kory nadpochechnika.
Vopr Onkol 17:102-7, 1971 (62 ref.) (Rus)
**Sudo T, Morita M:** [Hand, foot and mouth disease]
Jap J Clin Med 29:1137-42, 1971 (30 ref.) (Jap)
**Suess MJ see Andelman JB**
**Sugata F see Hatta Y**
**Sugimoto T, Katsurada K, Yamada R, et al:** [Traumatic shock and current therapeutic methods]
Surg Ther (Osaka) 23:544-53, Nov 70 (29 ref.) (Jap)
**Sugioka H see Tsubura E**
**Sugita H see Furukawa T**
**Sugita M:** [Mathematical model and computer simulation of cell differentiation and division]
Protein Nucleic Acid Enzyme (Tokyo) 16:492-9, Jul 71 (15 ref.) (Jap)
**Sugiyama T:** [Dual functions of coat protein of small spherical viruses--particle fromation and regulation of biosynthesis]
Protein Nucleic Acid Enzyme (Tokyo) 15:1432-40, Dec 70 (82 ref.) (Jap)
**Sullivan K see Lenfant C**
**Suliman SF, Zuckerman AJ:** Viral hepatitis in drug addicts. Postgrad Med J 47:473-5, Jul 71 (23 ref.)
**Sumarmo:** The hemolytic uremic syndrome.
Paediatr Indones 10:157-70, Jul-Aug 70 (31 ref.)
**Sumerson LF:** Glomus jugulare tumors: a comprehensive study with report of case.
J Am Osteopath Assoc 70:146-61, Oct 70 (91 ref.)
**Sumida S:** [Current therapeutic methods in refractory shock]
Surg Ther (Osaka) 23:562-72, Nov 70 (17 ref.) (Jap)
**Sumida S:** [Current therapeutic methods in refracory shock]
Surg Ther (Osaka) 23:562-72, Nov 70 (17 ref.) (Jap)
**Summerskill WH see Go VL**
**Sumskiĭ LI:** Epilepticheskaia aktivnost' i nochnof son (obzor literature.
Zh Nevropatol Psikhiatr 71:141-4, 1971 (48 ref.) (Rus)
**Sundell B:** Principles of skin grafting in burns.
Ann Chir Gynaecol Fenn 60:5-8, 1971 (23 ref.)
**Sunderman FW Jr:** Metal carcinogenesis in experimental animals.
Food Cosmet Toxicol 9:105-20, Feb 71 (170 ref.)
**Sundman J see Penttilä A**
**Supin GS, Ivanchenko VV:** Primenenie poliarografii dlia opredeleniia ostatochnykh kolichesty fosfororganicheskikh pestitsidov.
Gig Sanit 36:76-9, 1971 (43 ref.) (Rus)
**Surdan C see Cajal N**
**Surján M:** Immunology of tumours.
Ther Hung 18:55-62, 1970 (52 ref.)
**Susser MW see Bergner L**
**Sutherland EW:** On the biological role of cyclic AMP.
JAMA 214:1281-8, 16 Nov 70 (59 ref.)
**Sutherland HC Jr see Gasaway DC**
**Sutton RH:** Eperythrozoon ovis--a blood parasite of sheep. NZ Vet J 18:156-64, Aug 70 (54 ref.)
**Suwa N, Yamashita I:** [Neuroendocrinological studies of mental disorders]
Saishin Igaku 25:2090-7, Oct 70 (33 ref.) (Jap)
**Suwa N, Yamashita I:** [Psychosomatic disorders and endocrine functions]
Saishin Igaku 26:1243-8, Jul 71 (47 ref.) (Jap)
**Suzdal'skaia IP:** O dal'neĭshem razvitii teorii parenekroza. Nerv Sist 6:5-12, 1968 (133 ref.) (Rus)
**Suzuki A see Kitamoto Y**
**Suzuki F:** [ATP citrate lyase]
J Jap Biochem Soc 43:267-84, May 71 (36 ref.) (Jap)
**Suzuki H see Oda T**
**Suzuki K, Takahashi Y, Nishimura Y, et al:** [Postoperative complications of gastrectomy and the role of gastric juice secretion]
Jap J Clin Med 29:2496-11, Oct 70 (31 ref.) (Jap)
**Suzuki K see Takebe K**
**Suzuki M, Abe Y:** [Estrogen--how to read its figures]
Jap J Clin Med 29:Suppl:508-12, Jan 71 (38 ref.) (Jap)
**Suzuki S:** [Lymphocytic choriomeningitis]
Jap J Clin Med 29:1152-60, 1971 (59 ref.) (Jap)
**Suzuki T:** [Environmental contamination by heavy metals and related health problems]
J Jap Med Assoc 65:143-55, 15 Jan 71 (23 ref.) (Jap)
**Suzuki T, Azuma M, Kito Y:** [Interaction of retina and protein in visual substance]
Protein Nucleic Acid Enzyme (Tokyo) 16:613-21, Aug 71 (63 ref.) (Jap)
**Suzuki Y see Okamoto N**
**Sviridov NK, Rosenshtrankh LS, Kas'ianov IS:** Primenenie maslianykh kontrastnykh preparatov dlia mielografii (obzor zarubezhnof literatury)
Vopr Neirokhir 34:56-8, May-Jun 70 (30 ref.) (Rus)
**Svodnova NS see Shtenberg AI**
**Swallow DL:** Antiviral agents.
Progr Med Chem 8:119-69, 1971 (285 ref.)
**Swanson JR, Rose VE, Powell CH:** A review of international microwave exposure guides.
Am Ind Hyg Assoc J 31:623-9, Sep-Oct 70 (23 ref.)
**Swarts H:** Tobacco smoke: a noxious air pollutant. A review (and comment). II of II. Tobacco smoke: general characteristics and composition.
Rev Allergy 25:490-505, May 71 (217 ref.)
**Swiderska-Kalikowa B:** Rola prostaglandyn w patogenezie nadciśnienia tętniczego.
Pol Arch Med Wewn 45:823-6, 1970 (27 ref.) (Pol)
**Swinney J:** The present status of renal transplantation.
Br Med Bull 27:181-5, May 71 (16 ref.)
**Syc S:** Osteonefropatie.
Wiad Lek 24:117-20, 15 Jan 71 (19 ref.) (Pol)
**Syc S:** Przyczyny osteoporozy pokortyzolowej i w chorobie Cushinga.
Wiad Lek 24:41-3, 1 Jan 71 (11 ref.) (Pol)
**Syc S:** Kalcitonina--jej działanie i zastosowanie lecznicze. Wiad Lek 23:2193-8, 15 Dec 70 (27 ref.) (Pol)
**Sykes RM see Kirsch EJ**
**Symon L see Flusser J**
**Sytinskiĭ IA:** Sistema gamma-aminomaslianof kisloty (GAMK) v nervnoĭ sisteme besporvonochnykh zhivotnykh.
Usp Sovrem Biol 70:325-40, Nov-Dec 70 (166 ref.) (Rus)
**Szabo AJ, Grimaldi RD:** The metabolism of the placenta. Adv Metab Disord 4:185-228, 1970 (257 ref.)
**Szadkowski A:** Współczesne kryteria diagnostyczne stanu czynnościowego tarczycy w ocenie przygotowania chorych z wolem gruczołu tarczowego do zabiegu operacyjnego.
Wiad Lek 24:945-9, 15 May 71 (43 ref.) (Pol)

Szafranek J, Szafranek K: Tryptofan i jego przemiany w schizofrenii. Psychiatr Pol 4:585-8, 1970 (40 ref.) (Pol)
Szafranek K see Szafranek J
Szántó A see Világi G
Szczawiński A, Bielecki K: Uboczne działanie antybiotyków w chirurgii.
J Hyg (Camb) 68:1722-8, Dec 70 (21 ref.) (Pol)
Szczawiński A see Bielecki K
Szczepski O, Bittner K, Maciejewski J: Krzywica--jako zespół zaburzeń metabolicznych.
Pol Tyg Lek 25:1999-2002, 21 Dec 70 (19 ref.) (Pol)
Szczygielski A see Kornacki Z
Szliwowski HB see Dopchie N
Szmigiel Z: Immunologiczne leczenie białaczek.
Pol Tyg Lek 26:482-4, 29 Mar 71 (20 ref.) (Pol)

## T

Tachibana T: [Immunological study of nasopharyngeal carcinoma]
J Jap Med Assoc 65:1387-98, 1 Jun 71 (27 ref.) (Jap)
Tacla M see Bettarello A
Tagawa N: [Factor X level]
Jap J Clin Med 29:Suppl:617-23, Jan 71 (37 ref.) (Jap)
Tairraz JP see Morin A
Tait MJ, Franks F: Water in biological systems.
Nature (Lond) 230:91-4, 12 Mar 71 (83 ref.)
Tajima Y see Ishikawa K
Takagi M: [Free and membrane bound ribosomes]
Protein Nucleic Acid Enzyme (Tokyo) 16:589-98, Aug 71 (103 ref.) (Jap)
Takahashi A, Nishigaki S, Usui T, et al: [Diffuse metastatic leptomeningeal carcinomatosis. Report of a case secondary to bronchiolo-alveolar carcinoma and a review of 93 cases in Japan]
Saishin Igaku 25:2212-22, Oct 70 (103 ref.) (Jap)
Takahashi T, Fujisawa K, Tanaka T, et al: [Ammonia nitrogen and amino nitrogen--how to read its figures]
Jap J Clin Med 29:Suppl:231-8, Jan 71 (47 ref.) (Jap)
Takahashi Y: [Free fatty acid--how to read its figures]
Jap J Clin Med 29:Suppl:289-92, Jan 71 (40 ref.) (Jap)
Takahashi Y see Itakura H
Takahashi Y see Suzuki K
Takaki HS, Haber MH: Halothane and hepatotoxicity: a retrospective review.
Hawaii Med J 29:562-7, Sep-Oct 70 (28 ref.)
Takaku F: [Porphyrin--how to read its figures]
Jap J Clin Med 29:Suppl:326-36, Jan 71 (37 ref.) (Jap)
Takamura S: [Treatment of vomiting in pregnancy, with special reference to the importance of early treatment]
Sanfujinka Jissai 20:362-72, Apr 71 (16 ref.) (Jap)
Takaoka Y: [Leucine aminopeptidase--how to read its figures]
Jap J Clin Med 29:Suppl:646-50, Jan 71 (43 ref.) (Jap)
Takaoka Y, Otsubo Y, Miyake S: [Recent progress in the study of diabetes mellitus]
Naika 27:66-73, Jan 71 (41 ref.) (Jap)
Takaori M: [Effects of massive fluid infusion on physiological functions and the therapy of shock]
Saishin Igaku 26:331-40, 10 Feb 71 (30 ref.) (Jap)
Takasaki H: [Clinical observation on SMON]
J Jap Med Assoc 65:629-41, 1 Mar 71 (75 ref.) (Jap)
Takashima T see Hiramatsu H
Takasu S see Sakita T
Takatsu K, Hamaoka T: [Regulatory effect of antibody formation on the antigen recognition mechanism]
Protein Nucleic Acid Enzyme (Tokyo) 16:500-11, Jul 71 (122 ref.) (Jap)
Takatsu T, Kawai C, Hori K, et al: [Viral pericarditis and myocarditis]
Jap J Clin Med 29:1225-48, 1971 (185 ref.) (Jap)
Takatsu T see Kashii C
Takayama I see Kanehisa T
Takebe K, Suzuki K, Setaishi T, et al: [Anterior pituitary gland function tests. 2. HGH, LH, FSH, and TSH secretion tests]
Clin Endocrinol (Tokyo) 19:127-33, Feb 71 (49 ref.) (Jap)
Takeda H see Honjo J
Takehara M: [Biochemistry of arbovirus infections]
Saishin Igaku 25:2516-28, Dec 70 (65 ref.) (Jap)
Takemura S: [Structure and function of transfer RNA]
J Jap Biochem Soc 43:135-61, Mar 71 (272 ref.) (Jap)
Takemura Y: [Recent progress in the study of TRF (thyrotropin releasing factor)]
Jap J Clin Med 29:114-8, Jan 71 (30 ref.) (Jap)
Takemura Y see Yamada T
Takeo S see Okuma T
Takeshita H, Okuda Y, Sari A, et al: [Recent trends in research on cerebral circulation and metabolism in relation to anesthesia. 2]
Jap J Anesthesiol 20:579-88, Jul 71 (86 ref.) (Jap)
Takeuchi H see Ochiai K
Takeuchi J: [Cadmium]
Naika 27:840-5, May 71 (32 ref.) (Jap)
Takeuchi S: [Recent progress in the study of adult diseases, with special reference to diabetes in the aged] Naika 27:62-5, Jan 71 (16 ref.) (Jap)
Takeuchi S: [Reproductive significance in immunological correlation between the feto-placental unit and maternal body]
Clin Endocrinol (Tokyo) 18:874-84, Nov 70 (63 ref.) (Jap)
Takeuchi T see Sakita T
Takigawa H: [Protein binding of steroid hormones]
Saishin Igaku 25:2408-18, Nov 70 (33 ref.) (Jap)
Takino M: [Role of the autonomic nervous system in pathogenesis of allergy]
Jap J Allergy 20:553-88, Aug 71 (166 ref.) (Jap)
Takita H see Iwanami F
Takizawa T see Matsumoto M
Talano JV see Perloff JK
Talarico RD: Hemospermia.
Mod Treat 7:1033-5, Sep 70 (2 ref.)
Talarico RD: Fournier's gangrene.
Mod Treat 7:1049-53, Sep 70 (12 ref.)
Talarico RD: Condyloma acuminata.
Mod Treat 7:999-1001, Sep 70 (11 ref.)
Talbert LM see Holt WA
Talkington LW see Altman R
Talmage DW, Radovich J, Hemmingsen H: Cell interaction in antibody synthesis.
Adv Immunol 12:271-82, 1970 (128 ref.)
Tamai S: [Vascular surgery in orthopedics, with special reference to microvascular surgery]
J Jap Orthop Assoc 44:623-33, Aug 70 (37 ref.) (Jap)
Tamarit J: Paratiroides y calcitonina. Estudio de su fisiopatologia y clinica. I. Fisiologia de la regulación del calcio.
Rev Iber Endocrinol 18:13-47, Jan-Feb 71 (161 ref.) (Spa)
Tamatoshi M: [Phospholipids and phosphonolipids]
Protein Nucleic Acid Enzyme (Tokyo) 16:306-7, Apr 71 (12 ref.) (Jap)
Tamsitt JR, Valdivieso D: Los murcielagos y la salud publica. Estudio con especial referencia a Puerto Rico.
Bol Of Sanit Panam 69:122-40, Aug 70 (65 ref.) (Spa)
Tamura K: [Significance of local sampling of the blood of the coronary sinus]
Saishin Igaku 26:1338-45, Jul 71 (18 ref.) (Jap)
Tamura T see Miyahara M
Tanaka H: [Odynopoeia by electric stimulation]
J Jap Obstet Gynecol Soc 23:182-90, Mar 71 (28 ref.) (Jap)
Tanaka H see Kato J
Tanaka K: [Mechanism of action of antibiotics--inhibitors of protein synthesis through interaction with ribosomes]
J Jap Biochem Soc 43:1-11, 1971 (87 ref.) (Jap)
Tanaka K, Kawasaki T, Omae T: [Malignant hypertension with special reference to the role of aldosterone]
Jap J Clin Med 29:918-21, Mar 71 (25 ref.) (Jap)
Tanaka R see Funaki K
Tanaka T, Hashimoto H: [Shock due to burn and current therapeutic methods]
Surg Ther (Osaka) 23:554-61, Nov 70 (40 ref.) (Jap)
Tanaka T see Takahashi T
Tanaka Y see Hatta Y
Tanaka Y see Nagao F
Tanese T: [Proinsulin]
Naika 28:65-75, 1971 (26 ref.) (Jap)
Tanford C see Dorrington KJ
Tani N see Sakita T
Tanizawa O, Mitsui I, Fukada N: [Serum luteinizing hormone--how to read its figures]
Jap J Clin Med 29:Suppl:502-7, Jan 71 (24 ref.) (Jap)
Tanner E see Steiner A
Tappel AL: Biological antioxidant protection against lipid peroxidation damage.
Am J Clin Nutr 23:1137-9, Aug 70 (23 ref.)
Tarabulcy K: Bladder disturbances in multiple sclerosis and their management.
Mod Treat 7:941-60, Sep 70 (5 ref.)
Tarasenko ND see Khvostova VV
Tarasov VN, Kropachev VA, Trukhmanova LB: Protivovirushye i antitoksicheskie svoistva sinteticheskikh polimerov.
Zh Mikrobiol Epidemiol Immunobiol 47:89-95, Nov 70 (48 ref.) (Rus)
Tarhan S, Moffitt EA: Anesthesia and supportive care during and after cardiac surgery.
Ann Thorac Surg 11:64-89, Jan 71 (49 ref.)
Tarkowski AK: Recent studies on parthenogenesis in the mouse.
J Reprod Fertil [Suppl] 14:31-9, Jun 71 (12 ref.)
Tarlov EL: Vozmozhnosti elektrokardiograficheskoi diagnostiki legochnogo serdtsa u bol'nykh emfizemoi legkikh. Ter Arkh 42:11-20, Aug 70 (98 ref.) (Rus)
Tarocco RP, Nicola P, Ponzone A: Ontogenesi e dinamica della risposta immunitaria.
Minerva Pediatr 22:2507-12, 22 Dec 70 (75 ref.) (Ita)
Tarocco RP see Nicola P
Tarocco RP see Ponzone A
Tarui S, Kuroda K, Nakayama H: [Pyruvic acid and lactic acid--how to read its figures]
Jap J Clin Med 29:Suppl:260-6, Jan 71 (38 ref.) (Jap)
Tarzian J see Inglesi JJ
Tasaki I: Effects of ultraviolet and visible light on nerve fibers and changes in optical properties during nervous activity.
Adv Biol Med Phys 13:307-27, 1970 (74 ref.)
Tashmukhamedov BA: O biokhimicheskikh mekhanizmakh aktivnogo transporta ionov.
Biofizika 14:948-51, Sep-Oct 69 (40 ref.) (Rus)
Tatebayashi Y see Hamanaka T
Taurog A: Thyroid peroxidase and thyroxine biosynthesis.
Recent Progr Horm Res 26:189-247, 1970 (82 ref.)
Tavel ME see Nasser WK
Tawashi R, Piccolo J: Inhibition de la croissance et de la dissolution de médicaments cristallins.
Pharm Acta Helv 45:653-77, Nov 70 (75 ref.) (Fre)
Taylor A: The occurrence, chemistry, and toxicology of the microbial peptide-lactones.
Adv Appl Microbiol 12:189-276, 1970 (420 ref.)
Taylor AE see Guyton AC
Taylor AL: Current linkage map of Escherichia coli.
Bacteriol Rev 34:155-75, Jun 70 (245 ref.)
Taylor DO see Lingeman CH
Taylor GW: Elimination of anemia in the newborn.
Vet Med Small Anim Clin 66:370 passim, Apr 71 (7 ref.)
Taylor KB see Fisher JM
Taylor MB, Juberg RC, Jones B, et al: Chromosomal variability in the D1 trisomy syndrome. Three cases and review of the literature.
Am J Dis Child 120:374-81, Oct 70 (92 ref.)
Taylor SH: Insulin and heart failure.
Br Heart J 33:329-33, May 71 (38 ref.)
Taylor TK, Akeson WH: Intervertebral disc prolapse: a review of morphologic and biochemic knowledge concerning the nature of prolapse.
Clin Orthop 76:54-79, May 71 (127 ref.)
Taylor-Robinson D: Mycoplasmas and the evidence for their pathogenicity in man.
Proc R Soc Med 64:31-3, Jan 71 (38 ref.)
Taylor-Robinson D see Stott EJ
Tazaki I see Hayashi H
Tchernatinsky C see Monneret C
Teculescu D, Stănescu D: Corelații radioanatomice și radiofunctionale în emfizemul pulmonar.
Stud Cercet Med Interna 11:269-79, 1970 (83 ref.) (Rum)
Tefft M see D'Angio GJ
Teichmann D: Dickdarmdivertikel: Divertikulose--Divertikulitis. Klinik und Therapiee.
Dtsch Med J 22:344-50, 1 Jun 71 (30 ref.) (Ger)
Telegina ND see Pocheptsov VG
Tenforde T: Microelectrophoretic studies on the surface chemistry of erythrocytes.
Adv Biol Med Phys 13:43-105, 1970 (149 ref.)
Tenhunen R see Adlercreutz H
Teodorczyk J: Surowica antylimfocytowa w klinice chorób wewnętrznych.
Pol Tyg Lek 26:321-3, 1 Mar 71 (18 ref.) (Pol)
Teodorczyk J: Mechanizmy działania surowicy antylimfocytowej.
Pol Tyg Lek 26:366-8, 8 Mar 71 (23 ref.) (Pol)
Teodorescu M: Cultivarea celulelor limfoide în investigațiile imunologice.
Stud Cercet Inframicrobiol 21:519-40, 1970 (199 ref.) (Rum)
Tepperman J see Fábry P
Terashi A see Atarashi J
Terespolsky PS: The Meikersaen syndrome.
S Afr Med J 44:1350-4, 28 Nov 70 (34 ref.)
Terry RJ see Smithers SR
Tessler AN see Block NL
Teter J: Kontrowersje w stosowaniu progestagenów w terapii nieprawidłowych krwawień macicznych.
Ginekol Pol 41:1385-90, 1970 (16 ref.) (Pol)
Tewari KK, Wildman SG: Information content in the chloroplast DNA.
Symp Soc Exp Biol 23:147-79, 1970 (38 ref.)
Thaler MM, Schmid R: Drugs and bilirubin.
Pediatrics 47:807-10, May 71 (38 ref.)
Theilen GH: The present status of the leukemia-sarcoma complex in man and lower animals.
J Am Vet Med Assoc 157:1743-52, 1 Dec 70 (109 ref.)
Theiss R: Zur Differentialdiagnose der Gelenkerkrankungen bei Psoriatikern.
Dtsch Med Wochenschr 96:300-3 passim, 12 Feb 71 (21 ref.) (Ger)
Thelen M see Bücheler E
Theuer RC: Nutrition and old age: a review.
J Dairy Sci 54:627-33, May 71 (73 ref.)
Thistle JL see Soloway RD
Thomas CG Jr see Holt WA
Thomas J, Lagagne J, Heraut L, et al: Le thiabendazole, antihelmintique à large spectre; ses indications et ses limites: revue generale à propos de 253 cas.
Med Trop (Mars) 29:7-36, Jan-Feb 69 (174 ref.) (Fre)
Thomas JW: Metabolism of iron and manganese.
J Dairy Sci 53:1107-23, Aug 70 (167 ref.)
Thomas M: [Myocardial infarction.
Int Anesthesiol Clin 7:905-20, Winter 69 (13 ref.)
Thomas M: Myocardial infarction.
Int Anesthesiol Clin 7:905-20, Winter 69 (13 ref.)
Thomas PK: The morphological basis for alterations in nerve conduction in peripheral neuropathy.
Proc R Soc Med 64:295-8, Mar 71 (43 ref.)
Thomas WA see Hassall CH
Thomlinson RH see Fowler JF
Thompson DE, Frost HM, Hendrick JW, et al: Soft tissue sarcomas involving the extremities and the limb girdles: a review.
South Med J 64:33-44, Jan 71 (33 ref.)
Thompson GR: Vitamin D deficiency after gastrectomy.
Sci Basis Med Annu Rev 260-75, 1970 (51 ref.)
Thompson GR, Trexler PC: Gastrointestinal structure and function in germ-free or gnotobiotic animals.
Gut 12:230-5, Mar 71 (38 ref.)
Thompson J see Van Furth R
Thompson MP: Phenotyping milk proteins. A review.
J Dairy Sci 53:1341-8, Oct 70 (34 ref.)
Thompson RB: Lymphocyte transfer factor.
Rev Eur Etud Clin Biol 16:201-4, Mar 71 (31 ref.)
Thompson WG: Cholestyramine.
Can Med Assoc J 104:305-9, 20 Feb 71 (63 ref.)
Thormar H: Slow infections of the central nervous system. II. Z Neurol 199:151-66, 1971 (216 ref.)
Thorn NA: Antidiuretic hormone synthesis, release, and action under normal and pathological circumstances.
Adv Metab Disord 4:39-73, 1970 (222 ref.)
Thumim JH see Reimerdes E
Thunold S: Autoimmune reaksjoner ved organtransplantasjon.
Nord Med 85:229-34, 25 Feb 71 (34 ref.) (Nor)
Thurn P see Bücheler E
Thys O see Jacobs E
Tiberio G see Puddu P
Tikhonenko TI: O vtorichnoi strukture DNK v virusnykh chastitsakh.
Vestn Akad Med Nauk SSSR 26:46-52, 1971 (20 ref.) (Rus)
Tikotskaia KM: O metodakh opredeleniia bioflavonoidov i produktov ikh prevrashchenila v organizme (obzor literatury)
Vopr Pitan 29:38-48, Mar-Apr 70 (83 ref.) (Rus)
Tilbery CP see Almeida GM de
Tilson HB see Soudah HP
Tilson MD see Wright HK
Timakov VD, Zuev VA: Latentnye i khronicheskie virusnye infektsii (sostoianie i osnovnye aspekty issledovanif)
Vestn Akad Med Nauk SSSR 25:3-12, 1970 (108 ref.) (Rus)
Timm H, Wolter M: Complications of anti-rabies treatment. Ger Med Mon 1:10-6, Spring 71 (87 ref.)
Timm H, Wolter M: Komplikationen der Wutschutzbehandlung.
Dtsch Med Wochenschr 95:2135-40, 16 Oct 70 (87 ref.) (Ger)
Timofeev NS see Zhitniuk RI
Tinkler RB see Lawson A
Titov VN: Steroidnaia terapiia pri khirurgicheskom

lechenii diffuznogo toksicheskogozoba.
Probl Endokrinol (Mosk) 16:106-9, May-Jun 70 (59 ref.) (Rus)

**Tkachenko SS, Krokhov AN:** Tkanevaia nesovmestimost' pri kostnof gomotransplantsii (obzor zarubezhnof literatury.
Vestn Khir 106:140-4, Apr 71 (47 ref.) (Rus)

**Tkachenko SS see Golovin GV**

**Tkacheva GA see Voitkevich AA**

**Toda Y, Hayakawa T, Noda A, et al:** [Serum and urinary amylase and macroamylase--how to read its figures]
Jap J Clin Med 29:Suppl:651-61, Jan 71 (65 ref.) (Jap)

**Toga M see Bérard M**

**Togánel I, Dragoveanu C, Antaiffy S, et al:** Chisturile şi fistulele mediane ale gîtului.
Otorinolaringologie 16:95-104, Mar-Apr 71 (34 ref.) (Rum)

**Tokizane T see Uchino Y**

**Tokushige M:** [Allosteric effects in threonine deaminases]
J Jap Biochem Soc 42:887-903, Dec 70 (30 ref.) (Jap)

**Tokushige M:** [Allosteric effects and metabolic regulation]
Protein Nucleic Acid Enzyme (Tokyo) 15:1333-41, Nov 70 (18 ref.) (Jap)

**Tokuta Y:** [Epilepsy and sleep]
Saishin Igaku 26:90-7, Jan 71 (24 ref.) (Jap)

**Tolentino F:** Recenti progressi sulla epidemiologia, clinica e terapia della toxoplasmosi.
Recent Progr Med (Roma) 49:1-16, Jul 70 (32 ref.) (Ita)

**Tomita S:** [Serum colloid reaction--how to read its figures]
Jap J Clin Med 29:Suppl:213-9, Jan 71 (48 ref.) (Jap)

**Tompson M:** The convenience of breast feeding.
Am J Clin Nutr 24:991-2, Aug 71 (5 ref.)

**Tondeur M, Vamos-Hurwitz E, Loeb H:** Contributions récentes de la microscopie électronique et de la culture de tissus dans l'étude de certaines maladies de stockage: mucopolysaccharidoses et lipidoses.
Acta Paediatr Belg 24:355-84, 1970 (115 ref.) (Fre)

**Tondeur M see Resibois A**

**Tooley WH see Kitterman JA**

**Toporkov IA:** Sosudistye sindromy perifericheskof nervnof sistemy (obzor literatury)
Zh Nevropatol Psikhiatr 70:1070-7, 1970 (66 ref.) (Rus)

**Toporkov IA:** Patoplasticheskie faktory sosudistykh zabolevanif perifericheskof nervnof sistemy (obzor literatury)
Zh Nevropatol Psikhiatr 70:926-31, 1970 (56 ref.) (Rus)

**Topper YJ:** Multiple hormone interactions in the development of mammary gland in vitro.
Recent Progr Horm Res 26:287-308, 1970 (32 ref.)

**Torikai T:** [Aldosteronism--past, present and future]
Jap J Clin Med 29:898-903, Mar 71 (35 ref.) (Jap)

**Toropova EG, Egorov NS, Bil'trikova AA:** Fiziologicheskaia rol' antibiotikov v zhiznedeiatel'nosti organizmov, obrazuiushchikh ikh. Antibiotiki 15:658-63, Jul 70 (68 ref.) (Rus)

**Torreblanca J see Goic A**

**Torreblanca J see Silva G**

**Tóth K:** A fogszuvasodás megjelenése, elterjedése és a jelenlegi helyzet Magyarországon.
Orv Hetil 111:2523-30, 25 Oct 70 (88 ref.) (Hun)

**Toubes JL:** Proinsulin.
Folia Med Neerl 13:171-6, 1970 (72 ref.)

**Tozzo PJ:** Orchitis. Mod Treat 7:1044-8, Sep 70 (13 ref.)

**Traeger KA see Bell WA**

**Trakhtenberg IM, Korshun MN:** Sovremennoe sostoianie i osnovnye napravleniia issledovanif po probleme profesional'nogo merkurializma (obzor sovremennof zarubezhnof literatury)
Gig Sanit 35:66-72, Sep 70 (61 ref.) (Rus)

**Trapeznikov NN, Iavorskii VV, Shirin DF:** Sovremennoe sostoianie lecheniia melanomy.
Klin Med (Mosk) 49:12-7, Mar 71 (84 ref.) (Rus)

**Träuble H:** Phasenumwandlungen in Lipiden. Mögliche Schaltprozesse in biologischen Membranen.
Naturwissenschaften 58:277-84, Jun 71 (54 ref.) (Ger)

**Trepel F:** Tumorantigene und Immunreaktionen gegen Tumoren. Med Klin 66:215-22, 12 Feb 71 (54 ref.) (Ger)

**Trevor AJ see Way WL**

**Trexler PC see Thompson GR**

**Tridenti A, Rigamonti PF:** Le malattie psicosomatiche dell'apparato digerente di interesse chirurgico.
Policlinico [Chir] 77:318-44, Nov-Dec 70 (116 ref.) (Ita)

**Trifonov EN see Lazurkin YS**

**Trifonov VI:** Rol' razlichnykh putef peredachi vozbuditelef v rasprostranenii respiratornykh infektsif (obzor literatury)
Zh Mikrobiol Epidemiol Immunobiol 48:118-23, Mar 71 (38 ref.) (Rus)

**Trobisch H see Heimburger N**

**Tronstad L:** Pulpittbehandling med glycocorticoid-preparater.
Nor Tannlaegeforen Tid 81:112-7, Feb 71 (24 ref.) (Nor)

**Troshin AS:** Pronitsaemost' myshechnykh volokon liagushki dlia neélektrolitov.
Izv Akad Nauk SSSR [Biol] 1:5-12, Jan-Feb 71 (31 ref.) (Rus)

**Troshin VM see Shabanov AN**

**Trout HH 3d, Longmire WP Jr:** Long-term follow-up study of patients with congenital cystic dilatation of the common bile duct.
Am J Surg 121:68-86, Jan 71 (58 ref.)

**Trubachev VV see Menitskii DN**

**Trudel J see Dufault C**

**Truelove SC:** Steroids in the management of disease of the gut. Practitioner 206:26-34, Jan 71 (35 ref.)

**Trukhmanova LB see Tarasov VN**

**Truppyl'd Alu:** Gistologicheskie aspekty problemy gipertrofii kory nadpochechnika.
Arkh Anat Gistol Embriol 58:3-17, Nov 70 (211 ref.) (Rus)

**Trux F:** Was leistet die intragastrale pH-Metrie?
Z Gesamte Inn Med 25:617-20, 15 Jul 70 (25 ref.) (Ger)

**Trzebiatowska-Trzeciak O, Trzeciak WH:** Metylacja amin biogennych w schizofrenii.
Psychiatr Pol 4:671-6, Nov-Dec 70 (39 ref.) (Pol)

**Trzeciak WH see Trzebiatowska-Trzeciak O**

**Tsarapkin NB:** O poverkhnostnoaktivnof vystilke legochnykh al'veol.
Usp Sovrem Biol 71:272-91, Mar-Apr 71 (146 ref.) (Rus)

**Tsenzerling AV:** Porazhenlia organov dykhaniia pri virusnykh respiratornykh infektsiiakh.
Arkh Patol 32:3-13, 1970 (91 ref.) (Rus)

**Tsubogo Y:** [Angiography in pancreatic diseases]
Saishin Igaku 25:2318-26, Nov 70 (42 ref.) (Jap)

**Tsubokawa T:** [Neurosurgical treatment for the relief of intractable pain--new operative methods and results] Saishin Igaku 26:904-14, May 71 (76 ref.) (Jap)

**Tsubura E, Sugioka H, Yamamura Y:** [Cytolytic toxins]
Saishin Igaku 25:2507-15, Dec 70 (38 ref.) (Jap)

**Tsunekawa K, Ogushi N, Osumi K, et al:** [Autonomic innervation of the blood vessels. Fluorescence histochemical studies on the adrenergic innervation of the blood vessels]
Saishin Igaku 25:2068-89, Oct 70 (110 ref.) (Jap)

**Tsyganov AI, Kolesnik TE, Grigor'eva NA:** Primenenie kriogennogo metoda v otolaringologii.
Zh Ushn Nos Gorl Bolezn 31:107-11, May-Jun 71 (47 ref.) (Rus)

**Tsyperovich AS, Loseva AL, Kolodzeĭskaia MV, et al:** Doslidzhennia peptyd-hidrolaz mikroorhanizmiv.
Ukr Biokhim Zh 42:227-33, 1970 (16 ref.) (Ukr)

**Tsypkin LB see Zalkind SIa**

**Tublana M:** The kinetics of tumour cell proliferation and radiotherapy.
Br J Radiol 44:325-47, May 71 (136 ref.)

**Tuchinda M:** Diagnostic tests for bronchial asthma in children. J Med Assoc Thai 53:882-93, Dec 70 (43 ref.)

**Tuckman MA see Kaslick RS**

**Tumanian MA, Pershina ZG:** Deĭstvie ionizirulushchikh izluchenif na mikroorganizmy i luchevaia sterilizatsiia (obzor.
Zh Mikrobiol Epidemiol Immunobiol 48:75-80, May 71 (66 ref.) (Rus)

**Tumulty PA see Hamilton CR Jr**

**Turck M see Bear DM**

**Turck M see Petersdorf RG**

**Turino GM see Meilius RB**

**Turk JL:** Hypersensitivity.
Scott Med J 16:273-9, Jun 71 (15 ref.)

**Turlington EG see Huebner GR**

**Turnberg LA:** Electrolyte absorption from the colon.
Gut 11:1049-54, Dec 70 (51 ref.)

**Turnbull A:** Iron metabolism in the porphyrias.
Br J Dermatol 84:380-3, Apr 71 (44 ref.)

**Turnbull A:** The blood in arthritis.
Rheumatol Phys Med 11:53-71, May 71 (147 ref.)

**Turnbull AC, Daniel DG, McGarry JM:** Antenatal and postnatal thrombo-embolism.
Practitioner 206:727-35, Jun 71 (21 ref.)

**Turnbull GJ see Fellows GJ**

**Turner GS:** Rabies vaccines.
Br Med Bull 25:136-42, May 69 (127 ref.)

**Turner LH:** Leptospirosis. 3. Maintenance, isolation and demonstration of leptospires.
Trans R Soc Trop Med Hyg 64:623-46, 1970 (74 ref.)

**Tushmalova NA see Voronin LG**

**Tye A see Patil PN**

**Tyrrell DA:** Some recent trends in vaccination against respiratory viruses.
Br Med Bull 25:165-71, May 69 (67 ref.)

**Tyrrell JB see Anderson JW**

**Tyuma I:** [Molecular aspects of allosterism in hemoglobin]
Protein Nucleic Acid Enzyme (Tokyo) 15:1299-304, Nov 70 (42 ref.) (Jap)

## U

**Uchida H see Ishida O**

**Uchida H see Oishi Y**

**Uchimura H see Nagataki S**

**Uchino Y, Tokizane T:** [Para-sleep and autonomic nervous system]
Saishin Igaku 25:2049-56, Oct 70 (59 ref.) (Jap)

**Udall V see Hanley T**

**Udel'nov MG, Kulagina VP:** Aktivnaia vazodilatatsiia i krovosnabzhenie organov.
Usp Sovrem Biol 69:460-84, May-Jun 70 (265 ref.) (Rus)

**Udenfriend S:** Arene oxide intermediates in enzymatic hydroxylation and their significance with respect to drug toxicity.
Ann NY Acad Sci 179:295-301, 6 Jul 71 (20 ref.)

**Udenfriend S see Popper H**

**Ueda K:** [Environmental contamination due to agricultural chemicals]
J Jap Med Assoc 65:156-62, 15 Jan 71 (2 ref.) (Jap)

**Ueda K, Oara T, Ito T, et al:** [Aldolase--how to read its figures]
Jap J Clin Med 29:Suppl:681-7, Jan 71 (30 ref.) (Jap)

**Ueda S, Shibata S:** [Abnormal hemoglobin (simplified test)--how to read its figures]
Jap J Clin Med 29:Suppl:337-40, Jan 71 (13 ref.) (Jap)

**Ueda Y, Yamada T, Ibuka K:** [Fanconi syndrome]
J Jap Med Assoc 65:740-8, 15 Mar 71 (56 ref.) (Jap)

**Uematsu T see Kawai K**

**Uemura Y:** [Review of the literatures on strabismus and amblyopia--1969]
Ophthalmology (Tokyo) 13:653-69, Jul 71 (144 ref.) (Jap)

**Uenfriend S see Popper H**

**Uglov FG, Grigor'ev EE:** Khirurgicheskoe lechenie bronkhial'noĭ astmy (obzor literatury)
Vestn Khir 103:122-5, Jun 69 (42 ref.) (Rus)

**Ugnenko NM:** O khilotorakse (obzor literatury)
Khirurgiia (Moak) 22:141-4, Apr 69 (150 ref.) (Rus)

**Uhlenbruck G see Pardee GI**

**Uhley HN see Leeds SE**

**Ujiki GT, Shields TW:** Newer trends in the diagnosis and treatment of bronchogenic carcinoma.
Surg Clin North Am 51:183-93, Feb 71 (29 ref.)

**Ukyo S, Kondo N, Wakisaka G:** [Urinary methylmalonyl acid determination by oral loading of l-valine]
Jap J Clin Med 28:2801-8, Dec 70 (34 ref.) (Jap)

**Ullmann A:** Répression catabolique 1970.
Biochimie 53:3-8, 1971 (21 ref.) (Fre)

**Ulmer HV, Böning D:** Accuracy and sources of error in determining the blood volume with the "Volemetron".
Anaesthesist 20:277-82, Aug 71 (18 ref.)

**Ulmer WT:** Silikose. Pathophysiologie und Klinik.
Med Klin 66:293-7, 26 Feb 71 (33 ref.) (Ger)

**Umanskif AA:** Ostrye iazvenno-nekroticheskie protsessy v zheludochno-kishechnom trakte pri infarkte miokarda (patogenez, klinika, diagnostika, lechenie)
Kardiologiia 10:143-50, Jul 70 (103 ref.) (Rus)

**Umegaki K:** [Factor IX level--how to read its figures]
Jap J Clin Med 29:Suppl:592-7, Jan 71 (41 ref.) (Jap)

**Umezawa H:** [Specific enzyme inhibitors synthesized by micro-organisms]
Protein Nucleic Acid Enzyme (Tokyo) 16:20-31, Jan 71 (46 ref.) (Jap)

**Ungar G, Chapouthier G:** Mécanismes moléculaires de l'utilisation de l'information par le cerveau.
Annee Psychol 71:153-83, 1971 (161 ref.) (Fre)

**Ungeheuer E see Drews EF**

**Unger RH:** Glucagon physiology and pathophysiology.
N Engl J Med 285:443-9, 19 Aug 71 (30 ref.)

**Ungher J:** Coreiatii bioelectrice în conditionare.
Stud Cercet Neurol 15:233-95, 1970 (181 ref.) (Rum)

**Unterharnscheidt F:** About boxing: review of historical and medical aspects.
Tex Rep Biol Med 28:421-95, Winter 70 (158 ref.)

**Uono K see Saito T**

**Ueno M:** [Cholinesterase--how to read its figures]
Jap J Clin Med 29:Suppl:670-4, Jan 71 (37 ref.) (Jap)

**Upton AC:** Effects of radiation on man.
Annu Rev Nucl Sci 18:495-528, 1968 (267 ref.)

**Urakabe S:** [Biological membrane and body fluid regulation]
Saishin Igaku 26:302-8, 10 Feb 71 (22 ref.) (Jap)

**Urakabe S, Orita Y, Shirai D, et al:** [Non-protein nitrogen (NPN) and blood urea nitrogen (BUN)--how to read the figures]
Jap J Clin Med 29:Suppl:220-30, Jan 71 (49 ref.) (Jap)

**Urakabe S, Shirai D, Abe H:** [Treatment of diabetes insipidus--current problems]
Naika 28:58-64, 1971 (11 ref.) (Jap)

**Urbánek K:** Lupus erythematodes disseminatus und neurologische Symptomatik. Pathogenetische Beziehungen.
Dtsch Med Wochenschr 96:390-4, 26 Feb 71 (97 ref.) (Ger)

**Urbaszek W:** Kardiale Anpassungs- und Kompensationsmechanismen und ihre Störungen bei der kontraktilen Insuffizienz chronisch überlasteter Herzen.
Z Gesamte Inn Med 26:189-98, 15 Mar 71 (71 ref.) (Ger)

**Urbaszek W:** Kardiale Anpassungs- und Kompensationsmechanismen und ihre Störungen bei der kontraktilen Insuffizienz chronisch überlasteter Herzen.
Z Gesamte Inn Med 26:189-98, 15 Mar 71 (71 ref.) (Ger)

**Urquhart GM:** Immunological unresponsivenssss in parasitic infections.
J Parasitol 56:547-51, Aug 70 (39 ref.)

**Ushkalov AP see Vikhert AM**

**Usol'tsev AN see Soskin LS**

**Uspenskaia VD:** Gaptoglobin, stroenie i funktsiia sviazyvaniia gemoglobina.
Usp Sovrem Biol 71:43-65, Jan-Feb 71 (108 ref.) (Rus)

**Utakoji T:** [Mitotic apparatus--recent development]
Protein Nucleic Acid Enzyme (Tokyo) 16:908-13, Sep 71 (58 ref.) (Jap)

**Utian WH:** Cholesterol, coronary heart disease and oestrogens. S Afr Med J 45:359-61, 3 Apr 71 (52 ref.)

**Utz JP:** Factors predisposing to illness.
Mod Treat 7:531-8, May 70 (18 ref.)

**Uvnäs B:** Role of duodenum in inhibition of gastric acid secretion. A brohee lecture given at the 4th World Congress of Gastroenterology in Copenhagen 1970.
Scand J Gastroenterol 6:113-25, 1971 (29 ref.)

**Uy E, Krmpotic E:** Basic cytogenetics.
Chic Med Sch Q 29:57-75, 1970 (38 ref.)

## V

**Vaamonde CA, David NJ, Palmer RF:** Hypertensive emergencies.
Med Clin North Am 55:325-34, Mar 71 (13 ref.)

**Vacca GF see Grasso**

**Vagne M:** Les hormones gastro-intestinales. II. La cholécystokinine-pancréozymine. Interactions.
Pathol Biol (Paris) 18:997-1011, Nov 70 (422 ref.) (Fre)

**Vaissman I see Kamel D**

**Vakulova LA see Kolot FB**

**Valcurone G, Cerri O:** Recenti acquisizioni sulla struttura delle immunoglobuline.
Boll Chim Farm 109:349-57, Jun 70 (19 ref.) (Ita)

**Valderhaug JP:** Radikulaercystens patogenese.
Nor Tannlaegeforen Tid 81:265-74, Apr 71 (30 ref.) (Nor)

**Valdés EF:** Las paraneoplasias endocrinometabólicas en el cáncer broncogénico.
Rev Clin Esp 117:339-42, 31 May 70 (37 ref.) (Spa)

**Valdina EA:** Khirurgicheskoe lechenie raka shchitovidnoĭ zhelezy.
Vopr Onkol 16:106-15, 1970 (73 ref.) (Rus)

**Valdivieso D see Tamsitt JR**

**Válek J, Kuhn E:** Může ovlivnit snížení krevních lipidů incidenci klinické ateroskleróży?
Cesk Gastroenterol Vyz 24:373-6, Dec 70 (37 ref.) (Cze)

**Valenti B, Baiocchi P, Dal Pozzo F:** Attuali concetti di etiologia e fisiopatologia della sofferenza neonatale (schema per una rianimazione)
Acta Anaesthesiol (Padova) 21:427-46, Jul-Aug 70 (53 ref.) (Ita)

**Valeri CR:** Viability and function of preserved red cells.
N Engl J Med 284:81-8, 14 Jan 71 (75 ref.)

**Valeschini S:** La memoria nell'età evolutiva.
Riv Sper Freniatr 95:245-313, 30 Apr 71 (90 ref.) (Ita)

**Valette G, Rossignol P:** Mouvements d'ins et mécanisme d'actin en pharmacologie.

Actual Pharmacol (Paris) 22:85-139, 1969 (415 ref.) (Fre)

**Vallée C see Dufault C**

**Valueva TK, Malyzhev VA:** O vzaimootnosheniiakh kory nadpochechnikov i zobnof zhelezy v reguliatsii immunologicheskogo gomeostaza organizma.
Patol Fiziol Eksp Ter 14:79-83, Nov-Dec 70 (63 ref.) (Rus)

**Van Baalen C see Forrest HS**

**Van Bogaert E:** Quelques apects de l'enzymologie de la grossesse. II.
Gynecol Obstet (Paris) 69:387-412, Nov-Dec 70 (120 ref.) (Fre)

**Vandam LD see Brown BR Jr**

**Vandam LLD see Hickler RB**

**Vande Wiele RL, Bogumil J, Dyrenfurth I, et al:** Mechanisms regulating the menstrual cycle in women.
Recent Progr Horm Res 26:63-103, 1970 (88 ref.)

**Vandeplassche M, Podliachouk L, Beaud R:** Some aspects of twin-gestation in the mare.
Can J Comp Med 34:218-26, Jul 70 (49 ref.)

**VanderLaan WP:** Changing concepts on the control of growth hormone secretion in man.
Calif Med 115:38-46, Aug 71 (57 ref.)

**Van der Meulen JP see Rowland V**

**Vandvik B, Jakobsen A Jr:** Midler og metoder ved immunosuppresjon.
Tidsskr Nor Laegeforen 89:1637-42, 1 Nov 69 (15 ref.) (Nor)

**Van Furth R, Thompson J:** Review of the origin and kinetics of the promonocytes, monocytes, and macrophages and a brief discussion of the mononuclear phagocyte system.
Ann Inst Pasteur (Paris) 120:337-55, Mar 71 (107 ref.)

**Vanschoubroek F, Coucke L, Van Spaendonck R:** The quantitative effect of pelleting feed on the performance of pigiets and fattening pigs.
Nutr Abstr Rev 41:1-9, Jan 71 (99 ref.)

**Vanschoubroek F, Ghesquiere L:** Betrachtungen nach 20jährigem Einsatz von Antibiotika in der Ernährung wachsender Schweine.
Z Tierphysiol 28:303-16, Sep 70 (121 ref.) (Ger)

**Van Spaendonck R see Vanschoubroek F**

**Varela G:** Nutritive state of the population in Spain.
World Rev Nutr Diet 13:86-104, 1971 (24 ref.)

**Varene P, Jacquemin C, L'Huillier J:** Mécanique ventilatoire et pression barométrique. Repos et exercice musculaire en altitude et en plongée.
Poumon Coeur 27:331-59, 1971 (71 ref.) (Fre)

**Varese LA:** Moderne acquisizioni in campo di diuresi e di terapia diuretica.
Minerva Pediatr 22:1985-96, 13 Oct 70 (124 ref.) (Ita)

**Vasil'ev VN see Gadzhiev SA**

**Vâtă A, Mihul V:** Panencefalita sclerozantă subacută. Relatiile sale cu rujeola.
Rev Med Chir Soc Med Nat Iasi 75:285-92, Apr-Jun 71 (35 ref.) (Rum)

**Vaughan Williams EM:** The experimental basis for the choice of an anti-arrhythmic drug.
Adv Cardiol 4:275-89, 1970 (36 ref.)

**Vavilina GP:** O gigienicheskom izuchenii miasa zhivotnykh, stimullrovannykh gormonal'nymi preparatami (obzor literatury)
Vopr Pitan 29:55-9, Nov-Dec 70 (44 ref.) (Rus)

**Vein AM, Vlasov NA:** [Chemistry and pharmacology of sleep. (Review of the literature)]
Farmakol Toksikol 34:369-80, May-Jun 71 (141 ref.)

**Veith FJ, Blumenstock DA:** Current research review. Lung transplantation.
J Surg Res 11:33-55, Jan 71 (175 ref.)

**Veldkamp H:** Saprophytic coryneform bacteria.
Annu Rev Microbiol 24:209-40, 1970 (212 ref.)

**Velican C:** Cercetări privind mecanismele aparitiei emfizemului pulmonar la tabagici.
Stud Cercet Med Interna 11:455-68, 1970 (54 ref.) (Rum)

**Velican C:** Corelatia vîrstă-leziune in ateroscleroza cerebrală.
Stud Cercet Neurol 15:195-209, 1970 (41 ref.) (Rum)

**Velikif MM see Dushefko AA**

**Vellar OD:** En ernaeringsmessig vurdering av det vanlige kosthold ved sykehus.
Tidsskr Nor Laegeforen 91:1-8, 10 Jan 71 (23 ref.) (Nor)

**Velle W:** Binyrebarkens fysiologi og patologi hos noen husdyrarter.
Tidsskr Nor Laegeforen 90:1979-82, 1 Nov 70 (23 ref.) (Nor)

**Velle W:** Myometriets biokjemi.
Tidsskr Nor Laegeforen 90:2159-62, 1 Dec 70 (24 ref.) (Nor)

**Veloso E see Kamel D**

**Verbitskif MSh, Bashlaf AG, Babicheva MM, et al:** Profilaktika gemoliticheskof bolezni novorozhdennykh (obzor literatury)
Akush Ginekol (Mosk) 46:8-13, Jul 70 (42 ref.) (Rus)

**Verbitskif MSh, Chen RI:** Izoantigeny leĭkotsitov i immunologicheskie vzaimootnoshenila mezhdu organizmami materi i ploda (obzor literatury)
Akush Ginekol (Mosk) 46:9-12, Nov 70 (35 ref.) (Rus)

**Verbov J:** Notable advances in the treatment of skin diseases 1946-1970.
Br J Clin Pract 25:105-17, Mar 71 (18 ref.)

**Verem'ev IV see Shilov IuM**

**Vereshchagin AG:** Sostav triglitseridov zhivotnykh tkanef.
Usp Sovrem Biol 71:184-207, Mar-Apr 71 (110 ref.) (Rus)

**Verger-Pratoucy JC:** Recherches sur les mutilations maxillo-dentaires préhistoriques.
Bull Group Int Rech Sci Stomatol 13:133-310, Apr 70 (139 ref.) (Fre)

**Vergroesen AJ, Gans P, Gottenbos JJ, et al:** Prostaglandine in der klinik.
Klin Wochenschr 49:889-95, 15 Aug 71 (74 ref.) (Ger)

**Vérin P:** Pathologie infectieuse.
Arch Ophtalmol (Paris) 31:71-109, Jan 71 (475 ref.) (Fre)

**Verma IC:** Dermatoglyphics in clinical pediatrics.
Indian J Pediatr 37:583-9, Nov 70 (16 ref.)

**Vermel' EM:** Sovremennoe sostoianie problemy medikamentoznogo lecheniia opukholef.
Vopr Onkol 16:108-16, 1970 (59 ref.) (Rus)

**Vernon-Roberts B:** The effects of steroid hormones on macrophage activity.
Int Rev Cytol 25:131-59, 1969 (147 ref.)

**Verraz R:** La terapia dell'herpes zoster oftalmico. (Rivista sintetica)
Ann Ottalmol Clin Ocul 95:49-58, Jan 69 (39 ref.) (Ita)

**Verstraete M:** Pseudo-intermittent claudication.
Angiologica 7:212-25, 1970 (26 ref.)

**Veselov IIa see Kolot FB**

**Veselý L:** Zoster oftalmicus. Súborný referát.
Cesk Oftalmol 27:122-5, Mar 71 (30 ref.) (Cze)

**Vesselì ES, Passananti GT:** Utility of clinical chemical determinations of drug concentrations in biological fluids. Clin Chem 17:851-66, Sep 71 (98 ref.)

**Vetten KB:** Adrenaline, digitalis and beta-adrenergic blockade during anaesthesia.
S Afr J Surg 8:73-83, 1970 (56 ref.)

**Vicente J:** Oncología y geriatría.
Rev Clin Esp 119:103-10, 31 Dec 70 (34 ref.) (Spa)

**Vicente J:** Aspectos actuales de la quimioterapia del cáncer.
Rev Clin Esp 119:501-16, 31 Dec 70 (138 ref.) (Spa)

**Vicente J:** Aspects actuels de la chimiothérapie du cancer. Cah Med 12:209-24, 28 Feb 71 (138 ref.) (Fre)

**Vicente J:** Virus y cáncer.
Rev Clin Esp 118:395-408, 15 Sep 70 (150 ref.) (Spa)

**Vigier P:** RNA oncogenic viruses: structure, replication, and oncogenicity.
Progr Med Virol 12:240-83, 1970 (220 ref.)

**Vigneron C see Stoltz JF**

**Vikhert AM, Ushkalov AF:** Razlichnye aspekty fiziologicheskogo deĭstviia angiotenzina.
Kardiologiia 11:143-56, 1971 (339 ref.) (Rus)

**Világi G, Kerkovits G, Szántó A, et al:** Az idiopathiás hypertrophiás subaortikus stenosis (IHSS) (obstruktiv cardiomyopathia)
Orv Hetil 111:2645-52, 8 Nov 70 (48 ref.) (Hun)

**Vilenchik MM:** Puskovye molekuliarnye mekhanizmy stareniia.
Usp Sovrem Biol 69:380-97, May-Jun 70 (179 ref.) (Rus)

**Villamayor RD see Inglesi JJ**

**Villar-Palasi C, Larner J:** Glycogen metabolism and glycolytic enzymes.
Annu Rev Biochem 39:639-72, 1970 (384 ref.)

**Villegas H, Chávez Azuela J, Calderón Márquez JJ, et al:** Ruptura hepática espontánea en la toxemias gravídica. Reporte de seis casos y revisión de la literatura mundial.
Ginecol Obstet Mex 27:543-50, May 70 (71 ref.) (Spa)

**Vinay P, Pesant P, Beauregard HF, et al:** Obésité: revue générale.
Union Med Can 98:781-96, May 69 (12 ref.) (Fre)

**Vinnars E:** Proteinomsättningen vid trauma.
Nord Med 84:1276-80, 1 Oct 70 (25 ref.) (Swe)

**Visokurov VL:** Klinika, lechenie i profilaktika retsidivov i etastazov malizgnizirovannykh tsiliopitelial'nykh kist iachnikov.
Vopr Onkol 16:102-14, 1970 (193 ref.) (Rus)

**Viviani R:** Metabolism of long-chain fatty acids in the rumen. Adv Lipid Res 8:267-346, 1970 (267 ref.)

**Vladimirov IuA, Roshchupkin DI, Fesenko EE:** O mekhanizme deĭstviia ul'trafioletovof radiatsii na belki. Biofizika 15:254-64, Mar-Apr 70 (89 ref.) (Rus)

**Vladimirskiĭ MA, Govaliо VI:** Transplantatsionnye antigeny (obzor)
Ortop Travmatol Protez 31:72-5, Oct 70 (29 ref.) (Rus)

**Vlaovic MS, Bigland CH:** A review of Mycoplasma infections relative to Mycoplasma meleagridis.
Can Vet J 12:103-9, May 71 (81 ref.)

**Vlasov NA see Vein AM**

**Vlitos AJ see Fewkes DW**

**Vogel K, Beyer J, Werner O, et al:** Die akute Mareksche Krankheit des Huhne (Literaturübersichts und eigene Untersuchungen). 2. Pathologie, Diagnostik, Bekämpfung und Prophylaxe.
Monatsh Vet Med 25:353-63, 1 May 70 (172 ref.) (Ger)

**Vogel R, Werle E, Zickgraf-Rüdel G:** Neuere Aspekte der Kininforschung. I. Potenzierung und Blockierung der biologischen Kininwirkung.
Z Klin Chem Klin Biochem 9:164-74, Mar 71 (118 ref.) (Ger)

**Vogel R, Werle E, Zickgraf-Rüdel G:** Neuere Aspekte der Kininforschung. I. Potenzierung und Blockierung der biologischen Kininwirkung.
Z Klin Chem Klin Biochem 8:177-85, May 70 (41 ref.) (Ger)

**Vogelberg KH, Gries FA, Miss HD, et al:** Die Hyperlipämie bei chronischem Alkoholabusus.
Dtsch Med Wochenschr 96:13-21, 1 Jan 71 (92 ref.) (Ger)

**Vogt JH:** Binyrebarkens rolle i hypertensjonens patogenese.
Tidsskr Nor Laegeforen 90:2000-7, 1 Nov 70 (10 ref.) (Nor)

**Vogt JH:** Terapien ved Cushings syndrom.
Tidsskr Nor Laegeforen 90:1973-8, 1 Nov 70 (22 ref.) (Nor)

**Vogt M:** Drug-induced changes in brain dopamine and their relation to parkinsonism.
Sci Basis Med Annu Rev 270-91, 1970 (47 ref.)

**Vogt W:** Abführmittel, Wirkungen und Gefahren.
Hippokrates 42:197-204, Jun 71 (29 ref.) (Ger)

**Vohra J see Sloman G**

**Vohra P:** A review of the nutrition of Japanese quail.
Worlds Poult Sci J 27:28-34, Jan-Mar 71 (60 ref.)

**Voiculescu C:** Raportul dintre specificitate si structura în determinarea activitătii imunoglobulinelor.
Stud Cercet Med Interna 12:119-33, 1971 (73 ref.) (Rum)

**Voigt D, Mehls E, Brüschke G:** Zur Frühdiagnose zerebrovaskulärer Erkrankungen: ddie intermittierende zerebrale Ischämie.
Dtsch Gesundheitsw 25:1869-75, 1 Oct 70 (105 ref.) (Ger)

**Voigt R see Hänselmann B**

**Vofno-Iasenetskiĭ MV:** Kishechnye infektsii i problema vnutriklietochnogo parazitirovaniia mikrobov.
Arkh Patol 32:3-11, 1970 (74 ref.) (Rus)

**Voigt AM see Larcan A**

**Volkavich AA, Tkacheva GA:** Sistema fiziologicheskof sviazi: trofin gipofiza-kor a nadpochechnika.
Usp Sovrem Biol 69:142-57, Jan-Feb 70 (74 ref.) (Rus)

**Vojta M:** Přehled stavu výzkumu v steroidní antikoncepci.
Cesk Gynekol 35:431-3, Sep 70 (5 ref.) (Cze)

**Volfson NI:** The genesis of some epithelial changes, sometimes preceding or attending the appearance of cancer of the cervix uteri (a review of comparative and experimental data).
Neoplasma 17:541-55, 1970 (95 ref.)

**Volk H see Hardy MA**

**Volk P, Gostomzyk JG, Schäfer B, et al:** Probleme zur Transfusion postmortal entnommenen Blutes.
Z Rechtsmed 67:1-18, 1970 (187 ref.) (Ger)

**Volle RL, Hancock JC:** Transmission in sympathetic ganglia. Fed Proc 29:1913-8, Nov-Dec 70 (40 ref.)

**Voller A:** Symposium. The role of serum antibodies in malarial immunity. The detection and measurement of malarial antibodies.
Trans R Soc Trop Med Hyg 65:111-24, 1971 (91 ref.)

**Voronin ES, Dushkin VA, Dzhibilov II:** Rasprostranenie virusov gruppy lefkozov ptits i metody ikh indikatsii.
Vopr Virusol 16:131-7, Mar-Apr 71 (71 ref.) (Rus)

**Voronin LG:** Povedenie "primata" moria--del'fina afaliny Tursiops truncatus Montagu.
Usp Sovrem Biol 69:191-207, Mar-Apr 70 (54 ref.) (Rus)

**Voronin LG, Karas' AIa, Tushmalova NA, et al:** Tipy priobretennykh reaktsiĭ u bespozvonochnykh (k voprosu o filogeneze mekhanizmov pamiati)
Usp Sovrem Biol 64:312-32, Sep-Oct 67 (177 ref.) (Rus)

**Vos A:** Reconstruction of the damaged common bile duct. Scand J Gastroenterol 6:1-3, 1971 (15 ref.)

**Voskresenskiĭ ON, Levitskiĭ AP:** Perekisi lipidov v zhivom organizme.
Vopr Med Khim 16:563-83, Nov-Dec 70 (157 ref.) (Rus)

**Vossschulte K:** Chirurgische Therapie der Pankreatitis.
Med Klin 66:910-4, 18 Jun 71 (38 ref.) (Ger)

**Vost A see Hollenberg CH**

**Vunder PA:** Gormonal'naia reguliatsiia protsessa implantatsii iaĭtsekletok.
Usp Sovrem Biol 70:106-19, Jul-Aug 70 (92 ref.) (Rus)

## W

**Wachsmann F:** Betrachtungen über das Strahlenrisiko.
Radiologe 10:345-53, Sep 70 (35 ref.) (Ger)

**Wad T, Oara H:** [Potentiation of the effects of antineoplastic agents]
Jap J Cancer Clin 17:173-7, Mar 71 (50 ref.) (Jap)

**Wada O:** [4-alkyl-lead and environmental pollution]
Naika 27:892-7, May 71 (38 ref.) (Jap)

**Wada O, Yano Y, Aoki Y:** [Porphyria]
Naika 27:227-34, Feb 71 (46 ref.) (Jap)

**Wada T, Ishizawa M:** [Effects of prostaglandin on the function of the gastric secretion]
Jap J Clin Med 28:2465-8, Oct 70 (17 ref.) (Jap)

**Wada Y:** [Treatment of congenital purine-pyrimidine metabolism anomalies]
Clin Endocrinol (Tokyo) 19:16-22, Jan 71 (33 ref.) (Jap)

**Wade AB:** An evaluation of reparative procedures in periodontal surgery.
Int Dent J 21:46-60, Mar 71 (67 ref.)

**Wade OL:** Pattern of drug-induced disease in the community. An unsolved enigma.
Br Med Bull 26:240-4, Sep 70 (18 ref.)

**Wadsö I:** Microcalorimeters.
Q Rev Biophys 3:383-427, Nov 70 (58 ref.)

**Wadzinski AM see Ribbons DW**

**Wagner HN Jr see Lopez-Majano V**

**Wagner J:** Beitrag zur Pharmakologie der beta-Adrenolytika.
Dtsch Med Wochenschr 95:2442-8, 27 Nov 70 (108 ref.) (Ger)

**Wagner JC, Gilson JC, Berry G, et al:** Epidemiology of asbestos cancers. Br Med Bull 27:71-6, Jan 71 (35 ref.)

**Waisbren BA:** Antibiotics in the treatment of burns.
Surg Clin North Am 50:1311-23, Dec 70 (34 ref.)

**Wakim KG, Mahour GH:** Pathophysiologic consequences of cholecystectomy.
Surg Gynecol Obstet 133:113-25, Jul 71 (130 ref.)

**Wakisaka G see Ukyo S**

**Wakonig-Vaartaja T, Auersperg N:** Cytogenetics of gynecologic neoplasms.
Clin Obstet Gynecol 13:813-30, Dec 70 (39 ref.)

**Walaas E see Walaas O**

**Walaas O, Walaas E:** Insulinets virkningsmekanisme.
Tidsskr Nor Laegeforen 91:1283-7, 20 Nov 71 (37 ref.) (Nor)

**Walaszek E see Shellenberger MK**

**Waldenström J:** Macroglobulinemia.
Adv Metab Disord 2:115-58, 1965 (116 ref.)

**Waldman RH, Henney CS:** Die Struktur der Antikörper.
Verh Dtsch Ges Pathol 54:28-37, 1970 (22 ref.) (Ger)

**Waldron-Edward D:** Gastric mucin and mucinous secretions. Can J Surg 13:341-9, Oct 70 (65 ref.)

**Walker DA, Crofts AR:** Photosynthesis.
Annu Rev Biochem 39:389-428, 1970 (319 ref.)

**Walker R:** The metabolism of azo compounds: a review of the literature.
Food Cosmet Toxicol 8:659-76, Dec 70 (82 ref.)

**Walker WF:** Investigation and management of peripheral vascular disease.
Scott Med J 16:297-303, Jun 71 (30 ref.)

**Wallace AG see Whalen RE**

**Wallace HD:** Biological responses to antibacterial feed additives in diets of meat producing animals.
J Anim Sci 31:1118-26, Dec 70 (58 ref.)

**Wallace HD:** Biological responses to antibacterial feed additives in diets of meat producing animals.
J Anim Sci 31:118-26, Dec 70 (58 ref.)

**Wallace S, Hill CS, Paulus DD Jr, et al:** The radiologic aspects of medullary (solid) thyroid carcinoma.
Radiol Clin North Am 8:463-74, Dec 70 (20 ref.)

**Wallace S see Medellin H**

Wallach EE: Physiology of menstruation.
Clin Obstet Gynecol 13:366-85, Jun 70 (34 ref.)
Wallach JD: Management and medical care of goldfish.
J Am Vet Med Assoc 159:583-95, Sep 71 (34 ref.)
Wallenfels K, Eisele B: Selective reactivity of thiol groups in proteins.
Biochem Soc Symp 31:21-38, 1970 (8 ref.)
Walls WD, Losowsky MS: The hemostatic defect of liver disease.
Gastroenterology 60:108-19, Jan 71 (119 ref.)
Walsa R: Resuscitatio, cerebralis halál és szervtransplantatiók.
Orv Hetil 111:3003-10, 20 Dec 70 (81 ref.) (Hun)
Walser K see Baier W
Walser M: Treatment of hypercalcemias.
Mod Treat 7:662-74, May 70 (15 ref.)
Walsh SZ: Circulation of amniotic fluid: a review.
Clin Pediatr (Phila) 9:723-6, Dec 70 (22 ref.)
Walsh WJ see Schwartz CJ
Walters WA see Lim YL
Walton JN: The pathological anatomy of muscle diseases.
Tidsskr Nor Laegeforen 91:775-81, 20 Apr 71 (30 ref.)
Walton JN: The diagnosis of muscle disease with particular reference to metabolic myopathy.
Tidsskr Nor Laegeforen 91:787-91, 20 Apr 71 (53 ref.)
Walton TE Jr see Kahn DE
Waltz AG: Studies of the cerebral circulation: what they have taught us about stroke?
Mayo Clin Proc 46:268-73, Apr 71 (86 ref.)
Wang DI, Sinskey AJ: Collection of microbial cells.
Adv Appl Microbiol 12:121-52, 1970 (97 ref.)
Wang F: Conservative management of chronic renal failure. Med Clin North Am 55:137-54, Jan 71 (109 ref.)
Wannemacher RW Jr see Feigin RD
Ward HL see Kaplan RB
Ward JN: Trichomonal urethritis in the male.
Mod Treat 7:1015-6, Sep 70 (2 ref.)
Ward JN: Nonspecific urethritis.
Mod Treat 7:1017-9, Sep 70 (2 ref.)
Ware GW, Roan CC: Interaction of pesticides with aquatic microorganisms and plankton.
Residue Rev 33:15-45, 1970 (84 ref.)
Wasi P: The alpha thalassemia genes.
J Med Assoc Thai 53:677-86, Oct 70 (49 ref.)
Wassef MK see Kates M
Wasserman L: [The role of lysosomes in pathological processes] Harefuah 78:350-2, 1 Apr 70 (31 ref.) (Heb)
Watanabe H: [Eye manifestations accompanied by brain tumor]
Ophthalmology (Tokyo) 12:817-27, Oct 70 (41 ref.) (Jap)
Watanabe S see Matsumoto J
Watanabe T: [Nonspecific acute exanthematous diseases and virus infection]
Jap J Clin Med 29:1130-6, 1971 (42 ref.) (Jap)
Watanabe T: The problems of drug-resistant pathogenic bacteria. The origin of R factors.
Ann NY Acad Sci 182:126-40, 11 Jun 71 (87 ref.)
Watanabe T see Iino S

Watari N see Kurosumi K
Waterhouse C see Morin F
Waterworth PM see Garrod LP
Watson H: Recent advances in paediatric cardiology.
Scott Med J 16:232-8, Apr 71 (14 ref.)
Watson J: Advances in plastic surgery.
Practitioner 205:549-54, Oct 70 (21 ref.)
Watts FB Jr see Weber AL
Waud DR see Olson CB
Way WL, Trevor AJ: Sedative--hypnotics.
Anesthesiology 34:170-82, Feb 71 (36 ref.)
Weale RA: The ageing eye.
Sci Basis Med Annu Rev 244-60, 1971 (39 ref.)
Weatherall M see Hanley T
Weaver K see Solfer N
Weber AL, Oh KS, Watts FB Jr: Radiologic examination of the gastrointestinal tract in infants and children under 4 years of age.
Radiol Clin North Am 9:5-14, Apr 71 (15 ref.)
Weber HW: Pathologische Befunde bei Organtransplantationen beim Menschen.
Verh Dtsch Ges Pathol 54:94-121, 1970 (89 ref.) (Ger)
Weber JB: Mechanisms of adsorption of s-triazines by clay colloids and factors affecting plant availability.
Residue Rev 32:93-130, 1970 (109 ref.)
Webster JM: The host-parasite relationships of plant-parasitic nematodes.
Adv Parasitol 7:1-40, 1969 (197 ref.)
Webster RG Jr, Dohlman CH, Refojo MF: The use of adhesives in anterior segment surgery.
Trans Pac Coast Otoophthalmol Soc 50:121-35, 1969 (17 ref.)
Weddell JM see Elwood PC
Weeks JR: Biological significance of prostaglandins with special reference to their effects on metabolism.
Naunyn Schmiedebergs Arch Pharmakol 269:347-57, 1971 (85 ref.)
Weidmann P see Siegenthaler W
Weil-Malherbe H: The chemical estimation of catecholamines and their metabolites in body fluids and tissue extracts.
Methods Biochem Anal Suppl:119-52, 1971 (120 ref.)
Weill F, Becker J, Ricatte JP, et al: La place de l'échographie, et particulièrement de l'écho-tomographie en radiologie générale en 1971.
J Radiol Electrol Med Nucl 52:129-43, Mar-Apr 71 (22 ref.) (Fre)
Weiner M, Epstein FH: Signs and symptoms of electrolyte disorders.
Yale J Biol Med 43:76-109, Oct 70 (182 ref.)
Weiner MA see New PF
Weinerman ER: Research on comparative health service systems.
Med Care 9:272-90, May-Jun 71 (64 ref.)
Weinert AM: An evaluation of the modern dental lounge chair.
Dent Clin North Am 15:129-44, Jan 71 (10 ref.)
Weinheimer PF: Immunophylogeny. A review of immune-like mechanisms of inverterbrate species.
Ala J Med Sci 7:451-60, Oct 70 (63 ref.)
Weinshel EM: The transference neurosis: a survey of the literature.
J Am Psychoanal Assoc 19:67-88, Jan 71 (28 ref.)
Weinsier RL: Fasting--a review with emphasis on the electrolytes. Am J Med 50:233-40, Feb 71 (42 ref.)
Weinstein EA: Behavioral aspects of multiple sclerosis.
Mod Treat 7:961-8, Sep 70 (12 ref.)
Weinstein MR see Goldfield M
Weir RJ see Robertson JI
Weis HJ: Der Stoffwechsel des Cholesterols.
Klin Wochenschr 48:1203-9, 15 Oct 70 (83 ref.) (Ger)
Weis HJ see Dietschy JM
Weiss M see Meriz DP
Weissmann G, Dukor P: The role of lysosomes in immune responses.
Adv Immunol 12:283-331, 1970 (369 ref.)
Weisel A: Uebersicht: cholesterinstoffwechsel.
Z Ernaehrungswiss 10:123-36, Dec 70 (81 ref.) (Ger)
Welch CE: Abdominal surgery. 3.
N Engl J Med 284:534-9, 11 Mar 71 (44 ref.)
Welch CE: Abdominal surgery. II.
N Engl J Med 284:471-9, 4 Mar 71 (92 ref.)
Welch CE: Abdominal surgery. I.
N Engl J Med 284:424-31, 25 Feb 71 (84 ref.)
Welch G see Hanaway J
Wellensiek HJ: Das Komplement-System.
Verh Dtsch Ges Pathol 54:37-52, 1970 (67 ref.) (Ger)
Weller TH: The cytomegaloviruses: ubiquitous agents with protean clinical manifestations. I.
N Engl J Med 285:203-14, 22 Jul 71 (127 ref.)
Weller TH: Review. Cytomegaloviruses: the difficult years. J Infect Dis 122:532-9, Dec 70 (47 ref.)
Weller TH: The cytomegaloviruses: ubiquitous agents with protean clinical manifestations. II.
N Engl J Med 285:267-74, 29 Jul 71 (57 ref.)
Wells FN: The present status of medical ultrasonic diagnostics. Biomed Eng 5:378-85, Aug 70 (60 ref.)
Wendt GG, Rube M, Kindermann I: Papillarleisten und Krankheit.
Dtsch Med Wochenschr 96:1056-62, 11 Jun 71 (25 ref.) (Ger)
Wereids RJ see Bouyssou M
Werle E see Vogel R
Wermuth BM, Fajardo LF: Metastatic basal cell carcinoma. A review.
Arch Pathol 90:458-62, Nov 70 (29 ref.)
Werner O see Vogel K
Werning C, Siegenthaler W: Die Regulation der Aldosteronsekretion.
Klin Wochenschr 49:375-84, 1 Apr 71 (140 ref.) (Ger)
Werning C, Siegenthaler W: Die Niere als endokrines Organ.
Schweiz Med Wochenschr 100:1897-903, 7 Nov 70 (47 ref.) (Ger)
Werning C, Siegenthaler W: Prostaglandine und Niere.
Dtsch Med Wochenschr 95:2345-9, 13 Nov 70 (72 ref.) (Ger)
Wersig G: Dokumentation medizinischer Literatur.

Wersig G, Fuchs G: Dokumentaion medizinischer Daten. Med Klin 66:767-71, 21 May 71 (36 ref.) (Ger)
Weser E: Intestinal adaptation to small bowel resection. Am J Clin Nutr 24:133-5, Jan 71 (30 ref.)
Weser JK, Sellers E: Drug interactions with coumarin anticoagulants. 2.
N Engl J Med 285:547-58, 2 Sep 71 (86 ref.)
Wesseling H: Trimethoprim en sulfonamiden.
Ned Tijdschr Geneeskd 115:72-6, 9 Jan 71 (71 ref.) (Dut)
Westin B: Infant resuscitation and prevention of mental retardation.
Am J Obstet Gynecol 110:1134-8, 15 Aug 71 (32 ref.)
Wettendorff P: L'alpha-amylase. Acquisitions récentes.
Acta Gastroenterol Belg 33:319-34, Apr-May 70 (79 ref.) (Fre)
Wetter O see Reis HE
Weuffen W, Prickler H: Probleme der Desinfektion und Sterilisation in der Stomatologie.
Dtsch Stomatol 20:933-54, Dec 70 (114 ref.) (Ger)
Weyer F: Neuere Ergebnisse und aktuelle Fragestellungen der Rickettsienforschung.
Z Tropenmed Parasitol 21:313-28, Sep 70 (137 ref.) (Ger)
Whalen RE, Ramo BW, Wallace AG: The value and limitations of coronary care monitoring.
Progr Cardiovasc Dis 13:422-36, Mar 71 (39 ref.)
Wheat MW Jr, Palmer RF: Dissecting aneurysms of the aorta. Curr Probl Surg 1-43, Jul 71 (74 ref.)
Whisson ME: Cytoplasmic inheritance in metazoa and its relationship to cell phenotype. II. Preliminary experiments on the effect of cytoplasmic particles on ascites tumour cells.
Neoplasma 17:463-74, 1970 (14 ref.)
Whisson ME: Cytoplasmic inheritance in metazoa and its relationship to cell phenotype. I. Hypothesis.
Neoplasma 17:451-62, 1970 (76 ref.)
White A see Goldstein AL
White A see Goldstein AL
White C see Zellweger H
White JL see Bailey GW
White KL see Bice TW
White RG: Recent attempts at immunotherapy.
Scott Med J 16:280-9, Jun 71 (35 ref.)
Whitehead CC: The effects of pesticides on production in poultry. Vet Rec 88:114-7, 30 Jan 71 (33 ref.)
Whitley JD, Allan LG: Specificity versus generality in static strength performance: review of the literature.
Arch Phys Med Rehabil 52:371-5, Aug 71 (28 ref.)
Whitlock JH: Ecdysis of haemonchus and hypotheses.
Cornell Vet 61:349-61, Apr 71 (36 ref.)
Whitman RA, Stewart S, Stoopack JG, et al: Myxoma of the mandible: report of case.
J Oral Surg 29:63-70, Jan 71 (28 ref.)
Whittaker RH, Feeny PP: Allelochemics: chemical interactions between species.
Science 171:757-70, 26 Feb 71 (174 ref.)
Whitton BA, Carr NG, Craig IW: A comparison of the fine structure and nucleic acid biochemistry of chloroplasts and blue-green algae.
Protoplasma 72:325-57, 1971 (188 ref.)
Wick G see Cole RK
Widdicombe JG: Breathing and breathlessness in lung diseases. Sci Basis Med Annu Rev 148-60, 1971 (53 ref.)
Widholm O: The need for gynaecological services during adolescence.
Ann Chir Gynaecol Fenn 60:67-70, 1971 (15 ref.)
Widmann WD, Laubscher FA: Splenosis. A disease or a beneficial condition?
Arch Surg 102:152-8, Feb 71 (91 ref.)
Wieckert DA: Social behavior in farm animals.
J Anim Sci 32:1274-7, Jun 71 (22 ref.)
Wiegrebe W, Budzikiewicz H, Faber L: Alkaloide aus Cynanchum vincetoxicum (L.) Pers. 3. 14-Hydroxy-2,3,6-trimethoxy-9,11,12,13,13a,14-hexahydro-dibenzo
Arch Pharm (Weinheim) 303:1009-12, Dec 70 (f REF.) (Ger)
Wiklund B, Hallberg D: Arteria hepatica, ett blodkärl av kliniskt intresse.
Nord Med 85:549-55, 6 May 71 (26 ref.) (Swe)
Wilde JK: East Coast fever.
Adv Vet Sci Comp Med 11:207-59, 1967 (132 ref.)
Wildermuth H: Determination and transdetermination in cells of the fruitfly.
Sci Progr 58:329-58, Autumn 70 (82 ref.)
Wildman SG see Tewari KK
Wilhelm A: Unfallchirurgie.
Munch Med Wochenschr 113:743-53, 7 May 71 (118 ref.) (Ger)
Wilhelm A: Unfall- und Versicherungsmedizin. Verletzungen im Bereich des Kopfes und Rumpfes.
Munch Med Wochenschr 112:2265-72, 4 Dec 70 (80 ref.) (Ger)
Wilhelm G: Vitamin D-Malgelrachitis.
Monatsschr Kinderheilkd 117:653-9, Dec 69 (90 ref.) (Ger)
Wilkins EW Jr, Skinner DB: Cancer of the esophagus: recent progress. CA 18:227-31, May-Jun 68 (36 ref.)
Willcox RR: The current status of gonorrhoea control.
Br J Clin Pract 25:215-22, May 71 (64 ref.)
Willcox RR see Guthe T
Willenegger H, Perren SM, Schenk R: Primäre und sekundäre Knochenbruchheilung.
Chirurg 42:241-52, Jun 71 (42 ref.) (Ger)
Williams HW: The peculiar problems of handicap due to leprosy. Int Surg 55:210-3, Mar 71 (5 ref.)
Williams JA: The effects of gastric operations.
Ann R Coll Surg Engl 48:54-62, Jan 71 (35 ref.)
Williams LF Jr: Vascular insufficiency of the bowels.
DM 1-38, Aug 70 (93 ref.)
Williams LF Jr see Newell KW
Williams PE Jr see Clark K
Williams RC Jr see Reed WP
Williams RT: The metabolism of certain drugs and food chemicals in man.
Ann NY Acad Sci 179:141-54, 6 Jul 71 (31 ref.)
Williams TD: Diseases of the optic nerve, tracts and ophthalmological literature.
Am J Optom 48:618-22, Jul 71 (19 ref.)
Williams TW Jr: Meningitis: special techniques in treatment. Mod Treat 7:606-15, May 70 (10 ref.)
Williamson AR: Biosynthesis of antibodies.
Nature (Lond) 231:359-62, 11 Jun 71 (55 ref.)
Williamson AR: Biosynthesis of antibodies.
Nature (Lond) 231:359-62, 11 Jun 71 (55 ref.)
Williamson DH: Physiological ketosis, or why ketone bodies?
Postgrad Med J 47:Suppl:371-5, Jun 71 (17 ref.)
Willis W see Clark K
Wilmotte J see Mendlewicz J
Wilsey HL: Auxiliaries and volunteers.
Hospitals 45:45-8, 1 Apr 71 (26 ref.)
Wilson DE see Lees RS
Wilson JD, Gloyna RE: The intranuclear metabolism of testosterone in the accessory organs of reproduction.
Recent Progr Horm Res 26:309-36, 1970 (32 ref.)
Wilson M see Devenyi P
Wilson MR Jr see Chan JC
Wilson MS: Corneal oedema from corneal contact lens wear, its causes and treatment.
Trans Ophthalmol Soc UK 90:31-45, 1970 (34 ref.)
Winchester DP, Dorsey JM: Intestinal segments and pouches in gastrointestinal surgery.
Surg Gynecol Obstet 132:131-47, Jan 71 (190 ref.)
Wing AJ see Hutt MS
Wing G: Modern concepts for the amalgam restoration.
Dent Clin North Am 15:43-56, Jan 71 (9 ref.)
Wing JK: International comparisons in the study of the functional psychoses.
Br Med Bull 27:77-81, Jan 71 (29 ref.)
Wingard DW see Bruce DL
Winick M: Nutrition and mental development.
Med Clin North Am 54:1413-29, Nov 70 (55 ref.)
Winkelmann RK: Classification and pathogenesis of scleroderma. Mayo Clin Proc 46:83-91, Feb 71 (87 ref.)
Winkelmann W: Hypophyseotrope Hypothalamushormone.
Internist (Berlin) 12:193-8, May 71 (36 ref.) (Ger)
Winnick M see Miller AS
Winslow WW, Stone WN, Hofling CK: Drug therapy.
Progr Neurol Psychiatry 25:441-66, 1970 (326 ref.)
Winterburn PJ see Phelps CF
Winzler RJ: Carbohydrates in cell surfaces.
Int Rev Cytol 29:77-125, 1970 (443 ref.)
Wirbatz W see Rotte KH
Wirths W, Nakamura M: Study on the monthyl requirements of calories and the supply of essential nutrients in the rural population of different countries.
World Rev Nutr Diet 12:128-44, 1970 (18 ref.)
Wischnack H: Die Sternumsplate. Klinik und Therapie.
Zentralbl Chir 95:878-91, 25 Jul 70 (59 ref.) (Ger)
Wise JK see Salzano LB
Wiśniewska-Rosikowska K: Problem rewitalizacji.
Pol Tyg Lek 25:1326-8, 31 Aug 70 (5 ref.) (Pol)
Wissinger HA see Danowski TS

Wiszczor-Adamczyk B, Michalowicz R, Kmiolek W: Wpływ uogólnionej choroby nowotworowej na układ nerwowy w świetle niektórych spostrzeżeń klinicznych.
Pol Tyg Lek 25:1593-5, 19 Oct 70 (14 ref.) (Pol)
Witkop CJ Jr: Manifestations of genetic diseases in the human pulp. Oral Surg 32:278-316, Aug 71 (118 ref.)
Witt FN: Drugs alter web-building of spiders: a review and evaluation. Behav Sci 16:96-113, Jan 71 (33 ref.)
Witte S: Die Chemotherapie bei malignen Tumoren. Internist (Berlin) 9:365-75, Sep 68 (38 ref.) (Ger)
Witten VH, Katz SI: Nystatin.
Med Clin North Am 54:1329-37, Sep 70 (8 ref.)
Wittenberg JB: Myoglobin-facilitated oxygen diffusion: role of myoglobin in oxygen entry into muscle.
Physiol Rev 50:559-636, Oct 70 (413 ref.)
Wittenberger C: The energetic economy of the organism in animal evolution.
Acta Biotheor [A] (Leiden) 19:171-85, 1970 (24 ref.)
Wittig HJ: Hyposensitization therapy in treatment of allergic disease.
Am J Dis Child 120:578-82, Dec 70 (43 ref.)
Wittkowski W: Drüsenzelitypen und Hormonlokalisation im Hypophysenvorderlappen.
Dtsch Med Wochenschr 96:1225-8, 16 Jul 71 (38 ref.) (Ger)
Wöckel W: Pathomorphologische Aspekte des Morbus haemolyticus neonatorum.
Zdrav Prac 113:44-54, 1970 (95 ref.) (Ger)
Woelfel JB: Newer materials and techniques in prosthetic resin materials.
Dent Clin North Am 15:67-79, Jan 71 (33 ref.)
Wogan GN, Pong RS: Aflatoxins.
Ann NY Acad Sci 174:623-35, 30 Oct 70 (80 ref.)
Wohlrab F: Der Einfluss biologischer Faktoren auf histochemische Reaktionsausfälle im Tierexperiment.
Acta Histochem (Jena) 39:12-31, 1971 (103 ref.) (Ger)
Wójcicki J: Skojarzone stosowanie antybiotyków.
Pol Tyg Lek 26:875-6, 7 Jun 71 (8 ref.) (Pol)
Wójcicki J: Wzajemne oddziaływanie leków.
Pol Tyg Lek 26:838-41, 31 May 71 (20 ref.) (Pol)
Wojtecka-Lukasik E: Kolagenazy tkankowe.
Reumatologia 9:194-204, 1971 (57 ref.) (Pol)
Wolanski N: Genetic and ecological factors in human growth. Hum Biol 42:349-65, Sep 70 (58 ref.)
Wolf G: Die spontane intrakranielle Blutung. Symptomatik, Prognose und Therapie.
Med Welt 14:523-32, 3 Apr 71 (30 ref.) (Ger)
Wolf S: Emotions and the autonomic nervous system.
Arch Intern Med 126:1024-30, Dec 70 (31 ref.)
Wolfe LG see Griesemer RA
Wolff G: Hypoglykämie. 3.
Med Monatsschr 24:297-300, Jul 70 (72 ref.) (Ger)
Wolff HP, Abdelhamid S: Hypermineralocorticoidismus und Hypertonie.
Klin Wochenschr 49:293-306, 15 Mar 71 (181 ref.) (Ger)
Wolff S: Strandedness of chromosomes.
Int Rev Cytol 25:279-96, 1969 (85 ref.)
Wolff-Straub R: Uberblick über den Mikrobenbesatz verschiedener Bodentypen.
Zentralbl Bakteriol [Naturwiss] 124:263-70, 1970 (20 ref.) (Ger)
Wolinsky G: Current status and future needs in research on the orthopedically handicapped child.
Rehabil Lit 31:290-6 passim, Oct 70 (54 ref.)
Wolko K: Współczesne metody swoistego leczenia tężca. Pol Przegl Chir 43:123-6, Jan 71 (15 ref.) (Pol)
Woloshin HJ see Meine FJ
Wolpert L: Cell movement and cell contact.
Sci Basis Med Annu Rev 81-98, 1971 (71 ref.)
Wolter M see Timm H
Wood PH: Rheumatic complaints.
Br Med Bull 27:82-8, Jan 71 (36 ref.)
Wood TM: Cellulose and cellulolysis.
World Rev Nutr Diet 12:227-45, 1970 (103 ref.)
Woodbury JJ see Kern F Jr
Woodham AA: The world protein shortage: prevention and cure. World Rev Nutr Diet 13:1-42, 1971 (102 ref.)
Woodruff AW: Toxocariasis.
Br Med J 3:663-9, 19 Sep 70 (51 ref.)
Woodward ER, Rayl JE, Clarke JM: Esophageal hiatus hernia. Curr Probl Surg 1-62, Dec 70 (44 ref.)
Woodward TE see Snyder MJ
Work TS see Ashwell M
Wormsley KG: Reactions to acid in the intestine in health and disease. Gut 12:67-84, Jan 71 (202 ref.)
Wormsley KG: Inhibition of gastrointestinal secretion.
Gut 11:883-7, Oct 70 (42 ref.)
Woronick CL see LaMotta RV
Wright FJ: Tropical disease and general medicine.
Scott Med J 16:209-15, Apr 71 (17 ref.)
Wright HK, Tilson MD: The short gut syndrome: pathophysiology and treatment.
Curr Probl Surg 3-51, Jun 71 (122 ref.)
Wright KE Jr, McIntosh HD: Syncope: a review of pathophysiological mechanisms.
Progr Cardiovasc Dis 13:580-94, May 71 (56 ref.)
Wright TR: The genetics of embryogenesis in Drosophila. Adv Genet 15:261-395, 1970 (219 ref.)
Wróblewski J: Dietetyka starców jako problem gerontopsychiatryczny.
Psychiatr Pol 4:597-602, 1970 (11 ref.) (Pol)
Wrong O: Management of the acute uraemic emergency. Br Med Bull 27:97-102, May 71 (39 ref.)
Wruble LD see Schapiro H
Wulff HR, Riis P: Delimitation of clinical materials in gastroenterology.
Scand J Gastroenterol 6:Suppl 9:31-6, 1971 (9 ref.)
Wunderlich V: Mitochondriale DN.
Pharmazie 26:257-71, May 71 (229 ref.) (Ger)
Wurtman RJ, Pohorecky LA: Adrenocortical control of epinephrine synthesis in health and disease.
Adv Metab Disord 5:53-76, 1971 (85 ref.)
Wüthrich B: Atopie, Reagine, Immunglobuline E und allergische Sofortreaktion.
Schweiz Med Wochenschr 100:787-8, 2 May 70 (19 ref.) (Ger)
Wyatt RG see Mata LJ
Wycis HT see Gildenberg PL
Wyngaarden JB: Gout.
Adv Metab Disord 2:1-78, 1965 (400 ref.)
Wysocki M: Testy spirometryczne w epidemiologicznych badaniach przewlekłych, nieswoistych chorób układu oddechowego.
Pol Tyg Lek 25:1912-5, 7 Dec 70 (26 ref.) (Pol)
Wysokowski J, Rewerski W: Biochemiczne aspekty farmakologii klinicznej. Zagadnienia kinetyki.
Pol Tyg Lek 26:288-90, 22 Feb 71 (27 ref.) (Pol)
Wyss F, Studer H, Staub JJ: Ektopische Hormonbildung.
Internist (Berlin) 12:215-9, May 71 (26 ref.) (Ger)

## X

Xavier L: Halogenados em obstetrícia.
Rev Bras Anestesiol 20:523-42, Oct-Dec 70 (44 ref.) (Por)

## Y

Yaffe SJ, Sjöqvist F, Alván G: Pharmacological principles in the management of accidential poisoning.
Pediatr Clin North Am 17:495-507, Aug 70 (34 ref.)
Yagi K: [Subfragments of myosin]
J Jap Biochem Soc 43:66-88, Feb 71 (100 ref.) (Jap)
Yagi K, Nishikimi M: [Mechanism of D-amino acid oxidase reaction]
Protein Nucleic Acid Enzyme (Tokyo) 16:105-14, Feb 71 (55 ref.) (Jap)
Yakemura Y, Yamada T, Shichijo K: [Current progress in the study of TRF (thyrotropin releasing factor)]
Naika 27:317-20, Feb 71 (32 ref.) (Jap)
Yamada E see Hirosawa K
Yamada H, Kumagai H: [Enzymatic synthesis of hydroxy phenyl amino acids]
Protein Nucleic Acid Enzyme (Tokyo) 16:425-33, Jun 71 (29 ref.) (Jap)
Yamada H see Sakata K
Yamada S, Miyanishi E, Izuchi Y: [Fibrinogen--how to read its figures]
Jap J Clin Med 29:Suppl:568-76, Jan 71 (95 ref.) (Jap)
Yamada T, Takemura Y: [Treatment of hyperthyroidism in internal medicine]
Jap J Clin Med 29:1371-6, May 71 (25 ref.) (Jap)
Yamada T see Ueda Y
Yamada T see Yakemura Y
Yamada Y see Matsuzaki H
Yamagami S: [Nucleic acid and protein metabolism and its control mechanism in the growth of the brain]
Protein Nucleic Acid Enzyme (Tokyo) 16:195-204, Mar 70 (100 ref.) (Jap)
Yamagata S, Ishimori A, Sakurada H, et al: [Progress in the examination of the gastric juice]
Jap J Clin Med 28:2364-9, Oct 70 (23 ref.) (Jap)
Yamaguchi M: [Comparative studies on the biochemical nature of myosin--smooth and skele- tal muscle myosin]
J Jap Biochem Soc 43:185-96, Apr 71 (78 ref.) (Jap)
Yamamoto A see Rouser G
Yamamoto K: [Therapeutic aspects of Behcet's syndrome]
Saishin Igaku 26:506-14, Mar 71 (30 ref.) (Jap)
Yamamoto K: [Neuropharmacological approach to sleep] Saishin Igaku 26:16-34, Jan 71 (158 ref.) (Jap)
Yamamoto K: [Eighteen years of our thyroid research]
J Physiol Soc Jap 33:153-68, Mar 71 (128 ref.) (Jap)
Yamamoto M: [Cancer chemotherapy and blood coagulation-fibrinolysis system]
Saishin Igaku 26:365-79, 10 Feb 71 (83 ref.) (Jap)
Yamamoto M: [Cancer chemotherapy and blood coagulation-fibrinolysis system]
Saishin Igaku 26:365-79, 10 Feb 71 (83 ref.) (Jap)
Yamamoto T: [Ultrastructural aspects of intracellular transport]
J Jap Soc Intern Med 59:1291-309, Dec 70 (50 ref.) (Jap)
Yamamoto T: [Significance of serum bilirubin value (in internal medicine)--how to read its figures]
Jap J Clin Med 29:Suppl:310-9, Jan 71 (83 ref.) (Jap)
Yamamoto T: [Molecular mechanism of the Ca2+ transport by the sarcoplasmic reticulum]
Protein Nucleic Acid Enzyme (Tokyo) 16:325-34, May 71 (68 ref.) (Jap)
Yamamura Y see Tsubura E
Yamanaka M, Isobe J, Oshima I, et al: [Factor VII complex--how to read its figures]
Jap J Clin Med 29:Suppl:612-6, Jan 71 (31 ref.) (Jap)
Yamanaka T: [Comparative biochemistry of cyctochrome c and evolution of organisms]
J Jap Biochem Soc 43:47-65, Feb 71 (139 ref.) (Jap)
Yamashita F, Abe H, Okuda K: [Recent progress in the study of bilirubin metabolism. 2. Photodecomposition and determination of bilirubin]
Jap J Clin Med 28:2469-79, Oct 70 (69 ref.) (Jap)
Yamashita I see Suwa N
Yamashita I see Suwa N
Yamashita J see Ishimoto M
Yamashita K, Iijima S: [Germinal center and antigens]
Saishin Igaku 26:1437-46, 10 Aug 71 (62 ref.) (Jap)
Yamazaki M: [Allosteric activation of nucleoside diphosphatase by ATP]
Protein Nucleic Acid Enzyme (Tokyo) 15:1354-61, Nov 70 (30 ref.) (Jap)
Yamazaki T see Kawakita Y
Yamazaki Z see Onai Y
Yanase T: [Clinical genetics in internal medicine--genetic analysis of morbidity]
J Jap Soc Intern Med 59:917-35, Sep 70 (57 ref.) (Jap)
Yano Y see Wada O
Yarington CT Jr, Yonkers AJ, Carter WS: Salivary gland tumors.
Nebr State Med J 56:146-51, Apr 71 (6 ref.)
Yasunaga K: [Prothrombin--how to read its figures]
Jap J Clin Med 29:Suppl:596-607, Jan 71 (30 ref.) (Jap)
Yasunaga K: [Bleeding due to pathophysiology of blood platelets] Naika 26:1021-9, Dec 70 (36 ref.) (Jap)
Yaw RD: Health care delivery.
Hospitals 45:87-9 passim, 1 Apr 71 (29 ref.)
Yeager H Jr: Tracheobronchial secretions.
Am J Med 50:493-509, Apr 71 (218 ref.)
Yeh Y, Keeler RN: A new probe for reaction kinetics--the spectrum of scattered light.
Q Rev Biophys 2:315-49, Nov 69 (29 ref.)
Yess N see Price JM
Ymashina I: [Chemistry of structural components of biomembrane-glycoprotein]
Protein Nucleic Acid Enzyme (Tokyo) 16:674-9, Aug 71 (34 ref.) (Jap)
Yohn DS see Sitch HF
Yokogawa M: Paragonimus and paragonimiasis.
Adv Parasitol 7:375-87, 1969 (84 ref.)
Yokomura E, Senoo S: [Cell membrane and endocytosis]
Saishin Igaku 25:2494-506, Dec 70 (54 ref.) (Jap)
Yokomuro K: [Interaction between the lymphocyte and macrophage]
Protein Nucleic Acid Enzyme (Tokyo) 16:523-31, Jul 71 (103 ref.) (Jap)
Yonemura D: [Review on ERG--1969]
Ophthalmology (Tokyo) 12:979-94, Dec 70 (128 ref.) (Jap)
Yonemura D: [Visual agnosia and related subjects]
Ophthalmology (Tokyo) 13:671-8, Jul 71 (62 ref.) (Jap)
Yonkers AJ see Yarington CT Jr
Yoshida A see Motulsky AG
Yoshida H: [Control mechanism of antidiuretic hormone secretion]
Clin Endocrinol (Tokyo) 18:811-6, Oct 70 (22 ref.) (Jap)
Yoshida H, Mizukoshi H, Araki Y: [The third factor]
Naika 28:53-7, 1971 (10 ref.) (Jap)
Yoshida H, Shimizu N: [Aldosterone deficiency]
Jap J Clin Med 29:989-93, Mar 71 (30 ref.) (Jap)
Yoshida K see Kawakami M
Yoshida M see Ono J
Yoshida O see Bryan GT
Yoshikawa K: [Enzymological studies of shock]
Jap J Anesthesiol 20:101-8, Feb 71 (36 ref.) (Jap)
Yoshimi T see Endo J
Yoshimi T see Imura H
Yoshimura M see Ochi Y
Yoshino Y see Mosai T
Yoshitake T, Saigusa M: [Shock in surgical fields]
Surg Ther (Osaka) 23:521-30, Nov 70 (59 ref.) (Jap)
Young AW Jr: Cutaneous inflammations of the male genitalia. Mod Treat 7:973-96, Sep 70 (16 ref.)
Young CW: Interferon induction in cancer: with some observations on the clinical effects of poly 1:C.
Med Clin North Am 55:721-8, May 71 (31 ref.)
Young HY: Pesticide and growth regulator residues in pineapple. Residue Rev 35:81-101, 1971 (39 ref.)
Young JA, Freedman BS: Renal tubular transport of amino acids. Clin Chem 17:245-66, Apr 71 (240 ref.)
Young LS see Armstrong D
Yousten AA see Hanson RS
Yu JS: Phenylketonuria: a review.
Postgrad Med J 46:430-6, Jul 70 (53 ref.)

## Z

Zabiocki B: Mechanizmy odporności transplantacyjnej (komórkowej) w świetle nowszych osiągnięć.
Pol Arch Med Wewn 45:331-8, 1970 (46 ref.) (Pol)
Zach J see Gross R
Zak KP see Komissarenko VP
Zakstel'skaia LIa, Sheboldov AV: Novaia gruppa virusov--korona-virusy.
Vestn Akad Med Nauk SSSR 26:64-9, 1971 (18 ref.) (Rus)
Zalevskiĭ GV, Rogovin MS: Fiksirovannye formy povedeniia i ikh znachenie dlia nevrologicheskoĭ i psikhiatricheskoĭ kliniki. (I. Perseveratsiia)
Zh Nevropatol Psikhiatr 70:1255-66, 1970 (134 ref.) (Rus)
Zalevskiĭ GV, Rogovin MS: Fiksirovannye formy povedeniia i ikh znachenie dlia nevrologicheskoĭ i psikhiatricheskoĭ kliniki. (3. Naviazchivosti--ritualy--sterotipii)
Zh Nevropatol Psikhiatr 70:1725-36, 1970 (79 ref.) (Rus)
Zalikin GA see Stepanov VS
Zalkind SIa, Iurovskaia GB: Problema differentsirovki i determinatsii kul'tiviruemykh vne organizma kletok.
Usp Sovrem Biol 70:85-105, Jul-Aug 70 (136 ref.) (Rus)
Zalkind SIa, Tsypkin LB: Nekotorye voprosy differentsirovki i adaptatsii v kletochnykh kul'turakh.
Tsitologiia 13:547-63, May 71 (114 ref.) (Rus)
Zamcheck N see Stillman A
Zamecnik PC: Summary of symposium on transfer RNA and transfer RNA modification in differentiation and neoplasia. Cancer Res 31:716-21, May 71 (87 ref.)
Zamfir V: Glanda corticosuprarenală la nou-născut și sugar.
Fiziol Norm Patol 16:499-508, 1970 (44 ref.) (Rum)
Zamfirescu NR: Capacitatea de efort în raport cu vîrsta și sexul.
Fiziol Norm Patol 16:481-98, 1970 (82 ref.) (Rum)
Zapletal A: Plicní surfaktant.
Cesk Pediatr 25:489-93, Oct 70 (12 ref.) (Cze)
Zarem HA: Current concepts in reconstructive surgery in patients with cancer of the head and neck.
Surg Clin North Am 51:149-73, Feb 71 (17 ref.)
Zaugol'nikov SD see Kochanov MM
Zbytniewski Z: Melaniny a kancerogeneza.
Pol Tyg Lek 26:110-2, 18 Jan 71 (28 ref.) (Pol)
Zeines V: The effect of restorative materials on the periodontal tissue. A review of the literature.
NY J Dent 41:101-5, Mar 71 (17 ref.)
Zelenin AV see Meĭsel' MN
Zalevskiĭ GV, Rogovin MS: Fiksirovannye formy povedeniia i ikh znachenie dlia nevrologicheskoĭ i psikhiatricheskoĭ kliniki (II. Rigidnost')
Zh Nevropatol Psikhiatr 70:1404-17, 1970 (128 ref.) (Rus)
Zelis R, Mason DT, Spann JF Jr: The hyperlipoproteinemias. A simplified classification

and approach to therapy.
Calif Med 112:32-7, May 70 (18 ref.)
**Zelis R see Mason DT**
**Zellweger H, White C, Kretzschmar R:** Prenatal genetics and cytogenetics.
J Iowa Med Soc 61:546-53, Sep 71 (37 ref.)
**Zemskov VM:** O roli nukleinovykh kislot v infektsii i immunitete (obzor literatury)
Zh Mikrobiol Epidemiol Immunobiol 47:65-70, Dec 70 (41 ref.) (Rus)
**Zenkevich GD see Kasavina BS**
**Zenz H see Junker H**
**Zera E:** Znaczenie osłuchiwania serca w diagnostyce klinicznej.
Pol Tyg Lek 25:1179-82, 3 Aug 70 (14 ref.) (Pol)
**Zgliczyński SL, Prussyński B, Rajszys R:** Badania radiologiczne związane z przeszczepieniem nerki.
Pol Arch Med Wewn 45:339-46, 1970 (3 ref.) (Pol)
**Zhabotinskiĭ AM see Deshcherevskiĭ VI**
**Zhdanov DA:** Regionarnye osobennosti i vozrastnye izmeneniia konstruktsii i tsitoarkhitektoniki limfaticheskikh uzlov cheloveka.
Arkh Patol 32:14-23, 1970 (17 ref.) (Rus)
**Zhdanovskiĭ VI:** Gastrostomiia (obzor literatury.
Khirurgiia (Mosk) 47:138-42, Mar 71 (90 ref.) (Rus)
**Zhitniuk RI, Timofeev NS:** Zhelchnye peritonity bez vidimoĭ perforatsii zhelchnogo puzyria i zhelchnykh protokov (obzor otechestvennof i zarubezhnof literatury)
Vestn Khir 102:129-32, May 69 (43 ref.) (Rus)
**Zhoylo FA see Kachorovs'kyĭ BV**
**Zhuk IP, Didenko LF:** Virusy roslyn u kul'tury kanyny.
Mikrobiol Zh 31:548-53, Sep-Oct 69 (91 ref.) (Ukr)
**Zhuravlev AI:** Sverkhslaboe svechenie i fermenty.
Usp Sovrem Biol 69:396-406, May-Jun 70 (55 ref.) (Rus)
**Zhurbin GI:** Biokhimichni zminy v rehenerulchiĭ pechintsi tvaryn.
Ukr Biokhim Zh 42:113-29, 1970 (143 ref.) (Ukr)
**Zichner M see Deegen E**
**Zickgraf-Rüdel G see Vogel R**
**Ziegler C, Dressler G:** Die Pathophysiologie und Pathobiochemie der Verbrennungskrankheit.
Z Aerztl Fortbild (Jena) 65:82-7, 15 Jan 71 (109 ref.) (Ger)
**Ziegler R:** Parathormon, Kalzitonin und Erkrankungen des Knochens.
Dtsch Med J 22:160-3, 20 Mar 71 (54 ref.) (Ger)
**Zielińska W, Jasiel M:** Uszkodzenie wątroby po hormonalnych środkach antykoncepcyjnych.
Pol Arch Med Wewn 46:617-20, May 71 (38 ref.) (Pol)
**Zieliński J:** Nadciśnienie tętnicze w następstwie zabiegów operacyjnych na nerce a drogach moczowych.
Wiad Lek 23:1887-9, 1 Nov 70 (4 ref.) (Pol)
**Zil'berman BE:** Nekotorye osobennosti defstviia infrakrasnogo izlucheniia.
Vopr Kurortol Fizioter Lech Fiz Kult 35:542-6, Nov-Dec 70 (53 ref.) (Rus)
**Zimbelman RG, Lauderdale JW, Sokolowski JH, et al:** Safety and pharmacologic evaluations of melengestrol acetate in cattle and other animals: A review.
J Am Vet Med Assoc 157:1528-36, 1 Dec 70 (32 ref.)
**Zimmer S:** Die Entwicklung der Lungenzytologie seit 1965. II. Bedeutung und Leistung der Zytodiagnostik.
Arch Geschwulstforsch 33:283-300, 1969 (105 ref.) (Ger)
**Zinicola N see Haimovici H**
**Zinnaka Y, Shimotori Y:** [Detection and identification of cholera vibrios, with special reference to rapid diagnosis and application of kappa-type phage]
J Jap Assoc Infect Dis 45:43-9, Feb 71 (33 ref.) (Jap)
**Zinser W see Manitz HM**
**Zinsser HH:** Nalidixic acid in acute and chronic urinary tract infections.
Med Clin North Am 54:1347-50, Sep 70 (12 ref.)
**Zintl F, Plenert W:** Zum gegenwärtigen Stand der Suche nach tumorspezifischen Transplantationsantigenen bei menschlichen Leukämien.
Folia Haematol (Leipz) 95:1-20, 1971 (124 ref.) (Ger)
**Ziskind B:** Le traitement anticoagulant prolongé après la phase aiguë de l'infarctus du myocarde.
Coeur Med Interne 10:119-29, Jan-Mar 71 (31 ref.) (Fre)
**Zmigrodzka K see Kardasiewicz W**
**Zollinger HU:** Morphologische Nosologie der Glomerulonephritiden.
Beitr Pathol 143:395-406, Jul 71 (43 ref.) (Ger)
**Zotin AI:** Mekhanizm tsitokineza.
Usp Sovrem Biol 71:66-84, Jan-Feb 71 (152 ref.) (Rus)
**Zuckerman AJ:** The multiple aetiology of viral hepatitis.
Postgrad Med J 47:476-80, Jul 71 (24 ref.)
**Zuckerman AJ, Taylor PE, Bird RG:** Review: antigens and viruses in acute hepatitis.
Clin Exp Immunol 7:439-52, Oct 70 (50 ref.)
**Zuckerman AJ see Suliman SF**
**Zuckerman M:** Physiological measures of sexual arousal in the human.
Psychol Bull 75:297-329, May 71 (79 ref.)
**Zuev VA see Timakov VD**
**Zülch KJ:** Pathologische Anatomie, Physiopathologie und Pathomechanismen des Schädelhirntraumas.
Bull Soc Sci Med Grand Duche Luxemb 106:153-211, Oct 69 (168 ref.) (Ger)
**Zumoff B see Heliman L**
**Zurnieden K see Schlee D**
**Zwaving JH:** De saponinen van de sleutelbloem en h helt zeepkruid, vanouds bekende expectorantia.
Pharm Weekbl 106:629-48, 13 Aug 71 (51 ref.) (Dut)
**Zwemer RJ, Handelman NI:** Insect sting hypersensitivity and its management.
J Ky Med Assoc 69:505-9, Jul 71 (15 ref.)
**Zweymüller E see Lachmann D**
**Zwieten PA van:** Onderzoekingen over het kinetisch gedrag van hartglycosiden in het menselijk organisme.
Ned Tijdschr Geneeskd 115:157-62, 23 Jan 71 (25 ref.) (Dut)
**Zwislocki JJ, Feldman AS:** Acoustic impedance of pathological ears.
ASHA Monogr 15:1-42, Jan 70 (28 ref.)
**Zydowo M:** Biochemia mięśnia serca.
Pol Tyg Lek 25:1426-9, Sep 70 (18 ref.) (Pol)

## ANONYMOUS

**Annee Endocrinol**
Précisions apportées par le dosage radio-immunologique sur la physiologie et la pathologie de la somatotrophine.
Annee Endocrinol 23:63-80, 1971 (70 ref.) (Fre)
Aspects spéciaux de l'hypoparathyroïde.
Annee Endocrinol 23:39-51, 1971 (60 ref.) (Fre)
Les tumeurs pancréatiques insulino-sécrétantes.
Annee Endocrinol 23:147-71, 1971 (60 ref.) (Fre)

**Mykosen**
Dibenzthion (Fungiplex) in Experiment, Klinik und Praxis.
Mykosen 11:97-100, 1 Jan 68 (18 ref.) (Ger)

**Rev Colomb Obstet Ginecol**
El valium Roche en obstetricia y ginecología.
Rev Colomb Obstet Ginecol 22:41-50, Jan-Feb 71 (107 ref.) (Spa)

**Vopr Virusol**
Deĭstvie sinteticheskikh interferonogenov na zlokachestvennye opukholi i virusnyĭ onkogenez.
Vopr Virusol 15:247-9, Mar-Apr 70 (30 ref.) (Rus)
Leĭkovirusnaia RNK zavisimaia DNK-polimeraza.
Vopr Virusol 16:242-5, Mar-Apr 71 (19 ref.) (Rus)

# CUMULATED INDEX MEDICUS

# Author Index


## A

A see Fournier A
A see Mittler
Aa R von der, Motz R: Seuchenhygienische Aspekte der Veterinärmedizin bei Abwässern aus Krankenhäusern, Schlachthöfen und Tierkörperbeseitigungsanstalten. Monatsh Vet Med 24:761-9, 15 Oct 69 (Ger)
Aaberg T see Machemer R
Aaberg TM see Blair CJ
Aaby GV see Fleming WH
Aach RD, Grisham JW, Parker CW: Detection of Australia antigen by radioimmunoassay. Proc Natl Acad Sci USA 68:1056-60, May 71
Aadland E see Liavåg I
Aagaard GN: Drug therapy. XI. Dipyridamole. Northwest Med 70:171, Mar 71
Aagaard GN: Drug therapy. IX. Propranolol in cardiac arrhythmias. Northwest Med 70:47-8, Jan 71
Aagaard GN: Use of drugs in control of chronic pain. Northwest Med 69:689-92, Sep 70
Aagaard GN: Drug therapy. VII. Avoiding digitalis toxicity in older patients. Northwest Med 69:785-7, Oct 70
Aagaard P, Christiansen J: Dose-response studies of gastric pepsin secretion in man after stimulation with pentagastrin. Digestion 3:279-84, 1970
Aagaard P see Christiansen J
Aagaard P see Koudahl G
Aagård P see Fenger HJ
Aagenaes O, Sigstad H, Bjorn-Hansen R: Lymphoedema in hereditary recurrent cholestasis from birth. Arch Dis Child 45:690-5, Oct 70
Aaij C, Borst P: Mitochondrial RNA from rat liver. Biochim Biophys Acta 217:560-2, 15 Oct 70
Aaij C see Groot PH
Aakesson I, Alvsaker JO: The urate-binding alpha 1-2 globulin. Isolation and characterization of the protein from human plasma. Eur J Clin Invest 1:281-7, Jan 71
Aakesson I see Sletten K
Aakhus T, Bergaust B: Dacryocystography in obstruction of the lacrimal passages. Acta Radiol [Diagn] (Stockh) 8:369-75, Sep 69
Aakhus T see Bjorn-Hansen R
Aakhus T see Molnar I
Aakhus T see Vestad E
Aakvaag A: Binyrebarken og dens relasjon til ovariet. Tidsskr Nor Laegeforen 90:2007-11, 1 Nov 70 (16 ref.) (Nor)
Aakvaag A: Steroid formation in porcine ovarian tissue in vitro. Kinetic studies on the 3beta-hydroxysteroid dehydrogenase. Acta Endocrinol (Kbh) 65:261-72, Oct 70
Aakvaag A see Sundsfjord JA
Aakvaag A see Tveter KJ
Aal AM, el-Hawary MF, Kamel H, et al: Blood cholinesterases, hepatic renal and haemopoietic functions in children receiving repeated doses of "dipterex". J Egypt Med Assoc 53:265-71, 1970
Aalkjaer V: Hypertrophia prostatae. Vaerdien af intravenøs urografi. Ugeskr Laeger 133:489-90, 19 Mar 71 (Dan)
Aalkjaer V: Hypertrophia prostatae behandlet medantimykotika. En orienterende undersøgelse. Ugeskr Laeger 132:1556-8, 20 Aug 70 (Dan)
Aall C see Garborg O
Aalseth B see Gallily R
Aalten H van see Kessel H van
Aamdal J: Abortion in sows. Acta Vet Scand 11:390-3, 1970
Aan de Kerk AL, Craandijk A: Polaroid photography in ophthalmology. Med Biol Illus 20:237-42, Oct 70
Aaneland T: Den første behandling av pseudocroup. Ugeskr Laeger 133:804, 30 Apr 71 (Dan)
Aantaa E: Light-induced and spontaneous variations in the amplitude of the electro-oculogram. Acta Otolaryngol [Suppl] (Stockh) 267:Suppl 267:1+, 1970
Aarde SB see Sisson GA
Aarflot L: Praktikerna och öppna vården: reniissans för husläkare. Lakartidningen 67:5730-2, 2 Dec 70 (Swe)
Aargo LA: Vacuum curettage of the uterus. Minn Med 54:273, Apr 71
Aarkrog A: Radioecological investigations of plutonium in an arctic marine environment. Health Phys 20:31-47, Jan 71
Aarkrog A: Relations between 90 Sr levels in the Danish environment. Acta Radiol [Diagn] (Stockh) Suppl 254:13-7, 1966
Aarkrog A: Prediction models for strontium-90 and caesium-137 levels in the human food chain. Health Phys 20:297-311, Mar 71
Aarkrog T: Organic factors in infantile psychoses and borderline psychoses. A retrospective study of 46 cases subjected to pneumoencephalography. Dan Med Bull 15:283-8, Nov 68
Aarkrog T, Hoffmeyer H: Oversigt over de første 100 patienter indlagt på Bispebjerg hospitals ungdomspsykiatriske afdeling. Ugeskr Laeger 133:697-701, 16 Apr 71 (Dan)
Aarkrog T see Hoffmeyer H
Aarli JA: Medikamentell behandling av myasthenia gravis. Tidsskr Nor Laegeforen 91:726-8, 10 Apr 71 (Nor)
Aarli JA: Binding of gamma-globulin fragments to muscle tissue. Clin Exp Immunol 7:23-30, Jul 70
Aarli JA: Demonstration of antibodies to muscle by absorption of rheumatoid factor. Acta Pathol Microbiol Scand [B] 79:365-71, 1971
Aarli JA: Myasthenia gravis. Immunologiske synspunkter. Tidsskr Nor Laegeforen 91:819-21, 20 Apr 71 (Nor)
Aarli JA, Tönder O: Antiglobulin consumption test with sera from patients with myasthenia gravis. Clin Exp Immunol 7:11-21, Jul 70
Aaro LA, Juergens JL: Thrombophlebitis associated with pregnancy. Am J Obstet Gynecol 109:1128-36, 15 Apr 71
Aaro LA see Meyer WC
Aaron BL, Bellinger SB, Shepard BM, et al: Open lung biopsy; a strong stand. Chest 59:18-22, Jan 71
Aaron E, Gross PA, Wehrle PF, et al: Urban salmonellosis. Am J Public Health 61:337-43, Feb 71
Aaron E see Norris FD
Aaron SD see Buxton JN
Aarons JH, Lain RF, Terrence CF Jr, et al: The three-hour glucose tolerance sum in normal, equivocal and abnormal tests. Bull Pol Med Sci Hist 13:63-8, Apr 70
Aarons ZA: Normality and abnormality in adolescence: with a digression on Prince Hal--"the sowing of wild oats". Psychoanal Study Child 25:309-39, 1970
Aaronson AG see Copeland BE
Aaronson BS: Hypnosis, depth perception and schizophrenia. Percept Mot Skills 32:271-5, Feb 71
Aaronson BS: Time, time stance, and existence. Stud Gen (Berl) 24:369-87, 1971
Aaronson DW, Rovner RN, Patterson R: Cough syncope: case presentation and review. J Allergy 46:359-63, Dec 70
Aaronson I: Anterior sacral meningocele, anal canal duplication cyst and covered anus occurring in one family. J Pediatr Surg 5:559-63, Oct 70
Aaronson I: Secondary chloride-losing diarrhoea. Observations on stool electrolytes in infants after bowel surgery. Arch Dis Child 46:479-82, Aug 71
Aaronson I, Berry CL: The production of mucosal ulceration in the rabbit gut by intra-arterial injection of microspheres. J Pathol 102:173-80, Nov 70
Aaronson S: Inhibition of yeast multiplication by hypocholesteremic compounds and its annulment by lipids. Proc Soc Exp Biol Med 136:61-3, Jan 71
Aaronson SA: Effect of ultraviolet irradiation on the survival of simian virus 40 functions in human and mouse cells. J Virol 6:393-9, Oct 70
Aaronson SA: Susceptibility of human cell strains to transformation by simian virus 40 and simian virus 40 deoxyribonucleic acid. J Virol 6:470-5, Oct 70
Aaronson SA: Common genetic alterations of RNA tumour viruses grown in human cells. Nature (Lond) 230:445-7, 16 Apr 71
Aaronson SA: Isolation of a rat-tropic helper virus from M-MSV-O stocks. Virology 44:29-36, Apr 71
Aaronson SA, Jainchill JL, Todaro GJ: Murine sarcoma virus transformation of BALB-3T3 cells: lack of dependence on murine leukemia virus. Proc Natl Acad Sci USA 66:1236-43, Aug 70
Aaronson SA, Lytle CD: Decreased host cell reactivation of irradiated SV40 virus in xeroderma pigmentosum. Nature (Lond) 228:359-61, 24 Oct 70
Aaronson SA, Martin MA: Transformation of human cells with different forms of SV40 DNA. Virology 42:848-56, Dec 70
Aaronson SA, Parks WP, Scolnick EM, et al: Antibody to the RNA-dependent DNA polymerase of mammalian C-type RNA tumor viruses. Proc Natl Acad Sci USA 68:920-4, May 71
Aaronson SA see Gelb LD
Aaronson SA see Kelloff G
Aaronson SA see Scolnick E
Aaronson SA see Scolnick EM
Aaronson SA see Todaro GJ
Aars H: Effects of altered smooth muscle tone on aortic diameter and aortic baroreceptor activity in anesthetized rabbits. Circ Res 28:254-62, Feb 71
Aars H, Akre S, Eide I: Abolished sympathetic stimulating effect of angiotensin in rabbits immunized with angiotensin-II. Scand J Clin Lab Invest 27:47-9, Feb 71
Aars H, Akre S: Smpathetic nervous response to induced fall and rise of arterial blood pressure in anesthetized rabbits. Pfluegers Arch 326:223-30, 1971
Aars H, Solberg LA: Effect of turbulence on the development of aortic atherosclerosis. Atherosclerosis 13:283-7, Mar-Apr 71
Aarsen PN, Caspel-de Bruyn M van: Effect of changes in ionic environment on the action of bradykinin on the guinea-pig taenia coli. Eur J Pharmacol 12:348-58, 1970
Aarseth P: Nervous influence on the pulmonary blood volume. Acta Physiol Scand 80:23A-24A, Dec 70
Aarseth P: Reduction in pulmonary blood volume after a blood loss. Acta Physiol Scand 80:459-69, Dec 70
Aarseth P, Nicolaysen G, Waaler BA: The effect of sympathetic nerve stimulation on pulmonary blood volume in isolated perfused lungs. Acta Physiol Scand 81:449-54, Apr 71
Aarseth S: De perorale antidiabetika. Tidsskr Nor Laegeforen 91:1567-8, 10 Aug 71 (Nor)
Aarseth S: Perorale antidiabetika. Tidsskr Nor Laegeforen 91:1330-6, 20 Nov 71 (14 ref.) (Nor)
Aarseth S: Hva er diabetes mellitus. Tidsskr Nor Laegeforen 91:1303-8, 20 Nov 71 (Nor)
Aarskog D: A familial syndrome of short stature associated with facial dysplasia and genital anomalies. J Pediatr 77:856-61, Nov 70
Aarskog D: Binyrebarken i fosterlivet og den neonatale periode. Tidsskr Nor Laegeforen 90:1952-9, 1 Nov 70 (21 ref.) (Nor)
Aarskog D: Clinical and cytogenetic studies in hypospadias. Acta Paediatr Scand [Suppl] 203:Suppl 203:1+, 1970
Aarskog D, Fagerhol MK: Protease inhibitor (Pi) phenotypes in chromosome aberrations. J Med Genet 7:367-70, Dec 70
Aarskog D see Stoa KF
Aarsleff B, Biberstein EL, Shreeve BJ, et al: A study of untypable strains of Pasteurella haemolytica. J Comp Pathol 80:493-8, Oct 70
Aarts NJ: The approach to breast cancer by thermography. Minerva Ginecol 23:341-7, 15 Apr 71
Aartsen EJ: Maligne aandoeningen van de vulva. Ned Tijdschr Verloskd Gynaecol 70:369-87, Oct 70 (Dut)
Aartsen EJ, Sindram IS: Vier patiënten met chorionepithelioom. Ned Tijdschr Geneeskd 114:2183-6, 26 Dec 70 (Dut)
Aas E: Smertens problematikk. Nor Tannlaegeforen Tid 80:809-15, Dec 70 (Nor)
Aas K: Hyposensitization in house dust allergy asthma. A double-blind controlled study with evaluation of the

effect on bronchial sensitivity to house dust.
Acta Paediatr Scand 60:264-8, May 71
**Aas K, Johansson SG:** The radioallergosorbent test in the in vitro diagnosis of multiple reaginic allergy. A comparison of diagnostic approaches.
J Allergy Clin Immunol 48:134-42, Sep 71
**Aas K see Elsayed S**
**Aas M:** Organ and subcellular distribution of fatty acid activating enzymes in the rat.
Biochim Biophys Acta 231:32-47, 2 Feb 71
**Aas-Aune G see Lavik K**
**Aase J:** Urinary screening and the "population at risk".
Alaska Med 12:90-1, Sep 70
**Aase J see Latta RJ**
**Aase JM, Lyons RB:** Technique for recording dermatoglyphics.
Lancet 1:432-3, 27 Feb 71
**Aasen AJ, Lauer WM, Holman RT:** Mass spectrometry of triglycerides. II. Specifically deuterated triglycerides and elucidation of fragmentation mechanisms.
Lipids 5:869-77, Nov 70
**Aasen AJ see Lauer WM**
**Aasen AJ see Norgård S**
**Aasenden R see Gron P**
**el-Aaser AA, Norris KA, Reid E:** Two techniques for the study of hepatic membrane-containing fractions.
Biochem J 118:38P-39P, Jun 70
**Aaslestad HG, Clark HF, Bishop DH, et al:** Stomatitis prothetica: aetiology of behandling.
Ugeskr Laeger 133:1297-301, 9 Jul 71 (Dan)
**Aaslestad HG, Clark HF, Bishop DH, et al:** Comparison of the ribonucleic acid polymerases of two rhabdoviruses, Kern Canyon virus and vesicular stomatitis virus.
J Virol 7:726-35, Jun 71
**Aasted B see Rubin B**
**Aastrup J, Barnkob F, Harly S:** Kryo-tonsillektomi.
Nord Med 84:1477-8, 12 Nov 70 (Dan)
**Aasved H:** Osteopetrosis from the ophthalmological point of view. A report of two cases.
Acta Ophthalmol (Kbh) 48:771-8, 1970
**Aasved H:** Mass screening for fibrillopathia epitheliocapsularis, so-called senile exfoliation or pseudoexfoliation of the anterior lens capsule.
Acta Ophthalmol (Kbh) 49:334-43, 1971
**Aasved H:** The frequency of fibrillopathia epitheliocapsularis (so-called senile exfoliation or pseudoexfoliation) in patients with open-angle glaucoma.
Acta Ophthalmol (Kbh) 49:194-210, 1971
**David-Chausse J:** Problèmes de diagnostic avec les discospondylites infectieuses.
Rhumatologie 22:299-302, Oct 70 (Fre)
**Aaxon RK see Bergman JA**
**Ababei L, Raileanu E, Trandafirescu M, et al:** Oxidative and glycolytic metabolic aspects in the erythrocytes of thiamine deficient rats.
Acta Vitaminol Enzymol (Milano) 24:1-6, 1970
**Ababei L see Busuioc A**
**Ababei L see Häulică A**
**Ababei L see Trandafirescu M**
**Abächerli E see Fox DJ**
**Abaci F, Aksu Y, Tulunay O:** Balon hücreli nevüsler.
Tip Fak Mecm 32:474-88, 1969 (Tur)
**Abaci F see Dölen T**
**Abad Alonso JA:** Las cirrosis hepáticas con siderosis. II.
Rev Clin Esp 116:319-26, 28 Feb 70 (167 ref.) (Spa)
**Abad Iglesias R, Perez-Palencia M, Madrigal Alonso PL:** Valoración radiobiológica y clínica del tratamiento tópico con 5-fluoro-uracilo en epiteliomas basocelulares. Comunicación previa sobre 40 casos estudiados.
Acta Oncol (Madr) 9:157-84, Jul-Dec 70 (8pa)
**Abad Iglesias R see Perez-Palencia M**
**Abadal J see Soto O**
**Abadi DM, Mortvedt DG:** Inhibition of hydrolysis of chondromucoprotein by plasma proteolytic inhibitor.
Enzyme 12:41-8, 1971
**Abadi O see Bernard E**
**Abadie A see Morard JC**
**Abadie JL Jr see Ozog LS**
**Abadie S see Seabury JH**
**Abadjieff W:** Uber einige Besonderheiten der beta-hämolytischen E.-coli-Stämme, isoliert aus an Kolienterotoxämie verendeten Schweinen.
Arch Exp Veterinaermed 24:205-11, 1970 (Ger)
**Abadjieff W see Fritzsch W**
**Abadshian GA, Balesina TI, Korabel'nikova NI, et al:** Sravnitel'naia otsenka terapevticheskoĭ effektivnosti preparatov interferona pri gerpeticheskikh keratitiakh.
Vestn Oftalmol 2:48-51, 1971 (Rus)
**Abadshian GA, Maevskaia TM:** Primenenie lefkotsitarnogo interferona v kombinatsii s gerpeticheskoĭ polivaktsionoĭ pri gerpeticheskikh keratitakh.
Vestn Oftalmol 2:52-4, 1971 (Rus)
**Abagian GV, Butiagin PIu:** O prirode i prevrashcheniiakh paramagnitnykh tsentrov v gamma-obluchennykh rastvorakh pirimidinovykh osnovaniĭ i DNK.
Biofizika 14:785-91, Sep-Oct 69 (Rus)
**Abakumov AS, Guliaev AA, Guliaev GA:** O rasprostranenii vozbuzhdeniia v aktivnoĭ srede.
Biofizika 15:1074-80, Nov-Dec 70 (Rus)
**Abakumov MM see Buianov VM**
**Abakumov MM see Savel'ev VS**
**Abalikhina TA, Moroskin AD, Bogdanov VF, et al:** Sostav i struktura gliukozooksidazy iz Penicillium vitale.
Biokhimiia 36:191-8, Jan-Feb 71 (Rus)
**Abalmasov GM, Siepnev LL:** K otdalennym rezul'tatam peresadki mochetochnikov v kishechnik pri puzyrno-vagalishchnykh svishchakh.
Akush Ginekol (Mosk) 46:72-4, Oct 70 (Rus)
**Abal'masova EA, Kogan AV, Nikitina MP, et al:** Semeĭnye formy skolioza (klinicheskaia kharakteristika)
Ortop Travmatol Protez 31:22-6, Apr 70 (Rus)
**Abandowitz HM, Basrur PK:** Immunocchemical characteristics of rat skeletal muscle myosin.
Can J Zool 48:635-9, Jul 70
**Abar B see Henigst W**
**Abar EL see Cornish HH**
**Abarbarchuk EIa, Voronina ZK:** O dlitel'nom kul'tivirovanii shtammov Trichomonas vaginalis pri temperature 28 degrees.
Med Parazitol (Mosk) 38:281-4, May-Jun 69 (Rus)
**Abart M see Ehrenbaum H von**
**Abarrúa J see Rozovski J**
**Abasa RO:** An apholate-resistant strain of the house fly, Musca domestica. II. Ovarian growth and oögenesis.
Ann Entomol Soc Am 61:1351-4, Nov 68
**Abashev-Konstantinovskiĭ:** O nekotorykh obshcheptologicheskikh zakonomernostiakh organicheskikh zabolevaniĭ golovnogo mozga.
Zh Nevropatol Psikhiatr 71:241-5, 1971 (Rus)
**Abaskulieva LI:** O vliianii razdrazhenila bul'barnykh tsentrov na skorost' krovotoka v raznykh uchastkakh krvoobrashcheniia pri endotrakheal'nom narkoze.
Eksp Khir Anesteziol 15:60-3, Nov-Dec 70 (Rus)
**Abasov IT see Nadzharov AG**
**Abastado M, Bara L, Cormier JM, et al:** Thrombolyse par la streptokinase (étude expérimentale et clinique)
Arch Mal Coeur 62:700-19, May 69 (Fre)
**Abastado M see Binet JP**
**Abastado M see Samama M**
**Abate G:** Considerazioni pathogenetiche sulla sindrome di ipermedullismo surrenale senile.
Endocrinol Sci Cost 31:59-68, 1969 (Ita)
**Abate G, Allegro G, Bernardi F, et al:** Modalità di eliminazione dei 17-chetosteroidi totali, liberi e coniugati, durante trattamento prolungato con testosterone in soggetti normali e cirrotici.
Endocrinol Sci Cost 30:353-62, Apr 69 (Ita)
**Abate G, Allegro G, Bernardi F, et al:** Modalità e significacto della diminuzione dei 17 chetosteroidi nel vecchio.
Endocrinol Sci Cost 30:191-213, Mar 69 (Ita)
**Abate G, Ferramosca B, Manetti R:** Comportamento della estrogenuria frazionata e della pregnandiolnuria dopo carico de estra-diolo e di progesterone in corso di epatopatie.
Endocrinol Sci Cost 31:3-19, 1969 (Ita)
**Abate G see Bonavita E**
**Abate G see Lenzi S**
**Abate G see Lodi A**
**Abate L see Vie A**
**Abate S, Maffettone F, Zarrilli L:** La magnesiemia nei pazienti affetti da neoplasie di vario tipo.
Rass Int Clin Ter 51:112-5, 31 Jan 71 (Ita)
**Abate S, Zarrilli L, Lobello R, et al:** Studio sul comportamento del magnesio plasmatico ed urinario nei tireopazienti.
Rass Int Clin Ter 51:861-7, 31 Jul 71 (Ita)
**Abate S see Zarrilli L**
**Abath LD see Zinner SH**
**Abaturov LV, Azizov IuM, Rosliakov VIa, et al:** Ob ispol'zovanii dimetilsul'foksida dlia izucheniia IK-spektrov belkov.
Biofizika 14:743-5, Jul-Aug 69 (Rus)
**Abaturova MP see Ginter EK**
**Abaurrea C see Jimenez de Asua F**
**Abayomi IO, Oyediran AB, Akinkugbe OO:** A rural survey of proteinuria and haematuria in Western Nigeria.
Trop Geogr Med 23:109-12, Mar 71
**Abaza IB see Kivman GIa**
**Abaza NA, el-Khashab M, Kreutner A Jr:** Central myxoma of the mandible.
Oral Surg 31:465-71, Apr 71
**Abba SM:** Problems of child health in West Cameroon. Practitioner 205:338-45, Sep 70
**Abbadessa S, Cascio G, Consiglio D, et al:** Analisi elettrofisiologica dell'azione centrale di un nuovo derivato fenil-acetilenico.
Arch Sci Biol (Bologna) 54:1-14, Jan-Mar 70 (Ita)
**Abbadi M see Irunberry J**
**Abbakumov SA, Aliliuev IG:** Sindrom S'egrena.
Ter Arkh 43:16-9, Mar 71 (Rus)
**Abbas AM:** Morphological appearance of Toxoplasma gondii in tissue cultures and tissues of varicose hosts.
Trans R Soc Trop Med Hyg 65:334-6, 1971
**Abbas AM, Barrada A:** Apparent isolation of Toxoplasma gondii from human faeces.
Trans R Soc Trop Med Hyg 65:337-8, 1971
**Abbas KA, Donoghue EC, Gal E:** A computer evaluation of the demand for short-term or long-term care for mentally subnormal children.
J Ment Defic Res 14:312-8, Dec 70
**Abbas KA see Donoghue EC**
**Abbas M see Hakim KE**
**Abbas SZ see Samet P**
**Abbasciano V see Azzanel D**
**Abbasi M see Nabih I**
**Abbasov AA see Aliev AR**
**Abbasov TG:** Opredelenie khlorofosa v miase i moloke pri pomoshchi tonkosloĭnoĭ khromatografii.
Veterinariia 1:101-2, Jan 71 (Rus)
**Abbassioun K:** Fever, meningeal reaction and increased intracranial pressure.
Clin Pediatr (Phila) 10:332-3, Jun 71
**Abbassioun K see Brisman R**
**Abbassy AS see Gabr Y**
**Abbate A see Gulinati G**
**Abbati A, Rossi A, Turba E:** La scintigrafia "whole body". Nostri rilievi nella ricerca delle metastasi ossee.
Minerva Fisiconucl 14:79-87, Apr-Jun 70 (Ita)
**Abbati A see Monetti N**
**Abbatt JD see Quastel MR**
**Abbatucci see Alperine**
**Abbatucci JS:** Radiothérapie des tumeurs secondaires du rachis (techniques, complications et résultats)
J Radiol Electrol Med Nucl 52:79-85, Jan-Feb 71 (Fre)
**Abbatucci JS, Quint R, Roussel A, et al:** Nouvelle méthode d'irradiation des volumes régionaux complexes: expérience acquise et perspective.
J Radiol Electrol Med Nucl 50:907-10, Dec 69 (Fre)
**Abbatucci JS, Quint R, Brune D, et al:** Place de la radiothérapie dans le traitement des métastases pulmonaires; irradiation de nécessité et irradiation systématique précoce.
J Radiol Electrol Med Nucl 51:525-9, Aug-Sep 70 (Fre)
**Abbatucci JS see Quint R**
**Abbatucci JS see Roussel A**
**Abbatucci JS see Villedieu R**
**Abberton E see Fourcin AJ**
**Abbes M, Richelme H, Prat PP, et al:** Diarrhée chronique et carcinoïde.
Arch Fr Mal App Dig 60:59-60, Jan-Feb 71 (Fre)
**Abbès M, Sabatier P:** A propos d'une statistique de 154 interventions plastiques après exérèse de tumeurs de la tête et du cou.
Ann Chir Plast 15:205-13, 1970 (Fre)
**Abbes M see Baréty M**
**Abbès M see Juillard G**
**Abbey H see Shah FK**
**Abbey L, Shklar G:** A histochemical study of oral lichen planus.
Oral Surg 31:228-33, Feb 71
**Abbey L, Shklar G:** Hairy tongue with bilateral peripheral lesions.
J Oral Med 26:32-4, Jan-Mar 71
**Abbey LM see Meyer I**
**Abbey ND:** One year's work in a mission hospital in Lesotho, Southern Africa.
Can Med Assoc J 105:132-3, 24 Jul 71
**Abbie AA:** Brachymesophalangy V in Australian aborigines.
Med J Aust 2:756-7, 17 Oct 70
**Abbo AW see Polano MK**
**Abbo G see Pavone L**
**Abbondanza P, Valetta G, D'Alise L:** L'Epontol nella pratica odontostomatologica ed in chriurgia maxillo-faciale.
Arch Stomatol (Napoli) 9:257-65, Jul-Sep 68 (Ita)
**Abbondanza P see Marenduzzo A**
**Abbondati G, Cornelli U, Preti M, et al:** Attività antiinfiammatoria oftalmica sperimentale di alcuni farmaci steroidi e non, applicati topicamente.
Ann Oftalmol Clin Ocul 96:161-70, Mar 70 (Ita)
**Abbood JN, Ahmed IA, al-DooriTM, et al:** Effect of filtering Newcastle disease drinking water vaccine (BI strain).
Am J Vet Res 31:2275-7, Dec 70
**Abbot A see Mitchell J**
**Abbot GH see O'Hare JM**
**Abbott AG, Rosen H, Orloff MJ:** Site of origin of the hormone responsible for gastric hypersecretion in humans with portacaval shunts.
Surg Forum 21:340-3, 1970
**Abbott BC see Coates RM**
**Abbott BC see Matsumoto Y**
**Abbott BC see Parnas I**
**Abbott BJ, Gerhardt P:** Dialysis fermentation. I. Enhanced production of salicylic acid from naphthalene by Pseudomonas fluorescens.
Biotechnol Bioeng 12:577-82 passim, Jul 70
**Abbott CP, Howe A:** Ultrastructure of aortic body tissue in the cat.
J Physiol (Lond) 209:Suppl:18P+, Jul 70
**Abbott D, Hussain S:** Intravascular coagulation due to inter-donor incompatibility.
Can Med Assoc J 103:752-3, 10 Oct 70
**Abbott E see Sherman RH**
**Abbott EW, Sherman R:** Pneumopelvography: a study of 100 consecutive cases.
J Am Osteopath Assoc 70:536-47, Feb 71
**Abbott FS, Favreau MB:** The effect of hypophysectomy on physiological color change in Fundulus heteroclitus.
Can J Zool 49:129-31, Jan 71
**Abbott GD see Ives JA**
**(Abbott HC):** H. Charles Abbott. Recipient of the 1971 Justin Ford Kimball Award.
Hospitals 45:59-61, 16 Jul 71
**Abbott JA see Bassell JA**
**Abbott JD, Preston NW, Mackay RI:** Agglutinin response to pertussis vaccination in the child.
Br Med J 1:86-8, 9 Jan 71
**Abbott JM, Ladd GM:** Any reason why this mentally retarded couple should not be joined together.
Ment Retard 8:45-8, Apr 70
**Abbott M see Dymond AM**
**Abbott ML see Nelson JR**
**Abbott MT see Palmatier RD**
**Abbott OA see Symbas PN**
**Abbott PD, Walker BH:** Amniotic fluid embolism: a syndrome of intravascular coagulation.
South Med J 63:1357-60, Nov 70
**Abbott RD see Edwards AL**
**Abbott RH, Mannhern GH:** Activation by ADP and the correlation between tension and ATPase activity in insect fibrillar muscle.
Pfluegers Arch 321:223-32, 1970
**Abbott UK see Cain JR**
**Abbott UK see Fraser RA**
**Abbott UK see Sittmann K**
**Abbott WM, Dupree EL Jr:** Clinical results of lyophilized human cadaver dura transplantation.
J Neurosurg 34:770-3, Jun 71
**Abbott WM, Monaco AP, Russell PS:** The effect of supralethal amethopterin and folinic acid rescue on mouse skin allograft survival.
Proc Soc Exp Biol Med 136:510-3, Feb 71
**Abbott WM, Pappas AM:** Comparative studies on fresh and preserved skin: fundamental biologic differences in behavior as grafts.
Ann Surg 172:781-6, Nov 70
**Abbott WM, Weinerth JL:** The perfusion of isolated whole organs.
Cryobiology 8:113-33, Apr 71
**Abboud FM see Abdel-Sayed WA**
**Abboud FM see Ballard DR**
**Abboud FM see McRaven DR**
**Abboud IA, Hanna LS, Ragab HA:** Experimental ocular schistosomiasis.
Br J Ophthalmol 55:106-15, Feb 71
**Abboud IA, Hanna LS:** Bleeding from the conjunctiva.
Br J Ophthalmol 55:487-91, Jul 71
**Abboud R see Coburn RF**
**Abbrecht PH, Prodany NW:** A model of the patient-artificial kidney system.
IEEE Trans Biomed Eng 18:257-64, Jul 71
**Abbruzzese AA:** Hepatic amebiasis.
Am J Gastroenterol 54:464-9, Nov 70
**Abbruzzese AA, Griffiths H:** Colonic changes secondary to stomal ulcer.
Am J Gastroenterol 55:447-50, May 71
**Abbs ET see Stewart GG**
**Abbs JH, Sussman HM:** Neurophysiological feature detectors and speech perception: a discussion of theoretical implications.
J Speech Hear Res 14:23-36, Mar 71
**Abbud E see Periason E**
**Abd-Allah MA, Abdel-Fattah A, Maxny el, et al:** Clinical and mycological study of the macerated toe web in Egypt.
Mykosen 14:83-8, 1 Feb 71
**Abd-el-Aal AW, Kamel H, Diwany K, et al:** Assay of effect of single and multiple parasitic infestation on

somatic growth and blood haemoglobin.
J Egypt Med Assoc 53:368-74, 1970

**Abd-el-Aziz AM, el-Khashab MM:** Molluscum contagiosum. Unusual histopathologic picture in giant solitary type. J Egypt Med Assoc 53:490-5, 1970

**Abd-el-Aziz AH** see **el-Khashab MM**

**Abd el-Meguid SS** see **Chin HP**

**Abd-Rabbo H, Hilal G, el-Gohary Y:** Chemotherapy of acute intestinal and extra-intestinal amoebiasis with nitro-imidazole. J Trop Med Hyg 74:62-5, Mar 71

**Abdalahoui A** see **Aoustin J**

**Abdalla AM, Oliver JA:** SV40 virus transformed prostatic carcinoma in the hamster. I. Comparisons of lactate dehydrogenase isoenzymes with human prostatic cancer. Invest Urol 8:442-7, Jan 71

**Abdalla AM, Oliver JA:** SV 40-transformed prostatic carcinoma in the hamster: effect of hormonal manipulation on the growth rate.
Cancer 27:468-70, Feb 71

**Abdalla AM, Oliver JA:** SV 40 virus transformed prostatic carcinoma in the hamster. II. Comparisons of lactate dehydrogenase isoenzymes with human prostatic cancer. Invest Urol 8:488-93, Mar 71

**Abdalla AM** see **Oliver JA**

**Abdalla MH:** Preliminary study on the influence of fungal metabolites on germination of barley grains. Mycopathol Mycol Appl 41:307-13, 4 Dec 70

**Abdalla O, Arnautovic I:** Morphological study of the lateral nasal gland of the one-humped camel.
Acta Anat (Basel) 76:123-30, 1970

**Abdalla O, Fahmy MF, Arnautovic I:** Anatomical study of the lacrimal apparatus of the one-humped camel.
Acta Anat (Basel) 75:638-50, 1970

**Abdalla O** see **Arnautovic I**

**Abdalla O** see **Fahmy MF**

**Abdallah A, Gad el-Mawla N, el-Hammamsi A, et al:** Erythromycin stearate (Erytrameb) in ulcerative colitis. J Egypt Med Assoc 53:392-6, 1970

**Abdallah A, Tawfik J:** The anatomy and histology of the kidney of sand rats (Psammomys obesus).
Z Versuchstierkd 11:261-75, 1969

**Abdallah A, Tawfik J:** Effects of sodium chloride on the water consumption of sand rats (Psammomys obesus).
Z Versuchstierkd 13:150-7, 1971

**Abdallah IS, Gelil GA, Hamid YM, et al:** Ringworm in animals in a farm in Assiut. Mykosen 14:175-8, 1 Apr 71

**Abdallah IS** see **Böhm KH**

**Abdallah MI:** The immunosuppressive effect of rabbit anti-mouse macrophage serum.
J Immunol 107:595-7, Aug 71

**Abdallah N** see **Shimi IR**

**Abdel-Aal AM, Waly HG, Kamel H, et al:** 'Dipterex' in bilharziasis. J Egypt Med Assoc 53:79-83, 1970

**Abdel-Aal AM** see **el-Hawary MF**

**Abdel-Aal AM** see **el-Nabawi M**

**Abdel-Aziz AA** see **Badr FM**

**Abdel-Aziz MT** see **Abdel-Kader MM**

**Abdel-Aziz el-Dakhakhny** see **el-Sadik YM**

**Abdel-Daim MH** see **Moursi GE**

**Abdel-Fattah A, el-Maxny H, Abdullah MA, et al:** Onychomycosis in Egypt. Mykosen 12:503-6, 1 Aug 69

**Abdel-Fattah A** see **Abd-Allah MA**

**Abdel-Fattah M** see **Barakat MZ**

**Abdel-Hady** see **Ghoniem N**

**Abdel-Hameed F, Shoffner RN:** Intersexes and sex determination in chickens.
Science 172:962-4, 28 May 71

**Abdel-Hamid YM** see **el-Kteby MF**

**Abdel Hay A, Kramer M, Keller L, et al:** The fatty acid composition of serum total lipids and lipid fractions in coronary heart disease and cerebral atherosclerosis.
J Egypt Med Assoc 53:309-20, 1970

**Abdel-Hay A** see **Abdel-Kader MM**

**Abdel-Hay A** see **Abdel Kader MM**

**Abdel-Kader MM, Abdel-Hay A, Abdel-Aziz MT, et al:** Effect of gestogens on lactation maintenance in the albino rat. J Egypt Med Assoc 52:306-12, Apr 69

**Abdel Kader MM, Abdel-Hay A, el-Safouri S:** Effect of some steroid contraceptives on serum inorganic constituents of lactating goats.
J Egypt Med Assoc 53:170-8, 1970

**Abdel-Khalek MM** see **Asker AF**

**Abdel Khalek MM** see **Khalil SA**

**Abdel-Latif AA, Smith JP, Hedrick N:** Adenosinetriphosphatase and nucleotide metabolism in synaptosomes of rat brain.
J Neurochem 17:391-401, Mar 70

**Abdel-Latif AA, Smith JP, Ellington EP:** Subcellular distribution of sodium-potassium adenosine triphosphatase, acetylcholine and acetylcholinesterase in developing rat brain.
Brain Res 18:441-50, 17 Mar 70

**Abdel-Latif AA, Smith JP:** In vivo incorporation of choline, glycerol and orthophosphate into lecithin and other phospholipids of subcellular fractions of rat cerebrum. Biochim Biophys Acta 218:134-40, 6 Oct 70

**Abdel-Latif AA, Smith JP:** Studies on choline transport and incorporation into lecithin of synaptosomes of developing rat brain. Brain Res 31:224-8, 7 Aug 71

**Abdel-Maksoud A** see **Dorry K**

**Abdel-Raouf M, el-Naggar MA:** The biometry of the gravid uterus in Egyptian buffalo cows.
Zentralbl Veterinaermed [A] 16:838-54, Nov 69

**Abdel-Raouf M** see **el-Guindy MH**

**Abdel-Raouf M** see **el-Naggar MA**

**Abdel-Salam MS** see **el-Sewefy AZ**

**Abdel Sayed A** see **Zaki K**

**Abdel Sayed W** see **Wassef SA**

**Abdel-Sayed WA, Abboud FM, Calvelo MG:** Effect of local cooling on responsiveness of muscular and cutaneous arteries and veins.
Am J Physiol 219:1772-8, Dec 70

**Abdel-Sayed WA** see **Hedwall PR**

**Abdel-Tawab GA** see **el-Zoghby SM**

**Abdel Wahab KS:** Arboviruses and central nervous system disorders in Egypt.
Acta Virol (Praha) 14:501-6, Nov 70

**Abdel-Wahab KS, Imam IZ:** Antibodies to arboviruses in rodent sera.
J Egypt Public Health Assoc 45:370-5, 1970

**Abdel-Wahab MF, Hamza AE:** Thyroxine content in thyroid glands of domestic animals. IV. Thyroid activity of camel, cattle, sheep and goats, in the Sudan.
Endokrinologie 56:206-12, 1970

**Abdel-Wahab MF** see **Akpom CA**

**Abdel Wahab MF** see **el-Falaky IH**

**Abdel-Wahab MF** see **Ibrahim MS**

**Abdelhamid S, Seyberth H, Hänse S:** Untersuchungen zur Wirkung verschiedener Diuretika und Aldosteronantagonisten auf die renale Magnesiumausscheidun.
Verh Dtsch Ges Inn Med 75:935-8, 1969 (Ger)

**Abdelhamid S** see **Wolff HP**

**Abdelkader AB, Maziak P:** Echanges de lipides entre mitochondries, microsomes et surnageant cytoplasmique de cellules de pomme de terre ou de chou-fleur. Eur J Biochem 15:250-62, Aug 70 (Fre)

**Abdellah FG:** Education for health services administration. Am J Public Health 60:1890-1, Oct 70

**Abdellah FG** see **Matarazzo JD**

**Abdellatif AM, Vles RO:** Pathological effects of dietary rapeseed oil in rats. Nutr Metab 12:285-95, 1970

**Abdellatif AM, Vles RO:** Pathological effects of dietary rapeseed oil in ducklings. Nutr Metab 12:296-305, 1970

**Abdelmoumène M, Besson JM, Aléonard P:** Cortical areas exerting presynaptic inhibitory action on the spinal cord in cat and monkey.
Brain Res 20:327-9, 3 Jun 70

**Abdelmoumene M** see **Besson JM**

**Abdelmoumène M** see **Besson JM**

**Abdelmoumène M** see **Rivot JP**

**Abdelouahab** see **Bessemmane**

**Abderhalden H** see **Saraux H**

**Abderrahim K** see **Chaulet P**

**Abderrahim K** see **Larbaoui D**

**Abderrahmane A** see **Soussi Mohamed C**

**Abdin MA** see **el-Hawary MF**

**Abdin ZH, Abul Fadl MA, el-Fil S:** Rheumatoid factor in cases of rheumatic fever and parasitic infestation in children. Ann Rheum Dis 29:660-2, Nov 70

**Abdine H, Wahbi AM, Korany MA:** Application of orthogonal functions to spectrophotometric analysis of weakly absorbing compounds in tablets.
J Pharm Pharmacol 23:444-7, Jun 71

**Abdo MS** see **Soliman FA**

**Abdou IA, Awadalla MZ, Wassef SA:** A biochemical and histopathological study of the effect of some dietary factors on the thyroid gland of experimental animals.
J Egypt Public Health Assoc 46:1-15, 1971

**Abdou NI, McKenna JM:** Immunologic studies of a spontaneous syngeneic tumor-host system. II. Specific immune tolerance and adoptive tolerance by thymic graft.
Int Arch Allergy Appl Immunol 34:589-98, 1968

**Abdou NI, Richter M:** Cells involved in the immune response. XIX. Failure of thymectomy to influence the antigen-reactive and antibody-forming cell populations in the adult rabbit.
Pathol Microbiol (Basel) 37:73-83, 1971

**Abdou NI, Richter M:** The role of bone marrow in the immune response.
Adv Immunol 12:201-70, 1970 (473 ref.)

**Abdou NI** see **Richter M**

**Abdou S, Labib FM:** Changes in the trend of crude birth rate and crude death rate of Cairo and the U.A.R. during the past ten years (1958-1968).
J Egypt Med Assoc 53:433-41, 1970

**Abdukarimov A** see **Stekol'nikov LI**

**Abdul-Alim MA:** A chemical study of the leaves of Clerodendron inerme. Planta Med 19:318-21, Apr 71

**Abdul Aziz bin Ahmad** see **Bisseru B**

**Abul Fadl MA** see **Abdin ZH**

**Abdul-Karim RW, Drucker M, Jacobs RD:** The influence of estradiol-17 beta on cholinesterase activity in the lung.
Am J Obstet Gynecol 108:1098-101, 1 Dec 70

**Abdul-Karim RW, Drucker M, Rizk F:** Influence of estrogen on the cholinesterase content of fetal brain.
Obstet Gynecol 36:719-22, Nov 70

**Abdul-Karim RW, Erhart K, Drucker M:** The dose-time relationship of estradiol-17beta and lung cholinesterase.
Am J Obstet Gynecol 110:424-6, 1 Jun 71

**Abdul-Karim RW, Nesbitt RE Jr, Drucker MH, et al:** The regulatory effect of estrogens on fetal growth. I. Placental and fetal body weights.
Am J Obstet Gynecol 109:656-61, 15 Feb 71

**Abdul-Karim RW** see **Rizk FT**

**Abdulcader MH:** Combating filariasis in Rangoon.
WHO Chron 25:61-4, Feb 71

**Abdulkadyrov KM, Kuraleva VV, Teodorovich VP, et al:** Osobennosti krovetvoreniia u bol'nykh khronicheskim leikozom-retikulozom.
Probl Gematol Pereliv Krovi 15:3-8, Aug 70 (Rus)

**Abdulkadyrov KM** see **Krasik IaD**

**Abdulkadyrova AS** see **Senchilo EA**

**Abdulkhabirov MA:** Lechenie zastarelykh povrezhdenii lucheloktevogo sustava.
Vestn Khir 105:117-8, Oct 70 (Rus)

**Abdulkhabirov MA** see **Chernavskiĭ VA**

**Abdulkhasanov A:** Ob effektivnosti obrabotok pomeshchenii geksakhloranom protiv poseikovogo kleshcha Alectorobius tholozani v selenii Uch-Korgon (Iuzhnaia Kirgiziia)
Med Parazitol (Mosk) 39:363-5, May-Jun 70 (Rus)

**al-Abdulla HM, Demany MA, Zimmerman HA:** Cor triatriatum: preoperative diagnosis in an adult patient. Am J Cardiol 26:310-4, Sep 70

**Abdulla U** see **Boyd E**

**Abdulla YH, Adams CW:** Cholesterol esterification in vitro with
DL-N-(alpha-methylbenzyl)-(1-14C)linoleamide.
Atherosclerosis 13:61-5, Jan-Feb 71

**Abdulla YH, Adams CW:** Sulphydryl dependence of arterial lecithin: cholesterol transacylase.
Atherosclerosis 12:319-20, Sep-Oct 70

**Abdulla YH** see **Adams CW**

**Abdullaev AKh:** Dinamika soderzhaniia medi i zheleza v krovi bol'nykh sifilisom, lechennykh bitsillinom-6.
Vestn Dermatol Venerol 43:57-61, Aug 69 (Rus)

**Abdullaev KhI, Baframova RA:** Nekotorye dannye ob ochagakh kleshchevogo spirokhetoza v zone stroitel'stva Mil'sko-Muganskoĭ vodozabornoĭ plotiny.
Med Parazitol (Mosk) 39:739-46, Nov-Dec 70 (Rus)

**Abdullaev KM** see **Nazarii AG**

**Abdullaev MA** see **Askerkhanov RP**

**Abdullaev ND** see **Ivanov VT**

**Abdullaev RA:** Izmenenie azotistogo obmena u ovets pri eksperimental'nom listerioze.
Veterinariia 9:56-7, Sep 70 (Rus)

**Abdullaev ShU** see **Murtazaev AM**

**Abdullah E** see **el-Garby M**

**Abdullah MA** see **Abdel-Fattah A**

**Abdullakhodzhaeva MS** see **Avtsyn AP**

**Abdullatipova SM** see **Shakhmardanov ZA**

**Abdullin KhKh, Kashafutdinov GA, Nazypov MN:** Geksamid pri trikhofitii krupnogo rogatogo skota.
Veterinariia 10:61-2, Oct 70 (Rus)

**Abdullin KhKh, Teterev II:** C-reaktivnyĭ belok kak pokazatel' immunogiologicheskogo sostoianiia organizma. Veterinariia 11:57-8, Nov 70 (Rus)

**Abdullin RA:** Prisposobienie dlia lechenitia perelomov plechevoi kosti.
Khirurgiia (Mosk) 46:122-3, Nov 70 (Rus)

**Abdullina RN:** Reaktsii periphericheskikh sosudov na nekotorye vazoaktivnye agenty.
Fiziol Zh SSSR 56:805-9, Apr 70 (Rus)

**Abdullina ZR** see **Smirnov GA**

**Abdurakhmanov KhF:** Nekotorye voprosy épidemiologii briushnogo tifa v Dushanbe.
Zh Mikrobiol Epidemiol Immunobiol 47:80-2, Mar 70 (Rus)

**Abdurakhmanov MK:** Nekotorye pokazateli obmena vitaminov B1, B2, B6, C, A, D pri normal'noĭ i oslozhnennoĭ zhelezodefitsitnoĭ gipokhromnoĭ anemiei u beremennykh.
Akush Ginekol (Mosk) 47:10-5, Jun 71 (Rus)

**Abdurakhmanova NK** see **Durnov LA**

**Abdusalamov BA, Takanaev AA, Asianov KhA, et al:** K voprosu o biosinteze alkaloidov gorchaka tolstoplodnogo. Biokhimiia 36:290-4, Mar-Apr 71 (Rus)

**Abdusametov RKh, Abdusametova ShR:** K voprosu o lechenii nekotorykh dermatozov kortikosteroidnymi preparatami.
Vestn Dermatol Venerol 44:23-7, Jul 70 (Rus)

**Abdusametova ShR** see **Abdusametov RKh**

**Abduvakhabov KA** see **Ikramov LT**

**Abdyldaev OA:** Nefropeksiia myshechnym loskutom.
Sov Zdravookhr Kirg 6:44-8, Nov-Dec 70 (Rus)

**Abe A** see **Benatti O**

**Abe A** see **Epão T**

**Abe C, Homma Y, Fukui GM:** Biological activities of the protein moiety of Pseudomonas aeruginosa endotoxin. Jap J Med Sci Biol 24:64-8, Feb 71

**Abe H:** [Detection of average evoked responses to auditory stimuli by use of a multifilter system]
J Otolaryngol Jap 74:230-43, Feb 71 (Jap)

**Abe H:** [Diagnosis and treatment of gastrointestinal hemorrhage]
J Jap Med Assoc 64:1378-83, 15 Dec 70 (Jap)

**Abe H, Furukawa T, Inada H:** [Computation of infusion solution] Saishin Igaku 26:222-32, 10 Feb 71 (Jap)

**Abe H, Furukawa T:** [Some reflections on mathematical analysis of clinical diagnosis--from spectrum display to the quantitative theory]
Jap J Clin Pathol 19:172-84, Mar 71 (Jap)

**Abe H, Furukawa T, Kato T:** [Concept of dehydration and indicator for fluid therapy, especially from the standpoint of fluid management]
Naika 26:607-17, Oct 70 (Jap)

**Abe H, Tomita F, Komatsu S, et al:** [New surgical treatment for peripleural (pericostal) abscess]
Jap J Thorac Surg 24:275-8, Apr 71 (Jap)

**Abe H** see **Fukuchi M**

**Abe H** see **Funasaka S**

**Abe H** see **Kato T**

**Abe H** see **Marumo S**

**Abe H** see **Miyahara E**

**Abe H** see **Muraoka R**

**Abe H** see **Okuda K**

**Abe H** see **Tanikawa K**

**Abe H** see **Urakabe S**

**Abe H** see **Yamashita F**

**Abe HR:** Leben und Werk Johann Bartholomäus Trommsdorffs (1770-1837), des Begründers der modernen, wissenschaftlichen Pharmazie.
Pract Otorhinolaryngol (Basel) 26:364-72, Jun 71 (Ger)

**Abe J** see **Mizuno K**

**Abe K:** [Correlation of ACTH and MSH in man]
Folia Endocrinol Jap 46:856-62, Nov 70 (Jap)

**Abe K:** Some correlations between the findings of preoperative coronary arteriography and benefit of Vineberg's operation. Jap Circ J 35:553-4, May 71

**Abe K, Amatomi M, Kajiyama S:** Genetical and developmental aspects of susceptibility to motion sickness and frost-bite. Hum Hered 20:567-16, 1970

**Abe K, Torigai T:** [2 cases of stomach carcinoid and chemical mediator]
Jap J Cancer Clin 16:950-2, Sep 70 (Jap)

**Abe K** see **Asada S**

**Abe K** see **Kote H**

**Abe K** see **Meri K**

**Abe K** see **Murata K**

**Abe K** see **Saito S**

**Abe K** see **Shimizu N**

**Abe K** see **Toshima H**

**Abe M:** [Atlas of the clinico-pathological study of neurological diseases. 1. Otogenic cerebellar abscess]
Iryo 25:64-5, Jan 71 (Jap)

**Abe M:** [Atlas of nervous system diseases. 4. Autopsy case of progressive spinal muscular atrophy]
Iryo 25:276-7, Apr 71 (Jap)

**Abe M:** Studies on the antigenic specificity of Mycobacterium leprae. I. Demonstration of soluble antigens in leprosy nodules by immunodiffusion.
Int J Lepr 39:113-25, Apr-Jun 70

**Abe M:** [Atlas of nervous system diseases. 6. Autopsy

case of subacute necrotic encephalitis]
Iryo 25:468-9, Jun 71 (Jap)
Abe M: [Problems of irradiation during surgery and distribution of the dosage]
Jap J Cancer Clin 17:375-7, May 71 (Jap)
Abe M, Miki H: [Calcaneus bone cyst. 2]
Orthop Surg (Tokyo) 21:1007-12, Nov 70 (Jap)
Abe M, Sano T, Yagisuma M, et al: [Glucose and glucose tolerance test--how to read its figures]
Jap J Clin Med 29:Suppl:250-9, Jan 71 (Jap)
Abe M see Kimoto K
Abe M see Koyama S
Abe M see Mayama T
Abe M see Miki H
Abe M see Nanba T
Abe M see Uchida T
Abe RK, Bassette R, Morrill JL, et al: Ethanol intoxication in calves fed certain milk replacers.
J Dairy Sci 54:252-7, Feb 71
Abe S see Fujisawa T
Abe S see Furuya A
Abe S see Hehrlein FW
Abe S see Komiya M
Abe S see Ochi Y
Abe T: [Plasmin--how to read its figures]
Jap J Clin Med 29:Suppl:577-83, Jan 71 (Jap)
Abe T: [Hereditary hemorrhagic diasthesis--concept and characterization of von Willebrand's disease]
Naika 26:1030-6, Dec 70 (15 ref.) (Jap)
Abe T: [Pernicious anemia and intrinsic factor antibody] Acta Haematol Jap 33:187-8, Apr 70 (Jap)
Abe T, Gomi J, Honma M, et al: [Clinical evaluation of the drug in chronic articular rheumatism--multi-organization cooperative studies of oxyphenbutazone based on the 7-day variability study] J Jap Med Assoc 65:756-65, 15 Mar 71 (Jap)
Abe T, Homma M: Immunological reactivity in patients with systemic lupus erythematosus. Humoral antibody and cellular immune responses.
Acta Rheumatol Scand 17:35-46, 1971
Abe T, Ishikawa M, Onodera T, et al: [Fatal case of acute dysfunction of the prosthetic valve resulting from severing of the continuous mattress suture]
Jap J Thorac Surg 23:817-9, Nov 70 (Jap)
Abe T, Kaneko T, Takagi H: [Assessment of analgesic actions of narcotic antagonists, with special reference to nociception induced by retrograde injection of bradykinin into the carotid artery of rats]
Folia Pharmacol Jap 67:9-14, Jan 71 (Jap)
Abe T, Kato G, Tsutsui S: [Essential hypotension]
Saishin Igaku 26:1366-70, Jul 71 (Jap)
Abe T, Oi R, Horiuchi T, et al: [Mitral insufficiency in Marfan's syndrome: a case of surgical correction with prosthetic valve replacement]
Jap J Thorac Surg 23:642-5, Sep 70 (Jap)
Abe T, Oishi T, Mogi K, et al: [Paternity tests in pasturing cattle by blood grouping]
Jap J Vet Sci 33:173-7, Aug 71 (Jap)
Abe T, Okada T, Adachi Y, et al: [Parenteral administration of O-S-dicarbethoxythiamine]
Saishin Igaku 25:2352-6, Nov 70 (Jap)
Abe T, Takahashi K, Ando T: Studies on thermolysin. I. Inactivation of thermolysin by rose bengal-catalyzed photooxidation--evidence for the presence of a critical histidine residue.
J Biochem (Tokyo) 69:363-8, Feb 71
Abe T, Yokoyama Y, Watanabe I, et al: [Surgical correction of congenital mitral valve insufficiency by prosthetic mitral replacement]
Jap J Thorac Surg 24:283-7, Apr 71 (Jap)
Abe T see Honda T
Abe T see Horiuchi T
Abe T see Nakao K
Abe T see Sato S
Abe T see Wakabayashi K
Abe Y: Assay of urinary estrogen by isotope dilution method in abnormal pregnancy.
Acta Med Biol (Niigata) 18:159-72, Dec 70
Abe Y: Urinary estrogen assay by isotope dilution method in normal pregnancy.
Acta Med Biol (Niigata) 18:147-58, Dec 70
Abe Y: Effects of changing the ionic environment on passive and active membrane properties of pregnant rat uterus. J Physiol (Lond) 214:173-90, Apr 71
Abe Y: Use of uridine uptake for the estimation of lymphocyte stimulation in vitro.
Jap J Exp Med 41:381-6, Aug 71
Abe Y see Irikura T
Abe Y see McNay JL
Abe Y see Morimoto S
Abe Y see Suzuki M
Abed L see Pieri F
Abeelen JH van, Kalkhoven JT: Behavioural ontogeny of the Nijmegen waltzer, a neurological mutant in the mouse. Anim Behav 18:711-8, Nov 70
Abeelen JH van, Smits AJ, Raaijmakers WG: [Central location of a genotype-dependent cholinergic mechanism controlling exploratory behaviour in mice. Psychopharmacologia 19:324-9, 1971
Abehsera A, Vallejo J, Rapado A, et al: El neuroblastoma, tumor endocrino.
Rev Clin Esp 120:161-4, 31 Jan 71 (Spa)
Abehsera A see Rapado A
Abeille JP see Legros B
Abel A see Torday Z
Abel AL: Blood letting. Barber-surgeons' shaving and bleeding bowls. JAMA 214:900-1, 2 Nov 70
Abel C see Miller RL
Abel CA see Prahl JW
Abel D see Kreutzberger A
Abel EJ, Powell RC: An approach to the dietary management of hyperlipemia.
J Indiana State Med Assoc 64:827-32, Aug 71
Abel EL: Habituation as a factor in early handling.
J Comp Physiol Psychol 74:219-21, Feb 71
Abel EL: Effects of marihuana on the solution of anagrams, memory and appetite.
Nature (Lond) 231:260-1, 28 Mar 71
Abel EL: Retrieval of information after use of marihuana. Nature (Lond) 231:58, 7 May 71
Abel EL: Effects of the marihuana-homologue, pyrahexyl, on open field behaviour in the rat.
J Pharm Pharmacol 22:785, Oct 70
Abel FL: Fourier analysis of left ventricular performance. Evaluation of impedance matching.
Circ Res 28:119-35, Feb 71
Abel H: Functional diagnosis of the heart by the spatial T-area vector. Acta Cardiol (Brux) 26:163-72, 1971
Abel H, Baumgartner A, Domle W: Jahresgang von Infektionskrankheiten in Mitteleuropa.
Int J Biometeorol 14:55-76, Mar 70 (Ger)
Abel H, Schönberger W: Anatomische Studien zur Entstehung der T-Welle.
Z Kreislaufforsch 60:55-60, Jan 71 (Ger)
Abel H see Piazolo P
Abel H see Schönberger W
Abel J, Beddemann H, Brock C: Multiple Hämangiomatose im Säuglingsalter mit Thrombocytopenie.
Monatsschr Kinderheilkd 119:460-4, Aug 71 (Ger)
Abel J see Wiersbitzky S
Abel JA: Analgesic nephropathy--A review of the literature, 1967-1970.
Clin Pharmacol Ther 12:583-98, Jul-Aug 71 (86 ref.)
Abel JA, Miley RA: Phenacetin nephropathy.
Br Med J 4:493-4, 21 Nov 70
Abel JH Jr see Noel JS
Abel JO, Ossoinig K, Till P: Die Bedeutung der Ultraschalldiagnostik bei Katarakta.
Klin Monatsbl Augenheilkd 159:27-33, Jul 71 (Ger)
Abel RM, Fischer JE, Hendren WH: Penetration of the alimentary tract by a foreign body with migration to the liver. Arch Surg 102:227-8, Mar 71
Abel RM, Reis RL: Intravenous diazepam for sedation following cardiac operations: clinical and hemodynamic assessments.
Anesth Analg (Cleve) 50:244-8, Mar-Apr 71
Abel RM, Reis RL: Effects of coronary blood flow and perfusion pressure on left ventricular contractility in dogs. Circ Res 27:961-71, Dec 70
Abel RM, Yarbrough JW, Staroscik RN, et al: Determinants of implant flow through internal mammary artery. Surg Forum 21:168-9, 1970
Abel WO: Tetrads with non-reciprocal segregation in Sphaerocarpos. Mol Gen Genet 110:61-6, 1971
Abel Maissa P: Tratamiento radiante de los tumores óseos primitivos.
Prensa Med Argent 57:1921-7, 18 Dec 70 (Spa)
Abel Maissa P: Progresos en la lucha contra el cáncer.
Prensa Med Argent 57:1967-76, 25 Dec 70 (Spa)
Abel Maissa P: Tumores vasculares de origen óseo.
Prensa Med Argent 58:376-82, 16 Apr 71 (Spa)
Abelanet R see Dubost J
Abelardo LM see Donohue WB
Abele DC see Goodman TF
Abelentseva GM see Sedykh AS
Abeles RH see Cardinale GJ
Abeles RH see Essenberg MK
Abelev GI: Embrional'nyĭ syvorotochnyĭ alpha-globulin pri zlokachestvennykh opukholiakh.
Vestn Akad Med Nauk SSSR 25:49-57, 1970 (Rus)
Abelev GI, Elgort DA: Group-specific antigen of murine leukemia viruses in mice of low-leukemic strains.
Int J Cancer 6:145-52, 15 Sep 70
Abelev GI, Tsvetkov VS, Biriulina TI, et al: Otsenka primenenila vysokochuvstvitel'nykh metodov opredelenila al'fa-fetoproteina dlia diagnostiki gepatotsellIuliarnogo raka i teratoblastom.
Biull Eksp Biol Med 71:75-81, Apr 71 (Rus)
Abelev GI see Ievleva ES
Abelev GI see Lejneva OM
Abelev GI see O'Conor GT
Abelev GI see Perova SD
Abelian AM: Nash opyt angiopul'monografii pri khronicheskikh legochnykh nagnoeniiakh.
Zh Eksp Klin Med 7:89-95, 1967 (Rus)
Abeliuk P see Rizzardini M
Abell CW see Johnson LD
Abell E see Verbov JL
Abell MR: Papillary adenofibroma of the uterine cervix. Am J Obstet Gynecol 110:990-3, 1 Aug 71
Abell MR see Baillie EE
Abell MR see Butterick JD
Abell MR see Fenn ME
Abella JB see Hastreiter AR
Abelleira JL see Scherlag BJ
Abelleyra J, Oglietti J, Vaccario A, et al: Tratamiento quirúrgico de las obstrucciones arteriales crónicas de los miembros inferiores.
Prensa Med Argent 58:1788-90, 21 Nov 69 (Spa)
Abelleyra J see Oglietti J
Abelli M, Ricciardiello PT, Stangalini A, et al: Ricerca della Yersiniae (Y. pseudotuberculosis, Y. enterocolitica) in sindromi addominali acute e in enteropatie infantili.
Minerva Pediatr 21:845-8, 5 May 69 (Ita)
Abelmann WH see Beller GA
Abelmann WH see Jeffrey FE
Abelmann WH see Kumar R
Abeloth MK: Rabies vaccination in cats.
J Am Vet Med Assoc 158:Suppl 2:1003+, 15 Mar 71
Abeloth MK see Baer GM
Abelson D, Berabaum D: A simple method of recording heart sounds and murmurs.
Am J Cardiol 28:191-6, Aug 71
Abel'son IuO, Bagrov IaIu, Zaks MG: Analiz mekhanizma antidiureticheskogo deĭstviia zhira.
Fiziol Zh SSSR 56:1468-73, Oct 70 (Rus)
Abelson PH: Federal support of cancer research.
Science 172:15, 2 Apr 71
Abelson PH: Control of agricultural pests.
Science 171:437, 5 Feb 71
Abelson PH: Unrealistic demands on science and medicine. Science 172:989, 4 Jun 71
Abelson PH: Continuing increase in use of energy.
Science 172:795, 21 May 71
Abelson PH: Marine pollution. Science 171:21, 8 Jan 71
Abelson PH: Pollution by organic chemicals.
Science 170:495, 30 Oct 70
Abelson PH: Anxiety about genetic engineering.
Science 173:285, 23 Jul 71
Abel'tsev NP see Lirtsman VM
Abély P: Les avatars du sentiment de liberté.
Ann Med Psychol (Paris) 2:191-9, Jul 70 (Fre)
Abely P, Durban P: Essai d'une étude psychosociologique et ethnologique d'une région de France. La personnalité occitante et ses archétypes.
Ann Med Psychol (Paris) 1:713-26, May 69 (Ita)
Abely P, Durban P: Essai d'une étude psychosociologique et ethnologique d'une région de France. La personnalité occitante et ses archétypes.
Ann Med Psychol (Paris) 127:713-26, May 69 (Ita)
Abematsu N, Miyasaka T, Karasawa Y: [Treatment of fractures with the compression plate and its problems]
Orthop Surg (Tokyo) 22:178-87, Mar 71 (Jap)
Abematsu N see Fujimoto K
Abendroth JF see Bridges CL
Abendroth K, Sölch G: Zur Problematik des Goodpasture-Syndroms.
Z Gesamte Inn Med 26:220-4, 1 Apr 71 (Ger)
Abendroth K see Siering H
Abendroth K see Sölch G
Abendschein W see Hyatt GW
Abenson MH: Psychotherapy with failures of psychoanalysis. Br J Psychiatry 119:231, Aug 71
Abenson MH: Chlorimipramine in the treatment of severe depression. Br J Psychiatry 119:230-1, Aug 71
Aber CP see Thadani U
Aber GM see Booth LJ
Aber RC see Forrest IS
Aberastury A: Cómo se analiza un niño.
Arch Argent Pediatr 68:316-7, Nov 70 (Spa)
Abercrombie GF, Hendry WF: Ureteric obstruction due to peri-aneurysmal fibrosis. Br J Urol 43:170-3, Apr 71
Abercrombie GL see Taylor LW
Abercrombie M, Heaysman JE, Pegrum SM: The locomotion of fibroblasts in culture. 3. Movements of particles on the dorsal surface of the leading lamella.
Exp Cell Res 62:389-98, Oct 70
Aberdeen E: Correction of uncomplicated cases of transposition of the great arteries.
Br Heart J 33:Suppl:56-8, 1971
Aberdeen E, Carter RE, Graham GR, et al: Results of "inflow correction" for transposition of great arteries. Br Heart J 33:611, Jul 71
Aberdeen E see Berry CL
Aberdeen E see Hučín B
Aberdeen E see Panagopoulos PG
Aberdeen E see Stark J
Aberdeen ER see Davies RF
Aberfeld DC see Namba T
Aberfeld DC see Rosner F
Aberg B: Hypotalamushormon.
Nord Med 84:1240-1, 24 Sep 70 (Swe)
Aberg B: Kalciumonsättning.
Nord Med 84:1203, 17 Sep 70 (Swe)
Aberg G: Eine Methode zur Prüfung von Oberflächen-Anästhetica am Menschen.
Arzneim Forsch 20:1536-8, Oct 70 (Ger)
Aberg G, Adler R: Thermographic registrations of some vascular effects of a local anaesthetic compound.
Sven Tandlak Tidskr 63:671-8, Oct 70
Aberg G, Larsson KS: Pharmacological properties of some antirheumatic salicylates.
Acta Pharmacol Toxicol (Kbh) 28:249-57, 1970
Aberg G, Svedmyr N: Thermographic registration of flush. Arzneim Forsch 21:795-8, Jun 71
Aberg G see Edmar D
Aberg G see Svedmyr N
Aberg H, Nordgren L: An ECG study of atrial activity and premature QRS complexes of aberrant shape using an external special-lead system.
Acta Soc Med Ups 75:6-12, 1970
Aberg H, Nordgren L: The effect of digitalis on the atrial activity in atrial fibrillation.
Acta Soc Med Ups 75:13-8, 1970
Aberg H see Hansson L
Aberg L see Bynke HG
Aberg T see Welin G
Aberg TH, Russell JA, Miller GE Jr, et al: Cause of postoperative mortality in open heart repair in tetralogy of Fallot.
Bull Soc Int Chir 28:332-40, May-Jun 69
Aberhart DJ, Caspi E: The fate of the 6 alpha-hydrogen of 5 alpha-cholest-7-en-3 beta-ol in the conversion to 7-dehydrocholesterol by rat liver microsomes.
J Biol Chem 246:1387-92, 10 Mar 71
Aberle B: Reflux und Pyelonephritis bei erwachsenen.
Wien Z Inn Med 52:312-4, Jun 71 (Ger)
Aberle B, Figdor PP, Millesi H: Zur Behandlung der Fournierschen Gangrän. Urologe 10:166-8, Jul 71 (Ger)
Aberle B, Höfer R, Willvonseder R: Diagnostik von Knochenmetastasen bei Prostatakarzinom mit Strontium 87m und Anger-Kamera.
Helv Chir Acta 37:534-7, Aug 70 (Ger)
Aberle HG see Brittinger G
Aberle HG see König E
Aberle L see Szabó J
Aberman A: Compulsory public service unacceptable.
N Engl J Med 284:859, 15 Apr 71
Aberman HM, Chansky N: Factor analysis of two personality tests with differing conceptual frameworks. Psychol Rep 27:475-80, Oct 70
Abernathy CO see Guthrie FE
Abernathy JR see Greenberg BG
Abernathy JR see Kent RM
Abernathy RP see Gorman JC
Abernethy MH, Bentley GT, Garteimann D, et al: An improved computer-based, multi-channel system for automatic chemical analysis.
Clin Chim Acta 30:463-82, Nov 70
Abernethy TJ: Memorial. Edward Harvey Cushing, M.D. (1898-1939).
Trans Am Clin Climatol Assoc 82:iv-lvii, 26 Oct 70
Abesadze AI, Akhmeteli LI, Khachua AV, et al: Vliianie gemotransfuzii na funktsional'noe sostoianie sistemy gipotalamus-gipofiz-kora nadpochechnikov.
Biull Eksp Biol Med 70:33-5, Nov 70 (Rus)

**Abesadze AI, Egnatashvili ShV, Khuchua AV:** Izmenenilia regeneratsionnof sposobnosti pecheni posle perelivaniia krovi.
Probl Gematol Pereliv Krovi 15:46-9, Sep 70 (Rus)

**Abesadze AI, Egnatashvili ShV, Shengelaia AL, et al:** K voprosu o mekhanizme lechebnof effektivnosti gemoterapii pri éksperimental'nom ostrom toksicheskom gepatite.
Probl Gematol Pereliv Krovi 16:43-9, Jan 71 (Rus)

**Abeshian MM see Apoian KKh**

**Abeson A, Trudeau E:** Handicapped children redefined--legal eligibility for services expanded.
Except Child 37:305-11, Dec 70

**Abeson A, Trudeau E, Weintraub F:** Legal opportunities and considerations for early childhood education.
Except Child 37:697-701, May 71

**Abeysuriya SC:** Extradural haematoma of the posterior fossa. Report of three cases with review of the literature.
Ceylon Med J 15:104-9, Jun 70

**Abeysuriya SC, Cabraal SA:** Management of metastatic neoplasms of the central nervous system.
Ceylon Med J 15:163-9, Sep 70

**Abeyta OR:** Contaminación atmosférica y medidas para combatirla en El Paso, Texas.
Bol Of Sanit Panam 70:181-5, Feb 71 (Spa)

**Abezgauz NN see Leontovich VA**

**Abgarowicz A see Anusz Z**

**Abgarowicz T:** Współczesne poglądy na budowę i czynność błon maziowych.
Reumatologia 8:251-6, 1970 (13 ref.) (Pol)

**Abgarowicz T, Kosiorowska J, Maldyk E:** Antiviral properties of synovial fluids.
Reumatologia 8:245-70, 1970

**Abgarowicz T, Maldyk E:** Cytologiczny obraz komórek warstwy wyścidkowej błon maziowych.
Reumatologia 8:333-9, 1970 (Pol)

**Abgarowicz T see Maldyk E**

**Abhaya I see Kumar P**

**(Abhayaratne OE), Jayewardene CH:** Professor O. E. R. Abhayaratne.
Ceylon Med J 15:59-61, Mar 70

**Abi-Haidar A see Guttman FM**

**Abidov AA see Kritskif GA**

**Abidov AA see Zakirov NA**

**Abidova AZ see Chikhova SS**

**Abidova M see Guberniev MA**

**Abidova M see Kolobov AV**

**Abidzhanov MS, Grin'ko VK, Istamov II, et al:** Issledovanie syvorotki krovi ovets, privitykh protiv brutselleza.
Veterinariia 8:47-8, Aug 70 (Rus)

**Abielcew NP, Agapowa NA, Lirceman WM, et al:** Zespolenie drutami Kirschnera w operacyjnym leczeniu złamań kostek.
Chir Narzadow Ruchu Ortop Pol 36:141-6, 1971 (Pol)

**Abieva RM see Bazdasar'ian GA**

**Abiko Y, Iwamoto M:** Plasminogen-plasmin system. VII. Potentiation of antifibrinolytic action of a synthetic inhibitor, tranexamic acid, by alpha 2-macroglobulin antiplasmin.
Biochim Biophys Acta 214:411-8, 29 Sep 70

**Abiko Y, Minamidate A:** [Symposium--coronary hemodynamic response to autonomic drugs and coronary vasodilators. 4. Coronary vasodilation produced by prostaglandin E1 (PGE1), dipyridamole, MG-345, acetylcholine, papaverine and sodium nitrite in the dog] Folia Pharmacol Jap 66:95, 20 Jul 70 (Jap)

**Abiko Y see Iwamoto M**

**Abild H:** Selvangivelsen for indkomståret 1970.
Yngre Laeger 2:123-31, 1971 (Dan)

**Abildgaard CF, Harrison J, Johnson CA:** Comparative study of blood coagulation in nonhuman primates.
J Appl Physiol 30:400-5, Mar 71

**Abildgaard U, Fagerhol MK:** Bør oral antikonsepsjon seponeres ved operasjoner og ved interkurrente sykdommer?
Tidsskr Nor Laegeforen 91:667, 30 Mar 71 (Nor)

**Abildgaard U, Fagerhol MK, Egeberg O:** Comparison of progressive antithrombin activity and the concentration of three thrombin inhibitors in human plasma.
Scand J Clin Lab Invest 26:349-54, Dec 70

**Abildgaard U, Gravem K, Godal HC:** Assay of progressive antithrombin in plasma.
Thromb Diath Haemorrh 24:224-9, 31 Oct 70

**Abildgaard U see Eika C**

**Abildgaard U see Fagerhol MK**

**Abildgaard U see Godal HC**

**Abildgaard U see Uszynski M**

**Abildgaard V see Fagerhol M**

**Abildskov JA, Burgess MJ, Millar K, et al:** The primary T wave--a new electrocardiographic waveform.
Am Heart J 81:242-9, Feb 71

**Abildskov JA, Burgess MJ, Millar K:** False complete bilateral bundle branch block. Report of cases.
J Electrocardiol 4:58-61, 1971

**Abildskov JA, Millar K, Burgess MJ, et al:** The electrocardiogram and the central nervous system.
Progr Cardiovasc Dis 13:210-6, Sep 70 (47 ref.)

**Abildskov JA see Burgess MJ**

**Abinader E see Chalmovitz C**

**Abinanti FR:** Further evidence to support the role of infectious agets and-or immunologic sequelae in the causality of the chronic and degenerative disease of man.
Ann NY Acad Sci 174:967-78, 30 Oct 70

**Abinder AA see Smolenskif VS**

**Abinzano C see Baliña PA**

**Abioye AA:** Establishment and propagation of Ibadan strains of Entamoeba histolytica in vitro.
Trans R Soc Trop Med Hyg 65:369-75, 1971

**Abisatov KhA, Shafkhiev USh:** K diagnostike i lecheniiu mezoteliomy plevry.
Ter Arkh 43:103-6, Mar 71 (Rus)

**Abitbol G see Chapelle M**

**Abitbol G see Mottié G**

**Abiteboul J see Berkman M**

**Abittan J see Delteil P**

**Abjean J:** Anatomie de l'occlusion.
Rev Fr Odontostomatol 18:179-200, Feb 71 (Fre)

**Abjörn C, Leonhardt T:** Anafylaktisk chock med dödlig utgång efter injektion av syntetiskt kortikotropin (synacthen depot) hos patient med svår astma.
Lakartidningen 67:4364-6, 23 Sep 70 (Swe)

**Abkarovich GF:** Karakteristika vozbuditelef ostrykh pnevoonif, vydelennykh ot bol'nykh, lechennykh antibiotikami.
Antibiotiki 15:654-7, Jul 70 (Rus)

**Abkin DE see Bairov GA**

**Ablad B, Brändström A, Ek L, et al:** Analysis of the actions of alprenolol and propranolol on the beta adrenergic receptors controlling heart rate in the anaesthetized cat.
Eur J Immunol 14:319-32, May 71

**Ablad B, Brogård M, Carisson E, et al:** Beta-adrenergic receptor blocking properties of three allyl-substituted phenoxypropanolamines.
Eur J Pharmacol 13:59-64, 1970

**Ablad B, Brogård M, Corrodi H:** Cardiac stimulant 1-(hydroxyphenoxy)-3-isopropylamino-2-propanols.
Acta Pharm Suec 7:551-8, Nov 70

**Ablad B, Ek L, Johansson B, et al:** Inhibitory effect of propranolol on the vasoconstrictor response to sympathetic nerve stimulation.
J Pharm Pharmacol 22:627-8, Aug 70

**Ablad B see Ek L**

**Ablad B see Garberg L**

**Ablashi DV, Armstrong GR, Heine U, et al:** Propagation of Herpesvirus saimiri in human cells.
J Natl Cancer Inst 47:241-4, Jul 71

**Ablashi DV see Heine U**

**Ablashi DV see Levine PH**

**Ablaza SG, Blanco G, Javan MB, et al:** Cloth cover wear of the struts of the Starr-Edwards aortic valve prosthesis. A case report.
Thorac Cardiovasc Surg 61:315-8, Feb 71

**Ablaza SG see Parameswaran K**

**Able L see Garcia-Rinaldi R**

**Able LW:** Treatment of esophageal varices in children.
Am J Gastroenterol 54:453-7, Nov 70

**Ables BS:** The use of the Draw-A-Man test with borderline retarded children without pronounced pathology.
J Clin Psychol 27:282-3, Apr 71

**Ables BS see Aug RG**

**Ablett JG, McCance RA:** Energy expenditure of children with kwashiorkor.
Lancet 2:517-9, 4 Sep 71

**Abliazov PI see Petroplaviovskif VV**

**Ablin RJ:** Prostatic acid phosphatase.
Br Med J 1:405, 13 Feb 71

**Ablin RJ:** Levels of C'3 in the serum of patients with pemphigus.
J Invest Dermatol 56:450-3, Jun 71

**Ablin RJ:** Autoallergy in burns.
Plast Reconstr Surg 48:170, Aug 71

**Ablin RJ:** IgA deficiency and the concurrence of antinuclear, intercellular, and muscle-striation antibodies.
Lancet 2:312-4, 7 Aug 71

**Ablin RJ:** Selective deficiency of IgA.
Lancet 2:378, 14 Aug 71

**Ablin RJ, Baird WM:** Lymphocytotoxic antibodies in prostatic cancer.
JAMA 216:2015, 21 Jun 71

**Ablin RJ, Bronson P, Soanes WA:** Immunoglobulin G: identification of rabbit IgG in coagulo-prostatic fluid by gel diffusion precipitation & immunoelectrophoresis.
Indian J Exp Biol 8:185-6, Jul 70

**Ablin RJ, Gonder MJ, Soanes WA:** Localization of immunoglobulins in human prostatic tissue.
J Immunol 107:602-4, Aug 71

**Ablin RJ, Soanes WA, Gonder MJ:** Immuno-cryourogenital treatment of benign and malignant diseases of the prostate.
Gerontol Clin (Basel) 12:302-13, 1970

**Ablin RJ see Gonder MJ**

**Ablin RJ see Pfeiffer L**

**Ablon J:** Cultural conflict in urban Indians.
Ment Hyg 55:199-205, Apr 71

**Ablon J:** Samoans in stateside nursing.
Nurs Outlook 18:32-3, Dec 70

**Ablow RC, Orzalesi MM:** Localized roentgenographic pattern of hyaline membrane disease. Evidence that the upper lobes of human lung mature earlier than the lower lobes.
Am J Roentgenol Radium Ther Nucl Med 112:23-7, May 71

**Ablow RC see Markarian M**

**Abó JC, Matteucci P:** Quiste hidático del mediastino.
Torax 19:208-10, Sep 70 (Spa)

**Abo M, Suzuki K, Sugiyama Y, et al:** Photo-optical measurement of gastric motility]
Jap J Smooth Muscle Res 6:208-12, Sep 70 (Jap)

**Abo S see Kasai M**

**Abodeely DA, Lee JB:** Fuel of respiration of outer renal medulla.
Am J Physiol 220:1693-700, Jun 71

**Abodeely RA, Palmer E, Lawson LA, et al:** The proteins of enveloped and deenveloped equine abortion (herpes) virus and the separated envelope.
Virology 44:146-52, Apr 71

**Aboga V, Braggion G, Marchesin G:** Il prolasso mucosa gastro-digiunale.
Acta Chir Ital 25:399-405, May-Jun 69 (Ita)

**Abola J see Sundaralingam M**

**Abon C see Cronemberger L**

**Abondo A, Medeiros G de, Quénum C:** Les cancers secondaires du foie au Sénégal.
Bull Soc Med Afr Noire Lang Fr 15:666-73, 1970 (Fre)

**Abondo A, Quénum C:** La tuberculose pulmonaire au Sénégal, (formes anatomo-pathologiques.
Bull Soc Med Afr Noire Lang Fr 16:1-10, 1971 (Fre)

**Abonnenc E see Croset H**

**Abonyi D see Rethoré MO**

**Abood LG see Verbiscar AJ**

**Aborg CH, Uvnäs B:** A mucopolysaccharide-protein complex with amine binding properties in rat thrombocytes.
Acta Physiol Scand 81:568-70, Apr 71

**Abou F see Migueres J**

**Abou-Ashour AM, Edwards HM Jr:** Effect of dietary Sterculia foetida oil on the migration of 59Fe across the egg yolk vitelline membrane to albumen in stored eggs.
J Nutr 100:1347-51, Nov 70

**Abou-Ashour AM, Edwards HM Jr:** Fatty acid distribution in tissues from hens fed Sterculia foetida oil.
Poult Sci 49:1188-97, Sep 70

**Abou-Chaar CI see Ayniian GH**

**Abou-Daoud KT:** The epidemiology of tetanus in Lebanon.
J Med Liban 23:253-62, 1970

**Abou-Daoud KT:** Accident mortality in Beirut and suburbs.
J Med Liban 23:371-81, 1970

**Abou-Donia MB, Dieckert JW:** Gossypol: subcellular localization and stimulation of rat liver microsomal oxidases.
Toxicol Appl Pharmacol 18:507-16, Mar 71

**Abou-Donia MB, Lyman CM, Dieckert JW:** Metabolic fate of gossypol: the metabolism of 14C-gossypol in rats.
Lipids 5:938-46, Nov 70

**Abou-Gabal M:** In vitro-Untersuchungen über die Wirkung von Moronal auf Geotrichum candidum-Stämme menschlicher Herkunft.
Mykosen 11:303-6, 1 Apr 68 (Ger)

**Abou-Gabal M, Rieth H:** Einrichtung eines mykologischen Laboratoriums für die Routinediagnostik in der Hautabteilung eines Städtischen Krankenhauses.
Mykosen 12:153-4, 1 Feb 69 (Ger)

**Abou-Gabal M, Rieth H:** Schuh- und Flächendesinfektion mit Includal. Nachweis der antimycetischen Wirkung.
Mykosen 12:245-6, 1 Apr 69 (Ger)

**Abou-Gabal M, Rieth H:** Orientierende Prüfung der Hemmwirkung von Azalomycin F gegen Dermatophyten und Hefen.
Mykosen 11:507-8, 1 Aug 68 (Ger)

**Abou-Gabal M, Winkler A:** Trichophyton tonsurans als Erreger einer chronische rezidivierenden Fussmykose bei gleichzeitig bestehender Pityriasis versicolor.
Mykosen 11:243-4, 1 Mar 68 (Ger)

**Abou-Gabal M, Winkler A:** Mäusefavus beim Menschen als berufsbedingte Dermatomykose.
Mykosen 11:525-8, 1 Jul 68 (Ger)

**Abou-Gabal M, Winkler A:** Dermatophytie beim Menschen durch Mischinfektion von Trichophyton verrucosum und Trichophyton mentagrophytes animaler Herkunft.
Mykosen 11:647-50, 1 Sep 68 (Ger)

**Abou-Gabal M, Winkler A:** Beitrag zur Dermatophytenflora des Erdbodens von Kleinasien und Rhodos. Isolierung von Trichophyton quinckeanum, Trichophyton terrestre, Chysosporium keratinophilum und Chrysosporium indicum.
Mykosen 11:147-52, 1 Feb 68 (Ger)

**Abou-Gabal M, Zorić V:** Moronal -Empfindlichkeit von 590 Hefen und hefeähnlichen Pilzen aus Stuhlproben von Patienten mit gastro-intestinalen Beschwerden.
Mykosen 12:77-80, 1 Jan 69 (Ger)

**Abou-Gabal M see Rieth H**

**Abou-Mandour AA, Volk OH:** Untersuchungen über Cytokinine parasitischer Herkunft. II. Versuche über die Auswirkungen eines cytokininartigen Faktors aus mit Stigmella argentipedella Zeller (Lep.) befallenen Birkenblättern auf das photosynthetische 14C-Markierungsmuster bei Ankistrodesmus braunii.
Zentralbl Bakteriol [Naturwiss] 125:295-302, 1970 (Ger)

**Abou-Mandour AA, Volk OH:** Untersuchungen über Cytokinine parasitischer Herkunft. I. Cytokinin-Aktivität in Blättern von Betula pendula ROTH als Folge eines Befalles mit Stigmella argentipedella ZELLER (Lep.)
Zentralbl Bakteriol [Naturwiss] 125:77-84, 1970 (Ger)

**Abou-Rass M see Michanowicz AE**

**Abou-Sabe M:** Isolation and characterization of D-ribose-positive revertants of Escherichia coli B-r.
J Gen Microbiol 65:375-7, Mar 71

**Abou-Zamzam AM, Wallace A:** Some characteristics of the mitochondrial and soluble forms of malate dehydrogenase in lemon fruits.
Biochim Biophys Acta 220:396-409, 16 Dec 70

**Abou-Zeid AA, el-Gammal AA:** Effect of different carbon sources on erythromycin production by Streptomyces erythreus.
Indian J Exp Biol 8:146-7, Apr 70

**Abou-Zeid AA, el-Gammal AA:** Streptomyces sp. producing litmocidin.
Z Allg Mikrobiol 11:5-10, 1971

**Abou-Zeid AZ:** Influence of carbon & nitrogen sources on the biosynthesis of litmocidin by a new strain of Streptomyces litmocidini.
Indian J Exp Biol 8:231-2, Jul 70

**Abou-Zeid AZ, Jousef A el-S:** Influence of some amino acids on the fermentation. Production of chlortetracycline and antifungal antibiotic (AYE) by Streptomyces aureofaciens.
Zentralbl Bakteriol [Naturwiss] 126:14-7, 1971

**Abou-Zied EN see Rizk AM**

**Aboud J Jr see Hjelle LA**

**Aboud M, Burger M:** Cyclic 3';5' adenosine monophosphate-phosphodiesterase and the release of catabolite repression of beta-galactosidase by exogenous cyclic 3';5' adenosine monophosphate in Escherichia coli.
Biochem Biophys Res Commun 43:174-82, 2 Apr 71

**Aboukalil A see Arraño MS**

**Aboul-Enein MN see Sam J**

**Aboul-Kheir F see Ghanem MH**

**Aboul-Nasr AE see Hafez M**

**Aboulker J see Lièvre JA**

**Aboulker P:** Les lésions de l'urètre sous-montanal au cours de la prostatectomie transvésicale et leurs séquelles.
Ann Urol (Paris) 4:223-8, Dec 70 (Fre)

**Aboulker P:** Traitement des sténoses trachéales.
Probl Actuels Otorhinolaryngol 275-95, 1968 (Fre)

**Aboulker P:** [Treatment of prostatic cancer]
Therapeutique 47:571-2, Jun-Jul 71

**Aboulker P:** Traitement de l'incontinence d'urines à l'effort chez la femme par la suspension aponévrotique du col vésical selon la technique de Goebell-Stoeckel.
Ann Urol (Paris) 5:105-15, May 71 (Fre)

**Aboulker P, Arvis G, Bourguignon O, et al:** De la rétention d'urine post-opératoire psychogène.
Sem Hop Paris 47:603-6, 28 Feb 71 (Fre)

**Aboulker P, Benassayag E:** Le traitement par l'acide niflumique de la pollakiurie des affections prostatiques (457 observations)
Ann Urol (Paris) 4:213-4, Sep 70 (Fre)

**Aboulker P, Benassayag E:** Le traitement de la papillomatose vésicale par l'ablation subtotale de la muqueuse ou cystendérèse.
J Urol Nephrol (Paris) 77:629-33, Jul-Aug 71 (Fre)

**Aboulker P, Benassayag E:** Les traumatismes graves du périnée par traction sur table orthopédique avec

pelvi-support (deux observations.
J Urol Nephrol (Paris) 77:646-9, Jul-Aug 71 (Fre)
Aboulker P, Bernard E, Thomas J: La lithiase phosphatique primitive de la femme adulte avec infection urinaire à proteus.
Ann Urol (Paris) 5:1-5, Feb 71 (Fre)
Aboulker P see Arvis G
Aboulker P see Benassayag E
Aboulker P see Hams JP
Aboulker P see Steg A
Aboulker P see Thomas J
Aboulola M, Labrèche H, Bouayad Agha R, et al: Des cholécystitites calculeuses de l'enfant. Anomalies du canal cystique; rôle du groupe sanguin: hasard ou probabilité. Ann Chir Infant 12:53-8, Jan-Feb 71 (Fre)
Abouna G see Serrou B
Abouna GM: Extracorporeal liver perfusion for hepatic coma. Lancet 1:1185, 5 Jun 71
Abouna GM, Aldrete JA, Starzl TE: Changes in serum potassium and pH during clinical and experimental liver transplantation. Surgery 69:419-26, Mar 71
Abouna GM, Hurwitz R, Serrou B: Organ preservation by Collins' solution. Lancet 1:1076, 22 May 71
Abouna GM see Serrou B
Abourachid H see Cukier J
Abourachid H see Stoppa R
Abplanalp H see Haley LE
Abplanalp H see Sittmann K
Abplanalp H see Woodard AE
Abragam KA: Erysipelas carcinomatosum shkiry peredn'of stinky pry raku shyfky matky.
Pediatr Akush Ginekol 5:61-2, Sep-Oct 70 (Ukr)
Abragam KA see Kulik GI
Abraham A: Elektronenmikroskopische Untersuchungen an menschlichen Karotiskörpern.
Z Mikrosk Anat Forsch 81:413-53, 1970 (Ger)
Abraham A, Sabău M, Sabău M, et al: Contribuții la etiologia virotică a reumatismului acut. IX.
Stud Cercet Inframicrobiol 21:281-90, 1970 (Rum)
Abraham A see Sabău M
Abraham AS, Kay JM, Cole BB, et al: Haemodynamic and pathological study of the effect of chronic hypoxia and subsequent recovery of the heart and pulmonary vasculature of the rat.
Cardiovasc Res 5:95-102, Jan 71
Abraham AS see Hedworth-Whitty RB
Abraham AS see Kay JM
Abraham DJ: Proposed detailed structural model for tRNA and its geometric relationship to a messenger.
J Theor Biol 30:83-91, Jan 71
Abraham DL see Singh HD
Abraham E, Harrison TS: Complications of thyroid surgery. American University of Beirut Medical Center 1960-1970. J Med Liban 23:553-61, 1970
Abraham EP see Kuwahara S
Abraham EP see Walker JE
Abraham G: Hypothèses pour une recherche du "bon moment" de l'interprétation.
Rev Fr Psychanal 34:860-2, Sep 70 (Fre)
Abraham GE, Klaiber EL: Plasma immunoreactive estrogens and LH during the menstrual cycle.
Am J Obstet Gynecol 108:528-31, 15 Oct 70
Abraham GE, Swerdloff R, Tulchinsky D, et al: Radioimmunoassay of plasma progesterone.
J Clin Endocrinol Metab 32:619-24, May 71
Abraham GE, Swerdloff RS, Tulchinsky D, et al: Radioimmunoassay of plasma 17-hydroxyprogesterone.
J Clin Endocrinol Metab 33:42-6, Jul 71
Abraham GJ, Ahmed SS, Verghese KG: Effects of cerebroventricular perfusion of alpha and beta adrenergic blocking agents on carotid occulsion response.
Arch Int Pharmacodyn Ther 188:105-11, Nov 70
Abraham GJ, Keny KV: Effect of phenformin on induced hypercholesterolemia.
Arch Int Pharmacodyn Ther 185:365-9, Jun 70
Abraham J, Shetty G, Bhakthavixiam A, et al: Sanfilippo syndrome (mucopolysaccharidosis 3).
Indian J Med Res 58:1073-8, Aug 70
Abraham J, Shetty G, Chandy J: Preliminary observation on the hemodynamics of the internal carotid artery following bilateral external carotid ligation in the monkey. J Neurosurg 35:192-8, Aug 71
Abraham J, Tuma S: Röntgenologische Klassification des vesico-ureteralen Refluxes bei Kindern.
Radiologe 10:327-32, Aug 70 (Ger)
Abraham J see Mathew NT
Abraham J see Taori GM
Abraham J see Tuma S
Abraham J see Vasan NS
Abraham JL: Dermatoglyphics and Reye's syndrome.
Lancet 1:969-70, 8 May 71
Abraham KA see Dhar KL
Abraham KO, Sastry LV: Convenient device for spotting large quantities of solution on thin layer chromatographic plates. Lab Pract 19:1038, Oct 70
Abraham KS, Lajos TZ, Schimert G: Replacement of the mitral valve through the left ventricle. A new approach. J Thorac Cardiovasc Surg 61:686-7, May 71
Abraham R, Dougherty W, Golberg L, et al: The response of the hypothalamus to high doses of monosodium glutamate in mice and monkeys. Cytochemistry and ultrastructural study of lysosomal changes. Exp Mol Pathol 15:43-60, Aug 71
Abraham R, Hendy R, Dougherty WJ, et al: Participation of lysosomes in early implantation in the rabbit. Exp Mol Pathol 13:329-45, Dec 70
Abraham RA, Stone J, Conn JH, et al: Hepatic artery aneurysm. Diagnosis and successful surgical treatment. Angiology 22:134-40, Mar 71
Abraham RR, Beloff-Chain A: Hormonal control of intermediary metabolism in obese hyperglycemic mice. I. The sensitivity and response to insulin in adipose tissue and muscle in vitro.
Diabetes 20:522-34, Aug 71
Abraham RR, Dade E, Elliott J, et al: Hormonal control of intermediary metabolism in obese hyperglycemic mice. II. Levels of plasma free fatty acid and immunoreactive insulin and liver glycogen.
Diabetes 20:535-41, Aug 71
Abraham S: Effect of diet on hepatic fatty acid synthesis. Am J Clin Nutr 23:1120-8, Aug 70 (26 ref.)
Abraham S: Effect of diet on hepatic fatty acid synthesis. Am J Clin Nutr 23:1120-8, Aug 70
Abraham S, Collins G, Nordsieck M: Relationship of childhood weight status to morbidity in adults.
HSMHA Health Rep 86:273-84, Mar 71
Abraham S, Damodaran VN, Sharma VN: Case report: amyloid goitre. Indian J Chest Dis 9:233-5, Oct 67
Abraham S, Randhawa HS, Kurup PV, et al: Case report: pulmonary nocardiosis.
Indian J Chest Dis 9:165-9, Jul 67
Abraham S see Bartley JC
Abraham S see Sethi KK
Abraham S see Smith S
Abraham SC: The paediatric challenge.
Med J Malaya 25:77-8, Dec 70
Abraham-Torok M see Abraham-Torok N
Abraham-Torok N, Abraham-Torok M: Le mot magique de l'Homme aux loups. Incorporation, hystérie interne, cryptonymie.
Rev Fr Psychanal 35:71-100, Jan 71 (Fre)
Abrahamov A: [The malabsorption syndrome]
Harefuah 78:404-5, 15 Apr 70 (Heb)
Abrahamov A, Moshkowitz A: [Extreme hypercalcemia probably due to oversensitivity to vitamin D in a case of idiopathic hypoparathyroidism]
Harefuah 78:385-7, 15 Apr 70 (Heb)
Abrahamov A see Moshkowitz A
Abrahámová J see Fučíková T
Abrahams DE, Kean EA: Hypoglycin A in biological material: its detection and assay.
West Indian Med J 18:147-51, Sep 69
Abrahams DE see Wood JD
Abrahams EW: 'Original mycobacterial sin'.
Tubercle 51:316-21, Sep 70
Abrahams HJ, Miles WD: William Gibson, M.D., anatomist, as seen by a student in 1823.
Trans Stud Coll Physicians Phila 38:184-8, Jan 71
Abrahams I see Zatzkin HR
Abrahams IW see Howard RO
Abrahams MJ, Armstrong J, Whitlock FA: Drug dependence in Brisbane.
Med J Aust 2:397-404, 29 Aug 70
Abrahams OL, Hawkins DF, Lawrence DM: Estimation of ovarian size with reference to Stein-Leventhal syndrome. Obstet Gynecol 38:117-24, Jul 71
Abrahams SL, Younathan ES: Modulation of the kinetic properties of phosphofructokinase by ammonium ions. J Biol Chem 246:2464-7, 25 Apr 71
Abrahams VC: Cervico-lumbar reflex interactions involving a proprioceptive receiving area of the cerebral cortex. J Physiol (Lond) 209:45-56, Jul 70
Abrahams VC: Some effects on vestibulo-spinal outflow at lumbosacral levels from neck muscle afferents. J Physiol (Lond) 215:49P-50P, May 71
Abrahams VC: Individual mechanisms activated in descending spino-spinal activity in the chloralose anaesthetized cat. J Physiol (Lond) 210:175P+, Sep 70
Abrahams VC: Spino-spinal mechanisms in the chloralose anaesthetized cat.
J Physiol (Lond) 215:755-68, Jul 71
Abrahamsen AF: Survival of 51Cr-labelled autologous and isologous platelets as differential diagnostic aid in thrombocytopenic states.
Scand J Haematol 7:525-8, 1970
Abrahamsen AF see Engeset A
Abrahamsen AF see Torvik A
Abrahamsen AM, Bay G, Müller C: Hemodynamic effects of complamin.
Acta Med Scand 188:81-3, Jul-Aug 70
Abrahamsen AR: Platelet survival in Hodgkin's disease. Scand J Haematol 7:309-13, 1970
Abrahamson J see Hashmonai M
Abrahamson S: Utilization of current knowledge of the educational process. J Med Educ 45:101-8, Nov 70
Abrahamsson H, Thorén P: Reflex relaxation of the stomach elicited from heart receptors.
Acta Physiol Scand 80:8A-9A, Dec 70
Abrahamsson J, Domellöf L, Norinder B: Intrapleural infusion som senkomplikation till ecentral venkateter. Nord Med 85:241-3, 25 Feb 71 (Swe)
Abrahamsson K, Riemann H: Prevalence of Clostridium botulinum in semipreserved meat products. Appl Microbiol 21:543-4, Mar 71
Abrahamsson S, Böttiger LE, Lööw SO, et al: Danderydssystemet: ett medicinskt informationssystem för en vårdregion.
Lakartidningen 68:347-58, 20 Jan 71 (Swe)
Abrahamsson S, Larsson K: Danderyd hospital computer system. 3. Basic software design.
Comput Biomed Res 4:126-40, Apr 71
Abrahão LJ, Arruda JA, Gabetto JM, et al: Síndrome de Plummer-Vinson (Patterson-Kelly). Apresentação de um caso. Hospital (Rio de J) 77:2061-5, Jun 70 (Por)
Abrakov LV see Ugriumov VM
Abram D, Davis BK: Structural properties and features of parasitic Bdellovibrio bacteriovorus.
J Bacteriol 104:948-65, Nov 70
Abram FS: Automatic water mixing device.
Lab Pract 19:915-6, Sep 70
Abram HS: Conan Doyle looks at medicine.
Med Times 99:106-8 passim, Jul 71
Abram HS, Ackermann JR: The nature of the kidney donor. N Engl J Med 285:56, 1 Jul 71
Abram HS, Moore GL, Westervelt FB Jr: Suicidal behavior in chronic dialysis patients.
Am J Psychiatry 127:1199-204, Mar 71
Abram IL see Beliaev LA
Abramchenko VV, Belianin OL: Diagnostischeskoe i prognosticheskoe znachenie otsenki sostoianiia novorozhdennykh po metodu Apgar pri oslozhnennom techenii beremennosti i rodov u materef.
Vopr Okhr Materin Det 16:60-3, Mar 71 (Rus)
Abramchenko VV see Ryndin VA
Abramczyk J see DePasquale JL
Abramczyk J see Hardner GJ
Abramets II: O spetsifichnosti ustraneniia tripsinom dibenaminovof blokady al'fa-adrenoretseptrov.
Biull Eksp Biol Med 70:75-7, Nov 70 (Rus)
Abramets II, Komissarov IV, Reutskaia GI: Analiz adrenoretseptorov miokarda liagushek i krys pri razlichnykh temperaturakh.
Biull Eksp Biol Med 70:48-50, Dec 70 (Rus)
Abramets II, Komissarov IV, Samoilovich IM: O defstvii serotonina na d-retseptory gladkikh myshts.
Biull Eksp Biol Med 66:62-6, Aug 68 (Rus)
Abramian AA: Skleroziruiushchaia terapiia varikoznogo rasshireniia ven nizhnikh konechnosteĭ v usloviiakh polikliniki.
Khirurgiia (Mosk) 47:62-4, Feb 71 (Rus)
Abramishvili RI see Maĭchuk IuF
Abramoff A, Peyser MR, Loewenthal M: [Giant ovarian cysts simulating ascites]
Harefuah 77:516-7, 1 Dec 69 (Heb)
Abramoff P see Juras D
Abramom JY see Desproges-Gotteron R
Abramov A: Seasonal variations in myocardial infarction. Lancet 1:83, 9 Jan 71
Abramov A, Neufeld E, Chayen R: Study of serum urocanase in liver diseases.
Isr J Med Sci 7:264-7, Feb 71
Abramov A see Barr IM
Abramov IuA: Renal'no-kortikal'nyĭ indeks pri nefroptoze u detef.
Urol Nefrol (Mosk) 35:44-5, Sep-Oct 70 (Rus)
Abramov IuA: Pro metodyku i znachennia modyfikovanoho symptomu Pasternats'koho pry diahnostytsi nefroptozu u ditef.
Pediatr Akush Ginekol 4:26-7, Jul-Aug 70 (Ukr)
Abramov VG: Diagnoz i materialisticheskaia teoriia poznaniia. Vestn Oftalmol 4:8-10, 1970 (Rus)
Abramova EI, Remizov SM: Shankriformnaia piodermiia na dorsal'noĭ poverkhnosti iazyka.
Stomatologiia (Mosk) 49:94-5, Jul-Aug 70 (Rus)
Abramova LN see Mozhefko AV
Abramova MM see Persianinov LS
Abramova NA, Rusakova MS: Fibroélastoz éndokarda.
Ter Arkh 41:104-6, Sep 69 (Rus)
Abramova NB see Neffakh AA
Abramova NB see Neyfakh AA
Abramova NT see Mirsoev GG
Abramović M, Zorić M: Tracheobronchomegalia.
Plucne Bolesti Tuberk 22:179-83, Jul-Sep 70 (Cro)
Abramović M, Zorić M: Anomalije i varijacije (arborizacije) bronhalnog stabla.
Plucne Bolesti Tuberk 22:210-5, Jul-Sep 70 (Cro)
Abramovich AG, Orlov VN: Diagnostika narusheniia sokratitel'noĭ funktsii miokarda s pomoshch'iu tsifrovykh vychislitel'nykh mashin po dannym elektrokimografii. Kardiologiia 10:84-91, Dec 70 (Rus)
Abramovich BM see Obukhov PF
Abramovich DR: Fetal factors influencing the volume and composition of liquor amnii.
J Obstet Gynaecol Br Commonw 77:865-77, Oct 70
Abramovich DR see Parry EW
(Abramovich FV): Frants Vikent'evich Abramovich.
Vestn Khir 105:2, Aug 70 (Rus)
Abramovich VV see Kvasnikov EI
Abramovici A: Le rôle protecteur de la membrane amniotique sur l'effet cardio-dépresseur de l'éthanol chez l'embryon de poulet.
C R Acad Sci [D] (Paris) 272:2942-5, 7 Jun 71 (Fre)
Abramovici A: L'effet du pH d'une solution physiologique sur le développement de l'embryon de poulet.
C R Acad Sci [D] (Paris) 272:2823-5, 2 Jun 71 (Fre)
Abramovici A: L'effet tératogène du rétinol sur l'embryon de poulet.
C R Acad Sci [D] (Paris) 272:2726-8, 24 May 71 (Fre)
Abramovici H, Brandes JM, Better OS, et al: Menstrual cycle and reproductive potential after kidney transplantation. Report of 2 patients.
Obstet Gynecol 37:121-5, Jan 71
Abramovici H, Brandes JM, Peretz A, et al: [On the passage of inulin from mother to fetus during delivery] Harefuah 77:227-8, 15 Sep 69 (Heb)
Abramovici H see Brandes JM
Abramovici H see Fuchs K
Abramovici H see Hoch Z
Abramovici H see Peretz BA
Abramovitz C: Beyond empiricism.
Psychol Rep 28:137-8, Feb 71
Abramow M see Vereerstraeten J
Abramowicz A, Bieniak B, Pietraszun R: Pierwotne zlośliwe nowotwory nerek.
Patol Pol 21:697-704, Oct-Dec 70 (Pol)
Abramowicz I: Ophthalmia sympathica latens. (Badanie anatomopatologiczne) Klin Oczna 40:853-4, 1970 (Pol)
Abramowicz I: Przerzuty śródoczne w przypadkach czerniaka złośliwego błony naczniowej oka. (Badania anatomopatologiczne) Klin Oczna 41:103-4, 1971 (Pol)
Abramowicz I: Iridocyclitis phako-antigenia. (Badanie anatomopatologiczne) Klin Oczna 41:243-6, 1971 (Pol)
Abramowicz M, Edelmann CM Jr, Spitzer A: Avoidance of dogma: alternate-day corticoid therapy in a variety of illness in childhood. J Pediatr 78:180, Jan 71
Abramowitz HB: Everting and inverting anastomoses. An experimental study of comparative safety.
Rev Surg 28:142, Mar-Apr 71
Abramowitz HB, Butcher HR Jr: Everting and inverting anastomoses. An experimental study of comparative safety. Am J Surg 121:52-6, Jan 71
Abramowitz I: Secondary lymphoedema.
S Afr J Surg 8:57-9, 1970
Abramowitz I: Lymphangiography and phlebography in obscure limb oedema. S Afr J Surg 9:65-76, Apr-Jun 71
Abramowitz J: Planning for the Indian Health Service.
J Public Health Dent 31:70-8, Spring 71
Abramowitz S see Leiner GC
Abramowski P see Jung H
Abrams A, Baron C: Inhibitory action of carbodiimides on bacterial membrane ATPase.
Biochem Biophys Res Commun 41:858-63, 25 Nov 70
Abrams A see Baron C
Abrams B: Serum protein concentrations in normal children. Clin Sci 40:67-71, Jan 71
Abrams C see Taub HA

**Abrams GD** see Ringler DH

**Abrams HK:** A community perspective on health care.
Nurs Outlook 19:92-4, Feb 71

**Abrams HK, Byrd AR 3d:** Survey of grading procedures of American and associated medical colleges.
J Med Educ 46:316-9, Apr 71

**Abrams HL** see Caldicott WJ

**Abrams HL** see Rosenberger A

**Abrams I, Daugherty LG, Abrams RS, et al:** Improving the quality of life. I. J Sch Health 41:296-303, Jun 71

**Abrams I** see Stenn F

**Abrams JT** see Barnett KC

**Abrams LD** see Lowry MF

**Abrams LD** see Mann JR

**Abrams ME** see Butterfield WJ

**Abrams MW** see Bronsther B

**Abrams N, Pergament E:** Childhood psychosis combined with XYY abnormalities.
J Genet Psychol 118:13-6, Mar 71

**Abrams NR:** Diagnosis and treatment of osteoarthritis.
Ohio State Med J 67:54-5, Jan 71

**Abrams R, Caton D, Clapp J, et al:** Thermal and metabolic features of life in utero.
Clin Obstet Gynecol 13:549-64, Sep 70

**Abrams R, Caton D, Stolwijk JA, et al:** An automated collecting and measuring device for uterine blood flow studies.
Am J Obstet Gynecol 108:936-40, 15 Nov 70

**Abrams R, Nichols AM Jr:** Guidelines for psychoanalysts. Am J Psychiatry 127:844-5, Dec 70

**Abrams R, Stabenau JR:** 3,4-DMPEA and schizophrenia.
Am J Psychiatry 127:1421, Apr 71

**Abrams R, Volavka J, Roubicek J, et al:** Lateralized EEG changes afterunilateral and bilateral eectroconvulsive therapy.
Dis Nerv Syst 31:Suppl:28-33, Nov 70

**Abrams R** see Dornbush R

**Abrams R** see Lee MJ

**Abrams RC** see Detenbeck LC

**Abrams RC** see Engh CA

**Abrams RL, Grumbach MM, Kaplan SL:** The effect of administration of human growth hormone on the plasma growth hormone, cortisol, glucose, and free fatty acid response to insulin: evidence for growth hormone autoregulation in man.
J Clin Invest 50:940-50, Apr 71

**Abrams RM, Caton D, Clapp JF 3d, et al:** Thermal aspects of uterine blood flow in nonpregnant sheep.
Am J Obstet Gynecol 108:919-24, 15 Nov 70

**Abrams RM, Caton D, Clapp J, et al:** Temperature differences in reproductive tract of nonpregnant ewe.
Am J Obstet Gynecol 110:370-5, 1 Jun 71

**Abrams RM** see Clapp JF 3d

**Abrams RS** see Abrams I

**Abrams S** see Goldberg HL

**Abrams SL** see Klein SD

**Abrams WB:** Introducing a new drug into clinical practice. Anesthesiology 35:176-92, Aug 71

**Abrams WB** see Leon AS

**Abrams WB** see Solomon HM

**Abramsky O, Lavy S, Carmon A:** A test for objective evaluation of motor performance in patients receiving L-dopa for Parkinson's disease.
J Neurol Sci 12:105-8, Jan 71

**Abramsky O, Yaar I, Herishianu Y:** [Systemic manifestations of meningococcal meningitis]
Harefuah 80:19-21, 1 Jan 71 (Heb)

**Abramsky O** see Herishanu Y

**Abramson AL:** Pathologic quiz case.
Arch Otolaryngol 92:518-21, Nov 70

**Abramson AL, Parisier SC:** Stoma bag for patient management after pharyngostomy.
Trans Am Acad Ophthalmol Otolaryngol 75:399-400, Mar-Apr 71

**Abramson AL, Simons RL:** Kaposi's sarcoma of the head and neck. Arch Otolaryngol 92:505-8, Nov 70

**Abramson AL** see Morgenstein KM

**Abramson AS:** Advances in the management of the neurogenic bladder.
Arch Phys Med Rehabil 52:143-8, Apr 71

**Abramson B** see Lipshutz H

**Abramson DI, Rickert BL, Alexis JT, et al:** Effect of repeated periods of ischemia on motor nerve conduction velocity in forearm.
J Appl Physiol 30:636-42, May 71

**Abramson DI, Rickert BL, Alexis JT, et al:** Effect of ambient temperature on circulatory response to experimental ischemia in the human forearm and hand. Arch Phys Med Rehabil 52:97-109, Mar 71

**Abramson E** see Gregory JE

**Abramson HA:** The Fremont-Smith effect: an historical note. J Asthma Res 8:77-87, Dec 70

**Abramson HA:** Increasing incidence of deaths in asthmatic children. J Asthma Res 8:1-2, Sep 70

**Abramson HA:** Reassociation of dreams. I. Repetitive analysis of the first dream to induce regression, resolve a negative transference, and assess improvement. A series of verbatim recordings.
J Asthma Res 8:115-50, Mar 71

**Abramson HA** see Gettner HH

**Abramson HN, Cho JS:** Inhibition of sodium- and potassium-dependent adenosine triphosphatase by cardenolide alkylating agents.
J Med Chem 14:509-11, Jun 71

**Abramson II** see Mayne JR

**Abramson JH, Kark SL, Michaelson IC, et al:** Prevalence and causes of blindness in Jerusalem.
Isr J Med Sci 7:268-79, Feb 71

**Abramson JH, Sacks TC, Flug D, et al:** Bacteriuria and hemoglobin levels in pregnancy.
JAMA 215:1631-7, 8 Mar 71

**Abramson JH** see Epstein LM

**Abramson JM:** [Satisfaction of the consumer of medical services] Harefuah 79:271, 15 Sep 70 (Heb)

**Abramson M:** Collagenase in the mechanism of action of cholesteatoma.
Ann Otol Rhinol Laryngol 80:414, Jun 71

**Abramson M, Gross J:** Further studies on a collagenase in middle ear cholesteatoma.
Ann Otol Rhinol Laryngol 80:177-85, Apr 71

**Abramson MB:** The effect of temperature and hydrocarbon chain structures on the titration properties of lecithin and some related phospholipids.
J Colloid Interface Sci 34:571-9, Dec 70

**Abramson MB:** Structural changes in lecithin-water systems. Thermal-turbidimetric studies.
Biochim Biophys Acta 225:167-70, 2 Feb 71

**Abramson MF:** Participant observation and attempted mental health consultation in a public defender agency. Am J Psychiatry 127:964-9, Jan 71

**Abramson N, Alper CA, Lachmann PJ, et al:** Deficiency of C3 inactivator in man. J Immunol 107:19-27, Jul 71

**Abramson N, Gelfand EW, Jandl JH, et al:** The interaction between human monocytes and red cells. Specificity for IgG subclasses and IgG fragments.
J Exp Med 132:1207-15, 1 Dec 70

**Abramson N, Lo Buglio AF, Jandl JH, et al:** The interaction between human monocytes and red cells. Binding characteristics.
J Exp Med 132:1191-206, 1 Dec 70

**Abramson N** see Alper CA

**Abramson N** see Gelfand EW

**Abramson SF** see Hanson EL

**Abramson SF** see Richman H

**Abramson MA, Egorova RP:** Metod issledovaniia lipidnogo spektra krovi s pomoshch'iu tonkosloĭnoĭ khromatografii na silikagele.
Lab Delo 2:118-21, 1971 (Rus)

**Abrass IB** see Means AR

**Abrass IB** see Walton GM

**Abravanel E:** Choice for shape vs textural matching by young children. Percept Mot Skills 31:527-33, Oct 70

**Abravanel E:** Intersensory integration of selected spatial dimensions: extension to an adult sample.
Percept Mot Skills 32:479-84, Apr 71

**Abravanel EV** see Hamashige S

**Abravanel G** see Carles J

**Abravanel J** see Lambert A

**(Abrazhanov AA), Sorkin IuE:** Aleksandr Alekseevich Abrazhanov (k 100-letiiu so dnia rozhdeniia)
Vestn Khir 103:135-6, Jun 69 (Rus)

**Abre MT** see Fabre J

**Abreau CM** see Vagenakis AG

**Abrell E** see Grainick HR

**Abrell JW:** Ribonuclease I released from Escherichia coli by osmotic shock.
Arch Biochem Biophys 142:693-700, Feb 71

**Abrell JW, Kaufman EE, Lipsett MN:** The biosynthesis of 4-thiouridylate. Separation and purification of two enzymes in the transfer ribonucleic acid-sulfurtransferase system.
J Biol Chem 246:294-301, 25 Jan 71

**Abreu BE** see Ralston JD

**Abreu D de C** see Labanca AA

**Abreu LA, Abreu RR:** Serum ceruloplasmin in mice with Ehrlich ascites carcinoma.
Experientia 27:85, 15 Jan 71

**Abreu LA, Abreu RR:** Inibição da síntese da ceruloplasmina sérica em camundongos portadores de carcinoma de Ehrlich.
Hospital (Rio de J) 78:533-5, Aug 70 (Por)

**(Abreu M), Gomes R:** Manuel de Abreu. Cientista e filósofo. Arq Bras Med 54:160-1, Apr-Jun 67 (Por)

**Abreu M:** Patologia da ampola filtrante.
Rev Bras Oftalmol 29:247-54, Sep 70 (Por)

**Abreu M do C** see Almeida JC de

**Abreu R** see Patel AR

**Abreu RR** see Abreu LA

**Abreu WN** see Andrade ZA

**Abreu de Miani MS** see Peñalver JA

**Abreu e Lima C, Roos JC, Dunning AJ:** Right bundle-branch block and left axis deviation in acute myocardial infarction. Br Heart J 33:632, Jul 71

**Abric J** see Lévi-Valensi P

**Abritta J:** Enfermedad funcional y dermatológica.
Rev Sanid Milit Argent 69:143-52, Jan-Jun 70 (Spa)

**Abrol BM, Nath LM, Sahai AN:** Noise and acoustic trauma. Noise levels in discotheques in Delhi.
Indian J Med Res 58:1758-63, Dec 70

**Abrol BM** see Dasgupta G

**Abroms GM, Fellner CH, Whitaker CA:** The family enters the hospital.
Am J Psychiatry 127:1363-70, Apr 71

**Abroms IF:** EEG and prognosis in neonatal seizures.
Proc R Soc Med 64:471-2, May 71

**Abroms IF, Yessayan L, Shillito J, et al:** Spontaneous intracerebral haemorrhage in patients suspected of multiple sclerosis.
J Neurol Neurosurg Psychiatry 34:157-62, Apr 71

**Abrosimov NZ, Markin EA, Kuvshinov AS:** Opredelenie napriazheniia ugleĭkisloty smeshannoĭ venoznoĭ i arterial'noĭ krovi dlia diagnostiki i lecheniia dykhatel'noĭ nedostatochnosti u bol'nykh émfizemoĭ legkikh i pnevmoskleroz om.
Ter Arkh 42:74-8, Oct 70 (Rus)

**Abrosimov VV** see Mikhaĭlov VV

**Abrosimova NA** see Chistiakov GM

**Abrutyn E, Gangarosa E, Forrest J, et al:** Cholera in a vaccinated American. Immunological response to vaccination and disease.
Ann Intern Med 74:228-31, Feb 71

**Abrutyn E** see Kassanoff I

**Abrutyn E** see Wyll SA

**Abruzzo JL:** Rheumatoid arthritis: reflections on etiology and pathogenesis.
Arch Phys Med Rehabil 52:30-8, Jan 71 (72 ref.)

**Abruzzo JL:** Amyloidosis. A study of its pathogenesis and the role of humoral immunity.
Arthritis Rheum 14:451-6, Jul-Aug 71

**Abry M** see Barthe J

**Abry M** see Vachon A

**Absava GI:** Vliianie kofeina na soderzhanie ionov kaliia i natriia v razlichnykh otdelakh golovnogo mozga.
Farmakol Toksikol 34:18-21, 1971 (Rus)

**Abshagen H, Beduhn M:** Einfluss von Haltung und Fütterung auf die Fruchtbarkeit von Kühen in Grossanlagen.
Monatsh Vet Med 25:489-92, 1 Jul 70 (Ger)

**Abshagen H, Lindemann E, Kalettka G:** Basedowähnliche Erkrankungen in einem Mastrinderbestand.
Monatsh Vet Med 25:867-70, 15 Nov 70 (Ger)

**Abshagen U, Kewitz H, Riethrock N:** Distribution of digoxin, digitoxin and ouabain between plasma and erythrocytes in various species.
Naunyn Schmiedebergs Arch Pharmakol 270:105-16, 1971

**Absolon KB:** Surgical considerations of epidermolysis bullosa. Bull Soc Int Chir 29:134-8, May-Jun 70

**Absolon KB, Absolon MJ, Ziemtek R:** From antiseptis to asepsis. Louis Pasteur's publication on "The germ theory and its application to medicine and surgery".
Rev Surg 27:245-58, Jul-Aug 70

**Absolon KB, Bashour FA, Geumei A:** Effect of temperature on the intra-hepatic vasculature.
Br J Pharmacol 41:709-10, Apr 71

**Absolon KB, Lewis EH, Bashour F:** Simultaneous peripheral coronary endarterectomy and bypass graft in coronary artery obstruction.
Surg Gynecol Obstet 132:1063-5, Jun 71

**Absolon MJ:** Use of human lyophilized fascia lata in the treatment of retinal detachment.
Proc R Soc Med 64:113-6, Feb 71

**Absolon MJ** see Absolon KB

**Absolonová O** see Štefanovič J

**Abston S** see Evans EB

**Abston S** see Larson DL

**Abt S** see Stawiński K

**Abt W** see Just H

**Abu-Amna M** see Thal W

**Abu Bakar bin Ibrahim** see Lim BL

**Abu-Dalu J, Garti I, Levy MJ:** [Sequestration of lung]
Harefuah 79:254-7, 15 Sep 70 (Heb)

**Abu-Dalu J, Urca I:** Acute cholecystitis with perforation into the peritoneal cavity.
Arch Surg 102:108-10, Feb 71

**Abu-Dalu J, Urca I:** [Disrupted abdominal wound after laparatomy] Harefuah 79:14-7, 1 Jul 70 (Heb)

**Abu Jamra F:** The surgical treatment of male pattern baldness with punch scalp autografts.
J Med Liban 23:315-20, 1970

**Abu-Jawdeh I** see Kanawati AA

**Abu-Mane N** see Urca I

**Abu-Senna GO** see Gaafar H

**Abu-Senna GO** see Salama MR

**Abu-Zahra HT, Cowan DH, Claryssе AM, et al:** Occurrence of Australia antigen in patients with leukaemia in Canada. Lancet 2:375-6, 14 Aug 71

**Abuassi WL, Suassuna I, Mota MJ da, et al:** Investigação sôbre a etiologia bacteriana e o tratamento das gastrenterites agudas na primeira infância.
Rev Inst Med Trop Sao Paulo 13:18-27, Jan-Feb 71 (Por)

**Abuç M, Sungu U, Tulpar S, et al:** Kalb'de yabanci cisimler. Turk Tip Cemiy Mecm 36:149-54, 1970 (Tur)

**Abucewicz A, Godlewski C, Rakowska-Wódz A:** Absorpcja błękitu metylenowego przez komórki wątrobowe szczura w czasie pozaustrojowej perfuzji.
Przegl Lek 26:790-2, 1970 (Pol)

**Abucham R, Cunha SL:** Cisticerco na câmara anterior. Apresentação de um caso.
Rev Bras Oftalmol 29:257-61, Sep 70 (Por)

**Abudabbeh NN** see Jensen DE

**Abujamra S:** Nôvo dispositivo para irrigação ocular contínua. Rev Bras Oftalmol 30:75-7, Mar 71 (Por)

**Abukhalil JM:** Radiography of the Dracunculus medinensis, the Medina worm.
Radiography 37:173-7, Jul 71

**Abul-Fadle W** see Afiefy MM

**Abul-Hajj YJ:** Microbiological hydroxylation of 4-androstene-3,17-dione. Lloydia 33:278, Jun 70

**Abul-Hajj YJ:** Stereochemistry of enzymic C-4,5 dehydrogenation of steroids.
Biochem Biophys Res Commun 43:766-70, 21 May 71

**Abuladze AV:** Reaktsiia na kozhnyĭ gomotransplantat u timéktomirovannykh krys.
Biull Eksp Biol Med 67:72-4, 1969 (Rus)

**Abuladze GV** see Glushkov NN

**Abuladze GV** see Vinitskiĭ IM

**Abuladze KS, Rikki ' AV, Kharchenko PD, et al:** Iosif Sergeevich 'Rozental'.
Zh Vyssh Nerv Deiat 16:185-7, Jan-Feb 66 (Rus)

**Abuladze TV** see Gugutsidze AG

**Abulafia J, Mosto SJ, Grispan Bozza NO:** Melanoma extensivo superficial.
Arch Argent Dermatol 19:219-24, Dec 69 (Spa)

**Abulafia J** see Borda JM

**Abulafia J** see Mosto SJ

**Abulafia J** see Pierini LE

**(Abulcasis K), Riera JD:** El capitulo odontológico en la obra quirurgica de Abulcasis.
An Esp Odontoestomatol 26:319-24, Jul-Sug 67 (Spa)

**Aburano S, Okamoto A, Kurono G:** [Studies on fatty acids from fruit and seed oils. I. Studies on the cyclopropenoic fatty acid from the seed oil of Firmiana platanifolia Schott et Endl]
J Pharm Soc Jap 90:1471-3, Nov 70 (Jap)

**Aburaya K:** [Effect of tolbutamide treatment on serum insulin response measured by 3 methods]
Folia Endocrinol Jap 46:1206-25, 20 Mar 71 (Jap)

**Abusaineina ME:** Anomalies of the cervix uteri of cattle.
Br Vet J 126:347-56, Jul 70

**Abuziarov IG** see Shvareva AI

**Abuzina GN** see Makhlina AM

**Abuzsahab FS:** Clinical psychopharmacology: conceptual models of current trends.
Postgrad Med 48:189-95, Oct 70

**Abyzgil'dina FKh** see Makhmudov OS

**Abysov RA:** Belkovye fraktsii syvorotki krovi v agarovom gele pri razlichnykh formakh khronicheskogo tonzillita.
Vrach Delo 68-71, Jan 71 (Rus)

**Abysov RA, Gulenko NK:** Dva nabliudeniia osteomy reshetchatogo labirinta.
Zh Ushn Nos Gorl Bolezn 29:107-9, Jul-Aug 69 (Rus)

**Abyzov SS** see Vdovykin GP

**Acacio I** see Goldberg MF

**Acalovschi I** see Szantay I

**Acălugăriţei G, Simionescu L:** Investigations on the isohemagglutinating and heterohemagglutinating

capacity of adult human serum in terms of the blood group and sex. Life Sci [II] 9:781-5, 22 Jul 70
**Acălugăriţei G, Vrăbiescu A:** Researches concerning hetero-hemagglutination in relation with age in humans. Rev Roum Physiol 6:87-90, 1969
**Acampora G, Savarese M:** Il metildiazepinone nella preanestesia dei pazienti neoplastici in età avanzata. Acta Anaesthesiol (Padova) 20:603-9, May-Jun 69 (Ita)
**Acar J, Auriol M, Lainée R, et al:** Cardiopathie carcinoïde et tumeur de l'ovaire. A propos d'un cas anatomo-clinique.
Ann Med Interne (Paris) 121:329-40, Mar 70 (Fre)
**Acar J, Hammou JC, Diradourian JC, et al:** Maladie de l'oreillette et amylose.
Arch Mal Coeur 63:1472-84, Oct 70 (Fre)
**Acar J, Jallut H, Rocache M, et al:** Prothèses de Starr aortiques: avantages et inconvénients des nouveaux modèles à bille métallique et des prothèses à bille de silastène.
Ann Med Interne (Paris) 122:157-68, Feb 71 (Fre)
**Acar J, Jallut H, Rocache M, et al:** Prothèses aortiques habillées à bille métallique.
Presse Med 78:2010, 31 Oct 70 (Fre)
**Acar J, Lainée P, Arlé A, et al:** Hémolyse et prosthèses valvulaires: étude de 136 cas.
Arch Mal Coeur 64:616, Apr 71 (Fre)
**Acar J** see **Guerin F**
**Acar JF:** Problèmes bactériologiques posés par trois transplantations cardiaques.
Arch Mal Coeur 62:777-9, Jun 69 (Fre)
**Acar JF:** Les associations de beta-lactamines. Synergie "in vitro" et résultats cliniques.
Pathol Biol (Paris) 19:593-7, Jun-Jul 71 (Fre)
**Acar JF:** The use of cephalosporins in the treatment of urinary tract infections in adults due to Gram-negative organisms.
Postgrad Med J 47:Suppl:103-7, Feb 71
**Acar JF, Baudens JG, Chabbert YA:** Clinical and laboratory evaluation of cephalexin in urinary-tract infections.
Antimicrob Agents Chemother 9:398-404, 1969
**Accame EA, Maccione E, Tacchella MA, et al:** Asociación de cáncer y leucemia.
Sangre (Barc) 15:304-18, 1970 (Spa)
**Accard J:** La réforme du droit des incapables majeurs (Loi no. 68-5 du 3 janvier 1968) et le rôle du corps médical dans son application.
Med Leg Domm Corpor (Paris) 3:55-61, Jan-Mar 70 (Fre)
**Accard J, Breton J, Charbaut J, et al:** Problèmes médico-légaux et déontologiques de l'hermaphroïdisme et du transsexualisme. I.
Med Leg Domm Corpor (Paris) 2:342-52, Oct-Dec 69 (Fre)
**Accard JL, Toty L, Personne C, et al:** Etude d'une série de 35 séquestrations avec référence aux formes particulières.
Ann Chir Thorac Cardiovasc 9:501-10, Oct 70 (Fre)
**Accardi A:** Su un caso di glaucoma cronico semplice operato di intervento fistolizzante, con decadimento particolarmente grave e tardivo della funzione visiva.
Boll Ocul 48:331-9, May 69 (Ita)
**Accardi A:** Rassegna della stampa ofalmologica svizzera, anno 1968. Boll Ocul 48:799-810, Oct 69 (Ita)
**Accardi A** see **Gedda L**
**Accardi L:** Rank and reverberations in neural networks. Kybernetik 8:163-4, May 71
**Accardo M** see **Calì R**
**Accardo S** see **Barisone D**
**Accarpio G, Botta L, Castrati G, et al:** L'idatidosi epatica aperta nelle vie biliari. (Attuali orientamenti clinici e terapeutici)
Atti Accad Fisiocrit Siena [Med Fis] 17:509-20, 1968 (Ita)
**Accary D** see **Houdard C**
**Accary JP, Bonfils S:** Le dosage radio-immunologique de la gastrine.
Biol Gastroenterol (Paris) 1:79-91, 1971 (50 ref.) (Fre)
**Accatino G** see **Mathis I**
**Accatino G** see **Mutani R**
**Accettura N** see **Campanati A**
**Accettura N** see **Scuteliari PN**
**Accigliaro G** see **Gatti F**
**Accinelli G, Bono AV, De Cecco L, et al:** Sostituzione sperimentale totale della vescica con protesi di elastomero siliconico.
Ann Ostet Ginecol 91:533-64, Aug 70 (Ita)
**Accini L** see **Andres GA**
**Accoceberry B, Stahl A:** Chromatographic differences between the cytoplasmic and the mitochondrial t-RNA of Saccharomyces cerevisiae.
Biochem Biophys Res Commun 42:1235-43, 19 Mar 71
**Accoceberry B, Stahl AJ:** Préparation et propriétés d'acides ribonucléiques de transfert mitochondriaux de la levure Saccharomyces cerevisiae.
Bull Soc Chim Biol (Paris) 52:113-23, 31 Mar 70 (Fre)
**Accomazzi F:** Metodo per la prevenzione dei fenomeni di intolleranza verso i mezzi di contrasto organo-iodati. Minerva Radiol 14:186-92, May 69 (Ita)
**Acconcia A:** I traumi dell'uretra.
Omnia Med Ther 48:31-115, Jan-Jun 70 (Ita)
**Acconcia A, Mancini S:** Legatura del dotto toracico per melanoblastoma dell'arto inferiore.
Minerva Chir 25:1291-5, 15 Oct 70 (Ita)
**Accordi B:** Centro di Studio per la Geologia dell'Italia Centrale, Roma. Ric Sci 40:312-3, Jul-Aug 70 (Ita)
**Accordi F** see **Busnardo B**
**Accornero N, Argenta G, Ranzato FP:** Contributo al trattamento dell'enuresi notturna essenziale. Presentazione di un nuovo tipo di apparecchiatura di allarme acustico. (Nota tecnica con contributo casistico. Sist Nerv 22:255-65, Sep-Oct 70 (Ita)
**Accorsi A:** Anomalie cromosomiche in un caso di sindrome di Cornelia De Lange.
Minerva Pediatr 23:1105-6, 23 Jun 71 (Ita)
**Accorsi A** see **Bardare M**
**Accorsi A** see **Cislaghi GU**
**Accursi GE** see **Melcher AH**
**Accurso M:** Ricerca della fosforilcolina e della fosforiletanolammina in una preparazione farmaceutica iniettabile.
Boll Chim Farm 109:391-4, Jun 70 (Ita)
**Acebal EM:** Influence of triperidol on the urinary elimination of bufotenin in schizophrenia.
Behav Neuropsychiatry 1:31, Aug 69
**Acecka H, Dowbor B, Wojciechowska U:** Martwica brodawek nerkowych.
Wiad Lek 24:819-24, 1 May 71 (Pol)
**Acel K, Tuckerman MM:** Assay of emetine hydrochloride injection.
J Pharm Sci 59:1649-50, Nov 70
**Acemoglu M** see **Koves IH**
**Acerbi A** see **Rossi R**
**Acerbi A** see **Salvini A**
**Acerbo E** see **Margni RA**
**Acerboni F, Santi F:** Attività della fosfatasi alcalina termostabile nella fisiopatologia della sofferenza fetale. Ann Ostet Ginecol 91:400-14, Jun 69 (Ita)
**Acerboni F, Zandonini GF, Meroni P:** Comportamento della HSAP nella isoimmunizzazione Rh.
Ann Ostet Ginecol 91:463-71, Jul 69 (Ita)
**Acerboni F** see **Iuriaro F**
**Acerboni F** see **Santi F**
**Aceto T Jr, Terplan K, Fiore RR, et al:** Chemical burns of the esophagus in children and glucocorticoid therapy. J Med (Basel) 1:101-9, 1970
**Aceto T Jr** see **Petricciani JC**
**Acevedo A, Nelson JF:** Lymphoepithelial cysts of the oral cavity. Report of nine cases.
Oral Surg 31:632-6, May 71
**Acevedo A** see **Schnell A**
**Acevedo C** see **Laguzzi RF**
**Acevedo G** see **Graham GG**
**Acevedo HF, Campbell EA:** Urinary cholesterol. 3. Its excretion as a protein-bound complex.
Steroids 16:569-77, Nov 70
**Acevedo HF, Campbell EA, Hayeslip DW, et al:** Urinary cholesterol. IV. Its excretion in women with neoplasms of the genital system.
Obstet Gynecol 37:425-36, Mar 71
**Acevedo HF** see **Merkow LP**
**Acevedo HF** see **Saier EL**
**Acevedo J** see **Baehr F**
**Aceves J, Erlij D:** Sodium transport across the isolated epithelium of the frog skin.
J Physiol (Lond) 212:195-210, Jan 71
**Achach F** see **Tubiana R**
**(Achar ST), Raju VB:** Dr. S. T. Achar.
Indian Pediatr 7:299-301, Jun 70
**(Achar ST), Janeway CA, Stapleton T, Macdonald WB, et al:** Reminiscences of late Professor S.T. Achar.
Indian Pediatr 7:359-84, Jun 70
**Achard J** see **Barraya PL**
**Achard JL:** Allergie bactérienne et manifestations à distance des foyers infectieux dentaires.
Rev Stomatol Chir Maxillofac 72:600-6, Jul-Aug 71 (Fre)
**Achari B** see **Pakrashi SC**
**Achari NK, Downman CB:** Autonomic effector responses to stimulation of nucleus fastigius.
J Physiol (Lond) 210:637-50, Oct 70
**Achari NK, al-Ubaidy S, Downman CB:** Cerebellar initiation of discharges in sympathetic nerves.
J Physiol (Lond) 215:21P-22P, May 71
**Achari R, Newcombe F:** Gas chromatography of tropane alkaloids. Planta Med 19:241-8, Feb 71 .
**Acharjyo LN** see **Patnaik MM**
**Acharjyo LN** see **Rao AT**
**Acharya GS** see **Nayak SK**
**Acharya PJ** see **Khan MH**
**Acharya PT, Mehta NR:** Study of an outbreak of infective hepatitis in hospital staff quarters, Baroda. II. Biochemical aspects.
Indian J Med Res 57:1449-52, Aug 69
**Acharya RM** see **Arora CL**
**Acharya RM** see **Balaine DS**
**Acharya VN** see **Mehta BC**
**Acharyapt** see **Mehta NR**
**Achatz D** see **Schad N**
**Achátz I:** Freeze-etching investigation of the ultrastructure of striated myofibrils.
Acta Biochim Biophys Acad Sci Hung 5:259-60, 1970
**Achatzky R** see **Gali F**
**Acheampong-Mensah DK, Hill DC:** Dietary DL-methionine and rat liver arginase activity.
Can J Physiol Pharmacol 49:84-7, Jan 71
**Achelis R** see **Kattermann R**
**Achenbach H, Helbig W, Wegner H:** Klinische, biochemische und hämatologische Befunde bei langjährigen Dauerblutspendern im hohen Lebensalter. Z Alternsforsch 22:363-70, 1970 (Ger)
**Achenbach H** see **Ebel J**
**Achenbach H** see **Kleinig H**
**Achenbach H** see **Petzold H**
**Achenbach H** see **Preuss FR**
**Acher AJ** see **Shapiro D**
**Acher R, Chauvet J, Chauvet MT:** Phylogeny of the neurohypophysial hormones. The avian active peptides. Eur J Biochem 17:509-13, Dec 70
**Acher R, Chauvet J, Chauvet MT:** The neurohypophyseal hormones of reptiles: comparison of the viper, cobra, and elaphe active principles.
Gen Comp Endocrinol 13:357-60, Dec 69
**Acher R** see **Chauvet J**
**Acher RP:** To orient or not to orient--that is the question. J Indiana State Med Assoc 63:1317-8, Nov 70
**Achermann M:** Vergleich des räumlichen Verhaltens von Schmelz- mit Dentinkronenrelief im Dauergebiss der Katze. Rev Suisse Zool 77:877-93, 1970 (Ger)
**Acheson ED** see **Mosbech J**
**Acheson J:** Factors affecting the natural history of "focal cerebral vascular disease".
Q J Med 40:25-46, Jan 71
**Acheson J, Hutchinson EC:** The natural history of "focal cerebral vascular disease".
Q J Med 40:15-23, Jan 71
**Acheson RM, Cragg A, Weinerman ER:** New Haven survey of joint diseases. 13. Institutional and social care for the arthritic. J Chronic Dis 23:843-60, May 71
**Acheson RM, Florey C du V:** Predicting blood pressure from age, physique, blood glucose and serum cholesterol in a national sample of the United States of America 1960-62.
Arch Roum Pathol Exp Microbiol 28:131-6, Mar 69
**Acheson RM** see **Florey C du V**
**Acheson RM** see **Fowler G**
**Acheson RM** see **Kelsey JL**
**Achilli M, Brandolini G, Liverta E, et al:** Considerazioni sulla rianimazione di un grave trauma toraco-polmonare bilaterale.
Acta Anaesthesiol (Padova) 20:817-23, Jul-Aug 69 (Ita)
**Achilli M** see **Brandolini G**
**Achilli M** see **Pacelli L**
**Achinger R** see **Biasius C**
**Achkar E** see **Brown CH**
**Acholos C** see **Maschas H**
**Achong BG, Mansell PW, Epstein MA:** A new human virus in cultures from a nasopharyngeal carcinoma.
J Pathol 103:p18, Feb 71
**Achong BG** see **Morgan DG**
**Achor RW** see **Frink RJ**
**Achord JL, Galambos JT:** The natural history of adenomatous rectal polyps.
South Med J 63:1464, Dec 70
**Achs MJ, Anderson JH, Garfinkel D:** Gluconeogenesis in rat liver cytosol. I. Computer analysis of experimental data.
Comput Biomed Res 4:85-106, Apr 71
**Achs MJ** see **Anderson JH**
**Achslogh J:** A propos d'une observation d'anévrysme géant chez l'enfant.
Acta Neurol Belg 70:333-47, May-Jun 70 (Fre)
**Achslogh J, Kulakowski S:** Problème de l'anévrysme intra-crânien chez l'enfant.
Acta Paediatr Belg 24:507-22, 1970 (Fre)
**Achtari H, Lemarchand-Béraud T, Curchod A:** Plasma LH and FSH concentrations in women during and after interruption of contraceptive treatment.
Acta Endocrinol [Suppl] (Kbh) 155:169, 1971
**Achtari H** see **Revaz C**
**Achté K:** Menopause from the psychiatrist's point of view.
Acta Obstet Gynecol Scand [Suppl] 1:Suppl 1:3-17, 1970
**Achten G, Bouriond A, Haven E, et al:** Le Bufexamac, un antiinflammatoire non stéroïdien utilisable en application locale en clinique dermatologique.
Arch Belg Dermatol Syphiligr 26:509-10, Oct-Dec 70 (Fre)
**Achten G, Ledoux-Corbusier M:** Toxic epidermal necrolysis de Lyell: aspects histologiques.
Arch Belg Dermatol Syphiligr 26:97-114, 1970 (Fre)
**Achten G, Oleffe J:** Histopathogénèse de la dermatose de contact. G Ital Dermatol 44:436-45, Sep 69 (Fre)
**Achten G, Van Oost A:** Bowen étendu de la paume de la main. Traitement par onguent au 5-fluoro-uracile.
Bull Soc Fr Dermatol Syphiligr 76:322-3, 1969 (Fre)
**Achten G, Van Oost A, Ledoux-Corbusier M:** 5-fluorouracil (5-FU) ointment in the treatment of basal cell epithelioma. Histological control over a long duration. Dermatologica 140:Suppl 1:59-64, 1970
**Achten G, Wanet J:** Syphilis 1970.
Brux Med 50:975-87, Nov 70 (Fre)
**Achten G** see **Baran R**
**Achten G** see **Ledoux-Corbusier M**
**Achten G** see **Moriame N**
**Achten G** see **Roobaert N**
**Achten G** see **Van Oost A**
**Achten G** see **Wanet J**
**Achtman M, Willetts N, Clark AJ:** Beginning a genetic analysis of conjugational transfer determined by the F factor in Escherichia coli by isolation and characterization of transfer-deficient mutants.
J Bacteriol 106:529-38, May 71
**Achtzehn W:** Sanierung eines grösseren Schweine-Herdbuchbestandes von Aujeszkyscher Krankheit. Monatsh Vet Med 25:124-7, 15 Feb 70 (Ger)
**Achucarro C** see **Hamuy J**
**Acinelli G** see **Imperato C**
**Aciole de Queiroz L:** Pichia faecalis nov. comb. Revisión de una cepa de levadura nombrada Kloeckera faecalis Batista y Silveira, 1959.
Mycopathol Mycol Appl 41:327-30, 4 Dec 70 (Spa)
**Ack M:** The management of anxiety in the diagnostic evaluation of children.
Bull Menninger Clin 32:377-84, Nov 68
**Ackefors H:** 3. Effects of particular pollutants. Mercury pollution in Sweden with special reference to conditions in the water habitat.
Proc R Soc Lond [Biol] 177:365-87, 13 Apr 71
**Acker G** see **Graham WP 3d**
**Acker H, Lübbers DW:** Eine sauerstoffundurchlässige Zone in der Wand der Arteria carotis der Katze.
Experientia 27:394-5, 15 Apr 71 (Ger)
**Acker H, Lubbers DW, Purves MJ:** The distribution of oxygen tension in the carotid body of the cat.
J Physiol (Lond) 216:78P-79P, Jul 71
**Acker L, Schulte E:** Über das Vorkommen von chlorierten Biphenylen und Hexachlorbenzol neben chlorierten Insektiziden in Humanmilch und menschlichem Fettgewebe.
Naturwissenschaften 57:497, Oct 70 (Ger)
**Ackeren H van:** Methoden, Technik und Schwierigkeiten bei der Pyloro-Myoplastik.
Langenbecks Arch Chir 322:730-1, 1968 (Ger)
**Ackerknecht EH:** Zum hundertsten Geburtstag von Fielding H. Garrison V/Zum hundertsten Geburtstag von Fielding H. Garrison.
Gesnerus 27:229-30, 1970 (Ger)
**Ackerknecht EH:** Zur Geschichte der iatrogenen Krankheiten. Gesnerus 27:57-63, 1970 (Ger)
**Ackerknecht EH:** Suchtprobleme in Lauf der Jahrhunderte. Praxis 60:1006-9, 27 Jul 71 (Ger)
**Ackerknecht EH:** Zur Geschichte der iatrogenen Erkrankungen des Nervensystems.
Ther Umsch 27:345-6, Jun 70 (Ger)
**Ackerknecht EH:** Holland im 17. Jahrhundert: medizinisch und kulturell. Gesnerus 28:1-6, 1971 (Ger)

Ackerknecht EH: Therapie und therapeutische Modern vor fünfzig Jahren. Praxis 59:306-8, 3 Mar 70 (Ger)
Ackerly SS: A broad approach in college mental health. Behav Neuropsychiatry 1:21-7, Jun 69
Ackerly W: Utilization of a pediatrician in a community child guidance clinic. I. Low-income community. Pediatrics 46:803-7, Nov 70
Ackerman A see Eidinger D
Ackerman AB, Capland L, Rywlin AM: Focal keratosis follicularis overlying dermatofibroma. Br J Dermatol 84:167-8, Feb 71
Ackerman AB, Penneys NS, Clark WH: Erythema multiforme exudativum: distinctive pathological process. Br J Dermatol 84:554-66, Jun 71
Ackerman AB, Suringa DW: Multinucleate epidermal cells in measles. Arch Dermatol 103:180-1 passim, Feb 71
Ackerman AB see Cox JW
Ackerman AB see Suringa DW
Ackerman BD: Phenobarbital for neonatal jaundice. J Pediatr 77:916-7, Nov 70
Ackerman BD see Beran AV
Ackerman BD see Flod NE
Ackerman DR: Glycerol metabolism in untreated, cold-shocked, and frozen human spermatozoa. Cryobiology 7:145-7, Sep-Oct 70
Ackerman DR: Hyaluronidase in human semen and sperm suspensions subjected to temperature shock and to freezing. J Reprod Fertil 23:521-3, Dec 70
Ackerman DR: Variation due to freezing in the citric acid content of human semen. Fertil Steril 22:58-60, Jan 71
Ackerman E see Elveback L
Ackerman E see Molnar GD
Ackerman GA: The human neutrophilic promyelocyte. A correlated phase and electron microscopic study. Z Zellforsch Mikrosk Anat 118:467-81, Jul 71
Ackerman GA, Clark MA: Ultrastructural localization of peroxidase activity in normal human bone marrow cells. Z Zellforsch Mikrosk Anat 117:463-75, 1971
Ackerman GA see Clark MA
Ackerman GA see Haar JL
Ackerman GL: Nephrotic syndrome in polycystic renal disease. J Urol 105:7-9, Jan 71
Ackerman GL: Increased calcium excretion after saline administration to hypertensive subjects. J Lab Clin Med 77:298-306, Feb 71
Ackerman GL see Patterson RM
Ackerman LJ, Kishimoto RA, Emerson JS: Nonpigmented Serratia marcescens arthritis in a teju (Tupinambis teguixin). Am J Vet Res 32:823-6, May 71
Ackerman LR see Darter EL
Ackerman LV, Rosai J: The pathology of tumors. 1. Introduction, precancerous lesions, benign lesions that resemble cancer. CA 21:163-73, May-Jun 71
Ackerman LV, Rosai J: The pathology of tumors. 2. Biopsy and diagnostic cytology. CA 21:220-6, Jul-Aug 71
Ackerman LV see Alcorn FS
Ackerman LV see Bremner CG
Ackerman LV see Edeiken J
Ackerman MA see Jacobson A
Ackerman MJ: Alcoholism and the Rorschach. J Pers Assess 35:224-8, Jun 71
Ackerman N see Amand WB
Ackerman NB, Lien WM, Kondi ES, et al: The blood supply of experimental liver metastases. I. The distribution of hepatic artery and portal vein blood to "small" and "large" tumors. Surgery 66:1067-72, Dec 69
Ackerman NR: The physiological effects of hypoxia on the erythrocytes of the chick embryo. Dev Biol 23:310-23, Oct 70
Ackerman NW: What happened to the family? Ment Hyg 54:45-63, Jul 70
Ackerman NW: Divorce and alienation in modern society. Ment Hyg 53:118-26, Jan 69
Ackerman P see Entenman C
Ackerman VP: Adjuvants and delayed-type hypersensitivity due to infection. Progr Immunobiol Stand 4:628-34, 1970
Ackermann D see Bengelsdorff HJ
Ackermann E: Die Bedeutung der Leber für die biologische Aktivität der Pharmaka. Dtsch Z Verdau Stoffwechselkr 30:3-8, 1970 (Ger)
Ackermann E: Die Demethylierung von Aminophenazon und Codein in der Leber des Menschen. Eine Untersuchung über den mikrosomalen Elektronentransport. Biochem Pharmacol 19:1955-73, Jun 70 (Ger)
Ackermann E, Heinrich I: Die Aktivität der N- und O-Demethylase in der Leber des Menschen. Biochem Pharmacol 19:327-42, Feb 70 (Ger)
Ackermann G: Immunität, Krebs und Immunisierung. Behandlung mit Humanplazentaserum. Minerva Ginecol 23:102-7, 31 Jan 71 (Ger)
Ackermann H: Untersuchungen zum Wirkungsmechanismus von Thionophosphorsäureestern Vergleichsuntersuchungen zwischen Auftreten des PO-Analogen nach Applikation von Methylparathion, Intensität der Intoxikationserscheinungen und Esterasehemmung. Arch Exp Veterinaermed 24:1293-300, 1970 (Ger)
Ackermann H, Kretzschmann F: Einfluss von Chlorcholinchlorid auf die Toxizität von Cholinesterase-Inhibitoren. Arch Exp Veterinaermed 24:1045-7, 1970 (Ger)
Ackermann H, Proll J, Lüder W: Untersuchungen zur toxikologischen Beurteilung von Chlorcholinchlorid. I. Einfluss von Chlorcholinchlorid auf Wachstum, Futterverwertung, Organveränderungen und Nachkommenschaft. Arch Exp Veterinaermed 24:1049-58, 1970 (Ger)
Ackermann H see Bier H
Ackermann H see Lüder W
Ackermann H see Proll J
Ackermann HJ: Unsere Erfahrungen bei der systematischen Untersuchung der Hüftgelenke von Neugeborenen. Beitr Orthop Traumatol 17:133-4, Feb 70 (Ger)
Ackermann HJ, Nuschenpickel H: Hypoplasie der Ulna. Beitr Orthop Traumatol 17:367-73, 1970 (Ger)
Ackermann HJ, Nuschenpickel H: Diagnostische Schwierigkeiten bei Unterschenkelfrakturen im Kleinkindesalter. Z Aerztl Fortbild (Jena) 65:150-1, 1 Feb 71 (Ger)
Ackermann HJ, Ott G: Die transitorische Synovitis des kindlichen Hüftgelenks. Beitr Orthop Traumatol 17:469-75, 1970 (Ger)
Ackermann HW, Schmidt B, Lenk V: Mykologische Untersuchungen von Aussen- und Innenluft in Berlin. Mykosen 13:309-20, 1 May 69 (Ger)
Ackermann HW, Turcotte J: Etude d'un phage de Bacterium anitratum (groupe B5W) Rev Can Biol 29:317-20, Sep 70 (Fre)
Ackermann JB, Thatcher GN, Uys CJ, et al: Massive proteinuria after renal transplantation. A case report. S Afr J Surg 9:99-104, Apr-Jun 71
Ackermann JR, Botha MC, Toit E du, et al: Serological investigations in patients with cadaver allografts. Rev Eur Etud Clin Biol 16:243-5, Mar 71
Ackermann JR see Abram EB
Ackermann LV see Litton SF
Ackermann O, Schubert HJ, Löliger HC: Versuche zur Schutzimpfung von Nerzen gegen Virus-Enteritis und Botulismus. Berl Munch Tieraerztl Wochenschr 84:233-5, 15 Jun 71 (Ger)
Ackermann R: Freiburger Sprachverständnistest und seine Apperzeption. HNO 17:89-91, Mar 69 (Ger)
Ackermann R see Quaas M
Ackermann T see Klump H
Ackermann W see Martin-duPan R
Ackermann WW, Fujioka RS, Kurtz HB: Cationic modulation of the inactivation of poliovirus by heat. Arch Environ Health 21:377-81, Sep 70
Ackermann WW, Murphy WH, Miller BA, et al: RNA dependent DNA synthesis in cell free preparations of human leukemia cells. Biochem Biophys Res Commun 42:723-9, 19 Feb 71
Ackers GK see Brumbaugh EE
Ackers GK see Zimmerman JK
Ackers JP see Kent PW
Ackerson B see Katz R
Ackery DM: Solitary lesions of the liver displayed by radioisotope scanning. J R Nav Med Serv 56:245-51, Winter 70
Acketa M see Lepšanović Lj
Ackland N see Crombie PR
Ackland TH: The use of radiotherapy in the management of breast cancer. Australas Radiol 14:315-8, Aug 70
Ackland TH see Stoll BA
Ackman CF see Mookerjee B
Ackman D see Egger G
Ackman RG, Eaton CA, Litchfield C: Composition of wax esters, triglycerides and diacyl glyceryl ethers in the jaw and blubber fats of the Amazon River dolphin (Inia geoffrensis). Lipids 6:69-77, Feb 71
Ackman RG see Addison RF
Ackrell BA, Jones CW: The respiratory system of Azotobacter vinelandii. 2. Oxygen effects. Eur J Biochem 20:29-35, 11 May 71
Ackrell BA, Jones CW: The respiratory system of Azotobacter vinelandii. 1. Properties of phosphorylating respiratory membranes. Eur J Biochem 20:22-8, 11 May 71
Ackrill P, Dixon JS, Green K, et al: Effects of prolonged saline exposure on water, sodium and urea transport and on electron-microscopical characteristics of the isolated urinary bladder of the toad Bufo bufo. J Physiol (Lond) 210:73-85, Sep 70
Ackroyd FW see Barnes BA
Acland JD: The interpretation of the serum protein-bound iodine: a review. J Clin Pathol 24:187-218, Apr 71
Acland JD, Lipton S: Laboratory precision and diagnostic errors. J Clin Pathol 24:369-70, May 71
Acland R: Prevention of thrombosis with topical magnesium sulphate. Lancet 1:1179-80, 5 Jun 71
Acocella G: Biliary excretion of antibiotics. Tijdschr Gastroenterol 13:227-43, 1970
Acocella G, Gatti E, Uceilli B: Recurrent intrahepatic jaundice. Clinical and laboratory findings in three siblings. Tijdschr Gastroenterol 14:46-58, 1971
Acone L, Cittadini A, Valerio V: Vantaggi della terapia fisica con particolare riguardo alla idrofangoterapia nelle reumoartropatie. Rass Int Clin Ter 49:744-50, 30 Jun 69 (Ita)
Acone L see Cittadini A
Aconiu M see Zolog N
Acord CR: Beef production on irrigated alfalfa pastures. J Am Vet Med Assoc 157:1584-7, 1 Dec 70
Acosta AA, Mabray CR, Kaufman RH: Intrauterine pregnancy and coexistent pelvic inflammatory disease. Obstet Gynecol 37:282-5, Feb 71
Acosta HB see Graff H
Acosta Bendek E: El control de la natalidad y el aborto provocado. Rev Colomb Obstet Ginecol 21:579-86, Nov-Dec 70 (Spa)
Acosta Ferreira W see Ibarra JP
Acosta-Rua GJ, McCormick WF: Fat embolism. J Iowa Med Soc 61:145-51, Mar 71
Acosta-Rua GJ, McCormick WF: Diagnostico y tratamiento del embolismo graso. Prensa Med Argent 58:726-9, 4 Jun 71 (Spa)
Acosta-Rua GJ see McCormick WF
Acot-Mirande JF see Leng JJ
Acquarone N, Bertocchi I, De Ferrari G, et al: Variazioni idroelettrrolitiche e dell'equilibrio acido-basico extra ed intracellulari dopo emodialisi extracorporea in uremici cronici. Minerva Nefrol 17:190-7, Nov-Dec 70 (Ita)
Acquarone N, Bertocchi I, De Ferrari G, et al: Coma iperosmolare iperglicemico complicato da anuria e trattato con dialisi peritoneale. Minerva Nefrol 16:296-300, Jul-Aug 69 (Ita)
Acquarone N, Bertocchi I, De Ferrari G, et al: Il pH intracellulare corporeo nei pazienti affetti da uremia cronica. Minerva Nefrol 18:92-7, Mar-Apr 71 (Ita)
Acquarone N, Bertocchi I, De Ferrari G, et al: Ripercussioni intracellulari della terapia alcalinizzante negli uremici cronici. Minerva Nefrol 18:102-9, Mar-Apr 71 (Ita)
Acquaviva FA see Edwards LB
Acquaviva PC see Recordier AM
Acree D see Yankeelov JA Jr
Acres SE, Davies JW: Venereal disease problem in Canada. Can Nurse 67:24-7, Jul 71
Acero Rodrigues U: Estudio espectrofotométrico del liquido amniótico en isoinmunización. Rev Colomb Obstet Ginecol 21:377-98, Jul-Aug 70 (Spa)
Acs G see Levin DH
Acs G see Wachsman JT
Acten G see Bast C
Actis Dato A, Bosio R, Panero GP: Un semplice apparecchio per la contropulsazione come ausilio cardiocircolatorio. Minerva Cardioangiol 17:995-8, Nov 69 (Ita)
Actis Dato SM, Brenner RR: Comparative effects of docosa-4,7,10,13,16-pentaenoic acid and docosa-4,7,10,13,16,19-hexaenoic acid on the desaturation of linoleic acid and alpha-linolenic acid. Lipids 5:1013-5, Dec 70
Acton JD see Dorsett PH
Acton RT, Weinheimer PF, Hall SJ, et al: Tetrameric immune macroglobulins in three orders of bony fishes. Proc Natl Acad Sci USA 68:167-11, Jan 71
Acton RT, Weinheimer PF, Wolcott M, et al: N-terminal sequences of immunoglobulin heavy and light chains from three species of lower vertebrates. Nature (Lond) 228:991-2, 5 Dec 70
Acton RT, Weinheimer PF, Dupree HK, et al: Phylogeny of immunoglobulins. Characterization of a 14S immunoglobulin from the gar, Lepisosteus osseus. Biochemistry 10:2028-36, 25 May 71
Acton RT see Johnston WH Jr
Acton RT see Legler DW
Acton RT see Weinheimer PF
Acton WI: Speech intelligibility in a background noise and noise-induced hearing loss. Ergonomics 13:546-54, Sep 70
Acuña C see Otero J
Acuña C see Sierra G
Acuna L see Sanchez R
Acuña Monteverde H: La planificación sanitaria en los países latinoamericanos. Salud Publica Mex 13:189-93, Mar-Apr 71 (Spa)
Aczel R see Cohen EM
Ada GL see Mandel T
Adachi C see Kobayasi S
Adachi E, Chiba Y: [The clinical ERG detected with skin electrodes] Acta Soc Ophthalmol Jap 75:1056-61, Feb 71 (Jap)
Adachi E, Chiba Y, Kanaizuka D, et al: [The electroretinogram in uveitis, studies on the implicit time of each wave] Acta Soc Ophthalmol Jap 74:1557-60, Dec 70 (Jap)
Adachi E, Chiba Y, Kanaizuka D: [VER of the intracranial lesion and its clinical evaluation] Folia Ophthalmol Jap 22:403-11, Jun 71 (Jap)
Adachi F see Kotoulas OB
Adachi H see Hasegawa T
Adachi K, Kano M: Adenyl cyclase in human hair follicles: its inhibition by dihydrotestosterone. Biochem Biophys Res Commun 41:884-90, 25 Nov 70
Adachi K see Takashima I
Adachi K see Yoshii N
Adachi M, Nakano K, Hironaka H, et al: [Case of jaundice lasting for 22 years with specific histological structure of the liver] Jap J Clin Med 29:1594-7, 1971 (Jap)
Adachi M, Schneck L, Torii J, et al: Histochemical, ultrastructural and biochemical studies of a case with leukodystrophy due to congenital deficiency of myelin. J Neuropathol Exp Neurol 29:601-14, Oct 70
Adachi M, Torii J, Schneck L, et al: Electron microscopic and enzyme histochemical studies of the cerebellum in spongy degeneration. J Neuropathol Exp Neurol 30:149, Jan 71
Adachi M, Torii J, Karvounis PC, et al: Alterations of astrocytic organelles in various lipidoses and allied diseases. Acta Neuropathol (Berl) 18:74-83, 1971
Adachi M, Torii J, Schneck L, et al: The fine structure of fetal Tay-Sachs disease. Arch Pathol 91:48-54, Jan 71
Adachi M, Torii J, Sher J, et al: Ultrastructural and histochemical features of skeletal muscle in the Wohlfart-Kugelberg-Welander syndrome. J Neurol Sci 13:13-25, May 71
Adachi M see Feola M
Adachi M see Khan A
Adachi M see Schneck L
Adachi M see Volk BW
Adachi N: [So-called stiff and painful shoulder] Orthop Surg (Tokyo) 22:419-22, May 71 (Jap)
Adachi RT see Wakabayashi A
Adachi S, Yamamoto A, Shinji Y, et al: [Studies on drug induced lipidosis. 1. Report of clinical cases] J Jap Soc Intern Med 60:234-34, Mar 71 (Jap)
Adachi S see Funaki K
Adachi S see Yamamoto A
Adachi T: [Transport of antibacterial drugs into the canine bladder wall; its significance in evaluation of antibacterial drugs in urine for the treatment of urinary tract infection] Jap J Urol 62:230-40, Mar 71 (Jap)
Adachi T: [Massive aspiration of the amniotic fluid] Sanfujinka Jissai 20:628-32, Jun 71 (Jap)
Adachi T see Asahina M
Adachi T see Horiuchi J
Adachi T see Inaba E
Adachi Y see Abe T
Adachi Y see Osonawa Y
Adadevoh BK: The clinical biochemistry laboratory in the mass diagnosis of diseases. West Afr Med J 20:206-7, Feb 71

**Adadevoh BK, Akinla O:** Postabortal and postpartum tetanus.
J Obstet Gynaecol Br Commonw 77:1019-23, Nov 70

**Adadevoh BK, Akinla O:** Plasma cortisol (11-hydroxycorticosteroid) during and after pregnancy.
J Obstet Gynaecol Br Commonw 78:712-5, Aug 71

**Adair FW, Geftic SG, Gelzer J:** Resistance of Pseudomonas to quaternary ammonium compounds. II. Cross-resistance characteristics of a mutant of Pseudomonas aeruginosa.
Appl Microbiol 21:1058-63, Jun 71

**Adair HM, Harris FA, Kennedy MV, et al:** Drift of methyl parathion aerially applied low volume and ultra low volume. J Econ Entomol 64:718-21, Jun 71

**Adair JC, Ring WH, Jordan WS, et al:** Ten-year experience with IPPB in the treatment of acute laryngotracheobronchitis.
Anesth Analg (Cleve) 50:649-55, Jul-Aug 71

**Adam A:** [Genetic factors in non-hereditary diseases]
Harefuah 78:403-4, 15 Apr 70 (Heb)

**Adam A:** The linkage between protan and deutan loci.
Am J Hum Genet 22:691-2, Nov 70

**Adam A:** A further query on color blindness and natural selection. Soc Biol 16:197-208, Sep 69

**Adam A** see **Azuma I**

**Adam A** see **Lebenthal E**

**Adam D:** Studies on the influence of host defence mechanisms on the antimicrobial effect of chemotherapeutic agents. I. The influence of serum constituents on the in vitro effect of gentamicin and polymyxin.
Int Z Klin Pharmakol Ther Toxikol 4:175-82, Feb 71

**Adam D, Bauer D:** Untersuchungen über den Befall mit Hefen bei Patienten des Hospital Amazónico "Albert Schweitzer" in Peru. 1. Isolierung der Stämme.
Mykosen 13:403-9, 1 Aug 70 (Ger)

**Adam D, Marget W:** Die Rolle des Wirts bei der klinischen Wirkung der antibakteriellen Chemotherapie. Med Klin 66:344-51, 5 Mar 71 (Ger)

**Adam D, Philipp P, Belohradsky BH:** Studies on the influence of host defence mechanisms on the antimicrobial effect of chemotherapeutic agents. Effect of antibiotics on phagocytosis of mouse-peritoneal-macrophages in vitro.
Aerztl Forsch 25:181-4, 10 Jun 71

**Adam D** see **Marget W**

**Adam E:** Bemerkungen zur Veröffentlichung von J. Albrecht "Das Gesetz über technische Assistenten in der Medizin" in Öff. Gesunch.-Wesen 2 (1970), 77.
Oeff Gesundheitswes 32:489-93, Sep 70 (Ger)

**Adam E, Domorázková E, Dřevo M, et al:** Očkování proti spalničkám inaktivovanou a živou vakcíny s parapertusovou komponentou.
Cesk Epidemiol Mikrobiol Imunol 20:109-12, Mar 71 (Cze)

**Adam E** see **Farriaux JP**

**Adam E** see **Rawls WE**

**Adám G, Miltényi L, Molnár A:** Die Wirkung von Nandrolon-Dekanoat und Eisenpräparaten auf das Blutbild von bestrahlten Patienten.
Strahlentherapie 141:696-8, Jun 71 (Ger)

**Adam G** see **Pitzler K**

**Adam J, Werner K:** Möglichkeiten der Qualitätsbeurteilung für die medizinische Betreuung.
Z Gesamte Hyg 17:421-4, Jun 71 (Ger)

**Adam JM:** Hiking--weather or not.
Community Health (Bristol) 1:39-46, Jul-Aug 69

**Adam JM:** Heat, health and holidays.
Practitioner 206:836-43, May 71

**Adam JM** see **Edholm OG**

**Adam JP** see **Landau I**

**Adam KR, Boyles S, Scholfield PC:** Cardio-selective beta-adrenoceptor blockade and the coronary circulation. Br J Pharmacol 40:534-6, Nov 70

**Adam M:** Ergebnisse von 50 Fällen mit Variationen der Verlagerung von Dekzähnen nach chirurgisch-orthopädischer Behandlung.
Fortschr Kieferorthop 31:65-72, Sep 70 (Ger)

**Adam M** see **Grimová J**

**Adam M** see **Lambert CJ**

**Adam M** see **Mitchel BF**

**Adam PA** see **King KC**

**Adam R:** Bundeshilfe für verwahrloste Kinder in den USA (Head Start-Program)
Monatsschr Kinderheilkd 117:639-41, Jan 69 (Ger)

**Adam SE, Thorpe E:** The interaction of cold environment and carbon tetrachloride hepatotoxicity in mice. Br J Exp Pathol 51:394-403, Aug 70

**Adam W:** DieProphylaxe männlicher Fertilitätsstörungen.
Med Welt 17:601-4, 24 Apr 71 (Ger)

**Adam W** see **Hofmeier G**

**Adam WE, Bitter F, Lorenz WJ:** Einsatzmöglichkeiten der elektronischen Datenverarbeitung in der Nuklearmedizin.
Munch Med Wochenschr 113:929-33, 11 Jun 71 (Ger)

**Adam WE, Paiva M:** Mathematische Modelle in Physiologie und Medizin.
Biomed Tech (Stuttg) 16:32-9, Feb 71 (Ger)

**Adam WE, Paiva M:** Mathematische Modelle in Physiologie und Medizin.
Biomed Tech (Stuttg) 16:72-6 concl, Apr 71 (Ger)

**Adam WR, Dawborn JK, Rosenbaum M:** Transient early diastolic murmurs in patients with renal failure. Med J Aust 2:1085-9, 5 Dec 70

**Adam WR, Dawborn JK:** Urinary excretion and plasma levels of sulphonamides in patients with renal impairment. Australas Ann Med 19:250-4, Aug 70

**Adam WR, Dawborn JK:** Plasma levels and urinary excretion of nalidixic acid in patients with renal failure. Aust NZ J Med 1:128-31, May 71

**Adam WR** see **Dawborn JK**

**Adam WR** see **Pepperell RJ**

**Adamache A** see **Ionescu V**

**Adamcic M, Clark DS:** Callogenolytic activity of pigmented pseudomonads.
Can J Microbiol 16:709-12, Aug 70

**Adamcio-Deptulska M, Cynowski L:** Dwa przypadki arrhenoblastoma. Ginekol Pol 42:117-23, 1971 (Pol)

**Adamczewska I, Bojowa E, Janukowiczowa H:** Trudności rozpoznawcze mięśniaka gładkokomórkowego tęczówki.
Klin Oczna 40:865-9, 1970 (Pol)

**Adamczewska Z** see **Wender M**

**Adamczewski J** see **Ratomski R**

**Adamczyk A** see **Kaśka B**

**Adamczyk B, Glińska H, Pawlicki M:** Białka krążące u chorych z ziarnicą złośliwą.
Nowotwory 20:253-60, 1970 (Pol)

**Adamczyk B, Kästle K, Klier G:** Letaler Ausgang einer Adenovirus Typ 21 Pneumonie bei aktiver Lungentuberkulose.
Z Erkr Atmungsorgane 131:323-7, 1970 (Ger)

**Adamczyk B, Klehl W, Adamczyk G, et al:** Epidemiologie und virologische Klärung eines Meningitisausbruches in der Hauptstadt Berlin, hervorgerufen durh ECHO-Virus Typ 30.
Dtsch Gesundheitsw 25:2144-8, 5 Nov 70 (Ger)

**Adamczyk B, Kulpa J, Spiechowicz J:** Circulating plasma proteins in patients with gastric and duodenal ulcer. Pol Med J 8:1025-9, 1969

**Adamczyk B** see **Marczyńska A**

**Adamczyk E** see **Köhler W**

**Adamczyk G** see **Adamczyk B**

**Adamczyk H** see **Kucfir D**

**Adamczyk R** see **Ginko T**

**Adamczyk W, Wachowiak A, Dzwonkowski J:** Znaczenie wybiórczej angiografii nerkowej w rozpoznaniu guzkowego zapalenia tętnic.
Pol Przegl Radiol 34:709-14, 1970 (Pol)

**Adamec K** see **Marton I**

**Adamec O, Fellegi M, Kollar J:** The metabolism of labelled progesterone in the laying hen.
Br Poult Sci 12:151-5, Jan 71

**Adámek M, Roth K, Štěpánková M:** Uber die Folgen langfristiger Einwirkung kleiner Strahlungsdosen bei Uranbergleuten und über Möglichkeiten einer medikamentösen Präventivbehandlung.
Osterr Z Erforsch Bekaempf Krebskr 26:194-200, 1971 (Ger)

**Adámek R** see **Feit J**

**Adámek R** see **Kamarýt J**

**Adámek R** see **Stavratjev M**

**Adamek T, Laskownicka Z, Porębska A, et al:** Odczyny serologiczne i testy skórne z antygenami Candida albicans u chorych z dychawicą oskrzelową.
Med Dośw Mikrobiol 22:379-85, 1970 (Pol)

**Adamek T** see **Nowak T**

**Adamenko GP** see **Novikov DK**

**Adamenko MP, Seredenko MM, Makarenko MV:** Zastosuvannia kysniu dlia dykhannia donora-parabionta, orhanizm iakoho vykorystovuiet'sia dlia ozhyvlennia sobak pislia tryvalykh strokiv smerti.
Fiziol Zh 15:625-30, Sep-Oct 69 (Ukr)

**Adamenko NN** see **Proskurov VA**

**Adamenko NP** see **Makarenko NV**

**Adameşteanu C** see **Adameşteanu I**

**Adameşteanu I, Adameşteanu C, Ghergariu S:** La necrose du cortex cerebral (NCC) chez les ovins et chez les jeunes bovins.
Zentralbl Veterinaermed [A] 18:373-9, Jul 71 (Fre)

**Adami E** see **Muraro GB**

**Adamian AA** see **Voropaev MM**

**Adamian AI** see **Kolomiets TP**

**Adamicova M, Cunderlik V, Hennig H:** Zur Anästhesie in der Geburtshilfe und Gynäkologie. (Klinischer Erfahrungsbericht über 2344 Narkosen.
Zentralbl Gynaekol 92:712-5, 30 May 70 (Ger)

**Adamicska O** see **Rodríguez Díaz LH**

**Adamiia EG:** Opyt kurortnogo lecheniia khronicheskogo kholetsistita pod kontrolem poliarograficheskogo.
Vopr Kurortol Fizioter Lech Fiz Kult 35:521-3, Nov-Dec 70 (Rus)

**Adamik LA** see **Fel'dman GL**

**Adamiker D:** Die Virushepatitis der Entenküken im elektronenmikroskopischen Bild. II. Befunde an der Milz und am Muskel.
Zentralbl Veterinaermed [B] 17:880-9, Sep 70 (Ger)

**Adamkiewicz VW** see **Sacra PJ**

**Adamo C** see **Allen RM**

**Adamo F, Medda A, Massidda B, et al:** Trattamento della tricocefalosi con N-(2'-cloro-4'-nitrofenil)-5clorosalicilamide.
Clin Ter 53:391-403, 15 Jun 70 (Ita)

**Adamo F** see **Massidda B**

**Adamo NJ:** The accessory hyperstriatum of the domestic fowl. An electron microscopic study.
Z Zellforsch Mikrosk Anat 115:327-34, 1971

**Adamo NJ:** Cilia in the accessory hyperstriatum of the domestic fowl.
Z Zellforsch Mikrosk Anat 115:335-40, 1971

**Adamo NJ, Koenig JQ, Ratner A:** Effects of estrogen on the cat hypothalamus. I. Ultrastructural observations on the posterior hypothalamic area.
Z Zellforsch Mikrosk Anat 117:76-86, 1971

**Adamo NJ** see **Olney JW**

**Adamo NJ** see **Ratner A**

**Adamoli S:** Sull'impiego della gentamicina nel trattamento hirurgico dell'emplema pleurico da Pseudomonas aeruginosa.
G Ital Chemioter 16:370-80, Jan-Sep 69 (Ita)

**Adamoli S** see **Ravazzoni C**

**Adampoulos DA, Loraine JA, Ismail AA, et al:** Endocrinological studies in patients with Klinefelter's syndrome treated with clomiphene.
J Reprod Fertil 25:409-16, Jun 71

**Adampoulos DA, Loraine JA:** Endocrinological findings in two patients with premature ovarian failure. Lancet 1:161-3, 23 Jan 71

**Adampoulos DA, Loraine JA, Dove GA:** Endocrinological studies in premenopausal subjects.
J Endocrinol 48:xxxv, Dec 70

**Adampoulos DA, Loraine JA, Dove GA:** Endocrinological studies in women approaching the menopause.
J Obstet Gynaecol Br Commonw 78:62-79, Jan 71

**Adampoulos DA, Loraine JA, Mackay MA, et al:** Endocrinological studies in four normal girls throughout the prepubertal period of life.
Acta Endocrinol [Suppl] (Kbh) 155:72, 1971

**Adampoulos DA** see **Ismail AA**

**Adampoulos DA** see **Loraine JA**

**Adampoulos DA** see **Papanicolaou AD**

**Adampoulos G** see **Pandazopoulos P**

**Adamov NT, Okulova GI, Gasparian EI:** Tomografiia v diagnostike novoobrazovanii orbity.
Vestn Oftalmol 1:53-8, Jan-Feb 70 (Rus)

**Adamov NT, Teper SA:** Rentgenologicheskoe izuchenie perevarivaiushchei funktsii zheludochno-kishechnogo trakta posle rezektsii zheludka. Vestn Khir 103:118-9, Jun 69 (Rus)

**Adamova EA** see **Kirina EA**

**Adamova NP** see **Rabin LB**

**Adamova NS, Gebler NI, Gratsianov DA:** Osobennosti techeniia revmaticheskikh prokov serdtsa u bol'nykh pozhilogo i starcheskogo vozrasta.
Ter Arkh 43:40-4, Jan 71 (Rus)

**Adamovich NA, Borgest AN, Evdokimov SA:** Vliianiia s afferentov perednikh konechnostei na spontannuiu aktivnost' vstavochnykh neironov liumbal'nogo otdela spinnogo mozga.
Dokl Akad Nauk SSSR 184:493-6, Jan 69 (Rus)

**Adamovich VL:** K izucheniu struktury prirodnykh ochagov tuliaremii v poĭmakh malykh i srednikh rek. I. O dislokatsii élementarnykh ochagov tuliaremii v doline r. Desny.
Zh Mikrobiol Epidemiol Immunobiol 48:31-6, Apr 71 (Rus)

**Adamovich VL, Nikonov NN:** Znachenie landshaftno-ékologicheskikh faktorov v épizootologii sibirskof iazvy. II. Sravnitel'nyĭ metod otsenki épizootícheskof napriazhennosti territorii.
Zh Mikrobiol Epidemiol Immunobiol 47:113-7, Aug 70 (Rus)

**Adamovich VL, Nikonov NN:** Znachenie landshaftno-ékologicheskikh fakorov v épizootologii sibirskof iazvy. I. Faktor érozii.
Zh Mikrobiol Epidemiol Immunobiol 47:73-9, Jun 70 (Rus)

**Adams A, Chancellor A, Kerr C:** Medical care in western Sydney. A report on the utilization of health services by a defined population.
Med J Aust 1:507-16, 6 Mar 71

**Adams AB:** An approach to the teaching of basic science to dental students.
J Dent Educ 35:323-4, May 71

**Adams AE:** Methoden der Informationstheorie und erste Ergebnisse bei mnestischen Syndromen.
Fortschr Neurol Psychiatr 38:585-99, Nov 70 (Ger)

**Adams AE:** Pathophysiologie der Bewusstseinsstörungen.
Munch Med Wochenschr 113:785-92, 21 May 71 (Ger)

**Adams AE:** Experimente über mnestische Entropie bei Gesunden und Hirnkranken.
Arch Psychiatr Nervenkr 214:137-49, 1971 (Ger)

**Adams AH:** Physical education for young handicapped children. Am Correct Ther J 24:172-5, Nov-Dec 70

**Adams AI:** Training for careers in the Australian health services. Med J Aust 2:598-9, 26 Sep 70

**Adams AI:** Personal health services in Australia.
Minn Med 54:475-8, Jun 71

**Adams AJ, Kapash RJ, Barkan E:** Visual performance and optical properties of Fresnel membrane prisms.
Am J Optom 48:289-97, Apr 71

**Adams AP, Barry AL, Benner EJ:** A simple, rapid test to differentiate penicillin-susceptible from penicillin-resistant Staphylococcus aureus.
J Infect Dis 122:544-6, Dec 70

**Adams AP, Economides AP, Finlay WE, et al:** The effects of variations of inspiratory flow waveform on cardiorespiratory function during controlled ventilation in normo-, hypo- and hypervolaemic dogs.
Br J Anaesth 42:818-25, Oct 70

**Adams AP** see **Barry AL**

**Adams AP** see **Edmonds-Seal J**

**Adams AP** see **Finlay WE**

**Adams AP** see **Jain VK**

**Adams AP** see **Sykes MK**

**Adams AP Jr** see **Benner EJ**

**Adams AR, Jackson JM, Scopa J, et al:** Nocardiosis: diagnosis and management, with a report of three cases. Med J Aust 1:869-74, 27 Mar 71

**Adams AW** see **Duncan MS**

**Adams AW** see **Westerfeld BL**

**Adams B** see **McIntire MS**

**Adams B** see **Strassman HD**

**Adams BL, McMahon V, Seckbach J:** Fatty acids in the thermophilic alga, Cyanidium caldarium.
Biochem Biophys Res Commun 42:359-65, 5 Feb 71

**Adams BS** see **Helling RB**

**Adams C, Hulsey BS, Lindsay RH:** The relationship of epinephrine oxidation to rat parotid metabolism and secretion in vitro.
Proc Soc Exp Biol Med 137:135-8, May 71

**Adams CA, Warnes GM, Nicholas DJ:** Preparation of labeled adenosine 5'-phosphosulfate using APS reductase from Thibacillus denitrificans.
Anal Biochem 42:207-13, Jul 71

**Adams CE:** The development of rabbit eggs after culture in vitro for 1-4 days.
J Embryol Exp Morphol 23:21-34, Feb 70

**Adams CE:** The fate of unfertilized eggs in the rabbit.
J Reprod Fertil 23:319-24, Nov 70

**Adams CE:** Maintenance of pregnancy relative to the presence of few embryos in the rabbit.
J Endocrinol 48:345-9, Oct 70

**Adams CE:** The fate of fertilized eggs transferred to the uterus or oviduct during advancing pseudopregnancy in the rabbit.
J Reprod Fertil 26:97-111, Jul 71

**Adams CE** see **Overstreet JW**

**Adams CW:** Medical fore-edge decorations and paintings. Chest 58:519-25, Nov 70

**Adams CW:** T-wave changes with inspiration.
JAMA 216:1019-22, 10 May 71

**Adams CW:** Growing points in cell pathology.

Histochemical aspects.
Proc R Soc Med 63:960-4, Sep 70 (29 ref.)
Adams CW: Treatment of cardiac arrest.
J Tenn Med Assoc 64:411-4, May 71
Adams CW, Abdulla YH, Bayliss OB: Entry of esterified cholesterol into foam cells.
Atherosclerosis 13:111-9, Jan-Feb 71
Adams CW, Bayliss OB, Hallpike JF, et al: Histochemistry of myelin. XII. Anionic staining of myelin basic proteins for histology, electrophoresis and electron microscopy.
J Neurochem 18:389-94, Mar 71
Adams CW see Abdulla YH
Adams D, Jones JB: Life history of experimentally induced acute oral candidiasis in the rat.
J Dent Res 50:643-4, May-Jun 71
Adams D see Jones JH
Adams D see Whittaker DK
Adams DB, Baccelli G, Mancia G, et al: Relation of cardiovascular changes in fighting to emotion and exercise. J Physiol (Lond) 212:321-35, Jan 71
Adams DB see Dineen JK
Adams DB see Mancia G
Adams DD, Kennedy TH: Evidence to suggest that LATS protector stimulates the human thyroid gland.
J Clin Endocrinol Metab 33:47-51, Jul 71
Adams DF see Hollenberg NK
Adams DF see Liedtke AJ
Adams DH see Little K
Adams DM: Doctors' role in hospitals.
N Engl J Med 284:616, 18 Mar 71
Adams DR see Kilgore ES Jr
Adams DR see Vollmeque PG
Adams DW: The public health nurse in community psychiatry. Can J Public Health 61:469-74, Nov-Dec 70
Adams E: Metabolism of proline and of hydroxyproline.
Int Rev Connect Tissue Res 5:1-91, 1970 (331 ref.)
Adams E see Brühl P
Adams E see Finlay TH
Adams E see Goldstein A
Adams EP see Kuwabara S
Adams F: The open-plan patient.
Nurs Times 67:303-5, 11 Mar 71
Adams F see DeBoeck R
Adams F see De Boeck R
Adams FG see Wilcock AR
Adams FH: Circolazione fetale e sue modificazioni alla nascita. Cardiol Prat 21:219-31, Aug 70 (Ita)
Adams FH, Fujiwara T, Emmanouilides GC, et al: Lung phospholipids of human fetuses and infants with and without hyaline membrane disease.
J Pediatr 77:833-41, Nov 70
Adams FH, Fujiwara T, Latta H: 'Alveolar' and whole lung phospholipids of premature newborn lambs. Correlations with surface tension, respiratory distress and pathology. Biol Neonate 17:198-218, 1971
Adams FH, Gyepes MT: Diaphragmatic paralysis in the newborn infant simulating cyanotic heart disease.
J Pediatr 78:119-21, Jan 71
Adams FH, Yanagisawa M, Kuzela D, et al: The disappearance of fetal lung fluid following birth.
J Pediatr 78:837-43, May 71
Adams FH see Engle MA
Adams FH see Gyepes MT
Adams FH see Linde LM
Adams GA: Structural investigations on a cell-wall lipopolysaccharide from Neisseria sicca.
Can J Biochem 49:243-50, Feb 71
Adams GA, Singh PP: The chemical constitution of lipid A from Serratia marcescens.
Can J Biochem 48:55-62, Jan 70
Adams GA see McDonald LJ
Adams GE, Cundall RB, Willson RL: Pulse radiolysis: an oxidative-reductive probe in general biochemical and enzyme studies. Biochem Soc Symp 31:171-82, 1970
Adams GF: Capacity after stroke.
Br Med J 1:91-3, 9 Jan 71
Adams GH, Schumaker VN: Equilibrium banding of low-density lipoproteins. 3. Studies on normal individuals and the effects of diet and heparin-induced lipase.
Biochim Biophys Acta 210:462-72, 8 Sep 70
Adams GH, Vidall G, Neelin JM: Phosphate content of goose erythrocyte histones.
Can J Biochem 48:33-7, Jan 70
Adams GH see Dryden FD
Adams GL: Sleep: physiology and pathology.
Am J Psychiatry 127:973-4, Jan 71
Adams GL, Duvall AJ 3d: Adenocarcinoma of the head and neck. Arch Otolaryngol 93:261-70, Mar 71
Adams GL, Kivowitz J, Ziskind E: Manic depressive psychosis, mental retardation, and chromosomal rearrangement. Arch Gen Psychiatry 23:305-9, Oct 70
Adams GL, Paparella MM, el-Fiky FM: Primary and metastatic tumors of the temporal bone.
Laryngoscope 81:1273-85, Aug 71
Adams GL see Crandall BF
Adams GM, Norton SJ: Lipid metabolism. I. Effects of pressure and gas composition on acetate-C14 incorporation into liver lipids.
Aerosp Med 42:146-8, Feb 71
Adams GM, Sallee TL: A rapid method for relative quantitation of lipid classes separated by thin-layer chromatography. J Chromatogr 54:136-40, 6 Jan 71
Adams GM see Jernigan DL
Adams GM see Sallee TL
Adams GS: Design of premises for group practice.
J R Coll Gen Pract Suppl 2:43-50, Dec 70
Adams HE see Meyer V
Adams HR: Prolongation of barbiturate anesthesia by chloramphenicol in laboratory animals.
J Am Vet Med Assoc 157:1908-13, 1 Dec 70
Adams HR see Clarke DE
Adams J: Defensiveness of the MMPI as a function of the warmth of test introduction.
J Consult Clin Psychol 36:444, Jun 71
Adams JA, Bray NW: A closed-loop theory of paired-associate verbal learning.
Psychol Rev 77:385-405, Sep 70
Adams JD see Conkle JP
Adams JE, Malamud N: Severe chorea with degeneration of the nucleus centrum medianum. Report of a case. Arch Neurol 24:101-5, Feb 71
Adams JE, Rutkin BB: Visual responses to subcortical stimulation in the visual and limbic systems.
Confin Neurol 32:158-64, 1970
Adams JF, McEwan F: Activities of various cobalamins for Euglena gracilis with reference to vitamin B 12 assay with Euglena. J Clin Pathol 24:15-7, Feb 71
Adams JF, Ross SK, Mervyn L, et al: Absorption of cyanocobalamin, coenzyme B 12, methylcobalamin, and hydroxocobalamin at different dose levels.
Scand J Gastroenterol 6:249-52, 1971
Adams JF see Prentice CR
Adams JH, Daniel PM, Prichard MM: Changes in the hypothalamus associated with regeneration of the hypothalamo-neurohypophysial tract after pituitary stalk section in the ferret.
J Comp Neurol 142:109-23, May 71
Adams JH see Graham DI
Adams JH see Murray RM
Adams JM, Brooks MB, Fisher ED, et al: Measles antibodies in patients with multiple sclerosis and with other neurological and nonneurological diseases.
Neurology (Minneap) 20:1039-42, Oct 70
Adams JM see Jacobson AL
Adams JR see Binder PS
Adams JR see Cerra FB
Adams JR see Goodwin RH
Adams JT, DeWeese JA: Comparative evaluation of ligation and partial interruption of the femoral vein in the treatment of thromboembolic disease.
Ann Surg 172:795-803, Nov 70
Adams JT, Feingold BK, DeWeese JA: Comparative evaluation of ligation and partial interruption of the inferior vena cava. Arch Surg 103:272-6, Aug 71
Adams KO: The effects of adapted physical education upon the social adjustment and motor proficiency of educable mentally retarded girls.
Am Correct Ther J 25:64-7, May-Jun 71
Adams LC see Hamilton CR Jr
Adams LG see Kuttler KL
Adams LR, Kamentsky LA: Machine characterization of human leukocytes by acridine orange fluorescence.
Acta Cytol (Baltimore) 15:289-91, May-Jun 71
Adams M: Medical ethics and society. 3. The public.
Public Health 85:38-9, Nov 70
Adams M: Análisis de funciones en el desarrollo de los planes de estudio.
Educ Med Salud 3:31-9, Jan-Mar 69 (Spa)
Adams M see Roth-Brandel U
Adams MD see Tobia AJ
Adams ME: Special problems of the retarded in adulthood.
Hosp Community Psychiatry 22:221-5, Jul 71
Adams MJ, McPherson A Jr, Rossmann MG, et al: The structure of the nicotinamide-adenine dinucleotide coenzyme when bound to lactate dehydrogenase.
J Mol Biol 51:31-8, 14 Jul 70
Adams MJ see Smiley IE
Adams MI, Kenyon AJ, Jones ND, et al: Lymphoproliferative diseases of fowl: alteration in lactate dehydrogenase isozymes associated with lymphoblastic leukemia (JM-V).
J Natl Cancer Inst 44:43-8, Jan 71
Adams ML see Asab I
Adams MS, Brown KS, Iba BY, et al: Health of Papago Indian children. Public Health Rep 85:1047-61, Dec 70
Adams NH see Gottesfeld JM
Adams NJ see Huff E
Adams OR: Surgical arthrodesis for treatment of bone spavin. J Am Vet Med Assoc 157:1480-5, 1 Dec 70
Adams OR see Hamilton GF
Adams OR see Meagher DM
Adams P, Chalmers TM, Hill LF, et al: Idiopathic hypercalciuria and hyperparathyroidism.
Br Med J 4:582-5, 5 Dec 70
Adams P, Davies GT, Sweetnam P: Osteoporosis and the effects of ageing on bone mass in elderly men and women. Q J Med 39:601-15, Oct 70
Adams P see Gordon E
Adams P see Jowsey J
Adams PL: The social psychiatry of Frantz Fanon.
Am J Psychiatry 127:809-14, Dec 70
Adams PL see Carrera F 3d
Adams PL see Ollendorff RH
Adams PR, Cash HC, Quilliam JP: Extrinsic and intrinsic acetylcholine and barbiturate effects on frog skeletal muscle. Br J Pharmacol 40:552P+, Nov 70
(Adams R), Childs SJ: A South Carolina physician, 1693-1697. J Hist Med 26:18-27, Jan 71
Adams R: Amniocentèse: implications médicales et sociales.
Rev Med Suisse Romande 91:389-400, Jun 71 (Fre)
Adams R see Soler NG
Adams RA, Hellerstein EE, Pothier L, et al: Malignant potential of a cell line isolated from the peripheral blood in infectious mononucleosis.
Cancer 27:851-8, Mar 71
Adams RA, Pothier L, Flowers A, et al: The question of stemlines in human acute leukemia. Comparison of cells isolated in vitro and in vivo from a patient with acute lymphoblastic leukemia.
Exp Cell Res 62:5-10, Sep 70
Adams RC: Natural foods.
N Engl J Med 283:1058, 5 Nov 70
Adams RD see Griffith JF
Adams RH see Whalley PJ
Adams RL see Lindsay JG
Adams RL see Love WD
Adams RM: Letter to the editor. anaging the anxieties of young dental patients.
J Dent Child 38:5 passim, Jan-Feb 71
Adams RM: Principles and practice of topical therapy.
Pediatr Clin North Am 18:685-712, Aug 71
Adams RM, Burdick KH: An antiandrogen delta 1 chlormadinone acetate in acne: lack of effect topically.
Acta Derm Venereol (Stockh) 50:479-80, 1970
Adams RM, Zimmerman MC, Bartlett JB, et al: 1-chloro-2,4-dinitrobenzene as an algicide. Report of four cases of contact dermatitis.
Arch Dermatol 103:191-3, Feb 71
Adams RM 2d: Medical care in the United States.
Lancet 2:930, 31 Oct 70
Adams RW see Edwards DC
Adams S see Nobmann ED
Adams SK see Smith GL
Adams SS: The development of an antirheumatic drug.
Rheumatol Phys Med 11:89, May 71
Adams T, Morgan ML, Hunter WS, et al: Temperature regulation of the unanesthetized cat during mild cold and severe heat stress. J Appl Physiol 29:852-8, Dec 70
Adams T see Ames DB
Adams T see Heisey SR
Adams T see Hunter WS
Adams TH, Norman AW: Studies on the mechanism of action of calciferol. I. Basic parameters of vitamin D-mediated calcium transport.
J Biol Chem 245:4421-31, 10 Sep 70
Adams TH, Wong RG, Norman AW: Studies on the mechanism of action of calciferol. II. Effects of the polyene antibiotic, filipin, on vitamin D-mediated calcium transport. J Biol Chem 245:4432-42, 10 Sep 70
Adams TH see Norman AW
Adams TH see Wong RG
Adams TO see Ellis DJ
Adams WC see Dill DB
Adams WK: A temporary fixed partial denture.
J Prosthet Dent 24:571-2, Nov 70
Adams WS see Fink K
Adams WS see Williams RA
Adams Ray J: 1.grads kyiskada med kvarstående vasokonstriktorsymptom.
Nord Med 84:1339, 15 Oct 70 (Swe)
Adamse AD, Hoeks J, Bont JA de: Microbial activities in soil near natural gas leaks.
Antonie van Leeuwenhoek 37:251-2, 1971
Adamska-Dyniewska H: Bloki gałęzi pęczka Hisa w chorobach narządu krążenia, ze szczególnym uqzględnieniem choroby wieńcowej.
Pol Arch Med Wewn 46:149-54, Feb 71 (Pol)
Adamska-Dyniewska H: Blok górnej gałęzi lewej odnogi pęczka hisa maskujący zawał tylnoprzeponowy serca. Wiad Lek 24:761-4, 15 Apr 71 (Pol)
Adamska-Dyniewska H: Ocena kurczliwości serca po hydantoinalu i uabalnie w oparciu o metodyke polikadiograficzną.
Wiad Lek 23:1749-54, 15 Oct 70 (Pol)
Adamska-Dyniewska H: Blok dwóch gałęzi pęczka Hisa.
Pol Tyg Lek 26:864-6, 3 May 71 (Pol)
Adamska-Dyniewska H: Praktyczne znaczenie rozpoznawania bloków górnej i dolnej gałęzi lewej odnogi pęczka Hisa.
Pol Tyg Lek 26:714-7, 10 May 71 (Pol)
Adamska-Dyniewska H, Czernek Z, Goch JH, et al: Leki przeciwpadaczkowe w zwalczaniu pozazatokowej aktywności serca kota wywołanej uabaina.
Pol Tyg Lek 25:1205-7, 10 Aug 70 (Pol)
Adamska-Dyniewska H see Goch JH
Adamski S see Pawiak E
Adamson AR, Grahame-Smith DG, Peart WS: Pharmacological blockade of carcinoid flushing provoked by catecholamines and alcohol.
Am Heart J 81:141-2, Jan 71
Adamson AR, Grahame-Smith DG, Bogomoletz V, et al: Malignant argentaffinoma with carcinoid syndrome and hypoglycaemia. Br Med J 3:93-4, 10 Jul 71
Adamson AR see Coggin MJ
Adamson DG see Nagaraja M
Adamson DH: A problem of prolonged oral intubation: case report. Can Anaesth Soc J 18:213-4, Mar 71
Adamson DJ see Bennett LL Jr
Adamson ED, Szewczuk A, Connell GE: Purification and properties of gamma-glutamyl cyclotransferase from pig liver. Can J Biochem 49:218-26, Feb 71
Adamson G see Strisower EH
Adamson IY, Bowden DH, Wyatt JP: Radiation survival: Improved rates following chlortetracycline administration. Radiat Res 44:478-83, Nov 70
Adamson IY, Bowden DH, Wyatt JP: Oxygen poisoning in mice. Ultrastructural and surfactant studies during exposure and recovery. Arch Pathol 90:463-72, Nov 70
Adamson JD: 'Mandrax' as an hypnotic for psychiatric in-patients: a comparative trial with chloral hydrate.
Br J Psychiatry 117:209-10, Aug 70
Adamson JD see Resnick H
Adamson JE, Cohen BI, Horton CE, et al: Intravenous diazepam: a helpful adjunct in plastic surgery.
Plast Reconstr Surg 47:145-9, Feb 71
Adamson JE, Horton CE, Mladick RA: Observations on the effect of silicone fluid and flexor tendon healing in the dog. Surg Forum 21:502-4, 1970
Adamson JE, Stroull SJ, Horton CE, et al: The acute carpal tunnel syndrome.
Plast Reconstr Surg 47:332-6, Apr 71
Adamson JE see Hirschberg SM
Adamson JE see Horton CE
Adamson JE see Mladick RA
Adamson JS see Barbour G
Adamson JW, Finch CA: Erythropoietin and the regulation of erythropoiesis in DiGuglielmo's syndrome. Blood 36:590-7, Nov 70
Adamson JW see Eschbach JW
Adamson L: Myocardial infarction and the G.P.
Br Med J 1:505, 27 Feb 71
Adamson L see Denham J
Adamson PB: The 'bubu'tu' lesion in antiquity.
Med Hist 14:313-8, Jul 70
Adamson R, Banerjee MR, Medina D: Susceptibility of mammary-tumor-virus-free BALB-c mouse mammary nodule outgrowth cells in DNA synthesis to 3-methylcholanthrene tumorigenesis.
J Natl Cancer Inst 46:899-907, Apr 71
Adamson R see Pittinger CB
Adamson RE, Henke PG: Cue effectiveness as a function of differential preadaptation.
J Gen Psychol 82:207-14, Apr 70
Adamson RH: Antitumour activity of two antiviral drugs--rifampicin and tilorone. Lancet 1:398, 20 Feb 71

**Adamson RH:** Metabolism of anticancer agents in man.
Ann NY Acad Sci 179:432-41, 6 Jul 71

**Adamson RH, Bridges JW, Kibby MR, et al:** The fate of sulphadimethoxine in primates compared with other species. Biochem J 118:41-5, Jun 70

**Adamson RH, Fabro S, Homan ER, et al:** Pharmacology of polyriboinosinic: polyribocytidylic acid, a new antiviral and antitumor agent.
Antimicrob Agents Chemother 9:148-52, 1969

**Adamson RH** see **Gallo RC**

**Adamson RH** see **Guarino AM**

**Adamson RH** see **Hart MM**

**Adamson RH** see **Herrera F**

**Adamson RH** see **O'Gara RW**

**Adamson RH** see **Waalkes TP**

**Adamson SD** see **Howard GA**

**Adamson TE:** Critical issues in the use of physician associates and assistants.
Am J Public Health 61:1765-79, Sep 71

**Adamson TM, Boyd RD, Hill JR, et al:** Effect of asphyxia due to umbilical cord occlusion in the foetal lamb on leakage of liquid from the circulation and on permeability of lung capillaries to albumin.
J Physiol (Lond) 207:493-505, Apr 70

**Adamson U:** 11 års hjärntumörmaterial vid medicinkliniken, Centrallasarettet i Växjö.
Nord Med 84:1502-3, 19 Nov 70 (Swe)

**Adamson U:** Bestämning av jodtyroniner i serum--ett alternativ till PBJ. Nord Med 84:1500, 19 Nov 70 (Swe)

**Adamsons K, Mueller-Heubach E, Myers RE:** The innocuousness of amniotic fluid infusion in the pregnant rhesus monkey.
Am J Obstet Gynecol 109:977-84, 1 Apr 71

**Adamsons K, Mueller-Heubach E, Myers RE:** Production of fetal asphyxia in the rhesus monkey by administration of catecholamines to the mother.
Am J Obstet Gynecol 109:248-62, 15 Jan 71

**Adamsons K** see **Morishima HO**

**Adamus J** see **Niepolomska W**

**Adamus J** see **Podworski H**

**Adamus J** see **Wojcieszek Z**

**Adamyová K** see **Ledko J**

**Adar R, Eisner G, Tzur N, et al:** [Paraplegia as a late complication of a septic aorto-iliac graft]
Harefuah 78:3-4, 1 Jan 70 (Heb)

**Adar R, Moses M:** [Postoperative tension pneumoperitoneum]
Harefuah 79:513-5, 1 Dec 70 (Heb)

**Adar R, Nerubay J, Katznelson A, et al:** Management of acute vascular injuries.
J Cardiovasc Surg (Torino) 11:435-9, Nov-Dec 70

**Adar R, Tzur N, Moses M:** [Axillo-femoral graft]
Harefuah 78:56-7, 15 Jan 70 (Heb)

**Adar R** see **Bogokowsky H**

**Adar R** see **Korobkin M**

**Adar R** see **Moses M**

**Adar R** see **Tzur N**

**Adari S** see **Veltman G**

**Adaro F** see **Roncoroni AJ**

**Adatepe MH, Studer R, Welch M, et al:** A comparison of "OH" and "PO4" buffer on the organ distribution of indium colloids in the rat.
Int J Appl Radiat Isot 22:220-3, Mar 71

**Adatepe MH, Welch M, Evens RG, et al:** Clinical application of the broad spectrum scanning agent--indium 133M.
Am J Roentgenol Radium Ther Nucl Med 112:701-6, Aug 71

**Adatepe MH** see **Evens RG**

**Adatepe MH** see **Potchen EJ**

**Adatia AK:** Odontogenesis following replantation of erupted maxillary central incisor.
Dent Pract Dent Rec 21:153-5, Jan 71

**Adatto CP:** Snout-hand behavior in an adult patient.
J Am Psychoanal Assoc 18:823-30, Oct 70

**Adcock CJ, Martin WA:** Flexibility and creativity.
J Gen Psychol 85:71-6, Jul 71

**Adcock DF** see **Radcliffe WB**

**Adcock E, Greene H:** Poliovirus antibodies in breast-fed infants. Lancet 2:662-3, 18 Sep 71

**Adcock EW 3d:** Cyclopentolate (Cyclogyl) toxicity in pediatric patients. J Pediatr 79:127-9, Jul 71

**Adcock JL** see **Hibler CP**

**Adcock KJ** see **Reddy S**

**Adcock L:** Antenatal evaluation of the fetus.
Minn Med 54:625-6, Aug 71

**Adcock LH, Hope WG:** A method for the determination of tin in the range 0.2 to 1.6 microgram, and its application to the determination of organotin stabiliser in certain foodstuffs.
Analyst 95:868-74, Oct 70

**Adcock NV, Mangan GL:** Attention and perceptual learning. J Gen Psychol 83:247-54, Oct 70

**Addad JP:** Conformational changes of ribonuclease A as seen by nuclear magnetic resonance line shifts.
J Mol Biol 50:395-403, 28 Jun 70

**Addadi K** see **Guy Y**

**Addamiano L** see **Kásarov LB**

**(Addams J), Browne WJ:** Jane Addams and the rescue fantasy. Psychiatr Commun 13:13-8, 1970

**Addante JB:** Metatarsal osteotomy as an office procedure to eradicate intractable plantar keratosis.
J Am Podiatry Assoc 60:397-9, Oct 70

**Addarii F, Lancellotti A, Labriola E:** Esplorazioni di microelettrocardiografia (M-ECG) e di microvettorcardiografia (M-VCG). I. Osservazioni M-ECG. Mal Cardiovasc 10:759-82, 1969 (Ita)

**Addarii F, Pretolani E:** Studio microelettrocardiografico di un caso di blocco atrio-ventricolare completo associato a W.P.W. instabile. Cardiol Prat 20:451-6, Dec 69 (Ita)

**Addarii F** see **Barbara L**

**Addarii F** see **Labriola E**

**Addarii F** see **Trombini G**

**(Addelston HK), Teuscher GW:** Editorial. Harold Kane Addelston. May 29, 1908-April 19, 1971.
J Dent Child 38:141, May-Jun 71

**Adderson JE, Taylor H:** The temperature dependence of the critical micelle concentrations cationic surface-active agents.
J Pharm Pharmacol 23:311-2, Apr 71

**Adderson JE, Taylor H:** The effects of temperature on the critical micelle concentrations of alkyl alpha-picolinium bromides.
J Pharm Pharmacol 22:523-30, Jul 70

**Addiego JE Jr** see **Coodin FJ**

**Addington DA** see **Walden RH**

**Addington WW, Carpenter RL, McCoy JF, et al:** The association of cigarette smoking with respiratory symptoms and pulmonary function in a group of high school students.
J Okla State Med Assoc 63:525-9, Nov 70

**Addink AD** see **Smoly JM**

**Addis F:** Sulle neoplasie vescicali del cane.
Acta Med Vet (Napoli) 15:595-610, Nov-Dec 69 (Ita)

**Addis F:** Reticoloendoteliома gastrico nel cane.
Acta Med Vet (Napoli) 15:611-9, Nov-Dec 69 (Ita)

**Addis HM** see **Boyd DR**

**Addis S, Vitali G:** Cataratta e deficit di glucosio-6-fosfato deidrogenasi in individui della popolazione Sarda. Boll Oculi 49:374-7, Jul 70 (Ita)

**Addison GM, Hales CN, Woodhead JS, et al:** Immunoradiometric assay of parathyroid hormone.
J Endocrinol 49:521-30, Mar 71

**Addison IE, Berenbaum MC:** The effect of cysteine on the immunosuppressive activity of busulphan, cyclophosphamide and nitrogen mustard.
Br J Cancer 25:172-81, Mar 71

**Addison PL:** A medical dinner with complications.
Med J Aust 1:441-2, 20 Feb 71

**Addison PL:** The common cold.
Med J Aust 2:340-1, 15 Aug 70

**Addison RF, Ackman RG:** Exceptional occurrence of odd-chain fatty acids in smelt (Osmerus mordax) from Jeddore Harbour, Nova Scotia. Lipids 5:554-7, Jun 70

**(Addison W), Jarcho S:** William Addison on blood vessels and inflammation (1841-43).
Am J Cardiol 28:223-5, Aug 71

**(Addison W), Jarcho S:** William Addison on blood vessels and inflammation (1840-41).
Am J Cardiol 27:670-2, Jun 71

**Addison WP, Chesteen HE Jr, Parker JB:** Barriers to the use of outpatient mental health facilities.
Ment Hyg 52:548-51, Oct 68

**Addleman D** see **Hunt WL**

**Addrizzo JR** see **Zaki MH**

**Addy DP:** Cord serum IgG levels in "small-for-dates" babies. Arch Dis Child 45:809-10, Dec 70

**Adebahr G:** Über traumatische Nebennierenblutungen.
Hefte Unfallheilkd 107:90-3, 1970 (Ger)

**Adebahr G:** Zur Frage der Therapie bei Dekompressionskrankheit und bei Luftembolie.
Z Rechtsmed 68:225-38, 1971 (Ger)

**Adebahr G** see **Schewe G**

**Adebonojo FO** see **Arnhold RG**

**Adee RR** see **Sanders CL**

**Adegbola A** see **Sofoluwe GO**

**Adelshvili VI:** Issledovanie kontsentratsionnof funktsii zheichnogo puzyria s I-131-bilignostom.
Med Radiol (Mosk) 15:48-54, Oct 70 (Rus)

**Adejuwon AC** see **McFarlane H**

**Adekunle A** see **Bassir O**

**Adel SK** see **Ghoneim MA**

**Adelberg HM, Siemsen JK, Jung RC, et al:** Scintigraphic detection of pulmonary bacterial infections with labeled thyroid hormones and pertechnetate.
Radiology 99:141-6, Apr 71

**Adelberg M** see **Fonkalsrud EW**

**Adelet N** see **Hivet M**

**Adell R, Hansson BO, Brånemark PI, et al:** Intra-osseous anchorage of dental prostheses. II. Review of clinical approaches.
Scand J Plast Reconstr Surg 4:19-34, 1970 (104 ref.)

**Adell R, Skalak R, Brånemark PI:** A preliminary study of rheology of granulocytes. Blut 21:91-105, Aug 70

**Adell R** see **Brånemark PI**

**Adell Alvarez FJ:** Congestión pélvica y su repercusión digestiva.
Rev Esp Enferm Apar Dig 34:555-64, 1 Jun 71 (Spa)

**Adelman HS:** The not so specific learning disability population. Except Child 37:528-33, Mar 71

**Adelman HS, Feshbach S:** Predicting reading failure: beyond the readiness model.
Except Child 37:349-54, Jan 71

**Adelman M:** 1970 Nurse of the Year Award.
RI Med J 54:37 passim, Jan 71

**Adelman RC:** Age-dependent effects in enzyme induction--a biochemical expression of aging.
Exp Gerontol 6:75-87, 1 Feb 71

**Adelman RC:** Reappraisal of biological ageing.
Nature (Lond) 228:1095-6, 12 Dec 70

**Adelman RC:** A possible role for pituitary function in the age-dependent regulation of hepatic tyrosine aminotransferase activity.
Biochem Biophys Res Commun 43:814-8, 21 May 71

**Adelman RC, Brox L, Krulwich TA:** Preparation of radioactive L-glyceraldehyde 3-phosphate.
Anal Biochem 32:258-62, Nov 69

**Adelman S** see **Morales AR**

**Adeloye A:** Clinical trial of fluphenazine in the post-concussional syndrome.
Practitioner 206:517-9, Apr 71

**Adeloye A, Bohrer SP:** Intracranial "tram-line" calcification in purulent meningitis.
West Afr Med J 20:195-6, Feb 71

**Adeloye A, Luzzatto L, Edington GM:** Severe malarial infection in a patient with sickle-cell anaemia.
Br Med J 2:445-6, 22 May 71

**Adeloye A, Odeku EL:** Epilepsy after missile wounds of the head.
J Neurol Neurosurg Psychiatry 34:98-103, Feb 71

**Adeloye A, Odeku EL:** Congenital subgaleal cysts over the anterior fontanelle in Nigerians.
Arch Dis Child 46:95-8, Feb 71

**Adeloye A, Odeku EL:** The pattern of road traffic ecidents seen at the University College Hospital, Ibadan, Nigeria. A preliminary study.
West Afr Med J 19:153-7, Oct 70

**Adeloye A, Odeku EL:** The radiology of missile head wounds. Clin Radiol 22:312-20, Jul 71

**Adeloye A, Ogbeide MI, Odeku EL:** Massive intracranial hemorrhage in sickle cell anemia.
Neurology (Minneap) 20:1165-70, Dec 70

**Adeloye A** see **Odeku EL**

**Adelsberger R, Sinico A, Deicher H:** Suppression der Transplantationsreaktion durch gleichzeitige Gabe von Azathioprin und Prednisolon.
Z Immunitaetsforsch Allerg Klin Immunol 139:277-89, Apr 70 (Ger)

**Adelson J** see **Lundberg GD**

**Adelson JW:** Enterosecretory proteins.
Nature (Lond) 229:321-5, 29 Jan 71

**Adelson L:** Symposium on autopsy and the law. The anatomy of justice. Bull NY Acad Med 47:745-57, Jul 71

**Adelson L** see **Zimmerman TS**

**Adel'son LI:** Uproshchennyĭ metod titrovaniia laktobatsill v isprazhneniiakh.
Lab Delo 10:626-9, 1970 (Rus)

**Adelson R, Goldfried MR:** Modeling and the fearful child patient. J Dent Child 37:476 passim, Nov-Dec 70

**Adelstein AM:** Revision of the international classification of diseases. Lancet 1:855, 27 Mar 71

**Adelstein AM, Hill GB:** 5-year survival of cancer patients. Lancet 1:37-8, 2 Jan 71

**Adelstein AM, Roden AT:** Notification of infective jaundice. Lancet 1:1072-3, 22 May 71

**Adelstein RS** see **Kuehl WM**

**Adenis L, Vlaeminck MN, Driessens J:** L'adénome pulmonaire de la souris Swiss recevant de l'uréthane. 3. Action du phénobarbital.
C R Soc Biol (Paris) 164:560-2, 1970 (Fre)

**Adenis L** see **Cappelaere P**

**Adenis L** see **Demaille A**

**Adenis L** see **Sacquet E**

**Adenis L** see **Verhaeghe M**

**Adenis L** see **Vlaeminck MN**

**Adenis-Lamarre F** see **Dieu JC**

**Adeniyi A** see **Houba V**

**Adenot N** see **Jouvenceaux A**

**Adenskiĭ AD, Mostovaia SA:** Vliianie gipotiazida na ékskretsiiu mochevoĭ kisloty s mochoĭ u bol'nykh hipertonicheskoĭ bolezn'iu.
Kardiologiia 10:120-1, Sep 70 (Rus)

**Adepoju A** see **Brent BE**

**Ader R:** Effects of early experience and differential housing on susceptibility to gastric erosions in lesion-susceptible rats.
Psychosom Med 32:569-80, Nov-Dec 70

**Ader R, Deitchman R:** Effects of prenatal maternal handling on the maturation of rhythmic processes.
J Comp Physiol Psychol 71:492-6, Jun 70

**Ader R, Grota LJ:** Rhythmicity in the maternal behaviour of Rattus norvegicus.
Anim Behav 18:144-50, Feb 70

**Aderhold M:** Traumatischer Abriss der Apophyse am Tuber ossis ischii.
Zentralbl Chir 96:246-51, 13 Feb 71 (Ger)

**Aderman M** see **Glotioso JV**

**Aderman M** see **Peretti PO**

**Ades HW** see **Bredberg G**

**Adeshina H** see **Reddy S**

**Adesina TA** see **Esan GJ**

**Adéskéltisef EA** see **Bezrodnykh AA**

**Adesnik M, Klagsbrun M:** Polysomal distribution of late bacteriophage T4 messenger RNA.
J Mol Biol 54:155-8, 28 Nov 70

**Adesola AO:** Histamine or pentagastrin stimulation in the assessment of gastric secretion in children.
Br J Surg 57:854, Nov 70

**Adetonah A** see **Deschiens R**

**Adeva Candenas J:** El centro sanitario y social rural.
Rev Sanid Hig Publica (Madr) 44:639-48, Jun 70 (Spa)

**Adeval G, Silverman AJ, McGough WE:** Ethnic differences in perceptual testing.
Int J Soc Psychiatry 16:237-9, Summer 70

**Adey G, Jeffery J, Dunran R:** Absence of prolonged luteal function in women after hysterectomy.
Clin Chim Acta 30:544-5, Nov 70

**Adey G** see **White DC**

**Adey WR:** On-line computation in behavioral neurophysiology. Progr Brain Res 33:23-44, 1970

**Adey WR:** Computing devices of the second and third generations. Progr Brain Res 33:45-62, 1970

**Adey WR:** EEG patterns in sleep and wakefulness in high spinal cord injuries.
Proc Annu Clin Spinal Cord Inj Conf 16:2-9, 1967

**Adey WR:** Evidence for cerebral membrane effects of calcium, derived from direct-current gradient, impedance, and intracelluiar records.
Exp Neurol 30:78-102, Jan 71

**Adey WR, Hahn PM:** Introduction--Biosatellite 3 results. Aerosp Med 42:273-80, Mar 71

**Adey WR** see **Berkhout J**

**Adey WR** see **Freemon FR**

**Adey WR** see **Hahn PM**

**Adey WR** see **Hanley J**

**Adey WR** see **Hoshizaki T**

**Adey WR** see **McNew JJ**

**Adey WR** see **Noda H**

**Adey WR** see **Tejada RI**

**Adey WR** see **Zemjanis R**

**Adesati L, De Lorenzi F, Prando R, et al:** [Glucagon test in diabetics: its significance and its changes after treatment with Glybenclamide]
Acta Diabetol Lat 6:347-82, Apr-Jun 69 (Mul)

**Adgey AA, Allen JD, Geddes JS, et al:** Acute phase of myocardial infarction. Lancet 2:501-4, 4 Sep 71

**Adgey AA, Pantridge JF:** Monitoring requirements in patients with acute myocardial infarction.
Postgrad Med J 46:380-7, Jun 70

**Adgey AA** see **Boyle DM**

**Adgey AA** see **McNamee BT**

**Adgey AA** see **Scott ME**

**Adhikary P, Chatterjee SN:** Effect of ethylenediamine tetra-acetic acid (EDTA) on cholera and el tor vibrios.
Bull Calcutta Sch Trop Med 17:6-8, Jan 69

**Adhikary PM, Harkness RA:** The use of carbon skeleton chromatography for the detection of steroid drug

metabolites: the metabolism of anabolic steroids in man. Acta Endocrinol (Kbh) 67:721-32, 1971
Adhoute B: L'acide epsilon-amino-caproique dans les manifestations allergiques aigues.
Therapeutique 45:165-7, Feb 69 (Fre)
Adhya RN, Chakravarti NN, Ganguly AN, et al: The synthesis of some potential pharmacologically active agents: the dichloroacetyl derivatives of some amines.
Bull Calcutta Sch Trop Med 18:16-7, Jan 70
Adhya S, Campbell A: Cryptiticogenicity of bacteriophage lambda. J Mol Biol 50:481-90, 14 Jun 70
Adibi SA: Alteration in the urinary excretion rate of amino acids and nitrogen by dietary means in obese and normal human subjects.
J Lab Clin Med 77:378-89, Feb 71
Adibi SA: Interrelationships between level of amino acids in plasma and tissues during starvation.
Am J Physiol 221:829-38, Sep 71
Adibi SA, Drash AL: Hormone and amino acid levels in altered nutritional states.
J Lab Clin Med 75:722-32, Nov 70
Adickes E see Di Virgilio G
Adicoff A see Shafer RB
Adiga KM: Some observations on acute appendicitis.
J Indian Med Assoc 55:14-6, 1 Jul 70
Adiga PR, Murthy PV, McKenzie JM: Stimulation by adenosine 3',5'-cyclic monophosphate of protein synthesis by adenohypophyseal polyribosomes.
Biochemistry 10:711-5, 16 Feb 71
Adiga PR, Murthy PV, McKenzie JM: Stimulation by thyrotropin, long-acting thyroid stimulator, and dibutyryl 3',5'-adenosine monophosphate of protein and ribonucleic acid synthesis and ribonucleic acid polymerase activities in porcine thyroid in vitro.
Biochemistry 10:702-10, 16 Feb 71
Adiga PR, Sarma PS: Cysteine toxicity in Neurospora crassa: comparison of counteraction by sulphur amino acids and iron. Indian J Biochem 7:141-4, Sep 70
Adiga PR, Sarma PS: The influence of ribonucleic acid & some of its structural constituents on metal toxicities in Corcyra cephalonica St.
Indian J Biochem 7:130-2, Jun 70
Adiga R see Deysine M
Adil AS see Hashmi MH
Adinokova VA see Avramenko MM
Adir J see Barr WH
Adisman IK: Motivation of the undergraduate dental student in removable prosthodontics.
J Dent Educ 34:345-51, Dec 70
Adiyodi KG see Adiyodi RG
Adiyodi RG: Gliosecretion in the crab Paratelphusa hydrodromous (Herbst).
Gen Comp Endocrinol 13:306-8, Oct 69
Adiyodi RG, Adiyodi KG: Lipid metabolism in relation to reproduction & moulng in the crab, Paratelphusa hydrodromous (Herbst): phospholipids & reproduction. Indian J Exp Biol 8:222-3, Jul 70
Adjan M: Zur therapeutischen Beeinflussung des Schmerzsymptoms bei unheilbaren Tumorkranken.
Ther Ggw 109:1620 passim, Nov 70 (Ger)
Adjan M: Tanderil als Adjuvans in der Antiobiotikatherapie.
Ther Ggw 110:863-5 passim, Jun 71 (Ger)
Adjovi Y: Morphogenèse et activité de la glande cortico-surrénale de l'embryon de poulet normal et décapité.
Arch Anat Microsc Morphol Exp 59:185-200, Jul-Sep 70 (Fre)
Adkins BL, Losee FL: A study of the covariation of dental caries prevalence and multiple trace element content of water supplies.
NY State Dent J 36:618-22, Dec 70
Adkins BL see Barmes DE
Adkins J see Hattler BG Jr
Adkins KF: Acrolein fixation for light microscopy of dental tissues. Arch Oral Biol 15:1255-62, Dec 70
Adkins KF, Campbell AF: Adenocystic carcinoma of the palate. Oral Surg 30:734-41, Dec 70
Adkins PC see Joseph WL
Adkins PC see Keshishian JM
Adkins RB Jr see Threlkel JB
Adkins RJ, Yang JT: Difference spectropolarimetry as a probe for small conformational changes.
Biochemistry 7:266-71, Jan 68
Adkinson NF Jr, Thompson WL, Maddrey WC, et al: Routine use of penicillin skin testing on an inpatient service. N Engl J Med 285:22-4, 1 Jul 71
Adkison B see Brooks RE
Adlakha SC see Gupta RN
Adlard BP, Dobbing J, Smart JL: Undernutrition and the development of certain enzymes in rat brain.
Biochem J 119:46P, Oct 70
Adlard BP, Dobbing J: Vulnerability of developing brain. 3. Development of four enzymes in the brains of normal and undernourished rats.
Brain Res 28:97-107, 16 Apr 71
Adlard BP, Lathe GH: The effect of steroids and nucleotidesoon solubilized bilirubin uridine diphosphate-glucuronyltransferase.
Biochem J 119:437-45, Sep 70
Adlard BP, Lathe GH: Specificity of the effects of steroids on bilirubin glucuronide transport by liver slice. Biochim Biophys Acta 237:132-4, 20 Apr 71
Adlard BP, Lathe GH: Do steroids contribute to newborn jaundice? Proc R Soc Med 64:504-5, May 71
Adldinger HK see Calnek BW
Adle EH, Samii F: Quelques considérations sur la réinopathie diabétique.
Arch Ophtalmol (Paris) 31:259-62, Mar 71 (Fre)
Adle F see Alexandre JH
(Adler A), Greene RL, Clark JR: Adler's theory of birth order. Psychol Rep 26:387-90, Apr 70
(Adler A), O'Connell WE: Sensitivity training and Adlerian theory. J Individ Psychol 27:85-72, May 71
(Adler A), Ellis A: Reason and emotion in the individual psychology of Adler.
J Individ Psychol 27:50-64, May 71
(Adler A), Adler K: Adlerian view of the present-day scene. J Individ Psychol 26:113-21, Nov 70
(Adler A), Guerney BG Jr: Alfred Adler and the current mental health revolution.
J Individ Psychol 26:124-34, Nov 70
(Adler A), Ansbacher HL: Alfred Adler: a historical perspective. Am J Psychiatry 127:777-82, Dec 70
(Adler A), Adler A: Recollections of my father.
Am J Psychiatry 127:771-2, Dec 70
(Adler A), Adler KA: The relevance of Adler's psychology to present-day theory.
Am J Psychiatry 127:773-6, Dec 70
(Adler A), Papanek H: Adler's psychology and group psychotherapy. Am J Psychiatry 127:783-6, Dec 70
Adler A: Recollections of my father.
Am J Psychiatry 127:771-2, Dec 70
(Adler A), Wilder J: Alfred Adler in historical perspective. Am J Psychother 24:450-60, Jul 70
Adler A see Dallow RL
Adler AG see Gertler RA
Adler AJ, Fasman GD, Tal M: Circular dichroism of Escherichia coli ribosomes: effect of heating and metal ions. Biochim Biophys Acta 213:434-36, 8 Aug 70
Adler AJ, Fasman GD: Circular dichroism studies of lysine-rich histone f-1-deoxyribonucleic acid complexes. Effect of salts and dioxane upon conformation. J Phys Chem 75:1516-26, 13 May 71
Adler AJ, Schaffhausen B, Langan TA, et al: Altered conformational effects of phosphorylated lysine-rich histone (f-1) in f-1—deoxyribonucleic acid complexes. Circular dichroism and immunological studies.
Biochemistry 10:909-13, 2 Mar 71
Adler CI: Supernumerary teeth occurring in oral surgery patients at a municipal hospital.
J Oral Surg 28:888-91, Dec 70
Adler CP, Beckhove P: Postmortale DNS-Veränderungen im Herzmuskel.
Beitr Pathol 142:306-20, 1971 (Ger)
Adler CP, Schlüter G, Sandritter W: Ultraviolettmikrospektrophotometrische Untersuchungen am Cytoplasma von Herzmuskelzellen.
Beitr Pathol 143:126-56, May 71 (Ger)
Adler CP, Stefani FH: Thrombangitis obliterans mit Beteiligung der Koronargefässostein.
Med Welt 49:2095-101, 5 Dec 70 (Ger)
Adler CP see Fischer B
Adler D: Beitrag zur Antikoagulantientherapie der Induratio penis plastica.
Dermatol Monatsschr 155:730-4, 1969 (Ger)
Adler D see Bleyl U
Adler D see Lichtig C
Adler E: Ein Beitrag zur Kriegschirurgie der Bauchhöhle. Erfahrungen bei 170 Zivilverwundeten aus dem Vietnamkrieg.
Bruns Beitr Klin Chir 218:499-517, Mar 71 (Ger)
Adler E: Uber chirurgische Krankheitsbilder bei Ascaridiasis. Chirurg 41:423-7, Sep 70 (Ger)
(Adler E): In memoriam, Emil Adler, Chairman of the Executive Board of the Israel Journal of Medical Sciences. Isr J Med Sci 7:326, Feb 71
Adler E see Lavy S
Adler E see Magora A
Adler FH see Newell FW
Adler FL, Liu CT: Detection of morphine by hemagglutination-inhibition.
J Immunol 106:1684-5, Jun 71
Adler FL see Wolberg G
Adler G see Schmauss AK
Adler GG: Die Hernia supravesicalis.
Bruns Beitr Klin Chir 218:225-33, Sep 70 (Ger)
Adler H: Die Zuggurtungosteosynthese bei der Instabilen Fraktur des Metacarpale-Köpfchens.
Monatsschr Unfallheilkd 72:297-9, Jul 69 (Ger)
Adler H, Schmidt E: Fehler und Gefahren bei der Nagelung der pertrochanteren Oberschenkelfrakturen nach Lezius-Herzer.
Monatsschr Unfallheilkd 72:129-33, Mar 69 (Ger)
Adler H see Ger R
Adler HC, Andersen JB: Method for the inactivation of virus on semen straws. Acta Vet Scand 11:484-6, 1970
Adler HE, Silva JM da: Immunization against Mycoplasma gallisepticum. Avian Dis 14:763-9, Nov 70
Adler HE see Franti CE
Adler J see DePamphilis ML
Adler J see Haselbauer GL
Adler JH: Theoretical quantitative approach to the mechanism of hypoglycemic ketosis in ruminants.
J Theor Biol 28:101-9, Jul 70
Adler JL, Anderson RL, Boring JR 3d, et al: A protracted hospital-associated outbreak of salmonellosis due to a multiple-antibiotic-resistant strain of Salmonella indiana. J Pediatr 77:970-5, Dec 70
Adler JL, Burke JP, Finland M: Infection and antibiotic usage at Boston City Hospital, January 1970.
Arch Intern Med 127:460-5, Mar 71
Adler JL, Mostow SR, Meilin H, et al: Epidemiologic investigation of hand, foot, and mouth disease. Infection caused by coxsackievirus A 16 in Baltimore, June through September 1968.
Am J Dis Child 120:309-14, Oct 70
Adler JL, Shuiman JA, Terry PM, et al: Nosocomial colonization with kanamycin-resistant Klebsiella pneumoniae, types 2 and 11, in a premature nursery.
J Pediatr 77:376-85, Sep 70
Adler JL see Schwarzmann SW
Adler K: Adlerian view of the present-day scene.
J Individ Psychol 26:113-21, Nov 70
Adler K see Bregulla K
Adler K see Dulfano MJ
Adler KA: The relevance of Adler's psychology to present-day theory. Am J Psychiatry 127:773-6, Dec 70
Adler LL: Influencing associative thinking and imagery as measured by the "fruit-tree experiment" in children's drawings. Soc Sci Med 4:527-34, Dec 70
Adler LL: The "Fruit-Tree Experiment" as a measure of retarded children's preferences of fruit trees under varied conditions of color availability.
J Psychol 76:217-22, Nov 70
Adler LT see Revollella R
Adler M, Gaedt T: Tendencies in the application of chronically implanted electrodes in psychiatric patients.
Electroencephalogr Clin Neurophysiol 30:270-1, Mar 71
Adler M see Mattke DJ
Adler MW see Dobson M
Adler N: Kicks, drugs, and politics.
Psychoanal Rev 57:433-41, 1970
Adler N see Sarbin TR
Adler NT see Dziuk P
Adler P: Uber die Eigenart des Kariesbefalles im Milchgebiss. Dtsch Stomatol 21:155, Feb 71 (Ger)
Adler P, Gierke LW: Chromosomal studies in relation to abortion. J Am Osteopath Assoc 70:1319-23, Aug 71
Adler P see Schweigl F
Adler PT: Evaluation of the figure drawing technique: reliability, factorial structure, and diagnostic usefulness. J Consult Clin Psychol 35:52-7, Aug 70
Adler PT: Ethnic and socioeconomic status differences in human figure drawings.
J Consult Clin Psychol 36:344-54, Jun 71
Adler R, MacRitchie K, Engel GL: Psychologic processes and ischemic stroke (occlusive cerebrovascular disease). I. Observations on 32 men with 35 strokes. Psychosom Med 33:1-29, Jan-Feb 71
Adler R see Aberg G
Adler RH see Takita H
Adler S: Dialectal differences: professional and clinical implications. J Speech Hear Disord 36:90-100, Feb 71
Adler S, Anderson B, Zemotel L: Metabolic acid-base effects on tissue citrate content and metabolism in the rat. Am J Physiol 220:986-92, Apr 71
Adler S, Neuman Z: Persistence of active donor follicles after skin allograft rejection by hamsters.
Br J Plast Surg 23:328-8, Oct 70
Adler S see Preuss HG
Adler WH, Takiguchi T, Marsh B, et al: Cellular recognition by mouse lymphocytes in vitro. II. Specific stimulation by histocompatibility antigens in mixed cell culture. J Immunol 105:984-1000, Oct 70
Adler WH see Peavy DL
Adler WH see Bedderson C
Adler WH see Takiguchi T
Adler-Hradecky C see Brusst P
Adler-Kastner L, Krapp O, Fischer FX, et al: Die Abhängigkeit der Substratkonzentrationen im Herzen von der Glukose- und Ketonkörperkonzentration im Blut normaler und alloxandiabetischer Ratten.
Wien Z Inn Med 52:53-63, 1971 (Ger)
Adler-Kastner L see Fischer FX
Adlercreutz H, Jänne O, Laatikainen T, et al: Studies on conjugated mono- and dihydroxy metabolites of progesterone in plasma, bile and urine in a human subject. Bull Schweiz Akad Med Wiss 25:328-36, Oct 70
Adlercreutz H, Luukkainen T: Identification and determination of oestrogens in various biological materials in pregnancy. Ann Clin Res 2:365-80, Dec 70
Adlercreutz H, Tenhunen R: Some aspects of the interaction between natural and synthetic female sex hormones and the liver.
Am J Med 49:630-48, Nov 70 (191 ref.)
Adlercreutz H see Tikkanen MJ
Adlersberg E: Kaposi's sarcoma complicating ulcerative colitis: report of a case.
Am J Clin Pathol 54:143-6, Jul 70
Adlerstein C see Chattás A
Adlfinger KH see Peschel G
Adlin EV, Biddle CM, Channick BJ: Dietary salt intake in hypertensive patients with normal and low plasma renin activity. Am J Med Sci 261:67-71, Feb 71
Adlington P, Warrick J: Stellate ganglion block in the management of tinnitus.
J Laryngol Otol 85:159-68, Feb 71
Adlivankine WA see Guldener PH
Adlkofer F, Schleusener H, Uber L, et al: Isoelectric focusing of IGG containing LATS, thyroglobulin antibodies and thyroid microsomal antibodies.
Acta Endocrinol [Suppl] (Kbh) 155:15, 1971
Adloff M, Kohler J, Ottesi F: Le traitement chirurgical de l'ulcère duod-enal non compliqué. Evolution des idées et attitude actuelle.
Ann Chir 24:1135-43, Oct 70 (Fre)
Adloff M, Kohler JJ, Schraub S, et al: Dysphagie après vagotomie: aspects radiologiques.
J Radiol Electrol Med Nucl 51:418-9, Jun-Jul 70 (Fre)
Adloff M, Lampert M: Duplication duodénale. A propos de deux cas révélés par une sténose duodénale aiguë chez l'adulte. Chirurgie 96:897-904, 18 Nov 70 (Fre)
Adloff M, Rousselot F: Tumeurs malignes de l'ampoule de Vater. J Chir (Paris) 97:479-81, Apr 69 (Fre)
Adloff M see Gillet M
Adloff M see Kohler JJ
Adloff M see Ottesi F
Adloff M see Thomas M
Adloff M see Weill JP
Adlung J see Uthgenannt H
Adman E, Jensen LH: The crystal and molecular structure of the cis-syn photodimer of uracil.
Acta Crystallogr [B] (Kbh) 26:1326-34, 15 Sep 70
Admiraal PV see Amery WK
Adner PL see Wegelius O
Adnet JJ, Caulet T, Pinot M, et al: Etude ultrastructurale et histochimique d'un mesenchymome à tissus multiples.
Arch Anat Pathol (Paris) 19:81-90, Mar 71 (Fre)
Adnet JJ see Difbeld J
Adnet JJ see Fenny A
Adnet JJ see Legros M
Adnet JJ see Nicaise H
Admitt PI: Hepatic glycogen and blood glucose control.
Biochem Pharmacol 18:2599-604, Oct 69
Admitt PI see Gaya H
Admitt PI see Taylor E
Ado AD, Ado VA, Podkolzin AA: Problema allergicheskof reaktivnosti v khirurgii.
Klin Khir 10:1-8, Oct 69 (52 ref.) (Rus)
Ado AD, Ado VA, Podkolzin AA: Problema allergicheskof reaktivnosti v khirurgii.
Klin Khir 9:1-7, Sep 69 (Rus)
Ado AD, Akunts VB: [The value of specific methods of

diagnosing allergic diseases of the respiratory tract] Zh Eksp Klin Med 7:51-5, 1967 (Arm)
Ado AD, Bermont IE, Guschin IS, et al: Comparative study of human allergic antibodies in prausnitz-küstner test and in passive sensitization of isolated human smooth muscle organs. Allerg Asthma (Leipz) 15:235-40, 1969
Ado AD, Bogolepov NK, Kaplan SL, et al: Les manifestations nerveuses des pollinoses. Marx Med 106:1-6, 1971 (Fre)
Ado AD, Ersina GA: Izmenenila élektromiogrammy skeletnykh myshts sensibilizirovannykh zhivotnykh pri vozdeĭstvii antigena na myshtsu i spinnoĭ mozg. Biull Eksp Biol Med 63:52-6, Nov 67 (Rus)
Ado AD, Polner AA, Serova TI: A propos du mécanisme du test de Shelley. Rev Fr Allergol 10:303-12, Oct-Dec 70 (Fre)
Ado AD, Pol'ner AA, Serova TI: Reaktsiia Shelley pri allergii k rastitel'noĭ pyl'tse. Patol Fiziol Eksp Ter 15:20-4, May-Jun 71 (Rus)
Ado AD, Sosonkin IE: Spetsificheskaia desensibilizatsiia pri kontaktnoĭ allergii, vyzannoĭ soedineniiami metallov. Vestn Dermatol Venerol 45:45-50, Jan 71 (Rus)
Ado MA: Immunoglobuliny syvorotki krovi u bol'nykh nefroticheskim glomerulonefritom. Vestn Akad Med Nauk SSSR 25:26-9, 1970 (Rus)
Ado VA: Spetsyficheskoe pryhnichennia alerhichnykh reaktsiĭ, vyklykanykh kompleksnymy spolukamy dynitrofenolu z syrovatkovymy bilkamy. Fiziol Zh 16:615-20, Sep-Oct 70 (Ukr)
Ado VA: Spetsificheskoe podavlenie allergicheskikh reaktsiĭ, vyzvannykh kompleksnymi soedineniiami dinitrofenola s syvorotochnymi belkami. Zh Mikrobiol Epidemiol Immunobiol 47:102-6, Dec 70 (Rus)
Ado VA, Podkolzin AA, Goriachkina LA: K voprosu o perekrestnykh allergicheskikh reaktsiiakh, vyzvannykh soedineniiami dinitrofenola s belkom, i ikh spetsificheskoĭ ingibitsii. Patol Fiziol Eksp Ter 14:92-5, Mar-Apr 70 (Rus)
Ado VA see Ado AD
Ado WA: Unterdrückung allergischer Reaktionen mit Spirasidin. Allerg Asthma (Leipz) 16:89-96, 1970 (Ger)
Adolfsen R, Moudrianakis EN: Kinetic characterization of oxidative phosphorylation in Alcaligenes faecalis. Biochemistry 10:434-40, 2 Feb 71
Adolfsen R, Moudrianakis EN: Reconstitution of oxidative phosphorylation in Alcaligenes faecalis. Biochemistry 10:440-6, 2 Feb 71
Adolfson J see Hesser CM
Adolfsson G: Bättre samarbete mellan kirurg och sjukgymnast? Lakartidningen 68:1198-200, 10 Mar 71 (Swe)
Adolfsson G: Circulatory and respiratory function in relation to physical activity in female patients before and after cholecystectomy. Acta Chir Scand 401:Suppl 401:1+, 1969
Adolfsson G: Fysisk träning och viktreduktion vid operation. Lakartidningen 67:4941-4, 21 Oct 70 (Swe)
Adolfsson S, Isaksson O, Hjalmarson A, et al: Insulin and regulation of heart glycogen. Acta Endocrinol [Suppl] (Kbh) 155:190, 1971
Adolph AR: Discrete slow potentials and threshold-level spikes in the Limulus ommatidium. Vision Res 11:371-6, Apr 71
Adolph EF: Ontogeny of heart-rate controls in hamster, rat, and guinea pig. Am J Physiol 220:1896-902, Jun 71
Adolph EF: Physiological adaptation to hypoxia in newborn rats. Am J Physiol 221:123-7, Jul 71
Adolph EF, Heggeness FW: Age changes in body water and fat in fetal and infant mammals. Growth 35:55-63, Mar 71
Adolph P see Keul J
Adolph P see Kul J
Adolph RJ, Campbell DJ: Teaching selective attention to the cardiac cycle: the Cardio-gater. Am Heart J 82:215-21, Aug 71
Adolph RJ, Stephens JF, Tanaka K: The clinical value of frequency analysis of the first heart sound in myocardial infarction. Circulation 41:1003-14, Jun 70
Adolphi I see Beck O
Adomaftene D: Vozniknovenie pod vliianiem rentgenovykh lucheĭ ustoĭchivykh k 8-azaguaninu variantov v kul'ture kletok. Tsitologiia 13:368-73, Mar 71 (Rus)
Adomaftene D: Poluchenie nasledstvenno ustoĭchivykh k 8-azaguaninu kletok populiatsii L pod vliianiem 5-bromdezoksiuridina. Tsitologiia 13:88-94, Jan 71 (Rus)
Adomnicăi G, Iancu I, Boingeanu A: Plexon supranumerar superior drept deschis în uretră la o fetiță. Rev Med Chir Soc Med Nat Iasi 75:469-72, Apr-Jun 71 (Rum)
Adomnicăi G see Chiriac V
Adonajlo A: Analiza epidemiologiczna krztuśca w Polsce w latach 1958-1969 na tle sytuacji światowej. Przegl Epidemiol 25:189-94, 1971 (Pol)
Adonajlo A, Konerska D, Piątkowski J, et al: Przydatność odczynu hemaglutynacji biernej w seroepidemiologii krztuśca. Przegl Epidemiol 24:467-75, 1970 (Pol)
Adoni A see Romanoff H
Adoni A see Sadovsky A
Adorjani C, Baumgartner G, Heydt R von der, et al: Plasticity of neuronal functions in the visual system. Brain Res 31:366-7, 20 Aug 71
Adorni MC see Mantovani P
Adorni Braccesi M see Pini Prato G
Adorni Braccesi M see Vichi F
Adotti F, Chelloul N, Ponchon Y, et al: Les anévrysmes artério-veineux médullaires. Sem Hop Paris 47:553-8, 20 Feb 71 (Fre)
Adotti F see Chelloul P
Adour KK, Bell DN: Incidence of diabetes mellitus in Bell's palsy. Lancet 2:168, 17 Jul 71
Adoutte A, Beisson J: Cytoplasmic inheritance of erythromycin resistant mutations in Paramecium aurelia. Mol Gen Genet 108:70-7, 1970
Adrados F see Ruiz Benítez G
Adragna N see Beauge LA
Adrianov VIu, Malinovskaia VS: Materialy k izucheniiu sanitarnogo sostoianiia r. Leny. Gig Sanit 35:96-7, Feb 70 (Rus)
Adriaenssens K see Sande M van
Adrian H see Galli F
Adrian HW see Craig DK
Adrian J, Murias de Queros MJ, Frangne R: La vitamine PP dans les graines de céréales et de légumineuses. Ann Nutr Aliment 24:155-66, 1970 (Fre)
Adrian J see Arnal-Feyrot F
Adrian JC, Bernier JL, Sprague WG: Laser and the dental pulp. J Am Dent Assoc 83:113-7, Jul 71
Adrian RH, Chandler WK, Hodgkin AL: Slow changes in potassium permeability in skeletal muscle. J Physiol (Lond) 208:645-68, Jul 70
Adrian RH, Chandler WK, Hodgkin AL: Voltage clamp experiments in striated muscle fibres. J Physiol (Lond) 208:607-44, Jul 70
Adriani J see Farmaley JB
Adriani J see Tahir AH
Adrianov OS, Molodkina LN: K voprosu o vliianii lobéktomii na sposobnost' koshek reshat' ékstrapoliatsionnuiu zadachu. Zh Vyssh Nerv Deiat 19:593-601, Jul-Aug 69 (Rus)
Adrianova NV, Akunts VB: Spetsificheskaia terapiia bronkhial'noĭ astmy. Sov Med 32:84-91, Sep 69 (82 ref.) (Rus)
Adriansen D see Grenier JF
Adrichem AH van, Gans JC, Toorn DW van: Pulmonale Arthus-reactie bij aspergilloom. Ned Tijdschr Geneeskd 115:462-6, 13 Mar 71 (Dut)
Adrichem PW van: Long-term effects of controlling internal parasites in young cattle. Vet Rec 87:675-80, 28 Nov 70
Adrogué HJ, Eticheverry JC, Taquini AC: Hemodynamic response to hypoxia in dogs with special reference to ventilation. Acta Physiol Lat Am 20:1-12, 1970
Adrogue HJ, Yeyati N, Obrutsky CW, et al: Potassium disturbances in open heart surgery. Medicina (B Aires) 31:13-20, Jan-Feb 71
Adroumi B, Khachadurian AK: Metabolism of individual fatty acids by sheep depot adipose tissue in vivo and in vitro. Comp Biochem Physiol 26:321-7, Jul 68
Adson MA, Benjamin I, Dockerty MB: Postcolectomy ileitis and related disorders. Arch Surg 102:326-31, Apr 71
Adson MA see Dines DE
Adt M see Feifel G
Aduss H: Craniofacial growth in complete unilateral cleft lip and palate. Angle Orthod 41:202-13, Jul 71
Advenier C see Boissier JR
Adzhigitov FI, Krivoshein IuS: Indutsirovannaia adenovirusom tipa 12 transformatsiia kletochnykh kul'tur pochek novorozhdennoĭ zelenoĭ martyshki. Vopr Virusol 15:221-5, Mar-Apr 70 (Rus)
Adzhimolaev TA see Bezruchko SM
Aeberhard P, Egloff L: Experimentelle Grundlagen der neuen Ulkuschirurgie. Schweiz Med Wochenschr 100:1775-80, 17 Oct 70 (Ger)
Aebi E, Quickert MH, Beard C: Studies on autogenous and homogenous fascia lata. Eye Ear Nose Throat Mon 50:45-51, Feb 71
Aebi H: Gesunde Ernährung. Bull Schweiz Akad Med Wiss 26:352-65, Jan 71 (Ger)
Aebi H see Morikofer-Zwez S
Aegerter EE: Acceptance remarks on receiving the William Wood Gerhard Medal of the Philadelphia Pathological Society. Trans Stud Coll Physicians Phila 38:242-3, Apr 71
Aehnelt E: Lärmbedingte Schadensfälle unter besonderer Berücksichtigung von Aborten beim Rind. Dtsch Tieraerztl Wochenschr 77:543-7 contd, 15 Oct 70 (Ger)
Aehnelt E, Daerr HC: Herztod einer Kuh mit Gebärparese und Uterus vorfall nach Kalzium-Uberdosierung (Gutachten) Dtsch Tieraerztl Wochenschr 76:614-7, 15 Nov 69 (Ger)
Aehnelt E, Daerr HC: Die geburtshilfliche Nachuntersuchung als Sorgfaltspflicht des Tierarztes. Dtsch Tieraerztl Wochenschr 77:237-40, 15 May 70 (Ger)
Aehnelt E, Grunert E, Frerking H, et al: Ursachen und Verhütung von Zitzenverletzungen bei Leistungskühen. Dtsch Tieraerztl Wochenschr 76:681-4, 15 Dec 69 (Ger)
Aehnelt E, Merkt H: 20 Jahre Internationale Fachtagung für Fortpflanzung und Besamung in Wels (Oberösterreich. Dtsch Tieraerztl Wochenschr 78:73-6, 15 Feb 71 (Ger)
Aehnelt E see Elghamry MI
Aehnelt E see Hahn J
Aellig WH, Prichard BN, Scales B: Blood levels of practolol following intravenous administration. Br J Pharmacol 40:573P, Nov 70
Aellig WH see Prichard BN
Aellig WH see Verrill PJ
Aelony Y: Inflammatory bowel disease and water supply. Ann Intern Med 73:856-7, Nov 70
Aepli R: La physiothérapie respiratoire. Praxis 60:195-7, 16 Feb 71 (Fre)
Aepli R see Bass O
Aeppli H, Nwebube G: Vorläufige Erfahrungen mit der Prophylaxe der Rh-Sensibilisierung. Gynaecologia 168:481-3, 1969 (Ger)
Aeppli H, Nwebube G: Vorläufige Erfahrngen mit der Prophylaxe der Rh-Sensibilisierung. Gynaecologia 168:481-3, 1969 (Ger)
Aeppli L, Machemer L, Stenger EG: Zur Eignung des Goldsilber-Kaninchens für toxikologische Untersuchungen. Arzneim Forsch 21:139-42, Jan 71 (Ger)
Aeppli L see Stenger EG
Aer J: Purification of rat bone collagenolytic enzymes. Ann Med Exp Biol Fenn 49:1-8, 1971
Aer J: Action of some hormones on the collagenolytic activities of rat bone cells. Ann Med Exp Biol Fenn 49:9-12, 1971
Aereslund Jensen H, Hammer A: Maelkesyreacidose hos diabetiker i fenforminbehandling. Nord Med 85:469-71, 15 Apr 71 (Dan)
Aerichide N, Gilbert G, Nasem I, et al: Communication interauriculaire associée à des malformations osseuses du membre supérieur: syndrome de Holt-Oram. Union Med Can 97:1251-4, Sep 68 (Fre)
Aerichide N see Friedli B
Aérichide N see Gilbert G
Aerts C see Veisin C
Aeschlimann A, Büttiker W, Diehl PA, et al: Présence d'Ixodes trianguliceps (Birula, 1895) et d'Ixodes apronophorus (Schulze, 1924) en suisse (Ixodoidea; Ixodidae) Rev Suisse Zool 77:527-36, Sep 70 (Fre)
Aeschlimann A, Becker H: Présence de membranes annelées dans les ovocytes d'ornithodorus moubata, murray (ixodoidea; argasidae) Acta Trop (Basel) 27:268-70, 1970 (Fre)
Aeschlimann A, Ryhiner RM: Note sur une particularité anatomique du système digestif chez Ornithodorus moubata, Murray (Ixodoidea, Argasidae) Acta Trop (Basel) 27:191-2, 1970 (Fre)
Afanador Ruiz C: Estado actual de la cirugía periodontal. Comentarios sobre el "World Workshop in Periodontics", 1966. Rev Fed Odontol Colomb 18:40-6, Jul-Sep 69 (Spa)
Afanasenko FP: Sindrom Mil'roia-Méĭzikha v sochetanii s anemieĭ Iozefa-Diamonda-Brakfana. Pediatriia 50:82-4, Feb 71 (Rus)
Afanasenko FP, Anokhina AP, Petri VA: Dva sluchaia bolezni Nimana-Pika. Probl Gematol Pereliv Krovi 15:49-51, Oct 70 (Rus)
Afanasenko FP, Dendeberova RS, Kobrusev VV, et al: Alkaptonuriia (gomogentizinuriia) u deteĭ. Vopr Okhr Materin Det 16:91, Mar 71 (Rus)
Afanas'ev AL see Antonov VF
Afanas'ev AL see Ostrovskiĭ MA
Afanas'ev BA see Turanova EN
Afanas'ev BG, Zhestovskiĭ VA: O khimicheskom sostave napitkov, utoliaiushchikh zhazhdu pri peregrevanii. Voen Med Zh 7:43-8, Jul 70 (Rus)
Afanas'ev BG, Zhestovskiĭ VA, Silin IV: Izmenenie belkov syvorotki krovi cheloveka pri vozdeĭstvii vysokoĭ temperatury okruzhaiushchei sredy. Gig Sanit 35:34-8, Feb 70 (Rus)
Afanas'ev BP see Kozlov AP
Afanas'ev GG see Gotlib VIa
Afanas'ev NN: Osobennosti sovremennoĭ kliniki i diagnostiki dizenterii u deteĭ rannego vozrasta. Pediatriia 49:73-4, Sep 70 (Rus)
Afanas'ev PV: Fizicheskie osnovy metoda opredeleniia molekuliarnykh razmerov belkov s pomoshch'iu gelevoĭ fil'tratsii. Biokhimiia 35:562-4, May-Jun 70 (Rus)
Afanas'ev PV see Il'ina IuN
Afanas'ev PV see Shul'mina AI
Afanas'ev VI: Lechenie svinei pri oslozhnennykh formakh virusnoĭ pnevmonii. Veterinariia 8:56-7, Aug 70 (Rus)
Afanas'eva AL see Antonov VE
Afanas'eva GF: Izmenenie svertyvaiushcheĭ sistemy krovi u bol'nykh ateroskleroziom i gipertonicheskoĭ boleznʹiu pod vliianiem lechebnoĭ gimnastiki. Vopr Kurortol Fizioter Lech Fiz Kult 35:500-4, Nov-Dec 70 (Rus)
Afanas'eva IuP see Makarevich NM
Afanas'eva KA see Tatarinov IuS
Afanas'eva LV, Evseenko NS: Gigienicheskaia otsenka ognezashchitnykh tkaneĭ, obrabotannykh fosfororganicheskoĭ propitkoĭ na osnove tetraoksimetilfosfonifkhlorida. Gig Sanit 36:102-3, 1971 (Rus)
Afanas'eva OV, Zubkhitskiĭ IuN: Identifikatsiia molochnokislykh bakteriĭ metodom immunofluorestsentsii. Mikrobiologiia 38:914-8, Sep-Oct 69 (Rus)
Afanas'eva TI, Sheviakova OI: Lizotsim kak vozmozhnyĭ pokazatel' patogennosti stafilokokkov. Antibiotiki 15:1036-8, Nov 70 (Rus)
Afanas'eva TP see Kulaev IS
Afanas'eva VS: Beskontrastnoe rentgenologicheskoe issledovanie v diagnostike tromboembolii legochnoĭ arterii. Khirurgiia (Mosk) 47:73-9, Feb 71 (Rus)
Afanasieva TP see Kulaev IS
Afanassief A see Iselin M
Afanassiev EN, Sharma D, Epifanova EN, et al: Immunologic response of children in enteric fever by Widal test. Indian Pediatr 7:471-3, Aug 70
Afanosasov IL see Kaliko IM
Afek-Kamińska M see Migdalska-Kassurowa B
Afelt Z: Method of chronic isolation of spinal cord segment in the adult cats. Acta Neurobiol Exp (Warsz) 31:219-26, 1971
Afelt Z: Reflex activity in chronic spinal cats. Acta Neurobiol Exp (Warsz) 30:129-44, 1970
Affandi MZ, Sirsat SM: Cytological studies on exfoliated cells in serous effusions. Indian J Cancer 7:257-73, Dec 70
Affandi MZ see Sahiar BE
Affandy MA see Hanafiah A
Affolter H, Rossentti M: Zur Funktion des gastro-ösophagealen Sphinkters nach Fundoplikatio. Schweiz Med Wochenschr 100:1230-1, 11 Jul 70 (Ger)
Affonso OR see Mitidieri E
Afiefy MM: Influence of climate on thyroidal iodine metabolism in buffalo-cows. I. Thyroidal iodine concentration. Zentralbl Veterinaermed [A] 18:85-90, Jan 71
Afiefy MM, Michael FF: Studies on the seminal picture of simmental, friesian and baladv bulls in Egypt. Zentralbl Veterinaermed [A] 18:225-9, May 71
Afiefy MM, Zaki E, Abul-Fadle W, et al: Iodine metabolism in relation to reproductive status in cows. Zentralbl Veterinaermed [A] 17:62-7, Jan 70
Afifi A see Baraka A
Afifi A see Haydar NA
Afifi AA see Weil MH
Afifi AA see Winkel P

**Afifi AK, Bahuth N, Jabbur SJ:** The nigrotectal tract. An experimental study of its site of origin. Acta Anat (Basel) 77:67-77, 1970

**Afifi AK, Jabbur SJ, Bahuth N:** Graciliocerebellar fiber connections in the cat. Exp Neurol 31:465-7, Jun 71

**Afifi AK** see **Kurban AK**

**Afifi AM, Tawfeek S:** Deafness due to Waldenstrom macroglobulinaemia. J Laryngol Otol 85:275-80, Mar 71

**Afifi F** see **Hakim J**

**Afify AM** see **Weismann L**

**Afinogenova SA** see **Shaposhnikova VV**

**Afkham J** see **Meuret G**

**Afkham J** see **Otte W**

**Afnan M** see **Saadat-Noori M**

**Afolayan A, Luzzatto L:** Genetic variants of human erythrocyte glucose 6-phosphate dehydrogenase. I. Regulation of activity by oxidized and reduced nicotinamide-adenine dinucleotide phosphate. Biochemistry 10:415-9, 2 Feb 71

**Afolayan A** see **Luzzatto L**

**Afonaskina MA** see **Lychanaia MA**

**Afonchenko NN** see **Kutuzov II**

**Afonina LG:** Artrogripoz u nedonoshennogo rebenka. Pediatriia 49:85-6, Jul 70 **(Rus)**

**Afonso S, O'Brien GS:** Inhibition of cardiovascular metabolic and hemodynamic effects of adenosine by aminophylline. Am J Physiol 219:1672-4, Dec 70

**Afonso S** see **Rowe GG**

**Afra D, Gazsó L:** Effect of vinblastine on tissue cultures of human brain tumours. Ther Hung 18:150-5, 1970

**Africa B, Haber E:** The production and characterization of specific antibodies to aldosterone. Immunochemistry 8:479-86, Jun 71

**Africa E, Rosenblum H:** Carbenicillin in pulmonary infection complicating cystic fibrosis. Del Med J 42:307-8, Nov 70

**Africk J, Fulton J:** Treatment of vitiligo with topical trimethylpsoralen and sunlight. Br J Dermatol 84:151-6, Feb 71

**Africk JA** see **Velasco JE**

**Afrikian EK:** Bakterial'nye insektitsidy i ikh primenenie. Izv Akad Nauk SSSR [Biol] 1:14-29, Jan-Feb 70 (113 ref.) **(Rus)**

**Afrikian EK** see **Chil-Akopian LA**

**Afroz H, Ishaq M, Ali SS:** Seasonal changes in the lipids of adipose tissue in a hibernating lizard (Uromastix hardwickii). Proc Soc Exp Biol Med 136:894-8, Mar 71

**Aftalion B** see **Levy BA**

**Aftanas MS, Rule SJ:** Effect of cross-continuum anchors. Am J Psychol 81:559-65, Dec 68

**Aftanas MS, Zubek JP:** The CFF in unilateral arm amputees. Percept Mot Skills 32:881-2, Jun 71

**Aftergood L, Alfin-Slater RB:** Further studies of the effects of an anovulatory drug on lipid metabolism in the rat. J Lipid Res 12:308-12, May 71

**Aftimos S** see **al-Khalidi UA**

**Afting EG, Ruppert D, Hagmaier V, et al:** Yeast phosphofructokinase: effector-controlled conversion of an ATP-sensitive to an ATP-desensitized form. Arch Biochem Biophys 143:587-92, Apr 71

**Afzal H** see **Barya MA**

**Afzelius B:** Biofysiska studier av hår och naglar. Nord Med 85:299, 11 Mar 71 **(Swe)**

**Afzelius BA** see **Barnard T**

**Ag** see **Ourgaud**

**Aga O** see **Hessling SE**

**Aga V:** Preparation of undecalcified bone sections. Indian J Med Sci 24:361-5, Jun 70

**Aga V** see **Vaishnava H**

**Agababian MM:** K voprosu patogeneza i spetsificheskof profilaktiki paratifa ovets. Veterinariia 9:54-6, Sep 70 **(Rus)**

**Agababova EP** see **Astapenko MG**

**Agababova ER** see **Astapenko MG**

**Agabalian AS** see **Ershov FI**

**Agabekova II, Rozengart VI, Sitkevich RV:** Zavisimost' stepeni reaktivatsii ugnetennof kholinésterazy ot struktury fosforoorganicheskikh ingibitorov. Biokhimiia 35:53-7, 1970 **(Rus)**

**Agabian-Keshishian N, Shapiro L:** Bacterial differentiation and phage infection. Virology 44:46-53, Apr 71

**Agabian-Keshishian N** see **Shapiro L**

**Agache P:** Données nouvelles sur les mélanomes bénins cutanés. Sem Hop Paris 47:1219-29, 20 Apr 71 (60 ref.) **(Fre)**

**Agache P, Barale T, Bidart de la Noë AM, et al:** Syphilis maligne précoce après traitement insuffisant par pénicilline. Bull Soc Fr Dermatol Syphiligr 77:356-9, 1970 **(Fre)**

**Agache P, Barale T, Bonjean JM:** Nouveaux types de psoriasis pustuleux. Arch Belg Dermatol Syphiligr 26:115-28, 1970 **(Fre)**

**Agache P, Maxmca M:** Observations sur l'ultrastructure des kératinocytes de la peau plantaire humaine. Ann Dermatol Syphiligr (Paris) 97:557-66, 1970 **(Fre)**

**Agache P, Risold JC, Cousin R:** Donnees oxymetriques dans les troubles trophiques d'origine veineuse. Lyon Med 225:57-61, 10 Jan 71 **(Fre)**

**Agache P** see **Weill F**

**Agadzhanian GI, Topchian ZhS:** O sostoianii serdtsa bol'nykh khronicheskimi zabolevaniiami pecheni i zheichnykh putef na vysokogornom bal'neo-pit'evom kurorte "Dzhermuk". Ter Arkh 41:88-91, Sep 69 **(Rus)**

**Agadzhanian GI** see **Mirzoian SA**

**Agadzhanian NA, Dvorzhak I, Kaliuzhnyĭ LV, et al:** Izmenenie EEG i povedencheskikh reaktsiĭ pri razlichnykh urovniakh gipoksii. Zh Vyssh Nerv Deiat 21:176-83, Jan-Feb 71 **(Rus)**

**Agadzhanian NA, Shevchenko IuV:** Korreliatsiia izmenenii razlichnykh funktsional'nykh sistem organizma pri defitsiti narastaiushchef gipoksii na infektsiynykh i narkotizirovannykh zhivotnykh. Dokl Akad Nauk SSSR 198:471-4, 1971 **(Rus)**

**Agadzhanian NA, Usakova NA:** Vliianie ostrof gipoksii na organizm zhivotnykh s denervirovannymi sinokarotidnymi zonami. Dokl Akad Nauk SSSR 198:236-9, 1971 **(Rus)**

**Agadzhanian NA, Zakharova IN, Kaliuzhnyĭ LV:** Izmenenila élektroéntsefalgrammy i pishchevof uslovnoreflektornof deiatel'nosti posle kratkovremennof gipoksii. Zh Vyssh Nerv Deiat 19:369-71, Mar-Apr 69 **(Rus)**

**Agadzhanova TA:** Ul'trastruktura sinapsov v zadnem iadre gipotalamusa krysy. Arkh Anat Gistol Embriol 58:48-55, Jun 70 **(Rus)**

**Agaev AG:** O vliianii kratkovremennogo okhlazhdeniia na soderzhanie vitamina C v tkaniakh krys. Vestn Leningr Univ [Biol] 4:162-3, Nov 69 **(Rus)**

**Agaev BA:** Vodno-solevof obmen pri khirurgicheskom lechenii bol'nykh rakom zheludochno-kishechnogo trakta. Khirurgiia (Mosk) 46:105-11, Oct 70 **(Rus)**

**Agaev BA** see **Ibragimov EI**

**Agafonov AV** see **Rakhimova GK**

**Agafonov BV** see **Guseva LL**

**Agafonov VI:** O nekotorykh osobennostiakh épidemiologii i profilaktiki kholery El'-Tor. Voen Med Zh 5:91-6, Sep 70 **(Rus)**

**Agafonov VI, Verob'ev AA, Nekrasov IL, et al:** Tekhnika provedeniia vaktsinatsiĭ bezygol'nym in"ektorom BIP-4. Voen Med Zh 7:51-2, Jul 70 **(Rus)**

**Agalakova LV, Tsyv'ian-Shalagimova DS, Blokhin VA:** Konstruktivnye osobennosti limfaticheskogo rusla pri ginekomastii. Arkh Anat Gistol Embriol 58:95-7, Nov 70 **(Rus)**

**Agallianos PD:** Procédé personnel d'hémostase après prostatectomie. Presse Med 78:1793-4, 3 Oct 70 **(Fre)**

**Aganezov SA:** Variatsii podzheludochno-dvenadtsatiperstnykh sosudov. Khirurgiia (Mosk) 46:73-6, Dec 70 **(Rus)**

**Aganiants EK:** Izmenenie impul'snof aktivnosti nefronov kory golovnogo mozga pri vdykhanii élira razlichnof kontsentratsii. Biull Eksp Biol Med 66:45-8, Sep 68 **(Rus)**

**Aganiants EK** see **Ugraitskiĭ IaA**

**Aganović N** see **Odegović I**

**Agapitidis N** see **Kotikakis G**

**Agapov NI, Morozov MI:** Diagnosticheskaia tsennost' flebografii pri varikoznom rasshirenii ven nizhnikh konechnostef. Voen Med Zh 10:72-3, Oct 70 **(Rus)**

**Agapov VS** see **Kulukova VS**

**Agapova EN, Krutovskaia OV, Mikhaĭlovskaia IG:** Vliianie vitamina B-15 i metiluratsila na koaguliruiushchie svoĭstva krovi i funktsional'noe sostoianie pecheni pri gipertonicheskof bolezni. Ter Arkh 41:51-4, Sep 69 **(Rus)**

**Agapova NA** see **Abielcew NP**

**Agar MH** see **Wepprer ES**

**Agar NS, Beth ON:** Hemoglobin polymorphism in some sheep breeds in Himalayan region. Am J Vet Res 32:361-2, Feb 71

**Agarkov FT, Pavlov OS:** Vliianie myshechnof trenirovki na teplovuiu ustoĭchivost' organizma cheloveka. Fiziol Zh SSSR 56:1282-7, Sep 70 **(Rus)**

**Agarkov VA** see **Beloserov ES**

**Agarkov VA** see **Dunaev PV**

**Agaronian OSh** see **Sadoian VS**

**Agarossi G** see **Meiss HK**

**Agarova EN, Krutovskaia OV, Mikhaĭlovskaia EG:** O patogeneticheskom edinstve izmenenif gemokoaguliatsii, fibrinoliticheskof aktivnosti krovi i nekotorykh pokazatelef belkovo-lipidnogo obmena pri koronarnom ateroskleroze i hipertonicheskof bolezni. Kardiologiia 10:16-20, Oct 70 **(Rus)**

**Agarunova YS, Barkov VN, Darchenkova NN, et al:** Sensitivity to histoplasmin among the population of some areas in the USSR. Mykosen 14:185-8, 1 Apr 71

**Agarwal AP, Parkes WE:** Essential familial hypercholesterolaemia. Report of a family investigation of 55 individuals. Ir J Med Sci 3:547-56, Dec 70

**Agarwal BL** see **Rajvanshi VS**

**Agarwal BL** see **Tomar VP**

**Agarwal D, Sharma DB, Ghosh S:** Precocity precox with unilateral interstitial cell tumor of testes. Indian Pediatr 8:82-3, Feb 71

**Agarwal D, Vaishnava S:** Acrodermatitis enteropathica. Indian Pediatr 6:801-3, Dec 69

**Agarwal GC** see **Gottlieb GL**

**Agarwal GR** see **Chaturvedi VK**

**Agarwal JB, Paltoo R, Palmer WH:** Relative viscosity of blood at varying hematocrits in pulmonary circulation. J Appl Physiol 29:866-71, Dec 70

**Agarwal K, Shepherd RE, Saari RS:** Characteristics and partial purification of the corticosteroid-binding protein extracted from rat liver. Biochem J 118:5P, Jun 70

**Agarwal KC** see **Aggarwal S**

**Agarwal KC** see **Perkash I**

**Agarwal KL, Yamazaki A, Khorana HG:** Studies on polynucleotides. 96. A convenient and general method for the preparation of protected dideoxyribonucleotides containing 5'-phosphate end groups. J Am Chem Soc 93:2754-62, 2 Jun 71

**Agarwal KN, Dhar N, Shah MM, et al:** Roentgenologic changes in iron deficiency anemia. Am J Roentgenol Radium Ther Nucl Med 110:635-7, Nov 70

**Agarwal KN, Khanduja PC, Rai K:** Extra cellular fluid volume in normal and abnormal states. Indian Pediatr 8:31-4, Jan 71

**Agarwal KN, Manwani AH, Khanduja PC, et al:** Physical growth of Indian school children. Indian Pediatr 7:146-55, Mar 70

**Agarwal KN** see **Dhar N**

**Agarwal KN** see **Khanduja PC**

**Agarwal KN** see **Khurana V**

**Agarwal KN** see **Majumdar S**

**Agarwal KN** see **Mazumder S**

**Agarwal KN** see **Sharat S**

**Agarwal MC** see **Mital OP**

**Agarwal MK:** Studies on thio-bases in rat liver transfer ribonucleic acid. Biochem J 119:81P, Oct 70

**Agarwal MK, Darwish MK, Staubitz WJ, et al:** Hemagglutinin, hemolysin, and bactericidin response of dogs with bladder pouch infection. Invest Urol 8:153-60, Sep 70

**Agarwal MK, Hanoune J, Weinstein IB:** Studies on transfer RNA population during liver regeneration in the rat. Biochim Biophys Acta 224:259-62, 12 Nov 70

**Agarwal MK, Hanoune J:** Effect of cortisone on transfer ribonucleic acid and aminoacyi-transfer-ribonucleic acid synthetases in rat liver. Biochem J 118:31P, Jun 70

**Agarwal ML:** Dacryocystorhinostomy with preparation of a horizontally oval bony ostium. J All India Ophthalmol Soc 18:69-74, Jun 70

**Agarwal PK** see **Tomar VP**

**Agarwal RG, Gupta KD, Bharadwaj TP:** Leptospirosis in Bikaner (Rajasthan). A case report. J Assoc Physicians India 19:53-4, Jan 71

**Agarwal SG** see **Gupta KD**

**Agarwal RK:** Origin of spectacles in India. Br J Ophthalmol 55:125-9, Feb 71

**Agarwal RL, Raman R:** Value of blood pyruvic acid estimation in evaluation of myocardial infarctionand renal disease. J Assoc Physicians India 18:809-14, Oct 70

**Agarwal SL** see **Agarwal V**

**Agarwal RP, Parks RE Jr:** Purine nucleoside phosphorylase from human erythrocytes. V. Content and behavior of sulfhydryl groups. J Biol Chem 246:3785-8, 10 Jun 71

**Agarwal RP, Parks RE Jr:** Erythrocytic nucleoside diphosphokinase. V. Some properties and behavior of the pI 7.3 isozyme. J Biol Chem 246:2258-64, 10 Apr 71

**Agarwal RP** see **Cheng YC**

**Agarwal RT** see **Rich KE**

**Agarwal RV** see **Meghe KV**

**Agarwal S** see **Pratap VK**

**Agarwal SC, Bardoloi JN, Mahajan CM, et al:** Coxsackie B3 virus myocarditis in India. Indian J Med Res 58:990-2, Aug 70

**Agarwal SC, Bardoloi JN, Mehta S:** Respiratory syncytial virus infection in infancy and childhood in a community in Chandigarh. Indian J Med Res 59:19-25, Jan 71

**Agarwal SC, Ganguly NK:** Reproduction in L-phase of group A beta Haemolytic streptococci. Indian J Med Res 57:1387-91, Aug 69

**Agarwal SC, Sehgal S:** Para-influenza virus infection in respiratory illnesses of infants and children. Indian J Med Res 59:206-12, Feb 71

**Agarwal SC, Sehgal S, Bardoloi JN, et al:** Antibodies in CSF to certain non-enteroviral agents in viral infections of central nervous system. Indian J Med Res 59:390-3, Mar 71

**Agarwal SC** see **Sharma S**

**Agarwal SK, Scheele RV, Wakley J:** Tissue maximum-dose ratio (Tmr) for 8 MV X rays. Am J Roentgenol Radium Ther Nucl Med 112:797-802, Aug 71

**Agarwal SK** see **Wold GJ**

**Agarwal SP, Martin CJ, Blair TT, et al:** Modification of the amino group of isoleucine-16 in chymotrypsin with retention of activity. Biochem Biophys Res Commun 43:510-5, 7 May 71

**Agarwal SP** see **Gadgil BA**

**Agarwal SS** see **Loeb LA**

**Agarwal V, Agarwal RL, Gaur KJ, et al:** Liver changes in leprosy. J Assoc Physicians India 18:667-9, Aug 70

**Agarwal VK** see **Dixit VP**

**Agarwal VK** see **Kumar P**

**Agarwal VK** see **Rajvanshi VS**

**Agarwala MC** see **Mital OP**

**Agarwala RP, Orrell DH:** Sarcoma of the petrous temporal bone presneting as the jugular foramen syndrome. J Laryngol Otol 85:971-3, Sep 71

**Agarwala SC** see **Rastogi AK**

**Agarwall MK** see **Gupta CK**

**Agasso EJ** see **Scarpelli EM**

**Agata A, Sasaki S, Yamaguchi T, et al:** [A case of tuberculosis of the stomach] Arch Jap Chir 36:382-6, 1 May 67 **(Jap)**

**Agata S** see **Eda S**

**Agate J:** The rehabilitation of elderly patients. Rheumatol Phys Med 10:403-7, Nov 70

**Agate J:** Accidents to old people. Community Health (Bristol) 2:29-35, Jul-Aug 70

**Agathon M:** Une étude expérimentale de psychopathologie: léxtinction dún conditionnement opérant libre. Encephale 60:81-93, Jan-Feb 71 **(Fre)**

**Agathopoulos A, Nicolopoulos D, Matsaniotis N, et al:** Biochemical changes of catechol-O-methyltransferase during development of human liver. Pediatrics 47:125-8, Jan 71

**Agathopoulos A** see **Matsaniotis N**

**Agati G:** Techniche di radioterapia interstiziale dei tumori. Cancro 22:467-81, 1969 **(Ita)**

**Agati G** see **Sannazzari GL**

**Agatov PA** see **Chulkova AP**

**Agatov PA** see **Galanina LA**

**Agaverdiev ASh, Tarusov BN:** Zavisimost' intensivnosti sverkhsilabogo izlucheniia zelenykh list'ev ot stepeni nakopleniia pervichnykh produktov fotosinteza. Biofizika 14:754-6, Jul-Aug 69 **(Rus)**

**Agazia L, Mauro A, Biondo S:** Ulteriore contirbuto sul trattamento della tubercolosi polmonare cronica con polichemioterapia a dosi ridotte. G Ital Mal Torace 23:281-8 passim, Nov-Dec 69 **(Ita)**

**Agazzi C:** Rôle de la chirurgie dans un programme thérapeutique radiochirurgical pour les cancers volumineux du larynx et de l'oropharynx. Rev Laryngol Otol Rhinol (Bord) 92:257-92, May-Jun 71 **(Fre)**

**Agazzi C, Cassinari V:** Beitrag zur chirurgischen Behandlung der carotico-cavernösen Fistein. Arch Klin Exp Ohren Nasen Kehlkopfheilkd 196:413-5, 1970 **(Ger)**

**Agazzi C, Corbella T, Mamoli A, et al:** Utilità dell'intervento chirurgico nelle paralisi periferiche del facciale. Minerva Neurochir 14:238-40, Apr-Sep 70 **(Ita)**

**Agbaba S, Yenal O:** Yaygin fibrositik yerlesmeler gösteren bir la peyronie vakasi münasebetiyle. Tip Fak Mecm 32:460-73, 1969 **(Tur)**

**Agbavoh A** see **Doby JM**

**Agé C** see **Michaud P**

**Agee OF, Kaude JV:** A radiologic approach to obstructive jaundice and disease in the region of the pancreas. Surg Gynecol Obstet 132:614-27, Apr 71

**Agee OF see Kaude J**

**Ageenko AI, Kholmukhamedova N:** Some indicators of carbohydrate metabolism in tissue culture, in primary contact with oncogenic viruses and in sarcomas induced by adenovirus-12.
Folia Biol (Praha) 17:13-7, 1971

**Ageenko AI, Kholmukhamedova NM, Timofeev VT, et al:** Glikoliz krysinykh kul'tur, zarazhennykh adenovirusom, i letok sarkom A-12 khomiakov.
Vopr Onkol 16:49-53, 1970 (Rus)

**Ageenko AI, Timofeev VT, Bashkaev IS, et al:** Vliianie immunizatsii na rost sarkomy A-12 khomiakov.
Vopr Onkol 16:84-6, 1970 (Rus)

**Ageenko AI see Bashkaev IS**

**(Ageenko IA), Koptel'tsev V, Stepanov R, Krivopusk R:** Professor Ivan Artemovich Ageenko (k 70-letiiu so dnia rozhdeniia)
Khirurgiia (Mosk) 46:142, Oct 70 (Rus)

**Ageev AK:** Morfologicheskie izmeneniia v vilochkovof zheleze pri rake. Vopr Onkol 16:3-7, 1970 (Rus)

**Ageev AK see Kolesov AP**

**Ageev MF, Davidzon GB:** Otdalennye rezul'taty primeneniia porolonovogo kolpachka pri nefropeksii.
Urol Nefrol (Mosk) 35:55-6, Nov-Dec 70 (Rus)

**Ageeva ON, Gutkina AV, Gendon IuZ:** Sintez ribonukleinovof kisloty i belka virusa poliomielita v usloviiakh ponizhennof temperatury.
Vopr Virusol 16:164-8, Mar-Apr 71 (Rus)

**Ageeva ON, Solov'ev GIa, Gendon IuZ:** Sintez ribonukleinovof kisloty i belka v usloviiakh suboptimal'nof temperatury v kletkakh zhivotnykh i cheloveka, kul'tiviruemykh in vitro.
Tsitologiia 12:1287-96, Oct 70 (Rus)

**Agelao G, Ragonese P:** La dosimetria della radiumterapia utero-vaginale nella pratica clinica.
Minerva Ginecol 21:949-66, 15 Aug 69 (Ita)

**Ager C see Barbour A**

**Agerberg G:** Avstånd mellan olika ocklusionslägen och deras reproducerbarhet vid betrregistrering.
Sven Tandlak Tidskr 64:185-95, Mar 71 (Swe)

**Agerberg G, Carlsson GE, Hassler O:** Vascularization of the temporomandibular disk. A microangiographic study on a human autopsy material.
Odontol Tidskr 77:451-60, 31 Dec 69

**Agerup H:** Fall av invetererad ruptur i lig-talocalcaneum inteross.
Nord Med 85:218, 18 Feb 71 (Swe)

**Agerup H:** Kurettage av inoperable kancer i esofagus-kardia-området.
Nord Med 85:217, 18 Feb 71 (Swe)

**Agerup H, Linden W van der, Sundin J:** Efterundersökning av patienter opererade enligt en modiferad Billroth-II-metod.
Nord Med 85:216, 18 Feb 71 (Swe)

**Agerup H see Harvig B**

**Aggarwal AK see Teja JS**

**Aggarwal JL, Beveridge B:** Liberation of iris pigment in the anterior chamber.
Br J Ophthalmol 55:544-9, Aug 71

**Aggarwal S, Agarwal KC, Bhakoo ON:** A bacteriological study of acute lower respiratory tract infections in infancy and childhood. Indian Pediatr 6:747-58, Dec 69

**Aggarwal S see Saxena PK**

**Aggarwal SJ, Rao KK, Matsubara H:** Horsetail ferredoxin: isolation and some chemical studies.
J Biochem (Tokyo) 69:601-3, Mar 71

**Aggarwal SJ, Riggs A:** Leghemoglobin: sequence of amino acids around the two histidyl residues--a correction. Acta Chem Scand 24:2234-6, 1970

**Aggeler PM see O'Reilly RA**

**Agger P:** Plasma cortisol in the left spermatic vein in patients with varicocele. Fertil Steril 22:270-4, Apr 71

**Agger P:** Scrotal and testicular temperature: its relation to sperm count before and after operation for varicocele. Fertil Steril 22:286-97, May 71

**Agger P, Borgeskov S, Christiansen B, et al:** Postoperative course following complete correction of tetralogy of Fallot.
Dan Med Bull 18:Suppl 2:110-4, Jan 71

**Agger P, Borgeskov S, Lockwood K:** Reflukshaemmende middel i behandlingen af cardiainsufficiens. Nord Med 84:1445, 5 Nov 70 (Dan)

**Aggernaes A:** En undersøgelse af nogle aspekter ved virkelighedspraeget ved perceptioner og forestillinger hos upsykotiske og psykotiske mennesker.
Nord Psykiatr Tidsskr 24:269-85, 1970 (Dan)

**Aggio MC, Alvarez R, Giusto N, et al:** Depresión hematopoyética por cloramfenicol.
Arch Argent Pediatr 68:95-9, May 70 (Spa)

**Aggio MC, Alvarez RV, Rocca EO, et al:** Algunas observaciones sobre la diferente sensibilidad a los citostáticos entre gupos ganglionares superficiales y profundos. Sangre (Barc) 15:379-82, 1970 (Spa)

**Agha AS see Castellanos A Jr**

**Agha AS see Castillo C**

**Aghai E see Cavins JA**

**Aghajanian GK, Asher IM:** Histochemical fluorescence of raphe neurons: selective enhancement by tryptophan. Science 173:1159-61, 11 Jun 71

**Aghajanian GK, Roth RH:** Gamma-hydroxybutyrate-induced increase in brain dopamine: localization by fluorescence microscopy.
J Pharmacol Exp Ther 175:131-6, Oct 70

**Aghasadeh H, Ritter H:** Polyploidisierung in der Fischfamilie Cyprinidae, Ordnung Cypriniformes. Duplikation der Loci für NAD-abhängige Malatdehydrogenasen.
Humangenetik 11:91-4, 1971 (Ger)

**Aghemo G, Gallo P, Rossoni P:** [Histological observations on the initial stages of the development of the pre-vertebral fascia in the human embryo]
Riv Biol 63:271-96, Apr-Jun 70 (Mul)

**Aghemo P see Margaria R**

**Aghina A, Torino L:** Epaticoduodenostomia e successiva fistola bilio-duodenale esterna risolta con irrigazioni di acido lattico.
Rass Int Clin Ter 51:736-41, 30 Jun 71 (Ita)

**Agid R, Ambid L, Berlan M:** Influence de la température corporelle sur le métabolisme du tissu adipeux brun du lérot au cours des réveils périodiques.
C R Acad Sci [D] (Paris) 271:1391-4, 19 Oct 70 (Fre)

**Agid R see Marquié G**

**Agid R see Murat JC**

**Agid R see Sablé R**

**Agid R see Sicart R**

**Agienko VD see Savina FN**

**Agishev VG:** K dinamike izmenenif belkov syvorotki krovi pri nekotorykh belkov nekotorykh infektsionnykh psikhozakh (soderzhanie obshchego belka, sootnoshenie belkovykh fraktsif, uroven' gaptoglobulina, tseruloplazmina i sialovof kisloty)
Zh Nevropatol Psikhiatr 70:1343-8, 1970 (Rus)

**Agishi T, Peirce EC 2d, Suematsu H, et al:** [Effects of electrical stimulation of the carotid sinus nerve in experimental hypertension]
Saishin Igaku 26:967-74, May 71 (Jap)

**Agius PV, Rushworth A, Connolly N:** Anomalous origin of left coronary artery from pulmonary artery associated with an aorto-pulmonary septal defect.
Br Heart J 32:708-10, Sep 70

**Agius S, Tamburro GA:** Troubles psychiques et psychothérapie dans la sclérose en plaques.
Encephale 58:418-46, Sep-Oct 69 (Fre)

**Aglialoro M:** Come considerare il contributo della Scuola Salernitana nella evoluzione storica della protezione e della sutura del perineo nel parto.
Minerva Ginecol 22:417-9, 15 Apr 70 (Ita)

**Aglialoro M:** Come considerare il contributo della Scuola Salernitana nella evoluzione storica della protezione e della sutura del perineo nel parto.
Minerva Med 61:5201-3, 14 Nov 70 (Ita)

**Agliozzo MA, Carvallo MA:** Planificación familiar en Córdoba (República Argentina)
Ginecol Obstet Mex 28:105-10, Jul 70 (Spa)

**Aglubat F see Keaveny TV**

**Agnaev AK:** Izmenenila bioelektricheskof aktivnosti v afferentnykh voloknakh bliuzhdaiushchikh nervov i simpaticheskikh nervakh pri kratkovremennof ishemii miokarda. Kardiologiia 10:84-9, Oct 70 (Rus)

**Agnati LF see Riva Sanseverino E**

**Agnati LF see Sanseverino ER**

**Agnello F see Pardo A**

**Agnello J see Wictoria L**

**Agnello V, Koffler D, Eisenberg JW, et al:** C1g precipitins in the sera of patients with systemic lupus erythematosus and other hypocomplementemic states: characterization of high and low molecular weight types. J Exp Med 134:Suppl:228s+, 1 Sep 71

**Agnello V, Winchester RJ, Kunkel HG:** Precipitin reactions of the C1q component of complement with aggregated gamma-globulin and immune complexes in gel diffusion. Immunology 19:909-19, Dec 70

**Agnello V see Koffler D**

**Agnello V see Winchester RJ**

**Agner O, Andersen KB:** Senresultater ved ikke-helede os naviculare frakturer behandlet med bone-peg.
Nord Med 84:1459-61, 12 Nov 70 (Dan)

**Agnese G:** Valori soglia per la discriminazione dei soggetti esposti a maggior rischio di malattia.
Minerva Med 62:963-71, 7 Mar 71 (Ita)

**Agnese G, Balestra V:** Classification problems in epidemiology studied by multivariate analysis.
G Ig Med Prev 11:115-32, Jul-Sep 70

**Agnese G, Canepa R, La Rocca M:** Età e valore di alcuni indici per la discriminazione fra soggetti normali ed ischemici. G Ig Med Prev 11:140-51, Jul-Sep 70 (Ita)

**Agnese G, Crovari P, Giacometti G:** Some problems of standardization of attenuated poliovirus titration techniques. Progr Immunobiol Stand 4:636-42, 1970

**Agnese G, Noli G:** Gravità media delle lesioni da incidenti stradali in rapporto all'età.
G Ig Med Prev 11:133-9, Jul-Sep 70 (Ita)

**(Agnew CR), Lebensohn JE:** The Agnew-Verhoeff incision for acute phlegmonous dacryocystitis.
Am J Ophthalmol 71:943-5, Apr 71

**Agnew HD, Anderson ND:** Immunologic studies of prolonged thoracic duct cannulation in rats.
Surg Forum 21:270-2, 1970

**Agnew HW JR see Webb WB**

**Agnew J see Bannister D**

**Agnew JE, Youngs GR, Bouchier IA:** Studies of pancreatic morphology and function with 75-selenomethionine. Br J Radiol 44:403, May 71

**Agnew JE see Youngs GR**

**Agnew JW see Brown MJ**

**Agnew NM, Ernest CH:** Dose-response and biased set study of an amphetamine and a barbiturate.
Psychopharmacologia 19:282-96, 1971

**Agnew RM see Prior MG**

**Agnihotri VP:** Persistence of captan and its effects on microflora, respiration, and nitrification of a forest nursery soil. Can J Microbiol 17:377-83, Mar 71

**Agnihotri VP:** Solubilization of insoluble phosphates by soil fungi isolated from nursery seedbeds.
Can J Microbiol 16:877-80, Sep 70

**Agnihotri VP see Vaartaja O**

**Agnoletto A:** Sindrome di Morgagni-Adams-Stokes (di Stokes-Adams o di Adams-Stokes)
Acta Gerontol (Milano) 20:3-24 contd, Jan-Mar 70 (Ita)

**Agnoletto A:** 1. Soffi sistolici dopo infarto del miocardio. 2. La sindrome ascoltatoria soffio telesistolico e click mesotelesistolico.
Acta Gerontol (Milano) 20:185-212, Jul-Sep 70 (Ita)

**Agnoletto A:** Sindrome di Morgagni-Adams-Stokes, reperti elettrocardiografici al di fuori della crisi acuta in atto di M.A.S. (con particolare riguardo al blocco A-V.
Acta Gerontol (Milano) 20:153-84 contd, Jul-Sep 70 (Ita)

**Agnoletto A see Camaniga A**

**Agnoli A, Bettag W:** Endokarditis und Subarachnoidalblutung.
Z Neurol 199:295-305, 1971 (Ger)

**Agnoli A, Cabella G, Cambiaggi A, et al:** L'occlusion de l'artère centrale de la rétine, signe de trombose asymptomatique de la carotide interne.
Rev Otoneuroophtalmol 42:487-92, Dec 70 (Fre)

**Agnoli A, Casacchia M, Fieschi C:** Aspetti clinici della degenerazione epatolenticolare. Stdio del "turnover" del rame in alcune sindromi extrapiramidali.
Recent Progr Med (Roma) 49:385-98, Oct 70 (Ita)

**Agnoli A, Ciar HE, Magnus L:** Fehlende Darstellung von Hirngefässen im Carotisangiogramm infolge intrakranieller Drucksteigerung.
Arch Psychiatr Nervenkr 213:408-21, 1970 (Ger)

**Agnoli A, Fiebach O, Steinbrecher W:** Zur Liquorgängigkeit von Oxyphenbutazon. Eine spektrophotometrische Untersuchung.
Arzneim Forsch 20:1786-93, Nov 70 (Ger)

**Agnoli A, Giuffra P, Prencipe M:** Azione terapeutica di un farmaco antiaminico (BC 105) nelle cefalee vasomotorie. Sist Nerv 22:221-31, Jul-Aug 70 (Ita)

**Agnoli A, Löhr E:** Rezidivierende Hirnmetastasen eines Schweissdrüsentumors.
Fortschr Geb Roentgenstr Nuklearmed 115:79-84, Jul 71 (Ger)

**Agnoli A, Priori A, Barbieri A, et al:** Paralisi multipla unilaterale dei nervi cranici (sindrome di Garcin) da chemodectoma del glomo giugulare.
Riv Otoneurooftalmol 44:237-47, May-Jun 69 (Ita)

**Agnoli A see Fazio C**

**Agnoli GC, Bernardi P, Cariani A, et al:** Osservazioni sperimentali sulle alterazioni della funzione renale e dell'equilibrio acidobase in corso di epatopatie croniche.
Boll Soc Ital Biol Sper 45:1511-5, 15 Dec 69 (Ita)

**Agnoli GC, Bernardi P, Cariani A, et al:** Sul controllo del filtrato glomerulare e dell'efficienza dei riassorbimenti tubulari durante l'infusione di angiotensina II.
Boll Soc Ital Biol Sper 45:1515-8, 15 Dec 69 (Ita)

**Agnoli GC, Bernardi P, Cariani A, et al:** Comportamento delle componenti renali dell'omeostasi osmotica ed elettrolitica in corso di epatopatie diffuse di tipo sclerosante.
Arch Ital Mal Appar Dig 35:578-88, Jun 69 (Ita)

**Agnoli GC, Bernardi P, Cariani A, et al:** L'insufficienza tubulare acuta. Analisi delle alterazioni osmotiche e acido-basiche in due casi d' intossicazione da tetrachloruro di carbonio.
Arch Patol Clin Med 44:3-58, 1967 (Ita)

**Agnoli GC, Cariani A, Farné F, et al:** Sul controllo emodinamico della funzione renale.
Boll Soc Ital Cardiol 15:514-38, 1970 (Ita)

**Agnoli GC, Cariani A, Farné F, et al:** Analisi sperimentale dell'omeostasi di volume del liquido extracellulare.
Boll Soc Ital Cardiol 15:492-513, 1970 (Ita)

**Agnoli GC, Cariani A, Farnè F, et al:** Studi sul controllo della diuresi. Interferenze di effetti renali tra omeostasi di volume del liquido extracellulare e angiotemsina IIa nell'uomo in poliuria ipotonica sostenuta. Arch Patol Clin Med 46:103-210, 1967 (Ita)

**Agnoli GC see Gritti FM**

**Agogué M see Musset R**

**Agol VI, Romanova LI, Tol'skaia EA, et al:** O nekotorykh svoistvakh replikativnof formy RNK virusa entsefalomiokardita myshei.
Dokl Akad Nauk SSSR 189:428-31, 11 Nov 69 (Rus)

**Agol VI see Lipskaia GIu**

**Agoli B:** Kvantitativna urinokultura.
Vojnosanit Pregl 27:205-9, May 70 (Cro)

**Agosin M see Balazs I**

**Agostaro D:** Ricerca sulla partecipazione dei giovani ai problemi di orientamento professionale.
Minerva Pediatr 22:2139-40, 3 Nov 70 (Ita)

**Agosti A, Bertaccini G, Paulucci R, et al:** Caerulein treatment for paralytic ileus. Lancet 1:395, 20 Feb 71

**Agosti A, Biasioli S, Naranjo G:** Azione della caeruleina sulla secrezione gastrica umana.
Boll Soc Ital Biol Sper 45:778-82, 15 Jun 69 (Ita)

**Agosti A, Biasioli S, Bertaccini G:** Action of caerulein on gastric secretion in man.
Gastroenterology 59:727-30, Nov 70

**Agosti A, Mantovani P, Mori L:** Action of caerulein and related substances on the sphincter of Oddi.
Naunyn Schmiedebergs Arch Pharmakol 268:114-8, 1971

**Agosti A, Oriandini I, De Castiglione R:** Cholecystokinetic activity of a new synthetic caerulein-like heptapeptide in man.
Experientia 27:412-3, 15 Apr 71

**Agosti A see Bertaccini G**

**Agosti A see Oriandini I**

**Agostine P see Ourgaud AG**

**Agostini A:** Estrongiloidose fatal no Brasil: nôvo caso.
Hospital (Rio de J) 78:929-33, Sep 70 (Por)

**Agostini AA see Oliveira CA**

**Agostini B, Hasselbach W:** Influence of lysolecithin on fragmented sarcoplasmic reticulum.
Naturwissenschaften 58:148, Mar 71

**Agostini C, Comi P:** Incorporazione in vitro di DL-leucina-1-C14 nelle proteine di fegato, rene e diaframma di ratti in presenza di varie concentrazioni di albumina.
Boll Soc Ital Biol Sper 45:773-6, 15 Jun 69 (Ita)

**Agostini C, Comi P:** Incorporazione in vitro di DL-leucina-1-C14 nelle proteine delle cellule di epatoma ascite di Yoshida e di sarcoma ascite 180 in presenza di varie concentrazioni di albumina.
Boll Soc Ital Biol Sper 45:776-8, 15 Jun 69 (Ita)

**Agostini G:** Considerazioni di un medico "vecchio stampo" a proposito di trapianti di cuore.
Cardiol Prat 20:1-6, Feb 69 (Ita)

**Agostini G see Giaroia A**

**Agostinis G see Marcello B**

**Agostino D:** Prolonged coumadin treatment as an adjuvant to surgery in an experimental colon carcinoma. Tumori 56:165-73, May-Jun 70

**Agostino D:** Combined treatment with whole body hyperthermia and heparin on metastases in an experimental system.
Osp Ital Chir 22:231-8, May-Jun 70

Agostino D: Fetal metastases from maternal malignant tumors. Osp Ital Chir 22:1-5, Jan 70

Agostino D: [Long-term effect of coumadin on tumor takes of the Walker 256 carcinosarcoma] Osp Ital Chir 20:217-25, Mar 69 (Mul)

Agostino D, Cliffton EE: The effect of ellagic acid on the hemorrhagic syndrome after tooth extraction in warfarin treated animals. Osp Ital Chir 22:149-54, Mar-Apr 70

Agostino D see Cliffton EE

Agostino D see Mootse G

Agostino R see Bottini E

Agoston BI, Boon J: De behandling van asphyxia neonatorum. Ned Tijdschr Geneeskd 114:1923-7, 14 Nov 70 (Dut)

Agostoni A, Vergani C, Stabilini R: Multisample technique for quantitation of immunoglobulins and other serum proteins by single radial immunodiffusion on cellulose acetate. Progr Immunobiol Stand 4:149-51, 1970

Agostoni A see Podda M

Agostoni A see Villa L

Agostoni E, D'Angelo E: Topography of pleural surface pressure during simulation of gravity effect on abdomen. Resp Physiol 12:102-9, Apr 71

Agostoni E, D'Angelo E: Comparative features of the transpulmonary pressure. Resp Physiol 11:76-83, 1970-71

Agostoni E, Miserocchi G: Vertical gradient of transpulmonary pressure with active and artificial lung expansion. J Appl Physiol 29:705-12, Nov 70

Agostoni E see D'Angelo E

Agostoni E see Miserocchi G

Agostoni G: "Hoc erat in votis", 1950-1970. Cardiol Prat 21:211-7, Aug 70 (Ita)

Agot H see Atech Y

Agov BS see Danovich BZ

Agracheva IG: Operatsii po povodu ozhogov u detef. Vestn Khir 105:72-7, Jul 70 (Rus)

Agranat VZ: Izucheniie biologicheskof aktivnosti opukholef s pomoshch'iu P 32 (klinicheskoe issledovanie) Med Radiol (Mosk) 15:13-9, Jul 70 (Rus)

Agranat VZ, Dar'Jalova SL, Rabinovič JA: Uber klinische Untersuchungsmöglichkeiten der biologischen Aktivität von Parotistumoren mit Radioisotopen. Radiobiol Radiother (Berl) 11:649-53, 1970 (Ger)

Agranenko VA see Vinogradov IL

Agranoff BW, Hajra AK: The acyl dihydroxyacetone phosphate pathway for glycerolipid biosynthesis in mouse liver and Ehrlich ascites tumor cells. Proc Natl Acad Sci USA 68:411-5, Feb 71

Agranoff BW see Eiam JS

Agranoff BW see Lim R

Agranonik RIa see Kebina VIa

Agranovich RI see Mukharliamov NM

Agranovich RM see Lindenbraten LD

Agranovskaia EN: Sravnitel'naia otsenka metodov opredeleniia nepolnykh antitel pri éksperimental'noi immunizatsii. Zh Mikrobiol Epidemiol Immunobiol 46:44-7, Oct 69 (Rus)

Agranovskaia EN, Shvartsman IaS, Kamforin LE: Primenenie immunofluorestsentnogo metoda dlia opredeleniia kletok, vyrabatyvaiushchikh antitela k virusu grippa. Vopr Virusol 16:109-10, Jan-Feb 71 (Rus)

Agranovskif MZ: Nomogramma dlia opredeleniia kontsentratsii metgemoglobina v krovi. Gig Sanit 35:57-8, Oct 70 (Rus)

Agrawal DK, Chandra J, Raju TV: Clinical studies of Euphorbia acaulis, Rox b. in cases of eczema--a preliminary report. Indian J Dermatol 16:57-9, Apr 71

Agrawal GD see Ahuja SS

Agrawal HC, Banik NL, Bose AH, et al: The identity of a myelin-like fraction isolated from developing brain. Biochem J 120:635-42, Dec 70

Agrawal HC see Kaczmarek LK

Agrawal JR, Sheth SC, Tibrewala NS: Rickets--a study of 300 cases. Indian Pediatr 6:792-8, Dec 69

Agrawal KC see Moore EC

Agrawal KM see Bahadur K

Agrawal OP see Lin WC

Agrawal RK, Jain SM, Nagpaul AS, et al: Needle biopsy of pleura in pleural effusion. Indian J Chest Dis 12:58-62, Jan-Apr 70

Agrawal RL, Misra MK: Volvulus of the sigmoid colon. Int Surg 55:49-56, Jan 71

Agrawal RV, Gupta YP, Rajkondawar VL: Paraphyseal cyst (an autopsy report). J Assoc Physicians India 18:521-2, May 70

Agrawal SK see Das P

Agrawal SL: Tetanus neonatorum. Indian J Pediatr 37:590-2, Nov 70

Agrawal SP, Dikshit SK, Tandon L: Syndrome of retarded growth, obesity, muscular hypotonia and mental retardation (Prader-Willi syndrome). Report of a case. Indian J Pediatr 37:105-7, Mar 70

Agrawal SS see Gupta JP

Agrba VZ see Gaĭdamovich SIa

Agre NA see Dorokhova LA

Agre NS, Tatarskaia RI, Dembo GV, et al: Nukleaznaia aktivnost' termofil'nykh pochvennykh aktinomitsetov. Mikrobiologiia 38:1085-90, Nov-Dec 69 (Rus)

Agre NS see Aslanian RR

Agre NS see Dorokhova LA

Agre NS see Evreinova TN

Agre NS see Kalakutskiĭ LV

Agreda A see Hayes CW

Agreda VS, Torres EF, Espinoza LJ: EEG activity in death caused by jugular and carotid section in cats. Electroencephalogr Clin Neurophysiol 29:532, Nov 70

Agrell I: The stability of nucleoprotein complexes at varied ionic strength. Life Sci [II] 10:349-54, 22 Mar 71

Agrell I, Heby O: Interaction between spermine and histones at nucleoprotein formation. Hoppe Seylers Z Physiol Chem 352:39-42, Jan 71

Agrell I see Heby O

Agrell IP: Interactions between denatured DNA and RNA at the formation of nucleohistones. Life Sci [II] 10:691-9, 22 Jun 71

Agrell IP: The growth-promoting action of iron upon Acanthamoeba. Z Zellforsch Mikrosk Anat 118:142-6, 1971

Agrelo CE see Gaunt IF

Agren A see Elofsson R

Agren G, Pontén J, Ronquist G, et al: Formation of extracellular adenosine triphosphate by normal and neoplastic human cells in culture. J Cell Physiol 77:331-6, Jun 71

Agren G, Ronquist G: On the nature of the synthesis of adenosine triphosphate at the surface of intact tumor cells. Acta Physiol Scand 81:431-2, Mar 71

Agren G see Rager L

Agrest A see Jalkin A

Agrest A see Navion S

Agresti A, Siciliani M, Cinque G, et al: Ricerche sulla tipizzazione del carcinoma mammario. (Studio clinico) Rass Int Clin Ter 50:731-4, 30 Jun 70 (Ita)

Agresti A, Siciliani M, De Rosa M, et al: Aspetti bioumorali in corso di neoplasia. (Studio clinico) Rass Int Clin Ter 50:725-30, 30 Jun 70 (Ita)

Agresti A, Siciliani M, Cinque G, et al: La sopravvivenza dei tumori del retto operati in rapporto alla preparazione con citostatici. Rass Int Clin Ter 49:1073-6, 15 Sep 69 (Ita)

Agresti A see Manneo F

Agresti E, Germano G, Lazzio P: Considerazioni critiche sul concetto di persona in psicopatologia. G Psichiatr Neuropatol 98:281-90, 1970 (Ita)

Agrestini F, D'Errico P: Contributo allo studio dei cilindromi del cavo orale. Ann Stomatol (Roma) 19:857-70, Dec 70 (Ita)

Agrestini F, D'Errico P: Su due rari casi di adamantinoma del mascellare superiore. Ann Stomatol (Roma) 19:803-17, Nov 70 (Ita)

Agricola R see Norelli MT

Agrò AF see Rotilio G

Agronovich BI see Arkhireeva VA

Agroskin LS, Brodskiĭ VIa, Papaian GV, et al: Proverka primenimosti zakona Bugera-Bera v tsitofotometrii. Analiz tsitokhimicheskikh reaktsiĭ, vyiavliaiushchikh aminokislotnye ostatki v belkakh. Tsitologiia 12:1471-6, 1970 (Rus)

Agroskin LS see Gorn LE

Agrup G: On terminology of contact dermatitis. Br J Dermatol 84:389-91, Apr 71

Agrup G: [Contact dermatitis. XII. Unresponsiveness to contact sensitizers in man. Br J Dermatol 83:516-7, Oct 70 (12 ref.)

Agsten M see Posner R

Agsten M see Voith D

Agt C see Heinrich HG

Agte BS, Minlovich AP, Chernov DE: Tonzillogennye tserebral'nye narusheniia. Sov Med 33:31-4, Dec 70 (Rus)

Agte BS, Taranukha VA: K nevropatologii dermatomiozita i sklerodermii (kliniko-biofizicheskoe issledovanie) Sov Med 32:92-7, Sep 69 (Rus)

Aguado JM see Casamayor del Cacho M

Aguado Borruey JM see Casamayor del Cacho M

Aguado Matorras A, Naida Felipe MA, Vidal Macho J, et al: Experiencia personal de 300 casos de CI-581 (ketamina, ketalar, ketolar) en anestesiología. Rev Esp Anestesiol Reanim 17:302-17, Apr 70 (Spa)

Aguado Matorras A see Naida Felipe MA

Aguado Matorras A see Soleto Sáez E

Aguayo A, Nair CP, Midgley R: Experimental progressive compression neuropathy in the rabbit. Histologic and electrophysiologic studies. Arch Neurol 24:358-64, Apr 71

Aguayo AJ, Hudgson P: Observations on the short-term effects of chloroquine on skeletal muscle. An experimental study in the rabbit. J Neurol Sci 11:301-25, Oct 70

Aguayo AJ, Nair CP, Bray GM: Peripheral nerve abnormalities in the Riley-Day syndrome. Findings in a sural nerve biopsy. Arch Neurol 24:106-16, Feb 71

Agüero O: Profesor Doctor Cruz Lepage 1886-1969. Rev Obstet Ginecol Venez 30:7-11, 1970 (Spa)

Agüero O, Aure M: Histeroscopia en embarazadas. Ginecol Obstet Mex 27:629-37, Jun 70 (Spa)

Agüero O, Aure M, Zighelboim I: Control histerográfico de la aspiración endouterina. Ginecol Obstet Mex 28:13-21, Jul 70 (Spa)

Agüero O, Castillo Castillo G, Zighelboim I, et al: Localización isotópica de la placenta. Rev Obstet Ginecol Venez 30:67-82, 1970 (Spa)

Agüero O, Zighelboim I: La espectrometría del líquido amniótico en el pronóstico de la madurez fetal. Ginecol Obstet Mex 29:437-43, May 71 (Spa)

Agüero O see Auré M

Aguet F: Malformations broncho-pulmonaires. Séquestrations, kystes aériens, kystes bronchogéniques. Schweiz Med Wochenschr 101:213-5, 13 Feb 71 (Fre)

Aguet F see Favez G

Aguettaz G see Bonnet M

Aguggini G, Cheli R, Maffeo G, et al: Preliminari osservazioni sulla motilità abomasale nel vitello. Arch Vet Ital 19:251-6, 31 Aug 68 (Ita)

Agugini G, Bizzi G: Infortuni oculari nell'infanzia. Casistica del Pio Istituto Oftalmico di Milano dal 1949 al 1968. Minerva Pediatr 22:1647-52, 18 Aug 70 (Ita)

Aguĭ Y, Nishiura T, Miyazaki H: Congenital intestinal obstruction. Bull Osaka Med Sch 16:121-6, Oct 70

Aguiar A see Risso A

Aguiar-Nieto R, Chumaceiro D, Arzola E, et al: Hiperbilirrubinemia del recién nacido profilaxis con fototerapia. Rev Obstet Ginecol Venez 30:567-78, 1970 (Spa)

Aguiar Pupo A de see Pereira VG

Aguilar see Relimpio

Aguilar C see Salcedo M

Aguilar EC: Presentación de un método de réplica para registro tridimensional permanente de helias dactilares. ADM 28:25-7, Jan-Feb 71 (Spa)

Aguilar J see Loizaga JM

Aguilar JA, Tachibana S, Birnis L: Tissue impedance along probe trajectories in thalamotomy. Confin Neurol 32:255-62, 1970

Aguilar JA see Díaz Infante JS

Aguilar MJ, Gerbode F, Hill JD: Neuropathologic complications of cardiac surgery. J Thorac Cardiovasc Surg 61:676-85, May 71

Aguilar Acevedo P, Olmos Sandoval E: Vulvo-vaginitis infantil. Comunicación preliminar. Ginecol Obstet Mex 28:93-7, Jul 70 (Spa)

Aguilar Cervantes J see Santiago Pineda C

Aguilar Guerrero JA, Repper Camacho F, Reyes Ceja L: Consideraciones sobre 200 casos de quemaduras vaginales con permanganato de potasio. Ginecol Obstet Mex 29:275-9, Mar 71 (Spa)

Aguilar Padilla L: La tuberculosis en Cosamaloapan y Cuenca del Papaloapan. Revision de 160 casos. Prensa Med Mex 36:88-9, Feb 71 (Spa)

Aguilar Parada E, Ortiz Torres H, García López M, et al: Inclusiones müllerianas en ganglios linfaticos. Reporte de dos casos y consideraciones embriológicas. Ginecol Obstet Mex 28:463-70, Oct 70 (Spa)

Aguilar Reina J, Carnerado J, Andreu Kern F: Colitis ulcerosa. Revisión clínico-therapéutica. Rev Esp Enferm Apar Dig 33:855-86, 15 Mar 71 (Spa)

Aguilar Villanueva S see López Cabal J

Aguilera F, Blázquez MG, Obrador S: Quistes arachnoideos silvianos (agenesia del lóbulo temporal) Rev Esp Otoneurooftalmol Neurocir 28:187-97, 1969-70 (Spa)

Aguilera G, Marusic ET: Mecanismos que regulan la biosíntesis de aldosterona durante la depleción de sodio. Rev Med Chil 98:850-5, Dec 70 (Spa)

Aguilera J see Boza J

Aguillaume C see Uro J

Aguilo B see Biddeggia H

Aguiuis M, Bina EJ: Facomatosis exuberantes. Arch Argent Dermatol 18:333-5, Dec 68 (Spa)

Aguirre AR see Katsh S

Aguirre C: Tratamiento quirúrgico del megaesófago por medio de la operación de Heller modificada, la esófago-yeyunostomía con asa en Y de Roux Y la interposición yeyunal esófago-gástrica. A propósito de 34 observaciones. Prensa Med Argent 57:1288-94, 28 Aug 70 (Spa)

Aguirre CM see Claret AJ

Aguirre F: Detección citológica del cáncer del cervix uterino. Ginecol Obstet Mex 29:431-6, May 71 (Spa)

Aguirre GD, Rubin LF: Progressive retinal atrophy (rod dysplasia in the Norwegian Elkhound. J Am Vet Med Assoc 158:208-18, 15 Jan 71

Aguirre GD, Rubin LF, Harvey CE: Keratoconjunctivitis sicca in dogs. J Am Vet Med Assoc 158:1566-79, 1 May 71

Aguirre GH see Sandia OG

Aguirre H see Kaplan J

Aguirre J, Bengoa J, Quilodran M, et al: Parotiditis crónica. Rev Chil Pediatr 41:137-41, Feb 70 (Spa)

Aguirre L see Daiber A

Aguirre M, Urbán MA, Sicilia JJ, et al: Estudios con la combinación terapéutica sulfametoxazol-trimethoprim. Rev Clin Esp 117:480-98, 15 Jun 70 (Spa)

Aguirre M see Conde P

Aguirre M see Sicilia JJ

Aguirre de Torres E see Garces H

Aguirre Jaca M see Serrano Comino M

Agulian SK see Khuri RN

Agulnik PL: The spouse of the phobic patient. Br J Psychiatry 117:59-67, Jul 70

Agurell S, Borén LO: Farmako-kinetiskt symposium. Lakartidningen 67:5381-93, 11 Nov 70 (Swe)

Agurell S, Holmstedt B, Lindgren JE: Metabolism of 5-methoxy-N,-N dimethyltryptamine- 14 C in the rat. Biochem Pharmacol 18:2771-81, Oct 69

Agurell S, Nilsson IM, Ohlsson A, et al: On the metabolism of tritium-labelled 1-tetrahydrocannabinol in the rabbit. Biochem Pharmacol 19:1333-9, Apr 70

Agurell S see Bruhn JG

Agurell S see Lundström J

Agurell S see Nilsson JL

Agurskiĭ MS: Modelirovanie geneticheskof sistemy upravleniia. Zh Obshch Biol 31:259-67, May-Jun 70 (Rus)

Agus ZS, Goldberg M: Role of antidiuretic hormone in the abnormal water diuresis of anterior hypopituitarism in man. J Clin Invest 50:1478-89, Jul 71

Agus ZS, Puschett JB, Senesky D, et al: Mode of action of parathyroid hormone and cyclic adenosine 3',5'-monophosphate on renal tubular phosphate reabsorption in the dog. J Clin Invest 50:617-26, Mar 71

Agusoglu N see Sandalci M

Agusti A: La mucoviscidosis: sus repercusiones respiratorias. Prensa Med Argent 57:951-2, 10 Jul 70 (Spa)

Agusti Peypoch JA: Diaphragme oesophagique inférieur (anneau de Schatzki) Lyon Chir 65:305-10, Mar-Apr 69 (Fre)

Agustín Villanueva G see Ruiz Velasco V

Agustoni CB: Curarenta años en la medicina (Egidio S. Mazzei. Prensa Med Argent 58:535-40, 14 May 71 (Spa)

Agustoni R see Cattaneo AD

Agutter P see Harris JR

Aguzzi P see Miti L

Agzamkhodzhaev SM, Freĭtag VI: Soderzhanie kaliia i natriia v plazme, éritrotsitakh, moche i ob'em tsiruliruiushchef krovi u bol'nykh s mekhanicheskof zheltukhof razlichnof étiologii. Ter Arkh 42:65-8, Dec 70 (Rus)

Ah HS see Weathersby AB

Ahammer IM, Schale KW: Age differences in the relationship between personality questionnaire factors and school achievement. J Educ Psychol 61:193-7, Jun 70

Ahangary S see Naficy K

Ahari H: Progress in Iran's pediatric care in the past twenty years. Clin Proc Child Hosp DC 26:265-74, Oct 70

**Aharoni N see Barkai-Golan R**

**Aharonowitz Y, Ron EZ:** Transformation in Bacillus subtilis. A simple direct method.
Mol Gen Genet 107:94-6, 1970

**Ahe C von der see Hiepe T**

**Ahearn DG, Meyers SP, Cook WL, et al:** Ecology of yeasts from Lake Champlain.
Antonie van Leeuwenhoek 35:Suppl:D19-20, Jun 69

**Ahearn DG, Yarrow D, Meyers SP:** Pichia spartinae sp. n. from Louisiana marshland habitats.
Antonie van Leeuwenhoek 36:503-8, 1970

**Ahearn DG see Standard PG**

**Ahearn GA:** The control of water loss in desert tenebrionid beetles. J Exp Biol 53:573-95, Dec 70

**Ahearn MJ see Sinkovics JG**

**Ahearn TA see Beusmee MP**

**Ahern DG, Downing DT:** Inhibition of prostaglandin biosynthesis by eicosa-5,8,11,14-tetraynoic acid.
Biochim Biophys Acta 210:456-61, 8 Sep 70

**Ahern EJ, Jones RT, Brimhall B, et al:** Haemoglobin F Jamaica (alpha-2 gamma-2 61 Lys leads to Glu; 136 Ala). Br J Haematol 18:369-75, Mar 70

**Ahern M see Cheftel C**

**Aherne G:** Singing with a paralysed cord.
Lancet 2:1313, 19 Dec 70

**Aherne WA:** Observations on the cytokinetics of malignant tumours in children.
Arch Dis Child 45:709, Oct 70

**Aherne WA see Balogh K**

**Aherne WA see Ferris JA**

**Ahie M see Harrison HN**

**Ahkami S, Hajian A:** Radical treatment of Hymenolepis nana with niclosamide.
J Trop Med Hyg 73:258-9, Oct 70

**Ahl E see Tenhaeff D**

**Ahl R:** Temperature-dependent interferon-sensitivity of foot-and-mouth disease virus.
Arch Gesamte Virusforsch 32:163-70, 1970

**Ahl R see Dietzschold B**

**Ahlbäck S, Collert S:** Destruction of the odontoid process due to atlanto-axial pyogenic spondylitis.
Acta Radiol [Diagn] (Stockh) 10:394-400, Sep 70

**Ahlbäck S see Walheim G**

**Ahlbäck SO:** Klassifikation av höftldsartros.
Nord Med 85:157-8, 4 Feb 71 (Swe)

**Ahlberg A, Silwer J:** Arthropathy in von Willebrand's disease. Acta Orthop Scand 41:539-44, 1970

**Ahlberg A see Unander-Scharin L**

**Ahlbrecht W:** Psychosomatische Medizin und Allgemeinpraxis.
Z Allgemeinmed 47:392-6, 20 Mar 71 (Ger)

**Ahlendorf W, Kob D:** Stationäre Nachbehandlung von Patienten mit reseziertem Magenkarzinom.
Arch Geschwulstforsch 36:64-75, 1970 (Ger)

**Ahlenius S, Engel J:** Effects of small doses of haloperidol on timing behavior.
J Pharm Pharmacol 23:301-2, Apr 71

**Ahlenius S, Eriksson H, Larsson K, et al:** Mating behavior in the male rat treated with p-chlorophenylalanine methyl ester alone and in combination with pargyline.
Psychopharmacologia 20:383-8, 1971

**Ahlers D, Andresen P:** Therapie-Versuche mit "Trimethoprim-S" bei fieberhaften Mastitiden, Puerperalstörungen und Säuglingskrankheiten des Rindes (Vorläufige Mitteilung)
Dtsch Tieraerztl Wochenschr 78:213-4 passim, 1 Apr 71 (Ger)

**Ahlers D see Lotthammer KH**

**Ahlert G see Ihle R**

**Ahlgren EW:** New approach to managing the patient who nearly drowned. Med Times 98:75-82, Nov 70

**Ahlgren EW, Bennett EJ, Stephen CR:** Outpatient pediatric anesthesiology: a case series.
Anesth Analg (Cleve) 50:402-8, May-Jun 71

**Ahlgren EW see Coppel DL**

**Ahlgren P:** Dimer-X. Et nyt konstraststof til lumbal myelografi. Nord Med 85:291, 4 Mar 71 (Dan)

**Ahlgren P:** Dehydrobenzperidol som praemedicinering ved pneumoencefalografi (PEG)
Nord Med 85:479, 15 Apr 71 (Dan)

**Ahling B, Jensen S:** Reversed liquid-liquid partition in determination of polychlorinated biphenyl (PCB) and chlorinated pesticides in water.
Anal Chem 42:1483-6, Nov 70

**Ahlman H, Grillner S, Udo M:** The effect of 5-HTP on the static fusimotor activity and the tonic stretch reflex of an extensor muscle.
Brain Res 27:393-6, 2 Apr 71

**Ahlmark A, Axelsson B:** Sensitivitetsträningen och dess risker. Lakartidningen 68:2332-5, 12 May 71 (Swe)

**Ahlmén J, Hood B, Lindholm A, et al:** Apparent success in avoiding hyperacute rejection in a renal allograft.
Scand J Urol Nephrol 4:149-51, 1970

**Ahlquist RE Jr:** False aneurysms complicating synthetic arterial reconstruction.
Am Surg 36:627-30, Oct 70

**Ahlqvist J, Ahvonen P, Räsänen JA, et al:** Enteric infection with Yersinia enterocolitica. Large pyroninophilic cell reaction in mesenteric lymph nodes associated with early production of specific antibodies.
Acta Pathol Microbiol Scand [A] 79:109-22, 1971

**Ahlroth A, Mutt V:** Polyacrylamide gel electrophoresis of polypeptides from the intestinal wall, with countermigration of dye.
Anal Biochem 37:125-8, Sep 70

**Ahlström A, Koivistoinen P, Sytelä ML:** Bioevaluation of dietary iron in growing rats. V. Response of rats to different levels on meat in a stimulated Finnish diet.
Nutr Metab 12:65-75, 1970

**Ahlström A, Koivistoinen P:** Bioevaluation of dietary iron in growing rats. IV. Response of rats to a simulated Finnish diet with and without iron and copper supplementation. Nutr Metab 12:13-21, 1970

**Ahlström H:** External detection of radioisotopes in quantitation of cardiac left-to-right shunts.
Acta Paediatr Scand [Suppl] 206:Suppl 206:52+, 1970

**Ahlström H:** External detection of 125 I-Hippuran in the diagnosis of left-to-right shunts.
Acta Paediatr Scand 60:109, Jan 71

**Ahlswede J see Wendland KL**

**Ahlund K see Eneroth G**

**Ahluwalia SS see Lal SM**

**Ahluwalia B, Bieri JG:** Local stimulatory effect of vitamin A on spermatogenesis in the rat.
J Nutr 101:141-51, Feb 71

**Ahluwalia B, Shima S, Allmann D:** In vivo biosynthesis of testosterone in the testes of the essential fatty acid-deficient rat. Endocrinology 88:106-14, Jan 71

**Ahluwalia BK see Chandra P**

**Ahluwalia SS see Thapliyal DC**

**Ahlvin RC:** Biochemical screening--a critique.
N Engl J Med 283:1084-6, 12 Nov 70

**Ahlvin RC see Sisson RG**

**Ahmad A, Starr A:** Valve replacement in geriatric patients. Br Heart J 31:322-6, May 69

**Ahmad AQ see Lapidot A**

**Ahmad F, Jacobson B, Wood HG:** Transcarboxylase. X. Assembly of active transcarboxylase from its inactive subunits and incorporation of the biotin-carboxyl carrier protein. J Biol Chem 245:6486-8, 10 Dec 70

**Ahmad F see Jacobson B**

**Ahmad K, Medzihradsky F:** The determination of benzomorphan derivatives in plasma by gas chromatography. Life Sci [I] 10:707-10, 15 Jun 71

**Ahmad K see Alam SE**

**Ahmad K see Medzihradsky F**

**Ahmad KN, Dykes JR, Ferguson-Smith MA, et al:** Leydig cell volume in chromatin-positive Klinefelter's syndrome.
J Clin Endocrinol Metab 33:517-20, Sep 71

**Ahmad KN see Lennox B**

**Ahmad M see Nazario M**

**Ahmad MS:** Development, structure and composition of lampbrush chromosomes in domestic fowl.
Can J Genet Cytol 12:728-37, Dec 70

**Ahmad N, Brindley WA:** Effects of chlorcyclizine or phenobarbital on in vitro detoxication activity by larval wax moth gut homogenates.
Toxicol Appl Pharmacol 18:124-32, Jan 71

**Ahmad S, Gillingham FJ, Hanieh A, et al:** Akinesis following stereotactic surgery for Parkinsonism. The use of L-dopa. Confin Neurol 32:128-34, 1970

**Ahmad S:** Quantitative measurement of the inhibitory effect of penicillin G on Escherichia coli and Bacillus subtilis. J Indian Med Assoc 55:411-2, 16 Dec 70

**Ahmad S see Knowles CO**

**Ahmad SI, Pritchard RH:** A regulatory mutant affecting the synthesis of enzymes involved in the catabolism of nucleosides in Escherichia coli.
Mol Gen Genet 111:77-83, 1971

**Ahmad SI see Pritchard RH**

**Ahmad-Zadeh C see Yanagida M**

**Ahmadi B see Dagradi AE**

**Ahmadian SY see Khan AU**

**Ahmann DL see Moertel CG**

**Ahmari S see Thornton JK**

**Ahmed A see Barry C**

**Ahmed A see Huddy RB**

**Ahmed A see Mainwaring AR**

**Ahmed A see Timperley WR**

**Ahmed AA:** CELO-Virusinfektion bei Puten.
Berl Munch Tieraerztl Wochenschr 84:211-3, 1 Jun 71 (Ger)

**Ahmed F see Mohamed AH**

**Ahmed IA see Abbood JN**

**Ahmed K, Ishida H:** Effect of testosterone on nuclear phosphoproteins of rat ventral prostate.
Mol Pharmacol 7:323-7, May 71

**Ahmed K, Thomas BS:** The effects of long chain fatty acids on sodium plus potassium ion-stimulated adenosine triphosphatase of rat brain.
J Biol Chem 246:103-9, 10 Jan 71

**Ahmed K see Moake JL**

**Ahmed M:** Angina pectoris. Br Med J 2:404, 15 May 71

**Ahmed M, Leech JB, Slattery SM, et al:** Extractable herpesvirus antigens from chickens with Marek's disease. Int J Cancer 7:339-45, 15 Mar 71

**Ahmed M, Mayyasi SA, Chopra HC, et al:** Mason-Pfizer monkey virus isolated from spontaneous mammary carcinoma of a female monkey. I. Detection of virus antigens by immunodiffusion, immunofluorescent, and virus agglutination techniques.
J Natl Cancer Inst 46:1325-34, Jun 71

**Ahmed ME, Sinha RC, Hochster RM:** Purification and some morphological characters of wheat striate mosaic virus. Virology 41:768-71, Aug 70

**Ahmed MM:** A note on the neuroglia in normal and tricresylphosphate (TCP) poisoned hen.
Acta Anat (Basel) 77:120-30, 1970

**Ahmed MM:** Synaptic morphology in the spinal cord of normal and tricresylphosphate (TCP) poisoned hen. An electron microscopic study.
Acta Neuropathol (Berl) 17:302-9, 1971

**Ahmed MM, Glees P:** Cytoplasmic laminated bodies in the spinal cord of the hen. An electron microscopic study. Acta Anat (Basel) 78:91-8, 1971

**Ahmed MN, Huang S, Spence L:** Australia antigen and hepatitis. An electron microscopic study.
Arch Pathol 92:66-72, Jul 71

**Ahmed MU see Jones RA**

**Ahmed R see Gupta JP**

**Ahmed R see Pullar IA**

**Ahmed S:** Infantile pyloric stenosis associated with major anomalies of the alimentary tract.
J Pediatr Surg 5:660-6, Dec 70

**Ahmed S:** Abdominoscrotal hydrocele in an infant.
Surgery 70:316-7, Aug 71

**Ahmed S see Farkash S**

**Ahmed SA, Baron DN:** Intracellular pH measured in isolated normal human leucocytes, by using 5,5-dimethyl-2,4-oxazolidinedione under conditions of varying extracellular PCo 2 NS BICARBONATE.
Clin Sci 40:487-95, Jun 71

**Ahmed SA, Law J, Walton PW:** The use of ferrous sulphate for dosimetry by post.
Phys Med Biol 15:311-8, Apr 70

**Ahmed SA see el-Islam MF**

**Ahmed SA see Wallach S**

**Ahmed SI see Berlyn MB**

**Ahmed SI see Hussain MA**

**Ahmed SS see Abraham GJ**

**Ahmed U see Shulman S**

**Ahmed W, Washino RK, Gieke PA:** Further biological and chemical studies on Gambusia affinis (Baird and Girard) in California.
Proc Pap Annu Conf Calif Mosq Control Assoc 38:95-7, 1970

**Ahmed W see Washino RK**

**Ahmed Z, Pandurang G, Rao V:** Abortion associated with mycotic infection in a cow in Hyderabad.
Indian Vet J 48:446-9, May 71

**Ahmed Z, Saleh M, Siddiqui F:** A comparative study of the effects of ACTH, hydrocortisone and prednisolone in the hypersensitive reactions produced with the protein components of Hymenolepis nana in albino mice.
Riv Parassitol 31:117-22, Jun 70

**Ahmed Z see Mukherjee AK**

**Ahmed ZF, Hammouda FM, Risk AM, et al:** Phytochemical studies of certain Centaurea species. Lipids. Planta Med 19:284-9, Feb 71

**Ahmed Samir M:** Studies on the peritoneal exudate of animals experimentally infected with Toxoplasma gondii. 3. Comparative study on mouse peritoneal exudate induced with complete Freund adjuvant.
Acta Microbiol Acad Sci Hung 17:297-301, 1970

**Ahmetović S see Horvat Z**

**Ahn BZ, Gstirner F:** Enzymatische Dimerisierung von (+)-Catechin.
Arch Pharm (Weinheim) 303:925-32, Nov 70 (Ger)

**Ahn BZ, Gstirner F:** Gewinnung von Catechin-Dimeren durch Säurekondensation.
Arch Pharm (Weinheim) 303:720-4, Sep 70 (Ger)

**Ahn CS:** Glycogen metabolism of the thyroid.
Endocrinology 88:1341-8, Jun 71

**Ahn HS, Strausser HR:** Isolation of viable rat kidney tubules. Life Sci [II] 10:223-32, 22 Feb 71

**Ahne W:** Schenkelhalsbruch oder angeborene Hüftdysplasie? (Ein vom Standpunkt der Begutachtung interessanter Fall)
Monatsschr Unfallheilkd 72:43-4, Jan 69 (Ger)

**Ahnefeld FW:** Die Rolle der Muskelrelaxantien beim Auftreten tödlicher Narkosezwischenfälle.
Langenbecks Arch Chir 322:1314-9, 1968 (Ger)

**Ahnefeld FW, Frey R, Halmágyi M:** Intensivetherapie bei Schock und Kollaps.
Hefte Unfallheilkd 99:22-6, 1969 (Ger)

**Ahnefeld FW, Kilian J:** Wiederbelebungsmassnahmen und Transportprobleme bei Notfallsituationen in der Praxis. Internist (Berlin) 11:41-6, Feb 70 (Ger)

**Ahnen U see Riegel K**

**Ahner H:** Behandlung der Parametropathia spastica mit Segmentmassagen.
Zentralbl Gynaekol 91:1419-23, 25 Oct 69 (Ger)

**Ahnström G, Ehrenberg L, Hussain S, et al:** On the killing and mutagenic action in E. coli associated with the Auger effect during 125-I decay.
Mutat Res 10:247-50, Sep 70

**Ahnström G, Natarajan AT:** Repair of gamma-ray and neutron-induced lesions in germinating barley seeds.
Int J Radiat Biol 19:433-43, 1971

**Aho AJ, Hurme P:** Liikennevammat puolustusilaitoksessa. Alueellinen tutkimus.
Sotilaslaak Aikak 45:46-54, 1970 (Fin)

**Aho AJ, Väänttinen E, Viikari S:** Traffic accidents. The demnds made on surgcal clinics by more rious injuries. Ann Chir Gynaecol Fenn 59:207-13, 1970

**Aho K:** Tuberkuloosi-immuniteetti.
Duodecim 86:1223-6, 1970 (Fin)

**Aho K, Brander E, Jansson S, et al:** Tuberculosis deaths in subjects under age 50 with short disease histories.
Scand J Resp Dis 52:19-25, 1971

**Aho K, Fogelholm R, Waltimo O:** Huimaustäkkeiden aiheuttamat pakkolikkeet.
Duodecim 87:511-4, 1971 (Fin)

**Aho K see Ahvonen P**

**Ahonen A, Pentilä A:** Effect of some drugs on the uptake of monoamines and their precursors in the mouse Paneth cells.
Acta Physiol Scand 82:59-69, May 71

**Ahrary FA see Roman E**

**Ahren K, Fuxe H, Hamberger L, et al:** Turnover changes in the tubero-infundibular dopamine neurons during the ovarian cycle of the rat.
Endocrinology 88:1415-24, Jun 71

**Ahrén K, Hamberger L, Perklev T:** Rapid interaction between gonadotrophic hormones and the prepubertal rat ovary.
Acta Physiol Scand 82:191-201, Jun 71

**Ahrén K, Hjalmarson A, Isaksson O:** Inotropic and metabolic effects of dibutyryl cyclic adenosine 3', 5'-monophosphate in the perfused rat heart.
Acta Physiol Scand 82:79-90, May 71

**Ahrén K see Isaksson O**

**Ahrén K see Selstam G**

**Ahrenberg P see Heikinheimo R**

**Ahrend TR see Williams GD**

**Ahrens CB, Bärwald G:** Zur Frage der in-vitro-Aktivität und der therapeutischen Wirksamkeit des Kokalantibioticums Brevicid.
Pharmazie 26:100-7, Feb 71 (Ger)

**Ahrens E, Klopotek A von:** Uber das Verhalten verschiedener Mikroorganismengruppen in feucht und trocken gelagerten Böden.
Zentralbl Bakteriol [Naturwiss] 124:250-62, 1970 (Ger)

**Ahrens EH Jr:** The use of liquid formula diets in metabolic studies: 15 years' experience.
Adv Metab Disord 4:297-332, 1970 (40 ref.)

**Ahrens EH Jr see Grundy SM**

**Ahrens EH Jr see Kirchmaan EH**

**Ahrens EH Jr see Quintão E**

**Ahrens FA, Aronson AL:** A comparative study of the toxic effects of calcium and chromium chelates of ethylenediaminetetraacetate in the dog.
Toxicol Appl Pharmacol 18:10-25, Jan 71

**Ahrens FA see Aronson AL**

**Ahrens G:** Calcium in human saliva: the significance of

physiological and gustatory factors influencing its concentration. Caries Res 5:25, 1971
Ahrens G: Beeinflusst Formalin bei der Desinfektion von Lagerräumen die Qualität der Frischeier? Monatsh Vet Med 24:747-8, 1 Oct 69 (Ger)
Ahrens G: Über die alimentäre Beeinflussbarkeit der Glukose-, Phosphat-und Kalziumkonzentration in Blut und Speichel.
Dtsch Zahnaerztl Z 26:16-21, Jan 71 (Ger)
Ahrens G see Lentrodt J
Ahrens HJ, Stäcker KH: Zur Interdependenz von Perzepten und Konzepten als differentialdiagnostisches Grundlagenproblem.
Arch Psychol (Frankf) 122:259-79, Dec 70 (Ger)
Ahrens I see Nilius R
Ahrens J, Swenson O: Significance of serum N-acetyl-beta-D-glucosaminidase in tissue rejection.
Klin Wochenschr 49:540-4, 1 May 71
Ahrens JF, Leonard OA, Townley NR: Chemical control of tree roots in sewer lines.
J Water Pollut Control Fed 42:1643-55, Sep 70
Ahrens ML, Maass G, Schuster P, et al: Kinetic study of the hydration mechanism of vitamin B6 and related compounds. J Am Chem Soc 92:6134-9, 21 Oct 70
Ahrens R: On the forensic-psychiatric significance of alcohol loading tests under EEG control.
Electroencephalogr Clin Neurophysiol 30:289-70, Mar 71
Ahrens RA, Betz JL, el-Shafi MM, et al: Dietary fat add tissue cholesterol in female rats.
Experientia 27:157-9, 15 Feb 71
Ahrens RA, Kaul L, Hurney ME: Effect of dietary carbohydrate source in controlling voluntary physical activity in rats. J Nutr 101:889-93, Jul 71
Ahrens RA, Koh ET: Effect of dietary carbohydrate source in controlling body composition changes due to forced exercise in rats. J Nutr 101:885-8, Jul 71
Ahrens T: Lampren in der Leprabehandlung.
Praxis 59:387-9, 17 Mar 70 (Ger)
Ahrer E, Bauer M: Entstehung und Behandlung der tiefen Querbrüche des Unterschenkels.
Monatsschr Unfallheilkd 72:259-68, Jun 69 (Ger)
Ahrer E, Philadelphy G, Bauer M: Die subcutane Drahtumschlingung der Unterschenkeldrehbrüche.
Hefte Unfallheilkd 101:63-91, 1969 (Ger)
Ahrer E see Psenner P
Ahronheim JH, Bates RC, Ray KJ, et al: What is the medical profession's role in relation to the rock festivals of youth? Mich Med 69:870-1 passim, Oct 70
Ahrons S: Cytotoxic HL-A antibodies. Methodological considerations. Scand J Haematol 7:498-505, 1970
Ahrons S, Kissmeyer-Nielsen F: Febrile transfusion reaction caused by minor specific (LA1) leucocyte incompatibility. A case. Dan Med Bull 15:257-8, Nov 68
Ahrons S, Kissmeyer-Nielsen F: Serological investigations of 1,358 transfusion reactions in 74,000 transfusions. Dan Med Bull 15:259-62, Nov 68
Ahrons S see Lund B
Ahsanullah M see Newell RC
Ahstrom JP Jr: Surgical repair of complete acromioclavicular separation.
JAMA 217:785-9, 9 Aug 71
Ahtee L, Saarnivaara L: The effect of drugs upon the uptake of 5-hydroxytryptamine and metaraminol by human platelets. J Pharm Pharmacol 23:495-501, Jul 71
Ahtee L, Saarnivaara L: Inhibition of blood platelet monoamine uptake by analgesics.
Acta Pharmacol Toxicol [Suppl] (Kbh) 28:29, 1970
Ahtee L, Shillito E: The effect of benzodiazepines and atropine on exploratory behaviour and motor activity of mice. Br J Pharmacol 40:361-71, Oct 70
Ahtik D: Transformation de structure formelle dans les dessins des malades névrosés.
Encephale 60:5-23, Jan-Feb 71 (Fre)
Ahued Ahued JR see Lowenberg Favela E
Ahuja AS, Bugliarello G: A note on the compressibility of blood. Biorheology 7:199-203, May 71
Ahuja IS see Kakkar R
Ahuja LD: Grazing behaviour of farm animals on different plant species on rangelands in arid areas of Rajasthan. Indian Vet J 48:167-72, Feb 71
Ahuja MM: Review of endocrinology.
J Assoc Physicians India 18:183-93, Jan 70 (61 ref.)
Ahuja MM, Mohanan P: Calcium phosphorus and nitrogen balance studies in renal calculus disease.
Indian J Med Res 58:444-55, Apr 70
Ahuja MM, Rao MA: 1-isopropylimidazolidine-2-thione: clinical evaluation of a new antithyroid drug.
Indian J Med Res 57:1486-9, Aug 69
Ahuja MM see Ram BK
Ahuja MM see Sahgal VK
Ahuja MM see Shah PK
Ahuja MM see Sridhar CB
Ahuja OP see Gupta MC
Ahuja S, Spitzer C, Brofazi FR: Automated dual extraction procedure for analysis of phenmetrazine hydrochloride tablets. J Pharm Sci 59:1833-5, Dec 70
Ahuja S see Corner N
Ahuja SS, Agrawal GD: Submucous fibrosis of the oral mucosa. J Oral Med 26:35-6, Jan-Mar 71
Ahuja YR, Gupta M: Inheritance of an unusual ear tye in man.
Acta Genet Med Gemellol (Roma) 19:454-8, Jul 70
Ahumada A see Sandusky A
Ahumada J, Sepulveda G, Prieto ME, et al: Hemibloqueos. Rev Med Chil 98:822-31, Dec 70 (Spa)
Ahumada J see Rosselot E
Ahumada JJ, Massry SG: Renal vasodilatation: effect on renal handling of phosphate.
Clin Sci 41:109-21, Aug 71
Ahumada JJ see Yeyati NL
Ahvenainen EK: Perinataalikauden kuolinsyyt.
Duodecim 87:764-9, 1971 (Fin)
Ahvonen P, Hiisi-Brummer L, Aho K: Electrocardiographic abnormalities and arthritis in patients with yersinia enterocolitica infection.
Ann Clin Res 3:69-75, Apr 71
Ahvonen P, Rossi T: Familial occurrence of Yersinia enterocolitica infection and acute arthritis.
Acta Paediatr Scand [Suppl] 206:Suppl 206:121+, 1970
Ahvonen P see Ahiqvist J
Ahvonen P see Harvell B
el-Ahwal AM: Einfluss einer experimentell erzeugten Fasciolose auf das Ergebnis der intradermalen Tuberkulinreaktion beim Meerschweinchen.
Berl Munch Tieraerztl Wochenschr 82:484-5, 15 Dec 69 (Ger)
Aiach G: Traitement chirurgical des atrophies mentonnières.
Rev Stomatol Chir Maxillofac 72:439-48, Apr-May 71 (Fre)
Aiache JM, Aiache S, Febvre F: Essai d'une méthode d'analyse des excipients complexes pour pommades et suppositoires. II. Analyse d'un mélange complexe à base de glycérides.
Ann Pharm Fr 27:343-52, May 69 (Fre)
Aiache JM, Fonck Y, Molina C, et al: Essai d'identification ultrastructurale des actinomycètes thermophiles et son application au diagnostic de la maladie du poumon de fermier.
Poumon Coeur 25:273-9, 1969 (Fre)
Aiache JM see Febvre F
Aiache JM see Molina C
Aiache S see Aiache JM
Aicardi G see De Toni E
Aicardi G see De Toni G
Aicardi J, Goutieres F: Les epanchements sous-duraux du nourrisson. Arch Fr Pediatr 28:233-47, 1971 (Fre)
Aicardi J, Praud E, Bancaud J, et al: Epilepsies cliniquement primitives et tumeurs cérébrales chez l'enfant. Arch Fr Pediatr 27:1041-55, 1970 (Fre)
Aicardi J see Chevrie JJ
Aicardi J see Goutieres F
Aicardi J see Lyon G
Aicardi J see Thieffry S
Aichhorn H: Die subjektiven und objektiven Ergebnisse der Mastikationsabformung am Patienten.
Dtsch Zahnaerztl Z 26:71-3, Jan 71 (Ger)
Aichinger F, Bender E, Giss G, et al: Über die Behandlungsnotwendigkeit der sog. "Praevarikosis", auch unter psychosomatischen und praeventivmedizinischen Gesichtspunkten.
Cosmetologica 19:159-65, 20 May 70 (Ger)
Aichmair H: Augenveränderungen bei leukämie.
Klin Monatsbl Augenheilkd 157:408-13, Sep 70 (Ger)
Aichmair H: Schieloperationen--Einzelheiten der Methodik.
Klin Monatsbl Augenheilkd 159:97, Jul 71 (Ger)
Aichmair H: Stoffwechseluntersuchungen der äusseren Augenmuskeln des Menschen.
Albrecht von Graefes Arch Klin Ophthalmol 182:95-113, 1971 (Ger)
Aichmair H, Fries R: Therapie des Enophthalmus nach Orbitafraktur.
Klin Monatsbl Augenheilkd 158:109-12, Jan 71 (Ger)
Aichner R: Morbus haemolyticus neonatorum. Häufigkeit und Behandlungsergebnisse.
Wien Med Wochenschr 120:494-7, 4 Jul 70 (Ger)
Aichroth P: Osteochondritis dissecans of the knee. A clinical survey. J Bone Joint Surg [Br] 53:440-7, Aug 71
Aichroth P: Osteochondral fractures and their relationship to osteochondritis dissecans of the knee. An experimental study in animals.
J Bone Joint Surg [Br] 53:448-54, Aug 71
Aichroth P, Branfoot AC, Huskisson EC, et al: Destructive joint changes following kidney transplantation. Report of a case.
J Bone Joint Surg [Br] 53:488-94, Aug 71
Aichroth PM, Ellis H: Transplantation of joint surfaces by cartilage grafts. Br J Surg 57:855, Nov 70
Aickin DR: Rhesus immunization before delivery of the first baby. Aust NZ J Obstet Gynaecol 10:93-5, May 70
Aickin DR: The significance of rises in rhesus antibody titre following amniocentesis.
J Obstet Gynaecol Br Commonw 78:149-54, Feb 71
Aickin DR, Campbell DG: Anomalous amniotic fluid bilirubin after hepatitis in an Rh immunized patient.
Obstet Gynecol 37:687-8, May 71
Aida A, Kazuno Y, Sasaki S: [Technic in ligation and intestinal loop formation in experimental animals]
J Jap Assoc Infect Dis 45:196-201, May 71 (Jap)
Aida H: [Electrophysiological studies of Golgi-Mazzoni corpuscles in the facial bone periosteum]
Shikwa Gakuho 71:1193-213, Apr 71 (Jap)
Aida H: [Distribution and anatomy of the Golgi-Mazzoni corpuscles in the facial bone periosteum]
Shikwa Gakuho 71:1112-24, Mar 71 (Jap)
Aida I see Kitazawa T
Aida K, Tokuyama T, Uemura T: The role of cysteine desulphhydrase and cysteine synthase in the evolution of hydrogen sulphide in pantothenic acid deficient yeast.
Antonie van Leeuwenhoek 35:Suppl:I15-6, Jun 69
Aida K see Ito M
Aida M, Mori T, Yoshinaga K, et al: [Case of juvenile hypertension caused by calcified renal artery aneurysm] Naika 28:334-9, 1971 (Jap)
Aida M see Kondo T
Aidaraliev AA, Beresovskii VA, Dzhunushev MD: Fiziologicheskie pokazateli sostoianiia golovnogo mozga i myshtsy v protsesse akklimatizatsii k usloviiam vysokogor'ia.
Fiziol Zh SSSR 56:1208-14, Sep 70 (Rus)
Aidaraliev AA see Meerson FZ
Aidarov AA, Burmistrova AF: Posttravmaticheskaia lozhnaia kista selezenki. Klin Khir 6:68, Jun 70 (Rus)
Aidraliev KA: K voprosam gigienicheskogo blagoustroistva sel Kirghizii.
Sov Zdravookhr Kirg 6:58-60, Nov-Dec 70 (Rus)
Aiello A, Burattini E, Calaniello ER: Synthesis of reverberating neural networks.
Kybernetik 7:191-5, Nov 70
Aiello E see Hanig JP
Aiello ER see Bertello LF
Aiello G, Vella L: Modificazioni dell'ellettrogenesi cerebrale di epilettici indotte dalla somministrazione di monoclorimipramina (G 34586)
Boll Soc Ital Biol Sper 45:1498-500, 15 Dec 69 (Ita)
Aiello M, Albano A, Levi G: A procedure for determining the centromere in the classification of wheat metaphases by digital computer.
Comput Biomed Res 3:330-43, Aug 70
Aigle JC see Pernot C
Aignan M see Tesson MC
Aigner A, Baumgartl P, Bolzano K, et al: Hämodynamische und phonokardiographische Veränderungen nach Propranolol bei Sympathikotonie.
Dtsch Med Wochenschr 95:2804-7, 25 Dec 70 (Ger)
Aigner A, Gabl F, Knapp E: Serumspiegel der Immunglobuline, des Albumins und des beta IC-1A-Globulins bei Patienten mit Leberekrankung.
Wien Klin Wochenschr 83:637-40, 10 Sep 71 (Ger)
Aigner JS, Laughlin WS, Black RF, et al: Early racial and cultural identifications in southwestern Alaska.
Science 171:87-90, 8 Jan 71
Aigueperse J, Temkine J, Motte G, et al: La réparation des perforations septales à la phase aiguë des infarctus du myocarde.
G Ital Cardiol 1:111-21, 1971 (Fre)
Aigueperse J see Vernant P
Aihara H: [Trial in reconstruction of the completely transected spinal cord--autotransplantation of the cultured cerebellar cortex]
Brain Nerve (Tokyo) 22:769-84, Jul 70 (Jap)
Aihara K: [Aflatoxin]
Jap J Bacteriol 25:418, Sep 70 (Jap)
Aihara K, Kanasugi Y: [Pathology related to pulmonary surfactant]
J Jap Med Assoc 66:30-52, 1 Jul 71 (78 ref.) (Jap)
Aikat BK, Nirodi NS: Angiosarcoma of the heart.
J Pathol 104:73-5, May 71
Aikat BK see Banerjee AK
Aikat BK see Gupta S
Aikat BK see Piplani SK
Aikat BK see Sehgal AK
Aikat BK see Sehgal S
Aikat BK see Singhal KC
Aikawa E see Mato M
Aikawa JK see Aldrete JA
Aikawa M, Jordan HB: Fine structure of a reptilian malarial parasite. J Parasitol 54:1023-33, Oct 68
Aikawa M, Schoenbechler MJ, Barbaro JF, et al: Interaction of rabbit platelets and leukocytes in the release of histamine. Electron microscopic observations. Am J Pathol 63:85-98, Apr 71
Aikawa M, Spring H: Erythrophagocytosis in the bone marrow of canary infected with malaria. Electron microscope observations. Lab Invest 24:45-54, Jan 71
Aikawa M, Thompson PE: Localization of acid phosphatase activity in Plasmodium berghei and P. gallinaceum: an electron microscopic observation.
J Parasitol 57:603-10, Jun 71
Aikawa M see Cook RT
Aikawa S see Nakahama H
Aikawa T see Nakamura T
Aiko T see Yano H
Ailes ML: A case study of the detection and identification of anti-Vel within a family.
Am J Med Technol 37:198-201, May 71
Ailhaud G see Mazmel Y
Ailianos J, Economou G, Katsatos J: Contribution à l'étude clinique de l'influence des tétracyclines sur les tissus dentaires.
Rev Stomatol Chir Maxillofac 72:324-6, Mar 71 (Fre)
Ailion J see Bliss EL
Ailland Y, Capuccio P: Effets de l'alpha-tocoférol sur les signes et l'évolution de la coqueluche.
Mars Med 106:709-15, 1969 (Fre)
Ailland Y, Raybaud A: Effets comparés de la vitamine "E" naturelle et de l'alpha-tocoférol synthétique dans le traitement de la coqueluche.
Mars Med 107:913-6, 1970 (Fre)
Aimakhu VE, Osunkoya BO: Endometriosis externa in Ibadan, Nigeria.
Am J Obstet Gynecol 110:489-93, 15 Jun 71
Aimakhu VE see Ojo OA
Aimale F, Truffelli L: Il blocco del plesso cervicale nella chirurgia della tiroide.
Minerva Anestesiol 36:717-9, Nov 70 (Ita)
Aiman R: Recent research in indigenous anti-diabetic medicinal plants--an over-all assessment.
Indian J Physiol Pharmacol 14:65-76, Apr 70
Aiman R see Christopher AB
Aimar C: Etude, par homogreffes cutanées, des réactions immunitaires chez des individus isogéniques obtenus par transplantation nucléaire chez le triton Pleuroddles waltlii Michah.
C R Acad Sci [D] (Paris) 272:2221-4, 26 Apr 71 (Fre)
Aimar C see Gallien CL
Aimar C see Gallien L
Aimar C see Leroux M
Aimard G, Brunet P, Christiaens JL, et al: Une approche du dossier médical automatisé en neurologie. Description d'une méthode de classement. Presse Med 7:1047-9, 8 May 71 (Fre)
Aimard G see Bady B
Aimard G see Eyssette M
Aimard G see Niebla A
Aimard G see Thierry A
Aimard G see Trouillas P
Aime B see Gluckman JC
Aimé B see Gluckman JC
Aimé B see Jacobs C
Aime B see Jacobs C
Aimé F see Gluckman JC
(Aimes A), Bories-Azeau A: Le professeur A. Aimes.
Angeiologie 23:2-4, Jan-Feb 71 (Fre)
(Aimes A), Vidal J: Alexandre Aimes (1888-1970)
Rev Chir Orthop 57:85-6, Jan-Feb 71 (Fre)
Aimes F, Guy-Grand B: Aspects psychologiques des régimes restrictifs.
Presse Med 79:1147-8, 22 May 71 (Fre)
Aimes P, Tutin M, Guy-Grand B, et al: Etude psycho-sociologique des contraintes thérapeutiques

du diabète sucré.
Presse Med 79:1149-52, 22 May 71 (Fre)
Aimone V, Campagnoli C: Considerazioni istopatologiche su di un caso di grave ipoplasia surrenalica in feto portatore di limitata lesione ipotalamo-ipofisaria.
Minerva Ginecol 22:913-22, 15 Oct 70 (Ita)
Aimone V see Gavinelli R
Ainamo J: Concomitant periodontal disease and dental caries in young adult males.
Suom Hammaslaak Toim 66:303-66, 1970
Ainamo J: Morphogenetic and functional characteristics of coronal cementum in bovine molars.
Scand J Dent Res 78:378-86, 1970
Ainamo J: Hampaiston tila ja hammashoidon tarve turkulaisilla varusmiehillä.
Sotilaslaak Aikak 45:116-23, 1970 (Fin)
Ainamo J: Parodontiitin ja karieksen esiintyvyys hampaiden eri pinnoilla.
Suom Hammaslaak Toim 67:55-62, 1971 (Fin)
Ainamo J: The effect of habitual toothcleansing on the occurrence of periodontal disease and dental caries.
Suom Hammaslaak Toim 67:63-70, 1971
Ainamo J: The seeming effect of tobacco consumption on the occurrence of periodontal disease and dental caries. Suom Hammaslaak Toim 67:87-94, 1971
Ainamo J: Asevelvollisten käsitys suussaan esiintyvästä karieksesta ja ientulehduksesta.
Suom Hammaslaak Toim 67:83-6, 1971 (Fin)
Ainamo J, Tammisalo EH: Intraoral patterns of advanced marginal bone loss.
Suom Hammaslaak Toim 66:185-9, 1970
Ainardi VR see Focker Y
Ainley RG: The Farnsworth-Munsell 100 hue test in tobacco amblyopia.
Trans Ophthalmol Soc UK 90:765-72, 1970
Ainmelk Y see Caouette M
Aino T see Furuuchi I
Ainsley J see Rosenthal AM
Ainslie D: Refractive keratoplasty.
Trans Ophthalmol Soc UK 89:647-58, 1970
Ainslie JF: Frederick John Clark.
Med J Aust 2:1146-7, 12 Dec 70
Ainslie WH: Simple relief of post spinal headache.
J Med Soc NJ 65:546-7, Oct 68
Ainsworth EJ see Block PC
Ainsworth EJ see Earle JD
Ainsworth EJ see Page NP
Ainsworth L, Ryan KJ: Steroid hormone transformations by endocrine organs from pregnant mammals. VI. The conversion of delta-4-androstene-3,17-dione to estrogens by goat placental preparations in vitro.
Steroids 16:553-9, Nov 70
Ainsworth MD, Bell SM: Attachment, exploration, and separation; illustrated by the behavior of one-year-olds in a strange situation.
Child Dev 41:49-67, Mar 70
Ainsworth PJ, Coleman G: Comparison of galactokinase induction in protoplasts and intact bacteria of Bacillus megaterium 216. J Gen Microbiol 63:227-35, Oct 70
Ainsworth SH see Blake KA
Ainsworth TH Jr: "Health care delivery changes in the 70s". American Hospital Association views.
Ill Med J 139:80-1 Jan 71
Ainsworth TH Jr: The physician as manager.
Hospitals 44:53-5, 16 Dec 70
Air GM, Thompson EO, Richardson BJ, et al: Amino-acid sequences of kangaroo myoglobin and haemoglobin and the date of marsupial-eutherian divergence. Nature (Lond) 229:391-4, 5 Feb 71
Air GM, Thompson EO: Studies on marsupial proteins. IV. Amino acid sequence of myoglobin from the red kangaroo, Megaleia rufa.
Aust J Biol Sci 24:75-95, Feb 71
Airaghi M, Ferrero AM, Marca L, et al: Nostra esperienza su 100 casi di sindrome di insufficienza respiratori dell'immaturo.
Minerva Pediatr 23:1113-5, 23 Jun 71 (Ita)
Airaghi M, Marca L, Pani C: Studio di una eonata sana da madre affetta da sindrome adrenogenitale congenita. Minerva Pediatr 23:469-71, 17 Mar 71 (Ita)
Airaghi M see Pani C
Airaksinen MM, Kurki M, Rosenberg PH, et al: Distribution and fate of trifluoroethanol in rats.
Ann Med Exp Biol Fenn 49:79-83, 1971
Airaksinen MM, Rosenberg PH, Tammisto T: A possible mechanism of toxicity of trifluoroethanol and other halothane metabolites.
Acta Pharmacol Toxicol (Kbh) 28:299-304, 1970
Airaksinen MM see Julkunen RJ
Airaksinen MM see Rosenberg H
Airan MC see Jegathesan S
Afrapetian AA, Vaganian LG: O nekotorykh osobennostiakh nefronnof aktivnosti v mozzhechkogo-talamo-korkovof reguliatornof sisteme. Fiziol Zh SSSR 56:527-34, Apr 70 (Rus)
Afrapetian GM see Ovakimov VG
Afrapet'ian GP see Mafikif IN
Afrapetian MKh: K voprosu o klinicheskif klassifikatsii opukholef i opukholevidnykh obrazovanif shei.
Zh Eksp Klin Med 7:63-9, 1967 (Rus)
Afrapetian MKh, Kazarian AG, Kazarian GA, et al: K voprosu ėtiopathogeneza, diagnostiki i lecheniia zoba dobavochnof shchitovidnof zhelezy.
Zh Eksp Klin Med 7:70-4, 1967 (Rus)
Afrapetian SN: O mekhanizme reguliatsii spontannof aktivnosti gigantskikh nefronov ulitki.
Biofizika 14:866-72, Sep-Oct 69 (Rus)
Afrapetian SN: Vliianie temperatury na membrannyf potentsial gigantskikh nefronov ulitki.
Biofizika 14:683-8, Jul-Aug 69 (Rus)
Afrapetian VG, Khachatrian AB: Immunogennost' vaktsin, prigotovlennykh iz virusov, vyrashchennykh v kul'ture tkani. Veterinariia 9:42-4, Sep 70 (Rus)
Afrapet'iants ESh, Golubkov AG, Ershova IV, et al: Ekholokatsionnoe differentsirovanie i kharakteristika izluchaemykh impul'sov u del'finov.
Dokl Akad Nauk SSSR 188:1197-9, 11 Oct 69 (Rus)
Afrapet'iants ESh, Vasil'ev AG: Kharakteristika vyzvannykh potentsialov slukhovogo analizatora letuchikh myshef na stimuly s raznof chastotof zapolnenila. Fiziol Zh SSSR 56:1721-30, Dec 70 (Rus)
Afrapetiants MG, D'iakova SD, Chubukova KI: Analiz mekhanizmov deĭstviia aminazina na vyshie otdely TsNS a pomoshch'iu ėksperimental'noĭ modeli patologii golovnogo mozga.
Zh Vyssh Nerv Deiat 21:169-75, Jan-Feb 71 (Rus)
Aird J: Thymus dependence of the immune response: response to the haptenic determinant NIP in mice.
Immunology 20:617-24, Apr 71
Aird J see Jormalainen S
Aird RB: Clinical syndromes of the limbic system.
Int J Neurol 6:340-52, 1968
Aird RB: Clinical syndromes of the limbic system.
Int J Neurol 6:340-52, 1964
Aisen MW: Up the vocational stairs.
Am J Nurs 70:2614-7, Dec 70
Aisen P see Gaber BP
Aisenberg AC: Primary management of Hodgkin's disease. CA 18:158-62, May-Jun 68
Aisenberg AC, Goldman JM, Baker JW, et al: Spleen involvement at the onset of Hodgkin's disease.
Ann Intern Med 74:544-7, Apr 71
Aisenberg AC, Goldman JM: Prolongation of survival in Hodgkin's disease. Cancer 27:802-5, Apr 71
Aisenberg AC, Murray C: The contrasting effects of cyclophosphamide and radiation on the immune responses of the mouse. J Exp Med 133:877-84, 1 Apr 71
Aisenberg AC, Murray C: Size and density analysis of rodent lymphoid cells. J Immunol 107:284-8, Jul 71
al-Aish MS: Human chromosome morphology. II. Studies on the satellites and identification of the large acrocentric chromosomes.
Can J Genet Cytol 12:160-3, Mar 70
al-Aish MS, Dodson WE, Plato CC: Down's syndrome with XYY: 48,XYY, G+.
Am J Dis Child 121:444-6, May 71
Aishima T see Goto H
Aiston J see Pickworth KH
Aftakov ZN: Sochetanie dobrokachestvennof i ziokachestvennof opukholef v odnom legkom.
Grudn Khir 12:106-7, Nov-Dec 70 (Rus)
Aitchison J see Taylor TR
Aithal HN, Kalra VK, Brodie AF: Reversal of the effects of freezing on oxidative phosphorylation in the Mycobacterium phlei system.
Biochem Biophys Res Commun 43:550-6, 7 May 71
Ait'ian SKh, Levich VG, Markin VS, et al: Obobshchennaia model' lonnogo transporta cherez iskusstvennye fosfolipidnye membrany.
Dokl Akad Nauk SSSR 193:1402-5, 1970 (Rus)
Aitken E see Mezei C
Aitken GT: Occasion instant; decision difficult.
J Bone Joint Surg [Am] 53:791-5, Jun 71
Aitken J, Yudkin J: Dietary carbohydrate, exercise and hepatic pyruvate kinase in the rat.
Proc Nutr Soc 29:Suppl:7A-8A, May 70
Aitken J see Jacobs PA
Aitken JM, Hart DM, Smith DA: The effect of long-term mestranol administration on calcium and phosphorus homeostasis in oophorectomized women.
Clin Sci 41:233-8, Sep 71
Aitken JM see Cumings JN
Aitken JN see Greenhalgh JF
Aitken M see Shimmins J
Aitken RC, Daly RJ, Rosenthal SV, et al: Treatment of flying phobia in trained aircrew.
Proc R Soc Med 63:882-6, Sep 70
Aitken RC, Gedye JL: A study of two factors which affect arousal level and the apparent duration of a ten-minute interval. Br J Psychol 59:253-63, Aug 68
Aitken RC see Daly RJ
Aitken RC see Zealley AK
Aitken RJ, Burton JH, Steven DH: Ultrastructural changes in the uterine glands of the Roe deer during delayed implantation.
J Physiol (Lond) 217:13P-15P, Aug 71
Aitken TH see Fain A
Aitken WB, Niederpruem DJ: Ultrastructural changes and biochemical events in basidiospore germination of Schizophyllum commune.
J Bacteriol 104:981-8, Nov 70
Aitken-Swan J: Some social characteristics of women seeking abortion. J Biosoc Sci 3:95-100, Jan 71
Aitkin LM, Webster WR: Tonotopic organization in the medial geniculate body of the cat.
Brain Res 26:402-5, 5 Mar 71
Aito H: Förträngning av spinalkanalens cervikala del.
Nord Med 85:938, 5 Aug 71 (Swe)
Aito K, Iwatsubo E: [Clinical use of Furadantin C for urinary tract infections]
Acta Urol Jap 16:688-91, Nov 70 (Jap)
Aitsam AM, Vel'ner KhA, Paal' LL: Metod rascheta kachestva morskof vody s uchetom razbavleniia stochnymi vodami. Gig Sanit 35:22-8, Aug 70 (Rus)
Aiuti F, Altieri B, Cirelli A, et al: Metodo di determinazione della sintesi delle immunoglobuline in vitro: osservazioni preliminari.
Boll Soc Ital Biol Sper 45:720-3, 15 Jun 69 (Ita)
Aiuti F, Costa M, Avella A: Nuove conoscenze sulle patogenesi degli esantemi virali.
Recent Progr Med (Roma) 48:398-418, May 70 (Ita)
Aiuti F, Van Furth R, Turbessi G, et al: Presenza e sintesi delle immunoglobuline nei tessuti degli apparati gastro-enterico e respiratorio, nella mucosa congiuntivale, vaginale e nella cute.
Progr Immunobiol Stand 4:297-307, 1970 (Ita)
Aiuti F see Giunchi G
Aiuti F see Martinelli M
Aiuti F see Ricci G
Afvar Iup: Vliianie ionov K, Na i Cl na membrannyf potentsial ootsitov R. temporaria.
Biofizika 14:362-4, Mar-Ap. 69 (Rus)
Afvazashvili SM: Nosorasshiritel' s kremal'erof.
Zh Ushn Nos Gori Bolezn 30:112, Jul-Aug 70 (Rus)
Afvazian AV: Klinika i operativnoe lechenie raka mochеispuskatel'nogo kanala u zhenshchin.
Akush Ginekol (Mosk) 46:68-71, Mar 70 (Rus)
Afvazian AV, Kiparisov LN, Poliakova AM: Rezul'taty primeneniia tsianakrilatnogo kleia pri operatsiiakh na pochke v ėksperimente.
Eksp Khir Anesteziol 15:27-30, Nov-Dec 70 (Rus)
Afvazova ED see Baikov ZZ
Aizawa C see Honda N
Aizawa H see Ito T
Aizawa H see Nozaki M
Aizawa H see Tsunemoto H
Aizawa K, Yamao M: [Growth of the yolk sac membrane of the developing chick in the earlier stage] J Tokyo Med Coll 27:833-7, Nov 69 (Jap)
Aizawa S, Shibuya M, Shirato S: Resistaphylin, a new antibiotic. I. Production, isolation and properties.
J Antibiot (Tokyo) 24:393-6, Jun 71
Aizawa T: [Cerebral circulation and metabolism in sleep and consciousness]
Adv Neurol Sci (Tokyo) 14:723-30, Apr 71 (Jap)
Aizawa Y: [Double isotope method--with special reference to estrogen (sulfonylating reagent 358 method)] Jap J Clin Med 29:1267-72, 1971 (Jap)
Aizawa Y, Iwasaki M: [Relationship between the inhibition of ATPase activity and inflammatory edema by nonsteroid anti-inflammatory drugs. Approach to the screening test in vitro of nonsteroid anti-inflammatory drugs]
Folia Pharmacol Jap 66:394-9, 20 Jul 70 (Jap)
Aizawa Y, Nagatome T: [Role of phospholipids in oxygen consumption of the skeletal muscle]
Folia Pharmacol Jap 67:179-84, Mar 71 (Jap)
Aizawa Y see Nagatome T
Afzenberg EA: Modifikatsiia udaliaemogo provolochnogo sukhozhil'nogo sva.
Khirurgiia (Mosk) 22:136-7, Apr 69 (Rus)
Afzenberg LA see Portnof VF
Afzenberg VL see Kushch NL
Afzenshtad VS, Dolmatova-Guseva EG, Perkhurova VP, et al: Gigiena truda i sostoianie zdorovy'ia rabochikh pri proizvodstve karbofosa.
Gig Tr Prof Zabol 15:49-51, 1971 (Rus)
Afzenshtadt TB: Gigantskie mitokhondrii v ootsitakh liagushki.
Dokl Akad Nauk SSSR 189:1367-70, 21 Dec 69 (Rus)
Afzenshtadt TB, Skoblina MN: Tonkoe stroenie ootsitov liagushki, sozrevaiushchikh in vitro pod deĭstviem gormonov gipofiza posle udaleniia u nikh zarodushevogo puzyr'ka.
Tsitologiia 12:713-7, 1970 (Rus)
Afzenshtat KI: Sovremennye ochkovye linzy i ikh proizvodstvo s SSSR.
Nov Med Priborostr 2:84-71, 1967 (Rus)
Afzenshtat LI, Dolbishcheva VM, Noskova AD: Pribory dlia issledovaniia ostroty zrenila.
Nov Med Priborostr 2:38-44, 1967 (Rus)
Afzenshtat LI see Babchinitser MI
Aizu M see Bando T
Ajabor LN see Harrison KA
Ajami AM, Riddiford LM: Identification of an ommochrome in the eyes and nervous systems of saturniid moths. Biochemistry 10:1451-5, 13 Apr 71
Ajami AM, Riddiford LM: Purification and characterization of an ommochrome-protein from the eyes of saturniid moths.
Biochemistry 10:1455-60, 13 Apr 71
Ajayi OO, Olurin EO: Hidradenitis suppurativa.
West Afr Med J 19:173-5, Dec 70
Ajdukiewicz A see Parbhoo SP
Ajdukiewicz AB, Fox RA, Dudley F, et al: Immunolotical studies of a community outbreak of hepatitis. Gut 11:1058, Dec 70
Ajdukiewicz AB see David TJ
Ajdukiewicz AB see Salmon PR
Ajello L: Sexual reproduction among fungi pathogenic to man. A historical review. Mykosen 14:343-52, Jun 71
Ajello L: Comparative morphology and immunology of members of the genus Histoplasma. A review.
Mykosen 11:507-14, 1 Jul 68 (57 ref.)
Ajello L: The medical mycological iceberg.
HSMHA Health Rep 86:437-48, May 71
Ajello L, Kaplan W: A new variant of Sporothrix schenckii. Mykosen 12:633-44, 1 Nov 69
Ajello L, Scorretti L: Il cancro del polmone su cicatrice.
Policlinico [Prat] 77:1551-64, 30 Nov 70 (Ita)
Ajello L see Disalvo AF
Ajika K see Kalra SP
Ajinkaya SM see Mohiuddin SM
Ajisaka M see Isokawa S
Ajisaka M see Kuwajima K
Ajjan N see Filliastre C
Ajmal M: Experimental Erysipelothrix rhusiopathiae infection in white rats. Res Vet Sci 11:279-82, May 70
Ajmal M see Uruchurtu Marroquin A
Ajmera P, Laufe LE: A study of stress analysis for crossed and divergent obstetric outlet forceps.
Med Res Eng 10:7-9, Apr-May 71
Ajtai K see Mühirad A
Ajuriaguerra J de, Steeb U, Richard J, et al: Processus d'induction dans les demences dégénératives du grand age. Encephale 59:239-68, May-Jun 70 (Fre)
Ajuriaguerra J de see Constantinidis J
Ajuriaguerra J de see Gauthier G
Ajzen I: Attribution of dispositions to an actor: effects of perceived decision freedom and behavioral utilities. J Pers Soc Psychol 18:144-56, May 71
Ajzenberg D see Dormoy O
Akabane K see Kusano M
Akabori O see Fujiwara H
Akabori O see Nishioka T
Akaboshi E see Inouye M
Akaboshi M, Kawai K, Waki A: Abiological synthesis of adenosine 2'-, 3'- and 5'-monophosphates using recoiled 31P atoms obtained from the beta-decay of 31Si. Biochim Biophys Acta 238:5-7, 29 Apr 71
Akaboshi S see Matsushima Y
Akagami H see Shibata N
Akagi E, Kizu H, Yuasa S, et al: [Intussusception caused by steatoma of the small intestine]
Rinsho Hoshasen 16:325-31, Apr 71 (Jap)
Akagi H see Takeshita R
Akagi JM see Barnes EM
Akagi JM see Burton CP

**Akagi JM** see Chan M
**Akagi JM** see Findley JE
**Akagi M:** [Emergency surgery for diabetic patients] Shujutsu 25:725-32, Jun 71 (Jap)
**Akagi M, Kozu M, Ochi T:** [Surgery of cancer of the rectum] Shujutsu 25:51-7, Jan 71 (Jap)
**Akagi M, Matsumoto K:** [Mechanism of metastasis and recurrence of cancer] Surg Ther (Osaka) 24:678-82, Jun 71 (Jap)
**Akahani Y** see Mori K
**Akahori O** see Nishiyama T
**Akahori Y** see Fukushima S
**Akai K** see Roizin L
**Akai M** see Nakata T
**Akaike K:** [Sinusitis] Otolaryngology (Tokyo) 42:757-60, Oct 70 (Jap)
**Akaike K** see Murata N
**Akaike N, Hori M:** Effect of anions and cations on membrane potential of rabbit corneal epithelium. Am J Physiol 219:1811-8, Dec 70
**Akaishi K** see Kobayashi Y
**Akaki M:** Studies on the production of cells of Saccharomyces sake. Antonie van Leeuwenhoek 35:Suppl:F3-4, Jun 69
**Akama K, Ito A, Yamamoto A, et al:** Reversion of toxicity of tetanus toxoid. Jap J Med Sci Biol 24:181-3, Jun 71
**Akama K, Kameyama S, Otani S, et al:** Reversion of toxicity of diphtheria toxoid. Jap J Med Sci Biol 24:183-7, Jun 71
**Akama K** see Kameyama S
**Akamatsu H, Irie Y, Tsuji M, et al:** [Case of idiopathic paroxysmal myoglobinuria] Saishin Igaku 26:980-8, May 71 (Jap)
**Akamatsu K** see Watabe T
**Akamatsu N, Kamiya T, Maeda HR, et al:** Effect of growth hormone upon the RNA polymerase and deoxythymidine kinase activities of regenerating liver in hypophysectomized rats. J Biochem (Tokyo) 69:1091-5, Jun 71
**Akamatsu N** see Kan M
**Akamatsu T, Oba M, Narahara N, et al:** Effect of abdominal surgery on glucose tolerance, plasma levels of insulin and glycogenic amino acids. Keio J Med 19:105-14, Jun 70
**Akamatsu T** see Mimura T
**Akamatsu TJ:** Cardiovascular response to spinal anesthesia. Clin Anesth 2:83-96, 1969 (53 ref.)
**Akamatsu TJ** see Bonica JJ
**Akamatsu Y:** [Biosynthesis of branched chain fatty acids by trans-alkylation reaction] Protein Nucleic Acid Enzyme (Tokyo) 16:888-97, Sep 71 (77 ref.) (Jap)
**Akami M** see Shibuta H
**Akande EO:** The aetiology of hypofibrinogenaemia complicating abruptio placentae. West Afr Med J 19:137-41, Oct 70
**Akande EO** see Kolawole MT
**Akande EO** see Ojo OA
**Akanhani Y** see Nakajima K
**Akanuma A** see Archambeau JO
**Akanuma M:** [Modes of the stimulating action of prostaglandin E1 on the gastrointestinal tract from the guinea-pig] Sapporo Med J 38:41-52, Jul-Aug 70 (Jap)
**Akanuma M:** [Relationship between stimulating action of prostaglandin E1 and calcium on the gastrointestinal smooth muscle from the guinea-pig] Sapporo Med J 38:53-9, Jul-Aug 70 (Jap)
**Akao A** see Kono R
**Akao M, Kuroda K, Wogan GN:** Aflatoxin B1: the kidney as a site of action in the mouse. Life Sci [II] 10:495-501, 8 May 71
**Akao S:** Toxoplasma gondii: aspartate aminotransferase in cell membrane. Exp Parasitol 29:26-9, Feb 71
**Akao S:** Toxoplasma gondii: localization of peroxidase activity. Exp Parasitol 29:250-4, Apr 71
**Akao Y, Sasagawa A, Shiga S, et al:** Comparative studies on the mode of neutralization reaction of poliovirus type 2 with serum IgG and secretory IgA from mother's milk and fecal extract. Jap J Med Sci Biol 24:135-52, Jun 71
**Akaoka I** see Yoshimura T
**Akarawong K** see Ratanaubol K
**Akasaka K:** [Interaction between DNA and pigments] Bull Chest Dis Res Inst Kyoto Univ 3:131-3, Mar 70 (Jap)
**Akasaka K, Dearman HH:** Charge effect on the interaction of free radicals from phenazine methosulfate with deoxyribonucleic acid. Biochemistry 10:178-85, 5 Jan 71
**Akasaka K, Sakoda M, Hiromi K:** Kinetic studies on acridine orange-DNA interaction by fluorescence stopped-flow method. Biochem Biophys Res Commun 40:1239-45, 10 Sep 70
**Akasaka K** see Takahashi Y
**Akasaka T, Kataniwa Y, Terasaka K:** [Successful treatment of penicillin-resistant gonorrhea with keflodin] Acta Urol Jap 16:787-90, Dec 70 (Jap)
**Akasaki K:** [Carcinoid] Jap J Cancer Clin 16:957-9, Sep 70 (Jap)
**Akasheh G** see Marcer V
**Akashi H** see Akashi K
**Akashi K, Kudo R, Sato T, et al:** [Administration of Bleomycin in cancer of the female sex organs and the follow-up results] Sanfujinka Jissai 19:1115-28, Nov 70 (Jap)
**Akashi K, Takano J, Akashi H:** [Prevention of urinary tract injury during gynecological surgery] Sanfujinka Jissai 20:473-81, Apr 71 (Jap)
**Akashi K** see Fujiwara H
**Akashi K** see Yamamoto M
**Akashi M** see Yamamichi H
**Akashi T** see Sasaki E
**Akashi T** see Yamamoto T
**Akasu F:** Kombinierte Oestrogen-Progestagen-Therapie für Menstruationsanomalien. Arch Gynaekol 211:191-3, 4 Jun 71 (Ger)
**Akasu F, Nakayama T, Yoshida T, et al:** [Feto-placental unit and estriol] J Jap Obstet Gynecol Soc 22:887-96, Aug 70 (Jap)
**Akatkin OA, Posdniakov PE:** Ustanovka dlia issledovaniia otnositel'nykh doznykh raspredelenii. Med Radiol (Mosk) 16:77-80, Mar 71 (Rus)
**Akatov AK, Kats LN, Prokhorov VIa:** O vozmozhnof sviazi mezhdu virulentnost'iu stafilokkov i nelotorymi osobennostiami ikh submikroskopicheskof struktury. Zh Mikrobiol Epidemiol Immunobiol 48:58-62, May 71 (Rus)
**Akatov AK, Marandon JL:** Serologicheskoe tipirovanie patogennykh stafilokokkov faktornymi syvorotkami. Zh Mikrobiol Epidemiol Immunobiol 48:126-9, Jan 71 (Rus)
**Akatov AK** see Tolovskaia KR
**Akatova NS** see Kitanskaia LA
**Akatova-Sheiukhina EM, Fedorov VV, Chimishkian KL, et al:** Primenenie bezygol'nykh in"ektorov dlia immunizatsii protiv ospy. 2. Immunologicheskii otvet na vvedenie ospennof vaktsiny vnutrikozhno bezygol'nym in"ektorom v ėksperimente. Vopr Virusol 15:313-6, May-Jun 70 (Rus)
**Akazaki I** see Shimoara S
**Akazawa M:** [Anatomical studies of the cranial bases of children. 1. On the growth of the cranial base] Shikwa Gakuho 71:1233-51, Apr 71 (Jap)
**Akazawa M:** [Anatomical studies of the cranial base of children. 2. Synchondrosis of the cranial base] Shikwa Gakuho 71:1371-90, May 71 (Jap)
**Akazawa M, Otsu M, Ikenoya T, et al:** [Opposing positions of the lower teeth to the upper teeth in prognathism] Shikwa Gakuho 71:1381-91, May 71 (Jap)
**Akazawa M, Tsubol G, Ikenoya T, et al:** [Opposing position of the upper teeth to the lower teeth in prognathism] Shikwa Gakuho 71:1392-401, May 71 (Jap)
**Akazawa S** see Kakimoto Y
**Akazawa S** see Nakajima T
**Akazawa T** see Sugiyama T
**Akazawa Y:** [Clinical and experimental studies on glutaminase activities in the kidney] Jap J Urol 62:360-7, May 71 (Jap)
**Akazome T:** [Automatic measurement of the electrocardiogram by the digital computer] Nippon Ika Daigaku Zasshi 38:53-65, Apr 71 (Jap)
**Akbar AM, Rowe KE, Stormshak F:** Estradiol induced luteal regression in unilaterally hysterectomized and luteinizing hormone-treated ewes. J Anim Sci 33:426-9, Aug 71
**Akbar M** see Gardner BW
**Akbarzadeh P** see Koelle WA
**Akbulatova LKh:** Dve formy kleshcha Demodex folliculorum, obnaruzhennye u cheloveka. Med Parazitol (Mosk) 39:700-4, Nov-Dec 70 (Rus)
**Akcasu A, Unna KR:** The role of mast cell disruption in the acute manifestations of the intravenous injection of morphine in dogs. Eur J Pharmacol 13:103-7, 1970
**Akchurin Z:** Informatsiia o lekarstvennykh preparatakh. Sov Med 33:151-6, Oct 70 (Rus)
**Akchurina AB** see Morogova VM
**Akchurina GZ, Tsyganko TA:** Amavroz posle operatsii po povodu vtorichnogo kosoglaziia. Vestn Oftalmol 1:90-1, Jan-Feb 70 (Rus)
**Akdamar K, Lilly JO, Mary CC, et al:** Peritoneoscopy facilitated by premedication with diazepam. South Med J 64:891-2, Jul 71
**Akdamar KA, Maumus L, Cherrie Epps A, et al:** S.H. antigen in bile. Lancet 1:909, 1 May 71
**Akdeniz H:** Oszilliographische Ergebnisse der Behandlung peripherer Durchblutungsstörungen mit Theo-Esberiven. Med Welt 34:1469-72, 22 Aug 70 (Ger)
**Akeda S, Ishii M:** Thymoma of epithelial cell type with liver metastasis in a 9 year old boy. Mie Med J 20:151-6, Sep 70
**Akedo H, Nishihara H, Shinkae K, et al:** Adenosine deaminases of two different molecular sizes in human tissues. Biochim Biophys Acta 212:189-91, 15 Jul 70
**Akedo H** see Nishihara H
**Akerblom HK, Hiekkala H, Servo C, et al:** Lapsuusiässä alkaneen sokeritaudin ennuste. Duodecim 87:135-43, 1971 (Fin)
**Akerblom M** see Renvall S
**Akerblom O** see Wibell L
**Akerib M:** Iodine toxic to young animals. Worlds Poult Sci J 27:35-7, Jan-Mar 71
**Akerman B, Ross S:** Stereospecificity of the enzymatic biotransformation of the enantiomers of prilocaine (Citanest). Acta Pharmacol Toxicol (Kbh) 28:445-53, 1970
**Akerman M, Koutoulidis C:** Angioscintigraphie cérébrale au 99mTechnétium. Rev Neurol (Paris) 122:343-55, May 70 (Fre)
**Akerman M** see Lundquist A
**Akerman SB** see Ross SB
**Akermark B:** Studies on the chemistry of lichens. 28. Additional evidence for the erythro configuration of roccellic acid. Acta Chem Scand 24:1456-7, 1970
**Akerrén B:** Hälso- och sjukvårdsinsatser. Nord Med 86:847-8, 15 Jul 71 (Swe)
**Akers CK, Parsons DF:** Small angle x-ray diffraction of myelin membrane: lack of effect of deuterium oxide on myelin. Biochim Biophys Acta 211:95-7, 7 Jul 70
**Akers CK, Parsons DF:** Reply to "Some symmetry considerations in the one-dimensional myelin lattice" by Albert Hybl. Biophys J 10:1122-5, Nov 70
**Akers DR, Needham ME:** Sarcoma botryoides (rhabdomyosarcoma) of the bile ducts with survival. J Pediatr Surg 6:474-9, Aug 71
**Akers E, Aronson JN:** Detection on polyacrylamide gels of L-glutamic acid decarboxylase activities from Bacillus thuringiensis. Anal Biochem 39:535-8, Feb 71
**Akers TK** see Thompson RE
**Akers WW** see Feola M
**Akerström A** see Grennfelt P
**Akerström S** see Kägedal L
**Akert K:** Struktur und Ultrastruktur von Nervenzellen und Synapsen. Klin Wochenschr 49:509-19, 1 May 71 (Ger)
**Akert K:** The mammalian subfornical organ. J Neurovisc Relat 31:Suppl 9:78-94, 1969 (48 ref.)
**Akert K, Cuénod M, Moor H:** Further observations on the enlargement of synaptic vesicles in degenerating optic nerve terminals of the avian tectum. Brain Res 25:255-63, 22 Jan 71
**Akert K** see Kawana E
**Akert K** see Zeier H
**Akervall K** see Franklin RM
**Akeson A** see Theorell H
**Akeson WH** see Taylor TK
**Akesson B:** Initial esterification and conversion of intraportally injected (1-14C)linoleic acid in rat liver. Biochim Biophys Acta 218:57-70, 6 Oct 70
**Akesson B, Elovson J, Arvidson G:** Initial incorporation into rat liver glycerolipids of intraportally injected (9,10-3H2)palmitic acid. Biochim Biophys Acta 218:44-56, 6 Oct 70
**Akesson B** see Sundler R
**Akesson HO** see Forssman H
**Akesson HO** see Wahlström J
**Akesson NB:** Progress report on the mosquito control research and operational guide project by personnel of the agricultural engineering department, University of California, Davis. Proc Pap Annu Conf Calif Mosq Control Assoc 38:50-2, 1970
**Akester AR:** Osmiophilic inclusion bodies as the source of laminated membrane in the epithelial lining of avian tertiary bronchi. J Anat 107:189-90, Jul 70
**Aketa S** see Yamagiwa H
**Akgün N, Özgönül H:** Spirometric studies on normal Turkish subjects aged 21 to 40 years. Respiration 28:54-75, 1971
**Akgün T** see Aksoy M
**Akkhadze AP:** Nauchno-issledovatel'skaia rabota v Moskovskom institute kosmetologii Ministerstva zdravookhraneniia RSFSR. Vestn Dermatol Venerol 43:10-3, Aug 69 (Rus)
**Akkalkatsi RG, Simich M, Timofeeva MIa, et al:** Sintez RNK v izolirovannykh iadrakh rannikh ėmbrionov v"iuna. Biokhimiia 35:1193-201, Nov-Dec 70 (Rus)
**(Akhenaton), Risse GB:** Pharaoh Akhenaton of ancient Egypt: controversies among Egyptologists and physicians regarding his postulated illness. J Hist Med 26:3-17, Jan 71
**Akhiamov EA, Guliar SA, Gerasiutenko EI, et al:** Stan peryferychnoho krovoobihu osib, shcho tryvalyi chas znakhodiat'sia v pidvodnii laboratorii vidkrytoho typu. Fiziol Zh 16:115-20, Jan-Feb 70 (Ukr)
**Akhmadieva AKh** see Gaziev AI
**Akhmedov BP, Fusaĭlov IE:** Rentgenologicheskie issledovaniia pri zabolevaniiakh podchelustnykh sliunnykh zhelez. Stomatologiia (Mosk) 50:79-80, Jan-Feb 71 (Rus)
**Akhmedov GI** see Avaeva SM
**Akhmedov IB** see Tagi-Zade TA
**Akhmedov IuG** see Annagiev AA
**Akhmedov MA, Shamsiev AM:** Ostroe rasshirenie zheludka u rebenka 13 let. Vestn Khir 105:82-3, Dec 70 (Rus)
**Akhmedzhanov MIu, Lifshits AM:** Metodologicheskie aspekty problemy opredeleniia osnovnykh poniatiĭ meditsiny. Vestn Akad Med Nauk SSSR 26:45-50, 1971 (Rus)
**Akhmeteli LI** see Abesadze AI
**Akhmeteli TI** see Komakhidze ME
**Akhmetkaliev SG** see Tambovtsev KP
**Akhmetov AM:** Otdalennye rezul'taty povtornykh operatsiĭ pri mitral'nom stenoze. Grudn Khir 12:12-7, Sep-Oct 70 (Rus)
**Akhmetov MSh, Rottenberg VI:** O rasprostranenii raka zheludka na pishchevod i dvenadtsatiperstnuiu kishku. Vestn Akad Med Nauk SSSR 26:84-8, 1971 (Rus)
**Akhnazarova VD:** Morfologicheskie izmeneniia myshtsy serdtsa pri ėksperimental'nom modelirovanii kardita. Vopr Revm 11:29-36, Jan-Mar 71 (Rus)
**Akhnazarova VD** see Gritsman NN
**Akhnazarova VD** see Maxina NM
**Akhobadze VV** see Rubin LB
**Akhramovich NI** see Shiyk AA
**Akhrem AA, Voishvillo NE:** Deĭstvie 17al'fa-metilandrostendiola i produktov ego mikrobiologicheskogo prevrashcheniia na Mycobacterium mucosum 77. Izv Akad Nauk SSSR [Biol] 2:302-4, Mar-Apr 71 (Rus)
**Akhrem-Akhremovich RM, Aronov DM, Pushkar' IuT, et al:** O poĕtapnom lechenii i metodakh kontrolia pri reabilitatsii bol'nykh infarktom miokarda i khronicheskof koronarnof nedostatochnost'iu. Kardiologiia 11:91-8, Jan 71 (Rus)
**Akhrem-Akhremovich RM, Lakshina LK:** K klinicheskof kharakteristike obliterirulushchikh zabolevaniĭ perifericheskikh arteriĭ. Klin Med (Mosk) 48:44-8, Nov 70 (Rus)
**Akhrem-Akhremovich RM, Pavel'chuk LK, Moderova AA, et al:** Obshchaia i pochechnaia gemodinamika u bol'nykh mitral'nym porokom serdtsa s arterial'nof hipertonieĭ. Kardiologiia 10:81-7, 1970 (Rus)
**Akhriev KhR, Magomatov SN:** Vpravlenie vyvikha plecha. Khirurgiia (Mosk) 22:137-9, Apr 69 (Rus)
**Akhtar M, Bloxham DP:** The co-ordinated inhibition of protein and lipid biosynthesis by adenosine 3':5'-cyclic monophosphate. Biochem J 120:11P, Dec 70
**Akhtar M, Chakravarti RN, Sarkar AK, et al:** Effect of hypothermia on digitalis toxicity: an experimental study. Indian J Med Res 59:58-63, Jan 71
**Akhtar M** see Dalal FB
**Akhtar M** see Hirtenstein MD
**Akhtar M** see Wilton DC
**Akhtar MI** see Hasan KZ
**Akhtar SN:** Pre-trial evaluation of court referrals. Can Psychiatr Assoc J 16:5-13, Feb 71
**Akhunbaev IK:** Prichiny vozniknoveniia absetsov legkikh. Grudn Khir 12:59-62, Sep-Oct 70 (Rus)
**Akhunbaev IK, Uteshev VI:** Lechenie bol'shikh gryzh zhivota alloplasticheskim protezirovaniem. Khirurgiia (Mosk) 46:69-73, Dec 70 (Rus)
**Akhundov AA:** Izmenenie vneshnego gazoobmena u

bol'nykh v sviazi s ozhidaniem khirurgicheskogo vmeshatel'stva. Vestn Khir 103:125-6, Nov 69 (Rus)
Akhundov AA: O metodike operativnogo lecheniia nadmyshchelkovykh i chrezmyshchelkovykh perelomov plechevoĭ kosti u detef. Ortop Travmatol Protez 31:68-70, Jul 70 (Rus)
Akhundova KA, Nenashev VP, Artemenko VD: Zakonomernosti razvitiia Cl. perfringens pri glubinnom kul'tivirovanii. Zh Mikrobiol Epidemiol Immunobiol 47:29-34, Dec 70 (Rus)
(Akhutin MN), Leonov IT: Mikhail Nikiforovich Akhutin (k 70-letiiu so dnia rozhdeniia) Vestn Khir 103:134-5, Jun 69 (Rus)
Akhutin VM, Kuzin VS, Neroslavskiĭ IA, et al: Pribor dlia izmereniia ploshchadi zubtsa T élektrokardiogrammy. Fiziol Zh SSSR 56:1653-7, Nov 70 (Rus)
Akhutin VM see Atabekiants AI
Akhverdian RA see Gevorkian IKh
Aki J see Tominaga H
Aki M see Miyazaki M
Akiba K, Ishitani R, Inui S: Morphology and distribution of intracellular schizonts in chickens experimentally infected with Akiba caulleryi. Natl Inst Anim Health Q (Tokyo) 11:109-21, Summer 71
Akiba M, Oki S: [Synthesis of quinolizine derivatives. 23. Synthesis of perhydrobenzo[c]-quinolizine and benzo[c] quinolizidine derivatives] J Pharm Soc Jap 90:1193-200, Oct 70 (Jap)
Akif'ev AP see Dubinin NP
Akif'ev AP see Polunovskiĭ VA
Akif'ev AP see Polunovskiĭ VA
Akihama S, Takahashi K: [Antiviral activity of benzimidazole derivatives. II. Bisbenzimidazole derivatives] J Pharm Soc Jap 90:1305-9, Oct 70 (Jap)
Akikusa N: [Drug information retrieval and data communication by the computer] Iryo 24:Suppl:529-30, 1970 (Jap)
Akimaliev A see Kholodkov ST
Akimochkina RG: Vliianie vozdukha, obogashchennogo radonom, na techenie éksperimental'nogo dermatita. Vopr Kurortol Fizioter Lech Fiz Kult 36:68-70, 1971 (Rus)
Akimochkina RG, Kalugin VV: Distrofiia zdorovoĭ kozhi posle dlitel'nogo primeneniia korikosteroidnykh mazeĭ (eksperimental'nye issledovaniia) Vestn Dermatol Venerol 43:43-6, Aug 69 (Rus)
Akimochkina RG, Kichikian VK: Novyĭ radonovyĭ istochnik "Shalgiia" pri terapii nekotorykh dermatozov. Vestn Dermatol Venerol 44:71-3, Jul 70 (Rus)
Akimoto H see Tamaki N
Akimoto M, Horie Y, Numazawa K, et al: [Histopathological study on hyperplasia of the prostate; especially on its nodular lesion] Acta Urol Jap 17:141-9, Feb 71 (Jap)
Akimoto S see Moriya H
Akimoto T, Ono K, Nanpo T: [Absorption, distribution, metabolism and excretion of rifampicin (3-(4-methyl-1-piperazinyl-iminomethyl) rifamycin SV) in the rat] Jap J Antibiot 23:250-6, Jun 70 (Jap)
Akimoto T see Inanaga K
(Akimov AA), Suprunov VK: Pamiati Aleksandra Andreevich Akimova. Vestn Otorinolaringol 32:119, Jul-Aug 70 (Rus)
Akimov AA see Kozlov AP
Akimov VG, Khrunova AP: Éksperimental'naia terapiia gormonal'nymi preparatami khzhnykh allergicheskikh reaktsiĭ u sensibilizirovannykh morskikh svinok. Vestn Dermatol Venerol 44:32-6, Oct 70 (Rus)
Akimova AIa see Vishnevskiĭ A
Akimova IM see Dyban AP
Akimova LA see Balabolkin MI
Akimova RF: K voprosu o vliianii liamblif na sostoianie zdorov'ia detef, poseshchaiushchikh iasli. Med Parazitol (Mosk) 38:272-7, May-Jun 69 (Rus)
Akimova RF see Solov'ev MM
Akimova VV, Gnesditskaia EV, Burshtein VA: Izuchenie preparatov skarlatinoznogo toksina i proteinazy streptokokka pri vnutrikozhnom vvedenii krolikam. Zh Mikrobiol Epidemiol Immunobiol 47:30-4, Nov 70 (Rus)
Akinbami TK see Leveille GA
Akinfiev AV see Rokitskiĭ MR
Akinkugbe OO see Abayomi IO
Akinkugbe OO see McFarlane H
Akinla O see Adadevoh BK
Akinlaja-Mayer G: Urin-Streifentest in der Vorsorge-Untersuchung von Schulkindern. Methodik und Ergebnisse. Munch Med Wochenschr 113:261-4, 19 Feb 71 (Ger)
Akino M see Shiman R
Akino T, Shimojo T, Sasaki T: [Studies on visceral lipids of star fish. I. Lipid components of various organs] Sapporo Med J 37:182-92, Apr-May 70 (Jap)
Akino T, Shimojo T: On the metabolic heterogeneity of rat liver phosphatidylinositol. Biochim Biophys Acta 210:343-6, 14 Jul 70
Akino T see Amano M
Akinrele IA, Edwards CC: An assessment of the nutritive value f a maize-soya mixture, "Soy-Ogi", as a weaning food in Nigeria. Br J Nutr 26:177-85, Sep 71
Akinshina GT see Kaliakin VN
Akinyanju OO: Neonatal thrombocytopenia following skin infection. West Afr Med J 20:231-2, Apr 71
Akinyanju PA see Naismith DJ
Akinyanju PA see Quereshi RU
Akinyanju PA see Sofoluwe GO
Akinyemi OO see Odunfan SA
Akisada M, Georgi M: Lymphographische Untersuchungen bei operativen Blockaden am Lymphsystem der Ratte. Fortschr Geb Roentgenstr Nuklearmed 112:813-8, Jun 70 (Ger)
Akisada M, Tani S: Lymphangioadenopathy of filariasis. Trans R Soc Trop Med Hyg 64:885-94, 1970
Akisada M see Fujimoto Y
Akisada M see Georgi M
Akita H: [Effects of succinyl-di-choline and succinyl-monocholine on heart rate] Jap J Anesthesiol 19:1389-95, Nov 70 (Jap)
Akita T, Sugahara M: [Case of mucocele of the frontal sinus] Otolaryngology (Tokyo) 43:221-3, Mar 71 (Jap)
Akiya H: [Some improvement of Totsuka's apparatus for diplopia and after-image test] Acta Soc Ophthalmol Jap 75:108-10, 20 Jan 71 (Jap)
Akiya S, Brown SI: The ultrastructure of Reis-Bücklers' dystrophy. Am J Ophthalmol 72:549-54, Sep 71
Akiya S see Kuwahara Y
Akiyama H: [Evaluation of placenta praevia] Sanfujinka Jissai 20:589-92, May 71 (Jap)
Akiyama H, Ishii K, Kodaira Y: [Gastro-duodenal ulcer in newborn infants] J Jap Med Assoc 65:303-10, 1 Feb 71 (Jap)
Akiyama H, Ishii K, Kodaira Y, et al: [Esophageal reconstruction with a pedicled jejunum in esophageal atresia (type A)] Shujutsu 25:711-9, Jun 71 (Jap)
Akiyama H, Ishii K, Kodaira Y, et al: [Proctotoreusis in infancy and childhood] Shujutsu 25:549-55, May 71 (Jap)
Akiyama H, Ishii K, Kodaira Y, et al: [Colostomy in children--with special reference to indication, position and complications] J Jap Soc Coloproctol 23:32-3, May 71 (Jap)
Akiyama H see Akiyama K
Akiyama H see Kobayashi A
Akiyama HJ, Haight RD: Interaction of Leishmania donovani and hamster peritoneal macrophages. A phase-contrast microscopical study. Am J Trop Med Hyg 20:539-45, Jul 71
Akiyama K, Sugai M, Akiyama H: [Case of an interesting Duane's syndrome] Ophthalmology (Tokyo) 13:276-80, Mar 71 (Jap)
Akiyama M, Wyckoff RW: The total amino acid content of fossil pecten shells. Proc Natl Acad Sci USA 67:1097-100, Nov 70
Akiyama S see Fukuda T
Akiyama S see Miyamoto Y
Akiyama S see Nambara T
Akiyama T: Labile T wave. Jap Heart J 11:573-81, Nov 70
Akiyama T: Impulse initiation and propagation in the heart ganglion cell of a stomatopod, Squilla oratoria. Comp Biochem Physiol 27:197-211, Oct 68
Akiyama T, Grundfest H: The hyperpolarization of frog skeletal muscle fibres induced by removing potassium from the bathing medium. J Physiol (Lond) 217:33-60, Aug 71
Akiyama T, Maeda K, Yamada W: [Electromyographic studies on muscle tone of the lower extremities in spastic paralysis] Iryo 25:74-90, Feb 71 (Jap)
Akiyama T, Yamaura N, Matsuda R: [Delayed inflammatory reaction and cellular immunity] J Jap Med Assoc 65:892-911, 1 Apr 71 (Jap)
Akiyama T, Yamaura N, Matsuda R, et al: [Functions of small lymphocytes of the animal with established cellular immunity] Saishin Igaku 26:1517-23, 10 Aug 71 (Jap)
Akiyama T see Ando H
Akiyama T see Anze M
Akiyama Y see Casaer P
Akiyama Y see Ishigami K
el-Akkad AM: Statistics and epidemiology of typhoid fever in UAR. J Egypt Public Health Assoc 45:8-16, 1970
Akker F van den see Wit-Peeters EM
Akkerman GL see Zakharova GN
Akkerman LI: Klinika i terapiia puérperal'nogo éndometrita. Akush Ginekol (Mosk) 46:38-40, Oct 70 (Rus)
Akkerman LI, Krugliĭkova AA: Otdalennye rezul'taty posle puérperal'nykh tromboflebitov glubokikh ven bedra. Akush Ginekol (Mosk) 46:70-2, Feb 70 (Rus)
Akkerman LI see Prorokova VK
Akkermans S, Töwe J: Über die Beziehungen zwischen einigen sozialen Faktoren und dem Bedingungsgefüge der perinatalen Sterblichkeit. Z Gesamte Hyg 17:439-44, Jun 71 (Ger)
Akkhari B see Pakrashi S
Akkiliç M, Solok V: Mesane hemangiomu. Turk Tip Cemiy Mecm 36:169-75, 1970 (Tur)
Akkuev VM see Kasavina BS
Akmalov MK: Rentgenokontrastirovanie ven vorotnoĭ sistemy v diagnostike zabolevaniĭ organov verkhnego otdela briushnoĭ polosti. Vestn Khir 106:18-22, Mar 71 (Rus)
Akmammedov D: K épidemiologii dizenterii v Ashkhabade. II. Sezonnost'. Zh Mikrobiol Epidemiol Immunobiol 48:137-40, Feb 71 (Rus)
Akmammedov D: K épidemiologii dizenterii v Ashkhabade. I. Dinamika zabolevaemosti i étiologiia. Zh Mikrobiol Epidemiol Immunobiol 47:21-5, Jul 70 (Rus)
Akman N see Biggs R
Akmandil A see Cevansir B
Akmayev IG: Morphological aspects of the hypothalamic-hypophyseal system. II. Functional morphology of pituitary microcirculation. Z Zellforsch Mikrosk Anat 116:178-94, 1971
Akmayev IG: Morphological aspects of the hypothalamic-hypophyseal system. 3. Vascularity of the hypothalamus, with special reference to its quantitative aspects. Z Zellforsch Mikrosk Anat 116:195-204, 1971
Ako D see Kiad LS
Akodus IaI: Uchit'sia zhurnalistike u V. I. Lenina. Zdravookhr Ross Fed 14:11-4, Dec 70 (Rus)
Akoev GN, Didenko AV: Fluorestsentsiia kletok Rettaiusa editsinakof pliavki, vital'no okrashennykh akridinovym oranzhevym. Dokl Akad Nauk SSSR 197:1448-51, 21 Apr 71 (Rus)
Akokan G see Berkarda B
Akol'zina LI see Rumiantsev VB
Akopdzhanian ZhS see Mirzabekian GI
Akopian AK, Noramirian AV, Davtian GG, et al: Chuvstvitel'nost' persidskikh peschanok k shtammu chumnogo mikroba No. 1476. Zh Eksp Klin Med 8:30-3, 1968 (Rus)
Akopian GA see Gavalov BM
Akopian KhM see Zograbian LI
Akopian ME see Badalian GO
Akopian OA: Vlivhennia umov, pry iakykh alkaloidy ekstrahulut'sia u vyhliadi osnov abo soleĭ. II. Ekstraktsiia atropinu. Farm Zh 25:45-9, 1970 (Ukr)
Akopian OA, Savina MS: Ekstraktsiia pilokarpina iz vodnykh rastvorov organicheskimi rastvoriteliami v zavisimosti ot pH sredy. Farmatsiia 19:46-7, Jul-Aug 70 (Rus)
Akopian OA, Shcherbina OM: Vyvchennia umov, pry iakykh alkaloidy ekstrahuiut'sia u vyhliadi osnov obo soleĭ. 3. Ekstraktsiia strykhniu. Farm Zh 25:61-3, 1970 (Ukr)
Akopian VG see Strutsovskaia AL
Akopian VP see Mirzoian SA
Akopian ZhI, Gorkin VZ, Kudriashov IuB, et al: O narusheniiakh dezaminirovaniia nekotorykh azotistykh soedineniĭ v pecheni pri luchevom porazhenii. Radiobiologiia 10:826-31, Nov-Dec 70 (Rus)
Akopian ZhI see Gorkin VZ
Akopian ZhI see Lan NN
Akopian ZM see Shakarian GA
Akopova MA, Zhelezniak BS, Shmaruk IV: Ob évaginatsii kishechnika cherez protivoestestvennyĭ zadnif prokhod. Klin Khir 8:52-4, Aug 70 (Rus)
Akopow IE: Zur Pharmakotherapie der Hämophilie mit Präparaten der Lagochilus Ipolyri aus BG. Folia Haematol (Leipz) 95:72-83, 1971 (Ger)
Akopyan ZI, Biazhelevich NV, Veryovkina IV, et al: Effect of vitamin D2 and of ergosterol peroxide on deamination of mono- and diamines in liver mitochondria and on the activity of highly purified preparations of mitochondrial monoamine oxidases. Int Z Vitaminforsch 40:497-504, 1970
Akos K see Szák J
Akos M see Szák J
Akoun G, Faye C, Gharib C, et al: eux syndromes de Schwartz-Bartter (S.B.) Presse Med 78:2382, 12 Dec 70 (Fre)
Akoun G, Schwartz BA, Farge B, et al: Bronchite chronique et syndrome pickwickien. Presse Med 78:2333, 5 Dec 70 (Fre)
(Akovbian AA): Zasluzhennyĭ deiatel' nauki UzSSR, Professor Armais Aristogesovich Akovbian. Vestn Dermatol Venerol 44:81-3, Nov 70 (Rus)
Akovbiantz A, Hüni R: Intrathorakale Meningozele. Schweiz Med Wochenschr 101:19-23, 9 Jan 71 (Ger)
Akovbiantz A, Weber A, Knoblauch M: Unsere Erfahrungen mit Morbus Crohn des Kolons. Schweiz Med Wochenschr 101:764-6, 22 May 71 (Ger)
Akovbiantz A see Hahnloser P
Akovbiantz A see Jenny M
Akovbiantz A see Messmer B
Akpata SO see Evans HE
Akperbekov AA: Sluchaĭ polnoĭ pravostoronneĭ relaksatsii diafragmy. Vestn Rentgenol Radiol 45:99-100, Jan-Feb 70 (Rus)
Akperova MKh see Ismail-Zade ShKh
Akpokodje JU, Barker CA: Embryonic deaths in gilts fed methallibure during gestation. Can Vet J 12:121-4, Jun 71
Akpokodje JU, Barker CA: Further observations on the teratogenic effect of methallibure in swine. Can Vet J 12:125-8, Jun 71
Akpokodje JU, Barker CA: Observations on the anti-gestation effect of Aimax (methallibure) in recently bred gilts. Can Vet J 12:110-4, May 71
Akpom CA, Abdel-Wahab MF, Warren KS: Comparison of formation of granulomata around eggs of Schistosoma mansoni in the mouse, guinea pig, rat, and hamster. Am J Trop Med Hyg 19:996-1000, Nov 70
Akre S see Aars H
Akre S see Mjös OD
Akrivakis A see Stamatoyannopoulos G
Akşehirli M, Boskurt M: Türkiye'de bazi gida maddeleri üzerinde mono sodyum glutamat tayini. Turk Hij Tecr Biyol Derg 30:138-46, 1970 (Tur)
Akşehirli M, Ozkaraoğlu S: Hepatosellüleer hastaliklarda tikanma sariliklarinin ayirici teşhislerinde serum 5' nukleotidaz fermentinin aktivitesinin önemi üzerinde bir çalişma. Turk Hij Tecr Biyol Derg 30:85-100, 1970 (Tur)
Aksel'rad LL see Bugiaev AI
Aksenenko GR: Kompleksnaia immunizatsiia protiv tuberkuleza i drugikh infektsiĭ. Probl Tuberk 48:8-12, 1970 (Rus)
Aksenov AA see Severov AM
Aksenov GI see Bala IuM
Aksenov LA see Aksenov VA
Aksenov OA, Golovin BP, Smorodintsev AA: Antivirusone deĭstvie protivodnykh drozhzhevoĭ RNK i vliianie na nego polikationov. Vestn Akad Med Nauk SSSR 25:51-8, 1970 (Rus)
Aksenov VA, Selidovkin DA, Qiadikiia GN, et al: Otsenka profilakticheskoĭ effektivnosti pri grippe novogo otechestvennogo protivovirusnogo khimiopreparata oksolina v epidemiiu 1969 g. Farmakol Toksikol 33:726-33, 1970 (Rus)
Aksenov VA, Selidovkin DA, Tsepennikov EI, et al: Otsenka épidemiologicheskoĭ effektivnosti kruglosutochnogo prebyvan iia deteĭ v doshkolnych uchrezhdeniiakh v épidemiiu grippa 1969 G. Zh Mikrobiol Epidemiol Immunobiol 47:10-6, Nov 70 (Rus)
Aksenov VA, Selidovkin DA, Serokina LV, et al: Izuchenie éffektivnosti profilaktiki grippa spetsial'nym variantom zhivoĭ grippoznoĭ vaktsiny dlia deteĭ v épidemiiu 1969 g. Vopr Virusol 16:81-6, Jan-Feb 71 (Rus)
Aksenov VA, Selidovkin DA, Aksenov LA, et al: Sravnitel'naia otsenka éffektivnosti profilaktiki grippa amantadinom, stimuliatorom interferona i sochetaniem étikh preparatov. Vopr Virusol 16:189-94, Mar-Apr 71 (Rus)

**Aksenov VB, Poluboiarinova IV: Gigienicheskoe** issledovanie pochvy v sviazi s primeneniem gerbitsida 2,4-D. Gig Sanit 35:102-3, Mar 70 (Rus)
**Aksenov VI see Grezin VF**
**Aksenova NN, Fridlianskaia II, Orlova MI, et al:** Vliianie iader pechenochnykh kletok na aktivnost' tsisteindesul'furazy v odnosloĭnykh kul'turakh linii MX-7. Tsitologiia 12:925-7, Jul 70 (Rus)
**Aksenova NN, Tsikarishvili TN, Fel' VIa, et al:** O mezhkletochnoĭ peredache informatsii v protsesse immunogeneza. II. Vyrabotka antitel potomkami limfosarkomnykh kletok, ispytavshikh vozdeĭstvie RNK iz selezenki immunizirovannykh krys i myshef. Tsitologiia 12:1315-21, Oct 70 (Rus)
**Aksenova NN see Tsikarishvili TN**
**Aksenova OV see Evdokimova AI**
**Aksent'ev SB:** Nekotorye spornye i neresheunye voprosy bal'neologicheskogo lecheniia detef s posledstviiami rannikh organicheskikh porazheniĭ tsentral'noĭ nervnoĭ sistemy. Vopr Kurortol Fizioter Lech Fiz Kult 35:271-4, May-Jun 70 (Rus)
**Aksentsev SL see Konev SV**
**Aksentsev SL see Nisenbaum GD**
**Akshenceva-Gorelova LE see Shevelev IA**
**Aksnes EG see Wole L**
**Aksoy M:** Thalassaemia intermedia: a genetic study in 11 patients. J Med Genet 7:47-51, Mar 70
**Aksoy M, Dinçol K, Akgün T, et al:** Haematological effects of chronic benzene poisoning in 217 workers. Br J Ind Med 28:296-302, Jul 71
**Akstein E see Padeh B**
**Aksu Y see Abaci F**
**Aksu Y see Cura O**
**Aktan M, Soy S:** Deneysel olarak enfekte edilen farelerde penicilline ile tedavîden sonra invivo L formlarinin izolasyonu. Turk Hij Tecr Biyol Derg 30:101-9, 1970 (Tur)
**Aktin E see Tangör A**
**Aktipis S see Martz WW**
**Akuginova ZD:** K voprosu ob antagonisticheskikh vzaimootnosheniiakh mezhdu askaridami i karlikovymi tsepniami. Med Parazitol (Mosk) 39:164-6, Mar-Apr 70 (Rus)
**Akuginova ZD:** Eksperimental'noe izuchenie kombinatsii bitionola s drugimi protivotrematodymi preparatami. Med Parazitol (Mosk) 40:182-5, Mar-Apr 71 (Rus)
**Akulov KI:** Sanitarno-toksikologicheskaia kharakteristika i gigienicheskoe obosnovanie dopustimogo soderzhaniia fosbutila v vodoemakh. Gig Sanit 35:40-3, Apr 70 (Rus)
**Akune S, Watanabe T, Mukai J, et al:** A toxic protein from insect pathogen Bacillus thuringiensis. Jap J Med Sci Biol 24:57-9, Feb 71
**Akunts KG, Stepanov AA, Nemushkin VV:** Osobennosti aminokislotnogo sostava spermal'noĭ plazmy plodovitykh i besplodnykh muzhchin razlichnogo vozrasta. Urol Nefrol (Mosk) 35:33-5, Nov-Dec 70 (Rus)
**Akunts VB see Ado AD**
**Akunts VB see Adrianova NV**
**Akupnik AM:** Osobennosti klinicheskogo techeniia nefrotsirkuliatornoĭ distonii pri khronicheskoĭ alkogol'noĭ intoksikatsii. Vrach Delo 3:45-6, Mar 71 (Rus)
**Akusawa M see Okabe K**
**Akutagawa Y see Kobayashi K**
**Akutsu E see Suzuki H**
**Akutsu T see Takano H**
**Akzhigitov GN:** K voprosu o diagnostike i lechenii ostrogo pankreatita u beremennykh. Akush Ginekol (Mosk) 46:69-70, Jul 70 (Rus)
**Akzhigitov GN, Grach Zia:** Otdalennye rezul'taty lecheniia ostrogo pankreatita. Klin Med (Mosk) 49:48-52, Apr 71 (Rus)
**Akzhigitov GN see Kozlov IZ**
**Al' GE see Sokol'skaia NS**
**Al-Abdulla HM:** Pacemaker placements. JAMA 217:1866, 27 Sep 71
**Ala-Kulju K see Mäkelä V**
**Al-Lami F:** Follicular arrangements in hamster adrenomedullary cells: light and electron microscopic study. Anat Rec 168:161-77, Oct 70
**Al-Saleem T, Harwick R, Robbins R, et al:** Malignant lymphomas of the pharynx. Cancer 26:1383-7, Dec 70
**(Alabaster EB):** Edward Beric Alabaster. Lancet 2:272, 31 Jul 71
**Alabaster VA, Bakhle YS:** Removal of 5-hydroxytryptamine in the pulmonary circulation of rat isolated lungs. Br J Pharmacol 40:468-82, Nov 70
**Alabaster VA, Bakhle YS:** The release of biologically active substances from isolated lungs by 5-hydroxytryptamine and tryptamine. Br J Pharmacol 40:582P+, Nov 70
**Alabert N, Godin J, Boudene C, et al:** Action de polluants atmosphériques aldéhydiques, sur le système NAD-NADH du foie, du poumon et de l'encéphale, chez le rat. C R Acad Sci [D] (Paris) 272:3363-6, 28 Jun 71 (Fre)
**Alabovskiĭ IuI:** O sravnitel'noĭ otsenke razmerov i aktivnosti obrashchenie bol'nykh za meditsinskoĭ pomoshch'iu v starshikh vozrastnykh gruppakh. Sov Zdravookhr 29:38-42, 1970 (Rus)
**Aladatov AG see Baluda VP**
**Aladjem R see Thonard JC**
**Aladzhalova NA, Kol'tsova AV:** Dlitel'nye periodicheskie izmeneniia v golovnom mozge pri stanovlenii uslovnogo oboritel'nogo refleksa. Zh Vyssh Nerv Delat 21:27-34, Jan-Feb 71 (Rus)
**Aladzhalova NA, Kol'tsova AV:** Infranizkochastotnyĭ spektr élektricheskikh izmeneniĭ v golovnom mozge. Dokl Akad Nauk SSSR 197:973-6, 1971 (Rus)
**Aladzhalova NA, Sakson ME, Potylitsin GP:** Statisticheskiĭ analiz vzaimostviazi dvukh impul'snykh posledovatel'nostef v mikroob"eme kory mozga koshki. Dokl Akad Nauk SSSR 184:735-8, 21 Jan 69 (Rus)
**Alagni G, Aveni F, Domeniconi R:** Reinterventi dopo vagotomia per ulcera duodenale. Minerva Med 61:3552-4, 29 Aug 70 (Ita)
**Alagni G, Domeniconi R:** Due casi di gravissima viscoroplegia dopo vagotomia tronculare. Minerva Med 62:717-9, 24 Feb 71 (Ita)
**Alagni G, Doomenioni R:** Embolia arteriosa periferica dopo cateterismo diagnostico. Minerva Med 62:720-3, 24 Feb 71 (Ita)
**Alagni G see Preioq M**
**Alagova ZS, Timofeev VV:** Transfuzionnaia terapiia pri tiazhelykh mekhanicheskikh povrezhdeniiakh. Vestn Khir 104:126-30, Jun 70 (Rus)
**Alain JL see Valayer J**
**Alais C see Joliès J**
**Alais C see Lorient D**
**Al-Aish M see Bachman R**
**Alam AS, Parrott EL:** Effect of aging on some physical properties of hydrochlorothiazide tablets. J Pharm Sci 60:263-6, Feb 71
**Alam BS, Saporoschetz IB, Epstein SS:** Formation of N-nitrosopiperidine from piperidine and sodium nitrite in the stomach and the isolated intestinal loop of the rat. Nature (Lond) 232:116-8, 9 Jul 71
**Alam BS, Saporoschetz IB, Epstein SS:** Synthesis of nitrosopiperidine from nitrate and piperidine in the gastro-intestinal tract of the rat. Nature (Lond) 232:199-200, 16 Jul 71
**Alam J see Cash RA**
**Alam MJ, Rahman MA:** Changes in the saccharoid fraction in rats with alloxan-induced diabetes or injected with epinephrine. Clin Chem 17:915-20, Sep 71
**Alam MN see Rab SM**
**Alam SE, Ahmad K:** Effect of allylisothiocyanate on amino acid incorporation in rat liver microsomes. Biochem Pharmacol 19:1512-3, Apr 70
**Alam SN, Hall RH:** Separation of the delta-2 and delta-3 isomers of N6-(delta-2-isopentenyl)adenosine by gas chromatography and characterization by mass spectroscopy. Anal Biochem 40:424-8, Apr 71
**Alam SN see Hall RH**
**Alami T:** Les débuts atypiques de l'ostéomyélite aiguë de l'enfant. Maroc Med 48:429-33, Jul 68 (Fre)
**Alami T, Badre-Wagghiri, Lahrech T:** Les hernies hiatales du nourrisson et de l'enfant. Maroc Med 50:227-35, Apr 70 (Fre)
**Alami T see Alaoui A**
**Alamin K see Welling RE**
**Alaminos D see Olaizola Gorbea F**
**Alamova GP:** Vliianie nekotorykh antibiotikov na aktivnost' al'dolazy tkaneĭ krys. Antibiotiki 16:328-31, 1971 (Rus)
**Alamowitch C:** A propos de deux cas de tumeurs inflammatoires non spécifiques du coecum. Bull Mem Soc Chir Paris 60:193-9, 1970 (Fre)
**Alamowitch C see Pilleron JP**
**Alani MD see Osmundsen PE**
**Alanis E see Morelli OH**
**Alanis J see Martinez-Palomo A**
**Alanís J see Miyamoto J**
**Alanís Camino F see Díaz Perches R**
**Alanís-Camino F, De La Huerta Sanchez:** Reticuloendotheliosis of the lung. Case report. Radiology 97:527-8, Dec 70
**Alanko K:** Prevalence of asthma in a Finnish rural population. A study of symptomatic subjects tested for bronchial hyperreactivity. Scand J Resp Dis [Suppl] 76:Suppl 76:1-84, 1970
**Alanko K:** Farmer's lung--an acute or chronic disease? Scand J Resp Dis [Suppl] 72:Suppl 72:120+, 1970
**Alanko K, Määttä K:** Keuhkojen diffuusi interstitiaali fibroosi (idiopaattinen fibrosoiva alveoliitti) Duodecim 86:943-54, 1970 (Fin)
**Alánt O, Horváth N:** Erfahrungen mit Bencycian bei peripheren Störungen der arteriellen Blutversorgung. Arzneim Forsch 20:Suppl 10a:1403+, Oct 70 (Ger)
**Alaoui A, Pieron R, Beurlet J, et al:** Transformation maligne d'un tératome médiastinal trente et un ans après sa révélation par le rejet de poils. Maroc Med 50:158-63, Mar 70 (Fre)
**Alaoui A, Smadja A:** Les tumeurs cartilagineuses du squelette: etude anatomique. Maroc Med 49:594-7, Oct 69 (Fre)
**Alaoui A, Soussi MC, Alami T, et al:** Les Salmonelloses, Revue de 18 localisati ons inhabituelles. Maroc Med 50:742-4, Dec 70 (Fre)
**Alaoui A, Soussi MC:** Les infections à proteus. Maroc Med 50:236-40, Apr 70 (Fre)
**Alaoui A, Soussi MC:** Les infections intestinales à entérobactéries au C.H.U. de Rabat. Maroc Med 50:401-3, Jun 70 (Fre)
**Alaoui A, Soussi MC, Benzakour M:** Etat actuel de la rougeole. Maroc Med 535:307-13, May 70 (Fre)
**Alaoui A see Smadja A**
**Alaoui A see Soussi C**
**Alaoui-Belghiti A:** Tumeurs carcinoïdes et carcinoïdose. Maroc Med 48:128-31, Mar 68 (Fre)
**Alaoui-Belghiti A:** La recto-colite ulcéro-hémorragique. Maroc Med 48:717-21, Dec 68 (Fre)
**Alaoui-Belghiti A, Potet F:** Cardiopathie des carcinoïdoses. Un cas avec métastases myocardiques et atteinte decavités gauches. Maroc Med 48:132-7, Mar 68 (Fre)
**Alapin B:** Etude clinique de l'oxypertine dans les psychoses schizophréniques chroniques. Encephale 60:165-70, Mar-Apr 71 (Fre)
**Alarcón CJ:** La enseñanza de las enfermedades venéreas en las escuelas de medicina. Bol Of Sanit Panam 70:103-11, Jan 71 (Spa)
**Alarcon J see Birtchnell J**
**Alarcon O, Gonzales F, Flores H, et al:** Isolation of crystalline pig kidney aldolase B. Biochim Biophys Acta 227:460-3, 10 Feb 71
**Alarcón Segovia D:** Agentes virales en el lupus eritematoso. Rev Invest Clin 23:69-76, Jan-Mar 71 (37 ref.) (Spa)
**Alarcón-Segovia D, Fishbein E:** Australia antigen in systemic lupus. N Engl J Med 284:448, 25 Feb 71
**Alarcón-Segovia D, Fishbein E:** Detecting H.A.A. in small quantities. Lancet 1:702, 3 Apr 71
**Alarcón-Segovia D, Fishbein E:** Demography of serum immunoglobulins: differences in IgG and IgM levels in two normal Mexican adult populations. Clin Sci 39:467-73, Oct 70
**Alarcón-Segovia D, Fishbein E, Alcalá H, et al:** The range and specificity of antinuclear antibodies in systemic lupus erythematosus. Clin Exp Immunol 6:557-71, Apr 70
**Alarcón-Segovia D, Fishbein E:** Serum immunoglobulins in pulmonary tuberculosis. Chest 60:133-6, Aug 71
**Alarcon-Segovia D, Fishbein E, Zavala Mejía JL:** Productos de degradación del fibrinógeno en los padecimientos del tejido conjuntivo: probable relación con la presencia de microangiopatía. Rev Invest Clin 23:43-7, Jan-Mar 71 (Spa)
**Alarie Y, Krumm AA, Jennings HJ, et al:** Distribution of ventilation in cynomolgus monkeys. Measurement with real-time digital computerization. Arch Environ Health 22:633-42, Jun 71
**Alarie Y, Ulrich CE, Krumm AA, et al:** Mechanical properties of the lung in cynomolgus monkeys. Measurement with real-time digital computerization. Arch Environ Health 22:643-54, Jun 71
**Alarie Y, Ulrich CE, Busey WM, et al:** Long-term continuous exposure of guinea pigs to sulfur dioxide. Arch Environ Health 21:769-77, Dec 70
**Alary JG, Brodeur J:** Correlation between the activity of liver enzymes and the LD50 of parathion in the rat. Can J Physiol Pharmacol 48:829-31, Dec 70
**Alary JG, Guay P, Brodeur J:** Effect of phenobarbital pretreatment on the metabolism of DDT in the rat and the bovine. Toxicol Appl Pharmacol 18:457-68, Feb 71
**Alary R:** Les troubles nutritionnels en gastro-entérologie: utilisation d'un anabolisant vitamino-hormonal. J Med Lyon 50:1135-8, 25 Jul 69 (Fre)
**Alary R, Savoye B:** L'examen coprologique fonctionnel. Valeur séméiologique et applications diététiques. J Med Lyon 51:1407-8 passim, 20 Jun 70 (Fre)
**Alary R, Savoye B, Dietsch R, et al:** Essai du LL505 dans les états dyspeptiques. J Med Lyon 51:709-10, 5 Mar 70 (Fre)
**Alasoadura SO, Fajola AO:** Studies on the 'frog eye' disease of tobacco (Nicotiana tabacum L.) in Nigeria. Mycopathol Mycol Appl 42:177-85, 28 Dec 70
**Alatriste VM, Pureco V, Fontes F, et al:** Miocardiopatía primaria. Estudio clínico, radiológico, electrocardiográfico y anatomopatológico de un caso con comprobación necrópsica. Arch Inst Cardiol Mex 41:211-9, Mar-Apr 71 (Spa)
**Alatriste VM see León E**
**Alaupovic P:** Apolipoproteins and lipoproteins. Atherosclerosis 13:141-6, Mar-Apr 71
**Alaupovic P see Seidel D**
**Alaupović P see Wober W**
**Alavaikko M, Hirvonen J, Räsänen O:** Fatty change in papillary heart muscle and in its arterioles. Analysis of a material of 262 autopsies. Acta Pathol Microbiol Scand [A] 78:458-72, 1970
**Alaverdian AG see Avakian SM**
**Alaves-Martín E see Güell-González JR**
**Alavi IA, Sharma BK, Pillay VK:** Steroid-induced diabetic ketoacidosis. Am J Med Sci 262:15-23, Jul 71
**Alavi IA see Geelhoed GW**
**Alavi IA see Heller RF**
**Alavi K, Kohout E, Dutz W:** Two cases of scleroma in Iran. J Clin Pathol 24:360-2, May 71
**Alavoine J, Cassan P:** Vaccination de "masse" contre le choléra. Rev Corps Sante Armees 12:81-6, Feb 71 (Fre)
**Alawi AA, Pak WL:** On-transient of insect electroretinogram: its cellular origin. Science 172:1055-7, 4 Jun 71
**Alba M see Driscoll SG**
**Albach E:** Oxypangam (DIPA) Munch Med Wochenschr 13:54-7, 8 Jan 71 (Ger)
**Albach RA, Gerber MJ, Brown ER:** In vitro uptake of tritium from uridine-5-H3 into RNA (and DNA) in normal and murine leukemia virus infected mouse embryo tissue. Can J Microbiol 16:1095-9, Nov 70
**Albach RA see Sharma NN**
**Albado E see Landaburu RH**
**Albahary C, Grouchy J de, Turleau C, et al:** Complications hématologiques des hépatites virales. Un cas de pancytopénie mortelle avec caryotype anormal. Presse Med 7:1055-8, 8 May 71 (Fre)
**Albana AS see Glawischnig E**
**Albanese A see Macaione S**
**Albanese AV:** L'attività odontostomatologica presso l'Ospedale A. Garbasso di Arezzo durante l'anno 1970. Minerva Stomatol 20:44-9, Jan-Feb 71 (Ita)
**Albanese AV see Falcone G**
**Albanese B, Liggio F:** Uno strano caso di paralisi periodica familiare iperlatticodeidrogenasiemica (normokaliemica-normonatriemica) Acta Neurol (Napoli) 24:537-47, Jul-Aug 69 (Ita)
**Albanese M see Tringali G**
**Albano A, Criscuolo A, Salvaggio L:** Indagini sulle condizioni climatiche e sulla ventilazione di un padiglione prefabbricato dell'Ospedale di Circolo di Lecco. Ig Mod 62:623-44, 1969 (Ita)
**Albano A, De Donato S, Jakschik M:** Die anwendung von Antiglobulinseren zum Nachweis und zur Titerbestimmung neutralisierender Poliomyelitisantikörper. Zentralbl Bakteriol [Orig] 217:141-7, Jun 71 (Ger)
**Albano A see Aiello M**
**Albano B see Parma A**
**Albano E see Carraro JJ**
**Albano E see Whalen J**
**Albano EA, Caffresse RG, Carranza FA Jr:** Estudio biométrico de colgajos desplazados lateralmente. Rev Asoc Odontol Argent 57:351-4, Oct-Dec 69 (Spa)
**Albano G, Mazzone M, Scaglione GC:** La circolazione cerebrale e polmonare durante il lavoro muscolare iperbarico con la respirazione di miscele sintetiche fino a 16 atmosfere assolute. Folia Med (Napoli) 52:710-27, Nov 69 (Ita)

**Aibano G, Manzone M, Scaglione GC:** Tossicita' dell'ossigeno ed assorbimento dei gas inerti durante il lavoro muscolare iperbarico. Rilievi reografici cerebrali e polmonari a 2,5 ATA.
Folia Med (Napoli) 52:487-510, Aug 69 (Ita)

**Aibano JD, Brown BL, Ekins RP, et al:** Saturation analysis of cyclic AMP. J Endocrinol 49:17-8, Mar 71

**Aibano JP:** L'activité électrique des neurones du ganglion jugulaire.
J Physiol (Paris) 1:Suppl 1:77-8, 1969 (Fre)

**Albano O, Francavilla A:** La synthèse hépatique des beta-lipoprotéines dans l'intoxication expérimentale par le tétrachlorure de carbone.
Pathol Biol (Paris) 16:735-8, Aug-Sep 68 (Fre)

**Albano O see Francavilla A**

**Albano RF see Young RL**

**Albano V, Famiglietti B, Nigro G, et al:** Indagine epidemiologica sulle cardiopatie ischemiche in un gruppo di impiegati del comune di Napoli. 3. Rilievi clinici. Cardiol Prat 1:Suppl:89-99, 1967 (Ita)

**Albano V, Ragonese P:** Aspetti istologici endometriali dopo trattamento antiblastico per mola vescicolare.
Riv Anat Patol Oncol 35:88-94, 1969 (Ita)

**Albanus L:** Central and peripheral effects of anticholinergic compounds.
Acta Pharmacol Toxicol (Kbh) 28:305-26, 1970

**Albarède JL, Duffaut M, Fournié G, et al:** Etude d'un groupe de malades traités par la rifampicine depuis plus d'un an.
Rev Tuberc Pneumol (Paris) 34:683-8, Jul-Aug 70 (Fre)

**Albarède JL see Fardeau H**

**Albarracin NS, Haust MD:** Intravascular coagulation in promyelocytic leukemia: a case study including ultrastructure. Am J Clin Pathol 55:877-85, Jun 71

**Albasanz Gallán JL:** Los cardíacos ante el riesgo quirurgico. Med Trop (Madr) 46:9-27, Jan-Dec 70 (Spa)

**Albassir-Gérard R see Chantraine A**

**Albat E see Heuser H**

**Albatro J see Berato J**

**(Albe-Fessard D), Besson JM, Abdelmoumene M:** Action of anesthetics on somatic evoked activities. Int Anesthesiol Clin 8:129-64, Spring 70

**Albe-Fessard D:** Mul'tisenzornye proektsionnye oblasti i fenomeny assotsiatsii.
Zh Vyssh Nerv Deiat 21:509-13, 1971 (55 ref.) (Rus)

**Albe-Fessard D, Donaldson IM:** Relation of movements induced by intracortical stimulation to receptive fields of points in the perirolandic and parietal cortex of the monkey. J Physiol (Lond) 210:57P-58P, Sep 70

**Albe-Fessard D, Dondey M, Nicolaidis S, et al:** Remarks concerning the effect of diencephalic lesions on pain and sensitivity with special reference to lemniscally mediated control of noxious afferences.
Confin Neurol 32:174-84, 1970

**Albe-Fessard D see Kerfriden P**

**Albe-Fessard D see Levante A**

**Albe-Fessard D see O'Brien JH**

**Albe-Fessard D see Spector I**

**Albeaux-Fernet M:** Terapia ormonica del cancro della prostata.
Recent Progr Med (Roma) 46:479-85, May 69 (Ita)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Tumeurs malignes productrices d'hormone parathyroïdienne.
Annee Endocrinol 22:92-8, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Publications récentes sur l'hyperparathyroïdie primitive.
Annee Endocrinol 22:89-91, 1970 (94 ref.) (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Données récentes sur les résultats des traitements de l'acromégalie. Annee Endocrinol 22:99-106, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Quelques régles pratiques dans l'utilisation des stéroïdes oestro-progestatifs.
Annee Endocrinol 22:131-40, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** L'induction artificielle de l'ovulation. I. Emploi des gonadotrophines d'origine humaine.
Annee Endocrinol 22:152-62, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Hormonothérapie du cancer de la prostate.
Annee Endocrinol 22:181-91, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Le syndrome corticotrophique ectopique.
Annee Endocrinol 22:12-24, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Les gonadotrophines humaines dans le traitement de la stérilité masculine.
Annee Endocrinol 22:175-80, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Les progestatifs de synthèse dans le traitement des cancers hormono-dépendants en gynécologie.
Annee Endocrinol 22:141-51, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Quelques travaux récents sur l'obésité.
Annee Endocrinol 22:193-212, 1970 (58 ref.) (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** L'induction artificielle de l'ovulation. II. Emploi du clomiphène.
Annee Endocrinol 22:163-73, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Hypo-aldostéronisme primaire.
Annee Endocrinol 22:25-32, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Les inhibiteurs de l'hormono-synthèse cortico-surrénalienne.
Annee Endocrinol 22:5-11, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Traitement des retards de croissance par les stéroïdes anabolisants. Annee Endocrinol 22:213-9, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Hypo-aldostéronisme secondaire.
Annee Endocrinol 22:33-6, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Le traitement de l'hyperaldostéronisme.
Annee Endocrinol 22:37-46, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** L'hyperthyroïdie infantile.
Annee Endocrinol 22:54-9, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Aspects étio-pathogéniques de la maladie de Basedow.
Annee Endocrinol 22:47-53, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Les traitements de la composante sympathique de l'hyperthyroïdie.
Annee Endocrinol 22:60-8, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Cancers pulmonaires sécréteurs de gonadotrophines.
Annee Endocrinol 22:117-30, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Les états de rétention hydrique idiopathiques.
Annee Endocrinol 22:121-30, 1970 (Fre)

**Albeaux-Fernet M, Bellot L, Canet L, et al:** Précisions récemment apportées par les dosages de gonadotrophines chez l'homme et chez la femme.
Annee Endocrinol 22:107-16, 1970 (Fre)

**Albeaux-Fernet M see Louertani A**

**Albeck M, Rav-Acha C:** An apparatus for investigation of heterogeneous reactions in a flow system.
Experientia 26:1043-5, 26 Sep 70

**(Albee G), Katz GG:** The problem of the hit or myth approach to community mental health planning: reflections on George Albee's paper.
Ment Hyg 53:141-2, Jan 69

**Albee GW:** The uncertain future of clinical psychology.
Am Psychol 25:1071-80, Dec 70

**Albee GW:** Through the looking glass.
Int J Psychiatry 9:293-8, 1970-71

**Albee GW:** The emperor's model.
Int J Psychiatry 9:29-31, 1970-71

**Albegger P see Burghardt E**

**Albeggiani A, Mogavero S:** Determinazione dell'attività enzimatica glicuronitrasferasica nei confronti del 4 metilumbelliferone da parte di omogenati di fegato (prelevato a mezzo di agobiopsia) di neonati prematuri, di neonati con ittero da varie cause ed in condizioni normali e patologiche del fegato.
Pediatria (Napoli) 78:170-91, 1970 (Ita)

**Alben JO, Caughey WS:** An infrared study of bound carbon monoxide in the human red blood cell, isolated hemoglobin, and heme carbonyls.
Biochemistry 7:175-83, Jan 68

**Al'ber VO:** Funktsional'nye vzaimootnoshenila ory golovnogo mozga s gipotalamusom i retikullarnof formatsief stvola mozga.
Biull Eksp Biol Med 68:3-6, Aug 69 (Rus)

**Alberghina FA see Sturani E**

**Albergoni V, Cassini A, Salvato B:** Ricerche sulle emocianine. 13. Isolamento e analisi di alcune frazioni glicopeptidiche dell'emocianina di Octopus vulgaris.
Boll Soc Ital Biol Sper 46:939-43, 30 Nov 70 (Ita)

**Albergoni V, Cassini A:** Ricerche sulle emocianine. XII. Identificazione dei componenti glucidici dell'emocianinadi Octopus vulgaris.
Boll Soc Ital Biol Sper 46:936-8, 30 Nov 70 (Ita)

**Albergoni V see Ghiretti-Magaldi A**

**Alberici de Canal M see Rodrigues de Lores Arn**

**Alberman ED, Butler NR, Gardiner PA:** Children with squints. A handicapped group?
Practitioner 206:501-6, Apr 71

**Alberman ED, Butler NR, Sheridan MD:** Visual acuity of a national sample (1958 Cohort) at 7 years.
Dev Med Child Neurol 13:9-14, Feb 71

**Alberman ED, Goldstein H:** The "at risk" register: a statistical evaluation.
Br J Prev Soc Med 24:129-35, Aug 70

**Alberman ED, Goldstein H:** Possible teratogenic effect of cigarette smoking.
Nature (Lond) 231:329-30, 25 Jun 71

**Albernaz PL, Ganança MM, Pontes PA, et al:** Hidroxicobalamina nas otoneuropatias.
Hospital (Rio de J) 78:383-90, Aug 70 (Por)

**Albernaz PL, Ganança MM:** A atividade do 127-F nas afecções naso-sinusais.
Hospital (Rio de J) 77:1959-63, Jun 70 (Por)

**Albernaz PL, Ganança MM:** Droperidol na doença de Ménière. Hospital (Rio de J) 78:163-75, Jul 70 (Por)

**Albernaz PL, Ganança MM, Pontes PA de:** Contribuição para a terapêutica da tosse e manifestações nasais do resfriado comum.
Hospital (Rio de J) 78:1465-71, Nov-Dec 70 (Por)

**Alberola V, Marín J, Aznar J, et al:** Estudio de la agregación de las plaquetas durante las crisis hipertensivas provocadas por un feocromocitoma.
Rev Clin Esp 118:137-40, 31 Jul 70 (Spa)

**Alberola Candel V see Pascual Leone A**

**Albers A see Braun L**

**Albers C, Ludwig O, Usinger W, et al:** Indirect determination of mean whole body and intracellular $CO_2$ and buffer capacity.
Resp Physiol 11:197-210, Jan 71

**Albers C, Usinger W, Spaich P:** Effect of temperature on the intracellular $CO_2$ dissociation curve and pH.
Resp Physiol 11:211-22, Jan 71

**Albers DD, Geyer JR, Barnes SD:** Clinical significance of the blind-ending brance of a bifid ureter: report of 3 additional cases. J Urol 105:834-7, May 71

**Albers DD see Donat PE**

**Albers JJ, Scanu AM:** Isoelectric fractionation and characterization of polypeptides from human serum very low density lipoproteins.
Biochim Biophys Acta 236:29-37, 27 Apr 71

**Albers P, Rübner H, Gilsenbach H:** A simple method of blood exchange in mice and its application to immunology. Immunology 20:1079-85, Jun 71

**Albers P see Gilsenbach H**

**Albers P see Habighorst LV**

**Albers WH see Lanzotti VJ**

**Albert A see Mihalyi E**

**Albert BL:** For national medical licensure.
N Engl J Med 284:342, 11 Feb 71

**Albert CA:** Le collapsus circulatoire: physiopathologie et traitement. Laval Med 41:1117-25, Nov 70 (Fre)

**Albert D see DeLellis RA**

**Albert DJ, Jacobs S, Persky L:** In vitro effect of bradykinin on mucosal covered bladder muscle.
Surg Forum 21:538-40, 1970

**Albert DJ, Persky L:** Conjoined end-to-end uretero-intestinal anastomosis.
J Urol 105:201-4, Feb 71

**Albert DJ see Ehman GK**

**Albert DJ see Fegan JF**

**Albert DJ see Guerrier K**

**Albert DJ see Persky L**

**Albert DM, Sears ML:** Dr. Elisha North and the first eye infirmary in the United States.
Am J Ophthalmol 71:578-87, Feb 71

**Albert DM see Bettman JW Jr**

**(Albert E), Jedlička J:** Eduard Albert a Jan Gebauer. Učast chirurga na rukopisném boll a na edici fundamentálního bohemistického díla.
Cas Lek Cesk 110:691-5, 16 Jul 71 (Cze)

**Albert E:** Zur Therapie und Problematik des Parkinson-Syndroms.
Can J Surg 14:225-41, May 71 (166 ref.) (Ger)

**Albert EN, Fleischer E:** A new electron-dense stain for elastic tissue.
J Histochem Cytochem 18:697-706, Oct 70

**Albert EN see Althoff RW**

**Albert FW see Kreiter H**

**Albert H, Moccetti T, Senning A, et al:** Zur Myokarddurchblutung nach rekonstruktiver Koronarchirurgie. Koronarflussmessung an Hand der Xenon-Myokard-Clearance-Methode.
Schweiz Med Wochenschr 100:1749-59, 17 Oct 70 (Ger)

**Albert H see Kotbe W**

**Albert H see Lichtlen P**

**Albert H see Moccetti T**

**Albert H see Nikov S**

**Albert HH von:** Die vestibuläre Habituation.
Klin Wochenschr 49:121-4, Feb 71 (Ger)

**Albert HH von:** The prognostic significance of special EEG recordings in dissociated brain death. Electroencephalogr Clin Neurophysiol 30:274, Mar 71

**Albert HH von:** Die prognostische Bedeutung spezieller EEG-Langzeitableitungen bei Patienten nach schweren Schädelhirnverletzungen.
Z Neurol 198:181-7, 1970 (Ger)

**Albert HH von, Mackert B:** Eine neue Behandlungsmöglichkeit strahlenbedingter Armplexusparesen nach Mammakarzinomoperation.
Dtsch Med Wochenschr 95:2119-22, 16 Oct 70 (Ger)

**Albert HM:** Spaltbreiten und -tiefen bei Amalgam- und Gussfüllungen.
Dtsch Zahnaerztl Z 26:672-6, Jun 71 (Ger)

**Albert I, Cicala GA, Siegel J:** The behavioral effects of REM sleep deprivation in rats.
Psychophysiology 6:550-60, Mar 70

**Albert IB see Cicala GA**

**Albert J:** Intensiv vård på ett mindre lasarett med intensivvårdsavdelning.
Nord Med 84:1217, 17 Sep 70 (Swe)

**Albert JL, Rosell-Pérez M:** Studies on frog muscle glycogen synthetase. Factors affecting its activity.
Rev Esp Fisiol 26:139-46, Jun 70

**Albert JM, Palaic D, Tétreault L, et al:** Effets de la thioproperazine sur l'excrétion urinaire et la concentration dans le liquide céphalo-rachidien de l'acide 5-hydroxyindoleacétique chez le schizophrène chronique. Laval Med 42:167-71, Feb 71 (Fre)

**Albert JM, Palaic D, Tetreault L, et al:** Effect of thioproperazine on 5-HIAA content in urine and cerebrospinal fluid of chronic schizophrenic patients.
Dis Nerv Syst 31:Suppl:140-4, Nov 70

**Albert JM, Rajotte P, Rajotte E, et al:** Etude comparative de la butapérazine et de la prochlorpérazine chez le schizophrène en phase aiguë.
Union Med Can 99:1282-5, Jul 70 (Fre)

**Albert JM see Draper M**

**Albert JM see Palaic D**

**Albert JM see Panisset VC**

**Albert JP see Gidel R**

**Albert JP see Monjé M**

**Albert L:** Das Blasenhalsadenom (Pathogenese und Klinik.
Z Aerztl Fortbild (Jena) 65:73-9, 15 Jan 71 (Ger)

**Albert L, Baumann W:** Die Therapie des Blasenhalsadenoms.
Z Aerztl Fortbild (Jena) 65:257-61, 1 Mar 71 (Ger)

**Albert L, Hienzsch E, Machnik G:** Uberbrückung von Harnleiterdefekten mit Fibrinfilm. Eine tierexperimentelle Studie.
Z Urol Nephrol 62:585-90, 1969 (Ger)

**Albert L, Hienzsch E, Machnik G:** Uberirückung von Harnleiterdefekten mit konservierten autologen Segmenten. Z Urol Nephrol 62:509-17, 1969 (Ger)

**Albert L, Holm W:** Verwendung von Mannit nach Uretero- und Pyelotomien.
Z Urol Nephrol 62:357-63, 1969 (Ger)

**Albert L, Horn G:** Thromboembolieprophylaxe mit athrombon nach suprapubischer transversikaler Prostatektomie. Z Urol Nephrol 62:543-9, 1969 (Ger)

**Albert L see Hienzsch E**

**Albert M see Hersog B**

**Albert O, Dupont M, Quirin M:** Recherches sur quelques propriétés pharmacodynamiques d'un alcaloïde indolique, la drégamine. Action sur les systèmes nerveux et musculaires.
Ann Pharm Fr 28:697-706, Dec 70 (Fre)

**Albert RA:** Lesions of the ocular fundus associated with systemic disease.
J Am Vet Med Assoc 157:1635-9, 1 Dec 70

**Albert RE, Alessandro D, Lippmann M, et al:** Long-term smoking in th donkey. Effect on tracheobronchial particle clearance. Arch Environ Health 22:12-9, Jan 71

**Albert RE, Lippmann M:** Bronchial clearance abnormalities in man produced by cigarette smoke and lung disease. Chest 59:Suppl:3S, May 71

**Albert RE see Laurer GR**

**Albert RF see Krauss AN**

**Albert RO:** Automatic staplers for vaginal hysterectomy and colpoplatties.
Obstet Gynecol 37:297-307, Feb 71

**Albert S, Dabbs JM Jr:** Physical distance and persuasion. J Pers Soc Psychol 15:265-70, Jul 70

**Albert SN:** Inflatable plastic bags for positioning patients for conduction anesthesia.
Anesth Analg (Cleve) 50:417-9, May-Jun 71

**Albert SN, Greenhouse CS, Cuevo MG:** Hemolytic

transfusion reaction during anesthesia.
Anesth Analg (Cleve) 50:253-4, Mar-Apr 71
Albert TF see Braun RK
Albert W see Fischer G
Albert Z: Doc. Dr. Kazimierz Medraś.
Patol Pol 22:1-6, 1971 (Pol)
Albert Z, Rzucidlo Z, Starzyk H: Biochemical and histochemical investigations of the gamma glutamyl transpeptidase in embryonal and adult organs of man.
Acta Histochem (Jena) 37:74-9, 1970
Albert Z, Rzucidlo Z, Starzyk H: Comparative biochemical and histochemical studies on the activity of gamma-glutamyl transpeptidase in the organs of fetuses, newborns and adult rats.
Acta Histochem (Jena) 37:34-9, 1970
Albert Z, Szewczuk A, Mulczyk M: Histochemical and biochemical studies of glycyl peptidase and glycyl arylamidase. Acta Histochem (Jena) 39:118-24, 1971
Albertazzi A, Putti C, Bortolotti GC: Tecnica semplificata di valutazione del flusso renale con radioisotopi.
Bull Sci Med (Bologna) 142:107-10, Jan-Mar 70 (Ita)
Albertazzi A see Bonomini V
Albertazzi A see Mioli V
Albertazzi F, Strani GF, Sartoris S: L'epatite luetica secondaria. Considerazioni cliniche e patogenetiche e presentazione di un caso.
G Ital Dermatol 45:440-5, Jul 70 (Ita)
Albertazzi VJ, Elliott TE: Hepatic resection for trauma.
Med Trial Tech Q 17:317-25, Mar 71
Albertengo AG, Lozano R: Importancia de la balneoterapia en el tratamiento de los quemados.
An Cir (Rosario) 35:11-6, Jan-Jun 70 (Spa)
Alberth B, Kettesy A: Die chirurgische Behandlung der Atzverletzungen des Auges.
Buech Augenarzt 57:1-119, 1971 (Ger)
Alberth B, Süveges I: Die Formen und die Behandlung der Terrienschen Erkrankung.
Klin Monatsbl Augenheilkd 157:419-24, Sep 70 (Ger)
Alberti C, Gabbi C, Freddi M: Enterocistoplastica sperimentale: correlazioni tra emostasi ed alcuni indici di funzionalità della neovescica. Note preliminare. Minerva Urol 23:4-13, Jan-Feb 71 (Ita)
Alberti C, Piacentini L, Macaluso G: Valutazione renografica pre- e postoperatoria nella disectasia del giunto pieloureterale.
Minerva Med 62:330-5, 27 Jan 71 (Ita)
Alberti C, Piacentini L, Potenzoni D, et al: Correlazioni ormonometaboliche tra ormoni corticosurrenalici e nucleotide adenilico ciclico.
Minerva Urol 21:41-7, Mar-Apr 69 (Ita)
Alberti C, Soana S, Isola I: Vescica ileale: dismissione urinaria e ricircolo di traccianti radioattivi Modello interpretativo. Minerva Urol 23:1-3, Jan-Feb 71 (Ita)
Alberti C, Tironi C: Sulfanilammidi pirazoliche. XI. Etossiderivati dell'1-fenil-3-sulfanilammidopirazolo, dell'1-fenil-4-sulfanilammidopirazolo, dell'1-fenil-5-sulfanilammidopirazolo e dell'1-fenyl-3-metil-5-sulfanilammidopirazolo.
Farmaco [Sci] 26:66-88, Jan 71 (Ita)
Alberti C, Tironi C: Sulfanilammidi pirazoliche. XII. Amminoderivati dell'1-fenil-5-sulfanilammidopirazolo e dell'1-fenil-3-metil-5-sulfanilammidopirazolo.
Farmaco [Sci] 26:226-32, Mar 71 (Ita)
Alberti C see Piacentini L
Alberti C see Valentino RV
Alberti CD see Yoel J
Alberti D see Rosemberg V
Alberti KG, Corbett J, Hockaday TD, et al: Lactic acidosis. Br Med J 1:47-8, 2 Jan 71
Alberti KG, Ilic V, Record C, et al: Metabolic abnormalities in patients with active chronic hepatitis. Clin Sci 41:4P, Aug 71
Alberti KG, Schein PS, Houghton CR, et al: Experimental studies with glibenclamide in the rat.
Postgrad Med J Suppl:9-15, Dec 70
Alberti KG, Shahriari AA, Levine HD, et al: Reversal of ouabain-induced arrhythmias in the dog by intravenous arginine hydrochloride.
Cardiovasc Res 5:226-35, Apr 71
Alberti KG, Sharp GW: The isolation of bound aldosterone from the nuclei of human, toad and rat colon. Ann Endocrinol (Paris) 31:Suppl 4:777+, 1970
Alberti KG, Sharp GW: Identification of four types of steroid by their interaction with mineralocorticoid receptors in the toad bladder.
J Endocrinol 48:563-74, Dec 70
Alberti KG see Schein PS
Alberti N see Micali G
Albertini A see Bonera E
Albertini A see Fiaccavento S
Alberto P see Wagenknecht L
Alberto S, Pinna G, Frigerio G: Conferma controllata dell'utilità del Ketoscilium in gastroenterologia.
Minerva Med 62:852-6, 28 Feb 71 (Ita)
Alberto Pangaro J see Julio Palacio E
Alberts AW see Fall RR
Alberts AW see Nervi AM
Alberts DS, Bachur NR, Holtzman JL: The pharmacokinetics of daunomycin in man.
Clin Pharmacol Ther 12:96-104, Jan-Feb 71
Alberts ME see Han BS
Albertsen CS, Lyngstad GD: Familier i sykehus.
Tidsskr Nor Laegeforen 91:879-82, 30 Apr 71 (Nor)
Albertson J see Edwards MJ
Albertson JN Jr see Fletcher RD
Albertsson PA, Sasakawa S, Walter H: Cross partition and isoelectric points of proteins.
Nature (Lond) 228:1329-30, 26 Dec 70
Albertsson PA see Karlstam B
Albertsson PA see Walter H
Alberty J see Battin J
Albescu I: Seltene Urogenitalfistein der Frau.
Z Geburtshilfe Gynaekol 172:213-9, Jun 70 (Ger)
Albescu I see Sîrbu P
Albiero R see Giron G
Albin R see Aschenbrenner B
Albin RC: Handling and disposal of cattle feedlot waste.
J Anim Sci 32:803-10, Apr 71 (62 ref.)
Albin RC see Cornett CD
Albin RW see Maier SF
Albini U see Martinelli M
Albini Riccioli G: Condensazione manuale o meccanica dell'amalgama?
Mondo Odontostomatol 13:60-2, 1970-71 (Ita)
Albini Riccioli G: La diga di gomma (rubber dam) vantaggi ed uso.
Mondo Odontostomatol 12:887-94, Nov-Dec 70 (Ita)
Albini Riccioli G: Novità in tema di fluoroprofilassi per applicazioni topiche.
Mondo Odontostomatol 12:919-20, Nov-Dec 70 (Ita)
Albini Riccioli G: Importanza del primo molare permanente nei bambini. Necessità del trattamento conservatore.
Mondo Odontostomatol 12:373-5, May-Jun 70 (Ita)
Albino RC, Caiger K: Hippocampal slow rhythms in ongoing behaviour and during classical conditioning.
S Afr Med J 45:135-40, 6 Feb 71
Albisser AM, Jackman WS, Pask BA: Isolated power is not the solution to electrical hazard problems.
Hosp Progr 52:52-5, Sep 71
Albizo JM see Surgalla MJ
Albin RJ, Soanes WA, Gonder MJ: Prospects for cryo-immunotherapy in cases of metastasizing carcinoma of the prostate. Cryobiology 8:271-9, Jun 71
Albo D see Samuelson C
Albo D Jr, Cheung L, Ruth L, et al: Effect of intra-arterial injections of barbiturates.
Am J Surg 120:676-8, Nov 70
Albo D Jr, Depp DA, Hughes RK, et al: Intrathoracic parallel cardiac allografts. Surg Forum 21:185-8, 1970
Alboini AM see Viola MR
Albonico R: Vom existentiellen Sinn der Bewegung.
Schweiz Z Sportmed 19:229-35, 1971 (Ger)
Albonico SM see Corey EJ
Albonico SM see Wlodawer P
Albores JM, De Chieri FR: Farmacogenética. Su importancia en pediatría.
Arch Argent Pediatr 68:37-42, Mar 70 (Spa)
Albores JM, Fujii R, Disney FA, et al: Panel discussion on respiratory infections in children.
Postgrad Med J 47:Suppl:59-63, Feb 71
Albores JM, Marcelo Cosin J: Estudio sobre el test de Coombs directo, substancias reductors de cobre y prueba glucosa oxidasa en niños tratados con cefalotina. Arch Argent Pediatr 69:204-6, Jul 71 (Spa)
Albores JM, Martinez Meyer CA, Ots TP, et al: Monohidrato de cefalexina en pediatría. Experiencia clínica, bacteriológica y de tolerancia hemática, hepática y renal en 120 niños con infecciones respiratorias. Prensa Med Mex 100-7, Sep-Oct 70 (Spa)
Albores JM, Martinez Meyer CA, Ots TP, et al: Cefaloglicina en pediatría.
Minerva Pediatr 22:1259-62, 23 Jun 70 (Spa)
Albores JM, Martinez Meyer CA, Rodriguez Fariña R, et al: Hetacilina, penicilina seminintética de amplio espectro, en el tratamiento por vía bucal de infecciones respiratorias del niño. Esquemas posológicos cada 6 y cada 12 horas.
Arch Argent Pediatr 69:200-3, Jul 71 (Spa)
Albores JM see Ceitlin J
Albores Saavedra J: Algunas consideraciones sobre sarcomas de partes blandas.
Gac Med Mex 96:897-902, Sep 66 (Spa)
Albores Saavedra J, Altamirano Dimas M: Algunas consideraciones sobre 9,412 autopsias realizadas en el Hospital General de México.
Rev Invest Salud Publica 31:1-15, Jan-Mar 71 (Spa)
Albores-Saavedra J see Rodriguez HA
Albot G, Camilleri JP: Hémorragies intestinales cataclysmiques révélatrices d'un adénome brunnérien massif de la seconde portion du duodénum.
Ann Gastroenterol Hepatol (Paris) 7:313-25, Jul-Aug 71 (Fre)
Albot G, Goutmer B, Treps J: Traitement et prévention des troubles artériels cérébraux des vieillards et de leurs conséquences. Contrôles rhéoencéphalographiques.
Therapeutique 47:579-84, Jun-Jul 71 (Fre)
Albot G, Lunel J: Un cas d'angiocholite urémigène d'évolution heureuse.
Ann Gastroenterol Hepatol (Paris) 7:173-7, Mar-Apr 71 (Fre)
Albot G, Parturier-Albot M: Les lésions ultrastructurales des hépatites alcooliques subaiguës et leur signification.
Ann Med Interne (Paris) 120:555-60, Aug-Sep 69 (Fre)
Albot G, Parturier-Albot M, Rettori R, et al: Du role de la jéjuno-iléite diffuse dans la genèse de la péritonite encapsulante (documents évolutifs, radiographiques et histologiques)
Ann Gastroenterol Hepatol (Paris) 6:1-17, Jan-Feb 70 (Fre)
Albot G see Parturier-Albot M
Albot G see Parturier-Albot
Albou E see Lanfranchi J
Albou JC see Lataste J
Albouy J, Lapierre H, Kusiak C, et al: Cinétique de la multiplication du virus de la Mosaïque jaune du navet étudiée dans des cellules isolées de feuilles de choux infectées.
C R Acad Sci [D] (Paris) 272:2119-22, 19 Apr 71 (Fre)
Albracht SP, Slater EC: Molybdenum associated with NADH dehydrogenase in complex I.
Biochim Biophys Acta 223:457-9, 8 Dec 70
Albrecht A see Misgeld V
Albrecht A see Pittler H
Albrecht AM see Sobel JS
Albrecht B see Bräuniger H
Albrecht D, Vahlensieck W: Zur Differentialdiagnose: Hodentumoren--idiopathischer Hodeninfarkt.
Langenbecks Arch Chir 322:820-2, 1968 (Ger)
Albrecht D see Gödde S
Albrecht E: Über das Verhältnis von marxistisch-leninistischer Philosophie und Kybernetik. Pharm Prax 1:5-7, 1971 (Ger)
Albrecht E see Seufert D
Albrecht HJ: Zur unterschiedlichen Hemmbarkeit der Blutkörperchensenkung in vitro durch Prednisolon bei verschiedenen Krankheiten.
Blut 21:371-7, 1970 (Ger)
Albrecht HJ see Bieler E
Albrecht HJ see Wölfgens P
Albrecht I see Allen KF
Albrecht J: Ungewöhnlicher Verlauf einer Laboratoriumsinfektion durch Salmonella typhi.
Zentralbl Bakteriol [Orig] 204:299-301, 1967 (Ger)
Albrecht J: Bemerkungen zur Veröffentlichung von G. Neumann: "Zur optimalen Arbeitsweise in den Tuberkulosefürsorgestellen." Off. Gesundh.-Wesen 32 (1970), 387-391.
Oeff Gesundheitswes 32:690-1, Dec 70 (Ger)
Albrecht J, Rheinfurth H: Wert des Tierversuches zum Nachweis von Tuberkelbakterien.
Prax Pneumol 25:10-6, Jan 71 (Ger)
Albrecht JE, Clawson AJ, Smith FH, et al: Effect of initial weight and days on feed on the accumulation of gossypol in pig livers. J Anim Sci 32:96-9, Jan 71
Albrecht K, Tömörkény E, Szabó A: Anaerobic transformation of steroids by Mycobacterium phlei.
Acta Microbiol Acad Sci Hung 17:195-8, 1970
Albrecht K see Tömörkény E
Albrecht KF: Zur Indikation und Methodik der retroperitonealen Lymphknotenausräumung bei malignen Hodentumoren.
Langenbecks Arch Chir 322:825-8, 1968 (Ger)
Albrecht KF, Metzger D: Zur Behandlung des Harnleitersteins mit Schlingenkatheter.
Urologe 9:178-82, Jul 70 (Ger)
Albrecht M, Tackmann W, Pribilla W: Aplastische Syndrome bei Myleran -Überdosierung.
Med Klin 66:126-30, 22 Jan 71 (Ger)
Albrecht P: Uber den Einsatz elektronischer Rechenanlagen in Biologie und Medizin.
Dtsch Med J 20:361-4, 27 May 69 (Ger)
Albrecht P, Ourisson G: Biogenic substances in sediments and fossils.
Angew Chem [Engl] 10:209-25, Apr 71
Albrecht R: Praktischer Erfahrungen mit einem Kleinkinder-Sprachverständnistest.
HNO 17:121-5, Apr 69 (Ger)
Albrecht R: Rheumatisches Granulom des Stimmbandes.
Monatsschr Ohrenheilkd Laryngorhinol 104:485-8, 1970 (Ger)
Albrecht R, Graffi I, Küttner K, et al: Zur Kenntnis intranukleärer Einschlusskörper beim juvenilen Nasenrachenfibrom.
Dtsch Gesundheitsw 25:1122-4, 17 Jun 70 (Ger)
Albrecht R, Kessler HJ, Schröder E: Chemotherapeutische Nitroheterocyclen. IV. (1,2)Die antimikrobielle Wirkung von Nitrofurfuryliden-, Nitrothenyliden- und Nitropyrrolylmethylen-Verbindungen von Indanonen und Tetralonen.
Arzneim Forsch 21:127-31, Jan 71 (Ger)
Albrecht R, Küttner K: Zur Ultrastruktur der juvenilen Nasenrachenfibrome.
Z Laryngol Rhinol Otol 49:653-61, Oct 70 (Ger)
Albrecht R, Schubert K, Küttner K: Hormonale und electronenoptische Nasenrachen-Fibrom-Studien.
Acta Otolaryngol (Stockh) 71:133-9, Feb-Mar 71 (Ger)
Albrecht R see Manchon P
Albrecht R see Noell WK
Albrecht V, Roigas H, Schultze M, et al: The influence of pH and methylene blue on the pathways of glucose utilization and lactate formation in erythrocytes of man. Eur J Biochem 20:44-50, 11 May 71
Albrecht WL see Smissman EE
Albrechtsen OK, Brakman P, Astrup T: The defibrination syndrome in rabbits following infusion of tissue thromboplastin in the jugular vein.
Thromb Diath Haemorrh 24:113-28, 31 Oct 70
Albrechtsen R: Supratentorial haemangioblastoma.
Dan Med Bull 18:73-5, Aug 71
Albrechtsen R, Nielsen A: Gastrointestinal amyloidose simulerende scirrhus ventriculi.
Ugeskr Laeger 133:506-7, 19 Mar 71 (Dan)
Albreht M see Papo I
Albretsen CS: A closed multifamily group.
J Oslo City Hosp 21:56-60, Apr 71
Albrey JA, Vincent EE, Hutchinson J, et al: A new antibody, anti-Fy3, in the Duffy blood group system.
Vox Sang 20:29-35, Jan 71
Albrey JA see Booth PB
Albright A: Hyperparathyroidism. Some early patients.
Arch Intern Med 126:558-9 passim, Oct 70
Albright CR: Trauma to facial structures.
Dent Clin North Am 15:399-421, Apr 71
Albright CR, Shelton DW, Vatral JJ, et al: Angiosarcoma of the gingiva: report of case.
J Oral Surg 28:913-7, Dec 70
Albright DA, Williams JW: A study of the combined sedimentation and chemical equilibrium of beta-lactoglobulin B in acid solution.
Biochemistry 7:67-78, Jan 68
(Albright F), Howard JE: Fuller Albright, 1900-1969.
Trans Assoc Am Physicians 83:10-1, 1970
(Albright F), Bartter FC: Fuller Albright 1900-1969. President, Endocrine Society, 1946-1947.
Endocrinology 87:1109-12, Dec 70
(Albright F), Bartter FC: Fuller Albright 1900-1969, President, Endcrine Society, 1946-1947.
J Clin Endocrinol Metab 31:607-10, Dec 70
(Albright F), Axelrod L: Bones, stones and hormones: the contributions of Fuller Albright.
N Engl J Med 283:964-70, 29 Oct 70
(Albright F), Harel A: [F. Albright]
Harefuah 80:43, 1 Jan 71 (Heb)
Albright F, Schroepfer GJ Jr: L-trans-2,3-epoxysuccinic acid. A new substrate for fumarase.
J Biol Chem 246:1350-7, 10 Mar 71
Albright F, Schroepfer GJ Jr: L-trans-2,3-epoxysuccinate. A new substrate for fumarase.
Biochem Biophys Res Commun 40:681-6, 11 Aug 70
Albright J see Cobet AB
Albright JA, Chase RA: Palmar-shelf arthroplasty of

the wrist in rheumatoid arthritis. A report of nine cases. J Bone Joint Surg [Am] 52:896-906, Jul 70
**Albright KL** see **Kenny MT**
**Albright LJ** see **Arnold RM**
**Albright RJ, Harris JH, Zinner NR:** Transcutaneous measurement of the urethral lumen.
Invest Urol 8:340-55, Nov 70
**Albrink MJ, Meigs JW:** Serum lipids, skin-fold thickness, body bulk, and body weight of native Cape Verdeans, New England Cape Verdeans, and United States factory workers.
Am J Clin Nutr 24:344-52, Mar 71
**Albrink MJ** see **Albrink WS**
**Albrink WS; Harry S.N. Greene, M.D.**
Yale J Biol Med 43:201-3, Feb-Apr 71
**Albrink WS, Albrink MJ:** The hyperlipemia of lymphoma-bearing hamsters.
Yale J Biol Med 43:286-96, Feb-Apr 71
**Albro PW, Fishbein L:** Determination of metabolites of tyrosine and of tryptophan and related compounds by gas-liquid chromatography.
J Chromatogr 55:297-302, 3 Mar 71
**Albro PW, Fishbein L:** Absorption of aliphatic hydrocarbons by rats.
Biochim Biophys Acta 219:437-46, 1 Dec 70
**Albro PW, Fishbein L:** Short-term effects of piperonyl butoxide on the deposition of dietary hydrocarbon in rat tissues. Life Sci [II] 9:729-39, 8 Jul 70
**Albro PW** see **Fishbein L**
**Albrycht H** see **Sporzyńska Z**
**Albu A, Schuleri E, Breazu AM, et al:** Consecintele pneumotoraxului spontan la bolnavii de silicoză.
Rev Med Chir Soc Med Nat Iasi 74:605-11, Jul-Sep 70 (Rum)
**Albu A** see **Schuleri E**
**Albu E** see **Gavriliu D**
**Albukerk J, Duffy JL:** Fibrogenesis in congenital hepatic fibrosis. An electron and light microscopic study. Arch Pathol 92:126-35, Aug 71
**Albuquerque AA** see **Carvalho Guerra F**
**Albuquerque AO de, Brandão RC:** A associação propanidid-diazepam em anestesia para cesarianas.
Rev Bras Anestesiol 20:306-14, Jul-Sep 70 (Por)
**Albuquerque EX, Daly JW, Witkop B:** Batrachotoxin: chemistry and pharmacology.
Science 172:995-1002, 4 Jun 71
**Albuquerque EX, Warnick JE:** Electrophysiological observations in normal and dystrophic chicken muscles. Science 172:1260-3, 18 Jun 71
**Albuquerque EX** see **Kayaalp SO**
**Albuquerque EX** see **Narahashi T**
**Albuquerque J** see **Rocha-Brito R**
**Albuquerque MA:** A prevenção ao uso indiscriminado de drogas que causam dependência física ou psíquica.
Rev Assoc Med Bras 16:429-34, Dec 70 (Por)
**Albuquerque MA:** Conselhos aos calouros de medicina.
Rev Assoc Med Bras 16:131-2, Apr 70 (Por)
**Albuquerque RD, Barretto MP:** Estudos sôbre reservatórios e vectores silvestres do Trypanosoma cruzi. XLIV. Infecção natural da rapôsa-do-campo, Dusicyon (Lycalopex) vetulus (Lund, 1842) pelo T. cruzi.
Rev Inst Med Trop Sao Paulo 12:375-82, Nov-Dec 70 (Por)
**Albuquerque RD, Barretto MP:** Estudos sôbre reservatórios e vectores silvestres do Trypanosoma cruzi. XL. Infecção natural do símio, Callithrix argentata melanura (Geoffroy, 1812) pelo T. cruzi.
Rev Inst Med Trop Sao Paulo 12:121-3, Mar-Apr 70 (Por)
**Alburn HE** see **Grant NH**
**Albus E, Schott M, Herz A:** Interaction between morphine and morphine antagonists after systemic and intraventricular application.
Eur J Pharmacol 12:53-64, 1 Sep 70
**Albus K** see **Herz A**
**Albutt EC** see **Theodoridis CG**
**Alby JM:** Courte présentation d'un cas clinique.
Rev Fr Psychanal 34:437-40, May 70 (Fre)
**Alcacer Aguilar F** see **Carbonell Antoli C**
**Alcaíno H:** Tetramizole y thiabendazole en el tratamiento de perros infectados experimentalmente con Uncinaria stenocephala (Railliet, 1884) (Nematoda: Ancylostomidae)
Bol Chil Parasitol 25:110-3, Jul-Dec 70 (Spa)
**Alcaíno H, Huerta J:** Uncinaria stenocephala (Nematoda: Ancylostomidae) en perros de Chile.
Bol Chil Parasitol 25:136-7, Jul-Dec 70 (Spa)
**Alcaino H, Rudolph W:** Dipetalonema sp. (Filaroidea) en perro. Bol Chil Parasitol 25:89-90, Jan-Jun 70 (Spa)
**Alcaíno H, Tagle I:** Estudio sobre enteroparasitosis del perro en Santiago.
Bol Chil Parasitol 25:5-8, Jan-Jun 70 (Spa)
**Alcaíno H** see **Crossley J**
**Alcalá H** see **Alarcón-Segovia D**
**Alcalá-Santaella R, Galera H:** Hallazgos ultraestructurales en el hígado alcohólico.
Rev Clin Esp 119:205-12, 15 Nov 70 (Spa)
**Alcalá-Santaella R, Tabernero JM, Sandoval DP:** Efectos de la intoxicación alcohólica sobre el contenido fermentativo del suero e hígado y sobre la morfología hepática.
Rev Clin Esp 119:303-8, 30 Dec 70 (Spa)
**Alcalais V** see **Pantazopoulos P**
**Alcalakis V** see **Pantazopoulos P**
**Alcalay D, Choukroun J, Morin P:** La transformation lymphoblastique in vitro des lymphocytes sanguins appliquée à l'étude des avortements spontanés à répétition.
Gynecol Obstet (Paris) 70:59-61, Jan-Feb 71 (Fre)
**Alcalay D, Labram C, Deschamps I, et al:** Influence du volume absorbé sur les résultats de l'hyperglycémie provoquée par voie orale chez des sujets âgés normoglycémiques. Diabete 19:24-6, Jan-Mar 71 (Fre)
**Alcalay D, Labram C, Deschamps I, et al:** L'importance de l'horaire de l'épreuve pour l'interprétation d'une courbe d'hyperglycémie provoquée.
Diabete 19:27-30, Jan-Mar 71 (Fre)
**Alcalay D** see **Morin P**
**Alcalde J** see **Morales A**
**Alcantara EN** see **Johnson NE**
**Alcântara FG de:** Diferenças citológicas entre o neurônio simpático e o parassimpático.
Hospital (Rio de J) 78:1157-61, Oct 70 (Por)
**Alcântara FG de:** Pesquisas dos corpos caróticos na moléstia de Chagas.
Rev Bras Med 27:291-6, Jun 70 (Por)
**Alcaraz A** see **Placidi GF**
**Alcasid A** see **Kwapinski JB**
**Alcázar De la Oasa JM** see **Valderrábano Quintana F**
**Alché P d', Rakalska Z:** Le gradient ventriculaire chez le lapin domestique et son interprétation.
J Physiol (Paris) 1:Suppl 1:78, 1969 (Fre)
**Alciati G:** Sensibilità alla fenilitiocarbammide in un gruppo di 50 famiglie Laziali.
Acta Genet Med Gemellol (Roma) 20:82-4, Jan 71 (Ita)
**Alciati G** see **Parisi P**
**Alcindor G** see **Infante R**
**Alcindor LG, Infante R, Soler-Argilaga C, et al:** Induction of the hepatic synthesis of beta-lipoproteins by high concentrations of fatty acids. Effect of actinomycin D.
Biochim Biophys Acta 210:483-6, 8 Sep 70
**Alcini E, Di Curzio B, Marcellino LR:** Ricerche istoenzimologiche sul metabolismo degli idrati di carbonio nel papilloma benigno della vescica.
Ann Ital Chir 45:1271-82, 1970 (Ita)
**Alcini E, Di Curzio B, Cappelletti F:** Il glicogeno e gli enzimi della sua scissione nel cheratoacantoma.
Ann Ital Chir 45:391-400, 1969 (Ita)
**Alcini E, Di Curzio B, Cappelletti F:** Studio istochimico delle arterie coronarie del ratto.
Ann Ital Chir 45:623-36, 1969 (Ita)
**Alcini E, Messinetti S, Di Curzio B:** Studio isotchimico enzimatico del tessuto di conduzione del ratto.
Cuore Circ 54:58-80, Apr 70 (Ita)
**Alcini E, Ronzoni G, Wiel Marin A:** Attuali possibilità limiti della terapia antiblastica.
Chir Patol Sper 17:111-8, Jun 69 (Ita)
**Alcini E, Wiel Marin A, Ronzoni G, et al:** Terapie endoarteriosa loco-regionale delle neoplasie epatiche.
Chir Patol Sper 17:133-50, Jun 69 (Ita)
**Alcini E** see **Di Curzio B**
**Alcini E** see **Marcellino LR**
**Alcini E** see **Messinetti S**
**Alcini E** see **Wiel Marin A**
**Alcini E** see **Wiel-Marin A**
**Alcocer Andalon A, Martinez Leyva J:** Profilâxis de la embolia pulmonar mediante interrupción de la corriente de la cava inferior. Estudio de 10 casos.
Prensa Med Mex 35:220-5, May-Jun 70 (Spa)
**Alcock NZ** see **Eckhardt W**
**Alcoholado Lozano A:** Exploración vestibular pendular y electronistagmografía en las hipoacusias de percepción.
Acta Otorinolaryngol Iber Am 21:589-622, 1970 (Spa)
**Alcorn FS, O'Donnell E, Ackerman LV:** The protocol and results of training nonradiologists to scan mammograms. Radiology 99:523-9, Jun 71
**Aldag JC:** Occupational and nonoccupational interest characteristics of men nurses.
Nurs Res 19:529-34, Nov-Dec 70
**Aldanova NA, Vinogradova EI, Kazarian SA, et al:** Kombinirovannoe primenenie mass-spektrometrii i metoda Edmana dlia opredeleniia aminokislotnof posledovatel'nosti v peptidakh.
Biokhimiia 35:854-60, Sep-Oct 70 (Rus)
**Aldas JS, Dolovich M, Chalmers R, et al:** Regional aerosol clearance in smokers and nonsmokers.
Chest 59:Suppl:2S, May 71
**Aldásy P** see **Bartha A**
**Alday ES** see **Casten DF**
**Alday Redonnet T:** La intoxicación por el plomo. 4 Su tratamiento.
Rev Clin Esp 115:97-102, 31 Oct 69 (262 ref.) (Spa)
**Aldea A** see **Corbu M**
**Aldebert C** see **Fabre L**
**Aldeen AS** see **Gupta RN**
**Alden BA:** Position paper on dental health education.
J Sch Health 41:264-6, May 71
**Alden RA** see **Robertus JD**
**(Alder A), Maddi SR:** Alfred Adler and the fulfillment model of personality theorizing.
J Individ Psychol 26:153-60, Nov 70
**Alder A** see **Schmid E**
**Alder AB:** Cryosurgery in urology.
Br J Urol 42:744, Dec 70
**Alder LO** see **Gross WF**
**Alder VG, Gingell JC, Mitchell JP:** Disinfection of cystoscopes by subatmospheric steam and steam and formaldehyde at 80 degrees C.
Br Med J 3:677-80, 18 Sep 71
**Alder VG** see **Goldie DJ**
**Aldere M** see **Biesin A**
**Aldereguia G, Werner E:** Erste Erfahrungen mit direkten BCG-Impfungen ohne vorherige Tuberkulintestungen in der Republik Kuba.
Z Erkr Atmungsorgane 133:136-8, Dec 70 (Ger)
**Alderman DB** see **Penn JE**
**Alderman EL, Harrison DC:** Myocardial hypertrophy resulting from low dosage isoproterenol administration in rats.
Proc Soc Exp Biol Med 136:268-70, Jan 71
**Alderman EL** see **Harrison DC**
**Alderman G:** Nutrition as a possible cause of infertility in cattle. Vet Rec 87:35, 11 Jul 70
**Alderman PM:** Voluntary sterilization.
Can Med Assoc J 103:1391 passim, 19 Dec 70
**Alderson AM** see **Pengelly LD**
**Alderson MR:** Why collect statistics?
Lancet 2:1199, 5 Dec 70
**Alderson MR, Jackson SM:** Long term follow-up of patients with menorrhagia treated by irradiation.
Br J Radiol 44:295-8, Apr 71
**Alderson MR, Nayak R:** A study of space-time clustering in Hodgkin's disease in the Manchester region. Br J Prev Soc Med 25:168-73, Aug 71
**Alderson MR** see **Peller L**
**Alderson NE, Mitchell GE Jr, Little CO, et al:** Preintestinal disappearance of vitamin E in ruminants. J Nutr 101:855-9, May 71
**Alderson P** see **Flanagan TA**
**Alderson P** see **Goodwin DW**
**Alderson T, Scott BR:** Induction of mutation by gamma-irradiation in the presence of oxygen or nitrogen. Nature [New Biol] 230:45-8, 10 Mar 71
**Alderson T, Scott BR:** A differential response of gene loci to forward mutation induced by gamma radiation in the presence of either oxygen or nitrogen.
Br J Radiol 44:651, Aug 71
**Alderton HR:** Symptom evaluation and treatment selection in the latency-aged child.
Can Med Assoc J 104:127-32, 23 Jan 71
**Aldica N** see **Bornemisza P**
**Aldighieri J** see **Dupoux R**
**Aldighieri J** see **Santet J**
**Aldighieri R** see **Santet J**
**Aldinger EE, Sohal RS:** Effects of digitoxin on the ultrastructural myocardial changes in the rat subjected to chronic exercise.
Am J Cardiol 26:369-74, Oct 70
**Aldman B:** Road accidents in Sweden.
J Trauma 10:921-5, Nov 70
**Aldman B, Thorson J:** Trafikmedicin. 2. Motorisering och trafikdöd i Sverige.
Lakartidningen 68:1863-5, 14 Apr 71 (Swe)
**Aldor TA, Moore EW:** Magnesium absorption by everted sacs of rat intestine and colon.
Gastroenterology 59:745-53, Nov 70
**Al-Doroubi QI, Petrelli M, Reid JD:** Adenoacanthoma of the sigmoid colon: report of a case.
Dis Colon Rectum 13:390-3, Sep-Oct 70
**Aldous FA** see **Brimblecombe RW**
**Aldová E, Lázničková K, Hausnerová S:** Isolation of a rare biochemical variant of Shigella boydii 1.
Zentralbl Bakteriol [Orig] 215:274-7, 1970
**Aldová E** see **Jedličková Z**
**Aldred JP, Stubbs RK, Hermann WR, et al:** Effects of porcine calcitonin on some urine electrolytes in the rat. Acta Endocrinol (Kbh) 65:737-50, Dec 70
**Aldred JP** see **Brewer HB Jr**
**Aldredge H** see **Asbury AK**
**Aldrete JA, Clapp HW, Starzl TE:** Body temperature changes during organ transplantation.
Anesth Analg (Cleve) 49:384-8, May-Jun 70
**Aldrete JA, Clapp HW, Fishman J, et al:** "Pentazepam": a supplementary agent.
Anesth Analg (Cleve) 50:498-504, Jul-Aug 71
**Aldrete JA, Daniel W:** Evaluation of premedicants as protective agents against convulsive (LD50) doses of local anesthetic agents in rats.
Anesth Analg (Cleve) 50:127-30, Jan-Feb 71
**Aldrete JA, Daniel W, O'Higgins JW, et al:** Analysis of anesthetic-related morbidity in human recipients of renal homografts.
Anesth Analg (Cleve) 50:321-9, May-Jun 71
**Aldrete JA, Homatas J, Boyes RN, et al:** Effects of hepatectomy on the disappearance rate of lidocaine from blood in man and dog.
Anesth Analg (Cleve) 49:687-90, Sep-Oct 70
**Aldrete JA, Kroulik D:** A postanesthetic recovery score. Anesth Analg (Cleve) 49:924-34, Nov-Dec 70
**Aldrete JA, Padfield A, Solomon CC, et al:** Possible predictive tests for malignant hyperthermia during anesthesia. JAMA 215:1465-9, 1 Mar 71
**Aldrete JA, Swanson JT, Penn I, et al:** Anesthesia experience with living renal transplant donors.
Anesth Analg (Cleve) 50:169-74, Mar-Apr 71
**Aldrete JA, Zahler A, Aikawa JK:** Prevention of succinylcholine-induced hyperkalaemia by magnesium sulfate.
Can Anaesth Soc J 17:477-84, Sep 70
**Aldrete JA** see **Abouna GM**
**Aldrete JA** see **Guillen J**
**Aldrete JA** see **Harris JA**
**Aldrete JA** see **O'Higgins JW**
**Aldrete JA** see **Pérez Tamayo L**
**Aldrete JA** see **Sidon MA**
**Aldrete JA** see **Staniweski JA**
**Aldrete JS, Hendricks DE, Dimond FC:** Reconstructive surgery of the colon in soldiers injured in Vietnam.
Ann Surg 172:1007-14, Dec 70
**Aldrete JS** see **Moody FG**
**Aldrich D** see **Furstman L**
**Aldrich FA** see **Bradbury HE**
**Aldrich FA** see **Percy JA**
**Aldrich HC, Mims CW:** Synaptonemal complexes and meiosis in myxomycetes. Am J Bot 57:935-41, Sep 70
**Aldrich PE, Hermann EC, Meier WE, et al:** Antiviral agents. 2. Structure-activity relationships of compounds related to 1-adamantanamine.
J Med Chem 14:535-43, Jun 71
**Aldridge DC, Turner WB:** Metabolites of Helminthosporium monoceras: structures of monocerin and related benzopyrans.
J Chem Soc [Org] 18:2598-600, 1970
**Aldridge EE, Clare AB, Lloyd GA, et al:** A preliminary investigation of the use of ultrasonic holography in ophthalmology. Br J Radiol 44:126-30, Feb 71
**Aldridge F:** Emotional illness and the working environment. Ergonomics 13:613-21, Sep 70
**Aldridge HE, Trimble AS:** Progression of proximal coronary artery lesions to total occlusion after aorta-coronary saphenous vein bypass grafting.
J Thorac Cardiovasc Surg 62:7-11, Jul 71
**Aldridge HE** see **Saksena FB**
**Aldridge J** see **Ganvain S**
**Aldridge MJ, Windsor CW, Ashton F, et al:** Case of disseminated histoplasmosis. Br Med J 4:33-4, 3 Oct 70
**Aldridge WN, Street BW:** Oxidative phosphorylation. The specific binding of trimethyltin and triethyltin to rat liver mitochondria. Biochem J 118:171-9, Jun 70
**Aldridge WN** see **Hashimoto K**
**Aldrin JF, Briand Y, Verger B:** Etudes sur les nuoc-mam de poissons de mer en Côte-d'Ivoire.
Rev Elev Med Vet Pays Trop 22:249-70, 1969 (Fre)
**Aldrovando J** see **Couto D Jr**
**Aldunate G** see **Fadda B**
**Alè G, Pompili G:** L'apparato digerente nella

sclerodermia: studio radiologico. II. Lo stomaco e l'intestino.
Radiol Med (Torino) 55:431-46, May 69 (Ita)
Alé G see Fossati F
Ale JS see Curcio FI
Alebouyeh M, Remien A, Marget W: Incidence of disseminated intravascular coagulation in the course of septicemia in newborn infants.
Z Kinderheilkd 109:326-32, 1971
Alebouyeh M see Wehinger H
Alechinsky A see La Barre J
Aledort LM see Pusskin E
Alecksceeva VD see Volkova IN
Aleem F see Klopper A
Aleem HM see Donawa AL
Aleem MI see Ishaque M
Aleem MI see Knobloch K
Aleem MI see Peeters TL
Aleem MY: Gardner's syndrome. A variant of congenital familial polyps. Ill Med J 139:511-3, May 71
Aleev FA, Andreev NV, Bugrinov VD, et al: Novyĭ statsionarnyĭ rentgenodiagnosticheskiĭ apparat RUM-22.
Vestn Rentgenol Radiol 45:87-74, Nov-Dec 70 (Rus)
Alegre P see Rigatto M
Alekhikova AF see Mukhamedov SM
Alekberova ZS see Gadzhiev KhE
Alekhin RM, Siurin VN: Sistema kontrolia napriazhennosti postvaktsinal'nogo immuniteta pri psevdochume ptits. Veterinariia 7:56-8, Jul 70 (Rus)
Alekhina RM see Aleksankin VF
Alekhina SK see Mutuskin AA
Alekhina SM see Khafizina BI
Alekperov FP see Tagi-Zade TA
Alekperov II, Loseva IE, Trifel' NG: Sostoianie myshechnoĭ rabotosposobnosti u rabochikh, zaniatykh antikorrozifnymi rabotami pri morskoĭ dobyche nefti. Gig Tr Prof Zabol 14:42-4, Sep 70 (Rus)
Alekperov II see Ismail-Zade ShKh
Aleksakhin RM, Naryshkin MA, Bocharova MA: K voprosu ob osobennostiakh i kolichestvennom prognozirovanii kumuliativnogo nakopleniia Sr90 v drevesnykh rasteniiakh.
Dokl Akad Nauk SSSR 193:1192-4, 1970 (Rus)
Aleksandrin VA see Borevskaia BD
Aleksandrov AA see Kokurina EV
Aleksandrov AA see Metelitsa VI
Aleksandrov EK: Khromoskopiia kak metod opredeleniia sostoianiia matochnykh trub pri operatsiiakh po povodu besplodiia.
Akush Ginekol (Mosk) 46:75, Oct 70 (Rus)
Aleksandrov LA: Ob izmeneniiakh serdechno-sosudistof deiatel'nosti pri ishemicheskom insul'te. Zh Nevropatol Psikhiatr 70:992-4, 1970 (Rus)
Aleksandrov LA see Chervonnykh NS
Aleksandrov LI: Vliianie vysokogornogo klimata na zdorov'e novorodhdennykh telliat.
Veterinariia 7:30-1, Jul 70 (Rus)
Aleksandrov NA: Veterinarno-sanitarnye meropriiatiia pri irrigatsii zasushlivykh zemel'.
Veterinariia 9:23-5, Sep 70 (Rus)
Aleksandrov NA, Kovalev GK: Vnutrikozhnaia proba dlia differentsirovaniia mikobakterif tuberkuleza bych'ego i chelovecheskogo tipa.
Probl Tuberk 48:65-8, 1970 (Rus)
(Aleksandrov NI): N. I. Aleksandrov (1893-1969)
Akush Ginekol (Mosk) 46:77, Mar 70 (Rus)
Aleksandrov NN, Golub GD, Shuster LA: Diagnostika raka zheludka. Vopr Onkol 17:3-10, 1971 (Rus)
Aleksandrov NN, Zhavrid EA, Fradkin SZ, et al: K obosnovaniiu metoda regionarnof khimoterapii pri rake zheludka. Vopr Onkol 16:72-80, 1970 (Rus)
Aleksandrov SN: Biologicheskie osnovy antiblastomnogo deĭstviia ioniziruiushchef radiatsii. Med Radiol (Mosk) 15:75-80, Oct 70 (33 ref.) (Rus)
Aleksandrov SN, Galkovskaia KF, Gubareva AV: Znachenie priamogo i oposredovannogo vliianiia ioniziruiushchef radiatsii v luchevom leikozogeneze. Vopr Onkol 16:80-5, 1970 (Rus)
Aleksandrov SN, Gubareva AV, Galkovskaia KF: O svoeobrazii predopukholevykh i opukholevykh protsessov v laichnikakh myshef, podvergshikhsia ioniziruiushchef radiatsii v bol'shikh dozakh.
Vopr Onkol 17:51-4, 1971 (Rus)
Aleksandrov SN, Popov DK, Strel'nikova NK: O radiatsionno-gigienicheskom znachenii prirodnogo ugleroda-14. Gig Sanit 36:63-6, 1971 (Rus)
Aleksandrov SN see Gubareva AV
Aleksandrov VB: Synchronous extirpation in cancer of the rectum. Am J Proctol 21:415-7, Dec 70
Aleksandrov VB, Slavin IuM, Kapuller LL: Radikal'na li peredniaia rezektsiia priamof kishki pri rake? Klin Khir 12:42-5, Dec 70 (Rus)
Aleksandrov VB see Fafa SN
Aleksandrov VB see Gurejeva CF
Aleksandrov VB see Inoiatov IM
Aleksandrov VIa: Problema povedeniia na kletochnom urovne (tsitofiziologiia)
Usp Sovrem Biol 69:220-40, Mar-Apr 70 (Rus)
Aleksandrov VIa, Braun AD, Zhestianikov VD, et al: Vsevolod Petrovich Paribok (1922-1970.
Tsitologiia 12:1589-90, Dec 70 (Rus)
Aleksandrov VIa, Den'ko EI: O nekotorykh faktorakh, opredeliaiushchikh ustoĭchivost' kletok k deĭstviiu vysokogo gidrostaticheskogo davleniia.
Tsitologiia 13:319-28, Mar 71 (Rus)
Aleksandrov VN, Beskhokhlov DI, Davydov OV: K patogenezu otravleniĭ porokhovymi gazami.
Voen Med Zh 7:28-30, Jul 70 (Rus)
Aleksandrov VN see Bazhanov NN
Aleksandrova AM, Zatsepin IuK, Goncharova GI: Primenenie bifidumbakterina i kompleksnof terapii dlitel'nykh kishechnykh disfunktsiĭ u deteĭ rannego vozrasta. Vopr Okhr Materin Det 15:40-3, Nov 70 (Rus)
Aleksandrova EA see Lempert BL
Aleksandrova EV see Golinskaia MS
Aleksandrova EV see Startsev IV
Aleksandrova MT see Zbarsh IaM
Aleksandrovich AG see Aleksandrovich GL
Aleksandrovich GL, Aleksandrovich AG, Polykarikov IV: Beikovyĭ i aminokislotnyĭ sostav krovi u bol'nykh s demping-dindromom.
Klin Med (Mosk) 48:121-4, Nov 70 (Rus)
Aleksandrovskaia MM, Chizhenkova RA: Elektrofiziologicheskie i morfologicheskie issledovaniia raznykh oblasteĭ kory bol'shikh polusharif pri vozdeĭstvii slabym zvukom.
Fiziol Zh SSSR 56:312-7, Mar 70 (Rus)
Aleksandrovskaia MM, Kruglikov RI: Vliianie élektroshoka na funktsiiu pamiati i glio-nefronal'nye otnosheniia v golovnom mozge krys.
Dokl Akad Nauk SSSR 197:1216-7, 1971 (Rus)
Aleksandrovskaia MM see Arkhipova AN
Aleksandrovskiĭ VN: Differentsial'naia diagnostika nekotorykh tiazhelykh otravleniĭ s ispol'zovaniem élektroéntsefalograficheskikh dannykh.
Zh Nevropatol Psikhiatr 70:1162-7, 1970 (Rus)
Aleksandrovskiĭ IuA: Ob osnovnykh kriteriiakh klinicheskof otsenki deĭstviia trankvilizatorov.
Zh Nevropatol Psikhiatr 70:1873-82, 1970 (Rus)
Aleksandrovskiĭ VN see Luzhnikov EA
Aleksandrow W, Dyduszyński A, Babińska Z: Odległe losy chorych reanimowanych z powodu nagłego zatrzymania krążenia.
Pol Tyg Lek 26:342-4, 8 Mar 71 (Pol)
Aleksandrowicz A see Czarnik Z
Aleksandrowicz DR, Gaye Z: A therapeutic club for schizophrenic adolescents.
Bull Menninger Clin 35:199-202, May 71
Aleksandrowicz DR see Steiner M
Aleksandrowicz J: Directrices investigardoras segudas por la third Clínica de Enfermddades Internas de la Academia de Medicina de Cracovia.
Folia Clin Int (Barc) 19:523-6, Nov 69 (Spa)
Aleksandrowicz J: Estudios sobre la influencia del Mg en la patogénesis, terapéutica y profilaxis de las enfermedades del sistema linforreticular.
Folia Clin Int (Barc) 19:223-4, Apr 69 (Spa)
Aleksandrowicz J: Jatrogenne uszkodzenia układu krwiotwórczego. Przegl Lek 28:370-2, 1971 (Pol)
Aleksandrowicz J, Bilicharski J, Dzigowska A, et al: Leuko- and oncogenesis in the light of studies on the metabolism of magnesium and its turnover in biocenosis. Acta Med Pol 11:289-302, 1970
Aleksandrowicz J, Bilicharski J, Dzigowska A, et al: Leuko- and oncogenesis in the light of studies on the metabolism of magnesium and its utrnover in biocenosis. Acta Med Pol 11:290-302, 1970
Aleksandrowicz J, Cwiklicka A, Piusek Z: Niektóre cechy osobowości chorych na różne typy białaczek.
Pol Tyg Lek 26:426-8, 22 Mar 71 (Pol)
Aleksandrowicz J, Czachor M, Schiffer Z, et al: Mycotoxins and their role in oncogenesis, with special reference to blood diseases.
Haematol Lat 13:115-24, Apr-Jun 70
Aleksandrowicz J, Smyk B: Mycotoxins and their role in oncogenesis, with special reference to blood diseases.
Bull Pol Med Sci Hist 14:25-30, Jan 71
Aleksandrowicz J, Sznajd J, Okulski J: Studies on serum and urinary ribonuclease activity in subjects related to patients with chronic granulocytic leukemia. Bull Pol Med Sci Hist 14:58-60, Apr 71
Aleksandrowicz J see Sporrysńska Z
Aleksanian IV: Ispol'zovanie vozdushnogo transporta v interesakh meditsinskogo obespecheniia voisk.
Voen Med Zh 6:10-3, Jun 70 (Rus)
Aleksanian ZA see Moiseeva NI
Aleksankin VF, Alekhina RM: Postkontuzionnyĭ spazm akkomodatsii i miopicheskom glazu.
Oftalmol Zh 25:621-2, 1970 (Rus)
Aleksandrovskiĭ IuA, Fleĭs EP, Prokudin VN: Trankvilizatory v terapii vegetativnykh disfunktsiĭ.
Klin Med (Mosk) 48:134-9, Sep 70 (Rus)
Aleksashin IaV: Endofotografiia verkhnecheliustnykh pazukh.
Zh Ushn Nos Gorl Bolezn 29:119, Jul-Aug 69 (Rus)
Alekseenko AA: Ob étiologii i patogeneze divertikulov zheludka i dvenadtsatiperstnof kishki.
Sov Med 33:49-53, Oct 70 (Rus)
Alekseenko IP see Odintsov VS
Alekseenko LP, Orekhovich VN: Novyĭ mikrometod opredeleniia monozameshchennykh guanidinov na osnove modifitsirovannof reaktsii Sakaguchi.
Vopr Med Khim 17:203-6, Mar-Apr 71 (Rus)
Alekseev AA: Prizhiznennaia diagnostika adenomatoza legkikh u dvukh bol'nykh.
Grudn Khir 13:120-1, Mar-Apr 71 (Rus)
Alekseev AB: Rol' ribonukleinovykh kislot v reguliatsii rosta tkaneĭ i organov.
Biull Eksp Biol Med 68:79-81, Oct 69 (Rus)
Alekseev AB, Konyshev VA: Uchastie ribonukleiltnovykh kislot v sisteme, reguliruishchef rost organov.
Zh Obshch Biol 30:459-69, Jul-Aug 69 (Rus)
Alekseev AM, Tsyban' ME, Karpov PA: Prigotovlenie t protsentov rastvora bromsul'faleina.
Farmatsiia 19:60-1, Jul-Aug 70 (Rus)
Alekseev AN: Miniatiurnaia magnitnaia meshalka dlia gomogenizatsii mikrobnof vzvesi, ispol'zuemof dlia dozirovannogo zarazheniia nasekomykh.
Med Parazitol (Mosk) 39:106-7, Jan-Feb 70 (Rus)
Alekseev AN, Avdeeva EV, Turov IS, et al: O khemosterilizuiushchem deĭstvii ftororganicheskikh soedinenii na lichinok i vzroslykh blokh--éktoparazitov gryzunov.
Med Parazitol (Mosk) 40:28-32, Jan-Feb 71 (Rus)
Alekseev AN see Rasnitsyn SP
Alekseev BA, Deviaterikov AI: Anomaliia bronkhial'nogo dereva.
Grudn Khir 13:117-8, Mar-Apr 71 (Rus)
Alekseev BN: Fenomen Tindalia pri glaukome.
Vestn Oftalmol 5:43-6, 1970 (Rus)
Alekseev GK, Martynov IV, Tikhonov AA: O lechenii narusheniĭ serdechnogo ritma i provodimosti pri terminal'nykh sostoianiiakh.
Kardiologiia 11:63-9, Jan 71 (Rus)
Alekseev IV see Andrianova MM
Alekseev LG see Mirkhodzhaev AKh
Alekseev LP see Kryzhanovskiĭ GN
Alekseev NA see Grobshtefn SS
Alekseev NP, Makarov PO: O giperpoliarizatsionnoĭ faze retseptornogo potentsiala izolirovannogo myshechnogo VERETENA LIAGUSHKI.
Biofizika 14:669-75, Jul-Aug 69 (Rus)
Alekseev NP see Koval' MP
Alekseev PF: O nereshennykh voprosakh ostrykh arterial'nykh okklioziĭ konechnosteĭ.
Sov Med 33:83-8, Dec 70 (Rus)
Alekseev PF, Nikolaenkova NA: O patogeneze varikoznof bolezni ven nizhnikh konechnosteĭ.
Sov Med 33:101-5, Oct 70 (Rus)
Alekseev PV: V. I. Lenin o putiakh preodoleniia idealizma v éstestvoznanii.
Vestn Dermatol Venerol 44:3-9, Feb 70 (Rus)
Alekseev PV see Chikin SIa
Alekseev PV see Tsaregorodtsev GI
Alekseev SV see Andreeva-Galanina ETs
Alekseev SV see Getsel' KhA
Alekseev VA: Spetsializatsiia i usoversheństvovanie vracheĭ--organizatorov zdravookhraneniia.
Sov Zdravookhr 29:37-42, 1970 (Rus)
Alekseev VG see Luchko MA
Alekseev VM see Ialynychev VA
Alekseeva AA see Grushinskaia IA
Alekseeva AA see Ketiladze ES
Alekseeva AE see Prozorovskiĭ VN
Alekseeva AS, Aronov DM: Issledovanie aktivnosti beta-glukuronidazy krovi pri koronarnom ateroskleroze u lits molodogo vozrasta.
Ter Arkh 43:33-6, Nov 70 (Rus)
Alekseeva GG see Baramov VG
Alekseeva GV, Iunker VM: Tsitofiziologicheskoe izuchenie tkani limfouzla krasnoshchekogo syslika v osenne-zimiĭ period.
Zh Obshch Biol 31:361-4, May-Jun 70 (Rus)
Alekseeva IM: Zminy bilkovoho skladu ta aktyvnsti transaminaz syrovatky krovi i pechinky shchuriv pid vplyvom velykykh doz antyhepatotsytotoksychnoi syrovaky ta ATeS.
Fiziol Zh 14:774-81, Nov-Dec 68 (Ukr)
Alekseeva IN see Spasokukotskiĭ IuA
Alekseeva IN see Umriukhin RA
Alekseeva LA: Izmenenie slozhnykh form uslovnykh reflekaov pod vliianiem applikatsii diétilamida lizerginovof kisloty (DLK) i meskalina na korkovye kontsy slukhovogo i zritel'nogo analizatorov.
Zh Vyssh Nerv Deiat 19:279-85, Mar-Apr 69 (Rus)
Alekseeva LA see Pratusevich IuM
Alekseeva LM see Sladkov VI
Alekseeva LP: Vliianie glitserina na protsess kristallizatsii i rekristallizatsii pri zamorazhivanii i ottaivanii kostnogo mozga.
Probl Gematol Pereliv Krovi 16:35-7, Jan 71 (Rus)
Alekseeva LP see Fomin KF
Alekseeva LS: Sektrofotometricheskoe opredelenie selena v atmosfernom vozdukhe.
Gig Sanit 35:59-60, Feb 70 (Rus)
Alekseeva LS see Beliankina KP
Alekseeva MI, Karsin VV, Karnaukhov VK, et al: K klinike i lecheniiu fastsioleza u cheloveka. II. Lechenie fastsioleza u cheloveka khloksilom v ranneĭ i khronicheskof stadiiakh invazii.
Med Parazitol (Mosk) 39:409-13, Jul-Aug 70 (Rus)
Alekseeva MI, Perova SD, Oseretskovskaia NN, et al: K differentsial'noĭ diagnostike al'veokokkoza i pervichnogo raka pecheni.
Med Parazitol (Mosk) 40:83-5, Jan-Feb 71 (Rus)
Alekseeva NN see Chernukh AM
Alekseeva OG: O protivotkanevykh antitelakh pri luchevykh porazheniiakh.
Radiobiologiia 10:753-5, Sep-Oct 70 (Rus)
Alekseeva OG: Ispol'zovanie immunologicheskikh, bakteriologicheskikh i allergologicheskikh metodov pri otsenke uslovif truda.
Gig Tr Prof Zabol 14:8-12, Sep 70 (Rus)
Alekseeva RA see Prokopovich AV
Alekseeva RS: O nekotorykh organizatsionnykh formakh raboty ispolkoma oblastnogo soveta deputatov trudiashchikhsia po rukovodstvu okhranoĭ zdorov'ia deteĭ. Pediatriia 50:74-6, Jun 71 (Rus)
Alekseeva SI, Tsarapkin LS: Krivye doza-éffekt dlia kletok astsitnof kartsinomy Erlikha, obluchennykh gamma-luchami pri raznykh temperaturakh.
Radiobiologiia 10:518-21, Jul-Aug 70 (Rus)
Alekseeva VI see Kostrova IN
Alekseeva VIa see Ramazanova LKh
Alekseeva VM see Rabukhin AE
Alekseeva VS, Braginа NN, Dobrokhotova TA, et al: K differentsial'noĭ diagnostike épilepticheskikh pripadkov i paroksizmal'nykh sostoianiĭ u bol'nykh s vnutricherepnymi anevrizmami.
Vopr Neirokhir 34:13-20, Sep-Oct 70 (Rus)
Alekseeva VS, Braginа NN, Dobrokhotova TA: Otdalennye rezul'taty khirurgicheskogo lecheniia arterial'nykh anevrizm vilizieva kruga.
Vopr Neirokhir 35:32-6, Mar-Apr 71 (Rus)
Alekseiuk AA see Mikeladze AL
Alekseenko AP see Girin DV
Aleksevich IaI: Pro antigennu vidminist' Clostridium sporogenes vid Cl. tetani.
Mikrobiol Zh 31:630-3, Nov-Dec 69 (Ukr)
Aleksi-Meskhishvili VV, Evteev IuV, Nezhlutko AIa: Atreziia levof legochnoi arterii pri tetrade Fallo.
Kardiologiia 10:126-8, Jun 70 (Rus)
Aleksidze NG, Balavadze MV: Ob izmenenii AKhE-aktivnosti spetsificheskikh oblasteĭ kory mozga krys pri obuchenii.
Dokl Akad Nauk SSSR 196:1455-6, 1971 (Rus)
Aleksidze NG, Blomstrand K: Vliianie ionov kaliia na dykhanie nefrona i nefroglii lateral'nogo vestibuliarnogo iadra krolika.
Doki Akad Nauk SSSR 186:1429-30, 27 Jun 69 (Rus)
Aleksidze NG, Khaglid K: Izoénzimy laktikodegidrogenazy nefrona i nefROGLII LATERAL'nogo vestibuliarnogo iadra stvola mozga krolika. Doki Akad Nauk SSSR 190:972-4, Feb 70 (Rus)
Aleksiev B, Stoev S, Kostov M: Über die Umsetzung von schwefelhaltigen Aminocarbonsäuren, Peptiden und Eiweisskörpern mit Chlor. 5. Synthese von 2-Amino-2-carboxyäthansulfonamid enthaltenden

Peptiden nach der Azid-Methode.
Pharmazie 26:18-21, Jan 71 (Ger)
**Aleksieva A** see **Rizov V**
**Aleksikova RIa:** O sostoianii zdorov'ia uchashchikhsia 1-x klassov shkol-internatov.
Sov Zdravookhr 29:34-7, 1970 (Rus)
**Aleksin LM, Borisov LB, Diatlov FG:** Modifikatsiia priznaka obrazovaniia bakteriolizina u faga E. coli O-111. Vopr Virusol 15:715-7, Nov-Dec 70 (Rus)
**Aleksiuk M:** The effects of in vivo light and temperature acclimation on in vitro responses of heart rate to temperature in a cold-climate reptile, Thamnophis sirtalis parietalis.
Can J Zool 48:1155-61, Nov 70
**Aleksovski D** see **Kufciev K**
**Alem HM** see **Castelluccio E**
**Alemán C:** Ultraestructura del Trypanosoma Rangeli, Tejera 1920. Formas de cultivo.
Acta Cient Venez 21:145-53, 1970 (Spa)
**Aleman J:** Heroin addiction. Some of its complications.
J Fla Med Assoc 58:29-31, Apr 71
**Aleman J** see **Berroya RB**
**Aleman ST, Martinez W, Suarez Aldama J, et al:** Anguilosis témporomandibular (presentación de casos) ADM 27:225-8, May-Jun 70 (Spa)
**Alemán V** see **Saborio JL**
**Alemán-Vado JT** see **Canales ES**
**Alemany J:** Cirugia arterial reconstructiva de la ramas de la aorta abdominal.
Angiologia 22:280-4, Nov-Dec 70 (Spa)
**Alemany J:** Métodos, resultados y complicaciones en las desobliteraciones tardías de las oclusiones arteriales agudas periféricas.
Angiologia 21:81-9, Mar-Apr 69 (Spa)
**Alemany-Vall R:** Les allergènes les plus fréquents en clinique allergologique nasale.
Rev Laryngol Otol Rhinol (Bord) 91:1025-32, Nov-Dec 70 (Fre)
**Alemany-Vall R:** Les allergènes les plus communs dans les rhinites et asthmes.
Maroc Med 49:215-21, Apr 69 (Fre)
**Alemany-Vall R:** Pollens et champignons; leurs incidences en allergie clinique.
Maroc Med 48:697-700, Dec 68 (Fre)
**Alemdaroğlu K, Cebeci H:** Appendix carcinoid tümor özellikleri.
Turk Tip Cemiy Mecm 35:729-37, 1969 (Tur)
**Alencastro GG de:** Nevralgia do trigêmeo. A propósito de setenta pacientes.
Hospital (Rio de J) 77:1993-2013, Jun 70 (Por)
**Alenina AN** see **Raben AS**
**Alenko VM, Brashnikov IA:** Opyt aérozol'noĭ vaktsinatsii tsypliat protiv psevdochumy.
Veterinariia 6:52-3, Jun 70 (Rus)
**Aleo E** see **Migiets AW Jr**
**Aleo JJ** see **DeRenzis FA**
**Aléonard P** see **Abdelmoumène M**
**Alepa FP, Zvaifler NJ, Sliwinski AJ:** Immunologic effects of cyclophosphamide treatment in rheumatoid arthritis. Arthritis Rheum 13:754-60, Nov-Dec 70
**Aler G, Bäge G, Fernholm B:** On the existence of prolactin in cyclostomes.
Gen Comp Endocrinol 16:498-503, Jun 71
**Aleraj D** see **Breitenfeld V**
**Alés Reinlein JM, Ruiz Ocaña FM, López de Novales E:** Sepsis por bacilos gram negativos.
Rev Clin Esp 118:117-24, 31 Jul 70 (Spa)
**Alés Reinlein JM, Vidal Massó LM, Cachón García F:** Sensibilidad de los bacilos gram negativos a los antimicrobianos.
Rev Clin Esp 120:97-106, 31 Jan 71 (Spa)
**Alés Reinlein JM** see **Vela Navarrete R**
**Alescio T, Dani AM:** The influence of mesenchyme on the epithelial glycogen and budding activity in mouse embryonic lung developing in vitro.
J Embryol Exp Morphol 25:131-40, Feb 71
**Alesenko AV, Dubinskaia NI, Buriakova EB:** Sutochnye kolebaniia antikislitel'noĭ aktivnosti lipidov i sutochnyĭ ritm mitozov organov intaktnykh myshef.
Biofizika 16:476-81, May-Jun 71 (Rus)
**Aleshin BV:** Novye dannye o tireokal'tsitonine.
Usp Sovrem Biol 69:158-64, Jan-Feb 70 (39 ref.) (Rus)
**Aleshin BV, Lisogor OP, Miroshnichenko EV:** Vliianie vospaleniia gonad na reaktivnost' shchitovidnoĭ shelezy k tireotropnomu gormonu.
Probl Endokrinol (Mosk) 16:80-8, Jul-Aug 70 (Rus)
**Aleshin LP, Gafdamovich SIa, Nikiforov LP, et al:** Uchastie ptits vodno-okolovodnogo kompleksa iugo-vostochnogo Azerbaĭdzhana v tsirkuliatsii virusa Zapadnogo Nila.
Vopr Virusol 16:211-5, Mar-Apr 71 (Rus)
**Alessandrescu D:** Considérations sur le traitement chirurgical de l'incontinence d'urines à l'effort chez la femme.
Bull Fed Soc Gynecol Obstet Lang Fr 20:Suppl:498-501, 1968 (Fre)
**Alessandrescu D, Dumitrescu A, Ionascu DR:** Etude des effets de la neuroleptanalgésie au cours du travail sur le coeur foetal et sur les contractions utérines.
Bull Fed Soc Gynecol Obstet Lang Fr 20:Suppl:462-8, 1968 (Fre)
**Alessandrescu D, Dumitrescu A, Teodoru GC, et al:** Die Beeinflussung des mütterlichen und fetalen acidobasischen Gleichgewichtes durch unter Analgesie verlaufende Geburten.
Arch Gynaekol 211:287-9, 4 Jun 71 (Ger)
**Alessandrescu D, Dumitrescu S, Popa V:** Données expérimentales sur l'action du dehidrobenzpéridol et du fentanyl sur l'utérus d'animal.
Bull Fed Soc Gynecol Obstet Lang Fr 20:Suppl:416-7, 1968 (Fre)
**Alessandrescu D, Teodoru GC:** L'hydramnios dans l'actualité.
Bull Fed Soc Gynecol Obstet Lang Fr 20:Suppl:434-6, 1968 (Fre)
**Alessandri G, Bottari A:** Osservazioni sul trattamento chirurgico del pectus excavatum.
Ann Ital Chir 45:659-69, 1969 (Ita)
**Alessandri H** see **Losada M**
**Alessandri S:** Microcarcinoma della portio. Considerazioni e rilievi su: quadri istologici ed orientamenti terapeutici attuali.
Minerva Ginecol 22:603-7, 30 Jun 70 (Ita)
**Alessandrini A, Tiberi F:** La ciproeptadina in geriatria. Variazioni ponderali ed azione antianoressica.
Clin Ter 53:445-52, 15 Jun 70 (Ita)
**Alessandrini C** see **Minoli I**
**Alessandrini G:** Le cancer de la trompe.
Rev Med Suisse Romande 89:589-98, Jun 69 (Fre)
**Alessandrini G:** Le cancer du vagin.
Rev Med Suisse Romande 89:493-514, Jun 69 (Fre)
**Alessandrini G, Raimondi S:** Problèmes techniques de la radiothérapie gynécologique.
Bull Fed Soc Gynecol Obstet Lang Fr 21:250-2, Jun-Aug 69 (Fre)
**Alessandro D** see **Albert RE**
**Alessi A, Baruzzi G, Frizzera G:** Su un caso di teratoma del collo in un neonato.
Arch Ital Anat Istol Patol 42:447-73, 1969 (Ita)
**Alessi A, Eusebi V:** Un nuovo metodo di impregnazione argentica del tessuto nervoso.
Pathologica 61:1-4, Jan-Feb 69 (Ita)
**Alessi FJ** see **Beali AC Jr**
**Alessio L, Cirla AM, Secchi GC:** Modificazioni di alcune attività enzimatiche del tessuto renale nella intossicazione saturnina sperimentale.
Minerva Nefrol 17:105-8, May-Jun 70 (Ita)
**Alessio L** see **Secchi GC**
**Alessio-Verni A** see **Zaffiri O**
**Alestig K, Brandberg A:** Penicillinasstabila penicilliner: koncentrationer i serum under terapi.
Läkartidningen 68:3274-7, 14 Jul 71 (Swe)
**Alestra P** see **Vaccaro R**
**Aleta IR** see **Bioetjes MK**
**Aletti L** see **Trapani P**
**Aleutskiĭ NN** see **Larin AP**
**Alex R** see **Pasquier J**
**Alexander AA** see **Miller MH**
**Alexander AD, Huxsoll DL, Warner AR Jr, et al:** Serological diagnosis of human melioidosis with indirect hemagglutination and complement fixation tests. Appl Microbiol 20:825-33, Nov 70
**Alexander AG:** A study of the distribution of supra and subgingival calculus, bacterial plaque and gingival inflammation in the mouths of 400 individuals.
J Periodontol 42:21-8, Jan 71
**Alexander AG:** Immediate postsurgical prosthetic fitting: the role of the physical therapist.
Phys Ther 51:152-7, Feb 71
**Alexander AG:** Partial mouth recording of gingivitis, plaque and calculus in epideriological epidemiological suveys. J Periodont Res 5:141-7, 1970
**Alexander AG, Leon AR, Ribbons JW, et al:** An assessment of the inter- and intra- examiner agreement in scoring gingivitis clinically.
J Periodont Res 6:146-51, 1971
**Alexander AG** see **Davies DM**
**Alexander AG** see **Tipnis AK**
**Alexander B, Dowd AJ, Wolfson A:** Pineal hydroxyindole-O-methyltransferase (HIOMT) activity in female Japanese quail. (Coturnix coturnix japonica). Neuroendocrinology 6:236-46, 1970
**Alexander B** see **Engel AM**
**Alexander B** see **Kattlove H**
**Alexander B** see **Kattlove HE**
**Alexander B** see **Wessler S**
**Alexander C** see **Mage RG**
**Alexander C Jr, Franklin CE:** ESR study of the sugar radical in irradiated deoxyadenosine.
J Chem Phys 54:1909-13, 1 Mar 71
**Alexander CN Jr, Zucker LG, Brody CL:** Experimental expectations and autokinetic experiences: consistency theories and judgmental convergence.
Sociometry 33:108-21, Mar 70
**Alexander DA:** The application of the Graham-Kendall Memory-for-Designs Test to elderly normal an psychiatric groups. Br J Soc Clin Psychol 9:85-6, Feb 70
**Alexander DC, Tittiger F:** Bacteriological studies on meat pies and frozen prepared dinners.
Can J Comp Med 35:5-11, Jan 71
**Alexander DC, Torrance DJ:** Traumatic intrapericardial herniation of the transverse colon masquerading as a pericardial effusion on the scan. Case report.
Radiology 98:627-8, Mar 71
**Alexander DC** see **Tittiger F**
**Alexander DF** see **Rapoport JL**
**Alexander DJ** see **Reeve P**
**Alexander DP, Assan R, Birtion HG, et al:** Glucagon permeability of the sheep placenta.
J Physiol (Lond) 216:63P-64P, Jul 71
**Alexander DP, Britton HG, Forsling ML, et al:** The release of corticotrophin and vasopressin in the foetal sheep in response to haemorrhage.
J Physiol (Lond) 213:31P-32P, Mar 71
**Alexander DP, Britton HG, Nixon DA:** The metabolism of fructose and glucose by the sheep foetus: studies on the isolated perfused preparation with radioactively labelled sugars.
Q J Exp Physiol 55:346-62, Oct 70
**Alexander DP, Britton HG, Cohen NM, et al:** Streptozotocin induced diabetes in the newborn lamb.
Biol Neonate 17:381-93, 1971
**Alexander DP, Britton HG, Forsling ML, et al:** The concentrations of adrenocorticotrophin, vasopressin and oxytocin in the foetal and maternal plasma of the sheep in the latter half of gestation.
J Endocrinol 49:179-80, Jan 71
**Alexander DR, Rodnight R:** Separation at neural pH of a 32P-labelled membrane protein associated with the sodium-plus-magnesium ion-activated adenosine triphosphatase from ox brain.
Biochem J 119:44P-45P, Oct 70
**Alexander E Jr** see **Kushner J**
**Alexander E Jr** see **Lassiter KR**
**Alexander EL** see **Hooper PD**
**Alexander ER, Wang SP, Grayston JT:** Further characterization of TRIC agent strains of genital origin. Rev Int Trach 45:297-310, 1968
**Alexander F:** Multiple fistulation of the horse's large intestine. Br Vet J 126:604-6, Nov 70
**Alexander F, Campbell WA:** Congenital nephrotic syndrome and renal vein thrombosis in infancy.
J Clin Pathol 24:27-40, Feb 71
**Alexander F, Davies ME, Muir AR:** Bacteriophage-like particles in the large intestine of the horse.
Res Vet Sci 11:592-3, Nov 70
**Alexander F, Flahaut J, Raveschot H, et al:** Etude de l'activité antipyretique d'une nouvelle substance, le benoryiate dans la clinique pédiatrique.
Brux Med 50:439-43, Jun 70 (Fre)
**Alexander F, Flahaut J, Raveschot H:** Quelques données statistiques concernant le retard pubertaire.
Brux Med 50:525-8, Aug 70 (Fre)
**Alexander F** see **Bywater RJ**
**Alexander F** see **Nagl AH**
**Alexander F** see **Walker BR**
**Alexander FW:** Polyostotic fibrous dysplasia with raised steroid excretion.
Arch Dis Child 46:91-4, Feb 71
**Alexander FW:** A national nursing agency?
Nurs Times 67:876-7, 15 Jul 71
**Alexander FW** see **Beeden AG**
**Alexander FW** see **Cassady CL**
**Alexander G, Williams D:** Cardiovascular function in young lambs during summit metabolism.
J Physiol (Lond) 208:65-83, May 70
**Alexander G, Williams D:** Summit metabolism and cardiovascular function in young lambs during hyperoxia and hypoxia.
J Physiol (Lond) 208:85-97, May 70
**Alexander G** see **Bassett JM**
**Alexander GD** see **Noe FE**
**Alexander GE** see **Foster JM**
**Alexander GJ, Kopeloff LM:** Induced hypercholesteremia and decreased susceptibility to seizures in experimental animals.
Exp Neurol 32:134-40, Aug 71
**Alexander GJ, Kopeloff LM, Alexander RB:** Anticonvulsive effect of p-chlorophenylalanine in audiosensitive mice. Life Sci [I] 10:877-82, 1 Aug 71
**Alexander GJ** see **Kopeloff LM**
**(Alexander GL):** George Lionel Alexander, M.D., B.Sc. Edin., F.R.C.S., F.R.C.S.E. Lancet 2:883-4, 24 Oct 70
**Alexander J:** Überraschung.
Psyche (Stuttg) 23:854-61, Nov 69 (Ger)
**Alexander J:** Thiopentone-suxamethonium mixture.
Br J Anaesth 43:591, Jun 71
**Alexander JC, Lee JB:** Effect of osmolality on Na plus-K plus-ATPase in outer renal medulla.
Am J Physiol 219:1742-5, Dec 70
**Alexander JC** see **Griffith PR**
**Alexander JD** see **Hamashige S**
**Alexander JF, Rosario R:** A case of mercury poisoning: acrodynia in a child of 8.
Can Med Assoc J 104:929-30, 22 May 71
**Alexander JF** see **Lischner MW**
**Alexander JF** see **Metz KF**
**Alexander JF** see **Weingarten G**
**Alexander JK:** Recognition of pulmonary embolism.
J Okla State Med Assoc 63:543-5, Nov 70
**Alexander JK** see **Patni NJ**
**Alexander JK** see **Reid JA**
**Alexander JO:** The origins and development of dermatology in Glasgow.
Br J Dermatol 84:470-86, May 71
**Alexander JO, Young E, McFadyen T, et al:** Absorption and excretion of 35S dapsone in dermatitis herpetiformis. Br J Dermatol 83:620-31, Dec 70
**Alexander JP:** Dysrhythmia and oral surgery.
Br J Anaesth 43:773-8, Aug 71
**Alexander JW, Bossert JE, McClellan MA, et al:** Stimulants of cellular proliferation in wounds.
Arch Surg 103:167-74, Aug 71
**Alexander JW, Dionigi R, Meakins JL:** Periodic variation in the antibacterial function of human neutrophils and its relationship to sepsis.
Ann Surg 173:206-13, Feb 71
**Alexander JW, Dionigi R:** Histopathological effects of type-specific antilymphocyte globulin.
J Surg Res 11:74-84, Feb 71
**Alexander JW, Fisher MW, MacMillan BG:** Immunological control of Pseudomonas infection in burn patients: a clinical evaluation.
Arch Surg 102:31-5, Jan 71
**Alexander JW, Fisher MW:** Vaccination for Pseudomonas aeruginosa. Am J Surg 120:512, Oct 70
**Alexander JW, Meakins JL:** Natural defense mechanisms in clinical sepsis.
J Surg Res 11:148-61, Mar 71 (68 ref.)
**Alexander JW** see **Jones CE Jr**
**Alexander K:** Die periphere Kreislaufwirkung von Cinnarizin bei funktionellen Durchblutungsstörungen.
Med Welt 49:2132-4, 5 Dec 70 (Ger)
**Alexander K, Wagner HH:** Die Gefässschäden bei chronischer Polyarthritis.
Dtsch Med J 20:318-24, 27 May 69 (Ger)
**Alexander L:** Hypnotically induced hallucinations. Their diagnostic and therapeutic utilization.
Dis Nerv Syst 32:89-94, Feb 71
**Alexander L, Cass LJ:** ACTH-induced adrenocortical response patterns in multiple sclerosis and their relation to the clinical effectiveness of ACTH therapy. Confin Neurol 33:1-24, 1971
**Alexander L** see **Mukhtar E**
**Alexander LL:** The physician assistant. A challenge toward bridging the gap.
J Nati Med Assoc 62:426-30, Nov 70
**Alexander LL, Li MC, Cordice JW, et al:** Anaplastic teratoid carcinoma of the mediastinum, pericardium and lung. An example of successful cooperative management. J Nati Med Assoc 62:327-30, Sep 70
**Alexander LL, Medina A, Benninghoff DL, et al:** Radium management of tumors of penis.
NY State J Med 71:1946-50, 15 Aug 71
**Alexander LL** see **Benninghoff DL**
**Alexander LL** see **Camiel MR**
**Alexander M:** Epidemiologie, Klinik und Therapie der Toxoplasmose. Med Klin 65:283-8, 13 Feb 70 (Ger)
**Alexander M, Kludas M:** Kollagensynthese-Hemmung

durch D-Penicillamin bei chronisch aggressiver Hepatitis.
Munch Med Wochenschr 111:847-50, 11 Apr 69 (Ger)
**Alexander M, Krassowsky W:** Anderungen im Spektrum von Harnweginfekten im Zeitraum von 1957 bis 1967, dargestellt am Material einer Abteilung für Nephrologie und Dialyse.
Verh Dtsch Ges Inn Med 75:150-2, 1969 (Ger)
**Alexander M see Ballesta JP**
**Alexander M see Focht DD**
**Alexander M see Horvath RS**
**Alexander M see Lester D**
**Alexander M see MacGregor AN**
**Alexander M see Mitruka BM**
**Alexander M see Molina JA**
**Alexander M see Portman OW**
**Alexander MD, Haslewood ES, Haslewood GA, et al:** Osmotic control and urea biosynthesis in selachians.
Comp Biochem Physiol 26:971-8, Sep 68
**Alexander MM:** Homemade fun for infants.
Am J Nurs 70:2557-60, Dec 70
**Alexander MP:** Use of a bench vise as a source of pressure for flattening chromosome preparations.
Stain Technol 45:244-5, Sep 70
**Alexander N see Decuir M**
**Alexander NJ:** Comparison of alpha and beta keratin in reptiles.
Z Zellforsch Mikrosk Anat 110:153-65, 1970
**Alexander NM, Boyer JL:** A rapid assay for the glyoxalase enzyme system.
Anal Biochem 41:29-38, May 71
**Alexander NM see Krinsky MM**
**Alexander P:** Prospects for immunotherapy of cancer: experience in experimental systems.
Br Med J 4:484-6, 21 Nov 70
**Alexander P, Delorme EJ:** The use of irradiated immune lymphoid cells for immunotherapy of primary tumors in rats.
Isr J Med Sci 7:239-45, Jan 71
**Alexander P, Evans R:** Endotoxin and double stranded RNA render macrophages cytotoxic.
Nature [New Biol] 232:76-8, 21 Jul 71
**Alexander P see Evans R**
**Alexander P Jr see Sharkis SJ**
**Alexander RA see Reich JW**
**Alexander RB see Alexander GJ**
**Alexander RE:** Epinephrine is safe for heart patients.
Med Times 99:132 passim, May 71
**Alexander RE, Delhom JJ Jr:** Rubber dam clamp ingestion, an operative risk: report of case.
J Am Dent Assoc 82:1387-9, Jun 71
**Alexander RH, Nippa JH, Folse R:** Directional transcutaneous assessment of venous inflow.
Am Heart J 82:86-92, Jul 71
**Alexander RH see Lev M**
**Alexander RH see Nippa JH**
**Alexander RL:** Aneurysm of the ophthalmic artery. A case report.
Can J Ophthalmol 5:248-51, Jul 70
**Alexander RR, Calvo JM, Freundlich M:** Mutants of Salmonella typhimurium with an altered leucyl-transfer ribonucleic acid synthetase.
J Bacteriol 106:213-20, Apr 71
**Alexander RS:** Contribution of plastoelasticity to the tone of the cat portal vein.
Circ Res 28:461-9, Apr 71
**Alexander RS:** Mechanical properties of urinary bladder.
Am J Physiol 220:1413-21, May 71
**Alexander RW:** Excessive retainment of the placenta in a mare.
Vet Rec 89:175-6, 7 Aug 71
**Alexander S:** Lichen amyloide.
Bull Soc Fr Dermatol Syphiligr 77:707-9, 1970 (Fre)
**Alexander S, Forman L:** Which of the drugs caused the rash? Or the value of the lymphocyte transformation test in eruptions caused by nalidixic acid.
Br J Dermatol 84:429-34, May 71
**Alexander S, Rowan D:** Electrical control of urinary incontinence: a clinical appraisal.
Br J Surg 57:766-8, Oct 70
**Alexander S, Rowan D, Miller WT:** A study of micturition pressure and urine flow rate in thirty-eight incontinent patients.
Br J Surg 57:864, Nov 70
**Alexander S, Stimmler L:** Antibodies to hair follicles and striated muscle in a case of juvenile dermatomyositis.
Arch Dis Child 46:383-5, Jun 71
**Alexander S see Friedman S**
**Alexander S see Lyell A**
**Alexander SC see Lassen NA**
**Alexander SJ see Sweezey RL**
**Alexander SR see Murray JA**
**Alexander SS, Pace CN:** A comparison of the denaturation of bovine -lactoglobulins A and B and goat -lactoglobulin.
Biochemistry 10:2738-43, 6 Jul 71
**Alexander T see Rogove H**
**Alexander TJ:** Changes in pig production in Britain and their effect on the veterinary profession.
Vet Rec 88:138-41, 6 Feb 71
**Alexander TJ, Lysons RJ:** Observations on rearing gnotobiotic lambs.
Br Vet J 127:349-57, Aug 71
**Alexander W see O'Malley K**
**Alexander WB:** The development of a therapeutic social club.
Hosp Community Psychiatry 21:230-3, Jul 70
**Alexander WD see Ferguson MM**
**Alexander WD see McLarty DG**
**Alexander WD see Shimmins J**
**Alexander WJ see Mc Kee BW**
**Alexander WN see Krolls SO**
**Alexander WR see Mackay JM**
**Alexander WS:** Women in medicine.
NZ Med J 73:238, Apr 71
**Alexander-Jackson E:** Ultraviolet spectrogramic microscope studies of Rous sarcoma virus cultured in cell-free medium.
Ann NY Acad Sci 174:765-81, 30 Oct 70
**Alexander-Jackson E see Livingston VW**
**Alexander-Katz W:** Experiences of an ophthalmologist in Portugal with hydrophilic contact lenses.
Br J Physiol Opt 25:26-8, 1970
**(Alexander the Great), Destaing F:** La mort d'Alexandre.
Presse Med 78:2391-3, 12 Dec 70 (Fre)
**Alexandersen V:** Fusion og gemination af maelketaender.
Tandlaegebladet 74:893-905, Aug 70 (50 ref.) (Dan)
**Alexandersen V, Nielsen OV:** Generalized microdontia probably associated with intrauterine growth retardation in a medieval skeleton.
Am J Phys Anthropol 33:389-401, Nov 70
**Alexandersen V see Jakobsen J**
**Alexanderson B:** Pharmaco-kinetic studies of nortriptyline in man. Influence of genetic and environmental factors.
Acta Pharmacol Toxicol [Suppl] (Kbh) 28:11-2, 1970
**Alexanderson B, Sjöqvist F:** Individual differences in the pharmacokinetics of monomethylated tricyclic antidepressants: role of genetic and environmental factors and clinical importance.
Ann NY Acad Sci 179:739-51, 6 Jul 71
**Alexanderson B, Taube A, Westerholm B:** Blödningskomplikationer vid peroral antikoagulansbehandling. En retrospektiv studie över betydelsen av läkemedelsinteraktioner.
Lakartidningen 68:Suppl I:35+, 29 Mar 71 (Swe)
**Alexanderson B see Hammar CG**
**Alexandre A see Drahota Z**
**Alexandre B see Mahieu FM**
**Alexandre GP, Derom F, Godon JP, et al:** Etat actuel de la transplantation rénale en Belgique.
Acta Chir Belg 69:409-24, 1970 (Fre)
**Alexandre GP see Kestens PJ**
**Alexandre GP see Van Ypersele de Strihou**
**Alexandre H:** Etude autoradiographique de l'effet des rayons X sur les synthèses de DNA et de RNA au cours de la segmentation et de la gastrulation de Pleurodeles waltlii Michah.
Arch Biol (Liege) 81:139-62, 1970 (Fre)
**Alexandre H, Gerin Y:** Etude au microscope électronique de l'effet des rayons x-sur l'évolution des structures nucléaires et cytoplasmiques au cours de la segmentation des oeufs de Pleurodeles waltlii.
Exp Cell Res 65:145-55, Mar 71 (Fre)
**Alexandre HJH:** Polypes et cancer.
Ann Chir 25:622-5, Jun 71 (Fre)
**Alexandre J see Chevillard C**
**Alexandre JH:** Note à propos des anomalies jumelées des muscles petit palmaire et plantaire grêle.
Ann Chir Plast 15:233-5, 1970 (Fre)
**Alexandre JH:** Diagnostic, évolution et traitement des perforations d'ulcères couvertes ou en péritoine cloisonné.
Ann Gastroenterol Hepatol (Paris) 6:241-52, May-Jun 70 (Fre)
**Alexandre JH:** Péritonites biliaires. Etude clinique radiologie et biologie. Traitement.
Ann Gastroenterol Hepatol (Paris) 6:325-41, Jul-Aug 70 (55 ref.) (Fre)
**Alexandre JH:** Les péritonites biliaires.
Cah Med 12:15-24, Jan 71 (Fre)
**Alexandre JH:** Les infarctus mésentériques aigus d'origine veineuse. Clinique et traitement.
Ann Gastroenterol Hepatol (Paris) 7:265-79, May-Jun 71 (Fre)
**Alexandre JH, Adle F, Poilleux F:** Plaie de l'artère hépatique au cours d'une contusion de l'abdomen.
Mem Acad Chir (Paris) 95:636-41, Oct 69 (Fre)
**Alexandre JH, Etienne JP, Ecoiffier J, et al:** Adénoma du foie. Images (artériographiques)
Ann Chir 25:279-83, Mar 71 (Fre)
**Alexandre JH, Hamonet C:** Abord électromyographique des muscles peauciers de la face.
Arch Anat Pathol (Paris) 18:259-64, Dec 70 (Fre)
**Alexandre JH, Pineau H:** Détermination de la taille assis et de l'age des anencéphales.
Arch Anat Pathol (Paris) 18:265-70, Dec 70 (Fre)
**Alexandre JH see Garbay M**
**Alexandre JH see Grivaux M**
**Alexandre JM, Menard J, Chevillard C, et al:** Increased plasma renin activity induced in rats by physostigmine and effects of alpha- and beta-receptors blocking drugs thereon.
Eur J Pharmacol 12:127-31, 1 Sep 70
**Alexandre P see Larcan A**
**Alexandre P see Streifft**
**Alexandre Y see Rosa R**
**Alexandrescu E see Comorosan S**
**Alexandrescu E see Pârvulescu I**
**Alexandrescu I, Blumenfeld S, Arbore A:** Statutul social si rolul bolnavului cu tuberculoza pulmonara.
Rev Med Chir Soc Med Nat Iasi 74:751-3, Jul-Sep 70 (Rum)
**Alexandrescu I see Bumbăcescu N**
**Alexandrescu R see Busila VT**
**Alexandridis E:** Spektrale Empfindlichkeit der Pupillenlichtreflexe eines Stäbchenmonochromaten.
Ber Dtsch Ophthalmol Ges 70:580-3, 1970 (Ger)
**Alexandridis E:** Veränderungen des Bestandspotentials des Auges (EOG) bei Aderhautabhebung.
Klin Monatsbl Augenheilkd 157:395-9, Sep 70 (Ger)
**Alexandridis E see Honegger H**
**Alexandridis E see Wehner F**
**Alexandris A see St-Hilaire J**
**Alexandrou C see Darsinos J**
**Alexandrov I, Petrov L:** Metod i ustroistvo dlia opredeleniia pressovykh voxmoxhnostef dykhatel'nof muskulatury pri vdokhe i vydokhe.
Fiziol Zh SSSR 57:135-7, Jan 71 (Rus)
**Alexandrov K, Vendrely C, Vendrely R:** A comparative study of the action of carcinogenic substances on the RNA synthesis in mouse skin.
Cancer Res 30:1192-6, Apr 70
**Alexandrov YN see Gershenson S**
**Alexandrova NM see Vinetski YP**
**Alexandrow WB see Fain AS**
**Alexandru E, Popa I, Vasilescu E, et al:** Studiul clinico-biologic al mucoviscidozei la copii.
Pediatria (Bucur) 20:1-14, Jan-Feb 71 (Rum)
**Alexanian R, Alfrey C:** Erythropoiesis in the anemia of bone marrow failure.
J Clin Invest 49:1986-92, Nov 70
**Alexanian R see Harris J**
**Alexenco E see Popovici M**
**Alexianu M see Vuia O**
**Alexiev RD see Dascalov IC**
**Alexieva C, Batoiska A:** Dijagnoza kombiniranih kroničnih otravanja teškim metalima (bakar i olovo, olovo i živa)
Arh Hig Rada Toksikol 20:535-7, 1969 (Cro)
**Alexieva Z, Batoiska A:** Neki suvremeni kriteriji dijagnostike otrovanja olovom i živom.
Arh Hig Rada Toksikol 20:539-40, 1969 (Cro)
**Alexiewa Z:** Untersuchungen über Veränderungen im Verdauungssystem bei Silikose.
Z Gesamte Hyg 16:532-3, Jul 70 (Ger)
**Alexinsky T:** Facteurs contrôlant les effets d'une lésion thalamique médiane sur la rétention d'un conditionnement instrumental d'évitement.
J Physiol (Paris) 62:Suppl 3:339, 1970 (Fre)
**Alexiou D, Chrysostomidou O, Vlachos I, et al:** Trisomy 18 with ovarian dysgenesis.
Acta Paediatr Scand 60:93-7, Jan 71
**Alexiou D see Papadatos C**
**Alexis F see Jonkers AH**
**Alexis JT see Abramson DI**
**Alexis SD, Vilaire G, Young VR:** Cell-free studies of protein synthesis with skeletal muscle from normal and potassium-depleted rats.
J Nutr 101:273-85, Feb 71
**(Alexis I Comnenus), Rubens-Duval A, Guillemin J:** La maladie et la mort d'Alexis I Comnène.
Sem Hop Paris 46:3477-82, 20 Dec 70 (Fre)
**Alexiu O, Furtunescu B:** Les syndromes postvagotomie.
Acta Gastroenterol Belg 33:30-42, Jan 70 (Fre)
**Alexiu O, Furtunescu B, Pacescu E:** Les éléments et les critéres objectifs de la chirurgie différenciée des ulcéres gastro-duodénaux.
Lyon Chir 67:96-8, Mar-Apr 71 (Fre)
**Alexopoulos CJ see Storck R**
**Alexopulos J see Laugness U**
**Aleyas NM see George PO**
**Aleyassine H, Lee SH:** Inhibition by hydrazine, pheneizine and pargyline of insulin release from rat pancreas.
Endocrinology 89:125-9, Jul 71
**Aleyassine H see Lee SH**
**Alezard L see Martínez JT**
**Alezzandrini AA:** Afecciones quirúrgicas en la órbita sintomas oftalmológicos.
Arch Oftalmol B Aires 44:185-90, Jul 69 (Spa)
**Alezzandrini AA, Montagna P:** Degeneración retiniana peripapilar de forma helicoidal. Su estudio retino-fluoresceinográfico.
Arch Oftalmol B Aires 45:297-304, Aug 70 (Spa)
**Alezzandrini AA, Nicoli C, Cremona EG:** La papila normal y patológica. Su estudio por medio de la retino-fluoresceíno-grafía.
Arch Oftalmol B Aires 45:1-88, Jan-Feb 70 (Spa)
**Alezzandrini AA, Perez Genovesi M:** Helmintiasis endoculares.
Arch Oftalmol B Aires 45:213-22, Jun 70 (Spa)
**Alfandary H see Kaplan I**
**Alfano C, Ciardiello A, Musella S:** La colangiografia percutanea nella diagnosi degli itteri da ostruzione.
Rass Int Clin Ter 51:455-62, 30 Apr 71 (Ita)
**Alfano C, Musella S, Ciardiello A:** I tumori misti della parotide.
Rass Int Clin Ter 51:65-74, 31 Jan 71 (Ita)
**Alfano C see Musella S**
**Alféres G see Dorantes S**
**Alféres Villalobos C:** La keflordina (monohidrato de cefalexina) en el tratamiento de las infecciones urinarias.
Rev Clin Esp 119:139-42, 31 Dec 70 (Spa)
**Alferi D see Ulrich J**
**Alferov AB, Sushchenko IT, Kryvko BS:** K voprosu ob anesteziologicheskof pomoshchi.
Voen Med Zh 8:74-6, Aug 70 (Rus)
**Alferov AN:** Vliianie riboflavina na énergeticheskíi obmen pri obluchenii.
Radiobiologiia 10:832-5, Nov-Dec 70 (Rus)
**Alferov AN see Shamraí EF**
**Alferov MV see Bad'in VI**
**Alferov VF:** Nekotorye kliniko-laboratornye pokazateli u detef, bol'nykh pnevmonief s astmaticheskim sindromom.
Vopr Okhr Materin Det 16:3-7, Feb 71 (Rus)
**Alferova VV:** Zritel'nyí vyzvannyí potentsial v élektroéntsefalogramme detef razlichnogo vozrasta.
Zh Vyssh Nerv Deiat 20:1198-203, Nov-Dec 70 (Rus)
**Alfes H see Henke G**
**Alfes H see Möllmann H**
**Alff OE:** Zur Diagnose und operativen Behandlung eines echten Eingeweide-Zwerchfell-Thoraxwandbruches (Hernia abdominalis intercostalis)
Chirurg 41:462-5, Oct 70 (Ger)
**Alfidi RJ:** Informed consent. A study of patient reaction.
JAMA 216:1325-9, 24 May 71
**Alfidi RJ, Bhyun DS, Crile G Jr, et al:** Arteriography and hypoglycemia.
Surg Gynecol Obstet 133:447-52, Sep 71
**Alfidi RJ see Klein HJ**
**Alfieri A see Gedda L**
**Alfieri A see Pratesi G**
**Alfieri AL see Gralvier L**
**Alfieri G:** Utilità di una terapia estro-progestinica associata, nei disturbi del climaterio femminile e della post-menopausa.
Minerva Ginecol 22:387-94, 15 Apr 70 (Ita)
**Alfieri G see Brugnoli CA**
**Alfieri R see Romber F**
**Alfieri R see Sole P**
**Alfieri V:** La mano di Collins per gli amputati di arto superiore.
Minerva Ortop 21:47-50, Jan 70 (Ita)
**Alfimov NN, Evenshtain ZM, Radenko NN:** Sposob odnovremennogo osvetleniia i obezzarazhivaniia vody poverkhnostnykh vodoistochnikov v ékspeditsionnykh usloviiakh.
Gig Sanit 35:86-8, Jun 70 (Rus)
**Alfimov NN, Novoshilov GN:** Gigienicheskie usloviia plavaniia i prognoziravanie zabolevaemosti.
Voen Med Zh 8:71-3, Aug 70 (Rus)
**Alfin-Slater RB:** Polyunsaturated fatty acid-tocopherol interrelationships.
Am J Clin Nutr 23:1100, Aug 70
**Alfin-Slater RB see Aftergood L**
**Alföldi L see Raskó I**
**Alföldy P see Benczur M**
**Alföldy P see Petrányi G Jr**

**Alfonsi PL:** La nostra esperienza di anestesia ostetrica con 4-idrossi-butirrato di sodio.
Acta Anaesthesiol (Padova) 19:Suppl 2:100+, 1968 (Ita)

**Alford CA** see Nahmias AJ
**Alford CA Jr** see Peacock PB
**Alford CA Jr** see Stubbs KG
**Alford EF Jr:** Disguised handwriting. A statistical survey of how handwriting is most frequently disguised. J Forensic Sci 15:476-88, Oct 70
**Alford FP, Martin FI, Pearson MJ:** Improvement in both insulin sensitivity and release following diabetic coma. Diabetes 20:246-9, Apr 71
**Alford FP, Martin FI, Pearson MJ:** The significance and interpretation of mildly abnormal oral glucose tolerance. Diabetologia 7:173-80, Jun 71
**Alford JA, Smith JL, Lilly HD:** Symposium on microbial changes in foods. Relationship of microbial activity to changes in lipids of foods.
J Appl Bacteriol 34:133-48, Mar 71
**Alford JA** see Enkiri NK
**Alford JA** see Lilly HD
**Alford JA** see Palumbo SA
**Alford JA** see Smith JL
**Alford WC** see Itano HA
**Alfred EE, James OF:** Tailorable oxygen concentration from the Bird ventilator. Med J Aust 2:830-1, 31 Oct 70
**Alfredson KS** see Lopez-Majano V
**Alfredsson J** see Ingemansson CA
**Alfrey AC, Lueker R, Goss JE, et al:** Control of arteriovenous shunt flow. JAMA 214:884-8, 2 Nov 70
**Alfrey AC** see Chojnacki RE
**Alfrey AC** see Terman DS
**Alfrey C** see Alexanian R
**Alfrey CP** see Wisselink P
**Alfthan O, Klintrup HE, Koivuniemi A, et al:** Cytological aspiration biopsy and Vim-Silverman biopsy in the diagnosis of prostatic carcinoma. Ann Chir Gynaecol Fenn 59:226-9, 1970
**Alfthan O, Koivuniemi A:** Mucinous carcinoma of the prostate. Case report.
Scand J Urol Nephrol 4:78-80, 1970
**Alfthan O, Rapola J, Rintala A, et al:** Condyloma acuminatum giganticum: Buschke-Loewenstein tumour. Scand J Urol Nephrol 4:71-7, 1970
**Alfthan OS** see Oravisto KJ
**Algan, Vitte G, Pierre I, et al:** L'intérêt de l'utilisation de l'hydroxocobalamine 5000 mcg dans le traitement des déficits visuels de l'atrophie optique glaucomateuse.
Bull Soc Ophtalmol Fr 69:677-84, Jul-Aug 69 (Fre)
**Algan B, Antoine F, Pierre I, et al:** Un nouveau cas de dysplasie oculo-auriculo-vertébrale: considérations sur les syndromes du 1er arc branchial.
Bull Mem Soc Fr Ophtalmol 81:156-72, 1968 (Fre)
**Algan B, Fau A, Sueur F:** Etude électro-myographique d'un cas de strabisme par paralysie du VI traitée par intervention d'O'Connor.
Bull Soc Ophtalmol Fr 69:702-6, Jul-Aug 69 (Fre)
**Algan B, Fau J, Bourgaux P:** Intérêt clinique et conséquences thérapeutiques du bilan allergologique dans les segmentites antérieures.
Bull Mem Soc Fr Ophtalmol 83:102-7, 1970 (Fre)
**Algan B, Mirguet, Antoine:** Double iridotomie sphinctérienne inférieure per-opératorie. Prévention de l'ascension irienne post-opératoire dans la chirurgie de la cataracte sur un oeil fistulisé.
Bull Soc Ophtalmol Fr 70:741-5, May-Jun 70 (Fre)
**Algan B, Mirguet R, Antoine F:** La neuropathie diabétique oculaire: à propos d'une observation.
Bull Soc Ophtalmol Fr 69:665-8, Jul-Aug 69 (Fre)
**Algan B, Vite G:** Les complications éloignées de la cryo-extraction de la cataracte. Etude portant sur 750 interventions.
Bull Soc Belge Ophtalmol 151:406-10, Mar 69 (Fre)
**Algan B, Vitte G, Marchal H:** Aspect de shunt chorio-rétinien juxta-maculaire.
Bull Soc Ophtalmol Fr 70:734-6, May-Jun 70 (Fre)
**Algan B, Vitte G, Fau J, et al:** Premières remarques sur l'importance de l'enquête allergologique pour le diagnostic des uvéites.
Bull Soc Ophtalmol Fr 69:654-6, Jul-Aug 69 (Fre)
**Algan B, Vitte G, Bowyer F, et al:** Bilan de quatre années de cryo-extraction du cristallin.
Bull Soc Ophtalmol Fr 70:737-41, May-Jun 70 (Fre)
**Algan B, Vitte G, Bouyer F, et al:** Cryo-extraction du cristallin. Presse Med 78:1895, 17 Oct 70 (Fre)
**Algan B, Vitte G, Marchal H:** La place de la photocoagulation au laser dans le traitement des affections juxta-maculaires.
Bull Mem Soc Fr Ophtalmol 82:369-84, 1969 (Fre)
**Algan O, Kienle H:** Erfahrungen mit Persumbran, einem Kombinationspräparat zur Behandlung der Angina pectoris.
Med Monatsschr 21:232-5, May 67 (Ger)
**Algard FT** see Friedmann GB
**Algarra Vidal FJ** see Beltrán Carrascosa M
**Algarra Vidal FJ** see Cebolla Rosell R
**Algeorge G, Sibilia S, Rudesco D:** Recherches sur l'action protectrice de la rifampicine en administration intermittente dans la tuberculose expérimentale du cobaye.
Ann Pediatr (Paris) 17:674, 2 Oct 70 (Fre)
**Algeorge G, Stoian M, Petre A:** On the serologic identification of mycobacteria by the fluorescent antibody method.
Arch Roum Pathol Exp Microbiol 28:311-8, Jun-Sep 69
**Alger CR** see Navarrete VN
**Alger TD:** Copper (II) and manganese (II) effects on ribonuclease A activity.
Biochemistry 9:3248-55, 4 Aug 70
**Algeri A** see Puglisi PP
**Algeri S, Costa E:** Physical dependence on morphine fails to increase serotonin turnover rate in rat brain.
Biochem Pharmacol 20:877-84, Apr 71
**Algeri S** see Cheney DL
**Algoet P** see Van der Hoeden R
**Algom D, Amir J, Vries A de:** [Resistant subacute bacterial endocarditis after valve replacement]
Harefuah 78:485-7, 15 May 70 (Heb)
**Algorri I** see García G
**Algranati A** see Weinstein IH
**Algvere P:** Fluorescein studies of retinal vasculitis in sarcoidosis. Report of a case.
Acta Ophthalmol (Kbh) 48:1129-39, 1970
**Alha A:** Puolustusilaitokselle merkityksellisista oikeuskemiallisista tutkimuksista.
Sotilaslaak Aikak 45:55-9, 1970 (Fin)
**Alha A** see Virkkunen M
**Alha AR** see Erämetsä O
**Alhadeff JA, Daves GD Jr:** Occurrence of 2-aminoethylphosphonic acid in human brain.
Biochemistry 9:4866-9, 8 Dec 70
**Alhaji I** see Kemp GE
**Alho A:** Lysosomal enzymes in murine tourniquet shock. Acta Chir Scand 136:555-60, 1970
**Alho A, Koskinen EV, Malmberg H:** Treatment of chronic hematogenous osteomyelitis. A clinical series of 65 cases. Int Surg 54:368-74, Nov 70
**Alho A** see Motsay GJ
**Alho AV** see Motsay GJ
**Alhomme P** see Faequet J
**Ali HH, Utting JE, Gray C:** Stimulus frequency in the detection of neuromuscular block in humans.
Br J Anaesth 42:967-78, Nov 70
**Ali HH, Utting JE, Nightingale DA, et al:** Quantitative assessment of residual curarization in humans.
Br J Anaesth 42:802-3, Sep 70
**Ali HH, Utting JE, Gray TC:** Quantitative assessment of residual antidepolarizing block. II.
Br J Anaesth 43:478-85, May 71
**Ali HH, Utting JE, Gray TC:** Quantitative assessment of residual antidepolarizing block. I.
Br J Anaesth 43:473-7, May 71
**Ali I** see Trivedi BK
**Ali L, Gallagher T, Goldstein J, et al:** Perception of coarticulated nasality.
J Acoust Soc Am 49:Suppl 2:538+, Feb 71
**Ali LM** see Khalil SA
**Ali M, Mishra RK, Anand K:** Degranulation of beta-cells of the islets of lagerhans following intragastric administration of magnesium chloride.
Indian J Physiol Pharmacol 14:11-4, Jan 70
**Ali MA, Heumann WR:** Distribution of vitamins A1 and A2 in the retinas of some marine fishes from the Gulf of California. Vision Res 10:1307-10, Nov 70
**Ali MA, Hubbard R, Wald G:** Scotopic visual pigments in the albino brook trout Salvelinus fontinalis.
Rev Can Biol 29:153-6, Jun 70
**Ali MA** see Gramoni R
**Ali MA** see White JM
**Ali ME, Sibbald JC:** Management of orthopaedic problems from the 1962 epidemic of poliomyelitis in Guyana. West Indian Med J 19:94-100, Jun 70
**Ali MK, Howe CD, Miller JM:** Regional pulmonary function in metastatic carcinoma to the lung studied with xenon-133. Cancer 27:460-7, Feb 71
**Ali MM:** A new species of dioctophimid nematode, Eustrongylides indicus n. sp., from an Indian bird.
Riv Parassitol 32:47-50, Mar 71
**Ali MY:** Investigation on fish diseases and parasites in East Pakistan.
Bull Off Int Epizoot 69:1517-21, Sep-Oct 68
**Ali N** see Mahmood L
**Ali N** see Masaumi RA
**Ali SA:** Milder variant of sickle-cell disease in Arabs in Kuwait associated with unusually high level of foetal haemoglobin. Br J Haematol 19:613-9, Nov 70
**Ali SA, al-Yusuf AR, Salem SN, et al:** Pernicious anaemia among Arabs in Kuwait.
J Clin Pathol 23:577-9, Oct 70
**Ali SM, Deshmukh PG:** Pseudaspidoderella indica n. gen. n. sp. from grey partridge Francolinus pondicerianus. Riv Parassitol 30:45-8, Mar 69
**Ali SM, Farooqui MN, Suryawanshi MV:** Two new species of Tylencholaimellus N.A. Cobb in M.V. Cobb, 1915 (Dorylaimoidea: Leptonchidae) from Marathwada, India. Riv Parassitol 31:179-82, Sep 70
**Ali SM, Farooqui MN:** Cardonicola blaberi n. gen. n. sp. from the black roach Blaberus sp. and Cordonicolidae fam. nov. from Marathwada, India.
Riv Parassitol 30:121-3, Jun 69
**Ali SM, Farooqui MN, Suryawanshi MV:** A report on bivulvarity in Dorylaimoides teres Thorne and Swanger, 1936 (Dorylaimoidea: Leptonchidae) from Marathwada, India. Riv Parassitol 30:63-5, Mar 69
**Ali SN, Fletcher KA:** Zonal centrifugation as a technique for the separation of malaria-infected erythrocytes. Trans R Soc Trop Med Hyg 65:4-5, 1971
**Ali SN, Fletcher KA, Maegraith BG:** 2:3 diphosphoglycerate in P. berghei-infected blood.
Trans R Soc Trop Med Hyg 65:8-9, 1971
**Ali SS, Javitt NB:** Quantitative estimation os bile salts in serum. Can J Biochem 48:1054-7, Sep 70
**Ali SS** see Afroz H
**Ali SY, Sajdera SW, Anderson HC:** Isolation and characterization of calcifying matrix vesicles from epiphyseal cartilage.
Proc Natl Acad Sci USA 67:1513-20, Nov 70
**Aliaga A, Marquina A, Mirete A:** Un caso de anetodermia de Schweninger Buzzi.
Actas Dermosifiliogr 61:91-3, Mar-Apr 70 (Spa)
**Aliaga C** see Dooner HP
**Aliaga F** see Mayol PM
**Aliaga Boniche A, Aliaga Boniche E:** Tratamiento de los angiomas tuberosos con radiumterapia y R.X. (estudio comparativo)
Actas Dermosifiliogr 60:373-8, Nov-Dec 69 (Spa)
**Aliaga Boniche A, Marquina A, Fortea JM:** Un caso de elastosis perforans serpiginosa.
Actas Dermosifiliogr 61:79-86, Mar-Apr 70 (Spa)
**Aliaga Boniche E** see Aliaga Boniche A
**Aliakrinskii VV, Granstrem MP, Kudriavtseva AE, et al:** Metodika issledovaniia uslovnykh okulomotornykh reaktsif na akusticheskie signaly u detef.
Fiziol Zh SSSR 57:313-4, Feb 71 (Rus)
**Alianti M** see Lanzarini AM
**Aliapoulios MR** see Botsford TW
**Alibaev TS:** Ob izuchenii allergicheskikh reaktsif v sviazi s zagriazneniem vozdukha naselennykh mest promyshlennymi vybrosami.
Gig Sanit 36:85-8, 1971 (Rus)
**Alibekova TS** see Skripkin IuK
**Alibert R, Girbal JP, Taranger J:** A propos du traitement de la bronchorrhée purulente.
Mars Med 107:791-3, 1970 (Fre)
**Alibert R** see Bonneau H
**Aliboni E:** Ulteriori sviluppi di recenti teorie patogenetiche della carie.
Mondo Odontostomatol 13:251-63, Mar-Apr 71 (65 ref.) (Ita)
**Alican F:** The present status of lung transplantation.
J Tenn Med Assoc 63:1011-21, Dec 70
**Alican F, Cayirli M, Keith V:** One-stage hepatectomy in the dog with restoration of the vena cava by end-to-end anastomosis. Surgery 69:427-32, Mar 71
**Alican F, Cayirli M, Isin E, et al:** One-stage replantation of both lungs in the dog. JAMA 215:101-6, 22 Feb 71
**Alican F, Cayirli M, Isin E, et al:** One-stage replantation of both lungs in the dog. JAMA 215:1301-6, 22 Feb 71
**Alican F, Cayirli M, Keith V:** Fibrinolytic activity following experimental procedures on the liver.
Arch Surg 101:590-5, Nov 70
**Alican F, Cayirli M, Isin E, et al:** Surgical technique of one-stage bilateral lung reimplantation in the dog.
J Thorac Cardiovasc Surg 61:847-56, Jun 71
**Alican F, Cayirli M, Isin E, et al:** Left lung replantation with immediate right pulmonary artery ligation.
Ann Surg 174:34-45, Jul 71
**Alican F, Hardy JD, Cayirli M, et al:** Intestinal transplantation: laboratory experience and report of a clinical case. Am J Surg 121:150-9, Feb 71
**Alicandri CL** see Bayard F
**Alicandri CL** see Labash GD
**Alicata JE:** The gubernaculum of Angiostrongylus cantonensis (Chen). J Parasitol 54:1193, Dec 68
**Alicata JE, Amiel DK:** On the absence of Trichinella spiralis in Mongooses and rodents in Jamaica. West Indies. J Parasitol 57:807, Aug 71
**Alichniewicz A, Berner J, Mastalerz J:** Plastyka tętnicy głębokiej uda. Pol Przegl Chir 42:1842-6, Dec 70 (Pol)
**Alichniewicz A, Karnatowski A, Prussyński M, et al:** Torbiele bocznej szyi.
Czas Stomatol 24:301-7, Mar 71 (Pol)
**Alieff A:** Thromboembolische Komplikationen und alloplastischer Herzklappenersatz.
Munch Med Wochenschr 110:2270-3, 4 Oct 68 (Ger)
**Aliev AA:** Kateterizatsiia vorotnoĭ i pechenochnykh ven u svineĭ. Fiziol Zh SSSR 57:137-40, Jan 71 (Rus)
**Aliev AM, Babaev NA:** Issledovanie alkaloidov barvinka travianistogo Vinca herbacea W. et K. iz flory Azarbaĭdzhanskoĭ SSR.
Farmatsiia 17:23-7, Jul-Aug 68 (Rus)
**Aliev AM, Mustafaeva LI, Oganesian AT:** Azokraniteli kak metall-indikatory dlia kompleksometricheskogo opredeleniia farmatsevticheskikh preparatov.
Farmatsiia 19:85-91, Nov-Dec 70 (134 ref.) (Rus)
**Aliev AM, Oganesian AT:** Kompleksometricheskoe opredelenie farmatsevticheskikh preparatov neorganicheskikh soedineniĭ rtuti.
Farmatsiia 20:42-5, Mar-Apr 71 (Rus)
**Aliev AR, Abbasov AA, Guseĭnov GG:** Pamiati I.M. Topchibasheva.
Eksp Khir Anesteziol 15:86, Jul-Aug 70 (Rus)
**Aliev BM:** Osobennosti kozhnykh reaktsiĭ pri distantsionnoĭ gammaterapii cherez reshetchatye diafragmy. Med Radiol (Mosk) 15:57-62, Sep 70 (Rus)
**Aliev BM, Iushkov SF:** Izuchenie effekta neravnomernogo obluchenila v éksperimente.
Med Radiol (Mosk) 15:60-4, Aug 70 (Rus)
**Aliev EI:** Sravnitel'noe izuchenie antigennykh svoĭstv i virulentnosti leĭshmaniĭ v zavisimosti ot srokov kul'tivirovaniia ikh in vitro.
Med Parazitol (Mosk) 39:283-8, May-Jun 70 (Rus)
**Aliev EI:** Sravnitel'noe izuchenie patologicheskogo protsessa, vyzyvaemogo u zolotistykh khomiakov shtammami Leishmania tropica major i Leishmania tropica minor.
Med Parazitol (Mosk) 40:191-7, Mar-Apr 71 (Rus)
**Aliev OM** see Askerkhanov RP
**Aliev ShA:** Gigienicheskaia otsenka artezianskikh vod Tersko-Sulakskoĭ nizmennosti, ispol'zuemykh dlia khoziaĭstvenno-pit'evogo vodosnabzheniia.
Gig Sanit 35:83-4, Sep 70 (Rus)
**Aliev ShA, Ryskuleva KR, Zubekhina LM:** Total'naia gastrektomiia po povodu sindroma Tsollingera-Ellisona.
Sov Zdravookhr Kirg 3:56-8, May-Jun 70 (Rus)
**Aliev VM, Usacheva VS, Pesin AL:** Razryv pochki pri paranefral'noĭ blokade u beremennoĭ.
Khirurgiia (Mosk) 46:136, Sep 70 (Rus)
**Alieva NK:** Sostoianie analizatorov pri khronicheskoĭ intoksikatsii nepredel'nymi i khlorirovannymi uglevodorodami.
Gig Tr Prof Zabol 15:48-50, Jan 71 (Rus)
**Alieva NSh** see Rozanova EP
**Alievskaia LL, Chetverikova EP:** Kreatinkinaza v miofibrillakh skeletnoĭ i serdechnoĭ myshtsy.
Dokl Akad Nauk SSSR 197:216-8, 1 Mar 71 (Rus)
**(Alifanov VI):** Pamiati Viktora Ivanovicha Alifanova.
Med Parazitol (Mosk) 39:754, Nov-Dec 70 (Rus)
**Aliferova VF:** Nabriak mozku pry nefropatiĭ ta eklampsiĭfa bahitnykh.
Pediatr Akush Ginekol 4:43-6, Jul-Aug 68 (Ukr)
**el-Alfi OS:** A family with a large Y chromosome.
J Med Genet 7:37-40, Mar 70
**Alignani G** see Gualdi M
**Alihonou E** see Lafaix C
**Alilakparov MT:** Opredelenie granits vishochnof iamy i izmenchivosti ee razmerov.
Arkh Anat Gistol Embriol 59:71-80, 1970 (Rus)
**Alikaiev VA:** La salmonellose des veaux.
Bull Off Int Epizoot 69:2021-8, Nov-Dec 68 (Fre)
**Alikhanian S:** Applied aspects of microbial genetics.
Curr Top Microbiol Immunol 53:91-148, 1970 (77 ref.)
**Alikhanian SI, Kryiov VN, Zhaxykov I:** Studies on rII region of T2L phage. Experientia 27:468-9, 15 Apr 71
**Alikhanova EA:** Kliniko-immunologicheskie paralleli u bol'nykh revmatizmom v aktivnof faze.
Vopr Revm 10:13-6, May-Jun 70 (Rus)

**Alimbaeva PK see Mukhamedziev MM**

**Alimetova MS:** Kompensatornaia gipertrofiia pochki u krys i krolikov posle odnostoronnef nefréktomii na rannikh étapakh postnatal'nogo ontogeneza.
Biull Eksp Biol Med 70:88-91, Jul 70 (Rus)

**Alimohammadi A see Ameli NO**

**Alimov ShA, Kazakov KS, Motorina VV, et al:** Fermentnyi spektre syvorotki krovi pri lekarstvennor neperenosimosti u bol'nykh tuberkulezom legkikh.
Vopr Med Khim 16:583-7, Nov-Dec 70 (Rus)

**Alimov ShA see Sokol'skaia NS**

**Alimov TU:** Koagulogramma krovi pri nekotorykh ostrykh khirurgicheskikh zabolevaniiakh briushnof polisti. Vestn Khir 103:130-2, Aug 69 (Rus)

**Alimov TU, Grigorian NA:** Koagulogramma i tromboélastogramma u bol'nykh fazvennof bolezn'iu zheludka. Khirurgiia (Mosk) 46:54-8, Jun 70 (Rus)

**Alimova EK see Khasabov LM**

**Alimova EK see Shoriuian PM**

**Alimova IA see Buniatian AF**

**Alimova MM see Kossiura MB**

**Alimova ST:** Sravnitel'noe izuchenie zabolevaemosti s vremennof utratof trudosposobnosti na dvukh shinnykh zavodakh.
Zdravookhr Ross Fed 15:11-5, Jun 71 (Rus)

**Alimpić D, Popović S:** Diabetes mellitus und Lungentuberkulose.
Z Erkr Atmungsorgane 132:187-94, 1970 (Ger)

**Alimpiev IN see Dolgun AP**

**Alimskif AV see Bazilian GV**

**Alina BA see Filippovich II**

**Alina BA see Philippovich II**

**Alinder I see Ekman S**

**AliNiazee MT, Frost MH Jr, Stafford EM:** Chemical control of grape leafhoppers and Pacific spider mites on grapevines. J Econ Entomol 64:697-700, Jun 71

**Aliotta P see Balestra L**

**Aliperta A, Bocchino M, Bellissimo U, et al:** Contributo allo studio delle lesioni iniziali della sarcoidosi polmonare.
Arch Tisiol Mal Appar Resp 24:981-98, Dec 69 (Ita)

**Aliperta A, Bocchino M, Menzella G:** Sugli aspetti strutturali dei sarcomi polmonari.
Arch Tisiol Mal Appar Resp 24:699-709, Sep 69 (Ita)

**Aliperta G, Chiariello G, Sasso M:** Arteriopatie croniche pseudo-ostruttive degli arti inferiori.
Osp Ital Chir 20:227-42, Mar 69 (Ita)

**Aliperta G, Chiariello G, Lattaro R:** Le trombosi arteriose acute periferiche. Considerazioni clinico-terapeutiche su 30 casi osservati.
Minerva Cardioangiol 19:345-55, Jul 71 (Ita)

**Aliperta G, Chiariello G, Lattaro R:** Trattamento chirurgico delle embolie arteriose periferiche. (Nostra esperienza sull'uso dei cateteri di Fogarty)
Minerva Cardioangiol 19:302-10, Jun 71 (Ita)

**Aliperta G, Dettori V:** L'ulcera sopramalleolare ipertensiva di Martorell.
Minerva Cardioangiol 17:858-65, Nov 69 (Ita)

**Alipov VI see Granat LN**

**Alippi RM see Kofoed JA**

**Aliprandi G, Amatulli G, Cavallazzi G:** La cinetica degli scambi ionici a livello del liquido perilinfatico. Tentativi d'interpretazione.
Minerva Otorinolaringol 19:70-4, Mar-Apr 69 (Ita)

**Alisevich KD see Krasil'nikova MN**

**Alisjahbana A, Djalil T, Erwinn RM:** The effect of durabolin on weight increase of premature infants in Bandung. Paediatr Indones 9:235-46, Nov-Dec 69

**Alison F see Polonovski C**

**Alison M:** Death in the swimming bath.
Nurs Times 67:56, 14 Jan 71

**Alison M, Sterlin M, Poncet J, et al:** Hyperostose corticale infantile. A propos de deux observations dont l'une avec lésions métaphysaires.
Sem Hop Paris 47:743-52, 8 Mar 71 (Fre)

**Alison M, Sterlin M, Poncet J, et al:** Hyperostose corticale infantile. A propos de deux observations dont l'une avec lésions métaphysaires.
Pediatrie 23:355-8, Apr-May 68 (Fre)

**(Alisov PA):** Petr Aleksandrovich Alisov.
Zh Mikrobiol Epidemiol Immunobiol 48:154-5, Mar 71 (Rus)

**(Alisov PA):** Pamiati professor P. A. Alisova.
Voen Med Zh 11:95-6, Nov 70 (Rus)

**Alitta P see Prior C**

**Aliukhin IuS, Kalisina MK:** Tkanevoe dykhanie mozga pri gipotermii. Fiziol Zh SSSR 56:19-25, Jan 70 (Rus)

**Aliverdieva-Gamidova LA:** Mikrobiologicheskie protsessy v ozere Mekhtev.
Mikrobiologiia 38:1096-110, Nov-Dec 69 (Rus)

**Alivisatos CN, Filippakis M:** Quelques données expérimentales sur l'arrêt provisoire de la circulation afférente du foie.
J Chir (Paris) 101:191-202, Feb 71 (Fre)

**Alivisatos SG, Ungar F, Seth PK, et al:** Receptors: localization and specificity of binding of serotonin in the central nervous system.
Science 171:809-12, 26 Feb 71

**Alivisatos SG, Ungar F, Seth PK, et al:** Effect of reserpine on the incorporation in vivo of radioactivity from labeled serotonin and other 5-hydroxy-indole derivatives in mouse brain.
Biochem Pharmacol 19:401-10, Feb 70

**Alivisatos SG, Ungar F:** Incorporation of radioactivity from labeled serotonin and tryptamine into acid-insoluble material from subcellular fractions of brain. I. The nature of the substrate.
Biochemistry 7:285-92, Jan 68

**Alivisatos SG see Choi KS**

**Alix Trueba A see Serrano Muñoz F**

**Alkalaev KK, Pushniakova NM, Puzov IM:** Ob opukholiakh karotidnof zhelezy.
Stomatologiia (Mosk) 49:80-1, Sep-Oct 70 (Rus)

**Alkalay D see Walker GN**

**Alkalay I, Suetsugu S, Constantine H, et al:** Carbon dioxide elimination across human skin.
Am J Physiol 220:1494-6, May 71

**Alkalay I see Kimbel P**

**Alkan SS, Nitecki DE, Goodman JW:** Antigen recognition and the immune response: the capacity of L-tyrosine-azobenzenearsonate to serve as a carrier for a macromolecular hapten.
J Immunol 107:353-8, Aug 71

**Alkan WJ see Waron M**

**Alken CE, Moormann JG:** Urethro-Cystoskopie.
Urologe 10:131-4, May 71 (Ger)

**Alken H, Arnold G:** Ein doppelseitiger, akzessorischer Muskel der Peroneusgruppe.
Z Orthop 108:38-42, Jul 70 (Ger)

**Alker HA:** A quasi-paranoid feature of students' extreme attitudes againstcolonialism.
Behav Sci 16:218-27, May 71

**Alker HA, Hermann MG:** Are Bayesian decisions artificially intelligent? The effect of task and personality on conservatism in processing information. J Pers Soc Psychol 19:31-41, Jul 71

**Alkiewicz J:** Dynamik der Trichophytoninfektion des menschlichen Nagels.
Mykosen 11:481-90, 1 Jul 68 (Ger)

**Alkiewicz J, Alkiewicz JA Jr, Kostolowski J:** Zur Klinik und Histologie der Candidosis granulomatosa des Kindesalters. Mykosen 12:375-84, 1 Jun 69 (Ger)

**Alkiewicz J, Nowak Z:** Zur Klinik und Histologie des Lichen ruber planus unguium.
Arch Klin Exp Dermatol 238:346-55, 1970 (Ger)

**Alkiewicz J see Kosicka M**

**Alkiewicz JA, Kosicka M, Gniewkowska K:** Trudności rozpoznawcze w przypadku pierwotnej bieliacy płuc u dziecka. Wiad Lek 24:573-7, 15 Mar 71 (Pol)

**Alkiewicz JA, Wójciáska G:** Varicellae gangraenosae mot Lungenveränderungen bei einem 4jährigen Kinde. Dermatol Monatsschr 156:259-61, Apr 70 (Ger)

**Alkiewicz JA Jr see Alkiewicz J**

**Alkins BJ see Davies DA**

**Alkire AA, Goldstein MJ, Rodnick EH, et al:** Social influence and counterinfluence within families of four types of disturbed adolescents.
J Abnorm Psychol 77:32-41, Feb 71

**Alkjaersig N see Fletcher AP**

**Alkiint T, Norgren A:** Studies on the minimal exposure time for androgen to evoke sterility in female rats.
Acta Physiol Scand 80:5A, Dec 70

**Alkiint T, Norgren A:** Effects of neonatally injected non-esterified testosterone on reproductive functions in female rats.
Acta Endocrinol (Kbh) 66:720-6, Apr 71

**Alkon DL, Goldberg AS, Green JP, et al:** Fluorophors formed from imidazoles.
Anal Biochem 40:192-9, Mar 71

**Alkon DL see Green JP**

**Alkonyi I, Pálfi E, Szabó D:** ATP-dependent enzymic splitting of mesitene lactone and triacetic acid lactone.
Acta Biochim Biophys Acad Sci Hung 5:25-31, 1970

**Al'kov MV:** Oksid i mansonil pri monieziose i tizanieziose ovets. Veterinariia 10:81-2, Oct 70 (Rus)

**Alks DO see Meshalkin EN**

**Alksne JF:** Arachnoid villi after subarachnoid blood.
J Neuropathol Exp Neurol 30:135, Jan 71

**Alksne JF:** Stereotactic thrombosis of intracranial aneurysms. N Engl J Med 284:171-4, 28 Jan 71

**Alksne JF:** Brain death as seen by the neurosurgeon.
Laval Med 41:180-2, Feb 70

**Alksne JF:** Stereotactic thrombosis of intracranial aneurysms. Neurology (Minneap) 20:376, Apr 70

**Alla MD see Satir AA**

**Allaberdin UT:** Vliianie nekotorykh farmakologicheskikh sredstv na tonus ven.
Farmakol Toksikol 34:181-3, 1971 (Rus)

**Alladine F see Gibbons JR**

**Allain G see Faye I**

**Allain JP see Meyer D**

**Allain YM, Bèzes H, Fleury P, et al:** Les ulcères cancéreux de jambe en Afrique noire.
J Radiol Electrol Med Nucl 51:812-3, Dec 70 (Fre)

**Allain YM, Schlienger M, Houy JC:** Aetifice de technique dans l'irradiation au bétatron.
J Radiol Electrol Med Nucl 52:189-91, Mar-Apr 71 (Fre)

**Allain YM see Bourdet P**

**Allaines C d', Aurousseau P:** La surveillance électronique permanente en chirurgie.
Ann Chir 23:197-209, Feb 69 (Fre)

**Allaines C d', Farge C, Zerbib F, et al:** Aspect chirurgical des anévrysmes du septum membraneux inter-ventriculaire.
Arch Mal Coeur 64:613, Apr 71 (Fre)

**Allaines C d' see Blondeau P**

**Allaines C d' see Dubost C**

**Allaines C d' see Kieffer E**

**Allaines C d' see Mouchet A**

**Allaire P, Billone M, Raynor S:** Extremely small motions of the basilar membrane in the inner ear.
Nature (Lond) 228:678-9, 14 Nov 70

**Allalouf D see Yaron M**

**Allam AM, Elzainy TA:** Purine catabolism in Fusarium moniliforme. J Gen Microbiol 63:183-7, Oct 70

**Allamand J, Larrain A, Tecornal J, et al:** Experiencia en el tratamiento quirúrgico del quiste hidatídico pulmonar.
Prensa Med Argent 57:1273-7, 28 Aug 70 (Spa)

**Allan CJ, Soule EH:** Osteogenic sarcoma of the somatic soft tissues. Clinicopathologic study of 26 cases and review of literature. Cancer 27:11121-33, May 71

**Allan CM:** Treatment of non fluent speech resulting from neurological disease--treatment of dysarthria.
Br J Disord Commun 5:3-5, Apr 70

**Allan D, Auger J, Crumpton MJ:** Interaction of phytohemagglutinin with plasma membranes of pig lymphocytes and thymus cells.
Exp Cell Res 66:362-6, Jun 71

**Allan D, Crumpton MJ:** Preparation and characterization of the plasma membrane of pig lymphocytes. Biochem J 120:133-43, Nov 70

**Allan D, Duffus WP:** The immunopathology in fowls (Gallus domesticus) of acute and subacute Salmonella gallinarum infection. Res Vet Sci 12:140-51, Mar 71

**Allan D, Elson J, Duffus WP, et al:** The loss of the immunosuppressive properties of anti-lymphocytic globulin following absorption with immunizing antigen (sheep erythrocytes).
Clin Exp Immunol 8:101-5, Jan 71

**Allan D, Kim HS, Cox JM:** The anaesthetic management of posterior fossa explorations in infants.
Can Anaesth Soc J 17:227-33, May 70

**Allan D see Duffus WP**

**Allan DJ see McIntyre N**

**Allan FN:** Generic drug names required by Massachusetts law. N Engl J Med 285:405-6, 12 Aug 71

**Allan JD see Rubin F**

**Allan JG see Russell RI**

**Allan JR, Wilson CG:** Influence of acclimatization on sweat sodium concentration.
J Appl Physiol 30:708-12, May 71

**Allan LG see Whitley JD**

**Allan NJ, Heringer R:** Coincident acute appendicitis and tubal pregnancy.
Can Med Assoc J 103:531, 12 Sep 70

**Allan PJ, Mutch CB:** The effect of vaccination against bovine vibriosis on pregnancy rates in heifers in a northern Queensland beef herd.
Aust Vet J 47:184-5, May 71

**Allan PW, Bennett LL Jr:** 6-Methylthioguanylic acid, a metabolite of 6-thioguanine.
Biochem Pharmacol 20:847-52, Apr 71

**Allan PW see Bennett LL Jr**

**Allan PW see Hill DL**

**Allan TM:** ABO and Rh blood groups in relation to marital status and childlessness in blood donors.
J Med Genet 7:52-5, Mar 70

**Allan TM:** ABO groups and myelomatosis.
Br Med J 4:178, 17 Oct 70

**Allan TM, Stewart KS:** ABO blood-groups and superficial puerperal thrombophlebitis.
Lancet 1:1125, 29 May 71

**Allan TN, Davies ER:** Neurofibromatosis of the renal artery. Br J Radiol 43:906-8, Dec 70

**Allan WS see Olds J**

**Alland A see Vague J**

**Allander E:** A population survey of rheumatoid arthritis. Epidemiological aspects of the syndrome, its pattern, and effect on gainful employment.
Acta Rheumatol Scand Suppl 15:1+, 1970

**Allander E:** Läkarval, patientekonomi, politisk preterens. En jämförelse mellan reumatiker och ledfriska. Lakartidningen 67:4853-9, 14 Oct 70 (Swe)

**Allander E, Gadd AS:** Debatten om läkarutbildningen: attityd, kunskap och helhetssyn en mälanalys inom socialmedicinen.
Lakartidningen 68:2494-8, 19 May 71 (Swe)

**Allaneau C see Marie J**

**Allaneau C see Seringe P**

**Allannic H see Vivien P**

**Allansmith M, Newman L, Whitney C:** The distribution of immunoglobulin in the rabbit eye.
Arch Ophthalmol 86:60-4, Jul 71

**Allansmith MR, Dreli D, Andersen RP, et al:** Comparison of electrophoretic mobility of tear lysozyme in 50 subjects.
Am J Ophthalmol 71:525-9, Feb 71

**Allansmith MR, Skaggs C, Kimura SJ:** Anterior chamber paracentesis. Diagnostic value in postoperative endophthalmitis.
Arch Ophthalmol 84:745-8, Dec 70

**Allanson BR:** An examination of the value of ecological research in the control of bilharziasis.
Cent Afr J Med Suppl:14-8, Jul 70

**Allara M see Nasso S**

**Allard AA see Shirachi DY**

**Allard C:** Les acquisitions et perspectives d'avenir sur les recherches en cardiologie. La relation entre les lipides et l'accident coronaire.
Union Med Can 98:1663-5, Oct 69 (Fre)

**Allard D, Cabrol D:** Etude électrophorétique des isozymes de la créatine phosphokinase dans les tissus de l'homme et du lapin.
Pathol Biol (Paris) 18:847-50, Oct 70 (Fre)

**Allard D, Dreyfus JC:** Recherches sur la créatine kinase. I. Préparation et composition en acides aminés de la créatine kinase du cerveau de veau. II. Hybridation entre subunités acitves et inactives.
Biochimie 53:311-20, 1971 (Fre)

**Allard JR see Beaudoin JG**

**Allard M see Charette D**

**Allard N, Björkholm O, Norén CE:** Måste flytande mediciner innehålla socker?
Lakartidningen 67:5775-80, 2 Dec 70 (Swe)

**Allard R, Gravel Y:** Etudes cliniques sur la diurèse pendant l'anesthésie selon l'hydratation.
Union Med Can 98:1183-7, Jul 69 (Fre)

**Allarde R see Corssen G**

**Allardyce DB:** Intravascular fat in the renal cortex.
Ann Surg 174:68-75, Jul 71

**Allardyce RA, James K:** Studies on the effect of phytohaemagglutinin and anti-lymphocytic globulin on the primary humoral response to sheep erythrocytes and bovine serum albumin in hooded and Wistar rats. Clin Exp Immunol 7:249-55, Aug 70

**Allaria B, Citro A, Malavasi G, et al:** Controlled clinical study of the cardiovascular effects of the new local anaesthetic MY 33-7, using a system of multiple simultaneous recordings.
Br J Anaesth 43:767-72, Aug 71

**Allaria B see Decio B**

**Allart HH:** Capsuleerapparatuur voor gebruik in de receptuur. Pharm Weekbl 106:25-31, 15 Jan 71 (Dut)

**Allart JC see Bombart**

**Allart JC see Hurlez C**

**Allary M see Vaysse J**

**Allaway WH see Hurt HD**

**Allchin WH see Rayner C**

**Allcroft R see Lins LN**

**Allcroft R see Roberts BA**

**Allden WG:** The effects of nutritional deprivation on the subsequent productivity of sheep and cattle.
Nutr Abstr Rev 40:1167-84, Oct 70 (165 ref.)

**Allderdice PW see Curran JF**

**Allderdice PW see Miller DA**

**Allderdice PW see Miller OJ**

Allderidge PH: Richard Dadd (1817-1886): painter and patient. Med Hist 14:308-13, Jul 70

Allee GL, O'Hea EK, Leveille GA, et al: Influenza of dietary protein and fat on lipogenesis and enzymatic activity in pig adipose tissue. J Nutr 101:869-78, Jul 71

Allee M see Horne EP

Allegaert W, Linclau L, Bostoen H: Beschouwingen bij een geval van subtotale pancreatectomie. Tijdschr Gastroenterol 13:145-64, 1970 (Dut)

Allegra F, Azzali G, Azzolini A: Sui rapporti fra macrofagi e linfociti negli omotrianti di cute umana. Studio al microscopio elettronico. G Ital Dermatol 46:167-8, Apr 71 (Ita)

Allegra F, De Panfilis G: Rilievi e considerazioni a proposito di quattro casi di pseudo milio colloide. G Ital Dermatol 45:257-64, Apr 70 (Ita)

Allegra GC see Campanini H

Allegra SR, Broderick PA: Acute aleukemic megakaryocytic leukemia: report of a case. Am J Clin Pathol 55:197-205, Feb 71

Allègre G, Goutelle A, Dechaume JP, et al: Les méningiomes du bord libre de la tente. A propos de 4 observations. Neurochirurgie 16:565-76, Dec 70 (Fre)

Allegre G, Thierry A, Porta JP, et al: Utilisation du methyl-6-prednisolone hemisuccinate de sodium (Solumedrol) dans le traitement de l'hypertension intra-cranienne et de differents etats neurologiques graves. Lyon Med 225:553-8, 20 Mar 71 (Fre)

Allègre G see Michel D

Allegre G see Paufique L

Allègre GE see Goutelle A

Allegretti N, Andreis I, Kopitar M, et al: Cathepsins inhibit growth of Yoshida ascites sarcoma in rat. Nature [New Biol] 229:180-1, 10 Feb 71

Allegri G see Fiammini CF

Allegri G see Muggeo M

Allegrini M see Lanzola E

Allegro G, Brandolin P: Comportamento della volemia, durata dell'espansione plasmatica ed effetti collaterali dopo somministrazione parenterale di un polimero della gelatina (p. m. 35.000) Arch Patol Clin Med 46:259-66, Aug 70 (Ita)

Allegro G see Abate G

Allen A: The fee as a therapeutic tool. Psychoanal Q 40:132-40, 1971

Allen A see Snary D

Allen A see Snow C

Allen AC: Lethal frequencies on second and third chromosomes in populations of Drosophila melanogaster. Genetics 63:629-37, Nov 69

Allen AC: A unified concept of the vascular pathogenesis of enterocolitis of varied etiology. A pathophysiologic analysis. Am J Gastroenterol 55:347-78, Apr 71

Allen AC see Taylor PM

Allen AM, Drewry RA, Weaver RE: Evaluation of two new color indicator media for diagnosis of dermatophytosis. Arch Dermatol 102:68-70, Jul 70

Allen AM see Ganaway JR

Allen AM see Kelly C

Allen AR, Fullmer CD: Hypochromic carcinomas and criteria of hypochromic neoplastic cells. (Presentation of a case). Acta Cytol (Baltimore) 13:485-7, Sep 69

Allen AR see Fullmer CD

Allen AV, Ridley DS: A survey of parasitic infections in Britain. J Trop Med Hyg 74:83-6, Apr 71

Allen AV, Ridley DS: Further observations on the formol-ether concentration technique for faecal parasites. J Clin Pathol 23:545-6, Sep 70

Allen AV see Rees PH

Allen B, Archer RK: Haptoglobins in the horse. Vet Rec 89:106-9, 24 Jul 71

Allen BD see Whitson TC

Allen BR see Leishman AW

Allen BW see Mitchison DA

Allen C: Pre-hospital coronary care in downstate Delaware. Del Med J 43:19, Jan 71

Allen CC see Dennen DW

Allen CD, Klipstein FA: Brain folate and diphenylhydantoin (DPH) concentrations in ataxic cats receiving DPH. Trans Am Neurol Assoc 95:196-7, 1970

Allen CD, Klipstein FA: Brain folate concentration in folate-deficient rats receiving diphenylhydantoin. Neurology (Minneap) 20:403, Apr 70

Allen CF, Good P, Mollenhauer HH, et al: Studies on seeds. IV. Lipid composition of bean cotyledon vesicles. J Cell Biol 48:542-6, Mar 71

Allen CF see Knipprath WG

Allen CF see Sweatt JL

Allen CH, Gibbs PS, Jerstild RA Jr: Intestinal fat transport during inhibition of protein synthesis. An electron micoscopic study. Exp Mol Pathol 14:90-102, Feb 71

Allen CL see Bar-Or O

Allen CM Jr, Jamieson J: The hydrolysis of N-aryl carbamyl phosphate mono- and dianions. J Am Chem Soc 93:1434-41, 24 Mar 71

Allen CR see Wilson RD

Allen CR Jr, Fisher RG, Goyal RK, et al: Clinical application of selective gastrointestinal angiography. Tex Med 67:54-62, Jun 71

Allen CR Jr see Milam JD

Allen DJ see Nelson BA

Allen DM see Carr TR

Allen DM see Poole DA

Allen DM see Thompson WO

Allen DO, MacLaren PJ: Effect of potassium ion, theophylline and propranolol on the biphasic lipolytic response to some catecholamines. Biochem Pharmacol 19:2569-78, Sep 70

Allen DO, Munshower J, Morris HP, et al: Regulation of adenyl cyclase in hepatomas of different growth rates. Cancer Res 31:557-60, May 71

Allen DO see Miller DW

Allen DT, Saunders AM, Northway WH Jr, et al: Corticosteroids in the treatment of Engelmann's disease: progressive diaphyseal dysplasia. Pediatrics 46:523-31, Oct 70

Allen DW see Niall HD

Allen ED, McLean JM: Some observations on pelvic lymph nodes of the rabbit during pregnancy. J Anat 109:201-7, Jul 71

Allen EF, Albrecht I, Drake JW: Properties of bacteriophage T4 mutants defective in DNA polymerase. Genetics 65:187-200, Jun 70

Allen EG: Preservation of Borrelia kansas and Plasmodium berghei. Appl Microbiol 20:224-6, Aug 70

Allen EH, Hussey GG: Inhibition of the growth of Helminthosporium carbonum by L-cysteine. Can J Microbiol 17:101-3, Jan 71

Allen EKUE JM, Pantridge JF, Shanks RG, et al: Experimental cardiac arrhythmias in the evaluation of anti-arrhythmic drugs. Br J Anaesth 43:720-1, Jul 71

Allen ER see Cave MD

Allen ES: Identification of the asymptomatic female carrier of N. gonorrhoeae. Treatment with ampicillin. Br J Vener Dis 46:334-5, Aug 70

Allen FH Jr see Laiezari P

Allen FH Jr see Simpson JL

Allen FJ see Proctor JD

Allen FS, Van Holde KE: Dichroism of TMV in pulsed electric fields. Biopolymers 10:865-81, 1971

Allen G: Models of proband concordance rates for twins in a clinical series. Acta Genet Med Gemellol (Roma) 19:146-9, Jan-Apr 70

Allen G: Natural selection and the origin of life. Perspect Biol Med 14:109-26, Autumn 70

Allen G, Schachter J: Do conception delays explain some changes in twinning rates? Acta Genet Med Gemellol (Roma) 19:30-4, Jan-Apr 70

Allen G, Schachter J: Ease of conception in mothers of twins. Soc Biol 18:18-27, Mar 71

Allen GD: Acoustic level and vocal effort as cues for the loudness of speech. J Opt Soc Am 49:1831-41, Jun 71

Allen GD, Everett GB, Kennedy WJ Jr: Cardiorespiratory effects of general anesthesia on outpatients: methohexital, nitrous oxide-oxygen, halothane. J Oral Surg 28:814-7, Nov 70

Allen GD see Everett GB

Allen GF see Bynum D jr

Allen GI, Sabah NH, Toyama K: Effect of fore- and hindlimb nerve stimulation on Deiters' neurones. Brain Res 25:645-50, 5 Feb 71

Allen GJ: Effectiveness of study counseling and desensitization in alleviating test anxiety in college students. J Abnorm Psychol 77:282-9, Jun 71

Allen GW, Dallos P, Sakamoto S, et al: Cochlear microphonic potential in cats. Effects of perilymphatic pressure. Arch Otolaryngol 93:388-96, Apr 71

Allen GW, Sabin S: Comparison of direct and indirect measurement of airway resistance. A critical analysis of the forced vital capacity curve. Am Rev Resp Dis 104:61-71, Jul 71

Allen GW see Garfield JM

Allen HF: Amazonian ophthalmology. Am J Ophthalmol 71:Suppl:426-30, Jan 71

Allen HF see Golden B

Allen HH see Collins JA

Allen HJ Jr see Moseley JC

Allen HM see Block MA

Allen HM see McCormack RC

Allen HN see Fairchild RA

Allen HW: Rights-responsibilities and health care. Va Med Mon 98:407, Aug 71

Allen HW see Allen LM

Allen I see McCormick D

Allen IV see Mawhinney H

Allen JA, Roddie IC: The effect of antidiuretic hormone on the rate of sweat production in man. J Physiol (Lond) 212:37P-38P, Jan 71

Allen JA see Loomis EC

Allen JC: Exophthalmos: a study of the etiology. Wis Med J 69:229-30, Oct 70

Allen JC, Harris RA, Schwartz A: The nature of the transport ATPase-digitalis complex. I. Formation and reversibility in the presence and absence of a phosphorylated enzyme. Biochem Biophys Res Commun 42:366-70, 5 Feb 71

Allen JC, Lindenmayer GE, Schwartz A: An allosteric explanation for ouabain-induced time-dependent inhibition of sodium, potassium-adenosine triphosphatase. Arch Biochem Biophys 141:322-8, Nov 70

Allen JC, Martinez-Maldonado M, Eknoyan G, et al: Relation between digitalis binding in vivo and inhibition of sodium, potassium-adenosine triphosphatase in canine kidney. Biochem Pharmacol 20:73-80, Jan 71

Allen JD, Ekue JM, Pantridge JF, et al: Experimental cardiac arrhythmias in the evaluation of anti-arrhythmic drugs. Br J Anaesth 43:720-1, Jul 71

Allen JD, Shanks RG, Zaidi SA: Effects of lignocaine and propranolol on experimental cardiac arrhythmias. Br J Pharmacol 42:1-12, May 71

Allen JD see Adgey AA

Allen JE, Rasmussen H: The effects of oxygen on cellular metabolism. Int Z Klin Pharmakol Ther Toxikol 5:26-33, Aug 71

Allen JE see Jewett TC Jr

Allen JG: Why give to strangers? Lancet 1:401, 20 Feb 71

Allen JG: Commercial blood in our national blood program. Arch Surg 102:122-6, Feb 71

Allen JG: Autologous transfusion. JAMA 217:80, 5 Jul 71

Allen JG: Post-transfusion hepatitis. Calif Med 114:67, Apr 71

Allen JG: Problems in liability for transfusion. JAMA 215:1329, 22 Feb 71

Allen JG: Our commercial blood program and serum hepatitis. Ann Surg 172:927-8, Nov 70

Allen JG see Cross HJ

Allen JH see Johnson MK

Allen JH see Young B

Allen JL, Friedman H: Immunologic tolerance to Escherichia coli somatic antigen assessed by bacteriolytic and hemolytic plaque assays. J Immunol 105:1001-5, Oct 70

Allen JL see Hirano S

Allen JP: Segmental infarction of the spinal cord associated with thrombosis of the abdominal aorta. Rocky Mt Med J 67:41-4, Dec 70

Allen JP: Letters to the editor: Visual field defects in pregnancy. Can J Ophthalmol 5:299-301, Jul 70

Allen JR, Carstens LA: Monocrotaline-induced Budd-Chiari syndrome in monkeys. Am J Dig Dis 16:111-21, Feb 71

Allen JR, Carstens LA: Pulmonary vascular occlusions initiated by endothelial lysis in monocrotaline-intoxicated rats. Exp Mol Pathol 13:159-71, Oct 70

Allen JR, Mills JH: Alaria arisaemoides in Saskatchewan dogs. Can Vet J 12:24-8, Jan 71

Allen JR see Chapman WL Jr

Allen JR see Lalich JJ

Allen JR see Sellod AE

Allen JV, Hess WM, Weber DJ: Ultrastructural investigations of dormant Tilletia caries teliospores. Mycologia 63:144-68, Jan-Feb 71

Allen JW: The challenge of teaching. J Dent Educ 35:260, Apr 71

Allen KE, Turner KD, Everett PM: A behavior modification classroom for head start children with problem behaviors. Except Child 37:119-27, Oct 70

Allen KG see MacGee J

Allen KM see James O

Allen KR: Restoration of the extensively carious primary molar. Aust Dent J 16:8-12, Feb 71

Allen L: Fitting the prosthesis: a challenge. Trans Am Acad Ophthalmol Otolaryngol 74:1318-20, Nov-Dec 70

Allen L see Brogan TD

Allen LC, Viswanatha T: Reaction of amino acids with guanidinating agents. Can J Biochem 48:1189-91, Nov 70

Allen LE, Applegate G: Arteriovenous shunts in the thigh for hemodialysis. J Urol 104:803-7, Dec 70

Allen LM, Allen HW, Quilligan JJ Jr: Proposal for improved techniques in electron microscopy. J Theor Biol 30:195-202, Jan 71

Allen LM, Vanecek J, Wolfe RG: Malic dehydrogenase. IX. Primary structure of tryptic peptides from pig heart supernatant enzyme. Arch Biochem Biophys 143:166-74, Mar 71

Allen LM, Wolfe RG: A study of tryptophan tritiation in supernatant malate dehydrogenase from pig heart. Biochem Biophys Res Commun 41:1518-22, 24 Dec 70

Allen MB Jr see Mayher WE 3d

Allen MG, Pollin W, Hoffer A: Parental, birth, and infancy factors in infant twin development. Am J Psychiatry 127:1597-604, Jun 71

Allen MS Jr, Turner UG 3d: Twin birth--identical or fraternal twins? Obstet Gynecol 37:538-42, Apr 71

Allen N, Clendenon NR, Koestner A, et al: The use of nitrosamine induced nervous system tumors of rats for biochemical investigation. Trans Am Neurol Assoc 95:140-2, 1970

Allen N, Zopolsky P, Bieger R, et al: Consumption coagulopathy. N Engl J Med 285:751, 23 Sep 71

Allen N see Halsey JH Jr

Allen NK see Baker DH

Allen ON see Boyd RJ

Allen ON see Martinez CJ

Allen ON see Saleh SM

Allen PM, Gottlieb D: Mechanism of action of the fungicide thiabendazole, 2-(4'-thiazolyl) benzimidazole. Appl Microbiol 20:919-26, Dec 70

Allen PT, Giron DJ: Rapid sensitive assay for interferons based on the inhibition of MM virus nucleic acid synthesis. Appl Microbiol 20:317-22, Sep 70

Allen PT see Gallo RC

Allen PT see Giron DJ

Allen PT see McWilliams M

Allen PW, Enzinger FM: Juvenile aponeurotic fibroma. Cancer 26:857-67, Oct 70

Allen PZ, Goldstein IJ, Iyer RN: Immunochemical studies on a laminaribiosyl-azoprotein conjugate. Immunochemistry 7:567-79, Jun 70

Allen PZ see Helms CM

Allen R: Neurocutaneous syndromes in children. Postgrad Med 50:83-9, Aug 71

Allen R see Hatten BA

Allen RA: The retinal bipolar cells and their synapses in the inner plexiform layer. UCLA Forum Med Sci 8:101-43, 1969

Allen RB see Marchalonis JJ

Allen RC see Cammarata A

Allen RC see Tyndall RL

Allen RD: Fine structure of membranous and microfibrillar systems in the cortex of Paramecium caudatum. J Cell Biol 49:1-20, Apr 71

Allen RD, Baumann P: Structure and arrangement of flagella in species of the genus Beneckea and Photobacterium fischeri. J Bacteriol 107:295-302, Jul 71

Allen RD, Hinke JA: Single influx rate for 42K+ in the single fiber of the barnacle. Can J Physiol Pharmacol 49:624-6, Jun 71

Allen RG, Barrett JT, Campbell BJ: Lipoprotein inhibitor of Newcastle disease virus from chicken lung. Appl Microbiol 21:53-60, Jan 71

Allen RG see Barrett JT

Allen RG see Jiménez-Martínez M

Allen RG see Mainster MA

Allen RJ see Buchanan RA

Allen RL, Ramsay WN: The amino acid composition of the haemoglobins of the domestic fowl. Biochem J 119:41P, Oct 70

Allen RM, Cortazzo AD, Adamo C: Factors in an adaptive behavior check list for use with retardates. Train Sch Bull (Vinel) 67:144-57, Nov 70

Allen RM see Cortazzo AD

Allen RM see Hasazi JE

Allen RP, Pailiace LA, Wagman A: Recovery time for alcoholics after prolonged alcohol intoxication. Johns Hopkins Med J 128:158-64, Mar 71

Allen RP see Pailiace LA

**Allen RS see Sterzing PR**

**Allen RW, Wolcott LE, Listerman J, et al:** The geriatric amputee: a follow-up study.
South Med J 64:93-8, Jan 71

**Allen S:** The treatment of chronic venous disorder of the leg. Practitioner 205:221-4, Aug 70

**Allen S see Ivinskis A**

**Allen SD, Karafin L, Kendall AR:** Non-visualization of the kidney due to a ureteral pheochromocytoma.
J Urol 105:571-4, Apr 71

**Allen SH see Marston HR**

**Allen SL, Byrne BC, Cronkite DL:** Intersyngenic variations in the esterases of bacterized Paramecium aurelia. Biochem Genet 5:135-50, Apr 71

**Allen SL, Gibson I:** Intersyngenic variations in the esterases of axenic stocks of Paramecium aurelia.
Biochem Genet 5:161-81, Apr 71

**Allen SL, Lee PH:** The preparation of congenic strains of Tetrahymena. J Protozool 18:214-8, May 71

**Allen SL, Weremiuk SL:** Intersyngenic variations in the esterases and acid phosphatases of Tetrahymena pyriformis. Biochem Genet 5:119-33, Apr 71

**Allen SL see Marczynski TJ**

**Allen ST see Svec KH**

**Allen TC, Stevens JO, Florance ER, et al:** Ultrastructure of Mycoplasma gallisepticum isolate 1056.
J Ultrastruct Res 33:318-31, Nov 70

**Allen TH, Musgrave PW:** Gross composition of weight loss in obese men on a 400-calorie diet.
Am J Clin Nutr 24:14-9, Jan 71

**Allen TM:** ABO blood-groups and myocardial infarction. Lancet 1:238-9, 30 Jan 71

**Allen TR see Dudrick SJ**

**Allen TR see Holmes MJ**

**Allen TW:** Evaluation of pulmonary function in the office. J Am Osteopath Assoc 70:712-5, Mar 71

**Allen TW see Brainerd CJ**

**Allen V:** Medicine in the American Revolution. II.
J Okla State Med Assoc 63:549-53, Nov 70

**Allen V see Sueltmann S**

**Allen VL see Bragg BW**

**Allen VL see Friedman PH**

**Allen VR:** Medicine in the American Revolution. I.
J Okla State Med Assoc 63:426-30, Sep 70

**(Allen W), Matthews LG:** An unrecorded William Allen caricature? Med Hist 15:305-8, Jul 71

**Allen W see Krieger DT**

**Allen WC, Head HE:** Application of the uniform anatomical gift act in Missouri.
Mo Med 68:677-81, Sep 71

**Allen WE:** The occurrence of ovulation during pregnancy in the mare. Vet Rec 88:508-9, 15 May 71

**Allen WM:** Chronic pelvic congestion and pelvic pain.
Am J Obstet Gynecol 109:198-202, 15 Jan 71

**Allen WM:** Progesterone: how did the name originate?
South Med J 63:1151-5, Oct 70

**Allen WM, Berrett S, Harding JD, et al:** Plasma levels of muscle enzymes in the Pietrain pig in relation to the acute stress syndrome. Vet Rec 87:410-1, 3 Oct 70

**Allen WM, Patterson DS, Harding JD, et al:** Experimentally induced acute stress syndrome in Pietrain pigs. Vet Rec 87:64-9, 18 Jul 70

**Allen WM, Sweasey D, Berrett S, et al:** Clinical pathology of ostertagiasis in calves during prolonged experimental infection.
J Comp Pathol 80:441-54, Jul 70

**Allen WM see Patterson DS**

**Allen WP see Brand OM**

**Allen WR 3d, Collins JM:** A modified cryostat technique for tooth sectioning. J Mammal 52:471-2, May 71

**Allen WT see Gaylor JD**

**Allenbach C:** Taux d'hémoglobine et valeur hématocrite.
Rev Med Suisse Romande 89:705-31, Jul 69 **(Fre)**

**Allenberg JR, Becker S, Papcke U, et al:** Pharmakologische zentrale Sympathicusblockade vor und während des experimentellen hämorrhagischen Schocks.
Arzneim Forsch 20:Suppl 11a:1675+, Nov 70 **(Ger)**

**Allenberg JR, Neeley R:** Prophylaxe pulmonaler Embolien: Vergleichende Untersuchungen akuter hämodynamischer Störungen bei Cava-Ligatur und sägeartiger Klemme.
Thoraxchirurgie 17:314-9, Aug 69 **(Ger)**

**Allenby CF see Meier-Ewert H**

**Allende BT:** Lésions traumatiques du plexus brachial dans la région infra-claviculaire.
Rev Chir Orthop 57:131-44, Mar 71 **(Fre)**

**Allende JE see Gattica M**

**Allende JE see Monasterio O**

**Allende JE see Tarragó A**

**Allende JM:** Hidatidosis pulmonar.
Prensa Med Argent 57:1261-3, 21 Aug 70 **(Spa)**

**Allende N see Paredes S**

**Allende N see Puga F**

**Allendorf H:** [Phlegmonous cholecystitis following abdominal contusion]
Monatsschr Unfallheilkd 73:385-8, Aug 70

**Aller J see Zilianti M**

**Allerand CD:** Patterns of neuronal differentiation in developing cultures of neonatal mouse cerebellum: a living and silver impregnation study.
J Comp Neurol 142:167-203, Jun 71

**Allerhand A, Cochran DW, Doddrell D:** Carbon-13 Fourier transform nuclear magnetic resonance. II. Ribonuclease.
Proc Natl Acad Sci USA 67:1093-6, Nov 70

**Allerhand A, Doddrell D, Glushko V, et al:** Conformation and segmental motion of native and denatured ribonuclease A in solution. Application of natural-abundance carbon-13 partially relaxed Fourier transform nuclear magnetic resonance.
J Am Chem Soc 93:544-6, 27 Jan 71

**Allerhand A see Doddrell D**

**Allers G see Volmat R**

**Allert J see Zörn H**

**Allert ML, Jelasic F:** Das Schliessmuskel-EMG der neurogen gestörten Harnblase.
Nervenarzt 41:502-5, Oct 70 **(Ger)**

**Allerton SE see Beierle JW**

**Allerton WS:** Research study-grant awarding.
Va Med Mon 98:161-2, Mar 71

**Allerton WS:** Community mental health clinics.
Va Med Mon 98:384-6, Jul 71

**Allet B, Spahr PF:** Binding sites of ribosomal proteins on two specific fragments derived from Escherichia coli 50 S ribosomes. Eur J Biochem 19:250-5, 11 Mar 71

**Allet B see Piffaretti JC**

**Alleva FR see Alleva JJ**

**Alleva JJ, Waleski MV, Alleva FR:** A biological clock controlling the estrous cycle of the hamster.
Endocrinology 88:1368-79, Jun 71

**Allewaert J:** A battery-operated universal dosimeter.
Strahlentherapie 141:715-7, Jun 71

**Allewaert J, Werkleider S:** Ervaringen met een thermoluminescentiedosismeter.
J Belge Radiol 53:481-3, 1970 **(Dut)**

**Allewell NM, Wyckoff HW:** Crystallographic analysis of the interaction of cupric ion with ribonuclease S.
J Biol Chem 246:4657-63, 10 Aug 71

**Allewijn FT see Lewi PJ**

**Alley FD, Simons C:** Narcotic detoxification and rehabilitation service. Hosp Manage 110:84-7, Oct 70

**Alley GR see Edwards RP**

**Alley MR, Manktelow BW:** Alveolar epithelialisation in ovine pneumonia. J Pathol 103:219-24, Apr 71

**Alleyne GA:** Some features of infantile malnutrition in Jamaica. West Indian Med J 19:32-8, Mar 70

**Alleyne GA, Besterman HS, Fraser HL:** Carbohydrate metabolism in acidotic rats.
J Physiol (Lond) 207:30P-31P, Mar 70

**Alleyne GA, Besterman HS, Flores H:** The effect of phenyl ethyl biguanide in vivo and in vitro on gluconeogenesis and ammonia production in rats.
Clin Sci 40:107-15, Feb 71

**Alleyne GA, Flores H, Trust PM, et al:** Further studies on carbohydrate metabolism in infantile malnutrition.
J Physiol (Lond) 213:30P, Mar 71

**Alleyne GA see Viteri FE**

**Allfrey VG see Mounerou A**

**Allfrey VG see Teng CS**

**Allfrey VG see Teng CT**

**Allgén LG:** Kliniska exempel på rubbningar i tryptofanomsättningen.
Nord Med 85:943-4, 5 Aug 71 **(Swe)**

**Allgood RJ, Lain KC, Williams GR:** Revascularization for upper extremity ischemia.
J Okla State Med Assoc 63:56-8, Feb 70

**Allgöwer M:** Grundsätzliche Fragen des Empfängerproblems.
Bull Schweiz Akad Med Wiss 26:13-7, Jun 70 **(Ger)**

**Allgöwer M:** Beurteilung des Allgemeinzustandes und Schocktherapie beim Mehrfachverletzten.
Langenbecks Arch Chir 322:230-41, 1968 **(Ger)**

**Allgöwer M, Hasse J, Herzog B:** Colonresektionen.
Chirurg 42:1-10, Jan 71 **(Ger)**

**Allgöwer M, Perren SM, Rüedi T:** Biophysikalische Aspekte der normalen und der heilenden Knochencorticalis.
Langenbecks Arch Chir 328:109-14, 1971 **(Ger)**

**Allgöwer M see Herzog H**

**Allgöwer M see Liebermann-Meffert D**

**Allgöwer M see Stalder GA**

**Allgöwer M see Steiner AK**

**Allgöwer M see Willenegger H**

**Allgulander S:** Dagsjukvård vid långvårdsklinik.
Lakartidningen 68:1326-8, 17 Mar 71 **(Swe)**

**Allick HD:** Infant feeding--change and its implications.
Nurs Times 67:77-8, 21 Jan 71

**Allie W Jr see Becknell DE**

**Allieu Y see Lapeyrie M**

**Allieu Y see Serre H**

**Allieu Y see Vidal J**

**Alliez B see Paillas JE**

**Alliez J, Milfred B:** Remarques sur les troubles mentaux survenant au cours de certaines hémopathies.
Ann Med Psychol (Paris) 1:592, Apr 71 **(Fre)**

**Alliez J, Pujol R, Chabert G:** Quelques réflexions sur l'application de la loi du 15 Avril 1954 sur les alcooliques dangereux.
Ann Med Psychol (Paris) 1:593, Apr 71 **(Fre)**

**Alliez J see Bulle J**

**Alliikmets L see Roth RH**

**Alliikmets LKh:** Problemy iruchenila nefrokhimicheskikh mekhanizmov reguliatsii povedenila.
Zh Vyssh Nerv Deiat 20:388-93, Mar-Apr 70 (50 ref.) **(Rus)**

**Alliikmets LKh see Vakhing VA**

**Alliluev IG see Abbakumov SA**

**Alline M see Marili FG**

**Alling B, Steen B:** Analyser av mjöksyra och acetättiksyra i artärblod vid mjölksyraacisos hos fenforminbehandlas diabetiker.
Lakartidningen 67:4914-6, 21 Oct 70 **(Swe)**

**Allison A:** Effects of particles on lysosomes.
Adv Sci 27:137-40, Dec 70

**Allison AC:** Tumour development following immunosuppression.
Proc R Soc Med 63:1077-80, Oct 70

**Allison AC:** Potentiation of viral carcinogenesis by immunosuppression. Br Med J 4:419-20, 14 Nov 70

**Allison AC:** Mechanisms of autoimmunity.
Clin Sci 41:2P, Aug 71

**Allison AC:** Lysosomes and the toxicity of particulate pollutants. Arch Intern Med 128:131-9, Jul 71 (51 ref.)

**Allison AC, Davies P, De Petris S:** Role of contractile microfilaments in macrophage movement and endocytosis. Nature [New Biol] 232:153-5, 4 Aug 71

**Allison AC, Denman AM, Barnes RD:** Cooperating and controlling functions of thymus-derived lymphocytes in relation to autoimmunity.
Lancet 2:135-40, 17 Jul 71 (56 ref.)

**Allison AC, Hulands GH, Nunn JF, et al:** The effect of inhalational anaesthetics on the microtubular system in Actinosphaerium nucleofilum.
J Cell Sci 7:483-99, Sep 70

**Allison AC see Hellström I**

**Allison AC see Houba V**

**Allison AC see Poste G**

**Allison AC see Zisman B**

**Allison AJ see Fletcher IC**

**Allison AJ see Smith JF**

**Allison JE, Chan F, Stanley AJ, et al:** Androgen insensitivity in male pseudohermaphrodite rats.
Endocrinology 89:615-7, Aug 71

**Allison JR see Baird DM**

**Allison JV:** Effects of swelling upon the respiration and K content of kidney slices incubated in dilute saline media. J Physiol (Lond) 215:39P-40P, May 71

**Allison ME, Kennedy AC:** Diuretics in chronic renal disease: a study of high dosage frusemide.
Clin Sci 41:171-87, Sep 71

**Allison MJ, Punch JD, Dalton HP:** Frequency of transferable drug resistance in clinical isolates of Klebsiella, Aerobacter, and Escherichia.
Antimicrob Agents Chemother 9:94-9, 1969

**Allison MJ, Robinson DS:** Biosynthesis of alpha-ketoglutarate by the reductive carboxylation of succinate in Bacteroides ruminicola.
J Bacteriol 104:50-6, Oct 70

**Allison MJ see Escobar MR**

**Allison ML, Miller CW, Troiano MF, et al:** Partial glossectomy for macroglossia.
J Am Dent Assoc 82:852-7, Apr 71

**Allison RB:** Psychological testing: past, present and future. South Med J 64:Suppl1:57-9, Feb 71

**Allison RD, Kramer JC, Roth GM:** Effects of alcohol and nitroglycerin on vascular responses in man.
Angiology 22:211-22, Apr 71

**Allison SP:** Changes in insulin secretion during open heart surgery. Br J Anaesth 43:138-43, Feb 71

**Allison SP see Hinton P**

**Allison T see Smith DB**

**Allison VF see Sohal RS**

**Allison VF see Ubelaker JE**

**Alliston GV, Bartlett AF, Maunder MJ, et al:** An improved field test for hallucinogens.
J Pharm Pharmacol 23:71-2, Jan 71

**Alliston GV, Maunder MJ, Phillips GF:** A novel thin-layer chromatography system for lysergide (LSD). J Pharm Pharmacol 23:555-7, Jul 71

**Allkins JR see Long TV 2d**

**Allman JM, Kass JH:** A representation of the visual field in the caudal third of the middle tempral gyrus of the owl monkey (Aotus trivirgatus).
Brain Res 31:85-105, 7 Aug 71

**Allman JM see Lane RH**

**Allman RM see Sweet DE**

**Allmann D see Ahluwalia B**

**Allmaras W see Müller-Jensen K**

**Allmeling G see Rohloff D**

**Allmen G von:** Unterkieferfrakturen. Statistische untersuchungen aus der Berner Universitätsklinik für Kiefer- und Gesichtschirurgie (1963-1968.
Schweiz Monatsschr Zahnheilkd 81:719-31, Aug 71 **(Ger)**

**Allmer I see Roth HJ**

**Allocca G see Salvioli GP**

**Allodi C see Cabassi E**

**Allodi F see Eastham K**

**Allon R, Graham JR, Lilly RS, et al:** Comparison of factor structures of patient and staff responses on the characteristics of the treatment environment scale.
J Clin Psychol 27:385-90, Jul 71

**Allon R see Graham JR**

**Allori L see Lancia M**

**Allori L see Passerini A**

**Alloro L, Ganassi M:** Impiego clinico del Floretione nei soggetti anziani.
Riv Sper Freniatr 94:716-25, 30 Jun 70 **(Ita)**

**Allouche Y see Hadida E**

**(Allport G), Faber MD:** Allport's visit with Freud.
Psychoanal Rev 57:60-4, 1970

**Alisop JL, McLeod JG, Gye RS:** Cryptococcal meningitis. Proc Aust Assoc Neurol 7:71-6, 1970

**Alsopp BA, Njogu AR, Humphryes KC:** Nature and location of Trypanosoma brucei subgroup exoantigen and its relationship to 4S antigen.
Exp Parasitol 29:271-84, Apr 71

**Alitop LB see Laczko AL**

**Alitop LB see Wilson IC**

**Alluchon-Gérard MJ:** Etude au microscope électronique de la différenciation des cellules adénohypophysaires chez l'embryon de Scyllium canicula (sélaciens)
C R Acad Sci [D] (Paris) 271:1195-8, 5 Oct 70 **(Fre)**

**Alluisi EA, Thurmond JB:** Relative effects of figural noise and rotation on the visual perception of form.
Percept Mot Skills 31:547-54, Oct 70

**Alluisi EA, Thurmond JB, Coates GD:** Behavioral effects of infectious diseases: respiratory Pasteurella tularensis in man. Percept Mot Skills 32:647-68, Apr 71

**Allwood G, Asherson GL, Davey MJ, et al:** The early uptake of radioactive calcium by human lymphocytes treated with phytohaemagglutinin.
Immunology 21:509-16, Sep 71

**Allwood GG, Asherson GL:** Depression of delayed hypersensitivity by pretreatment with Freund-type adjuvants. II. Mechanism of the phenomenon.
Clin Exp Immunol 9:259-68, Aug 71

**Allwood GG see Asherson GL**

**Allwood MC, Russell AD:** Mechanisms of thermal injury in nonsporulating bacteria.
Adv Appl Microbiol 12:89-119, 1970 (110 ref.)

**Allwood MJ, Needham R:** Bradykinin in forearm venous blood during sweating.
J Physiol (Lond) 215:55P-56P, May 71

**Allyn B see Weidman AI**

**Allyn DL, Silverberg SG, Sainsbery AM:** Endodermal sinus tumor of the vagina. Report of a case with 7-year survival and literature review of so-called "mesonephromas". Cancer 27:1231-8, May 71

**Allyn G:** Adequate treatment for syphilis.
Arch Dermatol 103:462, Apr 71

**Allyn MR see Festinger L**

**Alm A, Bill A:** Blood flow and oxygen extraction in the cat uvea at normal and high intraocular pressures.
Acta Physiol Scand 80:19-28, Sep 70

**Aim G** see **Waldmin AA**

**Aim GV:** In vitro studies of chicken lymphoid cells. 1. Phytohaemagglutinin induced DNA, RNA and protein synthesis in spleen cells from control-irradiated and bursectomized-irradiated chickens.
Acta Pathol Microbiol Scand [B] 78:632-40, 1970

**Aim GV:** The in vivo spleen response to sheep erythrocytes in bursectomized-irradiated chickens.
Acta Pathol Microbiol Scand [B] 78:641-6, 1970

**Aim GV:** In vitro studies of chicken lymphoid cells. II. The anamnestic response of spleen cells from control-irradiated and bursectomized-irradiated chickens to sheep erythrocytes.
Int Arch Allergy Appl Immunol 40:643-55, 1971

**Aim GV, Peterson RD:** Anaemia in bursectomized irradiated chickens.
Nature (Lond) 229:201-2, 15 Jan 71

**Aim GV** see **Esterly NB**

**Aim GV** see **Peterson RD**

**Aim P, Liedberg G, Owman C:** Gastric and pancreatic sympathetic denervation in the rat. Technique and results. Scand J Gastroenterol 6:307-12, 1971

**Aim T, Liczmerski G:** Hereditär kolonpolypos i Sverige.
Nord Med 85:942, 5 Aug 71 (Swe)

**Almack RB, Downey JC:** A report of federal support for state programs in comprehensive planning for mental retardation. Rehabil Rec 12:7-10, Jan-Feb 71

**Almallah Z:** Internal hirudiniasis in man with Limnatis nilotica, in Iraq. J Parasitol 54:637-8, Jun 68

**Alman RW:** Slap on supine back (MGH method).
N Engl J Med 284:1218-9, 27 May 71

**Almanov GA, Tsvetkov IuD:** Spektry EPR i stroenie svobodnykh radikalov v obluchennom monokristalle L-leftsina gidrokhlorida.
Biofizika 14:745-7, Jul-Aug 69 (Rus)

**Almansa de Cara S:** La sarcoidosis endotorácica en España. Rev Clin Esp 115:417-20, 15 Dec 69 (Spa)

**Almaráz Aguirre R** see **Vargas López E**

**Almaric R** see **Clément R**

**Almatsier S:** Hospital dietetics in Indonesia.
J Am Diet Assoc 58:143-6, Feb 71

**Almazán Soo A** see **Díaz Mejía GS**

**Almazova IG:** Izmeneniia nervnoĭ sistemy pri ostrykh otravleniiakh aminazinom u detef.
Zh Nevropatol Psikhiatr 70:1499-501, 1970 (Rus)

**Almazova IG:** Ostrye otravleniia melipraminom (tofranilom) u detef. Pediatriia 50:17-8, Mar 71 (Rus)

**Almbren PE** see **Uddenberg N**

**Almeida AA de, Oliveira JE de:** Cisticercose ocular. Rev Inst Med Trop Sao Paulo 13:1-8, Jan-Feb 71 (Por)

**Almeida EA de, Bastos YG, Duarte F:** Linfossarcoma linfoblástico primitivo da pele. Relato de um caso seguido de invasão do seio maxilar e sistematização. An Bras Dermatol 45:359-70, Oct-Dec 70 (Por)

**Almeida FM de, Mincis M, Vilela MP, et al:** O emprêgo do hycantone no tratamento da forma hepatintestinal da esquistossomose mansônica. Estudo clínico-laboratorial e electrocardiográfico.
Rev Assoc Med Bras 16:315-20, Sep 70 (Por)

**Almeida GM de, Tilbery CP, Gagliardi-Ferreira LC:** Tratamento dos aneurismas intracranianos.
Rev Paul Med 77:193-204, May 71 (151 ref.) (Por)

**Almeida GV de, Veloso C:** Quadro clínico e eletrocardiográfico sugestivo de insuficiência coronária aguda em paciente de 10 anos de idade.
Hospital (Rio de J) 78:873-6, Sep 70 (Por)

**Almeida HM de** see **Lázaro da Silva A**

**Almeida JC de, Naya JM, Abreu M do C, et al:** Estudo citogenético em 120 casos de síndrome de Down.
Hospital (Rio de J) 78:795-9, Sep 70 (Por)

**Almeida JD:** Electron microscope findings in the field of serum hepatitis. Proc R Soc Med 64:276, Mar 71

**Almeida JD:** Electron microscopic observations and speculations on Australia antigen.
Postgrad Med J 47:484-7, Jul 71

**Almeida JD, Oriel JD:** Wart viruses.
Br J Dermatol 83:696-9, Dec 70

**Almeida JD, Waterson AP:** Das Australia-Antigen und seine Beziehungen zur Hepatitis.
Internist (Berlin) 11:73-7, Mar 70 (Ger)

**Almeida JD, Waterson AP:** Some implications of a morphologically oriented classification of viruses.
Arch Gesamte Virusforsch 33:66-72, 1970

**Almeida JF** see **Horne RA**

**Almeida M de** see **Kaiser S**

**Almeida M de** see **Palmer R**

**Almeida OP de** see **Bonso L**

**Almeida SP** see **Sherlock IA**

**Almeida SP de** see **Sherlock IA**

**Almeida Gonçalves JC, De Noronha T:** 5-fluouracil (5-FU) ointment in the treatment of skin tumours and keratoses. Dermatologica 140:Suppl 1:97+, 1970

**Almeras JP:** Le risque médical.
J Sci Med Lille 88:477-84, Aug-Sep 70 (Fre)

**Almersjö O:** Synpunkter på halotans levertoxiska effekt. Nord Med 84:1444, 5 Nov 70 (Swe)

**Almersjö O, Bengmark S, Domellöf L, et al:** Immediate effects of short-term hepatic and splanchnic ischemia in pigs. Am J Surg 122:91-4, Jul 71

**Almersjö O** see **Bengmark S**

**Almersjö O** see **Hafström L**

**Almeyda J:** Cutaneous reactions to imipramine and chlordiazepoxide.
Br J Dermatol 84:298-300, Mar 71 (21 ref.)

**Almeyda J, Baker H:** Drug reactions. XII. Cutaneous reactions to anti-rheumatic drugs.
Br J Dermatol 83:707-11, Dec 70 (49 ref.)

**Almeyda J, Baker H, Levene GM, et al:** Methotrexate, alcohol, and liver damage. Br Med J 2:167, 17 Apr 71

**Almeyda J, Mantell B:** Metastasizing basal cell carcinoma. Proc R Soc Med 64:611-2, Jun 71

**Almeyda J** see **Baker H**

**Almeyda J** see **Fry L**

**Almgård LE, Ljunqvist A, Ungerstedt U:** Autotransplanterad njures adrenerga innervation.
Nord Med 85:191-2, 11 Feb 71 (Swe)

**Almgård LE, Ljunqvist A:** Experimental occlusion of the renal circulation in the dog.
Scand J Urol Nephrol 5:268-72, 1971

**Almgård LE** see **Schreeb T von**

**Almgård LE** see **Stjernswärd J**

**Almgren O:** Reduced variation of [3H]noradrenaline uptake into rat submaxillary glands by atropine pretreatment. J Pharm Pharmacol 22:631-2, Aug 70

**Almgren O, Jonason J:** Relative importance of neuronal and extraneuronal mechanisms for the uptake and retention of noradrenaline in different tissues of the rat.
Naunyn Schmiedebergs Arch Pharmakol 270:289-309, 1971

**Almgren O, Jonason J:** The effect of protriptyline on uptake and retention of dl-3H-noradrenaline in different tissues of the rat.
Acta Physiol Scand 82:282-8, Jun 71

**Almgren O, Lundborg P:** Correlation of the recovery of the granular uptake-storage mechanism and the nerve impulse induced release of ( 3 H)noradrenaline after reserpine. J Pharm Pharmacol 23:671-7, Sep 71

**Almgren PE, Andersson AL, Kuliberg G:** Differences in verbally expressed cognition following left and right ventrolateral thalamotomy.
Scand J Psychol 10:243-9, 1969

**Almgren PE** see **Nilsson A**

**Almirante L, Mugnaini A, De Toma N, et al:** Imidazole derivatives. IV. Synthesis and pharmacologic activity of oxygenated derivatives of imidazo(1,2-a)pyridine.
J Med Chem 13:1048-51, Nov 70

**Almog C, Menachem S:** Flexion contractures in Addison's disease. Confin Neurol 32:33-7, 1970

**Almog C** see **Mordechai I**

**Almog H** see **Lewinson G**

**Almond CH** see **Boulos BM**

**Almond CH** see **Henrichs TF**

**Almond CH** see **Ide CH**

**Almond P, Van Roosenbeek E, Browne R, et al:** Variation in the position of the central axis maximum build-up point with field size for high-energy photon beams. Br J Radiol 43:911, Dec 70

**Almond PR, Jahns MF:** The use of commercially available ionization chambers for absorbed dose calibrations of high energy x-rays and electron beams.
Phys Med Biol 16:497-502, Jul 71

**Almond PR, McCray K:** The energy response of LiF, CaF2, and Li2B4O7: Mn to high energy radiations.
Phys Med Biol 15:335-42, Apr 70

**Almond PR** see **Withers HR**

**Almond R:** The therapeutic community.
Sci Am 224:34-42, Mar 71

**Almond R** see **Keniston K**

**Almosni M** see **Bariéty M**

**Almquist DD:** Manual patient drug profiles as part of a drug distribution system.
Am J Hosp Pharm 27:988-93, Dec 70

**Almquist E, Eeg-Olofsson O:** Sensory-nerve-conduction velocity and two-point discrimmination in sutured nerves. J Bone Joint Surg [Am] 52:791-6, Jun 70

**Almqvist S:** Förbättrad diagnostik av hypotyreos hos vuxna med bestämning av tyreotropin i serum.
Nord Med 84:1252-3, 24 Sep 70 (Swe)

**Almqvist S** see **Karlberg B**

**Almqvist S** see **Olin P**

**Almaes L** see **Zachrisson BU**

**Almor PC:** Die Achalasie.
Langenbecks Arch Chir 322:352-61, 1968 (Ger)

**Almot** see **Merle d'Aubigné R**

**Almot JY** see **Benhamou G**

**Almot JY** see **Duparc J**

**Alo A** see **Cohen MH**

**Alot JC** see **Muller M**

**Aloia RC, Pengelley ET:** Ultrastructure of the ventricular tissue of the hibernating ground squirrel, Citellus lateralis, in relation to the physiology of the hibernator's heart.
Comp Biochem Physiol 38:517-24, 1 Mar 71

**Aloisi M:** Centro di Studio per la Biologia e la Fisiopatologia Muscolare, Padova.
Ric Sci 40:301-2, Jul-Aug 70 (Ita)

**Aloisi M:** L'insegnamento nella facolta' di medicina e chirurgia: un problema divenuto difficile.
Recent Progr Med (Roma) 46:393-412, May 69 (Ita)

**Aloisi M, Giacomin C, Tessari R:** Growth of elementary blood vessels in diffusion chambers. I. Process of formation and conditioning factors.
Virchows Arch [Zellpathol] 6:350-64, 1970

**Aloisi M, Schiaffino S:** Growth of elementary blood vessels in diffusion chambers. II. Electron microscopy of capillary morphogenesis.
Virchows Arch [Zellpathol] 8:328-41, 1971

**Aloisio R:** Dispositions anatomiques variables et chirurie des varices.
Phlebologie 23:329-33, Oct-Dec 70 (Fre)

**Aloisso MD** see **Echave Llanos JM**

**Aloj S, Edelhoch H:** The molecular properties of human chorionic somatomammotropin.
J Biol Chem 246:5047-52, Aug 71

**Aloj SM** see **Blasi F**

**Aloj SM** see **Carlomagno MS**

**Aloni Y, Attardi G:** Expression of the mitochondrial genome in HeLa cells. II. Evidence for complete transcription of mitochondrial DNA.
J Mol Biol 55:251-67, 28 Jan 71

**Aloni Y, Attardi G:** Expression of the mitochondria genome in HeLa cells. IV. Titration of mitochondrial genes for 16 s, 12 s and 4 s RNA.
J Mol Biol 55:271-6, 28 Jan 71

**Aloni Y, Hatlen LE, Attardi G:** Studies of fractionated HeLa cell metaphase chromosomes. II. chromosomal distribution of sites for transfer RNA and 5 s RNA.
J Mol Biol 58:555-63, 28 Mar 71

**Aloni Y** see **Robberson D**

**Alonso A:** Efecto de la ciclohexímida sobre la cancerización hepática con dietilnitrosamina.
Rev Esp Fisiol 26:347-64, Dec 70 (Spa)

**Alonso A** see **Citoler P**

**Alonso A** see **Jordana R**

**Alonso A** see **Mende S**

**Alonso CA, Sosa Arroyo LH:** Colgajo gingivo mucoso en cirugia periodontal.
Rev Asoc Odontol Argent 57:333-4, Aug-Sep 70 (Spa)

**Alonso I** see **Esquibel MA**

**Alonso JF** see **Ramón Soler R**

**Alonso JM:** Geschlossene Hemilaryngektomie.
Z Laryngol Rhinol Otol 49:677-82, Oct 70 (Ger)

**Alonso M, Fraile A:** Persistencia de trasplantes xenoplásticos en anfibios anuros por tratamiento con semicarbacida. Rev Esp Fisiol 26:331-4, Dec 70 (Spa)

**Alonso O** see **Novelli A**

**Alonso P:** Importancia de las lesiones premalignas en el diagóstico y prevención del cáncer. Avances citológicos en el diagnóstico del cáncer.
Prensa Med Mex 35:123-5, Mar-Apr 70 (Spa)

**Alonso P, Gonzáles de Ortega M:** Método de dispersión celular para el estudio de la expectoración.
Rev Inst Naci Cancerol (Mex) 19:590-1, Dec 66 (Spa)

**Alonso P, Ponce de Leon, Cano-Valle F:** Transthoracic needle biopsy for diagnosis of lung tumors.
Acta Cytol (Baltimore) 15:209-10, May-Jun 71

**Alonso P** see **Cicero R**

**Alonso RC** see **Aiutto JA**

**Alonso T:** Varices por fistula arteriovenosa congénita.
Angiologia 23:139-41, Jul-Aug 71 (Spa)

**Alonso WA** see **Delahunty JE**

**Alonso-Artieda M:** Reimplantation of an avulsed ring finger using a sensory cross-finger flap.
Br J Plast Surg 24:293-5, Jul 71

**Alonso Ballester J** see **Gonzalez Fontana R**

**Alonso-Lej F, De Linera FA:** Resection of the entire sternum and replacement with acrylic resin. Report of a case of giant chondromyxoid fibroma.
J Thorac Cardiovasc Surg 62:271-80, Aug 71

**Alonso Maillo G, Gomez Andres A, Pascual Mejias A:** La duodenografía hipotónica y la colangiografía transcutánea combinadas en un solo tiempo. Su valor diagnóstico.
Rev Esp Enferm Apar Dig 33:719-22, 15 Mar 71 (Spa)

**Alonso Maillo G** see **Pascual Mejias A**

**Alonzo F:** L'osteosintesi quale problema chirurgico di emergenza nelle fratture dell'estremo prossimale del femore. Minerva Ortop 22:57-9, Mar 71 (Ita)

**Alonzo V** see **Vermiglio G**

**Alosi C, Iannuzzi L, Campagna A:** Sulla resistenza alle basse temperature delle forme libere di Toxoplasma gonii. Richerche eseguite su carne e su gegato contaminati artificialmente.
Acta Med Vet (Napoli) 15:419-25, Sep-Oct 69 (Ita)

**Alouani A** see **Nouaha E**

**Alouf J** see **Hénocq E**

**Alouf JE** see **Havlíček J**

**Aloulou M** see **Ben-Ismail M**

**Alov IA, Aspiz ME, Palkina NA:** Znachenie tiolovykh grupp belkov v formirovanii mitoticheskogo apparata.
Zh Obshch Biol 30:452-8, Jul-Aug 69 (Rus)

**Alov IA, Aspiz ME, Bliumkin VN, et al:** Mitoticheskiĭ rezhim kul'tury diploidnykh kletok cheloveka na raznykh étapakh transformatsii kletok virusom SV40.
Biull Eksp Biol Med 63:122-5, Nov 67 (Rus)

**Alov IA, Kazan'ev VV:** O sud'be otstavshikh khromosom i mikroiader.
Dokl Akad Nauk SSSR 187:191-2, 1 Jul 69 (Rus)

**Alp MH, Court JH, Grant AK:** Personality pattern and emotional stress in the genesis of gastric ulcer.
Gut 11:773-7, Sep 70

**Alp MH, Hislop IG, Grant AK:** Gastric ulcer in South Australia 1954-1963. I. Epidemiological factors.
Med J Aust 2:1128-32, 12 Dec 70

**Alp MH, Hislop IG, Grant AK:** Gastric ulcer in South Australia, 1954-1963. 2. Symptomatology and response to treatment. Med J Aust 1:372-5, 13 Feb 71

**Alp MH, Seymour AE, Grant AK:** Radiation enterocolitis: a report of seven cases. Some aspects of pathology and management.
Aust NZ J Surg 40:144-51, Nov 70

**Alp MH, Wright R:** Autoantibodies to reticulin in patients with idiopathic steatorrhoea, coeliac disease, and Crohn's disease, and their relation to immunoglobulins and dietary antibodies.
Lancet 2:682-5, 25 Sep 71

**Alp MH** see **Stepanas AV**

**Alpar O, Hersey JA, Shotton E:** The compression properties of lactose.
J Pharm Pharmacol Suppl:1S-7S, Dec 70

**Alpatov IM** see **Udalov IuF**

**Alper CA, Abramson N, Johnston RB Jr, et al:** Studies in vivo and in vitro on an abnormality in the metabolism of C3 in a patient with increased susceptibility to infection. J Clin Invest 49:1975-85, Nov 70

**Alper CA, Johnson AM:** Alpha-1-antitrypsin deficiency and disease. Pediatrics 46:837-40, Dec 70 (19 ref.)

**Alper CA, Robin NI, Refetoff S:** Genetic polymorphism in rhesus C3 and Gc globulin.
J Immunol 107:96-8, Jul 71

**Alper CA, Rosen FS:** Studies of a hypomorphic variant of human C3. J Clin Invest 50:324-8, Feb 71

**Alper CA** see **Abramson N**

**Alper CA** see **Boenisch T**

**Alper CA** see **Johnson AM**

**Alper FR:** Thyrotoxicosis. JAMA 214:761, 26 Oct 70

**Alper T** see **Lewinsohn PM**

**Alperin JB, Haggard ME, Haynie TP:** A study of vitamin B 12 requirements in a patient with pernicious anemia and thyrotoxicosis: evidence of an increased need for vitamin B 12 in the presence of hyperthyroidism.
Blood 36:632-41, Nov 70

**Alperin JB** see **Stoebner R**

**Alperin NS:** Periodontal surgery performed in a hospital with the patient under general anesthesia.
Dent Dig 77:80-4, Feb 71

**Al'perin FM, Vorobina LN, Zherbtsov LA, et al:** Izmenenila nekotorykh funktsiĭ pecheni pri agastral'noĭ anemii i astenii.
Sov Med 34:84-9, Jan 71 (Rus)

**Al'perin VZ** see **Dmitriev MT**

**Alperine, Roussel, Abbatucci:** Place de la chirurgie dans les épithéliomas du col au stade 3.
Bull Mem Soc Chir Paris 80:354-65, 1970 (Fre)

**Alperine G** see **Villedieu R**

**Alpern GD** see **Wright GZ**

**Alpern M:** Effect of a bright light flash on dark adaptation of human rods.
Nature (Lond) 230:394-6, 9 Apr 71

Alpern M, Lee GB, Maaseidvaag F, et al: Colour vision in blue-cone 'monochromacy'.
J Physiol (Lond) 212:211-33, Jan 71

Alpern M, Maaseidvaag F, Oba N: The kinetics of cone visual pigments in man. Vision Res 11:539-49, Jun 71

Alpern M, Rushton WA, Torii S: The attenuation of rod signals by bleachings.
J Physiol (Lond) 207:449-61, Apr 70

Alpern M, Rushton WA, Torii S: Signals from cones.
J Physiol (Lond) 207:463-75, Apr 70

Alpern M, Rushton WA, Torii S: The size of rod signals.
J Physiol (Lond) 206:193-208, Jan 70

Alpern M, Rushton WA, Torii S: The attenuation of rod signals by backgrounds.
J Physiol (Lond) 206:209-27, Jan 70

Alpern M see Sassaman FW

Alpern RJ, Dowell VR Jr: Nonhistotoxic clostridial bacteremia. Am J Clin Pathol 55:717-22, Jun 71

Alpern WM see Charles AG

Alperovich D see Chamma Neto M

Al'perovich PM, Rudaia BI: Klinicheskie formy i techenie sovremennogo épidemicheskogo (letargicheskogo) éntsefalita.
Zh Nevropatol Psikhiatr 70:1129-34, 1970 (Rus)

Al'perovich PM, Trakhtenberg BSh: Opukholi polusharif golovnogo mozga, protekaiushchie bez obshchemozgovykh simptomov ili s pozdnim poiavleniem ikh. Vrach Delo 3:99-103, Mar 71 (Rus)

Alperovitch A, Goid A, Lellouch J: L'aide de l'ordinateur dans le diagnostic des images rondes intra-thoraciques. Presse Med 79:137-8, 23 Jan 71 (Fre)

Alpers DH, Cote MN: Inhibition of lactose hydrolysis by dietary sugars. Am J Physiol 221:865-8, Sep 71

Alpers DH, Gerber JE: Monosaccharide inhibition of human intestinal lactase.
J Lab Clin Med 78:265-74, Aug 71

Alpers DH, Isselbacher KJ: Disaccharidase deficiency. Adv Metab Disord 4:75-122, 1970 (267 ref.)

Alpers DH see James WP

Alpers JB see Sullivan JM

Alpers JH see Clarke BG

Alpert B, Banerjee R: Photodissociation of carbon monoxide from some new hemoglobin derivatives. A possible case of energy transfer.
Biochem Biophys Res Commun 42:608-14, 19 Feb 71

Alpert B see Godman MJ

Alpert BA see Godman MJ

Alpert E, Hershberg R, Schur PH, et al: -fetoprotein in human hepatoma: improved detection in serum, and quantitative studies using a new sensitive technique. Gastroenterology 61:137-43, Aug 71

Alpert E, Isselbacher KJ, Schur PH: The pathogenesis of arthritis associated with viral hepatitis. Complement-component studies.
N Engl J Med 285:185-9, 22 Jul 71

Alpert E, Starzl TE, Schur PH, et al: Serum -fetoprotein in hepatoma patients after liver transplantation. Gastroenterology 61:144-8, Aug 71

Alpert H see Solomon S

Alpert J: Accidental poisoning and the law.
N Engl J Med 284:611-2, 18 Mar 71

Alpert J: Aneurysms of the popliteal artery.
J Med Soc NJ 67:791-4, Dec 70

Alpert J, Parsonnet V, Brief DK: Hypertension and the solitary ischemic kidney. Ann Surg 173:450-4, Mar 71

Alpert JJ: Slave patients and free physicians.
N Engl J Med 284:667-8, 25 Mar 71

Alpert JJ: Educating the physician toward a solution.
Arch Intern Med 127:85-8, Jan 71

Alpert JJ: Ambulatory care for children: role of the teaching hospital. Postgrad Med 50:150-4, Jul 71

Alpert JJ see Cronkhite LW Jr

Alpert JJ see Lovejoy FH Jr

Alpert JJ see Rogers MC

Alpert LI, Papatestas A, Kark A, et al: A histologic reappraisal of the thymus in myasthenia gravis. A correlative study of thymic pathology and response to thymectomy. Arch Pathol 91:55-61, Jan 71

Alpert LI see Benisch BM

Alpert LI see Papatestas AE

Alpert LI see Toth A

Alpert M: Television tape for evaluation of treatment response. Psychosomatics 11:467-9, Sep-Oct 70

Alpert ME, Seeler RA: Alpha fetoprotein in embryonal hepatoblastoma. J Pediatr 77:1058-60, Dec 70

Alpert ME see Johnson DP

Alpert NR: Regulation of the lactate metabolism.
Helv Med Acta 35:335-53, Dec 70

Alpert S, Idarraga S, Orbegozo J, et al: Absence of electromyographic evidence of lower motor neuron involvement in hemiplegic patients.
Arch Phys Med Rehabil 52:179-81, Apr 71

Alpert SM, Gardner DE, Hurst DJ, et al: Effects of exposure to ozone on defensive mechanisms of the lung. J Appl Physiol 31:247-52, Aug 71

Alpert SM, Lewis TR: Ozone tolerance studies utilizing unilateral lung exposure.
J Appl Physiol 31:243-6, Aug 71

Alpert SM, Schwartz BB, Lee SD, et al: Alveolar protein accumulation. A sensitive indicator of low level oxidant toxicity. Arch Intern Med 128:69-73, Jul 71

Alphey TJ: Studies on the distribution and site location of Nippostrongylus brasiliensis within the small intestine of laboratory rats.
Parasitology 61:449-60, Dec 70

Alphin RS, Droppleman DA: New method for evaluating topical action of substances on gastric mucosa. J Pharm Sci 60:1314-8, Sep 71

Alps BJ, Hill M, Johnson ES, et al: Autonomic blocking properties of Wy 21901.
Br J Pharmacol 40:153P, Sep 70

Alps BJ, Hill M, Fidler K, et al: The reversal of experimental cardiac arrhythmias by indoramin (Wy 21901). J Pharm Pharmacol 23:878-86, Sep 71

Alps BJ, Johnson ES, Wilson AB: Cardiovascular actions of Wy 21901, a new hypotensive and anti-arrhythmic agent.
Br J Pharmacol 40:151P+, Sep 70

Alquati P, Castagneto M, Pigliucci GM: Alternativa alla sede di impianto dello shunt artero-venoso per emodialisi periodica: arteria-vena circonflessa laterale del femore.
Chir Patol Sper 17:72-9, Feb 69 (Ita)

Alquati P see Domenichelli B

Alquier Y see Baimes JL

Airam D, Bauer E: Ein Fall einer tonsillogenen Sepsis.
Monatsschr Ohrenheilkd Laryngorhinol 104:546-9, 1970 (Ger)

Alric R see Loubatières A

Alrich EM, Manwaring JL, Horsley JS 3d: Isolation perfusion. An adjunct to surgical excision in the primary treatment of melanoma of the extremities.
Am J Surg 121:583-5, May 71

Alrich EM see Horsley JS 3d

Alroi M see Bental E

Alroy G see Valero A

Alsac C see Malaplate M

Alsager DE, Ruth RF: Prolonged administration of thyroxin: quantitation and the avoidance of trauma.
Lab Pract 20:589-71, Jul 71

Alsat E, Guichard A, Fajszczyk-Kieszkiewicz T, et al: Biosynthèse des oestrogènes et de la progestérone par le placenta humain perfusé in vitro: variations selon le mode d'obtention du placenta (césarienne systématique, au cours du travail, délivrance vaginale naturelle)
C R Acad Sci [D] (Paris) 271:1783-6, 16 Nov 70 (Fre)

Alsauer FE: Multidisciplinary approach tomeningomyeloceles.
NY State J Med 70:2986-90, 15 Dec 70

Alsbirk PH: Primary glaucoma in Greenland (Umanaq district). I. Introduction. The normal intraocular pressure. Acta Ophthalmol (Kbh) 48:1061-79, 1970

Alsbirk PH see Clemmesen V

Alsbjer U: Behandling av ett fall med morfo-funktionella störningar i samband med pseudoprogeni.
Odontol Foren Tidskr 33:309-15, 1969 (Swe)

Alsén S: Medicinakt-administrativa synpunkter.
Lakartidningen 67:5131-2, 28 Oct 70 (Swe)

Alsen V: Entstehungsbedingungen des phobisch-anankastischen Syndroms.
Arch Psychiatr Nervenkr 213:246-63, 1970 (Ger)

Alsen V: Behandlung des depressiven Früherwachens und Frühtiefs mit Saroten retard.
Med Klin 66:1066-8, 6 Aug 71 (Ger)

Alsever WD: The child's place in the car.
Am Fam Physician 3:167-70, Feb 71

Alsleben U see Scheu H

Alsmeyer WL see Lennon AM

Alsner T: Recovery room.
Nord Med 85:243-4, 25 Feb 71 (Dan)

Alsner T: Postoperativ overvågen. Et forslag til rationalisering. Nord Med 86:898-901, 29 Jul 71 (Dan)

Alsobrook HB see Hines LA

Alsobrook HB Jr: Medicolegal opinion. Re: on demand abortions in public hospitals.
J La State Med Soc 123:29-30, Jan 71

Alsop JA: Necrobiosis lipoidica diabeticorum.
Nurs Times 67:168-70, 11 Feb 71

Alsop JA: New, neat, non-slip: a bandage that needs no fasteners. Nurs Times 67:48-9, 14 Jan 71

Alsop JA: Augmentation mammaplasty.
Nurs Times 66:1617-20, 17 Dec 70

Alsos I, Fjeldstad A, Kolstad B, et al: Evaluation of standard curves and the over-all analytical error by automated analytical procedures.
Pharm Acta Helv 46:420-4, Jul 71

Alsous RA: Eye problems encountered by the nonophthalmologist. Sight Sav Rev 40:159-63, Fall 70

Alspaugh M see Forsén NR

Alström CH: Some problems in population genetics.
J Med Genet 7:289-93, Sep 70

Alt J see Maleville J

Alt TH see Bean SF

Altaf GS see Martins AD

Altai SA, Graham JD: An effect of stilboestrol on the constrictor response of the perfused vessels of the rabbit ear to isoprenaline.
J Physiol (Lond) 213:70P-71P, Mar 71

Altaif KI see Kadhim JK

Altamira J: Neumonias.
Rev Fac Cienc Med Cordoba 28:163-82, Apr-Jun 70 (Spa)

Altamirano Dimas M see Albores Saavedra J

Altamura C see Roncali L

Altan Y see Le Riche PD

Altanerová V see Rada B

Altantsétség Zh: Etiologicheskaia struktura ostrykh kishechnykh rasstroistv u detef rannego vozrasta.
Zh Mikrobiol Epidemiol Immunobiol 47:25-7, Jul 70 (Rus)

Altaras J, Novak J, Dimčev I: Postiradiacioni proktokolitis.
God Zb Med Fak Skopje 16:97-102, 1970 (Cro)

Altay C see Bouhasin JD

Altekar WW see Robertson DC

Altemeier WA, Culbertson WR, Schowengerdt C, et al: Nineteen years' experience with the one-stage perineal repair of rectal prolapse.
Ann Surg 173:993-1008, Jun 71

Altemeier WA, Fullen WD: Prevention and treatment of gas gangrene. JAMA 217:806-13, 9 Aug 71

Altemeier WA, Levenson S: Trauma workshop report: infections, immunology, and gnotobiosis.
J Trauma 10:1084-6, Nov 70

Altemeier WA, McDonough JJ, Fullen WD: Third day surgical fever. Arch Surg 103:158-66, Aug 71

Altemeier WA see Fullen WD

Altemeier WA see Goldsmith RE

Altemeier WA see McDonough JJ

Altenaehr E see Kloeppel G

Altenähr E, Dammann HG: Uber Beziehungen zwischen Zelltyp und Kernstruktur in Epithelkörperchen-Tumoren. Karyologischer Beitrag zur Beurteilung der Malignität.
Virchows Arch [Pathol Anat] 352:111-21, 1971 (Ger)

Altenähr E, Lietz H: Vergleichende experimentelle Untersuchungen zur Ultrastruktur von Epithelkörperchen und C-Zellen der Schilddrüse bei verschiedenen Funktionszuständen.
Verh Dtsch Ges Pathol 54:360-7, 1970 (Ger)

Altenähr E, Seifert G: Ultrastruktureller Vergleich menschlicher Epithelkörperchen bei sekundärem Hyperparathyreoidismus und primärem Adenom.
Virchows Arch [Pathol Anat] 353:80-86, 1971 (Ger)

Altenähr E see Kuhlencordt F

Altenbrunn HJ, Stober D, Miersch G: Die Radiophosphorbehandlung der Polycythaemia vera, unsere Erfahrungen nach 142 Therapien bei 53 Patienten.
Dtsch Gesundheitsw 26:429-32, 4 Mar 71 (Ger)

Altenbrunn HJ see Devaux S

Altenburg BC, Suit JC, Brinkley BR: Ultrastructure of deoxyribonucleic acid-membrane associations in Escherichia coli. J Bacteriol 104:549-55, Oct 70

Altenburg K, Becker K: Untersuchungen mit markiertem Ostradiol bei männlichen Patienten mit Leberzirrhose.
Acta Hepatosplenol (Stuttg) 18:95-103, Mar-Apr 71 (Ger)

Altenburg LC, Saunders GF: Properties of hybrid ribosomes formed from the subunits of mesophilic and thermophilic bacteria.
J Mol Biol 55:487-502, 14 Feb 71

Altenburger ER, Berry JW, Reid BL, et al: Study of carbon-14 labeled sterculic acid in chickens.
Poult Sci 50:646-8, Mar 71

Altendorf JJ, Seasholtz CE: Auto-analyzer versus Folin-Wu for blood glucose.
Trans Kans Acad Sci 73:394-8, Fall 70

Altenhof H see Gehrke V

Alter BP: Systemic lupus erythematosus and ethosuccimide. J Pediatr 77:1093-5, Dec 70

Alter H: Klimaregulierung auf Intensiv-Stationen.
Munch Med Wochenschr 112:2017-20, 30 Oct 70 (Ger)

Alter H: Behandlungsergebnisse mit einem neuen Gel-Präparat.
Z Allgemeinmed 46:1217-9, 31 Aug 70 (Ger)

Alter HJ: The hepatitis-associated antigen. (Australia antigen). Am Fam Physician 3:72-9, Jan 71

Alter HJ, Holland PV, Purcell RH: Counterelectrophoresis for detection of hepatitis--associated antigen: methodology and comparison with gel diffusion and complement fixation. J Lab Clin Med 77:1000-10, Jun 71

Alter HJ, Holland PV, Purcell RH: Counterelectrophoresis for detection of hepatitis-associated antigen: methodology and comparison with gel diffusion and complement fixation. J Radiol Electrol Med Nucl 52:1000-10, May 71

Alter HJ, Zvaifler NJ, Rath CE: Interrelationship of rheumatoid arthritis, folic acid, and aspirin.
Blood 38:405-16, Oct 71

Alter HJ see Chalmers TC

Alter HJ see Lander JJ

Alter JD see Kirk RF

Alter M: Variation in palmar creases.
Am J Dis Child 120:424-31, Nov 70

Alter M, Blaw M: Threshold of vibratory perception in normal children. Minn Med 54:693-5, Sep 71

Alter M, Okihiro M, Rowley W, et al: Multiple sclerosis among Caucasians and Orientals in Hawaii.
Neurology (Minneap) 20:399, Apr 70

Alter M, Olivares L: Multiple sclerosis in Mexico. An epidemiologic study. Arch Neurol 23:451-9, Nov 70

Alter M see Infante E

Alter M see Leibowitz U

Alter M see Sever JL

Al'ter SM see Dovzhanskiĭ SI

Alter WA 3d, Mobley TS, Persing RL: Three to five day lethality in sheep following exposure to 60Co-gamma radiation. Health Phys 20:343-5, Mar 71

Altera K, Clark L: Equine cutaneous mastocytosis.
Pathol Vet 7:43-55, 1970

Altera KP see Storz J

Alteras I: A short review on dermatophytoses of animals in Romania.
Mycopathol Mycol Appl 43:17-23, 25 Jan 71 (21 ref.)

Alteraş I: Traitement local des onychomycoses à dermatophytes avec un nouvel hydrogel à base de PHB. Mykosen 14:45-6, 1 Jan 71 (Fre)

Alteras I: On the long-term survival of keratinophilic fungi in non-sterile soil.
Mycopathol Mycol Appl 44:177-81, 3 May 71

Alteraş I: Tinea capitis in infants. (A survey of 70 cases). Mykosen 13:567-8, 1 Nov 70

Alteraş I: Essais cliniques d'un nouvel antifongique à base de PHB dans les infections à dermatophytes. Mykosen 12:499-502, 1 Aug 69 (Fre)

Alteraş I: First case of tinea infection by Microsporum nanum in Romania. Mykosen 13:447-50, 1 Sep 70

Alteras I: First mention of Nannizzia persicolor (Trichophyton or Microsporon?) Stockdale, 1967 in Romania.
Mycopathologia Mycol Appl 40:375-81, 31 Aug 70

Alteraş I: Preliminary results in the long-term local treatment of tinea pedis with Pimafucin.
Mykosen 14:443-6, 1 Sep 71

Alteras I: Prévention de la prolifération des Candida dans le vagin par l'emploi des comprimés vaginaux Pimafucin lors d'un traitement au métronidazole.
Brux Med 51:501-3, Jul 71 (Fre)

Alteraş I, Cojocaru I: Microsporum gypseum infection in the parrot (Melopsittacus undulatus).
Mykosen 13:377-9, 1 Aug 70

Alteraş I, Cojocaru I, Bilinescu A: Generalized candidiasis associated with Addison's disease.
Mykosen 12:575-7, 1 Sep 69

Alteraş I, Cojocaru I: Human infection by Trichophyton mentagrophytes from rabbits.
Mykosen 12:543-4, 1 Sep 69

Alteraş I, Cojocaru I: Aperçu critique sur l'action antifongique de la Pimaricine.
Mykosen 12:139-49, 1 Feb 69 (Fre)

Alteraş I, Evolceanu R: First isolation of Microsporum racemosum--Dante Borelli 1965 from Romanian soil. (New data on its pathogenic properties).
Mykosen 12:223-30, 1 Apr 69

**Alteraş I, Boşu P:** Unusual localisation of Kerion celsi in adult. Mykosen 12:807-9, 1 Oct 69

**Alteraş I, Tătaru V:** Résultats mycologiques de 150 produits d'aspiration bronchique prélevés en milieu hospitalier. Mykosen 12:695-7, 1 Dec 69 (Fre)

**Alteraş I see Cojocaru I**

**Altério DL see Zerati A**

**Altes J see Simon JM**

**Alth G:** Beitrag zum Dosis-Zeit-Problem. Vergleichende volumetrische Untersuchungen an bestrahlten Metastasen. Strahlentherapie 141:396-9, Apr 71 (Ger)

**Alth G, Hawliczek F:** Die Translationspendelung mit schnellen Elektronen beim Mammakarzinom. Strahlentherapie 139:397-403, Apr 70 (Ger)

**Alth G, Kärcher KH:** Die Bestrahlungsplanung bei der Megavolttherapie von Lymphknoten. Strahlentherapie 140:37-44, Jul 70 (Ger)

**Alth G see Kärcher KH**

**Althaus H:** Trinkwassersilberung in kleinen Landgemeinden. Arch Hyg Bakteriol 154:574-6, Jul 71 (Ger)

**Althaus U see Lucht U**

**Althoff H:** Rötein-Embryopathie: Klinik, Differentialdiagnostik und Bedeutung. Munch Med Wochenschr 112:2300, 11 Dec 70 (Ger)

**Althoff H:** Plötzlicher Tod nach Pressluftein wirkung. Monatsschr Unfallheilkd 72:501-6, Nov 69 (Ger)

**Althoff J, Krüger FW, Mohr U, et al:** Dibutylnitrosamine carcinogenesis in Syrian Golden and Chinese hamsters. Proc Soc Exp Biol Med 136:168-73, Jan 71

**Althoff J, Mohr U:** Die carcinogene Wirkung von Diaethyl- und Dibutylnitrosamin beim Chinesischen Hamster. Z Versuchstierkd 12:112, 1970 (Ger)

**Althoff J see Ertl N**

**Althoff J see Mohr U**

**Althoff JD:** Die Stickstoffbilanz in einem Ernährungsversuch mit TVP. Med Klin 65:1204-7, 19 Jun 70 (Ger)

**Althoff P see Retiene K**

**Althoff RW, Albert EN:** Ultrastructural changes in mouse myometrium during pregnancy. Am J Obstet Gynecol 108:1224-33, 15 Dec 70

**Althoff SA, Nussel EJ:** Social class trends in the practices and attitudes of college students regarding sex, smoking, drinking, and the use of drugs. J Sch Health 41:390-4, Sep 71

**Althoff W see Henke G**

**Althouse RH:** A Semantic Differential investigation of sexually symbolic concepts: Freud and Jung. J Proj Tech Pers Assess 34:507-12, Dec 70

**Altieri G, Trillo M, Ciurlo G:** Rilievi su un caso di coroideremia esaminato con angiografia a fluorescenza. Boll Ocul 48:879-89, Sep 69 (Ita)

**Altieri G see Magnasco A**

**Altieri PI see Grillo AJ**

**Altieri PL see Berman S**

**Altieri R see Aiuti F**

**Altinkurt O, Heper S:** (Rhus coriaria) sumak'in farmakolojik etkileri. Turk Hij Tecr Biyol Derg 30:41-6, 1970 (Tur)

**Altissimi C:** Metodiche di anestesia per il parto indolore. Acta Anaesthesiol (Padova) 19:Suppl 2:37-66, 1968 (Ita)

**Altissimi C, Molinari G, Di Pietro S:** Il 4-idrossibutirrato di sodio nel parto indolore. Acta Anaesthesiol (Padova) 19:Suppl 2:202-9, 1968 (Ita)

**Altissimi C see Leonardis G**

**Altissimi C see Sarcinelli L**

**Altizer TJ see Pickett JC**

**Altland K see Goedde HW**

**Altland K see Goedee HW**

**Altland K see Günther R**

**Altland PD, Brubach HF, Parker MG, et al:** Effects of smoke on tolerance of rats to hypoxia. J Appl Physiol 30:352-7, Mar 71

**Altland PD, Highman B, Parker MG, et al:** Serum enzyme, corticosterone and tissue changes in rats following a single oral dose of ethanol. Q J Stud Alcohol 31:281-7, Jun 70

**Altland PD, Highman B:** Effects of polycythemia and altitude hypoxia on rat heart and exercise tolerance. Am J Physiol 221:388-93, Aug 71

**Altland PD see Dieter MP**

**Altman A see Weine FS**

**Altman B see Masih B**

**Altman DH see Rowe MI**

**Al'tman EI see Shulutko ML**

**Al'tman EM:** K voprosu o znachenii patologii roto- i nosoglotk v vozniknovenii i techenii khronicheskikh pnevmonif u detef. Zh Ushn Nos Gorl Bolezn 30:86-9, Jul-Aug 70 (Rus)

**Altman H see Sletten IW**

**Altman J, Anderson WJ:** Irradiation of the cerebellum in infant rats with low-level x-ray: histological and cytological effects during infancy and adulthood. Exp Neurol 30:492-509, Mar 71

**Altman J, James AE:** Ulcer in a Meckel's diverticulum demonstrated radiographically. Br J Radiol 43:816-7, Nov 70

**Altman J, James AE Jr:** Ventriculo-venous cerebrospinal fluid shunts. Roentgenologic analysis. Am J Roentgenol Radium Ther Nucl Med 112:237-50, Jun 71

**Altman J, Nicholson JL:** Cell pyknosis in the cerebellar cortex of infant rats following low-level x-irradiation. Radiat Res 46:476-89, Jun 71

**Altman J see Das GD**

**Altman J see Horowitz DC**

**Altman J see Pihl RO**

**Altman JA, Syka J, Shmigidina GN:** Characteristics of the neuronal activity in the medial geniculate body of the cat during monaural and binaural stimulation. Physiol Bohemoslov 19:177-84, 1970

**Altman JS:** Control of accept and reect reflexes in the octopus. Nature (Lond) 229:204-6, 15 Jan 71

**Altman K see Gordon GG**

**Altman K see Traelnes KR**

**Altman KA:** Superior mesenteric artery occlusion. A review and case report. Am J Gastroenterol 55:152-7, Feb 71 (16 ref.)

**Altman KI see Binder G**

**Altman LJ, Kowerski RC, Rilling HC:** Synthesis and conversion of presqualene alcohol to squalene. J Am Chem Soc 93:1782-3, 7 Apr 71

**Altman M, Guttuso J, Seidberg BH, et al:** Apical root canal anatomy of human maxillary central incisors. Oral Surg 30:694-9, Nov 70

**Altman MM, Shenhav R:** Methods for early detection of hearing loss in infants. J Laryngol Otol 85:35-42, Jan 71

**Altman MM see Podoshin L**

**Altman MM see Yoachims HZ**

**Altman NH:** Restraint of monkeys for clinical examination and treatment. J Am Vet Med Assoc 157:1633-4, 1 Dec 70

**Altman NH, Squire RA:** Diagnosis of canine lymphoma. J Am Vet Med Assoc 157:1676-80, 1 Dec 70

**Altman R, Talkington LW:** Modeling: an alternative behavior modification approach for retardates. Ment Retard 9:20-3, Jun 71 (54 ref.)

**Altman R see Cleland CC**

**Altman R see Edelson RN**

**Altman R see Janeway CM**

**Altman R see Swartz JD**

**Altman RD see Howell DS**

**Altman RF, Ballini-Kerr I:** Interference of Cysticercus fasciolaris in the formation of hepatic lesions in rats, induced by p-dimethylaminoazobenzene (DAB). Arch Geschwulstforsch 33:113-8, 1969

**Altman RF, Spoladore LG:** Glycemic agents associated with phospholipids (PL) and cholesterol (Chol) as growth inhibitors of implanted tumours. Arch Geschwulstforsch 35:207-16, 1970

**Altman RF, Spoladore LG, Esch EL:** Growth inhibition of tumour implants by associated surface active agents. Br J Cancer 24:528-34, Sep 70

**Altman RP, Randolph JG:** Application and hazards of total parenteral nutrition in infants. Ann Surg 174:85-90, Jul 71

**Altman S:** Isolation of tyrosine tRNA precursor molecules. Nature [New Biol] 229:19-21, 6 Jan 71

**Altman S, Brenner S, Smith JD:** Identification of an ochre-suppressing anticodon. J Mol Biol 56:195-7, 28 Feb 71

**Altman S, Denhardt DT:** Evidence for preferential breakage of the minus strand of phi-X174 replicative form DNA by a T4-induced endonuclease. Biochim Biophys Acta 224:21-8, 12 Nov 70

**Altman S, Lerman LS:** Kinetics and intermediates in the intracellular synthesis of bacteriophage T4 deoxyribonucleic acid. J Mol Biol 50:235-61, 14 Jun 70

**Altman S, Lerman LS:** Effects of 9-aminoacridine on bacteriophage T4 deoxyribonucleic acid synthesis. J Mol Biol 50:263-77, 14 Jun 70

**Altman S see Brunner D**

**(Altmann F), Portmann M:** Docteur Franz Altmann. Rev Laryngol Otol Rhinol (Bord) 90:360, May-Jun 69 (Fre)

**Altmann F see Kakizaki I**

**Altmann FP, Chayen J:** Evidence for two types of hydrogen atom in reduced nicotinamide-adenine dinucleotide phosphate arising from glucose 6-phosphate oxidation, based on the inhibitory action of certain steroids. Biochem J 118:6P-7P, Jun 70

**Altmann FP, Robertson A:** The effects of various steroids on pentose-shunt dehydrogenase activity. Biochem J 118:5P-6P, Jun 70

**Altmann G, Bogokowsky B:** In-vitro sensitivity of Elavobacterium meningosepticum to antimicrobial agents. J Med Microbiol 4:296-9, May 71

**Altmann G, Bogokowsky B, Boner G, et al:** Blood levels of ampicillin, kanamycin and gentamicin in the uremic patient. Isr J Med Sci 6:683-90, Nov-Dec 70

**Altmann G see Sechter I**

**Altmann H see Cabeia E**

**Altmann H see Eberl R**

**Altmann H see Hofer H**

**Altmann HJ, Hertel J, Drepper K:** Ernährungsphysiologische Untersuchungen beim Pferd. 3. Untersuchungen über die Proteinwertigkeit im Magendarmtrakt von Schlachtpferen. Z Tierphysiol 26:245-52, Aug 70 (Ger)

**Altmann HJ see Hertel J**

**Altmann HJ see Welk H**

**Altmann HW see Doerr W**

**Altmann L:** Irrtum und Wahrheit in der Focalpathologie. Osterr Z Stomatol 68:12-5, Jan 71 (Ger)

**Altmann MM see Croxson MS**

**Altmann W:** Die einzeitig instruentelle Interruptio der ersten 3 Schwagnerschaftsmonate und ihre Störungsquote mit Entzündungsbelastungen. Zentralbl Gynaekol 92:984-93, 1 Aug 70 (Ger)

**Altmayer P see Resch B**

**Altner H, Ernst KD, Karuhize G:** Untersuchungen am Postantennalorgan der Collembolen (Apterygota). I. Die Feinstruktur der postantennalen Sinnesborste von Sminthurus fuscus (L.) Z Zellforsch Mikrosk Anat 111:263-85, 1970 (Ger)

**Altner H see Kolnberger I**

**Altner H see Zimmermann H**

**Altner PC see Hartman JT**

**Altobella L see Bilancia A**

**Alton GG:** Vaccination of goats with reduced doses of Rev. I Brucella melitensis vaccine. Res Vet Sci 11:54-9, Jan 70

**Alton GG:** Brucella melitensis infection in female kids born into a heavily infected environment. Br Vet J 126:61-7, Feb 70

**Alton GG:** Standardization of agglutinating antigens for the diagnosis of brucellosis. Res Vet Sci 12:330-7, Jul 71

**Alton M see Crowley LV**

**Altorjay I see Boda D**

**Altorjay I see Füzesi K**

**(Altounyan RE), Boorer D:** The men who created Intal. Nurs Times 67:890-1, 22 Jul 71

**Altounyan RE see Cox JS**

**Altrocchi J see Nadel BS**

**Altrocchi PH:** Spontaneous bacterial myositis. JAMA 217:819-20, 9 Aug 71

**Altrocchi PH see Borit A**

**Altrogge HC, Hirth L, Goedde HW, et al:** Defizienz der kurzen Arme der Chromosomen der B-Gruppe (4p--; 5p--). Untersuchungen an 6 Patienten. Z Kinderheilkd 110:218-47, 1971 (Ger)

**Altschule MD, Nayak U:** Epinephrine-cyclizing enzyme in schizophrenic serum. Preliminary report. Dis Nerv Syst 32:51-2, Jan 71

**Altschule MD see Hegedus ZL**

**Altschuler H, Kleban MH, Gold M, et al:** Neurochemical changes in the brain of aged albino rats resulting from avoidance learning. J Gerontol 26:63-9, Jan 71

**Altschuler H see Kleban MH**

**Altschuler N, Degrossi OJ, Enriori CL, et al:** El bocio endémico en una población Mapuche de Chiquillihuin, Provincia de Neuquén. II. Caracteráticas del metabolismo del yodo. Rev Argent Endocrinol Metab 15:17-25, Mar 69 (Spa)

**Altschuler N, Niepomniszce H:** Acción del ácido p-aminosalicílico sobre una yodinasa tiroidea canina. Rev Argent Endocrinol Metab 14:145-51, Sep 68 (Spa)

**Al'tshul' AS:** Klinika i diagnostika vysokoĭ likhechnoĭ neprokhodimosti. Vestn Khir 105:58-61, Sep 70 (Rus)

**Al'tshul' AS:** O klassifikatsii khronicheskoĭ likhchnoĭneprokhodimosti. Klin Med (Mosk) 48:78-82, Oct 70 (Rus)

**Altshuler A:** Complete transposition of the great arteries. Am J Nurs 71:96-8, Jan 71

**Altshuler GP see Kim CK**

**Al'tshuler IuB see Vol'-Epshtein GL**

**Al'tshuler IaL see Lobanova ED**

**Altshuler JH see Johnson VA**

**Altshuler JH see Kjeldsberg CR**

**Altshuler KZ:** Studies of the deaf: relevance to psychiatric theory. Am J Psychiatry 127:1521-6, May 71

**Altshuler KZ, Rainer JD:** Observations on psychiatric services for the deaf. Ment Hyg 54:535-9, Oct 70

**Altshuler KZ see Jarvik LF**

**Altshuler KZ see Rainer JD**

**Al'tshuler ML see Samilio GK**

**Altshuler MW see Comalli PE Jr**

**Al'tshuler NS:** Privlechenie obshchestvennosti k bor'be s tuberkulezom. Probl Tuberk 48:88-91, 1970 (Rus)

**Al'tshuler RA see Liberman SS**

**Altstatt L see Weiss RF**

**Altstatt LB see Canfield CJ**

**Altszuler N see Steele R**

**Altucci P, Varone GL, Catalano G, et al:** Studio biologico-clinico della gentamicina, con riferimento al suo impiego anche nelle nefropatie anurizzanti. G Ital Chemioter 16:93-8, Jan-Sep 69 (Ita)

**Altucci P see Coltorti M**

**Altucci P see La Torretta G**

**Altucci P see Varone GL**

**Altuf'ev IuV see Luk'ianenko VI**

**Altuğ K see Karaca F**

**Altukhov IuP, Salmenkova EA, Sachko GD:** Duplikatsiia i polimorfism genov laktatdegidrogenazy u tikhookeanskikh lososeĭ. Doki Akad Nauk SSSR 195:711-4, 1970 (Rus)

**Altukhov KK, Volkov AG:** Sudebno-meditsinskoe znachenie neorganicheskogo sostava okolioplodnoĭ zhidkosti. Sud Med Ekspert 14:10-2, Apr-Jun 71 (Rus)

**Altukhova VI:** Histokhimicheskoe vyiavlenie kholesterina, lipidov i askorbinovoĭ kisloty v kore nadpochechnikov plodov cheloveka. Probl Endokrinol (Mosk) 16:60-5, Jul-Aug 70 (Rus)

**Altukhova VI:** Gistokhimicheskoe vyiavlenie aktivnosti 3 -ol-degirogenazy v kore nadpochechnikov plodov cheloveka. Probl Endokrinol (Mosk) 16:85-90, May-Jun 70 (Rus)

**Altunkov P, Petkov P:** Nashiiat opit v zhluchnata khirurgiia. Khirurgiia (Sofiia) 22:506-10, 1969 (Bul)

**Altura BM:** Influence of magnesium and cysteine on vasopressin-induced contractions in various canine blood vessels. Experientia 26:1089-90, 15 Oct 70

**Altura BM, Altura BT:** Influence of magnesium on drug-induced contractions and ion content in rabbit aorta. Am J Physiol 220:938-44, Apr 71

**Altura BM, Altura BT:** Differential effects of substrate depletion on drug-induced contractions of rabbit aorta. Am J Physiol 219:1698-705, Dec 70

**Altura BM, Altura BT:** Calcium content and force of drug-induced contractions of arterial muscle during recovery in vitro. Proc Soc Exp Biol Med 135:739-44, Dec 70

**Altura BM, Altura BT:** Heterogeneity of drug receptors in different segments of rabbit thoracic aorta. Eur J Pharmacol 12:44-52, 1 Sep 70

**Altura BM, Hershey SG:** Effects of glyceryl trioleate on the reticuloendothelial system and survival after experimental shock. J Pharmacol Exp Ther 175:555-64, Dec 70

**Altura BT see Altura BM**

**Altus RE, Bergmann P, Hunger R:** Anwendung von Contrykal intraartikulär chronischer rheumatischer Polyarthritis. Dtsch Gesundheitsw 26:442-3, 4 Mar 71 (Ger)

**Altus RE see Lange A**

**Altwein JE, Mairose UB, Wegner K:** Die tödlich verlaufenen Hodentumoren in der Bundeswehr. Med Monatsschr 24:489-93, Nov 70 (Ger)

**Altwein JE see Mairose UB**

**Altynbaeva RD see Koval'skiĭ VV**

**Alù C see Lotti A**

**Aluffi E see Schindler O**

**Alumot E, Harduf Z:** Impaired uptake of labeled proteins by the ovarian follicles of hens treated with ethylene dibromide. Comp Biochem Physiol 39:61-8, 15 May 71

**Alumot E, Lensky Y, Schindler H:** Separation of proteins in the epididymal fluid of the ram. J Reprod Fertil 25:349-53, Jun 71

**Alupei G see Luca D**

**Alur MD, Lewis NF, Kumta US:** Spoilage potential of

predominant organisms and radiation survivors in fishery products. Indian J Exp Biol 9:48-52, Jan 71
Alur MD see Lewis NF
(Alurralde M), Bududa CA: La influencia en la neurocirugía Argentina del pensamiento del Dr. Mariano Alurralde.
Rev Sanid Milit Argent 69:43-6, Jan-Jun 70 (Spa)
Aiutto JA, Hrebiniak LG, Alonso RC: A study of differential socialization for members of one professional occupation.
J Health Soc Behav 12:140-7, Jun 71
Aiutto JA, Hrebiniak LG, Alonso RC: Variation in hospital employment and influence perceptions among nursing personnel.
J Health Soc Behav 12:30-4, Mar 71
Aluwihare AP: The ultrastructure of the colon on Crohn's disease. Proc R Soc Med 64:162-4, Feb 71
Aluwihare AP: Electron microscopy in Crohn's disease. Gut 12:509-18, Jul 71
Aluwihare AP see Chawla S
Alva V: Niza Chiock De Majluf 1918-1970.
Rev Neuropsiquiatr 33:167-9, Jun 70 (Spa)
Alva Correa JJ: Quién es un gastroenterólogo? Medicina (B Aires) 30:685-7, Nov-Dec 70 (Spa)
Alván G, Sjöqvist F: Behandling av akuta intoxikationer. 3. Farmakokinetiska behandlingsprinciper.
Lakartidningen 68:Suppl I:65+, 29 Mar 71 (Swe)
Alván G see Yaffe SJ
Alvarado F see Robinson JW
Alvarado J, Luthringer DG: Serum immunoglobulins in edematous protein--calorie malnourished children. Studies in Guatemalan children at INCAP.
Clin Pediatr (Phila) 10:174-9, Mar 71
Alvarado J see Viteri FE
Alvarado M, Santibañez G: Targeting reflex: some features and inhibition.
Acta Neurobiol Exp (Warsz) 31:33-45, 1971
Alvarado M see Kardonsky V
Alvarado RH see Boonkoom V
Alvarado de Mallart RM: Ultrastructure du muscle droit interne de l'oeil du pigeon.
J Physiol (Paris) 62:2:235, 1970 (Fre)
Alvarado Durán A, López-Llera M, Coutiño Macías R, et al: Valoración de una variante en el método simultáneo de contracepción oral.
Ginecol Obstet Mex 27:597-604, May 70 (Spa)
Alvarado Durán A see Quiñones Guerrero R
Alvarado Rigault MY, Blanchaer MC: Respiration and oxidative phosphorylation by mitochondria of red and white skeletal muscle. Can J Biochem 48:27-32, Jan 70
Alvarado Villaseñor A see Ceron Esquivel A
Alvaran SB see Toung JK
Alvarenga GF, Mazzoni JB, Pereira SR: Pesquisa analítica de satisfações e insatisfações do corpo docente da Faculdade de Medicina da UFM.
Rev Assoc Med Bras 17:181-2, May 71 (Por)
Alvarenga N see Pellegrino J
Alvares AP, Schilling G, Kuntzman R: Alteration in the microsomal hemoprotein and the kinetics of 3,4-benzpyrene hydroxylase induced by 3-methylcholanthrene: time course study and effects of puromycin. Life Sci [II] 10:129-36, 8 Feb 71
Alvares AP, Schilling G, Levin W: Species differences in the induction of microsomal hemoproteins and 3,4-benzpyrene hydroxylase by phenobarbital and 3-methylcholanthrene.
J Pharmacol Exp Ther 175:4-11, Oct 70
Alvares AP, Schilling G, Levin W, et al: Inability of substrates to alter the carbon monoxide and ethyl isocyanide difference spectra of microsomal hemoprotein. J Pharmacol Exp Ther 176:1-10, Jan 71
Alvares AP, Schilling G, Garbut A, et al: Studies on the hydroxylation of 3,4-benzpyrene by hepatic microsomes. Effect of albumin on the rate of hydroxylation of 3,4-benzpyrene.
Biochem Pharmacol 19:1449-55, Apr 70
Alvares AP see Levin W
Alvares AP see Mitani F
Alvares AP see Rubin E
Alvares K see Graen G
Alvares Bravo A: Avances en el tratamiento quirúrgico del factor tubario de esterilidad.
Ginecol Obstet Mex 29:153-71, Feb 71 (Spa)
Alvarez A see Teuscher E
Alvarez AR see Macri CN
(Alvarez B), Fernandez el Castillo F: Bernardino Alvarez, iniciador de la atención neuro-psiquiatrica en México. Cuarto centenario del primer manicomio en América (1566-1966)
Gac Med Mex 96:1013-25, Sep 66 (Spa)
(Alvarez B), Rumbaut RD: Bernardino Alvarez: new world psychiatric pioneer.
Am J Psychiatry 127:1217-21, Mar 71
Alvarez B: Patogénesis viral. Generalidades sobre virus oncogénicos y virus "lentos". Su relación con algunas enfermedades neurológicas.
Salud Publica Mex 12:225-42, Mar-Apr 70 (133 ref.) (Spa)
Alvarez C see Bello A
Alvarez CC see Mans RJ
Alvarez E, Okagaki T, Richart RM: Oxygen consumption of endometrial adenocarcinoma.
Am J Obstet Gynecol 109:874-8, 15 Mar 71
Alvarez EO, Ramirez VD: Distribution curves of 3H-testosterone and 3H-estradiol in neonatal female rats. Neuroendocrinology 6:349-60, 1970
Alvarez EV see Pearlman HS
Alvarez H: Prolifération du trophoblaste et sa relation avec l'hypertension artérielle de la toxémie grafidique.
Gynecol Obstet (Paris) 69:Suppl 5:581-8, 1970 (Fre)
Alvarez J: Transfer of material between adjacent cells. Acta Physiol Lat Am 20:271-4, 1970
Alvarez J see Mitta AE
Alvarez LC see Drenick EJ
Alvarez M see Cerisola JA
Alvarez M see Lisboa C
Alvarez MT see Ruíz-Gómez J
Alvarez MV, Astudillo MD, Bolaños F, et al: Estudio de radiosensibilización química a nivel celular con imidazolidinas halogenadas.
Arch Inst Farmacol Exp (Madr) 21:101-5, 1969 (Spa)
Alvarez OO see Schultz SG
Alvarez R see Aggio MC
Alvarez R see Teuscher E
Alvarez RA: Pharmacokinetics of pentobarbital and thiopental in the isolated perfused rat liver.
Arch Int Pharmacodyn Ther 189:380, Feb 71
Alvarez RV see Aggio MC
Alvarez TR see Boucek RJ
Alvarez V, Pefaur J: Parasitismo hepático por trematodes en Rorcual de Rudolphi (Cetácea) capturados en Chile.
Bol Chil Parasitol 25:2-5, Jan-Jun 70 (Spa)
Alvarez V, Rivera G, Neghme A, et al: Triquinosis en animales de Chile.
Bol Chil Parasitol 25:83-6, Jan-Jun 70 (Spa)
Alvarez WC: Measuring the brain's blood supply.
Geriatrics 26:86, Jan 71
Alvarez WC: A closer look at carcinoid tumors.
Geriatrics 26:85-6, Jan 71
Alvarez WC: A normal diet and length of life.
Geriatrics 26:81-2, Apr 71
Alvarez WC: Tuberculosis often a geriatric disease.
Geriatrics 26:82, Apr 71
Alvarez WC: Poverty can be a cause of death.
Geriatrics 26:82, Apr 71
Alvarez WC: Men who are young for their years.
Geriatrics 25:82, Nov 70
Alvarez WC: New concepts in clinical gerontology.
Geriatrics 25:81-2, Nov 70
Alvarez Y see Valladares Y
Alvarez-Alva R: Investigación epidemiológica sobre el brote de influenza 1969-1970 y el poder antigenico de la vacuna antiinfluenza. I. Metodología de las investigaciones epidemiológicas.
Gac Med Mex 101:21-6, Jan 71 (Spa)
Alvarez-Alva R: Investigación epidemiologica sobre el brote de influenza 1969-1970 y el poder antigenico de la vacuna antiinfluenza. IV. Predicción y prevención de epidemias de influenza.
Gac Med Mex 101:42-4, Jan 71 (Spa)
Alvarez Alva R, Ordóñez BR: Detección del cáncer cervicouterino. Campaña coordinada entre la Secretaría de Salubridad y Asistencia, el Instituto Mexicano del Seguro Social y el Instituto de Seguridad y Servicos Sociales de los Trabajadores del Estado.
Salud Publica Mex 12:137-40, Mar-Apr 70 (Spa)
Alvarez Alva R, Ordóñez BR: Programa de detección y control de la diabetes sacarina en el Instituto Mexicano del Seguro Social.
Salud Publica Mex 12:317-20, May-Jun 70 (Spa)
Alvarez-Amaya C see Dorantes S
Alvarez Bravo A: Reflexiones sobre algunos problemas de la gineco-obstetricia actual.
Ginecol Obstet Mex 28:751-7, Dec 69 (Spa)
Alvarez Bravo A: La exploración con técnicas ultrasónicas, en ginecología y obstetricia.
Ginecol Obstet Mex 29:233-42, Mar 71 (Spa)
Alvarez Bravo A, Amdrade Sánchez A, Guiron R: Un caso de adenocarcinoma primitivo de la vagina y embarazo.
Ginecol Obstet Mex 28:379-88, Oct 70 (Spa)
Alvarez-Buylla R, De Alvarez-Buylla ER: Adrenocortical activity in normal dogs, hypophysectomized dogs and dogs with a transplant of salivary gland in the place of the extirpated hypophysis. Acta Physiol Lat Am 20:93-6, 1970
Alvarez-Buylla R, Erlij D, De Alvarez-Buylla ER: I-131 uptake by thyroid of hypophysectomized dogs with salivary gland transplants in the sella turcica.
Acta Physiol Lat Am 20:13-9, 1970
Alvarez-Buylla R, Livett BG, Uttenthal LO, et al: Immunohistochemical evidence for the transport of neurophysin in neurosecretory neurons of the dog.
Acta Physiol Scand 5, 1970
Alvarez-Buylla R, Mandoki J, De Alvarez-Buylla ER: Survival comparison between totally hypophysectomized dogs and dogs with a transplant of salivary gland in the place of the extirpated hypophysis. Acta Physiol Lat Am 20:20-3, 1970
Alvarez Calero A see Casellas Bernat A
Alvarez Cordero R, Quijano Narezo M: Problemas hemodinámicos del transplante hepático experimental.
Prensa Med Mex 35:299-305, Jul-Aug 70 (Spa)
Alvarez de Cozar F, Antoli-Candela F: Chirurgie transvestibulaire.
Rev Laryngol Otol Rhinol (Bord) 91:927-35, Nov-Dec 70 (Fre)
Alvarez de la Marina JR see Barreiro Alvarez F
Alvarez F Represa J, Cibanal Sastre E: La acción antiagregante plaquetar del dipidamol en la prevención de embolismos postquirúrgicos.
Rev Clin Esp 115:421-6, 15 Dec 69 (Spa)
Alvarez Fuertes G see Salazar Mallén M
Alvarez Grande J see Barrientos Guzmán A
Alvarez Lovell L: Factores etiológicos en el acné juvenil y su repercusión en el tratamiento de dicho cuadro.
Actas Dermosifiliogr 60:1-14, Jan-Feb 69 (Spa)
Alvarez Pealez R see Santacana Altimiras MP
Alvarez Prado de Tombol see Scaro JL
Alvarez-Prado de Tombol see Scaro JL
Alvarez-Prechous A see Del Río A
Alvarez Prechous A see De Oya JC
Alvárez San Cristóbal see Balagueró Liadó L
Alvarez-Tostado y Nuño, Cordero Galindo E: Complicaciones de la cirugía portosistémica.
Rev Invest Clin 22:11-23, Jan-Mar 70 (Spa)
Alvarez Villar A, Del Campo Urbano J: Aspectos somáticos de la delincuencia juvenil.
Arch Neurobiol (Madr) 33:397-422, Oct-Dec 70 (Spa)
Alvermann B, Spies K, Puschel J, et al: Failure to detect Australia antigen in correspondence to other clinical, epidemiological and laboratory data in children with infectious hepatitis. Vox Sang 19:318-9, Sep-Oct 70
Alvermann B see Spies K
Alves A see Halsey JH Jr
Alves AM, Norrell H: Intramedullary epidermoid tumors of the spinal cord. Report of a case and review of the literature. Int Surg 54:239-43, Oct 70
Alves JP see Bethlem N
Alves MC see Ginefra F
Alves OC: Reconstrução da parede posterior do conduto com cartilagem septal heteróloga.
Hospital (Rio de J) 76:973-7, Sep 69 (Por)
Alves OC, Lobato M, Guimarães R: Síndrome de barre-liéou (síndrome de Terracol e síndrome de Leri) Hospital (Rio de J) 76:967-71, Sep 69 (Por)
Alvesalo L: The influence of sex-chromosome genes on tooth size in man. A genetic and quantitative study.
Suom Hammaslaak Toim 67:3-54, 1971
Alvesalo L: The influence of sex-chromosome genes on tooth size in man: a genetic and quantitative study.
Am J Orthod 60:420, Oct 71
Alving BM, Cowan WM: Some quantitative observations on the cochlear division of the eighth nerve in the squirrel monkey (Saimiri sciureus).
Brain Res 25:229-39, 22 Jan 71
Alving CR, Kinsky SC: The preparation and properties of liposomes in the LA and LAC states.
Immunochemistry 8:325-43, Apr 71
Alvis HJ see Winter PM
Alvisi B, Musconi B, Spadoni G: Adenocarcinoma ombellicale di probabile origine dall'uraco.
Cancro 23:23-37, 1970 (Ita)
Alvisi C, Ambrosetto G, Ferrara M, et al: Correlazioni fra lesioni encefaliche extraipotalamiche e tests di indagine del sistema ACTH secernente.
G Psichiatr Neuropatol 98:371-404, 1970 (Ita)
Alvisi C, Borromei A, Frank L, et al: Ematomi subdurali cronici post-traumatici: rilievi neuropsichici, elettroencefalografici ed ecoencefalografici a lunga distanza dall'intervento.
Minerva Med 60:5223-43, 22 Dec 69 (Ita)
Alvisi C, Ferrara M: Le alterazioni della funzione cortico-surrenalica in corso di ipertensione endocranica.
Minerva Neurochir 14:241-4, Apr-Sep 70 (Ita)
Alvisi C, Valentini G: Anatomia encefalica visualizzata con gli ultrasuoni (Eco-EG B-scan). Riassunto.
Minerva Neurochir 14:213-4, Apr-Sep 70 (Ita)
Alvisi C, Valentini G: Definizione topografica delle strutture ventricolari encefaliche per mezzo degli ultrasuoni (ecoencefalografia)
Minerva Neurochir 13:71-4, 1969 (Ita)
Alvisi C, Valentini G, Ferrara M, et al: L'ecoencefalografia (B-scan) nella diagnosi deitumori cerebrali. G Psichiatr Neuropatol 98:419-57, 1970 (Ita)
Alvisi C, Valentini G, Ferrara M, et al: Contributo sperimentale alla definizione di strutture encefaliche Con l'ecoencefalografia (A-scope.
G Psichiatr Neuropatol 98:405-17, 1970 (Ita)
Alvisi C see Ambrosetto C
Alvisi C see Orlandi F
Alvisi R see Ripa R
Alvisi V see Longhini C
Alvisi V see Zanardi F
Alvord EC Jr see Rothstein TL
Alvord EC Jr see Stuntz JT
Alvsaker JO see Aakesson I
Alvsaker JO see Sletten K
Alwar VS see Lone MM
Alwasiak J, Hajdukiewicz Z: Przypadek raka jasnokomórkowego nerki podkowiastej.
Pol Przegl Chir 43:1043-5, Jun 71 (Pol)
Alway JR see Dubin AD
Alworth WL, Baker HN, Winkler MF, et al: Biosynthesis of the 4,5-dimethyl-1,2-phenylene moiety of vitamin B12.
Biochem Biophys Res Commun 40:1026-31, 10 Sep 70
Alworth WL, Lu SH, Winkler MF: Biosynthesis of 5,6-dimethylbenzimidazole from 6,7-dimethyl-14C-8-ribityliumazine.
Biochemistry 10:1421-4, 13 Apr 71
Aly FW see Braun HJ
Aly HE, Donald EA, Simpson MH: Oral contraceptives and vitamin B6 metabolism.
Am J Clin Nutr 24:297-303, Mar 71
Aly R, Maibach HI, Strauss WG, et al: Effects of a systemic antibiotic on nasal bacterial ecology in man.
Appl Microbiol 20:240-4, Aug 70
Alymkulov DA: Osobennosti gazoobmena i gemodinamiki pri krovopotere v usloviiakh vysokogor'ia v ontogeneze.
Sov Zdravookhr Kirg 4:17-20, Jul-Aug 70 (Rus)
Alymkulov DA, Popova AP: Osobennosti gazoobmena i lineĭnoĭ skorosti krovotoka u zdorovykh detei usloviiakh predgor'ia Kirgizii.
Vopr Okhr Materin Det 15:79-80, Sep 70 (Rus)
Alzate Ospina J: Reacción de los tejidos dentales y periodontales al movimiento ortodóncico.
Rev Fed Odontol Colomb 18:35-40, Jan-Mar 69 (Spa)
Alzeari JB see Gazaix M
Alzer G, Schumacher K, Hirschmann WD, et al: The problem of reproducibility of migration inhibition of peripheral leucocytes in cases of tuberculin-allergy.
Z Immunitaetsforsch Allerg Klin Immunol 141:181-9, 1971
Amabile GA, Bernardi G, Vasconetto C: Studio dei potenziali evocati visivi e del ciclo di recupero corticale in una coppia di gemelle monocoriali affette da psicosi schizofrenica.
Atti Accad Fisiocrit Siena [Med Fis] 17:845-51, 1968 (Ita)
Amabile GA, Bernardi G, Sanarelli L, et al: Contributo clinico ed elettromiografico allo studio delle emiatrofie linguali.
Atti Accad Fisiocrit Siena [Med Fis] 17:1055-69, 1968 (Ita)
Amabili A see Novello G
Amachi T, Imamoto S, Yoshizumi H, et al: Structure and synthesis of a novel pantothenic acid derivative, the microbial growth factor from tomato juice.
Tetrahedron Lett 56:4871-4, Dec 70
Amacker JJ: Altérations du comportement consécutives à des lésions de la région septale du Mulot sylvestre (Apodemus sylvaticus L.)
Exp Brain Res 11:296-308, 1970 (Fre)

**Amadeo B see Friedman SA**

**Amadeo JH see Kessler RE**

**Amadey E, De Beneventano NY, Colombo JC, et al:** Correlación clínica entre centellografías y angiografías pulmonares.
Medicina (B Aires) 30:470-8, Sep-Oct 70 (Spa)

**Amadini S, Bagnoli L:** Richerche cliniche con un nuovo preparato anticoronaritico.
Minerva Cardioangiol 17:532-48, Aug 69 (Ita)

**Amadio GE see Pérez JA**

**Amado P:** Etude histologique du mésonéphros de l'embryon de poulet en culture organotypique.
C R Soc Biol (Paris) 164:1172-4, 1970 (Fre)

**Amador E, Salvatore AC:** Serum glutamic oxalacetic transaminase activity: revised manual and automated methods using diazonnium dyes.
Am J Clin Pathol 55:686-97, Jun 71

**Amador E, Salvatore C:** Serum glutamic oxalacetic transaminase activity: revised manual and automated methods using diazonium dyes.
Am J Clin Pathol 55:686-97, Jun 71

**Amadori D see Martuzzi M**

**Amaducci G, Bonetti A, Zarattini A:** Esperienze attuali e prospettive future dell'attività psicoterapica in un reparto neuropsichiatrico.
Riv Sper Freniatr 94:1617-22, 3 Dec 70 (Ita)

**Amaeva LA see Vinokurskif SA**

**Amagase S see Ocada Y**

**Amaglobeli ON:** Rentgeno-élektrokimograficheskie issledovaniia sokratitel'nof funktsii miokarda u bol'nykh gipertonicheskof bolezn'iu do i posle lechenilia na kurorte Takhaltubo.
Zh Eksp Klin Med 8:58-62, 1968 (Rus)

**Amaha M, Sai T:** Some aspects of (-)-citramalic acid accumulation by respiration-deficient mutants of yeasts.
Antonie van Leeuwenhoek 35:Suppl:G15-6, Jun 69

**Amakawa T see Shiina SI**

**Amaki I, Higo O:** [Aplastic anemia]
Naika 27:1324-7, Jun 71 (Jap)

**Amaki I, Oshima T:** [Monocytic leukemia]
Naika 27:471-3, Mar 71 (Jap)

**Amaki I, Oshima T:** [Chronic leukemia]
Naika 27:1313-7, Jun 71 (Jap)

**Amaki Y see Kobayashi K**

**Amako K, Tokiwa H, Takeya K:** A bacteriocin induced from a strain of Shigella sonnei.
Jap J Microbiol 14:505-7, Nov 70

**Amako K, Yasunaka K, Takeya K:** Relationship between rhapidosome and pyocin in Pseudomonas fluorescens. J Gen Microbiol 62:107-12, Jul 70

**Amaku EO, Da Rocha-Afodu T, Elebute EA:** Prostatic obstruction in Nigerians.
West Afr Med J 20:189-94, Feb 71

**Amaldi F, Attardi G:** A comparison of the primary structures of 28S and 18S ribonucleic acid from HeLa cells and different human tissues.
Biochemistry 10:1478-83, 13 Apr 71

**Amaldi F, Buongiorno-Nardelli M:** Molecular hybridization of Chinese hamster 5S, 4S and "pulse-labelled" RNA in cytological preparations.
Exp Cell Res 65:329-34, Apr 71

**Amaldi F see Attardi G**

**Amaldi P:** Polysome analysis of embryonic sensory ganglia cultured in vitro with the nerve growth factor.
J Neurochem 18:827-32, Jun 71

**Amaldi U Jr:** Quasi-free scattering of electrons on atoms. Ann Ist Super Sanita 5:680-92, 1969

**Amalric P:** Angiographie et glaucome.
Bull Mem Soc Fr Ophtalmol 81:743-6, 1968 (Fre)

**Amalric P:** L'angiographie fluorescéinique. VI. Dystrophies et dégénérescences choriorétiniennes.
Bull Soc Ophtalmol Fr Suppl:187-208, 1969 (Fre)

**Amalric P:** L'angiographie fluorescéinique. IX. La macula.
Bull Soc Ophtalmol Fr Suppl:343-61, 1969 (Fre)

**Amalric P:** L'angiographie fluorescéinique. VII. Le décollement de rétine.
Bull Soc Ophtalmol Fr Suppl:209-16, 1969 (Fre)

**Amalric P:** L'angiographie fluorescéinique. Avant-propos.
Bull Soc Ophtalmol Fr Suppl:15-7, 1969 (Fre)

**Amalric P:** L'angiographie fluorescéinique. Les épithéliopathies.
Bull Soc Ophtalmol Fr Suppl:120-7, 1969 (Fre)

**Amalric P:** L'angiographie fluorescéinique. X. Syndromes papillaires et péripapillaires.
Bull Soc Ophtalmol Fr Suppl:363-88, 1969 (Fre)

**Amalric P:** L'angiographie fluorescéinique. II. Le fond d'oeil normal.
Bull Soc Ophtalmol Fr Suppl:55-74, 1969 (Fre)

**Amalric P:** L'angiographie fluorescéinique. 3. Anomalies congenitales.
Bull Soc Ophtalmol Fr Suppl:75-9, 1969 (Fre)

**Amalric P:** L'angiographie fluorescéinique. IV. Anomalies infectieuses.
Bull Soc Ophtalmol Fr Suppl:81-9, 1969 (Fre)

**Amalric P:** Angiographie fluorescéinique dans le décollement de la rétine.
Annee Ther Clin Ophtalmol 20:103-11, 1969 (Fre)

**Amalric P, Bessou P, Pitet L, et al:** Intérêt de l'angiographie fluoresceinique au cours du fundus flavimaculatus.
Bull Mem Soc Fr Ophtalmol 81:537-50, 1968 (Fre)

**Amalric P, Bessou P, Cénac P:** Angiographie fluorescéinique et dynamique circulatorie.
Bull Soc Ophtalmol Fr Suppl:130-86, 1969 (Fre)

**Amalric P, Biau C, Cenac P:** Les altérations choroïdiennes de forme triangulaire.
Bull Mem Soc Fr Ophtalmol 82:449-55, 1969 (Fre)

**Amalric P, Cénac P, Lescure F:** L'angiographie fluorescéinique. XI. Expérimentation animale.
Bull Soc Ophtalmol Fr Suppl:389-91, 1969 (Fre)

**Amalric P, Cénac P:** L'épithéliopathie en plaques de Gass: a propos d'une observation clinique.
Bull Soc Ophtalmol Fr 69:991-5, Nov 69 (Fre)

**Amalric P, Rebière P:** Nouvelles indications de l'angiographie fluoresceinique du segment anterieur de l'oeil. IV. Quelques exemples de pathologie sclerale et corneene.
Ann Ocul (Paris) 204:731-8 concl, Jul 71 (Fre)

**Amalric P, Rebière P, Jourdes JC:** Nouvelles indications de l'angiographie fluorescéinique du segment antérieur de l'oeil.
Ann Ocul (Paris) 204:455-68, May 71 (Fre)

**Amalric P, Rebière P:** Nouvelles indications de l'angiographie luoréscéinique du segment antérieur de l'oeil. Les veines aqueuses.
Ann Ocul (Paris) 204:469-80, May 71 (Fre)

**Amalric P, Rebière P:** Nouvelles indications de l'angiographie fluorescéinique du segment anterieur de l'oeil. 3. Altérations des vaisseaux conjonctivaux.
Ann Ocul (Paris) 204:595-609 contd, Jun 71 (Fre)

**Amalric R, Clément R, Lieutaud R, et al:** Les irradiations itératives des carcinomes bronchiques.
J Radiol Electrol Med Nucl 50:552-3, Jul-Aug 69 (Fre)

**Amalric R, Heftman M, Ayme Y, et al:** Carcinome cervico-vaginal et pessaire. Une nouvelle observation caractéristique.
Bull Fed Soc Gynecol Obstet Lang Fr 22:308-9, Jun-Aug 70 (Fre)

**Amalric R see Ayme Y**

**Amalric R see Clément R**

**Amalric R see Clement R**

**Amalric R see Laval P**

**Amalric R see Spitalier JM**

**Amalric R see Vigne J**

**Amamiya K see Ishiki Y**

**Amamiya K see Isshiki Y**

**Amamori Y:** [Control mechanism of prolactin secretion]
Clin Endocrinol (Tokyo) 18:829-34, Oct 70 (18 ref.) (Jap)

**Aman T see Endo T**

**Amand W see Berg P**

**Amand WB, Ackerman N, Kelly DF:** The pathologic diagnosis of urogenital diseases in a dog.
J Am Vet Med Assoc 157:1096-106, 15 Oct 70

**Amann E, Salem G, Lorbek W:** Die Wunddehiszenz nach Laparotomien. Chirurg 42:133-40, Mar 71 (Ger)

**Amann E, Witek F:** Respiratorische Komplikationen bei Rippenserienbrüchen und ihre Behandlung.
Monatsschr Unfallheilkd 74:31-46, Jan 71 (Ger)

**Amann G see Mostbeck A**

**Amann L see Meesmann W**

**Amann RP see Barker LD**

**Amannepesov K see Bukharin YA**

**Amannepesov K see Shpaga OG**

**Amano H see Ide F**

**Amano I, Nakamura K, Sugano H, et al:** [Comparative histopathological study of biopsy and surgical specimens of stomach cancer]
Jap J Cancer Clin 17:517-28, 1971 (Jap)

**Amano M, Akino T:** The template activities of nuclear RNAs from rat liver, regenerating liver and hepatoma AH-130 cells. J Biochem (Tokyo) 69:671-6, Apr 71

**Amano M see Yaoi Y**

**Amano S:** [The study of the human testes in malignant hematopoietic tumors; particularly in leukemia]
Jap J Urol 62:325-36, Apr 71 (Jap)

**Amano T see Morita M**

**Amano T see Nelson PG**

**Amano T see Seeds NW**

**Amano T see Yanagase Y**

**Amano Y see Takaori S**

**Amanov K, Pashtagulyev B:** Profilaktika vitaminno-mineral'nof nedostatochnosti u iagniat.
Veterinariia 11:87-8, Nov 70 (Rus)

**Amante L see Fernis B**

**Amante L see Porro T**

**Amante L see Zedda S**

**Amar A see Courand L**

**Amar A see Fischer I**

**Amar AD:** Lateral ureteral displacement: sign of non-visualized duplication. J Urol 105:638-41, May 71

**Amar AD:** Surgical alternatives to excision of refluxing ureteral stump. Br J Urol 43:297-300, Jun 71

**Amar AD, Chabra K:** Reflex in duplicated ureters: treatment in children. J Pediatr Surg 5:419-30, Aug 70

**Amar G see Schneegans E**

**Amar-Costesec A see Thinès-Sempoux D**

**Amar-Nacasch C, Vilkas E:** Des parois de Mycobacterium tuberculosis. II. Mise en évidence d'un mycolate d'arabinobiose et d'un glucane dans les parois de M. tuberculosis H37 Ra.
Bull Soc Chim Biol (Paris) 52:145-51, 31 Mar 70 (Fre)

**Amaral CM do see Vieira OM**

**Amaral E, Musi H, Miguel NM, et al:** O hormônio luteinizante. II. Dosagem.
Arq Bras Endocrinol Metabol 18:25-33, Apr 69 (Por)

**Amaral FD do, Inácio W:** Oclusão jejunal por concreção de restos alimentares (cibolito). Relato de um caso em criança. Rev Assoc Med Bras 16:353-6, Oct 70 (Por)

**Amaral FD do see Nero RR del**

**Amaral L, Werthamer S:** The inhibitory effect of cortisone on the synthesis of mouse liver DNA.
Life Sci [II] 9:1261-70, 22 Nov 70

**Amaral L, Werthamer S:** Protein and RNA synthesis in human leukocytes and lymphocytes. 3. Cortisol enhanced destruction of newly synthesized RNA of cultured lymphocytes. Life Sci [II] 9:661-6, 22 Jun 70

**Amaral L see Werthamer S**

**Amaresan MS, Bhupati D, Rao PV:** Intermittent alkaptonuria. J Indian Med Assoc 54:423-4, 1 May 70

**Amarilho IP do see Maciel LB**

**Amarillas Sánchez L see Cano Iglesias F**

**Amaro Lasheras J see Piedrola Gil G**

**Amarose AP, Schuster CR:** Chromosomal analyses of bone marrow and peripheral blood in subjects with a history of illicit drug use.
Arch Gen Psychiatry 25:181-6, Aug 71

**Amat P:** Thyrotroph subtypes in the guinea-pig's pituitary after partial and total thyroidectomy.
Acta Anat (Basel) 76:112-22, 1970

**Amat P see Giacobbe E**

**Amat R see Checrolle J**

**Amat Aguirre E:** La atrofia cerebral en el delirium tremens.
Arch Neurobiol (Madr) 33:423-30, Oct-Dec 70 (Spa)

**Amat y Leon F see Wieland RG**

**Amatayakul K, Ryan R, Uozumi T, et al:** A reinvestigation of testicular-anterior pituitary relationships in the rat. I. Effects of castration and cryptochidism. Endocrinology 88:872-80, Apr 71

**Amatayakul O, Cumming GR, Haworth JC:** Association of hypoglycaemia with cardiac enlargement and heart failure in newborn infants.
Arch Dis Child 45:717-20, Oct 70

**Amati A see Amati G**

**Amati A see Cedrola G**

**Amati A see Ghetti B**

**Amati G, Amati A:** Considerazioni socio-psichiatriche su soggetti subnormali e minorati psichici.
Folia Med (Napoli) 52:584-93, Sep 69 (Ita)

**Amati G, Amati A, Amati MA:** Aspetti socio-culturali della criminogenesi e prospettive di recupero individuale.
Folia Med (Napoli) 52:853-87, Oct 69 (71 ref.) (Ita)

**Amati MA see Amati G**

**Amatneek KV see Felix WR Jr**

**Amato A, Costa AL, Misefari A, et al:** Attività inibente in vitro e in vivo del cristalvioletto e del verde malachite su alcuni ceppi patogeni di Candida albicans e di Cryptococcus neoformans.
Boll Soc Ital Biol Sper 45:590-600, 15 May 69 (Ita)

**Amato A see Costa AL**

**Amato A see De Luca R**

**Amato CG see Maisky SJ**

**Amato F, Becheroni L, Dracos A:** Studio quali-quantitativo della flora microbica dello yoghurt e del burro, con particolare riferimento ai germi psicrotrofi.
Nuovi Ann Ig Microbiol 21:341-61, Jul-Aug 70 (Ita)

**Amato F see Pacifici L**

**Amato G, Balsamo V, Vassallo F:** Considerazioni su di un caso di anemia del neomato da emorragia occulta feto-materna. Pediatria (Napoli) 77:348-54, 1969 (Ita)

**Amato G, La Grutta V, D'Agostino V, et al:** Le variazioni dell'attività evocata nella corteccia visiva indotte dal nucleo caudato, nel gatto.
Boll Soc Ital Biol Sper 46:951-4, 30 Nov 70 (Ita)

**Amato G see La Grutta V**

**Amato G see Militello L**

**Amato JJ, Rich NM, Billy LJ, et al:** High-velocity arterial injury: a study of the mechanism of injury.
J Trauma 11:412-6, May 71

**Amato JJ see Billy LJ**

**Amato JJ see Gruber RP**

**Amato JJ see Mendelson JA**

**Amato RS, Mitra J, Bilnick G, et al:** Mitotic activity in human lymphocyte cultures as a measure of cytotoxicity. Cytologia (Tokyo) 35:584-92, Dec 70

**Amato RS, Pellegrino RJ:** Chromosomes of cells cultured from brain tissue of a patient with subacute sclerosing panencephalitis.
Neurology (Minneap) 21:553-8, May 71

**Amato Neto V:** Toxoplasmose: aspectos clínicos, diagnósticos, terapêuticos e profiláticos.
Rev Paul Med 77:151-6, Apr 71 (Por)

**Amato Neto V, Camargo ME, Rebosato C, et al:** Relato de caso de malária pós-transfusional, com identificação do dodador infetado apenas por reação sérica de imunofluorescência.
Rev Inst Med Trop Sao Paulo 12:423-6, Nov-Dec 70 (Por)

**Amato Neto V see Fleury GC**

**Amato Neto V see Levi GC**

**Amatomi M see Abe K**

**Amatruda TT Jr see Hollingsworth DR**

**Amatruda TT Jr see Upton GV**

**Amatulli G see Aliprandi G**

**Amatulli J see Johnston WW**

**Amatuni H see Brühl W**

**Amatunian VG:** Voprosy épidemiologii i rasprostranennost' khronicheskogo bronkhita v Armianskof SSR. Zh Eksp Klin Med 7:102-9, 1967 (Rus)

**Amaturo G:** Il carcinoma mesonefrico primitovo della cervice uterina. (Osservazoione di un caso)
Quad Clin Ostet Ginecol 23:503-19, Jun 68 (Ita)

**Amaturo G, Zaffino A:** Osservazioni sulla formazione di ibridi tra emoglobina umana fetale ed emoglobina di cane. Quad Clin Ostet Ginecol 23:474-9, Jun 68 (Ita)

**Amaturo G see Croce G**

**Amatuzio DS see Bates HA**

**Amaury:** A propos du diagnostic precoce des neurinomes du huit.
Rev Laryngol Otol Rhinol (Bord) 91:740, Sep-Oct 70 (Fre)

**Amazeen PG see Feldman CL**

**Ambache N, Verney J, Zar MA:** Evidence for the release of two non-cholinergic spasmogens from the plexus-containing longitudinal muscle of the guinea-pig ileum. J Physiol (Lond) 207:8P-10P, Mar 70

**Ambache N, Verney J, Zar MA:** Evidence for the release of two atropine-resistant spasmogens from Auerbach's plexus.
J Physiol (Lond) 207:761-82, May 70

**Ambache N, Zar MA:** Some physiological and pharmacological characteristics of the motor transmission in the guinea-pig vas deferens.
J Physiol (Lond) 212:15P-16P, Jan 71

**Ambache N, Zar MA:** An inhibitory effect of prostaglandin E2 on neuromuscular transmission in the guinea-pig vas deferens.
J Physiol (Lond) 208:30P-32P, May 70

**Ambache N, Zar MA:** Non-cholinergic transmission by post-ganglionic motor neurones in the mammalian bladder. J Physiol (Lond) 210:761-83, Oct 70

**Ambache N, Zar MA:** Non-cholinergic nature of the post-ganglionic motor neurones in guinea-pig bladder.
J Physiol (Lond) 209:Suppl:10P+, Jul 70

**Ambache N, Zar MA:** Motor transmission in the vas deferens: the inhibitory action of noradrenaline.
Br J Pharmacol 40:556P+, Nov 70

**Ambache N, Zar MA:** Evidence against adrenergic motor transmission in the guinea-pig vas deferens.
J Physiol (Lond) 216:359-89, Jul 71

**Ambanelli U, Rosati R:** Le concentrazioni ematiche d acido pantotenico nei pazienti con artrite reumatoide

e sclerodermia.
Rev Esp Reum Enferm Osteoartic 14:26-33, 1971 (Por)
Ambanelli U, Serventi G: La curva tirosinemica dopo carico di fenilalanina nell'artrite reumatoide.
Reumatismo 21:61-5, Mar-Apr 69 (Ita)
Ambardzhanian RS see Beglarian AG
Ambardzharian RS see Beglarian AG
Ambartsumian MA: Izmenenie teploustoichivosti Paramecium caudatum v zavisimosti ot soderzhaniia v grede ionov nekotorykh metallov.
Tsitologiia 12:774-82, 1970 (Rus)
Ambartsumian RG see Bogolepov NK
Amberson WR, Bauer AC: Electrophoretic studies of muscle proteins. II. Complex formation between delta protein, myogen and myosin.
J Cell Physiol 77:281-300, Jun 71
Ambesi G, Nervi C, Cortese M, et al: La radioterapia dei tumori in condizioni di iperossigenazione regionale.
Radiol Med (Torino) 55:193-206, Mar 69 (Ita)
Ambid L see Agid R
Ambiard P, Dugois P, Imbert R, et al: A propos de deux accidents survenus au cours de traitements généraux par le méthotrexate.
Bull Soc Fr Dermatol Syphiligr 78:85-7, 1971 (Fre)
Ambiard P, Imbert R, Bignicourt B de: Enorme épithélioma spino-cellulaire du crâne à 24 ans.
Lyon Med 222:706 passim, 26 Oct 69 (Fre)
Ambiard P, Ricard J, Martel J, et al: Aspects actuels de la blennoragie. Etude statistique à propos de 200 malades. Lyon Med 225:644, 11 Apr 71 (Fre)
Ambiard P see Dugois P
Ambiard P see Gilot B
Ambiart P see Dugois P
Ambler RK, Guedry FE Jr: Reliability and validity of the brief vestibular disorientation test compared under 10-RPM and 15-RPM conditions.
Aerosp Med 42:186-9, Feb 71
Amborski GF see Amborski RL
Amborski RL, Dietrich M, Amborski GF: Effect of peptides on animal cells in culture. I. Maintenance of beating heart cells. Exp Cell Res 63:427-35, Dec 70
Amboss M, Wittenbeck S: Fahrlässige Ttung durch Verletzung ärztlicher Rechtspflichten.
Dtsch Gesundheitsw 26:465-8, 4 Mar 71 (Ger)
Amboy P see Becker SM
Ambroggio G, Benedicenti A: Attuali indirizzi profilattici e terapeutici delle infezioni nelle ustioni.
Minerva Chir 25:807-11, 15 Jun 70 (Ita)
Ambroggio G see Barberis ML
Ambroggio G see Teich-Alasia S
Ambrogi F, Bucci E, Loni C, et al: Preparazione di un siero antilinfociti umani da linfa di dotto toracico di pazienti nefropatici.
Minerva Nefrol 18:15-20, Jan-Feb 71 (Ita)
Ambrogi F see Loni C
Ambrogi V, Artini D, De Carneri I, et al: Studies on the antibacterial and antifungal properties of 1, 4-naphthoquinones. Br J Pharmacol 40:871-80, Dec 70
Ambrogi Lorenzini C see Peruzzi P
Ambrogiani JC see Delmont JP
Ambroise-Thomas P, Bonnet-Eymard J, Barjhoux P, et al: Anatomie pathologique de l'échinococcose alvéolaire chez l'homme. Pathogénie des lésions métastatiques. Lyon Med 224:303-5, 11 Oct 70 (Fre)
Ambroise-Thomas P, Orfila J, Kien-Truong T: Mise en évidence, par la technique des anticorps fluorescents, d'anticorps sériques chez le rat blanc inoculé avec Plasmodium berghei.
Bull Soc Pathol Exot 62:856-67, Sep-Oct 69 (Fre)
Ambroise-Thomas P, Sarasin G, Kien Truong T: Comarative evolution of the fluorescent antibodies directed against the larval stages and the adults of Schistosoma mansoni. II. Experimental schistosomiasis in mice after treatment with niridazole. Ann Trop Med Parasitol 64:93-9, Mar 70
Ambroise-Thomas P see Coudert J
Ambroise-Thomas P see Kien Truong T
Ambromovage AM, Shah U, Howard JM: Xylose and inulin absorption. From the small intestine of dogs following endotoxin shock.
Arch Surg 102:496-500, May 71
Ambron RT, Pieringer RA: The metabolism of glyceride glycolipids. V. Identification of the membrane lipid formed from diglucosyl diglyceride in Streptococcus faecalis ATCC 9790 as an acylated derivative of glyceryl phosphoryl diglucosyl glycerol.
J Biol Chem 246:4216-25, 10 Jul 71
Ambrona MS: Aspectos culturales de las enfermedades funcionales.
Rev Sanid Milit Argent 68:179-84, Dec 69 (Spa)
Ambrose AM, Larson PS, Borzelleca JF, et al: Toxicologic studies on diethyl-1-(2,4-dichlorophenyl)-2-chlorovinyl phosphate. Toxicol Appl Pharmacol 17:323-36, Sep 70
Ambrose AM, Larson PS, Borzelleca JF, et al: Toxicologic studies on 2,4-dichlorophenyl-p-nitrophenyl ether.
Toxicol Appl Pharmacol 19:263-75, Jun 71
Ambrose E: Is there a doctor in the attic?
Practitioner Suppl:13-5 p, Feb 71
Ambrose E: Is there a doctor in the attic?
Practitioner Suppl:13+ p, Feb 71
Ambrose EJ see Phillips BJ
Ambrose ER, Leith DR, Pinchuk M, et al: Manipulation and insertion of a composite resin for anterior and posterior cavity preparations.
J Can Dent Assoc 37:188-95, May 71
Ambrose JA: Automated screening procedure for hyperphenylalaninemia. Health Lab Sci 8:160-6, Jul 71
Ambrose KR see Coggin JH Jr
Ambrose SS: Epispadias and vesicoureteral reflux.
South Med J 63:1193-4, Oct 70
Ambrosetto C, Alvisi C, Ferrara M: Contributo clinico allo studio delle cisti leptomeningee spinali intradurali.
Omnia Med Ther 47:583-616, Jul-Sep 69 (Ita)
Ambrosetto G see Alvisi C
Ambrosi B, Beck-Peccoz P, Travaglini P, et al: La funzione ipotalamo-ipofiso-surrenalica nell'iper- e nell'ipotiroidismo.
Folia Endocrinol (Roma) 23:381-98, Aug 70 (Ita)
Ambrosi B see Neri V
Ambrosi C: Le test fluoroscopique et la cure de Royat.
Presse Therm Climat 106:216-8, 1969 (Fre)
Ambrosi C, Henderson L: Modifications électrocardiographiques et balistocardiographiques chez les malades urémiques dans la période qui précède et suit l'épuration rénale.
Arch Mal Coeur 63:1599-609, Nov 70 (Fre)
Ambrosi C, Torresani J, Saadjian A, et al: Méthode colorimétrique de thermométrie cutanée.
Mars Med 106:689-90, 1969 (Fre)
Ambrosi C, Torresani J, Jouve A: Une nouvelle méthode de thermométrie colorée cutanée: les cristaux liquides.
Angeiologie 22:277-80, Sep-Oct 70 (Fre)
Ambrosi L: Il ruolo sociale della medicina del lavoro.
Med Lav 61:545-7, Nov 70 (Ita)
Ambrosi L, Vimercati F, Di Nunno C, et al: Aspetti istologici dell'apparato iuxtaglomerulare nel saturnismo sperimentale.
Med Lav 60:118-28, Feb 69 (Ita)
Ambrosi L see Vimercati F
Ambrosi L see Zedda S
Ambrosia DA see Jacobson M
Ambrosini A: Noterelle di diritto spaziale.
Minerva Med 61:1391-4, 7 Apr 70 (Ita)
Ambrosini A, Minucci D: Cancro del retto in gravidanza.
Riv Ital Ginecol 53:322-35, Apr 69 (Ita)
Ambrosini A, Tardito E: Gli aneurismi dell'arteria femorale profonda. Presentazione di due casi.
Minerva Chir 26:646-52, 30 Jun 71 (Ita)
Ambrosini A, Tardito E: Possibilità di errore nella diagnostica delle sindromi dolorose degli arti inferiori. Minerva Med 62:2895-902, 28 Jul 71 (Ita)
Ambrosini A see Dalla Pria S
Ambrosini A see Minucci D
Ambrosini A see Rondinelli M
Ambrosini E see De Corts DS
Ambrosini G see Cocito E
Ambrosino C, Redolfi F, Sacco N, et al: Determinazione del triptofano nei peptidi e nelle proteine. I. Determinazione del triptofano in alcuni dipeptidi con le reazioni di Spies e Chambers, di Bellando e Fiussello e per via spettrofotometrica.
Ric Sci 38:1286-91, Dec 68 (Ita)
Ambrosino C see Liberatori J
Ambrosino SV: Cold urticaria: psychosomatic disorder?
NY State J Med 71:1223-5, 1 Jun 71
Ambrosio A: Su di una rara forma di coloboma atipico dell'iride (discoria triangolare)
Ann Ottalmol Clin Ocul 95:751-9, Sep 69 (Ita)
Ambrosio A: Primi risultati del buckling sclerale sec. Schepens nella tepapia del distacco di retina regmatogeno.
Rass Int Clin Ter 50:440-8, 15 Apr 70 (Ita)
Ambrosio A, Liguori R, Profeta G: Diagnosi e terapia d'urgenza delle lesioni vascolari acute cerebrali.
Rass Int Clin Ter 50:902-7, 31 Jul 70 (Ita)
Ambrosio A, Maggi G: Contributo alla prevenzione e alla terapia delle complicanze nell'intervento di derivazione ventricolo-atriale.
Minerva Neurochir 14:169-72, Apr-Sep 70 (Ita)
Ambrosio A, Palmieri A, Profeta G, et al: Su alcuni particolari aspetti della terapia fibrinolitica in pazienti già portatori di ostruzione carotidea, colpiti da ictus. Rass Int Clin Ter 50:498-506, 30 Apr 70 (Ita)
Ambrosio A, Sorice PS, Tufano L, et al: L'apparato visivo nell'uremico cronico in trattamento emodialitico periodico. II. Modificazioni della refrazione oculare durante emodialisi.
Rass Int Clin Ter 51:789-95, 15 Jul 71 (Ita)
Ambrosio A see Liguori R
Ambrosio A see Maggi G
Ambrosio A see Palmieri A
Ambrosio A see Pomicino P
Ambrosio A see Profeta G
Ambrosio C see Rangone R
Ambrosioni E, Maresta A, Magnani B: Efficacia anti-ipertensiva della somministrazione cronica per via orale del propranololo.
Boll Soc Ital Cardiol 15:620-6, 1970 (Ita)
Ambrosioni E see Branzi A
Ambrosioni E see Webb-Peploe M
Ambrosioni G see Salvioli GP
Ambrosius H see Frenzel EM
Ambrosoli G, Cerretelli P: Il rendimento della resintesi dei fosfati altamente energetici (ATP + PC) nel corso del ristoro anaerobico.
Boll Soc Ital Biol Sper 46:667-8, 15 Aug 70 (Ita)
Ambrosoli G, Ciuti MP, Menozzi MG, et al: Sull'attività antibatterica della gentamicina.
G Ital Chemioter 16:11-5, Jan-Sep 69 (Ita)
Ambrosoli G, Di Prampero PE, Cerretelli P: L'influenza del contenuto in fosfageno (PC+ATP) sul rendimento meccanico del muscolo.
Boll Soc Ital Biol Sper 45:768-71, 15 Jun 69 (Ita)
Ambrosoli G see Mognoni P
Ambroż Z: Factors influencing distribution of some proteolytic enzymes in soils.
Zentralbl Bakteriol [Naturwiss] 125:433-7, 1970
Ambrozas IV, Khomulo PS: Izmenenie soderzhaniia obshchego kholesterina, ego fraktsii, geksozaminov i geksoz v aorte krolikov v rannie sroki eksperimental'nof giperkholesterinemii.
Kardiologiia 10:39-43, Aug 70 (Rus)
Ambrozi L, Muenumayer E: Zerebrovaskuläre Insuffizienz und Hirnleistung.
Wien Klin Wochenschr 83:188-92, 19 Mar 71 (Ger)
Ambroży S: Wartość porównawcza obrazów komórkowych płynu mózgowo-rdzeniowego uzyskanych metoda Alzheimera, Sayka i Jaburka.
Psychiatr Pol 5:141-6, 1971 (Pol)
(Ambroży S), Skoczkowski J: Dr Stanisława Ambroży.
Psychiatr Pol 5:369, May-Jun 71 (Pol)
Ambrus C see Sáfrány L
Ambrus C see Usinevičiu A
Ambrus C see Usinevičiu A
Ambrus CM, Weintraub DH, Niswander KR, et al: Evaluation of survivors of respiratory distress syndrome at 4 years of age.
Am J Dis Child 120:296-302, Oct 70
Ambrus CM, Weintraub DH, Niswander KR, et al: Evaluation of survivors of Respiratory Distress Syndrome at 4 years of age.
Am J Dis Child 120:296-302, Oct 70
Ambrus CM see Ambrus JL
Ambrus JL, Ambrus CM, Jacobsen B, et al: Clinical pharmacologic study of an isoquinoline derivative (EN 1661) and of its ability to induce fibrinolytic activity in the circulation of man.
Curr Ther Res 12:451-73, Jul 70
Ambrus JL, Ambrus CM: Principles of combination chemotherapy. Am J Pharm 142:116-26, May-Jun 70
Ambrus JL see Chmielewicz ZF
Ambrus JL see Munson BR
Ambrus JL see Takada A
Ambrus JL see Takada Y
Ambrus MS, Mink IB: ABO blood types and factors of the blood coagulation and fibrinolysin systems in women. J Med (Basel) 1:236-41, 1970
Ambrus MS, Strandstrom HV: Effect of mast cell disintegrating agents on lipoprotein lipase.
Life Sci [II] 7:209-14, 15 Feb 68
Ambrus O: Podíl balneopsychiatrických procedur v léčbě schizofrenních a depresivních psychóz v remisi. (resumé kandid. disertační práce)
Cesk Psychiatr 66:364-5, Dec 70 (Cze)
Ambruso VT see Mathews GJ
Ambs E, Bahr GF, Zeitler E: Trockengewichtsbestimmungen von Thrombocyten mit Hilfe des Elektronenmikroskopes. Kleinster biologischer Partikel mittels der quantitativen Elektronenmikroskopie.
Z Gesamte Exp Med 154:187-97, 1971 (Ger)
Ambs E, Brunnberg J, Gekle D: Zerebrale Krämpfe als Symptom der Spontanhypoglykämien im Kindesalter.
Med Klin 66:1059-66, 23 Jun 71 (Ger)
Ambs E, Englert E, Ohler L, et al: Die chronische myeloische Leukämie im Kindesalter.
Arch Kinderheilkd 182:218-39, 1971 (Ger)
Ambs E, Hild KB: Die Blutbildveränderungen des Pfeifferschen Drüsenfiebers in Abhängigkeit vom Krankheitsstadium.
Arch Kinderheilkd 181:236-49, 1970 (Ger)
Ambujakshan VP see Ross JD
Amchenkova AM see Bocharov AF
Amchenkova AM see Khesin IaE
Amchenkova AM see Khesin YE
Amchenkova AM see Orlova TG
Amchenkova AM see Sorokin AM
Amchenkova AM see Sovetova GP
Amcheslavskii EG see Anteiava NV
Amdekar YK see Mankodi NA
Amdisen A see Schou M
Amdrup BM, Griffith CA: The effect of insulin upon the secretory response to feeding in dog with selective vagotomy of the parietal cell mass.
Scand J Gastroenterol 5:655-65, 1970
Amdrup BM, Griffith CA: The effect of a ganglion-blocking agent (hexamethonium bromide) upon the secretory response to feeding in dogs with selective vagotomy of the parietal cell mass.
Scand J Gastroenterol 5:667-74, 1970
Amdrup E, Jensen HE: Selective vagotomy of the parietal cell mass preserving innervation of the undrained antrum. A preliminary report of results in patients with duodenal ulcer.
Gastroenterology 59:522-7, Oct 70
Amdrup E, Johnston D, Goligher JC: 110 highly selective vagotomies without drainage (HSV) for duodenal ulcer. Gut 11:1062, Dec 70
Amdrup E, Nielsen J, Jensen HE: Treatment of benign gastric ulcer by segmental gastric resection with and without pyloroplasty. Surgery 68:759-65, Nov 70
Amdrup E see Fenger C
Amdrup E see Jensen HE
Amdur BH see Dogon IL
Ameel JJ see Hopkins TL
Ameiss AP see Thompson WA
Amelar RD, Dubin L: Impotence in the low-back syndrome. JAMA 216:520, 19 Apr 71
Ameli FM see Baird RJ
Ameli M: Il Klamär quale coadiuvante dell'anestesia locale nelle direttoscopie laringee e nelle tracheobroncoscopie.
Minerva Otorinolaringol 19:46-56, Jan-Feb 69 (Ita)
Ameli M, Ottoboni A, Mora E: La tubercolosi pseudotumorale in otorinolaringoiatria.
Arch Ital Otol Suppl 54:1+, 1970 (Ita)
Ameli M see Mora E
Ameli NO, Alimohammadi A: Attempted infanticide by insertion of sewing needles through fontanels. Report of two cases. J Neurosurg 33:721-3, Dec 70
Amelin AZ: O rezul'tatakh punktsionnykh biopsii kostno-sustavnoĭ sistemy.
Ortop Travmatol Protez 31:41-2, Dec 70 (Rus)
Amelin AZ: Zhirovaia èmbolila pri travme bez povrezhdeniĭ skeleta.
Vestn Khir 103:138-40, Aug 69 (Rus)
Amelin AZ see Mufkhulis AK
Amelina OP: O taktike khirurga pri lechenii svishcheĭ nishodiashcheĭ obodochnoĭ kishki.
Vestn Khir 106:45-7, Mar 71 (Rus)
Amelina OP: Koloplastika kak zakliuchitel'nyĭ ėtap rasshirennykh rezektsiĭ levoĭ poloviny tolstoĭ kishki.
Vestn Khir 106:34-8, Jan 71 (Rus)
Amelina OP see Bronshtein BL
Amelina OP see Grigor'ev PIa
Amelink-Koutstaal JM, Putte P van de: Isolation and characterization of a transducing phage for Pseudomonas putida strain PMBL-1.
Proc K Ned Akad Wet [Biol Med] 74:153-7, 1971
Amelot A see Loisy C
Amelung W: Die Entwicklung der Bioklimatologie, insbesondere der Klimaheilkunde, in den deutschsprachigen Ländern seit 1946.
Arch Phys Ther (Leipz) 21:3-22, Jan-Feb 69 (Ger)
Amelung W: Einflüsse statischer und dynamischer

Klimagrössen bei Urlaubsreisen.
Internist (Berlin) 2:262-5, Jul 71 (Ger)
Amelunxen C: Rechtsfragen der Kastration.
Munch Med Wochenschr 3:Suppl 3:4, 15 Jan 71 (Ger)
Amelunxen RE, Clark J: Crystallization of thermostable glyceraldehyde-3-phosphate dehydrogenase after removal of coenzyme.
Biochim Biophys Acta 221:650-2, 22 Dec 70
Amelunxen RE, Noelken M, Singleton R Jr: Studies on the subunit structure of thermostable glyceraldehyde-3-phosphate dehydrogenase from Bacillus stearothermophilus.
Arch Biochem Biophys 141:447-55, Dec 70
Amemiya H see Kux M
Amemiya S: Relationship between cilia formation and cell association in sea urchin embryos.
Exp Cell Res 64:227-30, Jan 71
Amemiya T: Vitamin A and the retina.
Eye Ear Nose Throat Mon 50:341-6, Sep 71
Amemiya T, Koyama S: Electron histochemical study on the UDPG-glycogen glucosyltransferase and phosphorylase systems in the retina.
Acta Soc Ophthalmol Jap 74:1032-40, Sep 70
Amemiya T see Okuma M
Amemori H: [Application of stud attachment]
J Jap Stomatol Soc 38:210-1, Mar 71 (Jap)
Amemori H see Nakazawa I
Amend JF, Geddes LA, Hoff HE: Recording of respiration by electrical impedance change from the dogfish in sea water. Med Biol Eng 8:145-8, Mar 70
Amend JF see Garner HE
Amend JF see Rosborough JP
Amend WJ Jr see Grausz H
Amendola E, Grassi B: Contributo clinico e raffronto comparativo del delirio di negazione in diverse affezioni psichiatriche.
Rass Neuropsichiatr 22:164-8, Apr-Jun 68 (Ita)
Amendola M see Gandolfi C
Amendolagine F see Fresia G
Amendt F: Varicella connata.
Kinderaerztl Prax 37:556-61, Dec 69 (Ger)
Amendt P, Reddemann H: Alimentäre Met-Hämoglobinämie im Säuglingsalter. (Statistische Auswertung eines Krankengutes von 1956 bis 1967)
Kinderaerztl Prax 37:97-103, Mar 69 (Ger)
Amendt P see Reddemann H
Amendt U, Kadach D: Komplizierte Appendicitis intra partum. Zentralbl Gynaekol 92:1463-5, 31 Oct 70 (Ger)
Amenomori Y see Chen CL
Ament P: Removal of gagging: a response to variable behavior patterns. Int J Clin Exp Hypn 19:1-9, Jan 71
Amenta JS, Harkins ML: The use of discriminant functions in laboratory medicine: evaluation of phosphate clearance studies in the diagnosis of hyperparathyroidism.
Am J Clin Pathol 55:330-41, Mar 71
Amenta JS see Tobon H
Amer MS, Browder HP: Effect of quazodine on phosphodiesterase.
Proc Soc Exp Biol Med 136:750-2, Mar 71
Amerault TE, Roby TO, McCallon BR, et al: Current field and laboratory studies of the anaplasmosis card test. Proc US Anim Health Assoc 73:115-21, 1969
Amerault TE see Howarth JA
Amerio A, Vercellone A, De Benedictis G, et al: Esiti a distanza delle insufficienze renali acute su base prevalentemente tubulare.
Minerva Nefrol 17:39-50, Mar-Apr 70 (Ita)
Amerio PL, Bossi G, Garcovich A: Porfiria cutanea tarda e talassemia minor. Su un caso clinico.
G Ital Dermatol 45:270-4, Apr 70 (Ita)
Amerio PL, Garcovich A: Alterazioni ultrastrutturali dell'epatocita nella profiria cutanea tarda. Nota preventiva. G Ital Dermatol 45:265-9, Apr 70 (Ita)
Amerio PL, Massasso J, Sargentini S: Sindrome di Apert. Studio clinico e citogenetico di un caso.
G Ital Dermatol 44:510-3, Oct 69 (Ita)
Amerio PL, Tulli A: Sindrome di Lyell da 6-mercaptopurina.
G Ital Dermatol 44:514-6, Oct 69 (Ita)
Amerlinck F: Organisation du transport dans l'aide médicale urgente.
Acta Anaesthesiol Belg 21:39-43, 1970 (Fre)
Amerlinck F see Thuillez A
Amerling G see Hurster M
Amerson JR see Humphrey LJ
Amery A, Bossaert H, Vanderlinden L, et al: Influence of isoxsuprine on muscle blood flow.
JAMA 216:1038, 10 May 71
Amery A, Bossaert H, Deruyttere M, et al: Een nieuw antihypertensivum: clonidine of Catapressan.
Acta Clin Belg 24:334-55, 1969 (60 ref.) (Dut)
Amery A, Bosseert H, Clement D, et al: Influence of clonidine (Catapressan-ST155) on the muscle blood flow in the legs of hypertensive patients (Antagonism of tolazoline). Angiologica 7:296-311, 1970
Amery A, Deloof W, Vermylen J, et al: Outcome of recent thromboembolic occlusions of limb arteries treated with streptokinase.
Br Med J 4:639-44, 12 Dec 70
Amery A, Deruyttere M, Fagard R, et al: Nieuwere antihypertensiva. II. Debrisochine of declinax.
Acta Clin Belg 25:317-34, 1970 (Dut)
Amery A, Verstraete M, Bossaert H, et al: Hypotensive action and side effects of clonidine-chlorthalidone and methyldopa-chlorthalidone in treatment of hypertension. Br Med J 4:302-5, 14 Nov 70
Amery A see Verstraete M
Amery W see Oakenhout LA
Amery WK, Admiraal PV, Beck PH, et al: Peroral management of chronic pain by means of bezitramide (R 4845), a long-acting analgesic, and droperidol (R 4749), a neuroleptic. A multicentric pilot-study.
Arzneim Forsch 21:868-71, Jun 71
Ames BN see Pollack JR
Ames BN see Singer CE
Ames DR, Nellor JE, Adams T: Energy balance during heat stress in sheep. J Anim Sci 32:784-8, Apr 71
Ames ER: Control of Ancylostoma caninum in the dog with cthiabendazole. Am J Vet Res 31:2225-31, Dec 70
Ames GF, Lever J: Components of histidine transport: histidine-binding proteins and hisP protein.
Proc Nati Acad Sci USA 66:1096-103, Aug 70
Ames H see Seligman ME
Ames RP, Rubin RC: Morphology of virus-like particles persisting in murine ependymoblastoma in vitro.
Cancer Res 30:1142-8, Apr 70
Ames RP see Chandra S
Ames SR: The joule--unit of energy.
J Am Diet Assoc 57:415-6, Nov 70
Ames SR: Isomers of alpha-tocopheryl acetate and their biological activity.
Lipids 6:281-90, May 71 (36 ref.)
Ames TR: Program profiles: a program for transition to independence. Ment Retard 8:49-51, Apr 70
Amesse LS see Swanborg RH
Amesz J, Visser JW: Light-induced shifts in pigment absorption in green, red and blue-green algae.
Biochim Biophys Acta 234:62-9, 6 Apr 71
Amesz J see Kraan GP
Ametani T see Tani E
Amey EA see Vittorio PV
Amgwerd R, Kessler W: Verlaufsstudie an 100 Kranken mit Ulcus pepticum postoperativum.
Schweiz Med Wochenschr 100:1914-7, 7 Nov 70 (Ger)
Amherdt M see Orci L
Amiantova LD see Pletsityĭ DF
Amiantova-Filippova IS, Vasil'ev NA: Laparoskopiia v diagnostike tuberkuleza.
Probl Tuberk 49:35-9, 1971 (Rus)
Amic J, Hanton JC, Lafont H, et al: Effet de la dialyse sur le comportement des phospholipides de la bile humaine. Ann Biol Clin (Paris) 28:253-6, 1970 (Fre)
Amic J see Schmidt B
Amich-Gali J see De Groote G
Amichot JL, Benyamine R, Gatau-Pelanchon J, et al: Tétralogie de Fallot associée à un situs inversus.
Mars Med 107:629-35, 1970 (Fre)
Amichot JL, Gatau-Pelanchon J, Sommer A, et al: Transposition corrigée des gros vaisseaux avec sténose de l'artère pulmonaire et communication inter-ventriculaire (à propos de 7 observations)
Mars Med 108:99-114, 1971 (Fre)
Amichot JL, Pascariello JC, Sommer A, et al: Ostium secundum et insuffisance mitrale (à propos de 3 observations) Mars Med 108:123-32, 1971 (Fre)
Amichot JL, Picard JP, Pascariello JC, et al: Enregistrement des potentiels du faisceau de His en électrocardiographie endocavitaire.
Mars Med 108:133-40, 1971 (Fre)
Amichot JL, Picard JP, Liberge F, et al: Insuffisance cardiaque à la phase aiguë de l'infarctus du myocarde.
Mars Med 107:659-65, 1970 (Fre)
Amichot JL see Heuillet G
Amichot JL see Jouve A
Amici A see Cattaneo AD
Amici E see Pataro VF
Amici F: Mario Lambranzi (1898-1968)
Radiol Med (Torino) 55:1035-6, Oct 69 (Ita)
Amici G, Lo Schiavo F, Cirillo S: Ricerche sperimentali in tema di rigenerazione epatica.
G Ital Chir 25:377-99, Sep-Nov 69 (Ita)
Amici G see Lo Schiavo F
Amici G see Piegari V
Amico G, Canepari C: Le comunicazioni artero-venose anomale spontanee tra carotide esterna e seni durali.
G Psichiatr Neuropatol 98:469-91, 1970 (Ita)
Amico G, Macchi L, Parmeggiani A: Malformazioni vascolari epicraniche drenantisi nei seni durali posteriori. (A prosposito di una comunicazione artero-venosa malformativa tra la carotide esterna ed il seno laterale)
Minerva Neurochir 14:324-9, 1970 (Ita)
Amiconi G, Antonini E, Rossi Fanelli A: Equilibrio con l'ossigeno dell'emoglobina umana in presenza di dicloroetanoato di isopropilammonio.
Boll Soc Ital Biol Sper 46:721-3, 30 Sep 70 (Ita)
Amiconi G, Antonini E, Brunori M, et al: Studies on the relations between molecular and functional properties of hemoglobin. VIII. Equilibria and kinetics of the reactions of hemoglobin with ligands in concentrated solutions of triethylamine hydrochloride. J Biol Chem 246:1883-8, 25 Mar 71
Amiconi G, Brunori M, Antonini E, et al: Thermodynamics of the reversible oxygenation of bis(acetylacetone)-ethylenediiminecobalt (II) in pyridine. Nature (Lond) 228:549-51, 7 Nov 70
Amiel C see Couchard M
Amiel C see Mignon F
Amiel DK see Alicata JE
Amiel JL: La immunodepresión.
Rev Clin Esp 116:525-30, Mar 70 (Spa)
Amiel JL: Système HL-A et maladies humaines.
Presse Med 79:615-6, 20 Mar 71 (Fre)
Amiel JL, Berardet M: An experimental model of active immunotherapy preceded by cytoreductive chemotherapy. Eur J Cancer 6:557-9, Dec 70
Amiel JL, Mathe G, Schwarzenberg L, et al: Les greffes de moelle osseuse allogénique après conditionnement par le seul sérum antilymphocytaire dans les états d'aplasie médullaire.
Presse Med 78:1727-34, 26 Sep 70 (Fre)
Amiel JL, Schlienger M, Laugier A, et al: Essai de traitement de la maladie de Hodgkin disséminée ou généralisée (stades 3 et IV) par la séquence chimiothérapie, radiothérapie, association éventuelle à splénectomie et chimiothérapie supplémentaire.
Nouv Rev Fr Hematol 10:597-608, Sep-Oct 70 (Fre)
Amiel JL, Schneider M: Etudes immunologiques dans la maladie de Hodgkin.
Bull Cancer (Paris) 58:9-20, Jan-Mar 71 (Fre)
Amiel JL see Hiu IJ
Amiel JL see Kayibanda B
Amiel JL see Mathé G
Amiel JL see Mathé G
Amiel JL see Mathe G
Amiel JL see Mathé G
Amiel JL see Schneider M
Amiel JP see Tricoire J
Amiel M, Delaye J, Rubet A, et al: L'artériotomie humérale. Intérêt et indications actuelles dans l'exploration de la circulation gauche.
Ann Radiol (Paris) 14:101-8, Jan-Feb 71 (Fre)
Amiel M, Delaye J, Pinet F: Notre conception de la technique d'artériographie coronaire (après plus de 380 examens) Lyon Med 225:493-7, 20 Mar 71 (Fre)
Amiel M, Delaye J, Pinet F: Artériographie coronarie globale ou sélective? Un faux problème.
Ann Radiol (Paris) 14:457-62, May-Jun 71 (Fre)
Amiel M, Delaye J, Normand J, et al: Les indications de l'artériographie coronarire.
Ann Radiol (Paris) 14:449-55, May-Jun 71 (Fre)
Amiel M, Espinasse P, Rubet A: Méthode de mesure du débit hépatique global par le xénon radio-actif.
J Radiol Electrol Med Nucl 51:683-4, Nov 70 (Fre)
Amiel M, Jaziri M, Chassagnon C: Spondylite tuberculeuse lombo-sacrée à évolution postérieure.
J Radiol Electrol Med Nucl 50:748-9, Oct 69 (Fre)
Amiel M, Lahnèche B, Bonnevie R, et al: Valeur et confrontation des méthodes scintigraphiques et angiographiques dans l'abcès du foie.
J Radiol Electrol Med Nucl 51:690-4, Nov 70 (Fre)
Amiel M, Lenglet JP, Rubet A: Diverticulose géante du cadre duodénal au cours d'hémorragies digestives.
J Radiol Electrol Med Nucl 50:744-6, Oct 69 (Fre)
Amiel M, Rubet A, Pinet F: Intérêt et valeur de la photographie en format 70 mm de l'amplificateur de brillance au cours de l'artériographie coronaire sélective.
Ann Radiol (Paris) 14:463-9, May-Jun 71 (Fre)
Amiel M see Chassagnon C
Amiel M see Delaye J
Amiel M see Gonin A
Amiel M see Lenglet JP
Amiel M see Pinet F
Amiel M see Rubet A
Amiel S see Marquié G
Amighi M see Mirchamsy H
Amigo G: Present trends in orthoptics and pleoptics in Giessen. Am J Optom 47:709-14, Sep 70
Amin HK, Hunter WM: Human pituitary follicle-stimulating hormone: distribution, plasma clearance and urinary excretion as determined by radioimmunoassay. J Endocrinol 48:307-17, Nov 70
Amin HK, Okagaki T, Richart RM: Classification of fibroma and the coma of the ovary. An ultrastructural study. Cancer 27:438-46, Feb 71
Amin SO, Gilbert AB: Cellular changes in the anterior pituitary of the domestic fowl during growth, sexual maturity and laying. Br Poult Sci 11:451-8, Oct 70
Amin-Zaki L: An Arab family with Waardenburg syndrome. J Laryngol Otol 85:471-80, May 71
Amine EK, Hegsted DM: Effect of diet on iron absorption in iron-deficient rats.
J Nutr 101:927-35, Jul 71
Amini F see Ghadirian E
Amini H see Nadim A
Amino N see Miyai K
Aminoff D see Kundig JD
Aminoff MJ, Sears TA: Segmental integration of converging inputs to thoracic respiratory motoneurones. J Physiol (Lond) 208:76P-77P, Jun 70
Aminoff MJ see Casey EB
Aminoff MJ see Sears TA
Aminov BP see Makhmudov OS
Aminu J, D'Mello A, Vere DW: Interaction between debrisoquine and phenylephrine.
Lancet 2:935-6, 31 Oct 70
Amir J: [The lymphocyte]
Harefuah 78:286-9, 15 Mar 70 (101 ref.) (Heb)
Amir J, Chaimov C, Pinkhas J, et al: Spontaneous splenic rupture in myeloid metaplasia.
Isr J Med Sci 6:658-9, Sep-Oct 70
Amir J, Elian M, De Vries A: Polycythemia following folic acid and vitamin B12 treatment of anticonvulsant-induced megaloblastic anemia.
Isr J Med Sci 6:49-52, Jan-Feb 70
Amir J, Kessler E, Vries A de: Skin and mucosal hemorrhage of prolonged duration in systemic amyloidosis. Blood 37:530-3, May 71
Amir J see Algom D
Amir J see Carmon A
Amir Y see Preale I
Amir-Jahed AK see Lotfy AO
Amir-Jahed AK see Nadeau RA
Amir-Jahed AK: Angiodyskinesia. A new vascular syndrome. Vasc Surg 2:164-73, Sep 68
Amir-Mokri E see Nazari A
Amiragova MG, Berlina MA: Vliianie gormonov shchitovidnoĭ zhelezy, vvedennykh v zadnee gipotalamicheskoe iadro, na uslovnoreflektornuiu deiatel'nost'.
Dokl Akad Nauk SSSR 191:720-2, 1970 (Rus)
Amiraian K, Plummer TH Jr: Immunochemical studies on bovine carboxypeptidases A.
J Immunol 107:547-53, Aug 71
Amireault G, Verscheiden G: Césariennes et transfusions sanguines.
Union Med Can 99:668-71, Apr 70 (Fre)
Amiredzhibi RO: Ob uchastii gistamina v mekhanizme deĭstviia katekholaminov na serdtse.
Biull Eksp Biol Med 67:16-8, Jun 69 (Rus)
Amirhakimi GH see Forbes GB
Amirkhanian see Stepanov VM
Amirkhanian MM, Stepanov VM: Analiz pervichnoĭ struktury peptidov posledovatel'nym otshchepleniem metiltiogidantoinov aminokislot ot aminnogo kontsa.
Biokhimiia 35:825-30, Jul-Aug 70 (Rus)
Amirkhanian MM see Vakhitova EA
Amirkhanian OM see Karagezian KG
Amirov Ela, Zaikin VL: Transdutsiruiushchaia sposobnost' lambda-faga pri narushenii sinteza kletochnoĭ stenki bakterii-khoziaina.
Zh Mikrobiol Epidemiol Immunobiol 48:3-5, Jun 71 (Rus)
Amirov NKh, Zubairova GO, Mendelevich DM, et al: Kharakter izmeneniia EEG u rabotaiushchikh v usloviiakh kasnogo oveshchenila nizkoĭ intensivnosti i v polnoĭ temnote.
Gig Tr Prof Zabol 15:13-6, Jan 71 (Rus)

Amirov RZ, Chikovani SI: Izmenenie gemodinamicheskikh pokazatelef pri lechenii bol'nykh gipertonicheskof bolezn'iu kurorte Tskhaltubo.
Vopr Kurortol Fizioter Lech Fiz Kult 36:35-9, 1971 (Rus)

Amirshahy P see Hedayat S

Amit N see Formanek H

Amitan Bla see Ashmarin IuIa

Amitina EB: Zabolevaemost' éritzipeloidom v Litovskof SSR. Vestn Dermatol Venerol 44:56-61, Feb 70 (Rus)

Amitt M see Felix R

Amizawa S see Narita K

Amjadi AR: Studies on histopathology of Stilesia globipunctata infections in Iran.
Vet Rec 88:486-8, 8 May 71

Amkraut AA, Solomon GF, Kraemer HC: Stress, early experience and adjuvant-induced arthritis in the rat.
Psychosom Med 33:203-14, May-Jun 71

Amkraut AA see Hirsh DC

Amla I, Gopalakrishna GS, Kannan N: Niemann Pick disease. Indian J Pediatr 37:531-4, Oct 70

Amla I, Kamala CS, Gopalakrishna GS, et al: Cirrhosis in children from peanut meal contaminated by aflatoxin. Am J Clin Nutr 24:609-14, Jun 71

Amla I, Kumari S, Murthy VS, et al: Role of aflatoxin in Indian childhood cirrhosis. (A preliminary communication). Indian Pediatr 7:262-70, May 70

Amla I, Parpia HA, Jayaraj AP: Cirrhosis in children after consumption of aflatoxin-contaminated peanut meal. J Pathol 103:pxix, Feb 71

Amlacher E, Bierwolf D, Scholz G: Elektronenoptisch-autoradiographische Beobachtungen über die Verteilung von 9,10-dimethyl-1,2-benzanthrazen an Ehrlich-Aszites-zellen nach partieller Lipidextraktion.
Arch Geschwulstforsch 36:19-29, 1970 (Ger)

Amler MH: Sealing effectiveness of dental cements, silicates and resins as indicated by bacterial penetration. NY State Dent J 37:13-8, Jan 71

Ammal PJ see Jacob PP

Ammann AJ, Duquesnoy RJ, Good RA: Endocrinological studies in ataxiatelangiectasia and other immunological deficiency diseases.
Clin Exp Immunol 6:587-95, Apr 70

Ammann AJ, Hong R: Anti-antiserum antibody as a cause of double precipitin rings in immunoglobulin quantitation and its relation to milk precipitins.
J Immunol 106:567-9, Feb 71

Ammann AJ, Hong R: Selective IgA deficiency and autoimmunity. Clin Exp Immunol 7:833-8, Dec 70

Ammann AJ, Hong R: Autoimmune phenomena in ataxia telangiectasia. J Pediatr 78:821-6, May 71

Ammann AJ, Hong R: Selective IgA deficiency and autoimmunity. N Engl J Med 284:985-6, 29 Apr 71

Ammann AJ, Hong R: Unique antibody to basement membrane in patients with selective IgA deficiency and coeliac disease. Lancet 1:1264-6, 19 Jun 71

Ammann AJ, Meuwissen HJ, Good RA, et al: Successful bone marrow transplantation in a patient with humoral and cellular immunity deficiency.
Clin Exp Immunol 7:343-53, Sep 70

Ammann AJ, Roth J, Hong R: Recurrent sinopulmonary infections, mental retardation, and combined IgA and IgE deficiency. J Pediatr 77:802-4, Nov 70

Ammann AJ see McCormick DP

Ammann J, Scheitlin W, Schwarz H: Akutes, reversibles, kontralaterales Nierenversagen nach einseitiger Nierenarterien-Rekonstruktion.
Langenbecks Arch Chir 322:954-8, 1968 (Ger)

Ammann J see Schriber K

Ammann JF, Collis JL: Palliative intubation of the esophagus. Analysis of 59 cases.
J Thorac Cardiovasc Surg 61:863-9, Jun 71

Ammann K: Eignung der Bdckerschen Kunststoffbrücke zur Fixation von Unterkieferfrakturen bei den grossen Haustieren.
Schweiz Arch Tierheilkd 112:109-12, Mar 70 (Ger)

(Ammann K), Seiferle E: Zum Rücktritt von Prof. Dr. Dr. h.c. Karl Ammann.
Schweiz Arch Tierheilkd 112:405-7, Sep 70 (Ger)

Ammann K, Fackelman G: Zur Röntgendiagnose geschwulstartiger Prozesse der Nasengänge und Nasennebenhöhlen beim Pferd.
Wien Tieraerztl Monatsschr 58:151-3, 1971 (Ger)

Ammann R: Pankreatitisdiagnostik.
Dtsch Med Wochenschr 96:887, 14 May 71 (Ger)

Ammann R: Diagnose und Therapie der Pankreaserkrankungen unter spezieller Berücksichtigung der physiologischen Grundlagen.
Praxis 59:792-5, 2 Jun 70 (Ger)

Ammar R see Karim M

Ammar S: Ethnopsychiatrie et psychiatrie transculturelle: introduction à une compréhension en profondeur de la psychopathologie tunisienne.
Tunis Med 48:295-309 contd, Sep-Oct 70 (Fre)

Ammar S: Ethnopsychiatrie et psychiatrie transculturelle: introduction á une compréhension en profondeur de la psychopathologie Tunisienne.
Tunis Med 48:217-23, Jul-Aug 70 (Fre)

Ammar-Khodja A: Hyperostose frontale interne et affections rhino-sinusiennes chroniques.
J Fr Otorhinolaryngol 20:57-8, Jan 71 (Fre)

Ammar-Kohdja A: Technique de l'électrocoagulation sous muqueuse bi-active des cornets.
Rev Laryngol Otol Rhinol (Bord) 92:38-9, Jan-Feb 71 (Fre)

Ammar-Kohdja A: Influence des contraceptifs oraux sur la muqueuse nasale.
Rev Laryngol Otol Rhinol (Bord) 92:40-2, Jan-Feb 71 (Fre)

Ammer DS: Research study reveals economic problems of hospital clinical laboratories.
Hosp Manage 112:28-9, Jul 71

Ammer-Zychowicz M: Przypadek częściowej przedwczesnej dojrzałości płciowej-pubertas parecox partialis. Pediatr Pol 46:643-5, May 71 (Pol)

Ammerman CB: Recent developments in cobalt and copper in ruminant nutrition: a review.
J Dairy Sci 53:1097-107, Aug 70 (113 ref.)

Ammerman CB see Marcliese NA

Ammerman CB see Standish JF

Ammermann D: Morphology and development of the macronuclei of the ciliates Stylonychia mytilus and Euplotes aediculatus. Chromosoma 33:209-38, 1971

Ammon G: Zur Psychodynamik des Todes.
Med Welt 15:575-8, 10 Apr 71 (Ger)

Ammon G: Psychoanalyse und Gruppentherapie. Anpassung oder Emanzipation?
Z Psychother Med Psychol 20:1-10, Jan 70 (Ger)

Ammon HP: Additive Wirkung von Alkohol und Eiweissmangel aud die Einlagerung von Fett in die Leber.
Acta Hepatosplenol (Stuttg) 17:330-44, Sep-Oct 70 (Ger)

Ammon HP, Estler CJ: Freie Fettsäuren im Serum und energiereiche Phosphate in der Skeletmuskulatur. Naunyn Schmiedebergs Arch Pharmakol 266:289-90, 1970 (Ger)

Ammon HP see Estler CJ

Ammon J see Ruedi B

Ammon MS see Rohwer WD Jr

Ammon R see Raig P

Ammon U see Keller HE

Ammundsen E: Komplikationer ved poliovaccinationen med Sabin-vaccine.
Fra Sundhedsstyr 4:337-8, 25 Mar 68 (Dan)

Amo H see Kodama M

Amo Galan A, Casanova Canovas A, Esteban Marquez JM, et al: Cáncer gástrico. Frecuencia. Clínica. Técnicas actuales de diagnóstico. Posibilidades quirúrgicas en su tratamiento.
Rev Esp Enferm Apar Dig 31:395-422 contd, 15 May 70 (Spa)

Amoils SP, Maier G: Cryotherapy and autogenous serum therapy. Arch Ophthalmol 86:113-4, Jul 71

Amon A, Charrad A, Azaiz N, et al: Calcinose. A propos d'un cas chez un adolescent de 17 ans.
Tunis Med 47:263-6, Jul-Aug 69 (Fre)

Amon I see Amon K

Amon K, Amon I: Klinische Erfahrungen bei der Behandlung der Lochiometra mit Spasmoanalgetika.
Zentralbl Gynaekol 92:272-5, 28 Feb 70 (Ger)

Amon K, Köhler G: Akutes Hämatoperitoneum nach Varixruptur bei Uterus myomatosus.
Dtsch Gesundheitsw 26:1179-80, 17 Jun 71 (Ger)

Amonkar SV, Reeves EL: Mosquito control with active principle of garlic, Allium sativum.
J Econ Entomol 63:1172-5, Aug 70

Amor B see Bariety J

Amor B see Bisson M

Amor B see Delbarre F

Amor H, Schwingshackl H, Diensti F: La stimolazione endocardica transvenosa temporanea nella terapia dell'infarto miocardico complicato da blocco atrioventricolare totale.
Minerva Med 62:2872-7, 4 Jul 71 (Ita)

Amor H, Schwingshackl H, Diensti F: Transvenöse Schrittmacheranwendung in der Behandlung des frischen Myokardinfarktes.
Wien Klin Wochenschr 83:6-11, 2 Jan 70 (Ger)

Amor H, Schwingshackl H, Wilflingseder S, et al: Die Behandlung von Herzrhythmusstörungen mit Practolol, einem neuen herzspezifischen Beta-Rezeptoren-Blocker.
Dtsch Med Wochenschr 96:1069-75, 18 Jun 71 (Ger)

Amor H see Schwingshackl H

Amor MB, Babin E: Projection angiographique latérale des deux premiers segments de l'artère ophthalmique normale. Ann Radiol (Paris) 13:731-2, 1970 (Fre)

Amor MB see Rohmer F

Amor V see Wang DY

Amorati C see Franco F

Amore E d' see Giannelli A

Amore F, Cavazzuti GB: Valutazione clinico-statistica dei risultati ottenuti con GABOB nelle turbe del comportamento dei bambini della seconda infanzia.
Minerva Med 62:1503-13, 11 Apr 71 (Ita)

Amore G see Bonavita V

Amore R see Pagliaini R

Amores CY see Fromm GH

Amorim N see Tavares BM

Amorim NM: Diagnóstico retrospectivo de peste em casos humanos ocorridos em Pernambuco em 1968, utilizando a microtecnica de hemaglutinação.
Rev Bras Malariol Doencas Trop 21:789-97, Oct-Dec 69 (Por)

Amorosi EL see Garg SK

Amort H, Einbrodt HJ: Der Zinkgehalt in den Lungen von Bergarbeitern mit Silikose.
Int Arch Arbeitsmed 26:351-62, 1970 (Ger)

Amortequi AJ see McKenzie R

Amory DW, Steffenson JL, Forsyth RP: Systemic and regional blood flow changes during halothane anesthesia in the Rhesus monkey.
Anesthesiology 35:81-90, Jul 71

Amos DB: Genetic aspects of human HL-A transplantation antigens.
Fed Proc 29:2018-25, Nov-Dec 70

Amos DB see Grothaus EA

Amos DB see Tillikainen A

Amos EG, Korkhov VV: Vlianie nekotorykh nefrotropnykh veshchestv na kharakter glikemicheskikh krivykh pri torsionnof distonii.
Zh Nevropatol Psikhiatr 70:1491-5, 1970 (Rus)

Amos H see Horisberger M

Amos HE: Immunological aspects of asthma.
Postgrad Med J 47:166-70, Mar 71 (35 ref.)

Amos HE, Little CO, Mitchell GE Jr: Proline utilization during cellulose fermentation by rumen microorganisms.
J Agric Food Chem 19:112-5, Jan-Feb 71

Amos HE, Wilson DV, Taussig MJ, et al: Hypersensitivity reactions to acetylsalicylic acid. I. Detection of antibodies in human sera using acetylsalicylic acid attached to proteins through the carboxyl group. Clin Exp Immunol 8:563-72, Apr 71

Amos J see Hall R

Amos J see Hedley AJ

Amos J see Ormston BJ

Amos LA see Crowther RA

Amos WB: Reversible mechanochemical cycle in the contraction of Vorticella.
Nature (Lond) 229:127-8, 8 Jan 71

Amos WH Jr, Neal RA: Isolation and identification of 3-(2'-methyl-4'-amino-5'-pyrimidylmethyl)-4-methylthiazole-5-acetic acid (thiamine acetic acid) and 2-methyl-4-amino-5-formylaminomethylpyrimidine as metabolites of thiamine in the rat.
J Biol Chem 245:5643-8, 10 Nov 70

Amosenkova MI: Izuchenie antigennykh svoistv rikketsii Berneta iz kollektsii otdela osobo opasnykh infektsii instituta im. Pastra.
Tr Leningr Inst Epidemiol Mikrobiol 37:53-9, 1970 (Rus)

Amosenkova MI see Khavkin TN

Amosenkova MI see Tokarevich KN

Amosenkova NI, Khavkin TN: Immunofluorestsentsiia i fazovaia izmenchivost' rikketsikif Berneta.
Vopr Virusol 15:573-9, Sep-Oct 70 (Rus)

Amosov NM, Kishchuk VA, Paleis BL, et al: Modelliuvannia "vnutrishn'oi sfery" orhanizmu liudyny. Fiziol Zh 17:156-66, Mar-Apr 71 (Ukr)

Amosova AS: Funktsional'noe sostoianie pochek pri khronicheskof pnevmonii u detef.
Pediatriia 50:73-4, Mar 71 (Rus)

Amoss MS Jr see Blackwell RE

Amou G see Dupre-Froment J

Amouch P see Rouge C

Amouch PJ, Drouet J, Fine JM: Technique de dosage des immunoglobulines par une méthode radio-immunologique en phase solide.
Rev Fr Transfus 13:165-72, Jun 70 (Fre)

Amoudru C, Nadiras P, Dubrulle F: Mort subite lors du travail et cardiopathies.
Med Leg Domm Corpor (Paris) 3:74-5, Jan-Mar 70 (Fre)

Amourdedieu J see Lenglet JF

Amouretti M see Moretti G

Amouroux J: Les tumeurs de la synoviale.
Cah Med 12:265-71, Mar 71 (Fre)

Amouroux J, Bernier JJ, Rambaud JC, et al: Etude optique et ultrastructurale d'un cas de carcinome médullaire de la thyroide.
Z Krebsforsch 74:122-30, 1970 (Ger)

Amouroux J, Gurly R, Michangeli A, et al: Sarcoidose pseudo-tumorale du rein.
J Radiol Electrol Med Nucl 51:325-6, May 70 (Fre)

Amouroux J see Beddaert A

Amouroux J see Lequesne M

Amours C d': Utilisation de routine de la technique du P.A.S. sur les prélèvements du myocarde à l'autopsie.
Laval Med 40:283, Mar 69 (Fre)

Amours C d', Tremblay M: Complications rares de la hernie hiatale. Union Med Can 99:1288-8, Jul 70 (Fre)

Amoury RA see Shaker IJ

Ampalam SD, Cheng SC: Tetracycline-resistant haemolytic streptococci in Kuala Lumpur.
Med J Malaya 25:220-2, Mar 71

Ampbell DB see Munis CE

Ampe J: Formes occlusives de l'endométriose intestinale. J Sci Med Lille 86:623-8, Oct 68 (Fre)

Ampe J, Saout J: Sarcome alvéolaire des parties molles de la jambe relevé par des métastases ganglionnaires pelviennes. J Sci Med Lille 89:155-8, Apr 71 (Fre)

Ampe J see Desbonnets G

Ampe J see Saout J

Ampe W, Van de Calseyde P: La conduction osseuse aprés stapédectomie.
Acta Otorhinolaryngol Belg 24:789-93, 1970 (Fre)

Ampe W see Calseyde P van de

Ampe W see Van de Calseyde P

Ampeau F see Engler R

Amphoux M: Le médecin du travail et les accidents de la main. Therapeutique 44:567-9, Nov 68 (Fre)

Ampiatz K: A see-through 36 inch roll film changer.
Am J Roentgenol Radium Ther Nucl Med 112:628-30, Jul 71

Ampiatz K: A simple non-thrombogenic coating.
Invest Radiol 6:280-9, Jul-Aug 71

Ampiatz K see Anderson RE

Ampiatz K see Becker MJ

Ampiatz K see Moller JH

Ampiatz K see Snyder C

Ampiev M see Boboc G

Ampola MG see Neurath PW

Ampulski RS, Ayers VE, Morell SA: Determination of the reactive sulfhydryl groups in heme proteins with 4,4'-dipyridinedisulfide.
Anal Biochem 32:163-9, 15 Oct 69

Amreich I: Herrn Univ.-Prof. Dr. Siegfried Tapfer zum 70. Geburstag.
Wien Med Wochenschr 120:493-4, 4 Jul 70 (Ger)

Amrein YU, Hanneman RB: Suitable blood sources permitting reacquisition of infectivity of culture-form. Trypanosoma (Trypanosoma (Trypanozoon) brucei. Acta Trop (Basel) 26:70-5, 1969

Amris CJ, Bergenkov S, Rygg IH: Haemostatic balance in patients with tetralogy of Fallot.
Dan Med Bull 18:Suppl 2:119+, Jan 71

Amroian EA, Mirsoian SA: Vlianie gamma-aminomaslianof kisloty na nekotorye fiziko-khimicheskie svoistva arterial'noí krovi.
Biull Eksp Biol Med 70:55-7, Oct 70 (Rus)

Amromin GD see Reingold IK

el-Amrousi S, Hofmann W: Untersuchungen über das Festliegen der Rinder. 1. Bestimmung des Natriums, Kaliums, Kalziums und Magnesiums sowie des anorganischen Phosphors im Blutserum gesunder Rinder.
Dtsch Tieraerztl Wochenschr 77:49-53, 1 Feb 70 (Ger)

el-Amrousi S see Hofmann W

Amrud J: Centric fusion of chromosomes in Norwegian Red Cattle (NRF). Hereditas 62:293-302, 1969

Amsay RW: Introversion-extraversion and volunteering for testing.
Br J Soc Clin Psychol 9:89, Feb 70

**Amsbaugh DF** see **Baker PJ**

**Amscher U** see **Schultz OE**

**Amsden AL:** Anatomy of an achievement. What the nurses did--and are doing. Nurs Times 67:672-3, Jun 71

**Amsden TW** see **Fortuny IE**

**Amsel A** see **Scull J**

**Amsel LP, Levy G:** Effect of ethanol on the conjugation of benzoate and salicylate with glycine in man. Proc Soc Exp Biol Med 135:813-6, Dec 70

**Amsel M** see **Turiaf J**

**Amselem AI** see **Zaconto F**

**Amsler E:** A propos de l'indication à l'opération de Boari. Helv Chir Acta 37:481-8, Aug 70 (Fre)

**Amsler R** see **Doumert J**

**Amsterdam A, Schramm M, Ohad I, et al:** Concomitant synthesis of membrane protein and exportable protein of the secretory granule in rat parotid gland. J Cell Biol 50:187-200, Jul 71

**Amsterdam A** see **Batzri S**

**Amsterdam EA** see **Christlieb AR**

**Amsterdam EA** see **Espiner EA**

**Amsterdam EA** see **Mason DT**

**Amstey MS:** Management of pregnancy complicated by genital herpes virus infection. Obstet Gynecol 37:515-20, Apr 71

**Amstutz C** see **Vidart L**

**Amstutz H** see **Liacopoulos P**

**Amstutz P** see **Attali P**

**Amtmann E:** Mechanical stress, functional adaptation and the variation structure of the human femur diaphysis. Ergeb Anat Entwicklungsgesch 44:1-89, 1971

**Amtoft A** see **Wiggers S**

**Amtorp O, Christiansen I, Wennevold A:** Kardiogent shock og svaer hypotension ved akut myokardieinfarkt behandlet med glukagon. Foreløbige erfaringer fra et koronarafsnit. Ugeskr Laeger 133:867-70, 7 May 71 (Dan)

**Amtorp O, Christiansen I, Haghfelt T:** Diagnoser og observationsbehov hos patienter indlagt i et koronar-intensivafsnit uden senere verificeret akut myokardieinfarkt. Ugeskr Laeger 133:1867-72, 1 Oct 70 (Dan)

**Amtorp O, Jorgensen F:** Hyperkalcaemi ved maligne sygdomme belyst ved et tilfaelde af retikulosarkomatose. Ugeskr Laeger 133:497-9, 19 Mar 71 (Dan)

**Amtorp O** see **Christiansen I**

**Amtrup F:** Metastatic carcinomatous liver cirrhosis. Dan Med Bull 18:46-8, May 71

**Amtrup F, Ultang-Nielsen F, Findborg T, et al:** Aben nyrebiopsi. Nord Med 86:859-61, 15 Jul 71 (Dan)

**Amuchastegui LM** see **Leyria HH**

**Amuchastegui R:** Postectomía con gran colgajo dorsal de mucosa. Rev Argent Urol Nefrol 39:18-27, Jan-Jun 70 (Spa)

**Amuiree:** Twenty-five years of geriatrics. Br J Clin Pract 25:97-104, Mar 71

**Amuiree** see **Thomson GP**

**Amuiree L:** Dr. Archibald Cameron. Med Hist 15:230-40, Jul 71

**Amundsen B, Lakey WH:** The effect of 2'-(3-dimethylaminopropylthio) cinnamanilide on dog renal allograft survival. Surg Forum 21:254-6, 1970

**Amundsen B** see **Enger E**

**Amundsen DA** see **Wahrenbrock EA**

**Amundsen E** see **Ele H**

**Amunni G** see **Gallini R**

**Amure BO, Ginsburg M, Omole AA:** A sex difference in response to gastrin and other stimulants of gastric secretion. J Endocrinol 48:23-4, Sep 70

**Amure BO, Omole A:** Comparative study of antral gastrin activity in some mammals. Br J Pharmacol 41:629-39, Apr 71

**Amure BO, Omole AA:** Acid gastric secretory responses to histamine, crude porcine gastrin and pentagastrin in rats. J Pharm Pharmacol 22:452-5, Jun 70

**Amure BO, Omole AA:** Sex hormones, and acid gastric secretion induced with carbachol, histamine, and gastrin. Gut 11:641-5, Aug 70

**Amuso SJ, Wissinger HA, Margolis HM, et al:** Metatarsal head resection in the treatment of rheumatoid arthritis. Clin Orthop 74:94-100, Jan 71

**(Amussat JZ), Zorgniotti AW:** Jean Zuléma Amussat (1796-1856): forerunner of modern urologic instruments. Invest Urol 8:363-5, Nov 70

**Amy D** see **Chevrot L**

**Amyot G:** Diabète et grossesse. Union Med Can 97:600-3, May 68 (Fre)

**Amyot G, Raynaud P:** Symposium sur la souffrance foetale. Considérations cliniques de la souffrance foetale. Union Med Can 99:1692-6, Oct 69 (Fre)

**Amyot M:** Nouvelle méthode d'évalnation de l'oedème papillaire. Union Med Can 99:2215-8, Dec 70 (Fre)

**Amyot M** see **Pomerleau D**

**Amyot R:** Sur les traitements du diabète insipide neurogénique. Union Med Can 100:1584-7, Aug 71 (Fre)

**Amyot R, Hardy J, Chagnon J, et al:** Hématome épidural rachidien spontané chez un enfant de 22 mois. Union Med Can 98:1302-6, Aug 69 (Fre)

**Amzallag W** see **Maestracci P**

**An AS, D'iachenko VA, Ivanov VI, et al:** Opyt medikamentoznof profilaktiki porazhenif nervnof sistemy pri intoksikatsii ognestofkim maslom "Ivviol'-3". Gig Tr Prof Zabol 14:37-9, Dec 70 (Rus)

**An E** see **Ho BT**

**An RE, Wilson AJ Jr:** Organochlorne pesticides in nursing fur seal pups. Pestic Monit J 4:114, Dec 70

**An T** see **Tanaka T**

**Anacker H, Gaul A, Bernett P:** Die Arteriographie des Mammakarzinoms. Fortschr Geb Roentgenstr Nuklearmed 113:448-56, Oct 70 (Ger)

**Anada H** see **Kondo H**

**Anadolitska A** see **Baynova A**

**Ana'ev VG, Ovchinnikov VI:** Gazovyf avtomat dlia limfografii. Vestn Rentgenol Radiol 45:93-4, Jul-Aug 70 (Rus)

**Anagnostakis SL:** Cytoplasmic and nuclear control of an interstrain enteraction in Ustilago maydis. Mycologia 63:94-7, Jan-Feb 71

**Anagnostakis SL** see **Day PR**

**Anagnoste V** see **Stavri D**

**Anagnostopoulos GD:** A rapid dilution technique. J Gen Microbiol 64:251-2, Dec 70

**Anagnostopoulos GD:** Unbalanced growth in a semi-continuous culture system designed for the synchronization of cell division. J Gen Microbiol 65:23-33, Jan 71

**Anagnostopoulos T, Kinney MJ, Windhager EE:** Salt and water reabsorption by short loops of Henle during renal vein constriction. Am J Physiol 220:1060-6, Apr 71

**Anagnostopoulos CE, Kittle CF:** The surgical aspects of acute myocardial infarction. Current status of infarctectomy, ventricular septal defect closure, mitral valve replacement, and revascularization. Surg Clin North Am 51:69-84, Feb 71 (40 ref.)

**Anagnostopoulos T** see **Claret M**

**Anagnostopoulos DI** see **Gortzal P**

**Anagnostopoulos CE** see **Prabhakar MJ**

**Anagnostopoulos C** see **Steinberg W**

**Anagnostopulos A, Brizio E, Vilia G:** Considerazioni cliniche ed eziopatogenetiche sull'artrite uratica acuta in pazienti con recente infarto miocardico. Reumatismo 21:42-5, Jan-Feb 69 (Ita)

**Anagnostu P** see **Roth HJ**

**Analse J, Sela J:** Rat limb splinting by means of cold-curing resin. J Dent Res 50:170, Jan-Feb 71

**Ananchenko SN** see **Egorova VV**

**Anand AL:** Case report: bronchiectasis following pulmonary resection. Indian J Chest Dis 9:55-7, Jan 67

**Anand BK** see **Chhina GS**

**Anand BK** see **Gupta SR**

**Anand BK** see **Rasheed BM**

**Anand BK** see **Singh B**

**Anand CL:** Treatment of opium addiction. Br Med J 3:640, 11 Sep 71

**Anand JK:** Shall we discard B.C.G.? Lancet 2:312, 7 Aug 71

**Anand K** see **Ali M**

**Anand NK, Braudo JL, Shaffer AB:** Upper airway obstruction as a cause of pulmonary hypertension. (A case report). Indian Pediatr 7:519-23, Sep 70

**Anand NK, Soloria M, Braudo JL, et al:** Nonvisualization by aortography of patent ductus arteriosus associated with a large proximal left-to-right shunt. Chest 60:156-60, Aug 71

**Anand R** see **Kanwar U**

**Anand RK** see **Deodhar LP**

**Anand S, Paul SS, Kumar S, et al:** Causes of death in low birth weight babies. Indian Pediatr 7:35-40, Jan 70

**Anand S** see **Sama SK**

**Anand SJ** see **Khandekar RN**

**Anand SS:** Health, disease and poetry. J Postgrad Med 16:105-19, Jul 70

**Anand SV:** Gastro-colic fistula. Case report and a review of the literature. NS Med Bull 49:189-91, Dec 70

**Anand TC** see **Sundararaj BI**

**Anand VD, Carper WR:** NAD plus-pyridoxine and NAD plus-pyridoxamine complexes. Biochim Biophys Acta 230:258-61, 23 Feb 71

**Anandam EJ:** Reagent strips and conventional tests for acid production from mannitol and coagulase activity of Staphylococcus: a comparative study. Appl Microbiol 21:95-7, Jan 71

**Anandarajah M** see **Hermon YE**

**Anan'ev NI, Demin NA:** Sanitarno-gigienicheskaia otsenka vody, opresnennof élektrodializnof ustanovkof EDUM-300-2. Gig Sanit 36:89-90, 1971 (Rus)

**Anan'ev VA** see **Proskuriakova NB**

**Anan'ev VA** see **Vasil'ev IS**

**Anan'ev VA** see **Vorozhbieva TE**

**Anan'ev VM, Kogan AM, Nazarov VA:** Elektrofiziologicheskoe issledovanie deiatel'nosti kory golovnogo mozga krolika pri total'nom vozdeistvii ioniziruiushchef radiatsii. Biull Eksp Biol Med 65:32-6, 1968 (Rus)

**Anan'ev VM, Nazarov VA:** Kompleksnaia obrabotka élektroéntsefalograficheskikh dannykh pri pomoshchi mnozhestvenno analizatora i élektronnof vychislitel'nof mashiny (metod analiza poluvoln) Biull Eksp Biol Med 65:123-6, May 68 (Rus)

**Anan'eva KA** see **Bitsadze LE**

**Anan'eva LN, Berman AE:** Funktsional'nye osobennosti DNK diffuznogo i kondensirovannogo khromatina. Dokl Akad Nauk SSSR 186:222-4, May-Jun 69 (Rus)

**Anan'eva NA, Zatler AB:** Sostoianie nervnof sistemy u shkol'nikov 9--10-x klassov. Gig Sanit 36:51-4, 1971 (Rus)

**Anan'eva NE** see **Vasiukova EA**

**Ananich LV:** Iakhody rodov dlia materi i ploda pri osiozhnenii beremennosti ugrozof vykidysha. Vopr Okhr Materin Det 15:68-71, Nov 70 (Rus)

**Ananiev T** see **Kirchev P**

**Ananin VF, Avetisov ES, Kiprianova TI:** Ob"ektivnaia registratsiia akkomodatsii glaza metodom skanirovaniia shchelevogo izobrazheniia, otrazhennogo ot setchatki glaza. Vestn Oftalmol 2:61-3, 1971 (Rus)

**Ananin VF, Sokolina ES:** Binokuliarnyf pribor dlia registratsii mikrodvizhenif glaz i zrachkovykh refleksov. Nov Med Priborostr 2:54-9, 1967 (Rus)

**Ananin VF** see **Filin VA**

**Ananin VF** see **Smol'ianinova IL**

**Anant SS:** Caste prejudice and its perception by Harijans. J Soc Psychol 82:165-72, Dec 70

**Ananth JV:** Toxic psychosis induced by benzhexol hydrochloride. Can Med Assoc J 103:771, 10 Oct 70

**Ananth JV, Ban TA, Lehmann HE:** Urinary incontinence associated with thioridazine administration. Can Med Assoc J 104:326 passim, 20 Feb 71

**Ananth JV, Ban TA, Lehmann HE, et al:** An adverse reaction unit: results and functions. Am J Psychiatry 127:1339-44, Apr 71

**Ananth JV, Ban TA, Lehmann HE:** Tolbutamide jundice associated with multiple drug therapy. Can Med Assoc J 103:1194, 21 Nov 70

**Ananth JV, Deutsch M, Ban TA:** Senilex in the treatment of geriatric patients. Curr Ther Res 13:316-21, May 71

**Ananth JV, Horodesky S, Lehmann HE, et al:** Effect of withdrawal of antiparkinsonian medication on chronically hospitalized psychiatric patients. Laval Med 41:934-8, Sep 70

**Ananth JV, Saxena BM, Lehmann HE, et al:** Combined administration of thioridazine and nicotinic acid in the treatment of geriatric patients. Curr Ther Res 13:158-61, Mar 71

**Ananth JV** see **Deutsch M**

**Ananth JV** see **Koh CV**

**Ananth JV** see **Leckman J**

**Ananth JV** see **Lehmann HE**

**Ananth JV** see **Pecknold JC**

**Ananthakrishnan R, Blake NM, Kirk RL, et al:** Further studies on the distribution of genetic variants of lactate dehydrogenase in India. Med J Aust 2:787-9, 24 Oct 70

**Ananthakrishnan L, Ratnasabapathy PM, Natanasabapathy R, et al:** A case of functioning oxyphil cell adenoma of the parathyroid gland. Am Surg 37:369-70, Jun 71

**Anantharaman K:** Availability for rats of the lysine in field beans (Vicia faba L.). Proc Nutr Soc 29:Suppl:5A-6A, May 70

**Anaokar SL** see **Patel BM**

**Anapolle L:** A profile of a visual dyslexic. Am J Optom 48:385-91, May 71

**Anardi V, Baldi A, De Vecchi G, et al:** La citologia dei sedimenti urinari nella diagnostica delle affezioni renali, extrarenali e vescicali. Rass Int Clin Ter 49:887-98, 15 Jun 69 (Ita)

**Anardi V** see **Giani E**

**Anashkin OD** see **Filatova LM**

**Anast CS** see **Parks GA**

**Anastasatu C:** Problem de etiopatogenie şi încadrare nosologică a bronhopneumopatiilor obstructive cronice. Med Interna (Bucur) 22:1285-96, Nov 70 (Rum)

**Anastasatu C, Baicoianu S, Caracas P, et al:** Chronishce Bronchitis bei persistierender Lungen-Tbc. und bei posttuberkulösen Folgezuständen. Munch Med Wochenschr 113:468-70, 26 Mar 71 (Ger)

**Anastasatu C, Baicoianu S, Caracas P, et al:** La bronchite chronique des tuberculeux pulmonaires invétérés et des porteurs de séquelles étendues (charactéristiques fonctionnelles) Cah Med 12:205-7, 28 Feb 71 (Fre)

**Anastasatu C, Băicoianu S, Teodorescu A:** Teneur en mutants résistants des souches de Mycobacterium tuberculosis (MT) provenant de divers territoires de Roumanie. Etude bactériologique--considérations épidémiologiques. Arch Roum Pathol Exp Microbiol 29:212-22, Mar-Jun 70 (Fre)

**Anastasatu C, Brăileanu A, Stupcanu C, et al:** Die quantitative Lungenszintigraphie im Vergleich zur Bronchospirographie bei der Beurteilung der relativen Lungendurchblutungsverteilung. Z Erkr Atmungsorgane 132:303-14, 1970 (Ger)

**Anastasatu C, Gologan R, Stinghe R, et al:** Etude des modifications bronchographiques au cours de la bronchite chronique. Bronches 19:217-27, May-Jun 69 (Fre)

**Anastasatu C, Paicoianu S, Caracas P, et al:** La bronchite cronica dei soggetti con tubercolosi polmonare cronica e dei portatori di esiti diffusi. Caratteristiche funzionali. Minerva Med 61:5749-52, 15 Dec 70 (Ita)

**Anastas'ev VS, Valitova Zlu, Kaliamova RA:** K otsenke aktivnosti ochagovogo tuberkuleza u vzrosiykh. Probl Tuberk 48:34-8, 1970 (Rus)

**Anastasi A:** Alytesin and bombesin, two peptide analogs from amphibian skin. Naunyn Schmiedebergs Arch Pharmakol 269:135-9, 1971

**Anastasi A, Erspamer V, Bucci M:** Isolation and structure of bombesin and alytesin, 2 analogous active peptides from the skin of the European amphibians Bombina and Alytes. Experientia 27:166-7, 15 Feb 71

**Anastasi A** see **Falconieri GE**

**Anastasi M** see **Di Leo S**

**Anastasia LF:** Traumatic disruption of the thoracic aorta treated with external shunt. Am J Surg 120:810-2, Dec 70

**Anastasiades A, Tolides T:** Technetai alloioseis epi phthoriomenon monimon odonton. Stomatologia (Athenai) 28:163-71, May-Jun 71 (Gre)

**Anastasijević R, Cvetković M, Vučo J:** The effect of short-lasting repetitive vibration of the triceps muscle and concomitant fusimotor stimulation on the reflex response of spinal alpha motoneurones in decerebrated cats. Pfluegers Arch 325:220-34, 1971

**Anastasio JV:** Treatment of Menière's disease by occlusion of the internal auditory artery. Rev Laryngol Otol Rhinol (Bord) 90:873-84, Nov-Dec 69

**Anastasio KL, Soucheck JA, Sugiyama H:** Boticinogeny and actions of the bacteriocin. J Bacteriol 107:143-9, Jul 71

**Anastasio M, Pironti di Campgna G:** Ipoplasia congenita dei muscoli addominali con malformazioni enito-urinaire. Contributo anatomo clinico. Ann Ital Chir 45:303-20, 1969 (Ita)

**Anastasio M, Pironti di Campagna G:** L'emangioperiteliома nell'infanzia. Contributo personale. Ann Ital Chir 45:143-50, 1969 (Ita)

**Anastasio M, Pironti di Campagna GM:** Il linfosarcoma renale della prima infanzia. Presentazione di un caso. Ann Ital Chir 45:87-96, 1969 (Ita)

**Anastasiu G, Ciilievici O:** The dynamics of mitotic aberrations induced in the white rat by a single dose of 800r. Arch Roum Pathol Exp Microbiol 29:81-9, Mar-Jun 70

**Anastasiu G, Ghidus E, Coban N:** Aspectul

dermatoglifelor digito-palmo-plantare in enurezis. Pediatria (Bucur) 20:31-5, Jan-Feb 71 (Rum)
Anastasiu G see Oprişan A
Anastasiu G see Popescu-Iaşi I
Anastassiades C: Pancytopenia and meprobamate. Br Med J 1:349, 6 Feb 71
Anastassiadis PA see Channon M
Anastassiadis PA see Hilborn JC
Anastassiadis PA see Robinson R
Anastos G see Hoogstraal H
Anatol JM see Jean AA
Anatoniades K see Luoma H
Anaya RG see Toledo-Pereyra LH
Anbar M, Feldman C, Wolf P: Effect of polyalkyl polyphosphonates on bone development in young rats. Experientia 27:864-5, Jun 71
Anbar M, St. John GA: Adsorption of polyphosphonated polyethylene on enamel of teeth. J Dent Res 50:778, May-Jun 71
Anbe DT see Ormond RS
Anbe DT see Rubenfire M
Anbinder EM: Khromosomnye nabory grenlandskogi, kaspiĭskogo i baĭkal'skogo tiulenef i nekotorye voprosy évoliutsii nastolashchikh tiulenef. Tsitologiia 13:341-7, Mar 71 (Rus)
Anbrokh IaM: K voprosu ob angiomakh matki. Vopr Okhr Materin Det 16:86-7, Jan 71 (Rus)
Anbrokh YM: Histological characteristics and questions concerning histogenesis of cancer of the Fallopian tubes. Neoplasma 17:631-40, 1970
Anbrokh YM: Macroscopic characteristics of cancer of the fallopian tube. Neoplasma 17:557-64, 1970
Anca I see Prişcu R
Anca Z see Gabor S
Ancelle JF see Sankalé M
Ances IG, Connor TB, Gallaher EF, et al: Case of feminizing interstitial cell tumor of the testicle. Clinical and biochemical evaluation. J Clin Endocrinol Metab 33:452-8, Sep 71
Ances IG, Haskins AL, Ganis FM: Metabolism of ovarian steroids in a patient with chronic familial anovulation. Am J Obstet Gynecol 106:1130-3, 1 Dec 70
Ances IG, Hisley JC, Haskins AL: Studies on the level of blood progesterone throughout the course of labor. Am J Obstet Gynecol 109:36-40, 1 Jan 71
Ances IG, McClain CA: Acute pancreatitis following the use of thiazide in pregnancy. South Med J 64:267-9, Mar 71
Ances IG see Forest MG
Anchеev MK see Ulitskiĭ LA
Anchrow MI, Clark JF, Benjamin HG: Ischemic colitis proximal toobstructing carcioma of the colon: report of a case. Dis Colon Rectum 14:38-42, Jan-Feb 71
Ancill RJ, Jackson DM, Redfern PH: The effect of sympathomimetic drugs and sympathetic nerve stimulation on the activity of the rat ureter in vivo. J Physiol (Lond) 213:87P-88P, Mar 71
Ancill RJ, Rhees ER, Norton DA: The reactions of organic mercurials on the cornea. Trans Ophthalmol Soc UK 89:863-8, 1970
Ancill RJ see Collins AJ
Ancill RJ see Lewis DA
Ancill RJ see Symons AM
Ancis S see Coraddu M
Ancker E, Wuppermann T, Hörmann H, et al: Der Mechanismus der Blutkörperchensenkung. XV. Die Charakterisierung verschiedener Rinderfibrinogenfraktionen mittels Erythrozytensedimentationsgeschwindigkeit, Thrombinzeit und Immundiffusion. Blut 22:320-9, Jun 71 (Ger)
Ancla M, Lacroix C, Brux J de: Cytologie cervICO-vaginale des femmes porteuses de dispositifs intra-utérins (a propos de 197 cas) Rev Fr Gynecol Obstet 65:585-90, Oct 70 (Fre)
Ancla M see Gazave JM
Ancla M see Panopoulos C
Ancla M see Pavlovitchova H
Ancona E see Frasson P
Ancona G, Galanti G: Infezioni urinarie concomitanti ad insufficienza renale incidenza di ceppi sensibili alla gentamicina e risultati terapeutici. G Ital Chemioter 16:99-104, Jan-Sep 69 (Ita)
Ancona L: Effetto di un condizionamento emotivo in ipnosi sul rendimento lavorativo nel periodo post-ipnotico. Minerva Med 61:4647-51, 20 Oct 70 (Ita)
Ancona M, Maso G: Impiego dell'acido ialuronico nel trattamento delle piaghe torpide. Clin Ter 50:551-66, 30 Sep 69 (Ita)
Ancona VC see Johnson LA
Ancri D, Herzberg B, Metzger J: L'image radio-isotopique face à l'image radiographique en neuroradiologie. J Radiol Electrol Med Nucl 51:52-4, Jan-Feb 70 (Fre)
Ancri D see Philippon J
Ancusa M, Terbancea W: Vorkommen von Tuberkulosebakterien in Vroflutern. Z Gesamte Hyg 16:913-6, Dec 70 (Ger)
And EH: Addiction as a necessity and opportunity. Science 171:151-3, 15 Jan 71
Anda E see Vándor E
Anda JA: L-Dopa i behandling av parkinsonisme. Nord Med 85:83-4, 14 Jan 71 (Nor)
Andachi H see Makihara S
Andah DO, Chamberlain AG: Plasma amino acid patterns of growing pigs given barley diets supplemented with fish meal. Proc Nutr Soc 30:11A, May 71
Andarzhanov FK: Reaktsii limfotsitarnof sistemy pri raznof stepeni aktivnosti revmatizma u detef doshkol'nogo vozrasta. Pediatriia 49:74-5, Sep 70 (Rus)
Andelman JB, Suess MJ: Polynuclear aromatic hydrocarbons in the water environment. Bull WHO 43:479-508, 1970 (252 ref.)
Andelman MB: Fertility control with 15-8-5. Fertil Steril 21:314-21, Apr 70
Andén NE: Parkinsons syndrom. 2. Kärnor och bansystem. Lakartidningen 67:4807-12 passim, 14 Oct 70 (Swe)
Andén NE, Bédard P: Influences of cholinergic mechanisms on the function and turnover of brain dopamine. J Pharm Pharmacol 23:460-2, Jun 71
Andén NE, Butcher SG, Engel J: Central dopamine and noradrenaline receptor activity of the amines formed from m-tyrosine, alpha-methyl-m-tyrosine and alpha-methyldopa. J Pharm Pharmacol 22:548-50, Jul 70
Andén NE, Butcher SG, Corrodi H, et al: Receptor activity and turnover of dopamine and noradrenaline after neuroleptics. Eur J Pharmacol 11:303-14, 1970
Andén NE, Butcher SG, Engel J: Central receptor activity of amines formed from L-dopa and some dopa analogs. Acta Pharmacol Toxicol [Suppl] (Kbh) 28:30, 1970
Andén NE, Larsson K, Steg G: The influence of the nigro-neostriatal dopamine pathway on spinal motoneuron activity. Acta Physiol Scand 82:268-71, Jun 71
Andercou A see Băltescu VP
Anderegg JW see Hill WE
Anderer FA: Methodische Entwicklungen der Impfstoffgewinnung. Verh Dtsch Ges Inn Med 75:618-9, 1969 (Ger)
Anderer FA see Koch MA
Anderes A: Eine Uebersicht über die therapeutisch verwendeten anabolen Steroide unter besonderer Berücksichtigung ihrer chemischen Struktur. Praxis 59:650-7, 5 May 70 (Ger)
Anderes C see Rohr HP
Anderhub HP, Hofer P, Scherrer M: Normalwerte cer Hb-CO-Sättigung des Blutes. Schweiz Med Wochenschr 100:739-45, 25 Apr 70 (Ger)
Anderhub HP see Rütsche M
Anderhub HP see Scherrer M
Anderle P: Pseudarthrose am distalen Ellenende infolge Sehneninterposition. Monatsschr Unfallheilkd 73:481-5, Nov 69 (Ger)
Andermann F see Karpati G
Andermann F see McNaughton FL
Andermann F see Montpetit VJ
Anders A, Hofbauer K, Ranke E: Ergebnisse der Thymektomie bei Myasthenia gravis pseudoparalytica. Med Welt 17:695-9, 24 Apr 71 (Ger)
Anders A see Puraglove DL
Anders A see Ranke E
Anders D, Frick R, Kindermann G: Metastasierendes Neuroblastom des Feten mit Aussaat in die Plazenta. Geburtshilfe Frauenheilkd 30:969-75, Nov 70 (Ger)
Anders E see Wehmer H
Anders G, Duda H: Zur Entwicklung und Profilierung der II Medizinischen Universitätsklinkk der Charité, Berlin, in den letzten 20 Jahren. Z Aerztl Fortbild (Jena) 63:1320-4, 15 Dec 69 (Ger)
Anders G see Heine H
Anders K, Becker GW, Jäger M, et al: Die Abhängigkeit mechanischen Verhaltens menschlicher Fascie von Faserverlauf, Alter und Konservierung. Arch Orthop Unfallchir 69:246-63, 1971 (Ger)
Anders K: Rindfleisch B: Methodische Hinweise zur Durchführung des Makrophagen-Migrationshemmtestes. Z Med Labortech 11:313-7, 1970 (Ger)
Anders L see Jäger J
Anders M, Hüttner I, Hüttner H: Typen gesunder Lebensführung. Dtsch Gesundheitsw 25:2101-4, 29 Oct 70 (Ger)
Anders MW: Stimulation in vitro of microsomal aniline hydroxylation by 2,2'-bipyridine. Biochem Pharmacol 18:2561-5, Oct 69
Anders MW, Latorre JP: High-speed liquid chromatography of glucuronide and sulfate conjugates. J Chromatogr 55:409-13, 3 Mar 71
Anders P: Zur Behandlungsmöglichkeit von kniegelenksteifen durch die Patellektomie. Beitr Orthop Traumatol 17:592-4, 1970 (Ger)
Anders PW see Rampini S
Anders R see Jeckel D
Anders TF, Sachar EJ, Kream J, et al: Behavioral state and plasma cortisol response in the human newborn. Pediatrics 46:532-7, Oct 70
Anders TF see Finkelstein JW
Anders TR: Short-term memory for serially presented supraspan information in nonretarded and mentally retarded individuals. Am J Ment Defic 75:571-8, Mar 71
Anders W: Pockenschutzimpfung. Oeff Gesundheitswes 31:625-32, Dec 69 (Ger)
Anders W: Die Epidemiologie der Hepatitis infectiosa. Munch Med Wochenschr 111:829-36, 11 Apr 69 (Ger)
Andersch H, Arzberger H, Köhler W: Die ancylosierende Hyperostose der Wirbelsäule (Forestiersche Erkrankung) beim Diabetiker. Systematische Röntgenuntersuchunge an 1000 Zuckerkranken. Dtsch Gesundheitsw 25:1991-4, 15 Oct 70 (Ger)
Andersen A: Hemodynamikk ved aortaklaffefeil pre- og postoperativt. Nord Med 84:1190-1, 10 Sep 70 (Nor)
Andersen A, Hillestad L: Hemodynamic responses to oxygen breathing and the effect of pharmacological blockade. Acta Med Scand 188:419-24, Nov 70
Andersen A see Magnus K
Andersen A see Myhre E
Andersen A see Rasmussen K
Andersen A see Westlie L
Andersen AE, McHugh FR: Oat cell carcinoma with hypercortisolemia presenting to a psychiatric hospital as a suicide attempt. J Nerv Ment Dis 152:427-31, Jun 71
Andersen AG: Et tilfaelde af solitaert, intraosseet neurofibrom i underkaeben. Tandlaegebladet 75:397-403, May 71 (Dan)
Andersen B: Principper i medicinsk statistik. VII. Stopperegler. Nord Med 85:623-6, 20 May 71 (Dan)
Andersen B: Principper i medicinsk statistik. 8. Sekvensanalyse for kvalitative variable. Nord Med 86:902-5, 29 Jul 71 (Dan)
Andersen B, Baden H: The controlled clinical trial in surgery. Scand J Gastroenterol 6:Suppl 9:23-9, 1971 (47 ref.)
Andersen B see Baden H
Andersen BL, Christiansen EN, Kvamme E: A mechanical cell disintegrator and its application for the preparation of mitochondria. Acta Chem Scand 24:2511-6, 1970
Andersen BR: N.B.T. test in malaria. Lancet 2:317, 7 Aug 71
Andersen BR, McAninch JR, Patterson R: The incidence of precipitating activity in monoclonal proteins. Clin Exp Immunol 8:283-9, Feb 71
Andersen BR see Soonattrakul W
Andersen BV, Jech JJ: Interference of medically administered 57 Co with transuranic element in-vivo lung measurements. Health Phys 19:693-5, Nov 70
Andersen D: Nye principper i den operative behandling af ulcussygdom og af postgastrektomigener. Nord Med 85:194, 11 Feb 71 (Dan)
Andersen D: Syresektionsprøver og vagotomi. Ugeskr Laeger 133:1001-2, 21 May 71 (Dan)
Andersen D, Madsen P: Resultaterne af prospektive undersøgelser ved verificerede benigne og maligne ventrikellidelser. Nord Med 84:1456-9, 12 Nov 70 (Dan)
Andersen DW see Pitkin RM
Andersen GE see Bredesgaard P
Andersen H see Hoyer PE
Andersen HA: Lung biopsy via the bronchoscope. Ann Otol Rhinol Laryngol 79:933-4, Oct 70
Andersen HA, Brunk CF, Zeuthen E: Studies on the DNA replication in heat synchronized Tetrahymena pyriformis. C R Trav Lab Carlsberg 38:123-31, 1970
Andersen HA see Rosenow EC 3d
Andersen HA see Wychulis AR
Andersen HC: Beretligelsen af adenotomi og tonsillektomi. Nord Med 84:1333-4, 15 Oct 70 (Dan)
Andersen HC: Serös otitis media. Nord Med 85:957-8, 12 Aug 71 (Dan)
Andersen HC, Lowe JS: Sea transport of New Zealand cattle. Aust Vet J 47:127-8, Mar 71
Andersen HK: Complement-fixing and virus-neutralizing antibodies in cytomegalovirus infection as measured against homologous and heterologous antigen. Acta Pathol Microbiol Scand [B] 78:504-8, 1970
Andersen HK: Serologic differentiation of human cytomegalovirus strains using rabbit hyperimmune sera. Brief report. Arch Gesamte Virusforsch 33:187-91, 1971
Andersen HK, Gravesen JJ, Iversen T: The incidence of cytomegalovirus infection among infants less than one year admitted to a paediatric department. Acta Paediatr Scand [Suppl] 206:Suppl 206:125, 1970
Andersen HT, Christiansen EN, Grav HJ, et al: Thermogenesis of brown adipose tissue reflected in mitochondrial respiratory control. Acta Physiol Scand 80:1-10, Sep 70
Andersen I, Lundqvist GR: Design and performance of an environmental chamber at the University of Aarhus, Denmark. Int J Biometeorol 14:402-5, Dec 70
Andersen I see Jorgensen SJ
Andersen JA: Primary linitis plastica of the colon and rectum. Acta Pathol Microbiol Scand [A] 78:277-83, 1970
Andersen JA, Hansen BF: Linitis plastica i colon og rectum. Ugeskr Laeger 133:406-8, 5 Mar 71 (Dan)
Andersen JB: The effect of diuretics in late pregnancy on the newborn infant. Acta Paediatr Scand 59:659-63, Nov 70
Andersen JB: Virkningen på nyfødte af diuretika givet i sidste del af graviditeten. Nord Med 85:806, 1 Jul 71 (Dan)
Andersen JB, Madsen B, Skjoldborg H: Angiography in a case of carcinoid tumor in the stomach. Br J Radiol 44:218-20, Mar 71
Andersen JB, Pedersen CB: A method for the determination of transplacental transmission of drugs. The distribution of kanamycin in pregnant guinea-pigs. Acta Pathol Microbiol Scand [B] 79:304-8, 1971
Andersen JB see Adler HC
Andersen JB see Nielsen VG
Andersen JD see Melbom J
Andersen JE, Stones RC: A new unipolar electrode for electrocardiography in small mammals. J Mammal 52:469-71, May 71
Andersen JM, Nielsen E, Schou J, et al: A specific method for the demonstration of cannabis intake by TLC of urine. Acta Pharmacol Toxicol (Kbh) 29:111-2, 1971
Andersen JR: Health of the pig reared in confinement. J Am Vet Med Assoc 157:1512-4, 1 Dec 70
Andersen K: Tannlegenes erstatningsansvar. Nor Tannlaegeforen Tid 81:451-7, Jun 71 (Nor)
Andersen KL see Myhre K
Andersen KS see Agner O
Andersen KS see Bishop DG
Andersen L, Bojsen-Moller F: Journalized course instruction. A model plan and its application to a course in neuroanatomy. J Med Educ 4:323-9, Dec 70
Andersen M, Fredens M, Olesen KH: Traumatic rupture of the pericardium. Am J Cardiol 27:566-9, May 71
Andersen M see Lauridsen P
Andersen M see Lyngborg K
Andersen ME: Sedimentation equilibriujm experiments on the self-assocation of hemoglobin from the lamprey Petromyzon marinus. A model for oxygen transport in the lamprey. J Biol Chem 246:4800-6, 10 Aug 71
Andersen ME, Gibson QH: A kinetic analysis of the binding of oxygen and carbon monoxide to lamprey hemoglobin. Petromyzon marinus and Petromyzon fluviatilis. J Biol Chem 246:4790-9, 10 Aug 71
Andersen ME, Moffat JK, Gibson QH: The kinetics of ligand binding and of the association-dissociation reactions of human hemoglobin. Properties of deoxyhemoglobin dimers. J Biol Chem 246:2796-807, 10 May 71
Andersen MJ, Gemster HG: Osteomyelitis purulenta columnae vertebralis. Komplikation til urinvejsinfektioner. Ugeskr Laeger 133:191-5, 5 Feb 71 (Dan)
Andersen MN: Ventilatory support. Surgery 66:1112-9, Dec 69

Andersen MN see Jacobs RR
Andersen MN see Williams BT
Andersen NB, Shim CY: Sodium transport and anesthetic requirements in the toad.
Anesthesiology 34:338-43, Apr 71
Andersen NB see Shim CY
Andersen NB see Snegireff S
Andersen NO see Hansen OH
Andersen OO, Brunfeldt K, Hansen BA: Antibody response in the guinea pig against iodinated pig insulin preparations.
Acta Endocrinol (Kbh) 67:23-8, May 71
Andersen OO, Petersen KE: An enuresis material from the Children's Hospital, Fuglebakken.
Acta Paediatr Scand 60:243-4, Mar 71
Andersen OO, Petersen KE: Et enuresismateriale fra Børnehospitalet på Fuglebakken.
Nord Med 85:38, 21 Jan 71 (Dan)
Andersen OO see Nerup J
Andersen OO see Petersen KE
Andersen P: The occurrence of antibodies against Candida albicans in sera from normal subjects.
Dan Med Bull 15:277-82, Nov 68
Andersen P: Autoantistoffer ved myasthenia gravis.
Nord Med 85:713-8, 10 Jun 71 (Dan)
Andersen P, Etholm B, Gordon G: Presynaptic and post-synaptic inhibition elicited in the cat's dorsal column nuclei by mechanical stimulation of skin.
J Physiol (Lond) 210:433-55, Sep 70
Andersen P, Gross GN, Lomo T, et al: Participation of inhibitory and excitatory interneurones in the control of hippocampal cortical output.
UCLA Forum Med Sci 11:415-65, 1969
Andersen P, Sears TA: Medullary activation of intercostal fusimotor and alpha motoneurones.
J Physiol (Lond) 209:739-55, Aug 70
Andersen PE: Fibromuscular hyperplasia in children.
Acta Radiol [Diagn] (Stockh) 10:203-8, May 70
Andersen PE: Intraperitoneal contrast extravasation in lymphography.
Acta Radiol [Diagn] (Stockh) 11:17-25, Jan 71
Andersen PT: Traumatic false aneurysm of the right hepatic artery: an unusual complication of cholecystectomy.
Aust NZ J Surg 40:273-7, Feb 71
Andersen PT: Localized gastro-duodenal ileus: legumes in the bulb.
Med J Aust 1:685-6, 27 Mar 71
Andersen PT, Jacobsen K: Eksplorativ artrotomi som middel til diagnosticering af meniskiaesions samt ledmus og osteochondritis dissecans i knaeleddet.
Ugeskr Laeger 132:1970-4, 15 Oct 70 (Dan)
Andersen PT see Kristensen JK
Andersen R, Hoeg K, Igesund A: Cancer vesicae urinariae. En klinisk og patologisk-anatomisk studie.
Nord Med 85:606-7, 13 May 71 (Nor)
Andersen RA, Barstad JA, Laake K: Permeability of the blood-retina barrier to quarternary nitrogen compounds.
Acta Pharmacol Toxicol [Suppl] (Kbh) 28:31, 1970
Andersen RB, Friis T: Metabolism of fibrinogen in patients with rheumatoid arthritis and in a control group.
Acta Rheumatol Scand 17:94-104, 1971
Andersen RB, Gormsen J: Fibrin dissolution in synovial fluid.
Acta Rheumatol Scand 16:319-33, 1970
Andersen RB see Gormsen J
Andersen RC see Pratt DB
Andersen SE see Leick V
Andersen SL, Thomsen K: Psoriasiform napkin dermatitis.
Br J Dermatol 84:316-9, Apr 71
Andersen SR: Differentiation features in some retinal tumors and in dysplastic retinal conditions.
Am J Ophthalmol 71:Suppl:231-41, Jan 71
Andersen SR: Ethylene oxide toxicity. A study of tissue reactions to retained ethylene oxide.
J Lab Clin Med 77:346-54, Feb 71
Andersen SR: Giant-cell arteritis.
Horton-Magath-Brown temporal arteritis, cranial arteritis.
Trans Pac Coast Otoophthalmol Soc 50:35-58, 1969 (50 ref.)
Andersen SR: Radiotherapy of eye diseases.
Trans Pac Coast Otoophthalmol Soc 50:237-63, 1969 (36 ref.)
Andersen V: Cellulaer immunologi.
Nord Med 84:1627-8, 17 Dec 70 (Dan)
Andersen V, Birch-Andersen A, Skovbjerg H, et al: Number and structure of mitochondria in lymphocytes cultured at different oxygen tensions.
Acta Pathol Microbiol Scand [A] 78:537-44, 1970
Andersen V, Bjerrum O, Ranek L: Studies on lymphocytes during extracorporeal irradiation of the blood in patients with active cirrhosis.
Scand J Haematol 7:471-7, 1970
Andersen V, Karle H, Dige-Petersen H: Haemolysis in patients with chronic lymphocytic leukaemia during extracorporeal irradiation of the blood.
Scand J Haematol 7:222-32, 1970
Andersen V see Ernst P
Andersen V see Hansen NE
Andersen V see Hellung-Larsen P
Andersen V see Nerup J
Andersen VO, Buchthal F: Low noise alternating current amplifier and compensator to reduce stimulus artefact.
Med Biol Eng 8:501-8, Sep 70
Andersen VW see Deyoe FS
Andersin E see Pettay O
Andersland J see Skarstein A
(Anderson A), Kock W: Svenska läkare som vitterlekare.
Nord Med 84:1609-18, 17 Dec 70 (Swe)
Anderson A, Cooper RA: Biochemical and genetical studies on ribose catabolism in Escherichia coli K12.
J Gen Microbiol 62:335-9, Aug 70
Anderson A, Cooper RA: Genetic mapping of a locus for triosephosphate isomerase on the genome of Escherichia coli K12.
J Gen Microbiol 62:329-34, Aug 70
Anderson AB, Laurence KM, Davies K, et al: Fetal adrenal weight and the cause of premature delivery in human pregnancy.
J Obstet Gynaecol Br Commonw 78:481-8, Jun 71
Anderson AB, Pierrepoint CG, Griffiths K, et al: Steroid metabolism in vitro by foetal sheep liver.
J Endocrinol 48:685-6, Dec 70
Anderson AB, Pierrepoint CG, Griffiths K, et al: Steroid metabolism by foetal sheep adrenals.
Biochem J 118:14P, Jun 70
Anderson AB see Pierrepoint CG
Anderson AB see Turnbull AC
Anderson AC: Sublingual desensitizers.
JAMA 216:2145, 28 Jun 71
Anderson AD see Erwin VG
Anderson AE Jr, Bedrossian CW, Foraker AG: Systemic blood pressure in subjects with and without emphysema.
Am Rev Resp Dis 103:576-8, Apr 71
Anderson AE Jr, Foraker AG: Quantitation of emphysema in lung macrosections with an electronic scanner: a preliminary study.
Am J Clin Pathol 56:239-43, Aug 71
Anderson AE Jr see Bedrossian CW
Anderson AJ: Enzyme system in rat leucocyte granules which degrades insoluble collagen.
Ann Rheum Dis 30:299-302, May 71
(Anderson AL), Tulloch I: Alexander Leslie Anderson.
Med J Aust 1:857, 20 Mar 71
Anderson AL, Gruber GJ: Ambient-noise measurements at 30, 90, and 150 kHz in five ports.
J Acoust Soc Am 49:Suppl 2:928+, Mar 71
Anderson AP see Jelenko C 3d
Anderson AW see Orth DS
Anderson B: Canadian Veterinary Students Association student editorial. Does your practice employ a student?
Can Vet J 12:xvii, May 71
Anderson B see Adler S
Anderson B see Davis RB
Anderson B see Etzler ME
Anderson B Jr see Anderson EE
Anderson BB, Fulford-Jones CE, Child JA, et al: Conversion of vitamin B 6 compounds to active forms in the red blood cell.
J Clin Invest 50:1901-9, Sep 71
Anderson BD see Kraus JF
Anderson BG see Sarin RK
Anderson BJ: The doctor and the law.
Med J Aust 1:986, 1 May 71
Anderson BM see Yuan JH
Anderson BV: Combination surgery for overlapping fifth digit.
J Am Podiatry Assoc 61:137-8, Apr 71
Anderson C: Malignancies in mainland Tanzania: squamous cell carcinomas.
Acta Trop (Basel) 27:208-18, 1970
Anderson C see Lewis M
Anderson C see Schwartz AH
(Anderson CC): Colin Campbell Anderson.
Australas Radiol 14:127-8, May 70
Anderson CF see Steffee WP
Anderson CG: Paraquat and the lung.
Australas Radiol 14:409-11, Nov 70
Anderson CG see Botes DP
Anderson CH see Eick JD
Anderson CK see Jenkins JD
Anderson CK see Tanaka T
Anderson CL see Murphy TO
Anderson CM: The self image: a thory of the dynamics of behavior, updated.
Ment Hyg 55:365-8, Jul 71
Anderson CM see Cockel R
Anderson CM see Gracey M
Anderson CM see Stephens SD
Anderson CO see Fuller GB
Anderson CR: Serum neutralization of Kyasanur Forest disease virus in mice.
Indian J Med Res 58:1584-6, Nov 70
Anderson CR: Dapsone treatment in a case of vesicular pityriasis rosea.
Lancet 2:493, 28 Aug 71
Anderson CR, Singh KR: The reaction of cattle to Kyasanur Forest disease virus.
Indian J Med Res 59:195-8, Feb 71
Anderson CR see Bhatt PN
Anderson CR see Pavri KM
Anderson CR see Rajagopalan PK
Anderson CV see McPherson DF
Anderson D: Breaking the television time-lock.
Am Ann Deaf 115:592-6, Oct 70
Anderson D see Coan RH
Anderson DA: Public institutions: their war against the development of black youth.
Am J Orthopsychiatry 41:65-73, Jan 71
Anderson DA see Pollack VA
Anderson DC: A simple and clinically useful method for plasma testosterone-like substances by competitive protein binding.
Clin Chim Acta 29:513-22, Sep 70
Anderson DC, Marshall JC, Young JL, et al: Human chorionic gonadotrophin and clomiphene in the diagnosis and treatment of male hypogonadotrophic hypogonadism.
J Endocrinol 48:xi-xii, Dec 70
Anderson DC see Bellows RA
Anderson DC see Marshall JC
Anderson DE, Brady JV: Preavoidance blood pressure elevations accompanied by heart rate decreses in the dog.
Science 172:595-7, 7 May 71
Anderson DE, Pope LS, Stephens D: Nutrition and eye cancer in cattle.
J Natl Cancer Inst 45:697-707, Oct 70
Anderson DE see Chernosky ME
Anderson DE see Hoffmann H
Anderson DE see Naik SN
Anderson DE see Seldon WA
Anderson DE see Trew P
Anderson DJ, Rose JE, Hind JE, et al: Temporal position of discharges in single auditory nerve fibers within the cycle of a sine-wave stimulus: frequency and intensity effects.
J Acoust Soc Am 49:Suppl 2:1131+, Apr 71
Anderson DL: Cause and prevention of lip cancer.
J Can Dent Assoc 37:138-42, Apr 71
Anderson DL, Consuegra PF: Recent advances in avian endocrinology. 3. Endocrine control of calcium homeostasis in the fowl.
Poult Sci 49:849-60, Jul 70 (84 ref.)
Anderson DL see Liljemark WF
Anderson DL see Raheja KL
Anderson DL see Schachtele CF
Anderson DL see Tsien HC
Anderson DM: Ocular siderosis: an unsuspected case.
Can J Ophthalmol 6:227-9, Jul 71
Anderson DM, Ash RW: The effect of ligating the pancreatic duct on digestion in the pig.
Proc Nutr Soc 30:34A-35A, May 71
Anderson DM, Eisley FW, McDonald I: Blood volume changes during pregnancy and lactation of sows.
Q J Exp Physiol 55:293-300, Oct 70
Anderson DM, Kerr M: Citizen influence in health service programs.
Am J Public Health 61:1518-23, Aug 71
Anderson DM, Morin JD, Hunter WS: Rubeosis iridis.
Can J Ophthalmol 6:183-8, Jul 71
Anderson DM, Morin JD: Experimental anterior segment necrosis and rubeosis iridis.
Can J Ophthalmol 6:196-201, Jul 71
Anderson DN see Rippon JW
Anderson DP, Eidson CS, Richey DJ: Age susceptibility of chickens to Marek's disease.
Am J Vet Res 32:935-8, Jun 71
Anderson DP see Eidson CS
Anderson DR: Experimental alpha chymotrypsin glaucoma studied by scanning electron microscopy.
Am J Ophthalmol 71:470-6, Feb 71
Anderson DR: Scanning electron microscopy of zonulolysis by alpha chymotrypsin.
Am J Ophthalmol 71:619-25, Mar 71
Anderson DR: Scanning electron microscopy of primate trabecular meshwork.
Am J Ophthalmol 71:90-101, Jan 71
Anderson DR: The retinal capillary bed at the posterior pole of primate eyes.
Am J Ophthalmol 71:815-8, Apr 71
Anderson DR see McCauley EH
Anderson DS see Gauert WB
Anderson DW, Swift SC: Energy calibration points for clinical electron accelerators.
Phys Med Biol 15:349-54, Apr 70
Anderson E: A cytological study of the centrifuged whole, half, and quarter eggs of the sea urchin, Arbacia punctulata.
J Cell Biol 47:711-33, Dec 70
Anderson E, Lochhead JH, Lochhead MS, et al: The origin and structure of the tertiary envelope in thick-shelled eggs of the brine shrimp, Artemia.
J Ultrastruct Res 32:497-525, Sep 70
Anderson E, Lorenzen J: Treatment of bronchial asthma with synthetic long-term corticotrophin.
Scand J Resp Dis [Suppl] 72:Suppl 72:127, 1970
Anderson E see Longo PJ
Anderson E see Quattropani SL
Anderson E see Sachs MI
Anderson E see Stern S
Anderson EC, Bell GI: Rate of growth of cells.
J Theor Biol 31:161-4, Apr 71
Anderson EC, Bell GI: Cell growth and division. V. Error analysis of the Collins-Richmond equation.
Biophys J 11:308-21, Mar 71
Anderson EC, Masters RC, Mowat GN: Immune response of pigs to inactivated foot-and-mouth disease vaccines. Response to DEAE-dextran and saponin adjuvanted vaccines.
Res Vet Sci 12:351-7, Jul 71
Anderson EC, Masters RC, Mowat GN: Immune response of pigs to inactivated foot-and-mouth disease vaccines. Response to emulsion vaccines.
Res Vet Sci 12:342-50, Jul 71
Anderson EE, Anderson B Jr, Nasbold BS: Childhood complications of nalidixic acid.
JAMA 216:1023-4, 10 May 71
Anderson EG see Clineschmidt BV
Anderson EI, Spector A: Oxidation-reduction reactions involving ascorbic acid and the hexosemonophosphate shunt in corneal epithelium.
Invest Ophthalmol 10:41-53, Jan 71
Anderson EJ see Krishnan SS
Anderson EK: Sensory impairments in hemiplegia.
Pract Otorhinolaryngol (Basel) 33:293-7, 1971
Anderson EL: Eating patterns before and after dentures.
J Am Diet Assoc 58:421-6, May 71
Anderson ES, Threifall EJ: Change of host range in a resistance factor.
Genet Res 16:207-14, 2 Oct 70
Anderson ES see Grindley JN
Anderson ES see Grindley ND
Anderson ES see Pitton JS
Anderson F see Peterson JI
Anderson FM: A method for revision of ventriculocardiac shunts. Technical note.
J Neurosurg 34:796-9, Jun 71
Anderson FP, Rowe DS, Dean VC, et al: Radiological case of the month. Hypophosphatasia in the newborn.
Am J Dis Child 122:143-5, Aug 71
Anderson GF, Pierce JM, Fredericks CM, et al: A pharmacologic evaluation of the adrenergic receptors of the rabbit detrusor muscle.
Arch Int Pharmacodyn Ther 191:220-30, Jun 71
Anderson GG: Units of pressure: time for a change?
Obstet Gynecol 36:959, Dec 70
Anderson GG, Speroff L: Prostaglandins.
Science 171:502-4, 5 Feb 71
Anderson GG, Speroff L: Prostaglandins and abortion.
Clin Obstet Gynecol 14:245-57, Mar 71
Anderson GG see Quilligan EJ
Anderson GJ, Greenspan K, Bandura JP, et al: Asynchrony of conduction within the canine specialized Purkinje fiber system.
Circ Res 27:691-703, Nov 70
Anderson GJ see Greenspan K
Anderson GR, Jenner EL, Mumford FE: Optical rotatory dispersion and circular dichroism spectra of phytochrome.
Biochim Biophys Acta 221:69-73, 20 Oct 70
Anderson GV: Rupture of the membrane before the 36th week of pregnancy.
Calif Med 113:46, Dec 70
Anderson GV see Mestman JH
Anderson GW: Landmarks of communicable disease control--past and future.
Can J Public Health 61:373-8, Sep-Oct 70
Anderson H: Individual psychology and pastoral psychology: some common concerns.
J Individ Psychol 27:25-35, May 71

**Anderson H, Barr B:** Conductive high-tone hearing loss. Arch Otolaryngol 93:599-605, Jun 71

**Anderson H, Wedenberg E, Lindsten J:** Endogena hörselskador. Lakartidningen 68:2369-77, 12 May 71 (Swe)

**Anderson H see Barr B**

**Anderson H see De Luca L**

**Anderson H see Roach MR**

**Anderson H see Work HH**

**Anderson HC, Sajdera SW:** The fine structure of bovine nasal cartilage. Extraction as a technique to study proteoglycans and collagen in cartilage matrix. J Cell Biol 49:650-63, Jun 71

**Anderson HC see Ali SY**

**Anderson HF, Sheehan WE, Mann JR, et al:** Evaluation of accidental personnel exposure to plutonium-238: whole body counting and bioassay results. Health Phys 18:631-9, Jun 70

**Anderson HR:** Allotypic suppression of adult mouse spleen cells. Immunology 19:169-79, Jul 70

**Anderson HR see Dresser DW**

**Anderson I see Bolooki H**

**Anderson IF:** Rheumatoid arthritis in the Bantu. S Afr Med J 44:1227-9, 31 Oct 70

**Anderson IF, Dannheimer I:** A case of "downhill varices". S Afr Med J 44:1035-7, 12 Sep 70

**Anderson J:** Use of oral hypoglycaemic agents. Lancet 2:1087-8, 21 Nov 70

**Anderson J:** Medical students and smoking. Br Med J 4:120, 10 Oct 70

**Anderson J:** Educational techniques and their evaluation. Scott Med J 16:110-6, Jan 71

**Anderson J, Bannister DW, Parsons V, et al:** Total urinary hydroxyproline excretion in osteomalacia. Calcif Tissue Res 1:183-91, 20 Dec 67

**Anderson J, Coulson R, Grassick BD, et al:** Plasma insulin and metabolic study on diabetes treated with glibenclamide. Postgrad Med J Suppl:36-41, Dec 70

**Anderson J, Dowling MA, Day JL, et al:** The definition and evaluation of the skills required to obtain a patient's history of illness: the use of videotape recordings. Postgrad Med J 46:606-12, Oct 70

**Anderson J, McCormick KJ, Stenback WA, et al:** The development of chick-embryo-lethal-orphan (CELO) virus T and V antigens in lytically infected chick kidney cells. Int J Cancer 7:59-64, 15 Jan 71

**Anderson J, McCormick KJ, Stenback WA, et al:** A plaque assay for chick-embryo-lethal-orphan (CELO) virus. Proc Soc Exp Biol Med 136:499-502, Feb 71

**Anderson J, Osborn SB, Tomlinson RW, et al:** A model for calcium kinetics based on random walk statistics. Br J Radiol 44:233, Mar 71

**Anderson J, Pettingale KW, Tomlinson RW:** Evaluation of topic teaching using computer marked objective tests. Br J Med Educ 4:216-8, Sep 70

**Anderson J, Stephenson RJ, Tomlinson RW, et al:** Studies with 14C-labelled glibenclaide. Postgrad Med J Suppl:42-5, Dec 70

**Anderson J see Ewen SW**

**Anderson J see Farid N**

**Anderson J see Marsden P**

**Anderson J see Munro-Faure AD**

**Anderson J see Zürn H**

**Anderson JA:** Todd and teaching as viewed from the medical school. Community Health (Bristol) 2:303-6, May-Jun 71

**Anderson JA:** Rheumatism in industry: a review. Br J Ind Med 28:103-21, Apr 71 (203 ref.)

**Anderson JA:** The consultative document. Lancet 2:538-9, 4 Sep 71

**Anderson JA, Draper PA, Kincaid IT, et al:** Attachment of community nurses to general practices. A follow-up study. Br Med J 4:103-5, 10 Oct 70

**Anderson JA, Warner GT:** Estimation of the standard error of retention in whole-body counter studies and its relevance to counter design. Phys Med Biol 15:281-7, Apr 70

**Anderson JA see Hsu JC**

**Anderson JA see Leigh HE**

**Anderson JA see Ryder RC**

**Anderson JA see Sweet LC**

**Anderson JB see Fraser SA**

**Anderson JC:** Germicide for sterilising the surface of eggs in gnotobiology. J Med Microbiol 2:379-81, Aug 69

**Anderson JC:** Observations on mouse mastitis produced by inoculation of different strains of staphylococcus. Res Vet Sci 12:186-8, Mar 71

**Anderson JC:** Delayed type hypersensitivity to tuberculin in young germ-free fowls. Res Vet Sci 12:312-7, Jul 71

**Anderson JC see Rutter JM**

**Anderson JH, Achs MJ, Garfinkel D:** Gluconeogenesis in rat liver cytosol. II. Computer simulation of control properties. Comput Biomed Res 4:107-25, Apr 71

**Anderson JH, Garfinkel D:** Calculated intracellular distributions of dicarboxylic acids in rat liver. Comput Biomed Res 4:43-64, Apr 71

**Anderson JH, Sartorelli AC:** Inhibition of inosinic acid dehydrogenase by 6-chloropurine nucleotide. Biochem Pharmacol 18:2735-45, Oct 69

**Anderson JH, Sartorelli AC:** Inhibition of inosinic acid dehydrogenase of sarcoma 180 ascites cells by nucleotides and their analogs. Biochem Pharmacol 18:2747-57, Oct 69

**Anderson JH see Achs MJ**

**Anderson JH see Hansen JD**

**Anderson JJ, Balk MW, Crackel WC, et al:** Effects of calcitonin on 85 Sr whole body retention in the dog. Nature [New Biol] 232:93, 21 Jul 71

**Anderson JJ, Bautista SC, Posada JR, et al:** 59Fe retention in sheep as a function of age and of artificially induced parasitism with Haemonchus contortus. J Anim Sci 32:1195-201, Jun 71

**Anderson JJ, Floeckher JM:** Skeletal uptake of H 3 -estradiol by rats primed with nonradioactive estrogen and parathyroid extract. Isr J Med Sci 7:353-5, Mar 71

**Anderson JJ, Greenfield JW, Posada JR, et al:** Effect of estrogen on bone mineral turnover in mature female rats as measured by strontium-85. Proc Soc Exp Biol Med 135:883-6, Dec 70

**Anderson JJ, Millin L, Crackel WC:** Effect of exercise on mineral and organic bone turnover in swine. J Appl Physiol 30:810-3, Jun 71

**Anderson JK see Stewart JA**

**Anderson JM:** II. Sublethal effects and changes in ecosystems. Assessment of the effects of pollutants on physiology and behaviour. Proc R Soc Lond [Biol] 177:307-20, 13 Apr 71

**Anderson JM:** The transplantation immunology of certain mammalian mothers and progeny. Proc R Soc Lond [Biol] 176:115-29, 3 Nov 70

**Anderson JM, Ferguson-Smith MA:** Nature's transplant. Br Med J 2:166-7, 17 Apr 71

**Anderson JM, Rippon WB, Walton AG:** Model polytripeptides for collagen. Biochem Biophys Res Commun 39:802-8, 5 Jun 70

**Anderson JM see Boardman NK**

**Anderson JM see Macpherson SG**

**Anderson JM see Rippon WB**

**Anderson JN see Cho YD**

**Anderson JN see Wheeler HB**

**Anderson JN see Wright DW**

**Anderson JP:** Smoking in postgraduate medical centres. Br Med J 1:558, 6 Mar 71

**Anderson JP:** Tuberculosis mortality under scrutiny. Lancet 2:107, 10 Jul 71

**Anderson JP, Lichtenstein EP, Whittingham WF:** Effect of Mucor alternans on the persistence of DDT and Dieldrin in culture and in soil. J Econ Entomol 63:1595-9, Oct 70

**Anderson JP see McCormick KJ**

**Anderson JP Jr see Sebrechss PH**

**Anderson JR:** New approach to rhinoplasty. A five-year reappraisal. Arch Otolaryngol 93:284-91, Mar 71

**Anderson JR:** Twenty-five helpful hints in rhinoplasty. Trans Pac Coast Otoophthalmol Soc 51:113-7, 1970

**Anderson JR:** The face lift operation and the otolaryngologist. Laryngoscope 81:866-72, Jun 71

**Anderson JR Jr see Myers GE**

**Anderson JS see Pasur JH**

**Anderson JT, Grande F, Keys A:** Effect on man's serum lipids of two proteins with different amino acid composition. Am J Clin Nutr 24:524-30, May 71

**Anderson JW, Fowden L:** Properties and substrate specificities of the phenylalanyl-transfer-ribonucleic acid synthetases of Aesculus species. Biochem J 119:677-90, Oct 70

**Anderson JW, Fowden L:** Properties and substrate specificity of the leucyl-, the threonyl- and the valyl-transfer-ribonucleic acid synthetases from Aesculus species. Biochem J 119:691-7, Oct 70

**Anderson JW, Herman RH, Tyrrell JB, et al:** Hexokinase: a compartmented enzyme. Am J Clin Nutr 24:642-50, Jun 71 (80 ref.)

**Anderson JW, Yatvin MB:** Metabolic and ultrastructural changes in the frog ovarian follicle in response to pituitary stimulation. J Cell Biol 47:491-504, Sep 70

**Anderson JW see Ho W**

**Anderson K:** The antibiotic sensitivity of 100 isolates of Escherichia coli, with special reference to the domiciliary treatment of urinary tract infections. Med J Aust 2:409-11, 29 Aug 70

**Anderson K:** Antibiotics in gastroenteritis. Lancet 1:77, 9 Jan 71

**Anderson K:** Vi haemagglutination test for the identification of typhoid carriers. Guys Hosp Rep 119:111-7, 1970

**Anderson K:** Protamine-sulphate solutions for the detection of Brucella antibodies. Lancet 2:1081, 21 Nov 70

**Anderson K see D'Encarnacao PS**

**Anderson KA:** The "shopping" behavior of parents of mentally retarded children: the professional person's role. Ment Retard 9:3-5, Aug 71

**Anderson KM:** A probable effect of diabetes mellitus on incorporation of amino acids into proteins catalyzed by isolated rat liver nuclei. Experientia 27:333-5, 15 Mar 71

**Anderson KM, Crosthwait HC, Slavik M:** Incorporation of amino acids into proteins catalyzed by prostate nuclei. Exp Cell Res 66:273-82, Jun 71

**Anderson KM, Kellen JA:** Suppression of carcinogen-induced rat mammary tumor formation by actinomycin D. Experientia 26:1000-1, 26 Sep 70

**Anderson KM see Kellen JA**

**Anderson KV, Mahan PE:** Interaction of tooth pulp and periodontal ligament receptors in a jaw-depression reflex. Exp Neurol 32:295-302, Aug 71

**Anderson KV, O'Steen WK:** The origin of spontaneous, rhythmic potentials in the visual system of rats. Exp Neurol 30:555-64, Mar 71

**Anderson KV see Mahan PE**

**Anderson KV see O'Steen WK**

**Anderson L see Blaedel WJ**

**Anderson L see Easty DB**

**Anderson L see Nitzkin JL**

**(Anderson LA), Langmore L:** Alexander Leslie Anderson. Med J Aust 1:766, 3 Apr 71

**Anderson LA see Cheever AW**

**Anderson LB Jr, Hoppel G:** Pollen, mold and plant survey, 1970. Rocky Mt Med J 68:44-7, May 71

**Anderson LC see Roberts WL**

**Anderson LD see Hermanson HP**

**Anderson LE:** Chloroplast and cytoplasmic enzymes. 3. Pea leaf ribose 5-phosphate isomerases. Biochim Biophys Acta 235:245-9, 14 Apr 71

**Anderson LE:** Chloroplast and cytoplasmic enzymes. II. Pea leaf triose phosphate isomerases. Biochim Biophys Acta 235:237-44, 14 Apr 71

**Anderson LE, Levin DA:** Chloroplast aldolase is controlled by a nuclear gene. Plant Physiol 46:819-20, Dec 70

**Anderson LG see Schaft GL**

**Anderson LJ, Jarrett WF:** Membranous glomerulonephritis associated with leukaemia in cats. Res Vet Sci 12:179-80, Mar 71

**Anderson LJ, McKeating FJ:** Immunological responses in lymph nodes of the cat. Immunology 19:935-43, Dec 70

**Anderson LJ see Jarrett WF**

**Anderson LJ see Laird HM**

**Anderson LL see Belt WD**

**Anderson LL see DeBoer KF**

**Anderson LL see Rathmacher RP**

**Anderson LL see Watkins E Jr**

**Anderson LM:** Protein synthesis and uptake by isolated Cecropia oocytes. J Cell Sci 8:735-50, May 71

**Anderson LM, Telfer WH:** Trypan blue inhibition of yolk deposition--a clue to follicle cell function in the cecropia moth. J Embryol Exp Morphol 23:35-52, Feb 70

**Anderson LM, Telfer WH:** Extracellular concentrating of proteins in the cecropia moth follicle. J Cell Physiol 76:37-53, Aug 70

**Anderson LM see Hausman SJ**

**Anderson M, Cochrane DG, Elder HY, et al:** Structure and function of phasic and tonic muscle fibres in locusts and grasshoppers. J Physiol (Lond) 211:Suppl:16P+, Dec 70

**Anderson M see Dawson PS**

**Anderson M see Hauman RL**

**Anderson M see Pappas AM**

**Anderson M see Ryan GB**

**Anderson M see Walton J**

**Anderson MC see Bockman DE**

**Anderson MC see Kwaan HC**

**Anderson MC see Suriyapa C**

**Anderson MD see Slater EE**

**Anderson MJ see Stewart GJ**

**Anderson MS see Homsy CA**

**Anderson N see Curtain CC**

**Anderson N see Marrone ET**

**Anderson ND see Agnew HD**

**Anderson NG:** Analytical techniques for cell fractions. 18. Use of cellulose wicks to monitor agglutination reactions. Anal Biochem 38:175-89, Nov 70

**Anderson NG:** Analytical techniques for cell fractions. XIV. Use of drainage syphons in a fast-analyzer cuvet-rotor. Anal Biochem 32:59-69, 15 Oct 69

**Anderson NG, Breillatt JP:** Isopycnometric serology: a new technique based on buoyant density changes in latex beads. Nature [New Biol] 231:112-4, 26 May 71

**Anderson NG, Smithurst B, Regius Mary Sister, et al:** Trisomy 18. Lancet 2:1085, 21 Nov 70

**Anderson NG, Stevens RH, Holleman JW:** Analytical techniques for cell fractions. X. High-pressure ninhydrin reaction system. Anal Biochem 26:104-17, 10 Oct 68

**Anderson NG see Wood R**

**Anderson NH:** Test of adaptation-level theory as an explanation of a recency effect in psychophysical integration. J Exp Psychol 87:57-63, Jan 71

**Anderson NH see Massaro DW**

**Anderson NN see Ellwood PM Jr**

**Anderson NV see Ladds PW**

**Anderson OW:** What utilization review will and won't do. Mod Hosp 116:97-100, Jan 71

**Anderson OW see Shortell SM**

**Anderson P, Bliss TV, Skrede KK:** Lamellar organization of hippocampal pathways. Exp Brain Res 13:222-38, 1971

**Anderson PC:** Foods as the cause of acne. Am Fam Physician 3:102-3, Mar 71

**Anderson PC:** Treatment of severe loxoscelism. Special article--case report. Mo Med 68:809-11 passim, Aug 71

**Anderson PC:** Health care corporations. Arch Dermatol 103:679-80, Jun 71

**Anderson PC, Newman W:** Public speaking--an organic approach. Special article. Mo Med 68:220-2, Apr 71

**Anderson PJ:** In memoriam Grete Globus, 1901-1970. J Neuropathol Exp Neurol 30:1-2, Jan 71

**Anderson PJ:** The carboxy-terminal region of sturgeon muscle aldolase. Can J Biochem 49:372-5, Mar 71

**Anderson PJ see Perham RN**

**Anderson PR see Sheehy TW**

**Anderson R, Cronshaw J:** Sieve element pores in Nicotiana pith culture. J Ultrastruct Res 32:458-71, Sep 70

**Anderson R, Kartay M:** Reconstruction of the corner of the mouth. Plast Reconstr Surg 47:463-4, May 71

**Anderson R see Cronshaw J**

**Anderson R see Hartwell SW Jr**

**Anderson RA see Jacobs JJ**

**Anderson RC:** Neurologic disease in reindeer (Rangifer tarandus tarandus) introduced into Ontario. Can J Zool 49:159-66, Feb 71

**Anderson RC see Emmerson JL**

**Anderson RC see Rao BN**

**Anderson RC see Satyanarayana Rao BN**

**Anderson RD:** The physician's contriuution to hospital medication errors. Am J Hosp Pharm 28:18-25, Jan 71

**Anderson RD see Wyckoff GH Jr**

**Anderson RD Jr, Martin PL:** Oral contraceptives and eye changes. Trans Pac Coast Otoophthalmol Soc 50:137-46, 1969 (13 ref.)

**Anderson RE:** Lipids of ocular tissues. IV. A comparison of the phospholipids from the retina of six mammalian species. Exp Eye Res 10:339-44, Oct 70

**Anderson RE:** Hypotonic duodenography. Minn Med 54:745-5, Sep 71

**Anderson RE, Baltaxe HA, Amplatz K:** Eisenmenger's complex mimicking pulmonary stenosis on plain films. Radiology 98:381-4, Feb 71

**Anderson RE, Ishida K, Li Y, et al:** Geographic aspects of malignant lymphoma and multiple myeloma. Select comparisons involving Japan, England and the United States. Am J Pathol 61:85-97, Oct 70

**Anderson RE, Ishida K, Li Y, et al:** Georgraphic aspects of malignant lymphoma and multiple myeloma. Select comparisons involving Japan, England and the United States. Am J Pathol 61:85-96, Oct 70

**Anderson RE, Maude MB:** Phospholipids of bovine outer segments. Biochemistry 9:3624-8, 1 Sep 70

**Anderson RE, Sassoon GL:** On the biosynthesis of glycerol ethers in mitochondria. Lipids 5:577-8, Jun 70

**Anderson RE, Sperling L:** Lipids of ocular tissues. VII.

Positional distribution of the fatty acids in the phospholipids of bovine retina rod outer segments. Arch Biochem Biophys 144:673-7, Jun 71
Anderson RE, Yamamoto T, Oshida K, et al: Aging in Hiroshima and Nagasaki atomic bomb survivors: accumulation of cardiac lipofuscin. J Am Geriatr Soc 19:193-8, Mar 71
Anderson RE see Doughty WE
Anderson RE see Hoffman RT
Anderson RF see Mignet EC
Anderson RG, Brenner RM: Accurate placement of ultrathin sections on grids; control by sol-gel phases of a gelatin flotation fluid. Stain Technol 46:1-6, Jan 71
Anderson RG, Brenner RM: The formation of basal bodies (centrioles) in the Rhesus monkey oviduct. J Cell Biol 50:10-34, Jul 71
Anderson RH, Deffenbacher KA: Effect of sound stimulation on visual afterimages. Percept Mot Skills 32:343-6, Apr 71
Anderson RH, Smith RB: Feline ventricular ganglion cells. Nature [New Biol] 231:155, 2 Jun 71
Anderson RH, Wahlstrom RC: Effects of energy intake and dichlorvos during gestation on reproductive performance of gilts and some chemical characteristics of the offspring. J Anim Sci 31:907-16, Nov 70
Anderson RJ: Diabetic amyotrophy: a discussion of the disease and its differential diagnosis. Nebr State Med J 55:729-32, Dec 70
Anderson RJ, James PM, James DM, et al: Dental caries experience and treatment patterns. Social differences in 1,252 university students. Br Dent J 131:67-71, 20 Jul 71
Anderson RJ see Grundy JR
Anderson RK: The continued education and training of regulatory veterinarians. J Am Vet Med Assoc 157:1888-93, 1 Dec 70
Anderson RK see Larson VL
Anderson RL see Adler JL
Anderson RL see Cayler GG
Anderson RL see Kelker NE
Anderson RL see Ramirez A
Anderson RM, Kauffman JM: Use of state mental health centers in training teachers of children with behavior disorders. J Sch Health 40:523-5, Dec 70
Anderson RM, O'Hare JE, Fritz JM: Automatic-demand pump for cardiopulmonary bypass. Ann Thorac Surg 10:424-31, Nov 70
Anderson RM see Harris GW
Anderson RP: Pulmonary pressure and volume relationships in the dog. Normal whole and differential lung studies. J Surg Res 11:202-8, Apr 71
Anderson RP see Allansmith MR
Anderson RP see Lewis FD
Anderson RR see Baksi SN
Anderson RR see Bauman TR
Anderson RR see McMurtry JP
Anderson RR see Singh DV
Anderson RR see Wong VG
Anderson RS see Christie DW
Anderson RS see Rofe PC
Anderson RW: A mental health program for industry. Occup Health Nurs (NY) 19:14-7, Mar 71
Anderson S see Lueker DC
Anderson SD, Connolly NM, Godfrey S: Comparison of bronchoconstriction induced by cycling and running. Thorax 26:396-401, Jul 71
Anderson SD, Godfrey S: Transfer factor for CO during exercise in children. Thorax 26:51-4, Jan 71
Anderson SD, Godfrey S: Cardio-respiratory response to treadmill exercise in normal children. Clin Sci 40:433-42, May 71
Anderson SG, Cooper S: Effect of two factors, source of sheep cells and concentration of amboceptor, on the estimated titre of rheumatoid factor. Bull WHO 43:681-8, 1970
Anderson SG, Cooper S: Plaques of cutaneous necrosis in skin-homografted mice. A method of prevention. Transplantation 10:342-4, Oct 70
Anderson SG see Rowe DS
Anderson SJ see Griffin W
Anderson SR, Brunori M, Weber G: Fluorescence studies of Aplysia and sperm whale apomyoglobins. Biochemistry 9:4723-9, 24 Nov 70
Anderson SR see Watkins WB
Anderson ST see Lipp H
Anderson ST see Pitt A
Anderson T: Whose responsibility? Public Health 85:99-102, Mar 71
Anderson T see Grieble H
Anderson TA, Fomon SJ: Commercially prepared infant cereals: nutritional considerations. J Pediatr 78:788-93, May 71
Anderson TA, Fomon SJ: Commercially prepared strained and junior foods for infants. J Am Diet Assoc 58:520-7, Jun 71
Anderson TA, Fomon SJ: Commercially prepared infant cereals. J Pediatr 79:512, Sep 71
Anderson TJ see Blaedel WJ
Anderson TM: Human kinetics and good movement. Physiotherapy 57:169-76, Apr 71
Anderson TO see Sutton GC
Anderson TP: Management of completed stroke. J Okla State Med Assoc 63:403-11, Sep 70
Anderson TP see Cole TM
Anderson TW: Cancer and the pill. Br Med J 3:773, 26 Sep 70
Anderson TW: Treatment of hyphema with atropinization of contralateral eye. Eye Ear Nose Throat Mon 50:266-7, Jul 71
Anderson TW, Le Riche WH: Seasonal variation in ischaemic-heart-disease mortality. Lancet 2:1140, 28 Nov 70
Anderson W: Macrocationic enzyme inhibition: pepsin and two polylysines. J Pharm Pharmacol 22:795-7, Oct 70
Anderson W see De Crombrugghe B
Anderson WA, Personne P: Te cytochemical localization of glycolytic and oxidative enzymes within mitochondria ofspermatozoa of some pulmonate gastropods. J Histochem Cytochem 18:783-9, Nov 70
Anderson WA, Spielman A: Permeability of the ovarian follicle of Aedes aegypti mosquitoes. J Cell Biol 50:201-21, Jul 71
Anderson WA see Hill GC
Anderson WB, Hennig SB, Ginsburg A, et al: Association of ATP: glutamine synthetase adenylyltransferase activity with the P1 component of the glutamine synthetase deadenylylation system. Proc Natl Acad Sci USA 67:1417-24, Nov 70
Anderson WB, Stadtman ER: Glutamine synthetase deadenylation: a phosphorolytic reaction yielding ADP as nucleotide product. Biochem Biophys Res Commun 41:704-9, 9 Nov 70
Anderson WB, Stadtman ER: Purification and functional roles of the P I and P II components of Escherichia coli glutamine synthetase deadenylylation system. Arch Biochem Biophys 143:428-43, Apr 71
Anderson WB see Hennig SB
Anderson WB see Nisseley SP
Anderson WB see Petersen EG
Anderson WB see Shultz EH
Anderson WD see Mackey WJ
Anderson WF: Hypothermia in geriatrics. Med Sci Law 9:228-30, Oct 69
Anderson WF, Shafritz DA: Methionine transfer RNAF: the initiator transfer RNA for hemoglobin biosynthesis. Cancer Res 31:701-3, May 71
Anderson WF see Hansens EJ
Anderson WF see Nienhuis AW
Anderson WF see Shafritz DA
Anderson WH: Acute exposure to cigarette smoke as a cause of hypoxia. Chest 59:Suppl:338+, May 71
Anderson WH see Saliba NA
Anderson WJ see Altman J
Anderson WR, Levine AJ, MacMillan D: Granulosa-theca cell tumors: clinical and pathologic study. Am J Obstet Gynecol 110:32-5, 1 May 71
Anderson WR, Strickland MB: Pulmonary complications of oxygen therapy in the neonate. Postmortem study of bronchopulmonary dysplasia with emphasis on fibroproliferative obliterative bronchitis and bronchiolitis. Arch Pathol 91:506-14, Jun 71
Anderson WR see Scott JR
Anderson WR see Tsai SH
Anderson WW see Polivanov S
Anderson ZE see Tsurkan M
Andersen N see Eriksen J
Andersson A: Reaction in the tissues of the carpal tunnel after repeated contractions of the muscles innervated by the median nerve. An experimental investigation on the rabbit. Scand J Plast Reconstr Surg Suppl 5:3-67, 1970
Andersson A: Akut pankreatit. Lakartidningen 68:961-9, 24 Feb 71 (Swe)
Andersson A, Bergdahl L: Acalculous cholesterosis of the gallbladder. Arch Surg 103:342-4, Sep 71
Andersson A, Bergdahl L, Boquist L: Acalculous cholecystitis. Am J Surg 122:3-7, Jul 71
Andersson A, Engström H, Oliman B: Luktregionens anatomi och ytstruktur. Lakartidningen 68:2930-6, 16 Jun 71 . (Swe)
Andersson A see Andersson L
Andersson A see Boquist L
Andersson A see Doyle GA
Andersson A see Oliman B
Andersson A see Westman J
Andersson AL, Ruuth E: Relation between spiral aftereffect duration and rod-and-frame test performance in early childhood. Percept Mot Skills 32:843-9, Jun 71
Andersson AL see Almgren PE
Andersson AL see Smith GJ
Andersson B: Studies on the regulation of avidity at the level of the single antibody-forming cell. The effect of antigen dose and time after immunization. J Exp Med 132:77-88, 1 Jul 70
Andersson B: Thirst--and brain control of water balance. Am Sci 59:408-15, Jul-Aug 71
Andersson B, Eriksson L: Conjoint action of sodium and angiotensin on brain mechanisms controlling water and salt balances. Acta Physiol Scand 81:18-29, Jan 71
Andersson B, Eriksson L, Oltner R: Further evidence for angiotensin-sodium interaction in central control of fluid balance. Life Sci [I] 9:1091-6, 1 Oct 70
Andersson B, Eriksson L, Fernández O: Reinforcement by Na+ of centrally mediated hypertensive response to angiotensin II. Life Sci [I] 10:633-8, 1 Jun 71
Andersson B, Larsson B, Leksell L, et al: Histopathology of late local radiolesions in the goat brain. Acta Radiol [Ther] (Stockh) 9:385-94, Oct 70
Andersson B see Blomgren H
Andersson B see Joachim HL
Andersson B see Nyström B
Andersson BE: Adferd i ungdomsårene. Tidsskr Nor Laegeforen 91:334-40, 20 Feb 71 (Swe)
Andersson G, Stener B: Höftartroplastik med totalendoprotes. Nord Med 85:512, 22 Apr 71 (Swe)
Andersson J see Darkyniewicz Z
Andersson J see Olow B
Andersson KE, Arner B: Treatment of diabetes insipidus. Br Med J 3:111, 10 Jul 71
Andersson KE, Berg B: Fluorbehandling vid metaboliska och maligna skelettsjukdomar. Lakartidningen 67:Suppl 1:46-55, 13 Apr 70 (Swe)
Andersson KE, Carlström S, Nyman E: Behandling med tricykliska antidepressiva--en iatrogen fara? Lakartidningen 67:4399-408, 23 Sep 70 (Swe)
Andersson KE, Gennser G, Nilsson E: Influence of contraction rate, coronary perfusion pressure and diastolic pressure on the mechanical performance of isolated human foetal hearts. Acta Physiol Scand Suppl 353:5+, 1970
Andersson KE, Gennser G, Nilsson E: Influence of mepivacaine on isolated human foetal hearts at normal and low pH. Acta Physiol Scand Suppl 353:34+, 1970
Andersson KE, Gennser G, Nilsson E: Influence of acid-base changes on isolated human foetal hearts. Acta Physiol Scand Suppl 353:20+, 1970
Andersson L, Andersson A, Bergdahl L, et al: Morfologiska förändringar i gl. parathyreoideae vid olika typer av hyperparathyreoidism. Nord Med 86:882, 22 Jul 71 (Swe)
Andersson L, Nilsson IM, Liedberg G, et al: Vergleichende Untersuchungen von trans-4-(Aminomethyl)-cyclohexancarbonsäure, Aminocapronsäure und p-Aminomethylbenzoesäure. Arzneim Forsch 21:424-9, Mar 71 (Ger)
Andersson L, Schönebeck J: Skrotal smärta och svullnad hos barn. Lakartidningen 68:3305-12, 14 Jul 71 (Swe)
Andersson L see Boquist L
Andersson L see Schönebeck J
Andersson L see Wålinder PE
Andersson LO, Rehnström A, Eaker DL: Studies on "nonspecific" binding. Eur J Biochem 20:371-80, 11 Jun 71
Andersson LO see Rosén CG
Andersson M see Gerschenson LE
Andersson PG: Intracranial tumors in a psychiatric autopsy material. Acta Psychiatr Scand 46:213-24, 1970
Andersson R: Hereditary amyloidosis with polyneuropathy. Acta Med Scand 188:85-94, Jul-Aug 70
Andersson R, Carleson R, Nylén O: Vertebral artery insufficiency and rotational obstruction. Acta Med Scand 188:475-7, Dec 70
Andersson R, Ericsson Y: Fluor i en tandkräms vätskefas. En analytisk undersökning. Sven Tandlak Tidskr 63:779-86, Nov 70 (Swe)
Andersson R, Mohme-Lundholm E, Svedmyr N, et al: Relaxing and metabolic actions of ACTH in rabbit colon. Acta Physiol Scand 81:11-7, Jan 71
Andersson R see Svedmyr N
Andersson RG, Lundholm L, Mohme-Lundholm E: Role of Ca++ in metabolic actions of drugs in intestinal smooth muscle. Acta Pharmacol Toxicol [Suppl] (Kbh) 28:32, 1970
Andersson S: Der Mechanismus der Gastrinfreisetzung. Verh Dtsch Ges Inn Med 75:235-42, 1969 (Ger)
Andersson S: Läkemedelsbiverkningar. 2. Gastro-intestinala biverkningar. Lakartidningen 66:Suppl IV:80+, 15 Dec 69 (Swe)
Andersson S, Holmgren E, Ivarsson T: Thalamo-cortical rhythmicity during reversible visual deafferentation. Acta Physiol Scand 80:44A, Dec 70
Andersson SA, Manson JR: Rhythmic activity in the thalamus of the unanaesthetized decorticate cat. Electroencephalogr Clin Neurophysiol 31:21-34, Jul 71
Andersson-Cedergren E see Karlsson U
Anderton BH, Rabin BR: A reactive histidine residue at the active site of pig heart mitochondrial malate dehydrogenase. Biochem J 118:17P, Jun 70
Anderton JL see Nanra RS
Anderton R: Hemolysis and haptoglobin levels. N Engl J Med 284:1044, 6 May 71
Andeson NF, Dalton RG: The effect of repeated "therapeutic" courses of antilymphocytic globulin administration on skin allograft survival time in rats. Transplantation 12:54-6, Jul 71
Andia C see Duckman S
Andiman RM see Elizan TS
Anding C see Brandt RD
Andjelković R see Stefanović M
Andjelovski A see Vasiljević S
Andlauer P: Différentes modalités du travail en équipes alternantes. Arch Mal Prof 32:393-5, Apr-May 71 (Fre)
Andlaw RJ, Curson ME: The introduction of students to children's dentistry. A new approach. Br Dent J 131:190-4, 7 Sep 71
Andleigh HS see Joshi KC
Andò A: Contributo allo studio del trasporto su aerei di linea di donne in stato di gravidanza. Minerva Med 61:3941-59, 15 Sep 70 (Ita)
Ando A, Orita Y, Takamitsu Y, et al: A quantum chemical study extended to the sulfamyl group of thiazide diuretics. Jap Circ J 34:609-12, Jul 70
Ando A see Orita Y
Ando A see Shirai D
Ando A see Urakabe S
Ando H, Akiyama T, Motoki T, et al: [5 cases of breast cancer among patients in their 20's and sex chromatin counts] Jap J Cancer Clin 16:943-6, Sep 70 (Jap)
Ando J: [Pharmacology of the receptors in the heart; with special reference to the adrenergic receptor] J Jap Med Assoc 64:1064-7, Nov 70 (Jap)
Ando J see Hori A
Ando J see Yamaguchi N
Ando K: Preparations and properties of apo- and reconstructed Rhus-laccases. J Biochem (Tokyo) 68:501-8, Oct 70
Ando K: [Hyperventilation syndrome] Saishin Igaku 26:1271-80, Jul 71 (Jap)
Ando K, Kato A, Suzuki S: Isolation of 2,4-dichlorophenol from a soil fungus and its biological significance. Biochem Biophys Res Commun 39:1104-7, 1970
Ando K, Murakami Y, Nawata Y: Tetranactin, a new miticidal antibiotic. II. Structure of tetranactin. J Antibiot (Tokyo) 24:418-22, Jul 71
Ando K, Nozaki C, Hashimoto K, et al: Maintenance and protective effect of 131-I-labeled anti-swine erysipelas serum in blood of specific-pathogen-free piglets. Natl Inst Anim Health Q (Tokyo) 10:143-50, Fall 70
Ando K, Oishi H, Hirano S, et al: Tetranactin, a new miticidal antibiotic. I. Isolation, characterization and properties of tetranactin. J Antibiot (Tokyo) 24:347-52, Jun 71
Ando K see Kato A
Ando K see Sobue I
Ando K see Takada H
Ando K see Umehara T
Ando K see Yangita T
Ando M see Yamanaka T
Ando N: [Release and biosynthesis of noradrenaline in

the organs controlled by the nervous system]
Folia Pharmacol Jap 66:530-50, 20 Sep 70 (Jap)
Ando N: [Studies on the development of physical and mental functions in normal children with special reference to the multiple graduation of EEG development]
Psychiatr Neurol Jap 73:437-77, Jun 71 (Jap)
Ando S, Ikubo M, Tamogami M, et al: The temporomandibular joint survey by Orthopantomo N-70. J Nihon Univ Sch Dent 12:154-8, Dec 70
Ando S, Wada T, Yamano H, et al: Studies on the consecutive survey of succedaneous and permanent dentition in the Japanese children. 6. Interrelationship between the menarche and the formation of premolar roots.
J Nihon Univ Sch Dent 12:135-53, Dec 70
Ando S, Yamakawa T: On the oligosaccharide of Forssman-active sheep red cell glycolipid.
Chem Phys Lipids 5:91-5, Oct 70
Ando T: [DNA-nicking enzyme]
Protein Nucleic Acid Enzyme (Tokyo) 15:1181-91, Nov 70 (57 ref.) (Jap)
Ando T, Ide T: Novel protein linking DNA in cultured mouse fibroblasts, strain L-P3.
J Biochem (Tokyo) 70:179-82, Jul 71
Ando T, Kato K, Takaoka T, et al: Carcinogenesis in tissue culture. 13. Binding of 4-nitroquinoline 1-oxide-3 H to nucleic acids and proteins of L-P3 and JTC-25-P3 cells. Int J Cancer 7:455-67, 15 May 71
Ando T, Kosawa T, Ikeda Y: Isolation of a DNA-nicking enzyme from phage lambda-Cl-infected Escherichia coli. J Biochem (Tokyo) 68:585-8, Oct 70
Ando T, Rasmussen K, Nyhan WL, et al: Propionic acidemia in patients with ketotic hyperglycinemia.
J Pediatr 78:827-32, May 71
Ando T see Abe T
Ando T see Iwai K
Ando T see Kaneda-Hayashi T
Ando T see Katsura Y
Ando T see Mizuno K
Ando T see Sakashita I
Ando Y: The effects of gamma-radiation and heat on the germination of spores of Clostridium botulinum type E. J Radiat Res (Tokyo) 12:29-36, Mar 71
Ando Y, Iida H: Factors affecting the germination of spores of Clostridium botulinum type E.
Jap J Microbiol 14:361-70, Sep 70
Ando Y see Yusa T
Andolšek A, Stanovnik B, Tišler M, et al: Synthesis and activity of some 1,2,4-triazolylthiazolidones.
J Med Chem 14:53-4, Jan 71
Andonov P, Todorov S, Dundarov S, et al: Issledovanie razmnozhenila virusa obychnogo gerpesa v obliuchennykh gamma-luchami kul'turakh kletok chelovek. Radiobiologiia 11:224-9, Mar-Apr 71 (Rus)
Andonovski G see Dolgova-Korubin V
Andor J, Werner I, Uettwiller A, et al: Die Stellung der Hormonuntersuchung in der gynäkologischen Praxis.
Praxis 60:952-65, 13 Jul 71 (Ger)
Andor M see Vértes L
Andrä A: Die Retentionszyste der Kieferhöhle.
Dtsch Stomatol 21:279-83, Apr 71 (Ger)
Andrä A, Majewsky I: Das Granuloma gangraenescens.
Dtsch Stomatol 20:737-48, Oct 70 (Ger)
Andrä A, Schumacher GH, Sonnenburg M: Zur Morphologie der Spaltlippe.
Dtsch Zahn Mund Kieferheilkd 56:217-26, Apr 71 (Ger)
Andrä A see Hille M
Andracki EG see Stefanini M
Andrada JA see Hoschoian JC
Andrada JA see Stringa SG
Andrade A: Alteraciones premalignas del cáncer cervicouterino. Anatomía patológica.
Prensa Med Mex 35:103-5, Mar-Apr 70 (Spa)
Andrade A de: Puberdade precoce verdadeira.
Hospital (Rio de J) 76:897-901, Sep 69 (Por)
Andrade AT see Silva NO
Andrade C, Araki S, Block WD, et al: Hereditary amyloidosis. Arthritis Rheum 13:902-15, Nov-Dec 70
Andrade C see Coimbra A
Andrade J: La estrategia educacional en el plan de estudios. Educ Med Salud 5:151-64, Apr-Jun 71 (Spa)
Andrade J de, Bertelli A de F, Luisi A, et al: Quimiodectomas do corpo carotídeo (quemodectomas.
Rev Paul Med 77:163-74, May 71 (Por)
Andrade J see Horwitz A
Andrade JA see Vieira Filho JP
Andrade JH, Borghelli RF: Estado epidemiologico de caries dentaria en ciudadanos de 20 años de la ciudad de Buenos Aires.
Rev Sanid Milit Argent 68:158-64, Dec 69 (Spa)
Andrade JH see Borghelli RF
Andrade JH see Pico M
Andrade JM de: Contribuição terapêutica ao problema das enterocolopatias functionais.
Hospital (Rio de J) 77:2015-22, Jun 70 (Por)
Andrade LC de see Azulay RD
Andrade R see Pascher F
Andrade SG, Carvalho ML, Figueira RM, et al: Recuperação e caracterização de tripanosomas inoculados em animais imunes. (Reinoculação com diferentes cepas do T. cruzi)
Rev Inst Med Trop Sao Paulo 12:395-402, Nov-Dec 70 (Por)
Andrade SG see Andrade ZA
Andrade ZA, Abreu WN: Follicular lymphoma of the spleen in patients with hepatosplenic Schistosomiasis mansoni. Am J Trop Med Hyg 20:237-43, Mar 71
Andrade ZA, Andrade SG, Sadigursky M: Renal changes in patients with hepatosplenic schistosomiasis. Am J Trop Med Hyg 20:77-83, Jan 71
Andrade ZA, Cheever AW: Alterations of the intrahepatic vasculature in hepatosplenic schistosomiasis mansoni.
Am J Trop Med Hyg 20:425-32, May 71
Andrade ZM de, Zisman M, Melo GO de, et al: Uso do "acido nalidíxico" em infecções de recém-nascidos a têrmo e prematuros.
Hospital (Rio de J) 77:1847-62, Jun 70 (Por)
Andrade Sánchez A see Alvarez Bravo A
Andradi S, Tiong LK: Intracranial arterio-venous aneurysm. Paediatr Indones 10:259-62, Nov-Dec 70
András G see Marianna B
Andrashko VV: Pro bilkovyĭ sklad sarkoplasmy hladkoho m'iaza mati za vahitnosti.
Ukr Biokhim Zh 42:445-9, 1970 (Ukr)
Andrashko VV: Vplyv estronu na aktyvnist'fermentiv enerhetychnoho obminu m'iaza matky.
Pediatr Akush Ginekol 5:33-6, Sep-Oct 69 (Ukr)
Andrašina J see Poradovský K
Andrásová V see Doležal A
Andrassy K, Franz HE, Ritz E, et al: Zur Frage des alterierten Ausscheidungsrhythmus der transplantierten Niere.
Verh Dtsch Ges Inn Med 75:119-20, 1969 (Ger)
Andrassy K, Ritz E, Sanwald R: Australia antigen in various plasma fractions.
Vox Sang 19:357-8, Sep-Oct 70
Andrassy K, Ritz E, Sanwald R: Australia antigen in chronic hemodialysis. Vox Sang 19:369-70, Sep-Oct 70
Andrassy K, Ritz E, Dringe P, et al: Reversible Thrombopenie bei klinischer Anwendung von Antilymphocytenserum.
Klin Wochenschr 49:47-8, Jan 71 (Ger)
Andrassy K, Ritz E, Schoeffner W, et al: The influence of acetylsalicylic acid on platelet adhesiveness and thrombotic fistula complications in hemodialysed patients. Klin Wochenschr 49:166-7, Feb 71
Andrassy K, Ritz E, Sanwald R:
Australia-Antigen-Nachweis in Fibrinogenkonzentraten und anderen gerinnungsaktiven Proteinen.
Dtsch Med Wochenschr 95:2467-9, 4 Dec 70 (Ger)
Andrassy K see Egbring R
Andrassy K see Ritz E
Andrau M see Bruhat M
Andrau R: Sexualité et institution.
Evol Psychiatr (Paris) 34:503-24, Jul-Sep 69 (Fre)
Andraud G see Andraud J
Andraud G see Catilina P
Andraud G see Champetix J
Andraud J, Andraud G, Berthelay JC: Effets de quelques lactones sur les structures enzymatiques et la perméabilité aux ions de la membrane érythrocytaire.
C R Soc Biol (Paris) 164:1711-4, 1970 (Fre)
Andraud J, Andraud G: Modifications induites par quelques lactones dans le métabolisme glucidique des hématies humaines.
C R Soc Biol (Paris) 164:804-7, 1970 (Fre)
Andrawes NR see Bartley WJ
André see Deffresne P
André A: In memoriam: Paul Moureau.
Acta Med Leg Soc (Liege) 20:83-5, Jul-Dec 67 (Fre)
Andre A: Les épreuves de compatibilité et les précautions prétranfusionnelles.
Acta Anaesthesiol Belg 21:69-87, 1970 (Fre)
André A, Brocteur J, Bustin J: La prévention de l'iso-immunisation foeto-maternelle anti-Rhésus.
Rev Med Liege 26:302-15, 1 May 71 (Fre)
Andre A see Bouillenne C
André A see Brocteur J
André C, Berard A, Lambert R: Méthode de mesure de l'inhibition de la protéolyse peptique par les polysaccharides et les glycoprotéines acides.
C R Soc Biol (Paris) 164:853-6, 1970 (Fre)
André C, Lambert R: Incorporation du radiosulfate dans la paroi gastro-intestinale du cobaye normal ou soumis à la cotrainte.
C R Soc Biol (Paris) 164:1494-7, 1970 (Fre)
André C see Lambert R
Andre C see Vagne M
André D see Thivolet J
Andre D see Thivolet J
André G: Ce qu'il faut savoir de la réglementation du transport des matières radioactives.
J Belge Radiol 53:397-404, Sep-Oct 70 (Fre)
Andre G see Ruelle M
André J see Bouchat J
Andre J see Mouliec J
André JM: L'insidon dans les cures de jeûne.
Lille Med Suppl 5:822-4, Aug-Sep 69 (Fre)
André JM see Brichet B
André JM see Kissel P
André JM see Perdriel G
André JM see Schmitt J
Andre LJ see Charmot G
Andre LJ see Pieri F
André M see Arnould G
Andre P: Les thyroïdites.
Probl Actuels Otorhinolaryngol 241-55, 1968 (Fre)
André P, Haguet JF, Trotoux J: Cancer médullaire de la thyroïde.
Ann Otolaryngol Chir Cervicofac 88:266-72, Apr-May 71 (Fre)
André P, Pinel J, Laccourreye H, et al: Les neurinomes du plexus brachial et du plexus cervical.
Ann Otolaryngol Chir Cervicofac 85:21-8, Jan-Feb 68 (Fre)
André P, Saint-Macary M de, Trotoux J: Evolution maligne des tumeurs mixtes.
Ann Otolaryngol Chir Cervicofac 88:274-9, Apr-May 71 (Fre)
André P see Laccourreye H
André PG, Jackson OF: An unusual case of feline urethral obstruction.
J Small Anim Pract 11:563-5, Aug 70
Andre R: Le coût de la maladie et le prix de la santé: approche méthodologique.
Acta Tuberc Pneumol Belg 61:453-64, 1970 (Fre)
André R: Le dosage microbiologique de l'activité folate du sérum sanguin.
J Pharm Belg 26:59-69, Jan-Feb 71 (Fre)
Andre R, De Marneffe R: Rupture sous-cutanée du tendon d'Achille. Restauration autoplastique. Technique personnelle. Résultats éloignés.
Acta Chir Belg 68:697-706, 1969 (Fre)
André R, Duhamel G, Najman A: Anémie sidéroblastique réfractaire acquise et leucémie aiguë terminale.
Ann Med Interne (Paris) 121:223-30, Feb 70 (Fre)
André R, Duhamel G, Najman A, et al: Purpura de type amylolie révélateur d'une immunoglobuoine IgD.
Presse Med 79:1031-2, 1 May 71 (Fre)
André R, Verhas M: Les effets de la vagotomie sur la sécrétion gastrique d'acide, d'électrolytes, de pepsine et de composantes azotées.
Acta Gastroenterol Belg 32:877-947, Dec 69 (Fre)
André V: Zur psychischen und körperlichen Schädigung des Haushuhnes in Käfighaltung.
Dtsch Tierärztl Wochenschr 74:460-2, 15 Sep 67 (Ger)
Andrea FF d': Treinamento em psiquiatria com recursos limitados. Considerações em tôrno de um programa de residência.
Rev Bras Med 27:421-3, Aug 70 (Por)
Andrea Rizzo P see Rizzo C
André-Balisaux G see Gonsette R
Andre-Bougaran J see Bignon J
(Andre de Bois-Regard, Lichat S: Rehabilitation medicine: definition and origin. Twentieth John Stanley Coulter Memorial Lecture.
Arch Phys Med Rehabil 51:619-24, Nov 70
Andréadis A see Tapias JW
Andreadis P, Blatzas G, Tomasis D, et al: Etude hémodynamique de la circulation hépatique après occlusion de l'artère mésentérique supérieure et de l'artère hépatique. Angiology 22:37-45, Jan 71 (Fre)
Andreae CA: Die finanzwirtschaftliche Situation der österreichischen Krankenanstalten.
Wien Klin Wochenschr 82:150-1, 27 Feb 70 (Ger)
Andreae BA see De Kloet SR
Andreani A see Palatella F
Andreani D, Fallucca F, Tamburrano G, et al: Prove diagnostiche nelle sindromi ipoglicemiche.
Folia Endocrinol (Roma) 23:100-9, Apr 70 (Ita)
Andreani D see Gedda L
Andreani E see Farina R
Andreani G, Montebelli ML, Caselli G: Osservazioni cliniche sull'attività terapeutica del clopentixolo in campo psichiatrico.
G Psichiatr Neuropatol 98:505-20, 1970 (Ita)
Andreani G see Campailla G
Andreani G see Malacarne P
Andreanos D see Velissaropoulos P
Andreas K, Schmidt J: Amplitudendepression durch Zahnpulpareizung evozierter Potentiale in verschieden Hirnregionen durch Oxotremorin.
Acta Biol Med Ger 26:213-6, 1971 (Ger)
Andreas K see Staib AH
Andreas SR: The effect of tight money on students.
J Am Optom Assoc 42:69-73, Jan 71
Andreasen GF: A review of the approaches to treatment of impacted maxillary cuspids.
Oral Surg 31:479-84, Apr 71
Andreasen GF, Bishara S: Comparison of alastik chains of elastics involved with intra-arch molar-to-molar forces. Am J Orthod 60:260-1, Aug 71
Andreasen GF, Hilleman TB: An evaluation of 55 cobalt substituted Nitinol wire for use in orthodontics.
J Am Dent Assoc 82:1373-5, Jun 71
Andreasen JO: Treatment of fractured and avulsed teeth. J Dent Child 38:29-31 passim, Jan-Feb 71
Andreasen JO: Fiksation med ortodontisk bånd-akryl skinne. En ny fiksationsmetode til traumatisk ludnede permanente tænder.
Tandlaegebladet 75:404-7, May 71 (Dan)
Andreasen JO: Etiology and pathogenesis of traumatic dental injuries. A clinical study of 1,298 cases.
Scand J Dent Res 78:329-42, 1970
Andreasen JO: Luxation of permanent teeth due to trauma. A clinical and radiographic follow-up study of 189 injured teeth. Scand J Dent Res 78:273-86, 1970
Andreasen JO: Fractures of the alveolar process of the jaw. A clinical and radiographic follow-up study.
Scand J Dent Res 78:263-75, 1970
Andreasen JO, Hjorting-Hansen E, Joist O: A clinical and radiographic study of 76 autotransplanted third molars. Scand J Dent Res 78:512-23, 1970
Andreasen JO see Roed-Petersen B
Andreasen NJ: Mechanism of lithium carbonate in manic-depressive illness (a review).
Dis Nerv Syst 32:335-41, May 71 (30 ref.)
Andreasen PB, Hansen JM, Skovsted L, et al: Folic acid and phenytoin metabolism. Lancet 1:645, 27 Mar 71
Andreasen PB, Hansen JM, Skovsted L, et al: Folic acid and the half-life of diphenylhydantoin in man.
Acta Neurol Scand 47:117-9, 1971
Andreassen J, Jorring K: Anisakinose i Danmark. Infektion med nematodlarver fra marine fisk.
Nord Med 84:1492-5, 19 Nov 70 (Dan)
Andreassen M: Katastrofeberedskab og skadestueorganisation.
Nord Med 85:354-6, 18 Mar 71 (Dan)
Andreassi L, Valentino A: Il 9-alpha-fluoroprednisolone in lozione ed unguento in terapia topica dermatologica. Minerva Med 62:42-8, 6 Jan 71 (Ita)
Andréassian B: Mésentérico-plicature de Childs et Phillips "en petits paquets".
J Chir (Paris) 101:187-90, Feb 71 (Fre)
Andreassian B, Coquilland JP, Vacant J, et al: La reconstitution par prosthèse de la paroi thoracique.
Ann Chir Thorac Cardiovasc 8:487-91, Oct 69 (Fre)
Andreassian B, Gay J, Poisson M, et al: Une cause insolite d'interruption d'une électrostimulation permanente. Coeur Med Interne 9:541-4, Oct 70 (Fre)
Andréassian B, Grange D, Desmonts JM, et al: Pneumopéritoine dit spontané de l'adulte.
Ann Chir 25:499-505, May 71 (Fre)
Andreassian B see Baumann J
Andreassian B see Desmonts JM
Andreassian B see Lacombe M
Andreassian B see Lesobre R
Andréassian B see Vayssc J
Andreasson L, Ingelstedt S, Runderantz H: Barnlaryngiter med andningshinder.
Nord Med 85:133-7, 4 Feb 71 (Swe)
Andreasson L, Ingelstedt S, Runderantz H: Barnlaryngit med andningshinder.
Nord Med 83:1407-8, 29 Oct 70 (Swe)

**Andréasson B, Bonnichsen R:** Trafikmedicin. 9. Alkohol- och läkemedelsberusning.
Lakartidningen 68:1911-6, 14 Apr 71 (Swe)

**Andreatta RH, Liem RK, Scheraga HA:** Mechanism of action of thrombin on fibrinogen. I. Synthesis of fibrinogen-like peptides, and their proteolysis by thrombin and trypsin.
Proc Natl Acad Sci USA 68:253-6, Feb 71

**Andreatta RH, Scheraga HA:** Synthesis of (5-valine,7-N-methylalanine)-angiotensin II, a hypertensive peptide. J Med Chem 14:489-92, Jun 71

**Andrée G:** Natriumakkumulation in Kataraktlinsen.
Ber Dtsch Ophthalmol Ges 70:354-8, 1970 (Ger)

**Andrée G see Dauber W**

**Andreef I see Boytchev B**

**Andreeff I, Gospodinov G:** Die Bedeutung der Angiographie bei der Diagnose und Behandlung von Knochengeschwülsten.
Beitr Orthop Traumatol 16:718-9, Dec 69 (Ger)

**Andreeff I see Karaguiosov L**

**Andreenko GV:** Sovremennye dannye o fibrinoliticheskoĭ sisteme cheloveka.
Klin Med (Mosk) 48:16-24, Oct 70 (Rus)

**Andreenko GV see Naumova GA**

**Andreescu V see Mitrică N**

**Andreescu I see Vaida A**

**Andreescu M:** Etude cytogénétique comparative du carcinome mammaire spontané et de sa variante ascitique, chez le souris R3.
Bull Cancer (Paris) 56:177-86, Apr-Jun 69 (Fre)

**Andreescu M, Dobre V, Maltezeanu G, et al:** A study of chromosomal behaviour in primary tumour cells and lymphatic metastases under the action of the cytostatic IOB 82. Neoplasma 17:475-83, 1970

**Andreescu V see Possgi N**

**Andreesen JR, Gottschalk G, Schlegel HG:** Clostridium formicoaceticum nov. spec. isolation, description and distinction from C. aceticum and C. thermoaceticum.
Arch Mikrobiol 72:154-74, 1970

**Andreesen R:** Ist eine Ausheilung der Monbeinerweichung möglich?
Monatsschr Unfallheilkd 73:493-502, Nov 70 (Ger)

**Andreesen R:** Vorschlag zur Vereinfachung der Berufskrankheit 42.
Monatsschr Unfallheilkd 72:217-20, May 69 (Ger)

**Andreeshcheva NG:** Opredelenie mikrokontsentratsiĭ para-nitroanilina v atmosfernom vozdukhe v prisutstvii amino- i nitroproizvodnykh benzola.
Gig Sanit 35:50-1, Jun 70 (Rus)

**Andreeshcheva NG:** Ob osobennostiakh i kriteriiakh toksicheskogo deĭstviia nekotorykh nitro- i aminoproizvodnykh benzola.
Gig Sanit 35:44-7, Apr 70 (Rus)

**Andreev AE see Ioffe ME**

**Andréev B, Atanassov A:** Changements dans la lipase sérique chez des malades apres résection de l'estomac. Folia Med (Plovdiv) 12:182-7, 1970 (Fre)

**Andreev B, Atanassov A:** Sur l'activite et la signification de la cholestérase sérique dans le traitement chirurgical de certaines affections du foie et des voies biliaires.
Folia Med (Plovdiv) 12:128-35, 1970 (Fre)

**Andreev BI see Marinov VS**

**Andreev D, Ditzov S, Dashev G:** [Diabetes-like vascular lesions in the kidneys of guinea pigs immunized with an insulin-adjuvant mixture]
Acta Diabetol Lat 7:243-59, Mar-Apr 70 (Mul)

**Andreev I see Boichev B**

**Andreev NV see Alecev PA**

**Andreev OV see Dubovyĭ ED**

**Andreev SV:** Standartnyĭ sposob raschetov pri rozlive kontsentrirovannogo rastvora radona dlia prigotovleniia radonovykh vann.
Vopr Kurortol Fizioter Lech Fiz Kult 35:454-8, Sep-Oct 70 (Rus)

**Andreev SV, Gusarov II, Lev KhO, et al:** O zagriznenii vozdukha pri ispol'zovanii v laboratoriiakh i lechebnitsakh kontsentrirrovannogo rastvora radona.
Gig Sanit 35:88-91, Feb 70 (Rus)

**Andreev VC, Zlatkov NB:** Basal cell nevus syndrome and Turner's syndrome in a patient.
Int J Dermatol 10:13-6, Jan-Mar 61

**Andreev VM:** Iz istorii meditsinskoĭ deiatel'nosti narodnikov v Sibiroskoĭ ssylke.
Sov Zdravookhr 29:73-7, 1970 (Rus)

**Andreev VM:** O minimal'nykh razmerakh klon-obrazuiushchikh edinits mikoplazm.
Biofizika 14:194-6, Jan-Feb 69 (Rus)

**Andreev VP, Bolotovskiĭ IS:** Analiz nekotorykh diagnosticheskikh oshibok v obshchemeditsinskoĭ i psikhiatricheskoĭ praktike.
Klin Med (Mosk) 48:145-8, Sep 70 (Rus)

**Andreev VV, Markov GS:** Soderzhanie Cu, Zn, Co i Mn v tele parazitov osetrovykh ryb.
Dokl Akad Nauk SSSR 196:486-8, 11 Jan 71 (Rus)

**Andreeva AP see Rozenberg GIa**

**Andreeva EA, Shul'govskaia EM, Rabotnova IL:** Tormozhenie rosta Candida utilis H plus i OH minus ionami. Mikrobiologiia 39:269-73, Mar-Apr 70 (Rus)

**Andreeva EA see Lirova SA**

**Andreeva EK see Merzon AK**

**Andreeva GP:** Izmenenie vneshneserkretornoĭ funktsii podzheludochnoĭ zhelezy u bol'nykh iazvennoĭ bolezn'iu podvlitianiem ul'trazvukovoĭ terapii.
Ter Arkh 42:49-51, Jul 70 (Rus)

**Andreeva IP see Taranenko TM**

**Andreeva IV, Kiryushkina AA, Pokrovshy VN, et al:** Mapping of the uvr gene of Salmonella typhimurium.
Mutat Res 10:506-8, Nov 70

**Andreeva LN see Biriukov VV**

**Andreeva M see Doneva V**

**Andreeva ME see Dudchenko MA**

**Andreeva NA:** Vyvchennia stanu statevykh orhaniv u robitnyts' teplovozobudivnoho zavodu.
Pediatr Akush Ginekol 3:47-50, 1970 (Ukr)

**Andreeva NB, Khmel' IA:** Kinetika potrebleniia kisloroda kletkami Azotobacter vinelandii v periodicheskoĭ i protochnoĭ kul'ture.
Mikrobiologiia 39:280-7, Mar-Apr 70 (Rus)

**Andreeva NP see Tsybul'kin EK**

**Andreeva NS, Esipova NG, Millionova MI, et al:** Sinteticheskie reguliarnye politripeptidy i belki kollagenovogo klassa.
Biofizika 15:198-205, Mar-Apr 70 (Rus)

**Andreeva OS, Kisalev VI, Korzhov LN:** Opredelenie v vozdukhe aérozoleĭ aktiniia v prisutstvii drugkh radioaktivnykh veshchestv.
Gig Sanit 35:69-71, Feb 70 (Rus)

**Andreeva OS see Efimova AN**

**Andreeva RI see Trubachev IN**

**Andreeva TD see Troitskiĭ SIu**

**Andreeva VM see Mel'nitskaia ZS**

**Andreeva VM see Strelkova NI**

**Andreeva VN, Baltaev A, Kratin IuG:** Osobennosti élektricheskikh reaktsiĭ mozga i povedeniia koshki pri posledovatel'nom tormozhenii posle tonkikh differentsirovok.
Zh Vyssh Nerv Deiat 20:1079-82, Sep-Oct 70 (Rus)

**Andreeva VN, Kratin IuG, Kurbanov Sh:** Vliianie dlitel'nosti zukovykh signalova na analizatornuiu deiatel'nost' mozga.
Fiziol Zh SSSR 56:1193-207, Sep 70 (Rus)

**Andreeva VN see Kratin IuG**

**Andreeva ZM, Khalitova EB:** Izbiratel'ne podavlenie rosta mikrobov semeĭstva Enterobacteriaceae v prisutstvii nitrita natriia.
Lab Delo 11:653-5, 1970 (Rus)

**Andreeva ZM see Bocharova NG**

**Andreeva ZM see Khramova NI**

**Andreeva ZM see Rudiak AL**

**Andreeva-Galanina ETs, Alekseev SV, Kadyskin AV, et al:** K voprosu ob élektrofiziologicheskikh i biokhimicheskikh issledovaniiakh golovnogo mozga pri deĭstvii razlichnykh parametrov shuma v éksperimente. Gig Tr Prof Zabol 14:39-42, Jul 70 (Rus)

**Andreeva-Galanina ETs, Alekseev SV, Kadyskin AV:** K voprosu ispol'zovaniia éksperimental'nykh modeleĭ dlia izucheniia vliianiia shuma na organizm.
Gig Tr Prof Zabol 14:4-8, Jul 70 (Rus)

**Andreeva-Galanina ETs, Malyshev EN, Pronin AP, et al:** Vliianie infrazvuka na chelovecheskiĭ organizm.
Gig Sanit 35:65-9, Nov 70 (Rus)

**Andreevski A:** Granuloma malignum.
God Zb Med Fak Skopje 16:337-46, 1970 (Ser)

**Andreevski A, Sukarov P:** Otoneurološki simptomi kod patoloških procesa u području cervikalne vertebre i medule spinalis. Med Glas 24:182-5, Apr-May 70 (Cro)

**Andreevski A see Keramitčievski B**

**Andreevski A see Sukarov P**

**Andreewsky E:** Le développement de l'informatique médicale en France.
Bull Inst Natl Sante Rech Med 24:469-76, May-Jun 69 (Fre)

**Andrei A see Rosenbaum S**

**Andrei M, Chidun A, Neuman C, et al:** Explorarea circulaţiei capilare din parodonţiul marginal normal, prin pletismografie.
Stomatologia (Bucur) 18:107-12, Mar-Apr 71 (Rum)

**Andreĭchenko VI:** Aktivnost' i raspredelenie nukleaz i nespetsificheskikh fosfataz v mindalinakh krolikov pri éksperimental'noĭ allergii.
Zh Ushn Nos Gorl Bolezn 30:28-34, Mar-Apr 70 (Rus)

**Andreĭchenko VI see Mel'nikov OP**

**Andreichin MA, Andreichina LG:** Vypadky strongiloidozu u diteĭ.
Pediatr Akush Ginekol 6:29-30, 1970 (Ukr)

**Andreichina LG see Andreichin MA**

**Andreicuţ S, Péter M:** Contribuţii la studiul unor factori care influenţează reacţia ASLO.
Microbiol Parazitol Epidemiol (Bucur) 16:81-5, Jan-Feb 71 (Rum)

**Andreis G see Geimi P**

**Andreis I see Allegretti N**

**Andreis M, Godoy G, Saenz E, et al:** Aglutinación pasiva de globulos rojos marcados con ácido desoxirribonucleico en el lupus eritematoso sistémico. Rev Med Chil 98:595-600, 1970 (Spa)

**Andreis M, Lastra I, Barahona M, et al:** Sindrome de acropaqula tiroidea.
Rev Med Chil 98:755-60, Nov 70 (Spa)

**Andreis M see Astorga G**

**Andreis M see Gomez Carpio M**

**Andrejew A, Desnottes JF, Desbordes J:** Action inhibitrice de l'enterotoxine staphylococcique B sur la glycolyse anaérobie.
C R Acad Sci [D] (Paris) 271:1329-32, 12 Oct 70 (Fre)

**Andrejew A, Orfanelli MT, Desbordes J:** Transaminations chez les mycobactéries. I. Essai de séparation et étude des propriétés de l'aspartate-alpha-acétoglutarate transaminase du BC.
Rev Immunol (Paris) 35:23-31, Jan-Mar 71 (Fre)

**Andrelewicz A, Kotlarek J:** Zawartość potasu i alkaliczność popiołu miodów jasnych jako pomocnicze wskaźniki jakości miodów.
Rocz Panstw Zakl Hig 21:327-9, 1970 (Pol)

**Andrén L, Eiken O:** Arthrographic studies of wrist ganglions. J Bone Joint Surg [Am] 53:299-302, Mar 71

**Andrén-Sandberg M:** Infektionsproblem hos psykiskt utvecklingsstörda.
Lakartidningen 68:1093-100, 3 Mar 71 (Swe)

**Andreola ML see Cauger R**

**Andreola ML see Cocchi A**

**Andreoletti GE see Peyrot A**

**Andreoletti GE see Scalenghe F**

**Andreoli A see Torelli UL**

**Andreoli C:** Chirurgia conservatrice dell'utero.
Minerva Ginecol 22:724-8, 15 Aug 70 (Ita)

**Andreoli C:** Sospensione uterina con lembi aponeurotici dell'obliquo esterno nella terapia del prolasso uterino in donne giovani.
Minerva Ginecol 21:1016, 31 Aug 69 (Ita)

**Andreoli C:** Gli ultrasuoni-Doppler nella diagnosi ostetrica. Minerva Ginecol 21:395-7, 15 Apr 69 (Ita)

**Andreoli C, Fiorentino F, Lenzi G:** Indagini cliniche e rilievi istomorfologici endometriali con un nuovo derivato del retroprogesterone: 1,6 bis deidro-6-clor-retroprogesterone (Trengestone)
Minerva Ginecol 22:874-9, 30 Sep 70 (Ita)

**Andreoli C, Morano E:** Il lavaggio del cavo del Douglas per la diagnosi citologica di neoplasia ovarica.
Minerva Ginecol 21:175-81, 15 Feb 69 (Ita)

**Andreoli M, De Luca F, Negri M, et al:** Fisiopatologia del trasporto plasmatico degli ormoni tiroidei.
Recent Progr Med (Roma) 46:507-46, Jun 69 (Ita)

**Andreoli M see Cramarossa L**

**Andreoli M see Fontana S**

**Andreoli TE, Schafer JA, Troutman SL:** Coupling of solute and solvent flows in porous lipid bilayer membranes. J Gen Physiol 57:479-93, Apr 71

**Andreoli TE, Tosteson DC:** The effect of valinomycin on the electrical properties of solutions of red cell lipids in n-decane. J Gen Physiol 57:526-38, May 71

**Andreoli TE, Troutman SL:** An analysis of unstirred layers in series with "tight" and "porous" lipid bilayer membranes. J Gen Physiol 57:464-78, Apr 71

**Andreoli V, Mangoni A, Martini G:** Considerazioni sui rapporti tra psicosi sperimentali e psicosi endogene.
Riv Sper Freniatr 94:887-915, 31 Aug 70 (Ita)

**Andreoli V see Mangoni A**

**Andreoli VM:** Platelet lipids. V. Saturated and unsaturated fatty acid composition of phospholipids from rabbit platelets incubated with different media.
Eur J Pharmacol 12:104-8, 1 Sep 70

**Andreoli VM, Miras CJ:** Platelet lipids: effects of a high fat or a high carbohydrate diet in pig plasma and platelet fatty acid composition.
Life Sci [II] 10:481-93, 8 May 71

**Andreoli VM see Ross LL**

**Andreone A, Catania G, Canino V:** La stenosi mitralica associata a destrocardia.
Minerva Cardioangiol 17:778-84, Oct 69 (Ita)

**Andreone A see Cellerino A**

**Andreoni G, Carvelli P, De Rosa F, et al:** Pneumopatie in corso di influenza. Aspetti clinici e radiologici.
Policlinico [Prat] 77:1239-46, 28 Sep 70 (Ita)

**Andreoni G see Giannini V**

**Andreoni O:** Osservazioni sul potere patogeno degli enterobatteri. Minerva Pediatr 21:762-5, 5 May 69 (Ita)

**Andreoni O:** I batteri del genere Listeria, Yersinia e Moraxella: nuovi problemi di patologia infettiva.
G Mal Infett Parassit 22:135-43, Feb 70 (Ita)

**Andreoni O, Schiavini A:** Controllo batteriologico e sierologico per Listeria monocytogenes in bambini recoverati per affezioni varie.
Minerva Pediatr 22:1456-9, 14 Jul 70 (Ita)

**Andreotti G see Zoppi G**

**Andreozzi G, Vesce F:** Sull'innervazione effettrice e su quella sensitiva della vescica. Ricerche in Lepus cuniculus.
Acta Med Vet (Napoli) 15:41-56, Jan-Apr 69 (Ita)

**Andres FJ see Ink J**

**Andres G, Roessler E:** Uebertragung von artspezifischen Verhaltenskomponenten durch xenoplastische Transplantation von Gehirnanlagen zwischen Xenopus laevis und Hymenochirus boettgeri (Amphibia, Anura).
Rev Suisse Zool 77:959-62, 1970 (Ger)

**Andres G see Starzl TE**

**Andres GA, Accinni L, Beiser SM, et al:** Studi immunopatologici sulle glomerulonefriti del lupus eritematoso viscerale.
Folia Allergol (Roma) 16:332-41, Jul-Aug 69 (Ita)

**Andres GA, Accinni L, Beiser SM, et al:** Localization of fluorescein-labeled antinucleoside antibodies in glomeruli of patients with active systemic lupus erythematosus nephritis.
J Clin Invest 49:2106-18, Nov 70

**(Andres J), Leemann W:** Herrn Prof. Dr. J. Andres zum Rücktritt.
Schweiz Arch Tierheilkd 112:85-6, Mar 70 (Ger)

**Andres R, Langendorf H, Kilian P:** Strahlenschutz in Kernenergieanlagen.
Lebensversicherungsmedizin 23:61-5, May 71 (Ger)

**Andresen P, Luhmann F, Pohlenz J:** Kalzinose bei einer 8 jährigen Kuh in Norddeutschland.
Dtsch Tieraerztl Wochenschr 77:492-5, 1 Oct 70 (Ger)

**Andresen P see Ahlers D**

**Andresen P see Luhmann F**

**Andreson RK:** O deĭstvii geterologichnoĭ antiiimfotsitarnoĭ syvorotki na immunoreaktivnost' myshеĭ. Biull Eksp Biol Med 69:84-7, Mar 70 (Rus)

**Andreson RK, Fontalin LN:** Issledovanie deĭstvila antiiimfotsitarnykh preparatov na formirovanie i realizatsiiu immunologicheskoĭ pamiati.
Biull Eksp Biol Med 72:69-72, Jul 71 (Rus)

**Andress M:** Submucosal haematoma of the oesophagus due to anticoagulant therapy. Report of a case.
Acta Radiol [Diagn] (Stockh) 11:216-9, Mar 71

**Andress MR see Thomas ML**

**Andress R see Au HJ in der**

**Andreu Kern F, Carneado J, De la Santa J, et al:** Diagnostico y tratamineto de las hepatitis crónicas.
Rev Esp Enferm Apar Dig 33:875-86, 15 Mar 71 (Spa)

**Andreu Kern F see Aguilar Reina J**

**Andreu Oller L:** Las varices esofágicas en la hipertensión portal.
Rev Esp Enferm Apar Dig 32:529-44, 1 Nov 70 (Spa)

**Andrew A:** The origin of intramural ganglia. IV. The origin of enteric ganglia: a critical review and discussion of the present state of the problem.
J Anat 108:169-84, Jan 71 (77 ref.)

**Andrew A:** The origin of intramural ganglia. 3. The 'vagal' source of enteric ganglion cells.
J Anat 107:327-36, Sep 70

**Andrew BL, Leslie GC, Thompson J:** Characteristics of secondary endings in muscle spindles in caudal segmental muscles of the rat.
J Physiol (Lond) 206:31P-32P, Feb 70

**Andrew CL see Koszalska TR**

**Andrew DJ see Brown DC**

**Andrew FD, Zimmerman EF:** Glucocorticoid induction of cleft palate in mice; no correlation with inhibition of mucopolysaccharide synthesis.
Teratology 4:31-7, Feb 71

**Andrew J:** Neurosurgical patients and medical rehabilitation.
Rheumatol Phys Med 10:396-402, Nov 70

**Andrew J:** Neurigenic intermittent claudication.
Proc R Soc Med 64:770, Jul 71

**Andrew JM:** Recovery from surgery, with and without preparatory instruction, for three coping styles. J Pers Soc Psychol 15:223-6, Jul 70

**Andrew P, Smith AF, Wood R:** A simple field test for the determination of cyclohexanone and methylcyclohexanone vapours in air. Analyst 96:528-34, Jul 71

**Andrew RR:** Health centres and community health needs. Med J Aust 1:237-9, 30 Jan 71

**Andrew RR:** Emerging needs of children. Med J Aust 1:396-460, 13 Feb 71

**Andrew RR:** Time must have a stop. Australas Ann Med 19:280-1, Aug 70

**Andrews AH:** A study of ten cases of gastric torsion in the bloodhound. Vet Rec 86:689-93, 6 Jun 70

**Andrews AH Jr:** Microscope for regular laryngoscopes. Trans Am Acad Ophthalmol Otolaryngol 75:401, Mar-Apr 71

**Andrews AH Jr see Caldarelli DD**

**Andrews AH Jr see Robinson CC**

**Andrews AT, Reithel FJ:** The thiol groups of Jack Bean urease. Arch Biochem Biophys 141:538-46, Dec 70

**Andrews BE, Leach RH:** The WS7 strain of Mycoplasma gallisepticum. Vet Rec 86:789-90, 27 Jun 70

**Andrews BE see Dighero MW**

**Andrews CJ, Andrews WH:** Chemoreceptors, sensitive to a low pH, in the duodenum of the rabbit. J Physiol (Lond) 210:39P-40P, Sep 70

**Andrews CJ, Andrews WH, Orbach J:** A spinal autonomic reflex evoked by congestion of the mesenteric vein. J Physiol (Lond) 213:37P-38P, Mar 71

**Andrews CW see Gray RW**

**Andrews DA:** Immunoglobulin prophylaxis of infectious hepatitis. NZ Med J 73:199-202, Apr 71

**Andrews DA:** Infective hepatitis in Christchurch during 1969. NZ Med J 72:98-104, Aug 70

**Andrews DP, Hammond P:** Suprathreshold spectral properties of single optic tract fibres in cat, under mesopic adaptation: cone-rod interaction. J Physiol (Lond) 209:83-103, Jul 70

**Andrews DP, Hammond P:** Mesopic increment threshold spectral sensitivity of single optic tract fibres in the cat: cone-rod interaction. J Physiol (Lond) 209:65-81, Jul 70

**Andrews EJ:** Toxicity of Millipore filter detergent to diffusion chamber cultures. Transplantation 10:267-70, Sep 70

**Andrews EJ:** Oxalate nephropathy in a horse. J Am Vet Med Assoc 159:49-52, 1 Jul 71

**Andrews ET see Friedenberg ZB**

**Andrews FC:** Should we accept direct payment by a third party? J Fla Med Assoc 58:46-8, Feb 71

**Andrews FM:** Polymyalgia rheumatica. Practitioner 205:635-40, Nov 70

**Andrews GL see Sikorowski PP**

**Andrews GS see Aubrey DA**

**Andrews H see Fowler PB**

**Andrews HG, Shermeta DW, White JJ, et al:** Hepatic artery interruption in fetal and neonatal miniature pigs: studies in the pathogenesis of biliary atresia. Surg Forum 21:384-5, 1970

**Andrews HG see Haller JA Jr**

**Andrews HG see White JJ**

**Andrews J:** Hospital beds. Lancet 1:442-5, 27 Feb 71

**Andrews J:** Who will appoint consultants? Lancet 1:1357, 26 Jun 71

**Andrews J:** Buildings for mentally handicapped people. The experts report. Nurs Times 67:809-11, 1 Jul 71

**Andrews J:** Streak gonads and the Y chromosome. J Obstet Gynaecol Br Commonw 78:448-57, May 71

**Andrews J see Bose SK**

**Andrews J see Fairley A**

**Andrews J see McIntosh RM**

**Andrews J see Weber A**

**(Andrews JM), Young MD:** In memoriam. Justin M. Andrews (1902-67). J Parasitol 56:1248-9, Dec 70

**Andrews JM, Cancilla PA, Grippo J, et al:** Globoid cell leukodystrophy (Krabbe's disease): morphological and biochemical studies. Neurology (Minneap) 21:337-52, Apr 71

**Andrews JM, Menkes JH:** Ultrastructure of experimentally produced globoid cells in the rat. Exp Neurol 29:483-93, Dec 70

**Andrews JM, Sorenson V, Cancilla PA, et al:** Late infantile neurovisceral storage disease with curvilinear bodies. Neurology (Minneap) 21:207-17, Mar 71

**Andrews JM, Terry RD, Spataro J:** Striatonigral degeneration. Clinical-pathological correlations and response to stereotaxic surgery. Arch Neurol 23:319-29, Oct 70

**Andrews JM see Cancilla PA**

**Andrews JM see Menkes JH**

**Andrews JR:** Operationally written therapy goals in supervised clinical practicum. ASHA 13:385-7, Jul 71

**Andrews JS:** Human tear film lipids. I. Composition of the principal non-polar component. Exp Eye Res 10:223-7, Oct 70

**Andrews JS, Stewart TB, Richardson GV, et al:** Internal parasites in pigs in southern Georgia: acquisition by suckling pigs raised on temporary and permanent pastures and grazed on permanent pasture after weaning. J Parasitol 56:1210-7, Dec 70

**Andrews JS, Zinter DE, Schuh NE:** Evaluation of the trichinosis pilot project. Proc US Anim Health Assoc 73:332-53, 1969

**Andrews JS see Hasty ND**

**Andrews JS see Hatcher H**

**Andrews JT:** Report of the twentieth Baker travelling fellow. Australas Radiol 14:363-72, Nov 70

**Andrews JT see Hare WS**

**Andrews JT see Muirden KD**

**Andrews MD:** Arizona group gastroenteritis. J Okla State Med Assoc 63:421-5, Sep 70

**Andrews MI see Campbell BT**

**Andrews MJ, Pearson FG:** Incidence and pathogenesis of tracheal injury following cuffed tube tracheostomy with assisted ventilation: analysis of a two-year prospective study. Ann Surg 173:249-63, Feb 71

**Andrews P:** Ramapithecus wickeri mandible from Fort Ternan, Kenya. Nature (Lond) 231:192-4, 21 May 71

**Andrews P:** Two new fossil primates from the Lower Miocene of Kenya. Nature (Lond) 228:537-40, 7 Nov 70

**Andrews P see Maurer LH**

**Andrews PM, Copeland DE, Fingerman M:** Ultrastructural study of the neurosecretory granules in the sinus gland of the blue crab, Callinectes sapidus. Z Zellforsch Mikrosk Anat 113:461-71, 1971

**Andrews PM, Yankauer A:** The pediatric nurse practitioner. II. Examining the role. Am J Nurs 71:507-8, Mar 71

**Andrews PM, Yankauer A:** The pediatricnnurse practitioner. I. Growth of the concept. Am J Nurs 71:504-6, Mar 71

**Andrews RV:** Circadian variations in adrenal secretion of lemmings, voles and mice. Acta Endocrinol (Kbh) 65:645-9, Dec 70

**Andrews RV:** Effects of climate and social pressure on the adrenal response of lemmings, voles and mice. Acta Endocrinol (Kbh) 65:639-44, Dec 70

**Andrews RV:** Daily variation in membrane flux of cultured hamster adrenals. Comp Biochem Physiol 28:479-88, Aug 68

**Andrews RV:** Temporal secretory responses of cultured hamster adrenals. Comp Biochem Physiol 28:179-93, Jul 68

**Andrews RV, Shiotsuka R:** The effect of actinomycin D on the in vitro adrenal secretory rhythm of the hamster. Comp Biochem Physiol 36:353-63, 15 Sep 70

**Andrews RV, Strohbehn R:** Endocrine adjustments in a wild lemming population during the 1969 summer season. Comp Biochem Physiol 38:183-201, 1 Jan 71

**Andrews S see Neumann AK**

**Andrews TM, Blackburn M, Watts RW:** Effects of drugs on protein and RNA synthesis in human granulocytes. Clin Sci 41:3P, Aug 71

**Andrews WA, Green C, Wilday R:** Maternity services. A step towards unification. Nurs Times 67:608-10, 20 May 71

**Andrews WH see Andrews CJ**

**Andreuik J see Asdourian D**

**Andria G see Auricchio S**

**Andria M, Vargiu L:** Il contenuto di noradrenalina nell'ovaio della coniglia e negli organi genitali della donna. Minerva Ginecol 22:437-8, 30 Apr 70 (Ita)

**Andriadze NA see Iosava KV**

**Andriafnen OA, Gol'dfel'd IL, Fredtechenskaia NV, et al:** Bozbudimost' myshtsy i mozga i sorbtsiia imi krasitelia pri giperpolarizatsii. Tsitologiia 11:354-9, 1969 (Rus)

**Andriafnen OA, Kozlov BV:** Postoiannyĭ i membrannyĭ potentsialy skeletnoĭ myshtsy liagushki. Fiziol Zh SSSR 57:433-7, Mar 71 (Rus)

**Andriamiandra A, Cros J, Dodin A, et al:** La cysticercose à Madagascar. Bull Soc Pathol Exot 62:894-900, Sep-Oct 69 (Fre)

**Andriamiandra A see Dodin A**

**Andriange M, Lisin N, Calay G, et al:** Premier bilan d'une unité de soins intensifs pour coronariens. Rev Med Liege 24:369-76, 1 May 69 (Fre)

**Andriange M see Cartier J**

**Andriange M see Gach JV**

**Andrianjatovo see Belkahia A**

**Andrianjatovo-Rarisoa J, Rasolofondraibe A:** Les greffes osseuses. Essai de considérations biologiques et d'applications pratiques en stomatologie. Rev Stomatol Chir Maxillofac 72:39-53, Jan-Feb 71 (Fre)

**Andrianov L see Turusov V**

**Andrianov LA, Belitskiĭ GA, Vasil'ev IuM, et al:** Metabolizm benzpirena v kul'turakh normal'nykh i opukholevykh fibroblastov. Biull Eksp Biol Med 63:114-7, Nov 67 (Rus)

**Andrianov VK, Kurella GA, Litvin FF:** Vlianie sveta na potentsial deĭstviia kletok Nitella. Biofizika 14:78-85, Jan-Feb 69 (Rus)

**Andrianov VT, Spitkovskiĭ DM, Pisarevskiĭ AN, et al:** Vlianie formal'degida na strukturnye perekhody DNP-volokon. Biofizika 15:565-72, Jul-Aug 70 (Rus)

**Andrianova AI:** O profilakticheskom ul'trafioletovom obluchenii doshkol'nikov. Moskvy. Gig Sanit 35:30-2, Oct 70 (Rus)

**Andrianova GG, Pavlova LG, Malkina AIa, et al:** Primenenie elektrostimuliatsii s reguliruemoĭ chastotoĭ zapolneniia impul'sa (predvaritel'noe soobshchenie) Nov Med Priborostr 3:92-5, 1967 (Rus)

**Andrianova MM:** Kantserogennye svoĭstva krasnykh pishchevykh krasiteleĭ amaranta, puntsovogo 5X i puntsovogo 4R. Vopr Pitan 29:61-5, Sep-Oct 70 (Rus)

**Andrianova MM:** Rol' zobnoĭ zhelezy v kantserogeneze. Vopr Onkol 16:94-103, 1970 (148 ref.) (Rus)

**Andrianova MM, Alekseev IV:** K voprosu o kanserogennykh svoĭstvakh pestitsidov sevina, maneba, tiirama i tsineba. Vopr Pitan 29:71-4, Nov-Dec 70 (Rus)

**Andrianova VN see Kochura OD**

**Andric E see Predimec S**

**Andrien JM, Heusden A, Lambotte C, et al:** Sphérocytose héréditaire et bêta-thalassémie: coexistence des deux gènes au sein d'une famille sicilienne. Acta Paediatr Belg 25:35-43, 1971 (Fre)

**Andries JC, Walton AG:** Morphological evidence for antiparallel peptide chains in poly (glycylprolylprolyne. J Mol Biol 54:579-84, 28 Dec 70

**Andries JC, Walton AG:** The morphology of poly(Gly-Ala-Glu(Et)). J Mol Biol 56:515-21, 28 Mar 71

**Andriessen JJ see Bouma H**

**Andrieu G:** Les vaccinations antirabiques au centre Hospitalier Universitaire de Toulouse en 1968. Ann Inst Pasteur (Paris) 117:293-4, Aug 69 (Fre)

**Andrieu G see Calvet J**

**Andrieu J see Testart J**

**Andrieu L see Frossard H**

**Andrieu P see Martinez J**

**Andrieu S see Biguet J**

**Andrieu S see Doby JM**

**Andrieu S see Ruffin P**

**Andrieu S see Warot P**

**Andrieux C:** Tendances récentes de l'analyse des documents en psychologie. Domaines de référence. Structuration des documents. Annee Psychol 71:271-90, 1971 (Fre)

**Andrieux-Domont C, Le-van-Hung:** L'influence du magnésium sur la synthèse enzymatique du coenzyme A. C R Soc Biol (Paris) 164:292-6, 25 Sep 70 (Fre)

**Andrieux-Domont C, Le van Hung:** Influence de l'acide pantothénique sur la carence en magnésium du rat blanc adulte. Arch Sci Physiol (Paris) 25:47-57, 1971 (Fre)

**Andrievskaia EK see Izumov EG**

**Andrik P:** Niekol'ko poznatkov o dynamike disgnácií. Cesk Stomatol 71:22-7, Jan 71 (Slo)

**Andriole VT:** Available drugs and promising agents under investigation. Mod Treat 7:565-76, May 70 (22 ref.)

**Andriole VT, Lyons RW:** Coagulase-negative staphylococcus. Ann NY Acad Sci 174:533-44, 30 Oct 70

**Andrioli GC:** La melanoblastomatosi meningea. Riv Anat Patol Oncol 33:633-52, 1968 (Ita)

**Andrioli GC, Marin G, Galligioni F:** La sella vuota primitiva. Minerva Neurochir 14:186-91, Apr-Sep 70 (Ita)

**Andrioli GC see Carteri A**

**Andrioli GC see Galligioni F**

**Andriska J, Szilágyi J, Zih S:** Módszer a penicillin rendszeres szedésének ellenőrzésére. Orv Hetil 112:557, 7 Mar 71 (Hun)

**Andritsakis G see Lazarides DP**

**Andritsch F, Reimer F:** Zur Problematik zwangseingewiesener Alkohol-kranker in einem psychiatrischen Krankenhaus. Oeff Gesundheitswes 33:317-22, Jun 71 (Ger)

**Andriu V see Husanu E**

**Andriushin IuN, Andriushina KM:** Sostoianie vnutriorgannoĭ limfaticheskoĭ sistemy glotki pri revmokardite. Vopr Revm 10:48-53, Oct-Dec 70 (Rus)

**Andriushina KM see Andriushin IuN**

**Andriutsa KA:** Techenie virusnogo syvorotochnogo gepatita u bol'nykh tuberkulezom legkikh. Probl Tuberk 48:51-2, 1970 (Rus)

**Andrle B:** Dávky bůkovin při chronickém selhání ledvin. Cesk Gastroenterol Vyz 25:19-22, Jan 71 (Cze)

**Androić S see Domljan Z**

**Andronescu M see Bratu C**

**Andronic A, Di Mascio A:** Appetite-stimulating and weight-gain properties of cyproheptadine) (Periactin) in geriatric subjects. Curr Ther Res 13:40-1, Jan 71

**Andronic C see Turcu E**

**Andronico F see Ceccarini C**

**Andronico MP, Blake I:** The application of filial therapy to young children with stuttering problems. J Speech Hear Disord 36:377-81, Aug 71

**Andronikashvili EL, Mosulishvili LM, Mandzhgaladze VP, et al:** Sviazyvanie sledovykh kolichestv nekotorykh elementov nukleinovymi kislotami zlokachestvennykh opukholeĭ. Dokl Akad Nauk SSSR 195:979-82, 1970 (Rus)

**Andronikashvili EL, Rcifitshvili Etu, Khechinashvili NN:** Kalorimetricheskoe issledovanie vozmozhnosti fazovykh prevrashcheniĭ v biologicheskikh tkaniakh pri nizkikh temperaturakh. Biofizika 15:494-7, May-Jun 70 (Rus)

**Andronnikov VA see Pak SG**

**Androshchuk PL:** O proizvodstve preparatov krovi v Kirgizii i ego perspektivakh. Sov Zdravookhr Kirg 3:43-6, May-Jun 70 (Rus)

**Androsov NS:** Neobychnaia operatsiia po povodu izvy dvenadtsatiperstnoĭ kishki. Vestn Khir 103:123-4, Nov 69 (Rus)

**Androsov NS, Gapaniuk ON:** K metodike primeneniia khimioterapii pri rake zheludka. Klin Khir 4:45-9, Apr 70 (Rus)

**Androsov PI:** Experience in the application of the instrumental mechanical suture in surgery of the stomach and rectum. Acta Chir Scand 136:57-63, 1970

**(Androsov PI):** Pamiati professora P.I. Androsova. Khirurgiia (Mosk) 45:146-7, Sep 69 (Rus)

**Androsova AA see Studnitsin AA**

**Androsova SO see Poliantseva LR**

**Androulakis G see Papadimitriou J**

**Andruet JL:** Extenosis anal. Prensa Med Argent 57:593-8, 29 May 70 (Spa)

**Andrukh VE:** Printsipy monograficheskogo cuetaproizvodstvennykh travm s primeneniem schetno-reshaiuschchikh mashin. Ortop Travmatol Protez 31:68-72, Nov 70 (Rus)

**Andrukhiv EA:** Issledovanie ékzkretsii katekholaminov s mochoĭ u bol'nykh neosložnennoĭ izvenenoĭ bolezn'iu. Vrach Delo 3:77-9, Mar 71 (Rus)

**Andrus LH:** How can we get top notch health care to the crossroads? Med Care 8:350-2, Sep-Oct 70

**Andrus RS:** The private practice of psychiatry: some suggestions. Am J Psychiatry 128:364, Sep 71

**Andrus TT see Bond TJ**

**Andrusenko Mia, Bil'mes BI, Dzhamalov TD, et al:** Rasprostranenie uglevodorodokisliaiushchikh mikroorganizmov v pochvakh osnovnykh neftenosnykh mestorozhdeniĭ Uzbekistana. Mikrobiologiia 38:873-7, Sep-Oct 69 (Rus)

**Andrushchuk AO:** Pidsumky naukovo-doslidnykh robit po problemi "vikovi osoblyvosti dytiachoho . orhanizmy v normi i patolohii" na Ukraïni za 1969 rik. Pediatr Akush Ginekol 2:7-9, Mar-Apr 70 (Ukr)

**Andrushko IA see Zubairov DM**

**Andrushko NS, Lisichenko OV, Murakhtanova ZM, et al:** Ob izuchenii nasledstvennosti pri idiopaticheskom skolioze u detef. Ortop Travmatol Protez 31:58-9, Apr 70 (Rus)

**Andrushko NS, Vesnin PI:** Vremennaia khirurgicheskaia reklinatsiia pozonochnika v kompliekse lecheniia bolezni Kal've (predvaritel'noe soobshchenie) Ortop Travmatol Protez 31:62-4, Nov 70 (Rus)

**Andruson MV:** Svobodnaia kozhnaia plastika pri operativnom ustranenii rubtsovykh deformatsiĭ kisti. Ortop Travmatol Protez 32:1-6, Apr 71 (Rus)

**Andry ML, Luttges MW, Gamow RI:** Temperature

effects on spontaneous and evoked neural activity in the garter snake. Exp Neurol 31:32-44, Apr 71
(Andry N), Baroni W: Nicolas Andry un ortopedico dietologo. Riv Stor Med 13:200-9, Jul-Dec 69 (Ita)
(Andry N), Tognolo P: L'ortopedia di Nicolas Andry. Minerva Ortop 21:70-6, Jan 70 (Ita)
Andrychowski S, Godlewski HG: Dextran applied in vivo as a primer of the phosphorylase histochemical reaction.
Folia Histochem Cytochem (Krakow) 8:403-5, 1970
Andrys J, Vácha K, Vortel V, et al: Kraurosis vulvae. Cesk Gynekol 36:204-5, May 71 (Cze)
Andrys J, Vácha K, Havel V, et al: Papilomy děložního čípku. Cesk Gynekol 35:453-4, Oct 70 (Cze)
Andrysek O see Schück O
Andrysszek C see Liniecki J
Andrzejewska W, Biernacka M, Krzystolik Z: Analiza urazów mechanicznych oczu.
Pediatr Pol 45:1475-9, Dec 70 (Pol)
Andrzejewska W, Biernacka M, Krzystolik Z: Analiza urazów mechanicznych oczu u chorych leczonych w latach 1948-1968. Klin Oczna 41:87-92, 1971 (Pol)
Andy OJ: Thalamotomy in hyperactive and aggressive behavior. Confin Neurol 32:322-5, 1970
Andy OJ see Hevia EM
(Andzhaparidze OG): Otar Georgievich Andzhaparidze. Vopr Virusol 15:381, May-Jun 70 (Rus)
Andzhaparidze OG, Bogomolova NN: Khronicheskie formy arbovirusnykh infektsiĭ kletochnykh kul'tur. Vestn Akad Med Nauk SSSR 25:45-51, 1970 (Rus)
Andzhaparidze OG, Chervonskiĭ GI, Desiatkova RG, et al: Formirovanie kollektivnogo immuniteta k krashukhe u naselenila Moskvy.
Vopr Virusol 16:71-6, Jan-Feb 71 (Rus)
Andzhaparidze OG, Dosser EM, Popov VF: Vaktsinoprofilaktika kori (nauchnye osnovy i rezul'taty primenenila v praktike)
Sov Med 33:3-9, Jul 70 (Rus)
Andzhaparidze OG, Lotte VD, Iurovskaia GB: Ul'trastruktura diploidnykh kletok cheloveka, transformirovannykh krov'iu bol'nykh gemotsitoblastozom.
Vopr Virusol 15:564-9, Sep-Oct 70 (Rus)
Andzhaparidze OG, Lotte VD, Iurovskaia GB: Lefkozopodobnyĭ virus v kul'ture kletok, transformirovannof krov'iu bol'nykh lefkozom.
Dokl Akad Nauk SSSR 196:217-9, Jan-Feb 71 (Rus)
Andzhaparidze OG, Rapoport RI, Iurovskaia GB: Transformiruiushchee deĭstvie krovi bol'nykh gemotsitoblastoblastozom na kul'turu diploidnykh kletok cheloveka.
Vopr Virusol 15:579-84, Sep-Oct 70 (Rus)
Andzhaparidze OG, Stepanova LG: Izuchenie izmenchivosti virusa kleshchego éntsefalita. 7. Reaktogennye i immunogennye svoĭstva attenuirovannogo shtamma I-40 D pri peroral'nof vaktsinatsii dobrovol'tsev.
Vopr Virusol 15:428-32, Jul-Aug 70 (Rus)
Andzhaparidze OG, Unanov SS, Iakovleva TV, et al: Sravnitel'noe izuchenie éffektivnosti dvukh variantov zhivof korevof vaktsiny iz shtamma L-16 pri razlichnykh metodakh vvedenila.
Zh Mikrobiol Epidemiol Immunobiol 47:77-81, Dec 70 (Rus)
Andzhaparidze OG see Bogomolova NN
Andzhaparidze OG see Gibadulin RA
Andzhaparidze OG see Stepanova LG
Andzhelov VO, Beliaev AI., Skala LZ: Khimicheskaia dezinfektsiia nekotorykh ob"ektov pri epidemicheskom keratokon"iunktivite.
Vestn Oftalmol 1:40-2, Jan-Feb 70 (Rus)
Aneba Y see Kikuchi K
Anechina P, Romero JM, Sanchez B, et al: Evolución de la contaminación atmosférica de Madrid en en año 1969.
Rev Sanid Hig Publica (Madr) 44:885-907, Aug 70 (Spa)
Aneflous B see Baumes RM
Aneja R, Chadha JS, Davies AP: A general synthesis of glycerophospholipids.
Biochim Biophys Acta 218:102-11, 6 Oct 70
Aneja R, Chadha JS: Acyl-chloro-deoxyglycerophosphorylcholines: structure of the so-called cyclic lysolecithins.
Biochim Biophys Acta 239:84-91, 8 Jun 71
Anellis A see Grecz N
Anepeta L, Bria P, Mazza S: Analisi antropofenomenologica di un'esperienza in una istituzione manicomiale del Meridione.
Arch Psicol Neurol Psichiatr 31:363-86, Jul-Aug 70 (Ita)
Anepeta L, Ferro FM, Simone F: La sindrome del carrefour parieto-temporo-occipitale desto. Studio seriale di un caso operato per glioblastoma della regione.
Arch Psicol Neurol Psichiatr 30:270-92, May-Jun 69 (Ita)
Anerud A see Boysen H
Anestiadi VKh: Kafedra patologicheskof anatomii Kishinevskogo meditsinskogo instituta.
Arkh Patol 32:78-80, 1970 (Rus)
Anezyris N, Sawas-Dimopoulou C, Dontas N, et al: Thoracic lymph node scintiscan as a diagnostic test in mediastinal malignant enlargement.
Chest 59:372-7, Apr 71
Anesyris N see Sawas-Dimopoulou C
Anfalova TV see Kovalenko OA
Anfinogenova LV, Chernina IS: Otsenka sostoianiia shefki matki posle diatermokoagulíatsii.
Vopr Onkol 17:103-5, 1971 (Rus)
Anfinsen CB see Chaiken IM
Anfinsen CB see Taniuchi H
Anfossi A, Data PG, Petrilli GL: Studio sperimentale di un nuovo farmaco vasocinetico a base di N-isopropil-noradrenalina.
Chir Patol Sper 17:11-7, Feb 69 (Ita)
Anfossi A see Berti-Riboli E
Ang AH, Lambeth JT: A tripie-curve catheter for selective arteriography. Med J Malaya 25:215-7, Mar 71
Ang AH, Lambeth JT, Soo YS, et al: Clinical applications of renal arteriography.
Med J Malaya 25:8-16, Sep 70
Ang AH see Soo YS
Ang J see Newman IM
Ang O: Salmonella suslarinda katalaz aktivitesi.
Tip Fak Mecm 32:616-32, 1969 (Tur)
Ang O, Başkir O, Güvener Z: Bacillus cereus'un ikinci etken olduğu bir artrit vakasi.
Tip Fak Mecm 32:708-12, 1969 (Tur)
Ang O see Cetin ET
Ang O see Ozek O
Ang O see Töreci K
Angarskaia MA, Topchiĭ LIa: K metobolizmu digoksigenin-3- -L-ramnozida v organizme krys.
Farmakol Toksikol 34:64-7, 1971 (Rus)
Angaut P: The ascending projections of the nucleus interpositus posterior of the cat cerebellum: an experimental anatomical study using silver impregnation methods. Brain Res 24:377-94, 18 Dec 70
Angaut P, Bowsher D: Ascending projections of the medial cerebellar (fastigial) nucleus: an experimental study in the cat. Brain Res 24:49-68, 11 Nov 70
Angehrn O: Werbung und Gesundheit.
Bull Schweiz Akad Med Wiss 26:421-6, Jan 71 (Ger)
Angel A: Studies on the compartmentation of lipid in adipose cells. I. Subcellular distribution, composition, and transport of newly synthesized lipid: liposomes.
J Lipid Res 11:420-32, Sep 70
Angel A, Desai K, Halperin ML: Free fatty acid and ATP levels in adipocytes during lipolysis.
Metabolism 20:87-99, Jan 71
Angel A, Desai KS, Halperin ML: Intracellular accumulation of free fatty acids in isolated white adipose cells. J Lipid Res 12:104-11, Jan 71
Angel A, Desai KS, Halperin ML: Reduction in adipocyte ATP by lipolytic agents: relation to intracellular free fatty acid accumulation.
J Lipid Res 12:203-13, Mar 71
Angel A, Jolly AI, Lemon RN: A re-investigation of the sensorimotor cortical area for the hind leg in the rat.
J Physiol (Lond) 215:18P-19P, May 71
Angel A, Knox GV: The effect of anaesthesia on units in the thalamic reticular formation.
J Physiol (Lond) 210:167P+, Sep 70
Angel A, Unwin J: The effect of urethane on transmission along the dorsal column sensory pathway in the rat.
J Physiol (Lond) 208:32P-33P, May 70
Angel A, Unwin J: The effect of general anaesthetic agents on the evoked cortical response.
Br J Anaesth 43:716-7, Jul 71
Angel C, Burkett ML: Effects of hydrocortisone and cycloheximide on blood-brain barrier function in the rat. Dis Nerv Syst 32:53-8, Jan 71
Angel C, Burkett ML: Potentiation in rats of bufotenin-induced behavioral changes by chlorpromazine. Percept Mot Skills 32:803-10, Jun 71
Angel JH, Goggin MJ, Constable AR, et al: Isotopic and radiological investigation of renal function for hypertension. Br Med J 4:95-6, 10 Oct 70
Angel JJ see Salem MR
Angel K: Unanalyzability and narcisistic transference disturbances. Psychoanal Q 40:264-76, 1971
Angel LM: Burnellus gen.nov. (Digenea: Fellodistomatidae), the life history of the type-species. B. trichofurcatus (Johnston & Angel, 1940), and a note on a related species, Tandanicola bancrofti Johnston, 1927, both from the Australian freshwater catfish, Tandanus tandanus.
Parasitology 62:375-84, Jun 71
Angel RW: Unicycle seat to spare prostate.
N Engl J Med 285:181, 15 Jul 71
Angel RW, Garland H, Fischler M: Tracking errors amended without visual feedback.
J Exp Psychol 89:422-4, Aug 71
Angel T, Austin B, Catcheside DG: Regulation of recombination at the his-3 locus in Neurospora crassa.
Aust J Biol Sci 23:1229-40, Dec 70
Angela F see Sgouris JT
Angela GC, Di Siena F: In tema di emopatie iatrogene. Recenti aspetti dell'effetto dei farmaci sugli elementi figurati del sangue.
Minerva Med 61:5659-78, 8 Dec 70 (Ita)
Angela GC, Gennaro T, Martinetto F, et al: L'ospitalismo stafilococcico. I portatori di stafilococchi in ambiente ospedaliero. Loro sterilizzazione con rifampicina.
G Batteriol Virol Immunol 63:485-96, Sep-Oct 70 (Ita)
Angel Alvarez M see Zepeda Aguilar R
Angel-Lord G: Infantile umbilical hernia. To strap or not to strap. Med J Aust 1:83-5, 9 Jan 71
Angelakis P see Papavasiliou C
Angelakes ET see Bloomquist EI
Angelakos ET see Chiocchio SR
Angelborg C, Klockhoff I, Stahle J: The caloric response in Menière's disease during spontaneous and glycerin-induced changes of the hearing loss.
Acta Otolaryngol (Stockh) 71:462-8, Jun 71
Angeleri F: Personalita' e cervello.
G Psichiatr Neuropatol 98:203-22, 1970 (Ita)
Angeleri F, Marchesi G, Ferroni A, et al: Registrazione elettroclinica delle crisi temporali e scariche intercritiche nel sonno notturno.
Riv Neurol 40:321-7, Sep-Oct 70 (Ita)
Angelescou E see Milcou SM
Angelescu E see Tașcă C
Angeletti CA, Nelli GP, Spinelli I, et al: Le complicanze toraciche della echinococosi epatica.
Arch Chir Torac Cardiovasc 26:151-65, Apr-Jun 69 (Ita)
Angeletti CA see Selli M
Angeletti F: Un nuovo tipo di apparecchio per sala operatoria ortopedica.
Arch Putti Chir Organi Mov 34:399-404, 1969 (Ita)
Angeletti F: Lussazione anteriore congenita della spalla.
Arch Putti Chir Organi Mov 25:146-55, 1970 (Ita)
Angeletti P see Jacchia GE
Angeletti P see Lo Monte G
Angeletti P see Marchetti PG
Angeletti P see Rinonapoli E
Angeletti P see Scoccianti P
Angeletti PU: Chemical sympathectomy in newborn animals. Neuropharmacology 10:55-9, Jan 71
Angeletti PU, Levi-Montalcini R: Cytolytic effect of 6-hydroxydopamine on neuroblastoma cells.
Cancer Res 30:2863-9, Dec 70
Angeletti PU, Levi-Montalcini R: Specific cytotoxic effect of 6-hydroxydopamine on sympathetic neuroblasts. Arch Ital Biol 108:213-21, Apr 70
Angeletti PU, Levi-Montalcini R, Caramia F: Analysis of the effects of the antiserum to the nerve growth factor in adult mice. Brain Res 27:343-55, 2 Apr 71
Angeletti PU, Levi-Montalcini R, Caramia F: Ultrastructural changes in sympathetic neurons of newborn and adult mice treated with nerve growth factor. J Ultrastruct Res 36:24-36, Jul 71
Angeletti PU see Thoenen H
Angeletti PU see Zanini A
Angeletti RH: Immunological relatedness of nerve growth factors. Brain Res 25:424-7, 22 Jan 71
Angeletti RH: The role of the tryptophan residues in the activity of the nerve growth factor.
Biochim Biophys Acta 214:478-82, 29 Sep 70
Angeletti RH, Bradshaw RA, Wade RD: Subunit structure and amino acid composition of mouse submaxillary gland nerve growth factor.
Biochemistry 10:463-9, 2 Feb 71
Angelety LH, Wright GG: Agar diffusion method for the differentiation of Bacillus anthracis.
Appl Microbiol 21:157-9, Jan 71
Angeli A, Boccuzzi G, Bisbocci D, et al: Caratteristiche della risposta cortisolemica iniziale dopo stimolazione impulsiva con corticotropina sintetica beta-1-24.
Boll Soc Ital Biol Sper 47:122-6, 15 Mar 71 (Ita)
Angeli A, Boccuzzi G, Frajria R, et al: Prove di funzionalita' surrenalica nella diagnosi differenziale dell'obesita' stenica con strie rosee.
Folia Endocrinol (Roma) 23:566-78, Oct 70 (Ita)
Angeli A see Ceresa F
Angeli E, Kirman B: The outlook for the mentally retarded. (c). Genetic counselling in relation to mental retardation.
R Soc Health J 90:311-5, Nov-Dec 70
Angeli G: Aborto ripetuto ed ipoplasia uterina.
Minerva Ginecol 21:1073-6, 31 Aug 69 (Ita)
Angeli I: Zur Entwicklung der Sulfonylharnstoff-Spätresistenz.
Med Klin 65:306-9, 13 Feb 70 (Ger)
Angelico R, Moretta L, Improta G, et al: Effects of dietary carbohydrates on body lipid composition and on some enzymatic activities in the rat.
Nutr Metab 12:179-91, 1970
Angelides AP: Plan for time related utilization review system. N Engl J Med 284:Suppl:82-7, 20 May 71
Angelillo B, Candia L, De Michele G, et al: Progetto di piano ospedaliero della regione Campana.
Ig Mod 62:419-556, 1969 (Ita)
Angelini C, Cazzato G, Fardin P: Comportamento degli isoenzymi seriei della latticodeidrogenasi in varie miopatie.
Acta Neurol (Napoli) 25:633-54, Nov-Dec 70 (Ita)
Angelini C see Margreth A
Angelini C see Rigotti S
Angelini L, Moraldi A, Capperucci G, et al: Impostazione del trattamento chirurgico del cancro mammario: problema aperto (revisione critica della letteratura e contributo clinico)
Policlinico [Chir] 77:283-84, Sep-Oct 70 (Ita)
Angelini F, Ferro Gonzáles L, Fishieder B, et al: El síndrome de la estenosis mitral congénita. Presentación de 14 casos con comprobación anatómica y revisión de la literatura.
Arch Inst Cardiol Mex 40:697-729, Nov-Dec 70 (Spa)
Angelino PF, Severgnini B: Controllo continuo dell'elettrocardiogramma nella cardiopatia coronarica mediante sistema telemetrico.
Minerva Med 61:5489-76, 1 Dec 70 (Ita)
Angelino PF, Sturiese U: Unità di terapie intensiva e scompenso cardiaco in corso di infarto miocardico.
Minerva Med 61:5506-13, 1 Dec 70 (Ita)
Angell FL: A restraint device for arthrography of the knee. Radiology 98:186-7, Jan 71
Angell FL: Fluoroscopic technique of double contrast arthrography of the knee.
Radiol Clin North Am 9:85-98, Apr 71 (10 ref.)
Angell FL, Watts FB Jr: Total hip replacement. Roentgen appearance of current devices.
Am J Roentgenol Radium Ther Nucl Med 110:787-92, Dec 70
Angelli R, Giannelli F, Polani PE: Three dicentric Y chromosomes. Ann Hum Genet 34:39-50, Jul 70
Angell WW see Buch WS
Angell WW see Mermet B
Angell WW see Rikkers LF
Angell WW see Stinson EB
Angella JJ: The pediatrician and his patient: prescribing medication for pediatric patients.
J Pediatr 77:1092, Dec 70
Angell James JE: The effects of changes of extramural, 'intrathoracic', pressure on aortic arch baroreceptors.
J Physiol (Lond) 214:89-103, Apr 71
Angell James JE: The effects of altering mean pressure, pulse pressure and pulse frequency on the impulse activity in baroreceptor fibres from the aortic arch and right subclavian artery in the rabbit.
J Physiol (Lond) 214:65-88, Apr 71
Angell James JE: A comparison of the impulse activity in single aortic baroreceptor fibres in normal and in experimental renal hypertension rabbits.
J Physiol (Lond) 215:42P-43P, Mar 71
Angell James JE, Daly M de B: Effects of graded pulsatile pressure on the reflex vasomotor responses elicited by changes of mean pressure in the perfused carotid sinus-aortic arch regions of the dog.
J Physiol (Lond) 214:51-64, Apr 71
Angelo N see Aronson AI
Angelo SJ: Therapy and management of some ocular diseases in the bovine. Indian Vet J 48:311-4, Mar 71

**Angelo SJ, Bhatia YS:** Repair of wing fracture in a fowl. Indian Vet J 47:1127-9, Dec 70

**Angelo SJ, Chand D, Tyagi RP:** Experimental lamellar corneal grafting in buffalo calves (Bos bubalis). Indian Vet J 47:893-9, Oct 70

**Angelo SJ, Dhar S:** Surgical repair of milk fistula in goat. Indian Vet J 48:419-23, Apr 71

**Angelopoulos B** see **Seitanidis B**

**Angelopulos N, Milani C:** Anioma vescicale. Arch Ital Urol Nefrol 42:62-76, 1969 (Ita)

**Angelov A, Khadzhiev D:** Mestnyf fibrinoliz posle adenomektomii. Urol Nefrol (Mosk) 35:45-7, Sep-Oct 70 (Rus)

**Angelov AG, Bakhariev Z:** Gastroduodenal'nye oslozhnenila v rezul'tate primenenila kortikosteroidnykh i pirapolidinovykh preparatov. Vestn Khir 108:116-9, Jan 71 (Rus)

**Angelov AM, Mitev IP, Pashev IG, et al:** Vlilanie tiroksina na aktivnost' nekotorykh fermentov obmena uglevodov i aminokislot v pecheni morskikh svinok. Vopr Med Khim 17:165-9, Mar-Apr 71 (Rus)

**Angelov AN** see **Kryshkova AM**

**Angelov N** see **Balabanov K**

**Angelova VS, Samsonov VA:** Osobennosti termicheskof retseptsii kozhi pri ékzeme i nefrodermite. Vestn Dermatol Venerol 44:37-40, Oct 70 (Rus)

**Angelova VS, Samsonov VA:** Funktsional'noe sostoianie kory golovnogo mozga i techenie kozhnykh allergicheskikh reaktsif u morskikh svinok sensibilizirovannykh ékzematogennym allergenom (DNKhB. Vestn Dermatol Venerol 45:47-50, Feb 71 (Rus)

**Angelova-Latarinska Z, Kuzin AM:** Dinamika vydelenila kletochnykh metabolitov v protsesse postradiatsionnogo vosstanovlenila drozhzhef. Radiobiologila 11:275-8, Mar-Apr 71 (Rus)

**Angelowa L** see **Farries E**

**Angelowa L** see **Farries F**

**Angelucci L, Baldieri M:** The spectrophotometric determination of ampicillin in body fluids. J Pharm Pharmacol 23:471-2, Jun 71

**Angely S** d' see **Kollitsch M**

**Angenent HL:** De ontwikkeling van de denkstruktuur bij normale en debiele kinderen. Ned Tijdschr Psychol 26:215-32, Apr 71 (Dut)

**Angenent HL:** Neurotici en neuroticisme. Begripsverwarring tussen psychiaters en psychologen. Ned Tijdschr Psychol 26:169-76, Mar 71 (Dut)

**Anger G, Preusser KP, Neef H:** Die antifibrinolytische Prophylaxe und postoperative Nachsorge bei Prostatektomie. Z Urol Nephrol 62:345-9, 1969 (Ger)

**Anger H** see **Mettler L**

**Anger H** see **Walpurger G**

**Anger HO** see **Van Dyke D**

**Anger HO** see **Volpe JA**

**Anger HO** see **Yano Y**

**Angerer M** see **Finger H**

**Angerhöfer KD, Rodenberg UU:** Osteochondrose der Halswirbelsäule und ihre klinische Symptomatik. Beitr Orthop Traumatol 17:658-62, Oct 70 (Ger)

**Angers G:** On peut vaincre le cancer. Union Med Can 99:2068-72, Nov 70 (Fre)

**Angerstel W, Stargardt A:** Die experimentelle Bestimmung der Modulationsübertragungsfunktion. Radiol Diagn (Berl) 10:397-405, 1969 (Ger)

**Angerstein W:** Vergleich der abbildungsgüte aller in der Radiologie benutzten Bilderzeugungssystem. Radiol Diagn (Berl) 10:467-80, 1969 (Ger)

**Angerstein W** see **Stier M**

**Angerstin W:** Zusammenhänge zwischen Ortsfrequenzspektrum, Bildinhalt und Röntgendiagnostik. Radiol Diagn (Berl) 10:485-90, 1969 (Ger)

**Angervall L** see **Johansson S**

**Angervall L** see **Lundin PM**

**Angervall L** see **Tisell LE**

**Angevine DM:** Eugene Lindsay Opie, MD. July 5,1873--March 12, 1971. Arch Pathol 92:145-6, Aug 71

**Angevine JM:** Pneumothorax and aspiration. Arch Pathol 91:288, Mar 71

**Anggård E:** Smärtstillande läkemedel för oralt bruk. Läkartidningen 67:Suppl IV:103+, 14 Dec 70 (48 ref.) (Swe)

**Anggård E, Arturson G, Jonsson CE:** Efflux of prostaglandins in lymph from scalded tissues. Acta Physiol Scand 80:46A-47A, Dec 70

**Anggård E, Gunne LM, Niklasson F:** Gas chromatographic determination of amphetamine in blood, tissue, and urine. Scand J Clin Lab Invest 26:137-43, Sep 70

**Anggård E, Gunne LM, Jönsson LE:** Relationships between pharmacokinetic and clinical parameters in chronic amphetamine abuse. Acta Pharmacol Toxicol [Suppl] (Kbh) 28:92, 1970

**Anggård E, Jonsson CE:** Efflux of prostaglandins in lymph from scalded tissue. Acta Physiol Scand 81:440-7, Apr 71

**Anggård E, Larsson C, Samuelsson B:** The distribution of 15-hydroxy prostaglandin dehydrogenase and prostaglandin-delta 13-reductase in tissues of the swine. Acta Physiol Scand 81:396-404, Mar 71

**Anggård E, Larsson C:** The sequence of the early steps in the metabolism of prostaglandin E1. Eur J Pharmacol 14:66-70, 1971

**Anggård E, Sedvall G, Sjöquist B:** Chromatography of biogenic amine metabolites and related compounds on lipophilic sephadex. II. The catecholamines and their 3-O-methylated derivatives. J Chromatogr 52:87-96, 7 Oct 70

**Anggård E** see **Jonsson CE**

**Anggård E** see **Larsson C**

**Anghel I** see **Gavriliu D**

**Anghel M** see **Purice G**

**Anghel S:** Date actuale privind modificările hidroelectrolitice la hipertensivii esențiali. Med Interna (Bucur) 23:27-36, Jan 71 (Rum)

**Anghel S:** Rinichiul și echilibrul hidroelectrolitic la normali. Med Interna (Bucur) 22:795-802, Jul 70 (26 ref.) (Rum)

**Anghel S:** Metode actuale de studiu în determinarea clearance-urilor renale privind salureza și diureza apoasă. Med Interna (Bucur) 22:919-28, Aug 70 (Rus)

**Anghelesco S** see **Răducănesco H**

**Anghelescu M:** Observations critiques sur le traitement de l'acné. (10 années d'expérience. G Ital Dermatol 46:113-5, Mar 71 (Fre)

**Anghelescu M, Prodan I, Costea G:** Veränderungen im Strnalpunktat bei der progressiven Sklerodermie. Hautarzt 22:307-8, Jul 71 (Ger)

**Anghelescu V, Cighir R:** Ortanizarea studiului patologiei prenatale. Pediatria (Bucur) 19:463-8, Sep-Oct 70 (Rum)

**Anghelide R, Vlădescu H, Gârbea D:** Aspecte clinico-chirurgicale în reinterventiile asupra fibromului nazofaringian. Otorinolaringologie 15:445-8, Nov-Dec 70 (Rum)

**Angheluță V, Curelaru S, Ionescu G, et al:** Rolul și activitatea "spitalului de zi" în sistemul asistenței psihiatrice. Neurol Psihiatr Neurochir 16:117-24, Mar-Apr 71 (Rum)

**Anghileri J, Reba RC:** Radiomercury labeled chromic-beta-glycerophosphate: a new tumor localizing agent. J Nucl Biol Med 13:115-22, Jul-Sep 69

**Anghileri LJ:** The accumulation of chromium complexes in skeletal tissue. Nucl Med (Stuttg) 9:354-65, 31 Dec 70

**Anghileri LJ:** Protein-bound calcium in tumors. Naturwissenschaften 57:547-8, Nov 70

**Anghileri LJ:** The radioactive labelling of chromic-beta-glycerophosphate complex with short-lived nuclides. Acta Isot (Padova) 8:207-13, 30 Oct 68

**Anghileri LJ:** The metabolic fate of polyphosphates incorporated into bone tissue. Int Z Klin Pharmakol Ther Toxikol 4:373-6, Apr 71

**Anghileri LJ:** 32P-labelling of chromium complexes. Acta Isot (Padova) 10:131-8, 15 Dec 69

**Anghileri LJ:** Effects of the ligand on the biological behavior of chromium complexes: their therapeutic possibilities as selective carriers. Int Z Klin Pharmakol Ther Toxikol 4:169-74, Feb 71

**Anghileri LJ:** Studies on the in vivo breakdown of insoluble halides. Acta Isot (Padova) 9:347-56, 30 Sep 69

**Anghileri LJ:** Physiochemical characteristics of 51Cr-beta-glycerophosphate and its biological behavior. Acta Isot (Padova) 9:337-45, 30 Sep 69

**Anghileri LJ:** Fate of intravenously injected copper, chromium, lanthanum, manganese, strontium and zinc beta-glycerophosphates. Acta Isot (Padova) 7:281-7, 30 Dec 67

**Anghileri LJ:** The effects of acid and alkaline phosphatases on sodium polyphosphates. Enzyme 12:70-5, 1971

**Anghileri LJ:** Effects of polyphosphate on the iron metabolism. Blut 22:261-5, May 71

**Anghileri LJ, Lee JI, Miller ES:** The 99mTc labeling of erythrocytes. J Nucl Med 11:530-3, Sep 70

**Anghileri LJ, Miller ES:** Studies on the possibility of improving the selective localization of radiophosphorus in different tissues. Strahlentherapie 140:671-7, Dec 70

**Anghileri LJ, Miller ES:** The incorporation of 51Cr-3, 4-dihydroxyphenylalanine (DOPA) complex into melanoma B 16. Z Krebsforsch 75:59-68, 20 Nov 70

**Anghileri LJ, Miller ES:** Beta-glucuronidase activity in tumors. Accumulation of radioiodinated phenolphthalein. Oncology 25:19-32, 1971

**Anghileri LJ, Miller ES:** Studies on the long-term selective uptake of boron by tumors other than brain tumors: its possible use in neutron-capture cancer therapy. Strahlentherapie 141:404-8, Apr 71

**Angielski S** see **Lysiak W**

**Angielski S** see **Szutowicz A**

**Angielski S** see **Wójcikowski C**

**Angier RB** see **Fields TL**

**Angino EE** see **Pattison ES**

**Angio GJ d', Nesbit M:** [Uptake of selenium-75 methionine in tumor sites of neuroblastoma patients] Ann Radiol (Paris) 14:351-3, Mar-Apr 71 (Mul)

**Angiolillo M:** Esplorazione funzionale dell'equilibrio acido-base fetae in anesthesia propanidinica durante il travaglio di prto. Minerva Ginecol 21:650-3, 31 May 69 (Ita)

**Angiolillo M** see **Gaioni L**

**Angiolillo M** see **Modena GC**

**Angioni G, Floris F:** Su una particolare forma clinica di talattia emorragica del neonato. Minerva Ginecol 21:1254-6, 30 Sep 69 (Ita)

**Angioni G, Floris F:** Sulla rianimazione del neonato asfittico. Minerva Ginecol 22:441-2, 30 Apr 70 (Ita)

**Angioni G** see **Belvederi GD**

**Angioni G** see **Chiappe S**

**Angioni G** see **Sani G**

**Anglade** see **Delacroix P**

**Anglade G:** Equilibre hydro-électrolytique et alimentation parentérale en chirurgie infantile. Maroc Med 50:567-71, Oct 70 (Fre)

**Anglade G:** Anesthésie chez l'enfant. Maroc Med 50:545-61, Oct 70 (Fre)

**Anglade JP:** Entéro-artérioplastie expérimentale chez le chien. Rev Corps Sante Armees 11:857-8, Dec 70 (Fre)

**Anglade P** see **Sizaret P**

**Angle CR** see **McIntire MS**

**Angle CR** see **Patney ML**

**Anglem TJ, Leber RE:** Characteristics of ten year survivors after radical mastectomy for cancer of the breast. Am J Surg 121:363-7, Apr 71

**Angleraud R:** Gingivites et parodontites. La lésion gingivale: histopathologie. Rev Stomatoodontol Nord Fr 25:235-41, 1970 (Fre)

**Angles d'Auriac G** see **Osborne MJ**

**Anglesio E** see **Cappa AP**

**Angliker CC:** Therapeutic community: whom are we treating? Laval Med 42:12-4, 1 Jan 71

**Anglin C:** Immunization against rubella. Appl Ther 12:9-11, Aug 70

**Angmar-Månsson B:** A quantitative microradiographic study on the organic matrix of developing human enamel in relation to the mineral content. Arch Oral Biol 16:135-45, Feb 71

**Angmar-Månsson B:** A polarization microscopic and micro x-ray diffraction study on the organic matrix of developing human enamel. Arch Oral Biol 16:147-56, Feb 71

**Angmeier J, Matějček Z:** Mental development of children in families and in infants' homes. Soc Sci Med 4:569-77, Dec 70

**Angoff K** see **Tisza VB**

**Angoli A** see **Montemartini C**

**Angoli L** see **Tronconi L**

**Angolotti Cardenas E:** Datos para la historia del cólera en España. Rev Sanid Hig Publica (Madr) 45:223-45, Mar 71 (Spa)

**Angrisani G, Candia L:** Consideraziont anatomo-patologiche, cliniche e statistiche sul fenomeno della morte improvvisa. Rass Int Clin Ter 50:412-39, 15 Apr 70 (44 ref.) (Ita)

**Angrisani G, Monaco M, Conte R:** Le ferite del cuore. Rass Int Clin Ter 50:1069-88, 15 Sep 70 (Ita)

**Angrist A:** New challenges for the medical graduate. J Fla Med Assoc 58:52-3, Sep 71

**Angrist AA:** Plea for realistic support for the autopsy in the changing medical setting. Bull NY Acad Med 47:758-65, Jul 71

**Angrist BM** see **Schweitzer JW**

**Angst J:** Psychopharmaka und neurologische Nebenwirkungen. Ther Umsch 27:356-60, Jun 70 (Ger)

**Angst J, Cornu F, Heimann H, et al:** 2-Chlor-11(4'-methylpiperazino)-dibenzo-(b,f)(1,4)-oxazepin (Sum 3170), ein neues Neurolepticum. Ergebnisse einer interklinischen Prüfung. Arzneim Forsch 20:967-70, Jul 70 (Ger)

**Angst J, Jaenicke U, Peter J, et al:** Vergleichende Studie mit den tricyclischen Antipressiva Noxiptilin und Dibenzepin. Arzneim Forsch 21:635-8, May 71 (Ger)

**Angst J** see **Dostal T**

**Angst-Horridge A** see **Richter RH**

**Angstwurm H** see **Frick F**

**Angulo AB, Savan M:** In vitro study of Bovine Virus Diarrhea virus: interactions with some selected viruses. Proc US Anim Health Assoc 73:551-9, 1969

**Angulo AB** see **Rouse BT**

**Angulo M** see **Thompson JH**

**Angulo O** see **Salas M**

**Angulo-Ortega A** see **Pollak L**

**Angus HB** see **Suckling RD**

**Angus JA, Cobbin LB, Einstein R, et al:** Cardiovascular actions of substituted adenosine analogues. Br J Pharmacol 41:592-9, Apr 71

**Angus JW, Deutsch LJ, Edwards JG, et al:** A double-blind comparison of the acridane derivative, ciomacran phosphate and trifluoperazine in schizophrenia. Behav Neuropsychiatry 1:13-8, Apr 69

**Angus KW, Gilmour NJ:** Effect of the rimino phenazine B663 (G30320) on Mycobacterium johnei infection and reinfection in sheep. II. Pathology. J Comp Pathol 81:227-34, Apr 71

**Angus KW, Renwick CC, Robinson GW:** Segmental necrosis of the ileum in a lamb, associated with a phycomycete. Vet Rec 88:654-6, 19 Jun 71

**Angus KW** see **Biberstein EL**

**Angus KW** see **Gilmour NJ**

**Angus MG, Fletcher KA, Maegraith BG:** Studies on the lipids of Plasmodium knowlesi-infected rhesus monkeys (Macaca mulatta). I. Changes in serum lipids. Ann Trop Med Parasitol 65:135-54, Jun 71

**Angus MG, Fletcher KA, Maegraith BG:** Studies on the lipids of Plasmodium knowlesi-infected rhesus monkeys (Macaca mulatta). II. Changes in serum non-esterified fatty acids. Ann Trop Med Parasitol 65:155-67, Jun 71

**Angus S:** Water-contact behavior of chimpanzees. Folia Primatol (Basel) 14:51-8, 1971

**Angus TA** see **Fast PG**

**Angus TA** see **Luthy P**

**Angus WR:** Review of intrascleral cartilage grafts. Trans Aust Coll Ophthalmol 1:105-7, 1969

**Angyal J** see **Nagyiuczkay S**

**Angyal T** see **Kellermayer M**

**Angyan AJ** see **Coe JE**

**Angyan L** see **Kitsikis A**

**Anh JN:** Les corps myélöides de l'épithelium pigmentaire rétinien. I. Répartition, morphologie et rapports avec les organites cellulaires. Z Zellforsch Mikrosk Anat 115:506-23, 1971 (Fre)

**Anh JN:** Le cône papillaire des reptiles. II. Ultrastructure chez l'oplure, Oplurus cyclurus (Iguanidés) Z Mikrosk Anat Forsch 82:17-28, 1970 (Fre)

**Anh JN:** Le pseudo-cône papillaire des ophidiens. Ultrastructure chez la Vipère, Vipera aspis (Viperidés. Z Mikrosk Anat Forsch 83:289-98, 1971 (Fre)

**Anhalt EF, Oppenheim RS, Komkal J:** Removal of non-magnetic intraocular foreign bodies using the image intensifier. A case report. Can J Ophthalmol 5:244-7, Jul 70

**Anhalt JE** see **Bick RL**

**Anhalt JE Jr** see **Bick RL**

**Anhalt MA, Cawood CD, Scott R Jr:** Xanthogranulomatous pyelonephritis: a comprehensive review with report of 4 additional cases. J Urol 105:10-7, Jan 71

**Anholcer H** see **Lorkiewicz Z**

**Anholm JM** see **Conley HW**

**Ani A** see **Lordick H**

**Anibaldi A** see **Scalercio A**

**Anibaldi S** see **Cariuccio D**

**Anichin VF:** Izmenenie intensivnosti vkliuchenila metionina S35 v retseptore i nefronakh slukhovogo analizatora pri zvukovom vozdeistvii (gistoavtoradiograficheskoe issledovanie) Doki Akad Nauk SSSR 195:242-5, 1970 (Rus)

**Anichkov MN, Petrov AN, Kulivnik VV, et al:** Organizatsiia anesteziologicheskof a reanimatsionnof

pomoshchi v MedSB v mirnoe vremia.
Voen Med Zh 12:10-2, Dec 70 (Rus)
Anichkov MN see Bocharov AA
Anichkov SV, Zavodskaia IS, Moreva EV: Znachenie katekholaminov v razvitii reflektornykh distrofii stenki zheludka.
Biull Eksp Biol Med 63:89-91, Nov 67 (Rus)
Anido V, Gilbert EF, Harley JB, et al: Undifferentiated lymphoma with coexisting myeloproliferative disorder. W Va Med J 67:205-9, Aug 71
Anido V see Hassan A
Anigstein DM see Anigstein L
Anigstein L: Profesor Hélène Sparrow-Germa, M.D. (1891-1970). A pioneer in world health.
Bull Pol Med Sci Hist 14:100-1, Jul 71
Anigstein L, Anigstein DM: Growth of Sarcoma 180 in mice treated with combinations of thymus antiserum and chloramphenicol.
Tex Rep Biol Med 29:1-11, Spring 71
Anikanov LM: Dinamika faz sistoly pri pervichnom revmokardite u detei. Pediatriia 49:25-9, Aug 70 (Rus)
Anikanov LM: Zmina faz mekhanichnoi systoly pry pervynnomu revmokardyti u ditef.
Pediatr Akush Ginekol 1:17-8, Jan-Feb 70 (Ukr)
Anikanov LM see Kolarov SA
Anikin AF see Karnitskif VI
Anikin AM: Novye tipovye proekty veterinarnykh ob'ektov. Veterinariia 10:27-31, Oct 70 (Rus)
Anikin AM: Novye tipovye proekty veterinarnykh ob"ektov. Veterinariia 1:20-3, Jan 71 (Rus)
Anikin GD: O defstvii 2,4-dinitrofenola na protsessy mocheobrazovaniia u sobak.
Biull Eksp Biol Med 68:70-3, Aug 69 (Rus)
Anikina AP see Naplekova NN
Anikina AT, Golosova TV: Sostoianie nekotorykh pokazatelei immuniteta u bol'nykh s razlichnymi zabolevaniiami stafilokokkovof étiologii.
Zh Mikrobiol Epidemiol Immunobiol 48:83-7, 1971 (Rus)
Anikina TP see Golosova GV
Anilkumar TB, Chakravarti BP: The nutrition of two strains of Erwinia carotovora, causal organism of stalk rot of maize in India.
Zentralbl Bakteriol [Naturwiss] 125:707-12, 1970
Anilkumar TB see Chakravarti BP
Anin IuL, Gal'perina AI, Zhidovlenko LT, et al: Telemetricheskif kontrol' za serdechnof deiatel'nost'iu bol'nykh, poluchaiushchikh bal'neolechenie. Vrach Delo 3:14-6, Mar 71 (Rus)
Anina EI see Vlazovskif IA
Anina-Radchenko ND, Korchmar' ND, Glushko LV, et al: Beshenstvo sredi dikikh zhivotnykh.
Veterinariia 10:64-5, Oct 70 (Rus)
Anisfeld M: Learning pairs of nonsense syllables and pleasant and unpleasant adjectives.
J Gen Psychol 82:195-8, Apr 70
Anishin NS: Primenenie belkovogo gidrolizata TSOLIPK. Khirurgiia (Mosk) 46:120-3, Jun 70 (Rus)
Anisimov AI, Repin IS: Kaloriimetricheskie issledovaniia pri vnutrimozgovom vvedenii termogennogo faktora lefkotsitov. Fiziol Zh SSSR 56:1288-93, Sep 70 (Rus)
Anisimov AP see Sapelkin AA
Anisimov AV, Lanovof ID, Ivanova TI, et al: Kompleksnoe lechenie vospalitel'nykh zabolevanii zhenskikh polovykh organov s primeneniem prodigiozana. Antibiotiki 16:175-7, Feb 71 (Rus)
Anisimov IV: Poslerodovaia gemoglobinuriia korov. Veterinariia 10:91-4, Oct 70 (Rus)
Anisimov MM, Prokof'eva NG, Kuznetsova TA, et al: Vliianie nekotorykh triterpenovykh glikozidov na sintez belka v kul'ture kletok kostnogo mozga krys. Izv Akad Nauk SSSR [Biol] 1:137-40, Jan-Feb 71 (Rus)
Anisimov MM see Rasskozov VA
Anisimov NI: Sovmestnaia rabota organov zdravookhraneniia, obshchestvennykh organizatsif i administratsii predpriiatif kombinata "Udmurtles" po snizheniiu zabolevaemosti i travmatizma.
Zdravookhr Ross Fed 15:26-7, Jan 71 (Rus)
Anisimov VN: Kompressionnyf osteosintez pri perelomakh lad'evidnof kosti kisti.
Vestn Khir 105:119-23, Sep 70 (Rus)
Anisimov VN: Kompressiruiushchif vint-bolt dlia osteosinteza lad'evidnof kosti zapiast'ia.
Ortop Travmatol Protez 31:77-8, Apr 70 (Rus)
Anisimov VN, Pavlova MV: Nekotorye osobennosti ékskretsii steroidnykh gormonov u krys s postoiannym éstrusom.
Vopr Onkol 16:26-31, 1970 (Rus)
Anisimova E, Mareš I, Dřevo M: Electron microscopic study on the morphogenesis of measles virus (Schwarz strain). I. Presence of two types of virus particles. Acta Virol (Praha) 15:187-91, May 71
Anisimova IuN see Maksimovich NA
Anisimova-Aleksandrova VV: K 50-letiiu kafedry gistologii Smolenskogo gosudarstvennogo meditsinskogo instituta.
Arkh Anat Gistol Embriol 58:120-2, Jun 70 (Rus)
Anisin SD see Lavrent'ev PA
Aniskevich DI, Golovteev VV, Loranskif DN, et al: Gosudarstvennyf sanitarnyf nadzor na sele i novye shtatnye normativy sanepidstantsif.
Gig Sanit 35:44-8, Oct 70 (Rus)
Aniskina RI: Avtoradiograficheskoe issledovanie sinteza DNK v kletkakh éksperimental'nykh opukholef mozga, konserviruemykh pri -78 grafusov.
Biull Eksp Biol Med 68:87-9, Sep 69 (Rus)
Anisova LN see Penzikova GA
Anistratenko GI see Dovbish GI
Anistratenko GI see Shevel' ZA
Anistratenko GI see Sitkovs'kif MB
Aniszczenko J see Mackiewicz Z
Anitescu C, Cadariu G, Miclescu S, et al: Effet des vibrations sonores sur l'aldolase et la phosphatase alcaline du sérum.
Arch Mal Prof 30:505-10, Sep 69 (Fre)
Anjaria RK see Naik SR
Anjos MN dos see Dantas AM
Anjos Santos D dos see Mello MT de
Anjou A, Croisille M, Bonnevie R: A propos d'un cas de dystrophie kystique pyélo-urétérale.
J Radiol Electrol Med Nucl 51:94, Jan-Feb 70 (Fre)
Anjou A, Croisille M, Guillaume J, et al: Les difficultés du diagnostic des hydronéphroses partielles sur duplicité pyélo-urétérale.
J Radiol Electrol Med Nucl 51:95-7, Jan-Feb 70 (Fre)
Anke M: Der Haartest zur Diagnose von Mineralstoffmangelerscheinungen.
Monatsh Vet Med 26:445-9, 15 Jun 71 (Ger)
Anke M, Feiki H, Graupe B, et al: Die Abhänaiakeit des Mineralfutterkonsums der Rinder auf der Weide von der Zusammensetzung und Struktur des Mineralstoffgemisches, dem Standort, der Jahreszeit und der Leistung.
Monatsh Vet Med 26:7-12, Jan 71 (Ger)
Anke M see Hennig A
Anke M see Hienzsch E
Anke M see Schneider HJ
Ankel E see Garancis JC
Ankel H see Garancis JC
Ankel H see Schultz JC
Ankel H see Schutzbach JS
Ankeli GO: Furunculosis in the redspot salmon (Oncorhynchus rhodurus) and other salmonids in holding tanks. Can Vet J 12:136, Jun 71
Ankelwicz J see Vinci P
Anken M see Halbert SP
Ankenbrandt MD, Tanner LK: Role-delineated and informal nurse-teaching and food selection behavior of geriatric patients. Nurs Res 20:61-4, Jan-Feb 71
Ankeney JL see Macleod CA
Ankeney JL see Wagner RB
Ankeny J see Ehrenstein FL
Anker HS: On partition chromatography of proteins.
Biochim Biophys Acta 229:200-1, 19 Jan 71
Anker JL, Milman DH, Kahan SA, et al: Drug usage and related patterns of behavior in university students. I. General survey and marihuana use.
J Am Coll Health Assoc 19:178-86, Feb 71
Anker P see Stroun M
Ankerhold J: Auflagedruckmessungen im Gipsbett.
Z Orthop 108:524-7, Nov 70 (Ger)
Ankerhold J: Zur Frage der azetabulären Dysplasie beim Kind mit frühkindlichem Hirnschaden.
Beitr Orthop Traumatol 17:476-9, 1970 (Ger)
Ankerhold J: Arthrogryposis multiplex congenita. Veriaufsbeobachtungen an 28 Patienten.
Munch Med Wochenschr 112:221-7, 6 Feb 70 (Ger)
Ankermann H: Probleme der prä- und perinatalen Anwendung von Arzneimitteln.
Z Aerztl Fortbild (Jena) 64:1125-9, 15 Nov 70 (Ger)
Ankermann H, Hoffmann H, Kny L, et al: Vorschläge für eine Vereinfachung des Verschreibens von Arzneimitteln.
Dtsch Gesundheitsw 25:960-4, 28 May 70 (Ger)
Ankermann H see Bräunlich H
Ankermann H see Grübner I
Ankermann H see Hoffmann H
Ankermann H see Müller D
Ankerst J: Demonstration and identification of cytotoxic antibodies and antibodies blocking the cell-mediated antitumor immunity against adenovirus type 12-induced tumors. Cancer Res 31:997-1003, Jul 71
Ankerst J, Björgren HO: Demonstration of two group-specific TSTAs in adenovirus-induced tumors.
Int J Cancer 6:84-94, 15 Jul 70
Ankier SI: Disodium cromoglycate and inhibition of passive cutaneous anaphylaxis.
Int Arch Allergy Appl Immunol 41:161-2, 1971
Ankier SI, Brittain RT, Jack D: Investigation of central cholinergic mechanisms in the conscious mouse.
Br J Pharmacol 42:127-36, May 71
Ankin LN: Prisposobienie dlia rentgenologicheskof diagnostiki razryvov bokovykh sviazok golenostopnogo sustava.
Ortop Travmatol Protez 31:50-1, Dec 70 (Rus)
Ankirskaia AS see Voropaeva SD
Anklewicz J see Bayourthe L
Ankudinov FS: Vnutrizheludochnaia gipotermiia v kompleksnof terapii ostrogo pankreatita.
Vestn Khir 106:35-7, Apr 71 (Rus)
Ankudinov VA see Shnirel'man AI
Anlauf M, Heimsoth V, Ulrych M, et al: Vergleichende Untersuchungen der Wirkung von zwei Beta-Receptorenblockern auf den erhöhten Blutdruck und die Nierenfunktion.
Verh Dtsch Ges Inn Med 75:169-72, 1969 (Ger)
Anlezark GM, Arbuthnott GW, Christie JE, et al: Role of cerebral dopamine in the action of psychotropic drugs. Br J Pharmacol 41:406P+, Feb 71
Anliker M, Yates WG, Ogden E: Transmission of small pressure waves in the canine vena cava.
Am J Physiol 221:644-51, Aug 71
Anlyan AJ see Pennisi VR
Anma T see Ishii S
Anmo T, Washitake M, Hayashi H, et al: [Studies on the decomposition of L-ascorbic acid in the coexistence of D-araboascorbic acid. II. On the anaerobic decomposition of L-ascorbic acid in the coexistence of D-araboascorbic acid]
J Pharm Soc Jap 91:444-53, Apr 71 (Jap)
Anna Oliva G see Palmieri G
Annable CA see Levitsky S
Annaert R see Plisnier H
Annaev B, Kol'tover VK, Rafkhman LM, et al: Issledovanie konfrmatsionnykh perekhodov v membranakh éndoplazmaticheskogo retikulum metodom paramagnitnogo zonda.
Doki Akad Nauk SSSR 196:969-71, 1 Feb 71 (Rus)
Annaev B see Rafkhman LM
Annagiev AA, Akhmedov IuG: Vyzhivaemost' listerif v vode i ee obezzarazhivanie.
Veterinariia 9:25-8, Sep 70 (Rus)
Annamalai R: Hydroa vacciniforme in three alternate siblings. Arch Dermatol 103:224-5, Feb 71
Annamalai R: Acute barbiturate poisoning with cutaneous lesions. Indian J Dermatol 16:55-6, Apr 71
Annan W, Fisher GW: A range expander unit for AutoAnalyzer recorders.
Med Lab Technol 28:308-9, Jul 71
Annand JC: The case against heated milk protein.
Atherosclerosis 13:137-9, Jan-Feb 71
Annau Z, Baetjer AM: Effects of prolonged water deprivation on hypothalamic self-stimulation.
Am J Physiol 220:83-6, Jan 71
Annear DI: A note on the preservation of soil amebas by drying in vacuo. Cryobiology 7:129, Sep-Oct 70
Annear DI: Interactions between methicillin and other penicillins in sensitivity tests of aeromonas liquefaciens. Med J Aust 1:1020-1, 8 May 71
Annear DI: Mixed infection with methicilin-resistant and methicillin-sensitive Staphylococcus aureus of phage type 88. Med J Aust 1:1167-8, 29 May 71
Annear DI, Grubb WB: The effect of temperature and sodium chloride on the intrinsic resistance of Staphylococcus aureus to benzylpenicillin.
Med J Aust 1:1169-70, 29 May 71
Annecchino A: La gentamicina nel trattamento delle complicanze pleuriche delle pneumopatie stafilococciche dell'infanzia.
G Ital Chemioter 16:240-1, Jan-Sep 69 (Ita)
Annecchino S see Esposito G
Annenkow HA see Schnitzler S
Anneroth G, Göransson P: Den moderna tandläkarpraktikens organisation och utrustning.
Sven Tandlak Tidskr 63:929-42, Dec 70 (Swe)
Anneroth G, Ivemark BI: Histochemical localization of lipids in the human gingival epithelium and their relation to the dry mass concentration.
Odontol Revy 22:7-18, 1971
Anneroth G, Ivemark BI: Histochemical localization of lipids in human dental pulp.
Sven Tandlak Tidskr 63:747-55, Nov 70
Annese A see De Maria F
Annett M: The growth of manual preference and speed.
Br J Psychol 61:545-58, Nov 70
Annibaldi L see Ballati G
Annibaldi L see Presti A
Annino LC, Sones SS, Quintiliani R: Non-prescription medications from health food stores--a potential source of serious illness. Conn Med 35:428-30, Jul 71
Annis J see Hauser WA
Annis JW: The physician as an insurer.
J Fla Med Assoc 58:54-5, Jun 71
Annison EF see Bickerstaffe R
Annison EF see Freeman CP
Annison EF see Hutton K
Anno H see Toyoda J
Anno K, Seno N, Mathews MB, et al: A new dermatan polysulfate, chondroitin sulfate H, from hagfish notochord. Biochim Biophys Acta 237:173-7, 20 Apr 71
Anno K see Kawai Y
Anno K see Seno N
Annoni A see Bonadonna T
Annoni S see Ortenzi E
Annunziata A, Aulisio GA, Romito AM: Contributo sperimentale allo studio dell'attività antibatterica della doxicicilina.
Arch Ital Laringol 78:295-302, Sep-Oct 68 (Ita)
Annunziata A, Balzano M: Rilievi audiometrici in 50 pazienti affetti da paralisi cerebrale infantile.
Rass Int Clin Ter 49:1173-8, 30 Sep 69 (Ita)
Annunziata A see Santoro E
Annunziato D: Neonatal addiction to methadone.
Pediatrics 47:787, Apr 71
Annus J see Keserü T
Annus J see Keserü TL
Anojčić B: Oralna kontraceptivan sredstva primenjena u trombocitopenijskom hemoragijskom sindromu.
Srp Arh Celok Lek 98:925-8, Jun 70 (Ser)
Anojčić B see Protić-Hlušička D
Anojčić S see Antić R
Anojčić S see Vujadinović B
Anokhin MI: Issledovanie mekhaniki dykhaniia u detei metodom obshcheĭ pletizmografii i impedansnoĭ pnevmografii. Nov Med Priborostr 2:3-6, 1969 (Rus)
Anokhin MI see Isakov IuF
Anokhin PK, Sudakov KV: Korkovo-podkorkovye vzaimootnoshenila v usloviiakh élektronarkoza.
Dokl Akad Nauk SSSR 187:681-4, 21 Jun 69 (Rus)
Anokhin VM: Virulentnost' X-virusa pri predposadochnom gamma-obluchenii klubnei kartofelia. Radiobiologiia 10:930-3, Nov-Dec 70 (Rus)
Anokhin VM: Vplyv UF-svitila na nahromadzhennia X-virusu v sliantsiakh kartopli.
Mikrobiol Zh 31:351-6, Jul-Sep 69 (Ukr)
Anokhin VN, Storozhakov GI, Dmitrisov MI, et al: Allergicheskaia aktivatsiia leĭkotsitov in vitro u bol'nykh revmatizmom.
Vopr Revm 10:21-7, May-Jun 70 (Rus)
Anokhin VN, Terekhova TM: Kliniko-diagnosticheskoe znachenie soderzhaniia immunoglobulinov IgA, IgM, IgG prerevmatizme.
Vopr Revm 10:20-5, Oct-Dec 70 (Rus)
Anokhina AP see Afanasenko PP
Anokhina IuV, Tsepa LS: O Goshe-podobnykh kletkakh v selezenki pri bolezni Verl'gofa.
Lab Delo 4:231-3, 1970 (Rus)
Anokhina MA see Morozova MG
Añón R: Casuística de interés.
Torax 19:146, Jun 70 (Spa)
Anonsen RE: "Health care delivery changes in the 70s".
Hennepin County's program. Ill Med J 139:58-9, Jan 71
Anoshkin IG see Kobakhidze AV
Anosov IIa, Ispolotovskaia MV, Larina IA: Deĭstvie C-letsitinazy C1. perfringens tipa A na korv' i kostnyĭ mozg morskikh svinok.
Zh Mikrobiol Epidemiol Immunobiol 47:117-22, Aug 70 (Rus)
Anoussakis C see Decourt J
Anraku S, Fukutomi T, Nagasuma R: [Histological study on the intranuclear inclusions of the melanin-pigmented cells of the substantia nigra (supplement: on the intranuclear inclusions of the nerve cells of the loci ceruleï). 2]
Brain Nerve (Tokyo) 22:1055-9, Sep 70 (Jap)
Anraku Y: Studies on amino acid binding proteins of Escherichia coli. J Biochem (Tokyo) 69:243-5, Jan 71
Anraku Y, Tonomura Y, Tashiro Y: [Function of the

biological membrane]
J Jap Biochem Soc 42:926-7, Dec 70 (Jap)
Anraku Y see Asano S
Anrey JF see Boucharlat J
Anryu K see Nagasawa K
Ansah B see Reinke U
Ansaldi N, De Sanctis C, Fabris C, et al: Blastizzazione linfocitaria in vitro con fitoemoagglutinina e con glutine in bambini affetti da morbo celiaco.
Minerva Pediatr 22:1907-12, 29 Sep 70 (Ita)
Ansaldi N, Fiandino G, Fabris C: Interesse dello studio delle immunoglobuline seriche nelle malformazioni congenite. Minerva Pediatr 23:163-7, 4 Feb 71 (Ita)
Ansaldi N, Musso A: Gastric juice immunoglobulin values in the first two years of life.
Acta Paediatr Scand 60:373, May 71
Ansaldi N see Nicola P
Ansanelli V, Capotorti MA: Influenza degli acidi grassi a media catena sull'assorbimento intestinale di altri acidi grassi in soggetti mucoviscidotici alimentati con dieta mista. Fracastoro 63:637-41, May-Aug 70 (Ita)
Ansari A: Spontaneous acute peritonitis with bacteremia in patients with decompensated Laennec's cirrhosis.
Am J Gastroenterol 55:265-72, Mar 71
Ansari A: Are heart transplants really justified?
Med Times 99:137-43, Jun 71
Ansari A: Antacid-induced phosphorus depletion and repletion. Minn Med 53:837-8, Aug 70
Ansari A, Shafer RB: Necrotizing primary carcinoma of the right adrenal causing fever "of unknown origin" in a 71-year-old male: clinico-pathologic study.
J Am Geriatr Soc 19:355-9, Apr 71
Ansari A, Silvis SE: Development of malignant lymphoma during the course of adult celiac disease. A clinicopathologic study of a 49-year old male veteran.
Am J Gastroenterol 55:482-8, May 71
Ansari A, Vennes JA: Chronic milk-alkali syndrome and salt-losing nephropathy. Minn Med 54:611-6, Aug 71
Ansari AH, Boyd JR, Centa CJ:
Electroencephalographic recording during progestation treatment. Fertil Steril 21:873-82, Dec 70
Ansari AH see McMaster RH
Ansari AN see Beierwaltes WH
Ansari H see Gold P
Ansari KA: Skin-fixing antibodies and neurological disorders. Trans Am Neurol Assoc 95:198-200, 1970
Ansari KA: Steroids and motor nerve conduction velocity. Neurology (Minneap) 20:396, Apr 70
Ansari MN, Nicolaides N, Fu HC: Fatty acid composition of the living layer and stratum corneum lipids of human sole skin epidermis.
Lipids 5:838-45, Oct 70
Ansari N: Parasites and progress.
Am J Trop Med Hyg 20:385-8, May 71
Ansari P, Eimendorff H von, Kürten R: Die Behandlung der Radiusköpfchenfrakturen.
Zentralbl Chir 96:370-81, 13 Mar 71 (Ger)
Ansari Z: Carcinoma of the esophagus. Diagnosis and treatment. Geriatrics 26:98-104, May 71
Ansbacher HL: Alfred Adler: a historical perspective.
Am J Psychiatry 127:777-82, Dec 70
Ansbacher R, Manarang-Pangan S, Sriyannaboon S: Sperm antibodies in infertile couples.
Fertil Steril 22:298-302, May 71
Ansbacher R see Richardson DW
Anschel J: Research committee reports. Studies on the efficiency of inert gas flushing techniques.
Bull Parenter Drug Assoc 25:68-72, Mar-Apr 71
Anschel J see Lin KS
Anschütz F: Prophylaxe der entzündlichen Herzerkrankunge. Unter besonderer Berücksichtigung des rheumatischen Fiebers.
Med Welt 14:543-6, 3 Apr 71 (Ger)
Anschütz F: Über das Problem der rezidivierenden Endokarditis im Erwachsenenalter.
Dtsch Med J 20:312-7, 27 May 69 (Ger)
Anscombe AR: Surgery in haemophilia and allied disorders. Ann R Coll Surg Engl 47:125-38, Sep 70
Anscombe AR: Elections to Council of the Royal College of Surgeons. Lancet 2:1133-4, 28 Nov 70
Anscombe AR, Hira N, Hunt B: The use of a new absorbable suture material (polyglycolic acid) in general surgery. Br J Surg 57:917-20, Dec 70
Ansede A see De Oya JC
Ansel M, Thibaut M, Tourte Y: Les lomasomes du Sporotrichum schenckii.
Ann Parasitol Hum Comp 44:797-810, Nov-Dec 69 (Fre)
Ansel M see Thibaut M
Ansel R see Marsh GG
Ansel RD see Kales A
Ansel RD see Treciokas LJ
Ansell BM, Eghtedari A, Bywaters EG: Chlorambucil in the management of juvenile chronic polyarthritis complicated by amyloidosis.
Ann Rheum Dis 30:331, May 71
Ansell BM, Harrison SH, Little H, et al: Synovectomy of proximal interphalangeal joints.
Br J Plast Surg 23:380-5, Oct 70
Ansell BM, Unin M: Hip involvement in juvenile chronic polyarthritis. Ann Rheum Dis 29:687-8, Nov 70
Ansell BM see Arden GP
Ansell BM see Riley MJ
Ansell C: Dybbuks and their divines.
Psychoanal Rev 57:657-9, Winter 70
Ansell G: Adverse reactions to contrast agents. Scope of problem. Invest Radiol 5:374-91, Nov-Dec 70
Ansell G: Improvements in intravenous cholangiography. Br J Radiol 43:910, Dec 70
Ansell GB, Metcalfe RF: Studies on the CDP-ethanolamine-1,2-diglyceride ethanolaminephosphotransferase of rat brain.
J Neurochem 18:647-65, Apr 71
Ansell GB see Spanner S
Ansell JS see Emanuel I
Ansell JS see Kiviat MD
Ansell M, Lewis FA: A review of cyanide concentrations found in human organs. A survey of literature concerning cyanide metabolism, 'normal', non-fatal, and fatal body cyanide levels.
J Forensic Med 17:148-55, Oct-Dec 70 (19 ref.)
Anselm K, Schuman BM, Cook CA: The mucosal response to gastric irradiation.
Gastrointest Endosc 17:105-6, Feb 71
Anselm K, Schuman BM, Priest RJ: Fiberoptic esophagoscopy in geriatric patients.
J Am Geriatr Soc 19:167-71, Feb 71
Anselmetti G see Gnavi M
Anselmi A, Moleiro F, Suárez R, et al: Ventricular aneurysms in acute experimental Chagas' myocardiopathy. Chest 59:654-8, Jun 71
Anselmi B see Sicuteri F
Anselmi E: Il riflessogramma achilleo nelle tireopatie.
Policlinico [Prat] 76:454-8, 7 Apr 69 (Ita)
Anselmi E, Jordana R, Larraide J: The effect of dicumarol on the active transport, diffusion and oxygen consumption of intestinal sacs.
Rev Esp Fisiol 26:325-9, Dec 70
Anselmi P see Schiavi L
Anselmo G see Pagano F
Anseth A, Antonopoulos CA, Bjelle A, et al: Fractionation and quantitative determination of keratan sulfate using cetylpyridinium chloride and ECTEOLA-cellulose.
Biochim Biophys Acta 215:522-6, 22 Sep 70
Anseth A, Fransson LA: The importance of the polysaccharides for the normal function of the corneal stroma. Acta Ophthalmol (Kbh) 48:455-64, 1970
Ansevin AT, Brown BW: Specificity in the association of histones with deoxyribonucleic acid. Evidence from derivative thermal denaturation profiles.
Biochemistry 10:1133-42, 30 Mar 71
Ansevin AT see Spelsberg TC
Ansfield FJ see Edland RW
Ansfield FJ see Wolberg WH
Anshelevich IuV, Slaĭdyn' AK, Shafro IS: K otsenke metodov prognozirovaniia blizhaĭshikh iskhodov infarkta miokarda. Kardiologiia 10:81-4, Dec 70 (Rus)
Ansley DA, Siebert LD: Pulsed laser holography.
Ann NY Acad Sci 168:475-91, 10 Feb 69
Ansorg P, Assmann H: Zur Operationsindikation des isolierten Rundherdes der Lunge.
Zentralbl Chir 95:362-7, 21 Mar 70 (Ger)
Ansorg P see Gottschalk E
Ansorg R, Dames W, Neuhoff V:
Micro-Disc-Elektrophorese von Hirnproteinen. II. Untersuchung verschiedener Extraktionsverfahren.
Arzneim Forsch 21:699-710, May 71 (Ger)
Ansorge R see Bundschu HD
Ansorge S, Bohley P, Kirschke H, et al: Metabolism of insulin and glucagon. Breakdown of radioiodinated insulin and glucagon in rat liver cell fractions.
Eur J Biochem 19:283-8, 11 Mar 71
Anspaugh V: Infectious bovine rhinotracheitis. (A review). Vet Med Small Anim Clin 65:1171-6, Dec 70
Anstadt GL see Skinner DB
Anstett F see Kirsch M
Anstett K: Die Bedeutung der Lokalisation für die röntgenologische Differentialdiagnose des peripheren Bronchialkarzinoms.
Z Erkr Atmungsorgane 132:245-51, 1970 (Ger)
Anstice E: How to wear three hats at once and work a 36-hour day. Nurs Times 66:1657-8, 24 Dec 70
Anstice E: Three of a kind.
Nurs Times 67:57-62, 14 Jan 71
Anstice E: How to wear three hats at once and work a 36-hour day. Nurs Times 66:1657-8, 24 Dec 71
Anstice E: "Nurse, where's my mummy?
Nurs Times 66:1511-8, 26 Nov 70
Anstice E: Plastics for practice.
Nurs Times 67:840-1, 8 Jul 71
Anstis SM: Phi movement as a subtraction process.
Vision Res 10:1411-30, Dec 70
Anstis SM, Mayhew JW, Morley T: The perception of where a face or television "portrait" is looking.
Am J Psychol 82:474-89, Dec 69
el-Antably S see Smissman EE
Antakly M: Notre expérience clinique du Kétalar.
Cah Anesthesiol 19:75-84, Jan-Feb 71 (Fre)
Antakova NV see Strakhov AB
Antal A, Campeanu M, Bulugea C: Relations existant entre le développement et la morbidité par carie dentaire en rapport avec la crossissance staturale des enfants.
Rev Stomatol Chir Maxillofac 71:581-8, Oct-Nov 70 (Fre)
Antal A see Gábor M
Antal A see Kárpáti F
Antal A see Szabó R
Antal J: Špecifická prestavba hemodynamiky počas prímu potravy. Bratisl Lek Listy 55:277-88, 1971 (Slo)
Antal J, Ganti WH: Blood flow, blood pressure and heart rate changes accompanying hind leg flexion in conditional and unconditional reflexes.
Cond Reflex 5:197-206, Oct-Dec 70
Antal J, Šedlák P: Vzťah medzi slivačným a hemodynamickým účinkom acetylcholínu.
Bratisl Lek Listy 55:27-38, 1971 (Slo)
Antal J, Vajcíková H: Ionogram krvnej plazmy a erytrocytov počas svalového zaťaženia u posov.
Bratisl Lek Listy 54:560-5, Nov 70 (Slo)
Antal M: Über die Wirkung von dodecylbenzolsulfonsaurem Natrium auf den Blutzuckerspiegel der Ratte.
Z Ernaehrungswiss 10:35-9, Aug 70 (Ger)
Antal M see Kolesár J
Antal M see Manninger E
Antal SC, Engelberg M, Reiss R: [Intestinal obstruction due to phytobezoar in gastrectomized patients]
Harefuah 78:357-8, 1 Apr 70 (Heb)
Antalffy A see Rákosfalvy Z
Antalffy S see Togánel I
Antalffy S see Vendég V
Antalfi S see Kiszely G
Antalík J: O hubovitej obličke a jej diferenciálnej diagnóze. Cesk Radiol 25:169-73, Jul 71 (Slo)
Antalík J see Kučera J
Antall J: A pesti orvosi iskola és a centralistík egészségügyi politikája. Eötvös József halálának 100. évfordulóján. Orv Hetil 112:1083-9, 9 May 71 (Hun)
Antall J, Karasszon D: Babes Viktor és a pesti orvosi iskola. Orv Hetil 112:143-7, 17 Jan 71 (Hun)
Antalóczy Z: Automatische Bestimmung der räumlichen Herzvektoren mit Hilfe eines Triaxikardiometers.
Z Kreislaufforsch 60:501-5, Jun 71 (Ger)
Antalóczy Z: Szívpanasz és szívbetegség.
Orv Hetil 112:1104-5, 9 May 71 (Hun)
Antalovská Z, Suchá J: Symptome der Zahnbeschädigung nach der Tetrazyklinbehandlung bei den Kindern.
Sb Ved Pr Lek Fak Karlovy Univ 13:45-51, 1970 (Ger)
Antani J, Krishnamurthy KR: Filarial hematuria. (Case report). J Assoc Physicians India 19:59-60, Jan 71
Antani JA, Srinivas HV: A case report of akathisia due to trifluopromazine.
J Assoc Physicians India 19:339-40, Apr 71
Antani JA see Srinivas HV
Antcliff AC see Sripad S
Antczak J see Slonlewicz W
Antebi E, Giron F, Zawahry MD, et al: Experimental evaluation of external circulatory assist as a treatment for coronary occlusion.
Surg Forum 21:154-5, 1970
Antebi L see Diebold J
Antebi RN: State benefits as a cause of unwillingness to work. Br J Psychiatry 117:205-6, Aug 70
Anteby S see Polishuk WZ
Anteino F see Clairambault F
Antelava NA, Denisenko PP, Rozenberg VN: Protivovospalitel'noe deĭstvie badkhizina.
Farmakol Toksikol 34:185-8, 1971 (Rus)
(Antelava NV): Pamiati akademika Nikolaia Vardenovicha Antelavy.
Grudn Khir 12:116, Sep-Oct 70 (Rus)
(Antelava NV), Piptia VI: Akademik N. V. Antelava.
Khirurgiia (Mosk) 46:149-50, Oct 70 (Rus)
Antelava NV, Amcheslavskiĭ EG, Lomadze NE: Kharakteristika reograficheskikh pokazateleĭ posle regionarnof perfuzii pri patologicheskikh sostoianiiakh konechnostei.
Vrach Delo 3:36-40, Mar 71 (Rus)
Antelava NV, Voiobuev VIu, Shomiia GS, et al: Vybor eb"ema funktsional'nykh issledovanii v khirurgii legkikh. Khirurgiia (Mosk) 46:52-5, Aug 70 (Rus)
Anteleva NV see Arveiadze AM
Antelyes J: When patients communicate (are you tuned in?). Vet Med Small Anim Clin 66:208-10, Mar 71
Antelyes J: Space exploration in the animal clinic. We must adapt our services to the client's needs.
Vet Med Small Anim Clin 66:707-10, Jul 71
Antener I: Biochemische Untersuchungen bei erblichen Aminosäurestoffwechselstörungen in der Pädiatrie.
Z Klin Chem Klin Biochem 7:427-39, 8 Sep 70 (Ger)
Antener I, Huber EG: Die Ausscheidung von Stickstoff, Kreatinin und organischen Säuren im Harn bei adipösen und normalgewichtigen Kindern.
Helv Paediatr Acta 25:482-91, Nov 70 (Ger)
Antener I see Maimardi PC
Antener I see Molilca F
Antener I see Nordio S
Antes B, Hankiewicz J: Wpływ niektórych czynników na wynik oznaczania aktywności beta-glukuronidazy.
Pol Arch Med Wewn 46:155-63, Feb 71 (Pol)
Antes B see Hankiewicz J
Antes EC see Villela RL
Antes JR see Edwards DC
Anteson RK: On the resistance of the snail, Lymnaea catascopium pallida (Adams) to concurrent infection with sporocysts of the strigeid trematodes, Cotylurus flabelliformis (Faust) and Diplostomum flexicaudum (Cort and Brooks).
Ann Trop Med Parasitol 64:101-7, Mar 70
Antennis A see Robineaux R
Antevski K see Novak J
Antezana G see Coudert J
Antheunisse J: DNA decomposition by soil microorganisms.
Antonie van Leeuwenhoek 37:258-9, 1971
Anthoine D see Lamy P
Anthonion P see Maillet M
Anthonion P see Soutoul JH
Anthonis PC: Méthode d'analyse des mouvements articulaires de faible amplitude. Application aux articulations intervertébrales de la région cervicale.
Acta Anat (Basel) 77:259-90, 1970 (Fre)
Anthonis PC: Analyse des mouvements du scaphoïde carpien dans les inclinaisons radiales et cubitales du poignet. Acta Anat (Basel) 78:107-16, 1971 (Fre)
Anthonisen NR see Greenbaum LJ Jr
Anthonisen NR see Wood TE
Anthonsen W, Reimers J: A new, adjustable iron cross bar to be used in plaster casts.
Acta Orthop Scand 41:495-500, 1970
Anthony A see Sik-Chung Tung P
Anthony C: Cytochrome c and the oxidation of C1 compounds in Pseudomonas AM1.
Biochem J 119:54P-55P, Oct 70
Anthony CL Jr see Baum D
Anthony DH: Antrostomy. II.
Med Trial Tech Q 17:181-5, Dec 70
Anthony DH: Antrostomy. I.
Med Trial Tech Q 17:77-81, Sep 70
Anthony EH see Batoosingh E
Anthony EH see Tsernoglou D
Anthony EJ: Two contrasting types of adolescent depression and their treatment.
J Am Psychoanal Assoc 18:841-59, Oct 70
Anthony EJ: The impact of mental and physical illness on family life. Am J Psychiatry 127:138-46, Aug 70
Anthony EJ see Wittrig J
Anthony J: Explains methods used to determine medicare and medicaid percentiles.
Mich Med 70:646 passim, Jul 71
Anthony JR: Effect on deciduous and permanent teeth of tetracycline deposition in utero.
Postgrad Med 48:165-8, Oct 70

Anthony M, Lance JW: Cluster headache.
Med J Aust 1:982-3, 1 May 71
Anthony M, Lance JW: Monoamine oxidase inhibitors in the control of migraine.
Proc Aust Assoc Neurol 7:45-7, 1970
Anthony M see Lance JW
Anthony N: Comparison of clients' standard, exaggerated, and matching MMPI profiles.
J Consult Clin Psychol 36:100-3, Feb 71
Anthony N, McIsaac MW: Notes on patterns of development found by using the qualitative phonetic assessment sheet of the Edinburgh articulation test.
Br J Disord Commun 5:148-64, Oct 70
Anthony PP see Maynard EP 3d
Anthony PP see Waller SL
Anthony RG see Beck LR
Anthony RS, Spector LB: A phosphoenzyme intermediary in acetate kinase action.
J Biol Chem 245:6739-41, 25 Dec 70
Anthony WA: A methodological investigation of the "minimally facilitative level of interpersonal functioning". J Clin Psychol 27:156-7, Jan 71
Anthony WB: Animal waste value--nutrient recovery and utilization. J Anim Sci 32:799-802, Apr 71
Anthony WL see Hsu JM
Anthopoulos L, Plassaras G, Moulopoulos S: Myocardiopathy in familial hemochromatosis.
Pathol Microbiol (Basel) 35:125-9, 1970
Anthopoulos L see Moulopoulos SD
Anthopoulos LP, Moulopoulos SC: Abdominal coarctation and hypercholesterolemia.
Angiology 22:184-7, Apr 71
Anthouard F: Privation sociale précoce et apparition du phénomène de "parasitisme" chez le rat blanc adulte.
C R Acad Sci [D] (Paris) 272:2009-12, 14 Apr 71 (Fre)
Antia AU: Observations on nutritional rickets in childhood. West Afr Med J 19:169-72, Dec 70
Antia AU: Idiopathic cardiomegaly in African children. Further experience with cases seen in Nigeria.
Pathol Microbiol (Basel) 35:44-9, 1970
Antia AU, Williams AO: Congenital heart disease in Nigeria. Necropsy study of 47 cases.
Br Heart J 33:133-7, Jan 71
Antia AU see Fomufod AK
Antia AU see Lewis EA
Antia FP see Desai HG
Antia NH, Buch VI: Transfer of an abdominal dermo-fat graft by direct anastomosis of blood vessels.
Br J Plast Surg 24:15-9, Jan 71
Antia NH, Pandya SS, Dastur DK: Nerves in the arm in leprosy. 1. Clinical, electrodiagnostic and operative aspects. Int J Lepr 38:12-29, Jan-Mar 70
Antia NH see Dastur DK
Antić M: Korišćenje radioaktivnog hroma u hematologiji.
Srp Arh Celok Lek 97:1423-31, Dec 69 (Ser)
Antić M see Stankovski M
Antić R, Anojčić S, Dragojević D: Anomalno ulivanje plućnih vena. Med Glas 24:248-55, Jun 70 (Cro)
Antico L see Carbonin PU
Antiglio V see Herne N
Antignani P see Serra P
Antila RV, Dolidze VA, Kolelishvili RI, et al: Prizhiznennaia nepreryvnaia registratsiia aktivnosti odnovalentnykh ionov i redoks-potentsiala v ékstratsellíularnoĭ zhidkosti mozga.
Fiziol Zh SSSR 56:1008-12, 1970 (Rus)
Antila RV see Mchedlishvili GI
Antila R see Pohto P
Antin IP: Dermoid sinus in a Rhodesian Ridgeback dog.
J Am Vet Med Assoc 157:961-2, 1 Oct 70
Antine B see Bobo CB
Antine BE: Congenital corneal dystrophy.
Am J Ophthalmol 70:656, Oct 70
Antinoro F see Skinner P
Antinoro F see Skinner PH
Antinova ZP see Panikarovskiĭ VV
Antinucci F see Parisi D
Antipenko ES: K voprosu o zavisimosti tvorcheskoĭ aktivnosti nauchnykh issledovateleĭ ot ikh vozrasta.
Sov Zdravookhr 29:10-6, 1970 (Rus)
Antipenko VS: Pervichnaia khirurgicheskaia obrabotka rany kak vosstanovitel'naia operatsiia.
Khirurgiia (Mosk) 46:97-102, Sep 70 (Rus)
Antip'Eva OA see Busoedova NM
Antipov BV: Metod morfologicheskogo analiza funktsional' noĭ aktivnosti gipotalamo-gipofizarnoĭ neirosekretornoĭ sistemy.
Arkh Patol 33:69-74, 1971 (Rus)
Antipov IG see Gol'dberg DI
Antipov SG: Nepriamaia radioizotopnaia limfografiia v diagnostike regionarnykh metastazov raka mochevogo puzyria.
Urol Nefrol (Mosk) 35:41-5, Jul-Aug 70 (Rus)
Antipov SG see Dubovyĭ ED
Antipova LI see Litovchenko EA
Antoaneta C see Dumitru M
Antognetti L: [In memory of Enrico Greppi]
Acta Diabetol Lat 6:395-8, Apr-Jun 69 (Mul)
Antognetti PF, Menozzi PG, Peris G, et al: Aorto-arteriografia renale transvenosa.
Minerva Cardioangiol 17:217-22, Apr 69 (Ita)
Antognini G, Cocchini F, Russo C: Laringografia opaca e spot-film nelle stenosi cicatriziali laringo-tracheali.
Boll Mal Orecch Gola Naso 87:424-42, 1969 (Ita)
Antognini G, Russo C: Considerazioni clinico-radiologiche su due casi di laringocele.
Otorinolaringol Ital 38:205-20, 1970 (Ita)
Antognini G see Russo C
Antognoli F see Celestino D
Antognoni G see Bottini E
Antohi M see Sásárman A
Antoine see Algan B
Antoine B, Patte D, Gourdin MF: Proteins originating in the kidney in the urine of patients with hypokalemia. Am J Clin Pathol 54:53-9, Jul 70
Antoine B, Ward PD: Deux aspects particuliers de la protéinurie au cours de la maladie lupique: l'histurie et la fibrinurie.
Ann Med Interne (Paris) 120:597-603, Oct 69 (Fre)
Antoine B see Faye C
Antoine B see Masselot J
Antoine DV: Environment and health. Women and cigarette smoking. Del Med J 43:176, Jun 71
Antoine F see Algan B
Antoine H see Laverdant C
Antoine H see Meunier J
Antoine HM, Nicolle R, Lebon P: Hépatites virales et antigène "Australia". Résults préliminaires d'une enquête de dépistage de l'antigène Au., en milieu militaire.
Rev Corps Sante Armees 11:685-91, Oct 70 (Fre)
Antoine HM see Laverdant C
Antoine T: Plastische Korrekturoperationen bei Scheidenatresie.
Wien Klin Wochenschr 82:559-61, 31 Jul 70 (Ger)
Antoku S, Sawada S: Comparative protective effect of AET against fast neutron and x-ray irradiation on mortality, intestinal disorders and hematopoietic injuries in mice. J Radiat Res (Tokyo) 11:70-8, Jun 70
Antoku S see Takeshita K
Antola RM, Bertieri AL: L'impiego della fisioterapia respiratoria nel paziente chirurgico. II. Nel paziente chirurgico toracico.
Pathologica 59:483-8, Nov-Dec 67 (Ita)
Antola RM, Traverso G: L'impiego della fisioterapia respiratoria nel paziente chirurgico. I. Nel paziente chirurgico addominale.
Pathologica 59:455-62, Nov-Dec 67 (Ita)
Antolak EJ Jr see Geist RW
Antoli-Candela F: Homogreffes tympano-ossiculaires.
Acta Otorhinolaryngol Belg 24:111-24, 1970 (Fre)
Antoli-Candela F see Alvarez de Cozar F
Anton AH see Greer M
Anton D see Minculescu M
Anton M, Hrachovina V, Moster M: Experimentální degenerace sítnice v elektrofyziologickém, histologickém a biochemickém pohledu. (Souhrn dosavadních poznatků vedoucí výzkumu J. Vaníšek)
Cesk Oftalmol 26:299-303, Sep 70 (Cze)
Anton M, Kumstát Z: Glaucon a hypertenzivní iridocyklitidy. Cesk Oftalmol 27:153-8, May 71 (Cze)
Anton M see Vrba M
Anton N see Futral J
Anton SM see Anton-Tay F
Antón V see Viña J
Anton W: Beitrag zur Pathogenese der Spätgestose.
Zentralbl Gynaekol 93:445-52, 3 Apr 71 (Ger)
Anton W, Brandt M: Augenmetastase beim Koliumkarzinom.
Zentralbl Gynaekol 92:343-5, 14 Mar 70 (Ger)
Anton W, Niedner K, Mende HE: Untersuchungen über die Bedeutung des Histamin für die Oedembildung bei der Spätgestose.
Zentralbl Gynaekol 92:1359-63, 17 Oct 70 (Ger)
Anton W, Niedner K: Spätgestose als Ursache der Mütterstarblichkeit und die besondere Bedeutung nichtkonvulsiver Veriaufsformen.
Zentralbl Gynaekol 93:598-609, 1 May 71 (Ger)
Anton W, Reuziehausen K, Brandt M: Beitrag zum Erscheinungsbild des Fetus papyraceus.
Zentralbl Gynaekol 92:245-8, 21 Feb 70 (Ger)
Anton W, Schmeisser G: Beitrag zum Erscheinungsbild der "Eclampsia sine eclampsia".
Zentralbl Gynaekol 92:1369-73, 17 Oct 70 (Ger)
Anton W, Schmidt D, Schmeisser G: Zur Frage der Oedembildung bei der Spätgestose unter besonderer Berücksichtigung der sauren Mukopolysaccharide.
Zentralbl Gynaekol 92:1334-9, 10 Oct 70 (Ger)
Anton W see Niedner W
Antón Garrido T see Romeo Orbegozo JM
Anton-Lamprecht I, Bersch A: Histopathologie und Ultrastruktur der Haut bei Protoporphyrinämie.
Virchows Arch [Pathol Anat] 352:75-89, 1971 (Ger)
Anton-Lamprecht I, Meyer B: Zur Ultrastruktur der Haut bei Protoporphyrinämie.
Dermatologica 141:76-83, 1970 (Ger)
Anton-Lamprecht I, Schnyder UW, Tilgen W: Das "Stade éphélide" der melanotischen Präcancerose. Eine vergleichende klinisch-, histopathologisch-elektronenmikroskopische Studie.
Arch Dermatol Forsch 40:61-78, 1970 (Ger)
Anton-Lamprecht I, Schnyder UW, Tilgen W: Das "Stade éphélide" der melanotischen Präcancerose. Eine vergleichende klinisch-, histopathologisch-elektronenmikroskopische Studie.
Arch Dermatol Forsch 240:61-78, 1970 (Ger)
Anton-Lamprecht I see Jung EG
Anton-Tay F, Anton SM, Wurtman RJ: Mechanism of changes in brain norepinephrine metabolism after ovariectomy. Neuroendocrinology 6:265-73, 1970
Antón-Tay F, Díaz JL, Fernández-Guardiola A: On the effect of melatonin upon human brain. Its possible therapeutic implications.
Life Sci [I] 10:841-50, 1 Aug 71
Antón-Tay F, Sepulveda J, González S: Increase of brain pyridolase phosphokinase activity following melatonin administration.
Life Sci [II] 9:1283-8, 22 Nov 70
Antonacci M see Sessa R
Antonaccio LD, Liang JS, Fishman J: Preparation and nuclear magnetic resonance spectra of 11-oxygenated estrogen catechols. J Phys Chem 36:1832-5, 2 Jul 71
Antonaccio MJ, Lucchesi BR: The interaction of glucagon with theophylline, PGE1, isoproeerenol, ouabain, and CaCl on the dog isolated papillary muscle. Life Sci [I] 9:1081-9, 1 Oct 70
Antonaci V: Le immuno-piastrinopatie.
Minerva Med 62:2065-92, 23 May 71 (Ita)
Antoncecchi E see Siro-Brigiani G
Antonchenko GP, Khaletskaia NI: O gipertrofii miokarda pri ateroskleroze i gipertomicheskoĭ bolezni. Arkh Patol 33:52-7, 1971 (Rus)
Antonchenko VP, Gershanovich ML: gistologicheskie struktury limfogranulematoza i ikh sviaz's osobennostiami zabolevaniia.
Vopr Onkol 17:19-25, 1971 (Rus)
Antonelle M, Glass GB: The differential lead--a new approach to esophageal manometry.
Gastroenterology 60:499-508, Apr 71
Antonelle M see Glass GB
(Antonelli A), Di Martino M: Angelo Antonelli (1885-1970)
Acta Med Vet (Napoli) 16:155-7, Jan-Apr 70 (Ita)
Antonelli A, Cigna Rossi L, Laneri U, et al: Studio ecologico sul sito del Centro di Ricerche Nucleari della Trisaia.
Minerva Fisiconuci 14:109-19, Jul-Sep 70 (Ita)
Antonelli JA see Waisman H
Antonelli M, Castro M: Studio comparativo del sodio nelle unghie e nel sudore nei malati di fibrosi cistica.
Fracastoro 63:335-9, May-Aug 70 (Ita)
Antonelli M, Domfrancesco A: Indagine clinico-statistica sulla epidemiologia della fibrosi cistica (F.C.) in Italia nel quadriennio 1966-1969.
Fracastoro 63:207-16, May-Aug 70 (Ita)
Antonelli M see Crifò S
Antonelli M see Sergo M
Antonello C, Cariassare F: Isolation of a benz(a)pyrene-thymine photoadduct from DNA hydrolized after irradiation at 365 nm in the presence of benz(a)pyrene.
Z Naturforsch [B] 25:1289-71, Nov 70
Antonenko SG see Kurskiĭ MD
Antonenko VV: Sezonnye izmeneniia dinamiki chislennosti Hirstionyssus isabellinus Oudemans, 1913 i Hyperlaelaps arvalis Zachvatkin, 1948 na obyknovennoĭ polevke (Microtus arvalis Pall.)
Med Parazitol (Mosk) 39:741-2, Nov-Dec 70 (Rus)
Antonenkov IP: Gotovim vysokokvalifitsirovannykh vetfel'dsherov. Veterinariia 6:104-5, Jun 70 (Rus)
Antonescu M, Herovanu L, Segal A, et al: Aspecte ale florei microbiene în infecţia urinară.
Microbiol Parazitol Epidemiol (Bucur) 15:519-26, Nov-Dec 70 (Rum)
Antonescu M, Herovanu L, Duda G, et al: Incidenţa unor bacterii potenţial-patogene în spital.
Microbiol Parazitol Epidemiol (Bucur) 16:227-34, May-Jun 71 (Rum)
Antonescu M, Herovanu L, Nitescu S, et al: Cercetarea substanţelor antimicrobiene în urină concomitent cu urocultura cantitativă.
Rev Med Chir Soc Med Nat Iasi 75:455-60, Apr-Jun 71 (Rum)
Antonescu M see Grigoriu G
Anton'ev AA, Gerasimov BS: O zabolevaniiakh kozhi v proizvodstve kaprolaktama.
Klin Med (Mosk) 49:116-21, Mar 71 (Rus)
Antoni F see Holland J
Antoni F see Piffkó P
Antoni F see Varga L
Antoni H: Electrophysiological mechanisms underlying pharmacological models of cardiac fibrillation.
Naunyn Schmiedebergs Arch Pharmakol 269:177-99, 1971
Antoniades HN, Simon JD, Baile CA, et al: Prolonged hypoglycemic effect of adipose tissue extracts (ATE) in nondiabetic and diabetic mice.
Endocrinology 88:1222-9, May 71
Antoniades HN see Gershoff SN
Antoniadis G: Beschreibung einer Mikromethode zur Durchführung der Komplementbindungsreaktion für die Virusserologie.
Zentralbl Bakteriol [Orig] 216:544-61, 1971 (Ger)
Antoniadis G, Jordanski H: Uber die diaplacentare Ubertragung von komplementbindenden Antikörpern gegen das Cytomegalievirus.
Zentralbl Bakteriol [Orig] 216:428-34, 1971 (Ger)
Antoniadis G, Koutsouleris I, Timm H: Nachweis von hämagglutinationshemmenden Antikörpern gegen das Röteinvirus in Berlin-West.
Zentralbl Bakteriol [Orig] 216:286-9, 1971 (Ger)
Antoniadis G, Woytek M: Uber die Stammspezifität von Seruminhibitoren. Vergleichende serologische Untersuchungen mit den influenzavirusstämmen A2-Berlin-2-68 und A2-Hong Kong-1-68.
Zentralbl Bakteriol [Orig] 214:186-97, 1970 (Ger)
Antoniadis R: Zur Bedeutung des Intimazustandes bei peripheren Arterienverletzungen.
Helv Chir Acta 38:128-31, Apr 71 (Ger)
Antoniadou E, Podiesch I: Komplikationen der prolongierten nasotrachealen Intubation biei Kindern. Anaesthesist 20:195-200, May 71 (Ger)
Antonian EG see Vartanian MM
Antonietti JN see Poch GF
Antonijević A: Plućne hemoragije i njihovo lečenje.
Med Glas 24:133-6, Mar 70 (Cro)
Antonijević A: Slučaj primarne kazeozne bronhopneumonije sa posebnim osvrtom na značaj primene nespecifičnog terapije za ishod lečenja.
Med Glas 24:279-81, Jun 70 (Cro)
Antonijević A: Neka zapažanja o stanju katjona kod tuberkuloze pluća.
Med Glas 24:473-6, Oct-Nov 70 (Cro)
Antonijevic M: A comparison of the effects of single and fractionated irradiation on the phagocytic function of the RES in normal and starved rats.
Strahlentherapie 139:228-35, Feb 70
Antonijevic M, Dragic M, Hajdukovic S: Studies on the phagocytic function of rat bone marrow after whole-body irradiation. I. Phagocytic capability of bone marrow reticular cells in normal rats.
Strahlentherapie 141:478-84, Apr 71
Antonini A: L'attuale patologia letair espiratoria in Italia (tubercolosi e neoplasie escluse). II.
Lotta Tuberc 40:327-45, Jul-Sep 70 (Ita)
Antonini A: L'attuale patologia letale respiratoria in Italia (tubercolosi e neoplasie escluse). I.
Lotta Tuberc 40:319-24, Jul-Sep 70 (Ita)
Antonini A: Consideraxioni clinico-statistiche sull'attuale incidenza delle pleuro-polmoniti acute presso gli ospedali riuniti di Roma.
Lotta Tuberc 39:110-21, Apr-Jun 69 (Ita)
Antonini A, Sbampate M: Contributo statistico all'attuale nosografismo della tubercolosi renale.
Lotta Tuberc 39:93-109, Apr-Jun 69 (Ita)
Antonini A see Vichi F

**Antonini E, Brunori M: Hemoglobin.**
Annu Rev Biochem 39:977-1042, 1970 (257 ref.)

**Antonini E, Brunori M, Greenwood C, et al: Catalytic mechanism of cytochrome oxidase.**
Nature (Lond) 228:936-7, 5 Dec 70

**Antonini E, Brunori M: Kinetics of the reaction of hemoglobin with ethylisocyanide. Interpretation of the results within a dimer scheme.**
J Biol Chem 245:5412-5, 25 Oct 70

**Antonini E see Amiconi G**
**Antonini E see Brunori M**
**Antonini E see Chiancone E**
**Antonini E see Talbot B**

**Antonini F, Baroni A, Roveyaz L: Trattamento con L-dopa di soggetti parkinsoniani in un ospedale di riattivazione geriatrica.**
Sist Nerv 22:74-81, Mar-Jun 70 (Ita)

**Antonini FM: [Biological and physiopathological problems in ageing]**
Bull Soc Int Chir 28:474-87, Jul-Aug 69 (Mul)

**Antonini FM, Fumagalli C, Bertini G, et al: L'impiego della lidocaina nel trattamento delle aritmie ventricolari.**
Cardiol Prat 21:141-54, Jun 70 (Ita)

**Antonini FM, Fumagalli C: Fegato e invecchiamento dei tessuti di origine mesenchimale.**
Clin Ter 47:75-89, 31 Dec 68 (Ita)

**Antonini FM see Serio M**
**Antonini GM see Ink J**

**Antonini J, Ribadeau Dumas B: Isolement, purification et propriétés de deux zymogènes gastriques bovins. Propriétés des protéases correspondantes.**
Biochimie 53:321-9, 1971 (Fre)

**Antonini R see Leite EM**

**Antonio A, Rocha e Silva M, Yashuda Y: Influence of pH on the inhibitory action of local anaesthetics on smooth muscle contraction.**
Br J Pharmacol 40:501-7, Nov 70

**Antônio EC see Macedo AG de**

**Antonio JM, Hunter CH, Dobbins WO 3d: Mallory-Weiss syndrome. A radiologic diagnosis.**
Am J Dig Dis 15:1043-4, Nov 70

**Antonio Bocaz J, Feldman J, García Huidobro M, et al: Estudio morfológico del ovario humano bajo el effecto de progestágenos inyectables de largo período de acción.**
Rev Chil Obstet Ginecol 35:105-15, 1970 (Spa)

**Antonio Escurdia M, Botín R, Martín de la Lastra A, et al: Tratamiento de la alteración metabólica materna en el parto y su repercusión sobre el feto.**
Acta Obstet Ginecol Hisp Lusit Suppl 1:45-9, 1970 (Spa)

**Antonio Escurdia M, De la Fuente P: Alteraciones metabólicas maternas durante el parto.**
Acta Obstet Ginecol Hisp Lusit Suppl 1:37-43, 1970 (Spa)

**Antonio Líbano J, Pérez Irezábal J, Flores N, et al: Hermafroditismo verdadero.**
Rev Clin Esp 115:427-32, 15 Dec 69 (Spa)

**Antoniola P see Varese LA**
**Antonioli G see Strozzi C**

**Antonioli JA: L'absorption intestinale des médicaments.**
Rev Med Suisse Romande 89:873-81, Sep 69 (Fre)

**Antoniotti F: L'oggetto dela medicina sociale.**
Zacchia 6:147-72, Apr-Jun 70 (Ita)

**Antoniotti F, Carloni G: Problemi medico-assicurativi dell'infalidità pensionabile per il clero.**
Zacchia 5:327-44, Jul-Sep 69 (Ita)

**Antoniotti F, De Petra G: Il danno estetico nell'ambito delle assicurazioni private contro gli infortuni.**
Zacchia 5:37-50, Jan-Mar 69 (Ita)

**Antoniou LD, Shaihoub RJ, Gallagher P, et al: Renal transport of Na, Ca, Mg, and K during volume expansion and distal blockade.**
Am J Physiol 220:816-22, Mar 71

**Antoniou NK see Exarhou EI**

**Antonishen IK: K voprosu ob izuchenii netrudosposobnosti kolkhoznikov.**
Zdravookhr Ross Fed 14:8-10, Aug 70 (Rus)

**Antonishkis IuA: Ispol'zovanie gematokritnogo sposoba opredeleniia chisla éritrotsitov pri massovykh issledovaniiakh krovi.**
Voen Med Zh 10:81-2, Oct 70 (Rus)

**Antonisse HW see Grommers FJ**

**Antoniu D, Ganzina F, Magi M, et al: Ammidi della norbornanometilamina. I. Sintesi e proprietà di ammidi derivate dal 2-amminometil-3-metilnorbornano.**
Farmaco [Sci] 25:573-91, Aug 70 (Ita)

**Antoniuk RD: Immunologicheskie reaktsii u zhivotnykh s opukholiami.**
Biull Eksp Biol Med 66:93-7, Aug 68 (Rus)

**Antoniv VF: Blizhaishie rezul'taty lecheniia bol'nykh rakom nadgortannika na apparate LUE-5.**
Zh Ushn Nos Gorl Bolezn 29:56-62, Jul-Aug 69 (Rus)

**Antoniv VF: Nabliudenie glubokoĭ lipomy shei.**
Zh Ushn Nos Gorl Bolezn 31:89, May-Jun 71 (Rus)

**Antonnucci M see Beaumont JL**
**Antonoff RS see Moore GL**

**Antonogiou O, Georgatsos JG: Multiplicity of alkaline deoxyribonucleases in mouse liver.**
Arch Biochem Biophys 142:268-73, Jan 71

**Antonogiou O, Georgatsos JG: Studies on a glycoprotein of fetal calf serum that protects nucleic acids from acid precipitation.**
Proc Soc Exp Biol Med 136:1360-2, Apr 71

**Antonopoulos CA see Anseth A**
**Antonopoulos CA see Lohmander S**

**Antonopoulos D, Zervoudakis A, Kotsikis C, et al: Therapie-Erfolge nach einer kombinierten Strahlenoperationsbehandlung von 265 Uteruskarzinomen.**
Zentralbl Gynaekol 93:126-31, 23 Jan 71 (Ger)

**Antonopoulos D, Zervoudakis A, Moschovakis CT: Der Spontanabortus und seine prophylaktische Behandlung mit Hormonen (Ergebnis in 110 Fällen.**
Zentralbl Gynaekol 92:706-7, 30 May 70 (Ger)

**Antonopoulos D see Balas P**

**Antonov AI see Korostyleva IS**

**(Antonov AM): Aleksef Mikhaĭlovich Antonov (k 70-letiiu so dnia rozhdeniia)**
Arkh Patol 32:93-4, 1970 (Rus)

**Antonov AM see Udod VM**

**Antonov AS: Stroenie DNK i polozhenie organizma v sisteme. Geterogennost' iadernykh DNK i printsipy organizatsii ikh polinukleotidnykh posledovatel'nostef u razlichnykh organizmov.**
Usp Sovrem Biol 68:299-317, Nov-Dec 69 (39 ref.) (Rus)

**Antonov II: Vliianie élektrorazdrazheniia gipotalamusa i kory bol'shikh polushariĭ na temperaturnyĭ gomeostazis krolikov v usloviiakh giperoksii.**
Biull Eksp Biol Med 71:27-31, May 71 (Rus)

**Antonov LM, Gasteva SV: Vliianieadrenaléktomii na intensivnost' obmena fosfolipidov mozga krys pri gipoksii.**
Biull Eksp Biol Med 68:28-31, Aug 69 (Rus)

**Antonov OS see Meshalkin EN**
**Antonov VA see Kochanova RIa**
**Antonov VB see Siubaeva NI**

**Antonov VE, Afanas'eva AL, Ostrovskiĭ MA, et al: Svetoindutsirovannyĭ transport ionov H+, K+, Na+ v suspenzii naruzhnykh segmentov fotoretseptorov setchatki glaza liagushki.**
Biofizika 16:78-86, Jan-Feb 71 (Rus)

**Antonov VF, Afanas'ev AL, Rossels' AN: Indutsirovannyĭ passivnyĭ transort ionov cherez biologicheskie membrany.**
Ukr Biokhim Zh 43:68-77, 1971 (Rus)

**Antonov VF see Ostrovskiĭ MA**
**Antonov VF see Rossel's AN**
**Antonov VF see Tafel'shtein EI**

**Antonov VK: Transportnye belki i pronitsaemost' membran.**
Izv Akad Nauk SSSR [Biol] 6:823-37, Nov-Dec 70 (18 ref.) (Rus)

**Antonov VK, Kozlov LV, Smirnov PN, et al: Investigation of enzyme kinetics by oscillographic polarography.**
Anal Biochem 37:160-8, Sep 70

**Antonov VK, Rumsh LD: O spetsifichnosti gidroliza D-3-karbometoksi-1-keto-1,2,3,4-tetragidroizokhinolina, kataliziruemogo al'fa-khimotripsinom.**
Dokl Akad Nauk SSSR 185:821-3, 1 Apr 69 (Rus)

**Antonov VK, Vaniukova NA: Izosternye analogi substratov alpha-khimotripsina.**
Biokhimiia 35:202-3, 1970 (Rus)

**Antonov VK see Surovtsev VI**
**Antonov VS see Matkovskiĭ VS**

**Antonov VV: Vozdeĭstvie éstrogenov i androgenov na polovuiu sistemy i polovoe povedenie samok sobak.**
Fiziol Zh SSSR 57:124-5, Jan 71 (Rus)

**Antonova AM: Dannye o mekhanizme regulirovaniia pefronnogo sostava kory mozzhechka.**
Dokl Akad Nauk SSSR 191:716-9, 1970 (Rus)

**Antonova EE: Sravnitel'naia zhiromobilizuiushchaia aktivnost' nekotorykh gipofizarnykh gormonov i adipozina.**
Biull Eksp Biol Med 70:63-5, Nov 70 (Rus)

**Antonova EE, Briskin AI, Leftes SM: K voprosu opredeleniia aktivnosti preparata adipozin.**
Probl Endokrinol (Mosk) 16:101-5, May-Jun 70 (Rus)

**Antonova EV see Shulutko LS**
**Antonova EV see Simbirtsev SA**

**Antonova GA: Analiz izmenenif arterial'nogo davleniia i rabochef éffektivnosti miokarda u krolikov, razvivaiushchikhsia v usloviiakh trenirovki k gipoksii i skeletno-myshechnym nagruzkam.**
Biull Eksp Biol Med 67:34-6, Jun 69 (Rus)

**Antonova GA: Izemeneniia arterial'nogo davleniia u sobak v ontogeneze.**
Biull Eksp Biol Med 65:21-4, May 68 (Rus)

**Antonova LV see Lebedev AA**

**Antonova NA, Shapiro LM: Khemodektoma srednego ukha.**
Zh Ushn Nos Gorl Bolezn 31:86-7, May-Jun 71 (Rus)

**Antonova NA see Buvaflo SA**
**Antonova NA see Minchina RA**

**Antonova TG: Vliinie izmeneniia polozheniia tela v prostranstve na myshechnyĭ tonus novorozhdennykh detef.**
Biull Eksp Biol Med 68:12-5, Aug 69 (Rus)

**Antonova TM, Vorontsova LP, Kudriavtseva EL, et al: Klinicheskaia kharakteristika i vedenie bol'nykh botulizmom s tiazhelymi porazheniiami nervnof sistemy.**
Zh Mikrobiol Epidemiol Immunobiol 47:130-3, Oct 70 (Rus)

**Antonova TN see Lozhogina AG**

**Antonova VA, Shvydko NS: Sr90 v volosakh kak indikator soderzhaia ego v kostnof tkani cheloveka.**
Gig Sanit 35:43-5, Mar 70 (Rus)

**Antonovich VB: Funktsional'noe sostoianie kardii posle rezektsii zheludka.**
Khirurgiia (Mosk) 46:49-53, Oct 70 (Rus)

**Antonovich VB, Mardakhaeva TM: Sochetanie lazvy lukovitsy dvenadtsatiperstnof kishki i tuberkulezнogo mezadenita.**
Vestn Rentgenol Radiol 45:83-5, Nov-Dec 70 (Rus)

**Antonovich VI see Mansurova ID**

**Antonovsky A: The model dental patient. An empirical study of preventive health behavior.**
Soc Sci Med 4:367-80, Nov 70

**Antonowicz I, Shwachman H, Sotoo I: Beta-galactosidase and beta-glucuronidase activities in intestinal mucosa of infants and children.**
Pediatrics 47:737-44, Apr 71

**Antonozzi I see Mazzuoli GF**

**Antons K: Empirische Ergebnisse zur Aggressivität von Alkoholkranken.**
Br J Addict 65:263-72, Dec 70 (Ger)

**Antonucci L, Farulla A, Naro G: Misure di contaminazione interna presza la Centrale Elettronucleare ENEL del Garigliano.**
Minerva Fisiconucl 14:101-3, Jul-Sep 70 (Ita)

**Antonucci L see Farulla A**

**Antonucci M: Considerazioni sulla somministrazione di un anabolizzante iniettabile nel lattante. Ricerca controllata a doppia cecità.**
Clin Pediatr (Bologna) 51:103-11, Feb 69 (Ita)

**Antonucci M: Preliminari considerazioni sugli aspetti etiopatogenetici di alcune forme asmatiche della prima infanzia osservate in una comunità infantile.**
Minerva Pediatr 21:2078-9, 3 Nov 69 (Ita)

**Antony NJ see Singh HD**
**Antopol W see Blinick G**
**Antopol W see Datta RK**
**Antosevich OA see Ryzhkov SV**
**Antoshevska L see Reinért A**
**Antosiewicz A see Blitek-Golc D**
**Antosiewicz A see Zduńczyk-Pawelek H**

**Antoszewski R, Rudnicki R: Spectrofluorometric method for quantitative determination of abscisic acid on thin-layer chromatograms.**
Anal Biochem 33:233-7, Nov 69

**Antoszewski R see Czapski J**

**Antoszewski Z, Mosler K: Elektryczny defibryiator własnej konstrukcji.**
Pol Przegl Chir 43:247-9, Feb 71 (Pol)

**Antoszewski Z, Pietrzyk M: Znieczulenie epontolem w czasie przeprowadzania sanacji jamy ustnej.**
Czas Stomatol 24:405-8, 1971 (Pol)

**Antoszewski Z see Marquardt B**
**Antoszewski Z see Pietrzyk M**
**Antov G see Zlateva M**

**Antropova MI: O vybore parametrov ritmicheskoĭ élektrostimuliatsii po dannym élektrovozbudimosti pri lechenii vialykh parezov i paralichef.**
Vopr Kurortol Fizioter Lech Fiz Kult 35:403-8, Sep-Oct 70 (Rus)

**Antropova MI: O profilaktike postnevriticheskikh kontraktur litsevykh myshts.**
Zh Nevropatol Psikhiatr 70:1652-5, 1970 (Rus)

**Antropova MI: Analiz reaktsii pererozhdeniia pri nevritakh litsevogo nerva.**
Klin Med (Mosk) 48:120-4, Sep 70 (Rus)

**Antropova MI: Opyt primeneniia nekotorykh fizicheskikh metodov lecheniia u bol'nykh posle operatsif po povodu travm perifericheskikh nervov konechnosti.**
Vopr Neirokhir 35:49-54, Mar-Apr 71 (Rus)

**Antropova ZG, Belova EI, Vodovozova IG, et al: Nekotorye osobennosti povedeniia radioaktivnogo i stabil'nogo strontsiia v iugovykh biogeotsenozakh.**
Radiobiologiia 11:301-4, Mar-Apr 71 (Rus)

**Antsibor SS, Bandin AI: Tipizatsiia raĭonov Nikolaevskoĭ oblasti po stepeni ugrozy vozniknoveniia ochagov maliarii pri zavoze vozbuditelia.**
Med Parazitol (Mosk) 39:555-9, Sep-Oct 70 (Rus)

**Antsiferova LI, Arshavskiĭ IuI: Reaktsii kletok Purkin'e mozzhechka liagushki na razdrazhenie parallel'nykh volokon i afferentnykh nervov.**
Fiziol Zh SSSR 56:1579-85, Nov 70 (Rus)

**Anttila R, Hakulinen A, Rossi T: Alizarinprov på urin i pediatrisk praxis.**
Nord Med 84:1452-5, 12 Nov 70 (Swe)

**Anttila R, Lindfors O: Experiences with seven renal homotransplantations in children.**
Acta Paediatr Scand [Suppl] 206:Suppl 206:65+, 1970

**Anttila R see Hänninen P**
**Anttila R see Valkeakari T**
**Anttolainen I see Similä S**

**Antuf'ev IA: K gigienicheskoĭ otsenke pechi kipiashchego sloia v proizvodstve olova.**
Gig Tr Prof Zabol 14:50-2, Nov 70 (Rus)

**Antuf'ev II see Gromov AP**
**Antukh AI see Kryiov NL**

**Antun F, Smythies JR, Bennington F, et al: Native fluorescence and hallucinogenic potency of some amphetamines.**
Experientia 27:82-3, 15 Jan 71

**Antun F see Smythies JR**

**Antun FT, Burnett GB, Cooper AJ, et al: The effects of L-methionine (without MAOI) in schizophrenia.**
J Psychiatr Res 8:63-71, Jun 71

**Antunes CE see Bertelli A de P**

**Antunes JL, Macedo C, Damásio AR: Levodopa and migraine.**
Lancet 2:928, 31 Oct 70

**Antunes LJ, Reis AP, Pellegrino J, et al: Immunoglobulins in human schistosomiasis mansoni.**
J Parasitol 57:539-42, Jun 71

**Antunes-Madeira MC see Carvalho AP**
**Antunes-Rodrigues J see Dorn J**

**Antweiler H: Uber Entgiftungswirkungen von Poly-2-vinylpyridin-N-oxid.**
Beitr Silikoseforsch 22:93-172, 1970 (Ger)

**Antweiler H, Dehnen W: CCl-4-Entgiftung durch Poly-2-vinylpyridin-N-oxid bei der Ratte.**
Naunyn Schmiedebergs Arch Pharmakol 266:290-1, 1970 (Ger)

**Antweiler H, Dile TT: Untersuchungen zur Adsorption von Poly-2-vinylpyridin-N-oxid an Quarzteilchen.**
Beitr Silikoseforsch 23:59-90, 1971 (Ger)

**Antweiler H, Gho C: Histamin, Serotonin und Kininogen im Schock nach intravenöser Quarzstaubinjektion bei Ratten.**
Int Arch Arbeitsmed 27:349-60, 1971 (Ger)

**Antyporowicz W: Własne dofwiadczenia w tympanoplastykach.**
Otolaryngol Pol 25:61-6, 1971 (Pol)

**Anufrieva EV, Vol'kenshtein MV, Samokish VA: Spektral'no-fluorestsentnoe issledovanie vnutrimolekuliarnof polvizhnosti makromolekul v rastvorakh.**
Dokl Akad Nauk SSSR 195:1215-8, 1970 (Rus)

**Anuman-rajadhon Y: A case of primary amenorrhea caused by tuberculous endometritis.**
J Med Assoc Thai 53:142-7, Feb 70

**Anuman-Rajadhon Y see Tan SY**

**Anuokafte DS see Stankaitene DI**

**Anushchuk VP, Kurbanov TG: Funktsional'nyĭ stan sertsevo-sudinnoĭ systemy u ditef iz zatrymkoiu rostu roznoho henezu.**
Pediatr Akush Ginekol 4:15-7, Jul-Aug 70 (Ukr)

**Anusiewicz Z see Hakalo Z**

**Anusz Z: Wrażliwość na antybiotyki, sulfathizol i nitrofurantoinę szczepów Salmonella wyosobnionych od zwierząt na terenie Polski w latach 1967-1968.**
Przegl Epidemiol 24:305-12, 1970 (Pol)

**Anusz Z, Abgarowicz A: Próba oceny stanu uodpornienia przeciw blonicy za pomocą odczynu hemaglutynacji. Doniesienie wstępne.**
Przegl Epidemiol 24:477-82, 1970 (Pol)

**Anusz Z, Abgarowicz A: Wpływ szczepień ochronnych na sytuację epidemiologiczną tężca w Polsce w latach 1965-1969.**
Przegl Epidemiol 25:11-7, 1971 (Pol)

**Anversa P see Tardini A**

**Anwan JE:** A record number of anaesthetics? A case report. Br J Anaesth 42:736-9, Aug 70

**Anwar M:** New eyelid clamp. Am J Ophthalmol 70:859, Nov 70

**Anwar M, Féron M:** Mating behaviour of gamma irradiated and non irradiated European corn borer, Ostrinia nubilalis (Hübner). Int J Appl Radiat Isot 22:89-93, Feb 71

**Anwar RA see Takiu A**

**Anwar S, Partana L:** Bullous emphysematous lesions in a tuberculous child. Paediatr Indones 10:263-6, Nov-Dec 70

**Anyanwu G see Burkhardt H**

**Anyon CP see Desmond PB**

**Anyszek J see Kucharski K**

**Anz W, Lauterbach D, Meissner G, et al:** Vergleich von Sensitin-Testen an Meerschweinchen mit Serotyp und Hühnervirulenz bei M. avium- und M. intracelluläre-Stämmen. Zentralbl Bakteriol [Orig] 215:536-49, 1970 (Ger)

**Anz W, Schröder KH:** Photochromogene Stamme von Mycobacterium gastri? Zentralbl Bakteriol [Orig] 214:553-4, 1970 (Ger)

**Anzai H, Okamoto M, Suzuki T:** Bacteriological and epidemiological approach to prophylaxy for enteric infection. II. Antagonism of dysentery bacilli on the cultured cell infection. Kitasato Arch Exp Med 43:105-13, Dec 70

**Anzai H, Okamoto M, Suzuki T:** Bacteriological and epidemiological approach to prophylaxy for enteric infection. I. Invasion mechanism of Shigella into cultured cells. Kitasato Arch Exp Med 43:91-103, Dec 70

**Anzai N see Fujikura I**

**Anzai T:** [Symposium on homeostasis in disease states. 1. Serum proteins] J Jap Soc Intern Med 59:1156-61, 10 Nov 70 (Jap)

**Anzai T, Okuse S, Takahashi S:** [Psychosomatic consideration on sensation of fatigue] Saishin Igaku 26:1255-9, Jul 71 (Jap)

**Anzai T, Waga Y, Sakai T, et al:** [2 cases of familial cyclic tetraplegia considered to be an atypical adynamia episodica hereditaria in 1 family] Naika 28:173-6, 1971 (Jap)

**Anzanel D, Salvatorelli G, Abbasciano V, et al:** Primi risultati sull'ultrastruttura del pancreass embrionale di pollo in coltura d'organo. Riv Patol Clin Sper 10:179-81, Jul-Dec 69 (Ita)

**Anzanel D see Salvatorelli G**

**Anze M, Shioya N, Akiyama T:** [Bloodless treatment of cryptotia] Jap J Plast Reconstr Surg 14:263-8, May 71 (Jap)

**Anze M see Shioya N**

**Anzel AS:** A-B typing and patient socioeconomic and personality characteristics in a quasi-therapeutic situation. J Consult Clin Psychol 35:102-15, Aug 70

**Anzel DM:** The need for centralizing local health care services. Med Care 8:414-8, Sep-Oct 70

**Anzel DM see Cauffman JG**

**Anzi M, Ronconi G:** Cardiopatia in neonato da madre diabetica (osservazioni di un caso) Fracastoro 62:467-73, Sep-Oct 69 (Ita)

**Anzieu D:** Eléments d'une théorie de l'interprétation. Rev Fr Psychanal 34:755-819, Sep 70 (Fre)

**Anzil AP, Blinzinger K, Matsushima A:** Dark cisternal fields: specialized formations of the endoplasmic reticulum in striatal neurons of a rat. Z Zellforsch Mikrosk Anat 113:553-7, 1971

**Anzil AP, Blinzinger K, Dožić S:** Cerebral form of generalized cytomegaly of early infancy. Light and electron microscopic findings. Virchows Arch [Pathol Anat] 351:233-47, 1970

**Anzil AP see Stefani FH**

**Anzimirov VL, Spirin BG, Fantalova VL:** Vozmozhnosti reopletizmografii v kompleksnom issledovanii mozgovogo i perifericheskogo krovoobrashchenila. Biull Eksp Biol Med 69:116-20, Apr 70 (Rus)

**Anzimirov VL, Spirin BG, Umrikhin AK:** Ob ispol'zovanii metoda perezhatila sonnykh arterif dlia otsenki kollateral'nogo krovoobrashchenila v norme i pri meshotchatykh anevrizmakh sosudov golovnogo mozga. Zh Nevropatol Psikhiatr 71:45-50, 1971 (Rus)

**Anzimirov VL see Spirin BG**

**Anzola F see Ramírez Sánches J**

**Anzures ME:** Hernia hiatal. Gac Med Mex 101:731-46, Jun 71 (Spa)

**Anzures López B see Heredia Duarte A**

**Aoba H, Heinrics WL, Hermann WL:** Human placental lactogen in stimulation of rat uterus. Am J Obstet Gynecol 108:676-7, 15 Oct 70

**Aochi O see Noguchi H**

**Aochi O see Takumi Y**

**Aoe H, Sarngadharan MG, Pegell BM:** Substrate-induced conformational changes of liver fructose 1,6-diphosphatase studied with the hydrophobic probe, 1-anilinonaphthalene-8-sulfonate. J Biol Chem 245:6383-8, 10 Dec 70

**Aoki A:** [A case of malignant melanoma of the lower eyelid and bulbar conjunctiva] Folia Ophthalmol Jap 21:724-7, Nov 70 (Jap)

**Aoki A:** Hormonal control of Leydig cell differentiation. Protoplasma 71:209-25, 1970

**Aoki A see Higuchi H**

**Aoki A see Vitale-Calpe R**

**Aoki H, Ogashiwa M, Saito Y, et al:** [Optic glioma with abundant Rosenthal fibers associated with von Recklinghausen's disease--a case report] Brain Nerve (Tokyo) 22:1313-8, Nov 70 (Jap)

**Aoki H, Ogashiwa M, Fujitani Y:** [Somatosensory evoked potentials in neurosurgical diseases] Brain Nerve (Tokyo) 23:651-62, Jun 71 (Jap)

**Aoki H see Higashi K**

**Aoki H see Hotta S**

**Aoki H see Okada K**

**Aoki H see Shimizu N**

**Aoki H see Urai A**

**Aoki I see Kasugai T**

**Aoki J, Yanase K:** Phenol oxidase activity in the integument of the silkworm Bombyx mori infected with Beauveria bassiana and Spicaria fumoso-rosea. J Invertebr Pathol 16:459-64, Nov 70

**Aoki K:** [Study on induced phenomenon. 1. Outline of clinico-pathological aspect and perspective to socio-pathological aspect] Psychiatr Neurol Jap 72:786-811, Aug 70 (Jap)

**Aoki K, Endo S, Kuromaru G, et al:** [Epidemiology of tuberculosis in communities (symposium)] Kekkaku 45:379-83, Nov 70 (Jap)

**Aoki K, Ikeda N, Hotta K:** Cardiac myofibrillar ATPase activity in the spontaneously hypertensive rat. Jap Circ J 35:329-31, Mar 71

**Aoki K, Nagata A, Nakamura H, et al:** [Symposium on tuberculosis in the aged] Kekkaku 46:77-80, May 71 (Jap)

**Aoki K, Saito T:** [Histochemical studies on the degranulation of the mast cell] Jap J Allergy 20:437-43, 1971 (Jap)

**Aoki K, Sato S, Sato I, et al:** [Hypertension due to cystic kidney--a case report] Saishin Igaku 26:175-9, Jan 71 (Jap)

**Aoki K see Arima M**

**Aoki K see Endo S**

**Aoki K see Isokawa S**

**Aoki K see Siegel FL**

**Aoki M, Kudo S, Shimoide H, et al:** [Clinical study of atypical mycobacteria (symposium)] Kekkaku 45:395-7, Nov 70 (Jap)

**Aoki M see Sakamoto G**

**Aoki M see Yoshina S**

**Aoki N:** [A trial approach to the quantitative analysis of finger prints in Japanese] J Kumamoto Med Soc 44:1151-6, 25 Nov 70 (Jap)

**Aoki N, Von Kaulla KN:** The extraction of vascular plasminogen activator from human cadavers and a description of some of its properties. Am J Clin Pathol 55:171-9, Feb 71

**Aoki N, Von Kaulla KN:** Human serum plasminogen antiactivator: its distinction from antiplasmin. Am J Physiol 220:1137-45, Apr 71

**Aoki N see Arima M**

**Aoki N see Nakamura K**

**Aoki N see Von Kaulla E**

**Aoki S, Ikuta K, Aoyama G:** Experimental ocular toxoplasmosis in mice: immunofluorescent demonstration of toxoplasma antigens in the early stage of infection. Bull Osaka Med Sch 16:74-81, Oct 70

**Aoki S see Noara T**

**Aoki T:** [Lactate dehydrogenase (LDH) and its isoenzymes--how to read its figures] Jap J Clin Med 29:Suppl:637-45, Jan 71 (50 ref.) (Jap)

**Aoki T:** [Questions and answers with the 3rd year tax payer using the blue income tax form] J Jap Dent Assoc 23:1273-7, Mar 71 (Jap)

**Aoki T:** [Diagnosis of arthritis] Surg Ther (Osaka) 23:379-84, Oct 70 (Jap)

**Aoki T, Egusa S, Ogata Y, et al:** Detection of resistance factors in fish pathogen Aeromonas liquefaciens. J Gen Microbiol 65:343-9, Mar 71

**Aoki T, Ito H, Inoue H, et al:** [Round table conference: management of dental clinics] J Jap Dent Assoc 23:892-904, Dec 70 (Jap)

**Aoki T see Arakawa M**

**Aoki T see Goldberg EH**

**Aoki T see Hashimoto Y**

**Aoki T see Koide Y**

**Aoki T see Mellors RC**

**Aoki T see Nagao F**

**Aoki T see Stackpole CW**

**Aoki T see Wantanabe T**

**Aoki TT see Cahill GF Jr**

**Aoki TT see Marliss E**

**Aoki TT see Marliss EB**

**Aoki TT see Oman JL Jr**

**Aoki VS see Heistad DD**

**Aoki Y:** [A new filtering operation for glaucoma] Acta Soc Ophthalmol Jap 75:349-57, 20 Jan 71 (Jap)

**Aoki Y, Wada O, Urata G, et al:** Purification and some properties of delta-aminolevulinate (ALA) synthetase in rabbit reticulocytes. Biochem Biophys Res Commun 42:568-75, 5 Feb 71

**Aoki Y see Kabe J**

**Aoki Y see Kosaki G**

**Aoki Y see Wada O**

**Aoki Y see Yoshino K**

**Aondio F see Giannone R**

**Aono K, Yoshinaga H:** [Use of intravenous diazepam for preanesthetic medication--with special reference to sedative effects and changes in vital signs] Jap J Anesthesiol 20:556-60, Jun 71 (Jap)

**Aono K see Hamasaki N**

**Aono M, Tsunoda Y, Hattori Y, et al:** [Effects of vasopressors on the arterial and venous circulation. IV. Effects of hydrocortisone with isoproterenol] Jap J Anesthesiol 19:1384-9, Nov 70 (Jap)

**Aono S see Nakatani H**

**Aono T, Kakuta Y, Hattori Y, et al:** [Effects of various drugs on the arterial and venous circulation. 3. Effects of hydrocortisone administration and combined use with norepinephrine on arterio-venous circulation] Jap J Anesthesiol 19:1364-9, Nov 70 (Jap)

**Aono Y:** [Enzyme invalved in energy metabolism in the articular cartilage] J Jap Orthop Assoc 45:287-80, Apr 71 (Jap)

**Aonuma S, Hama T, Tamaki N:** Interconversion of the tritium labeled anserine and carosine in rat liver and muscle. J Biochem (Tokyo) 68:581-3, Oct 70

**Aonuma S, Tanaka K, Taniguchi I, et al:** [Posterior pituitary hormones. 9. Metabolism of oxytocin. 2. Oxytocin metabolism in the tissue] Folia Endocrinol Jap 46:789-95, 20 Oct 70 (Jap)

**Aonzo E:** Il check-up nell'ambito aziendale: vent'anni di esperienza personale. Minerva Med 62:1011-5, 10 Mar 71 (Ita)

**Aosaki M, Komatsu H, Nagaoka T, et al:** [Report of a case of pernicious anemia associated with marked methylmalonic aciduria after valine load] J Jap Soc Intern Med 59:967-70, Sep 70 (Jap)

**Aoshima M see Sakurai Y**

**Aoshima S see Ide A**

**Aoshima T see Takeda T**

**Aouchiche M, Bendib M, Djennas M, et al:** A propos de deux cas d'ostéopathies. Un cas de maladie d'Albers-Schönberg. Un cas de maladie d'Albright et syndrome de l'apex. Bull Mem Soc Fr Ophtalmol 83:628-40, 1970 (Fre)

**Aouchiche M, Bonnardot R, Chibane S, et al:** Trachome et flore associée. Etude théorique et déductions pratiques pour la lutte antitrachomateuse en Algérie. (Nouvelle enquête dans la région de Guerrara) Rev Int Trach 46:157-67, 1969-70 (Fre)

**Aouchiche M, Boyer R:** Particularités intra-familiales d'une cataracte congénitale. Bull Soc Ophtalmol Fr 69:237-41, Feb 69 (Fre)

**Aouchiche M, Boyer R, Nait-Abdallah B:** Aspect ophtalmoscopique pseudo-angiomateux d'un rétinoblastome. Bull Mem Soc Fr Ophtalmol 81:514-22, 1968 (Fre)

**Aouchiche M, Boyer R, Zetchi A:** De la difficulté du diagnostic entre la rétinopathie ponctuée albescente et le fundus albipunctatus cum hemeralopia. Bull Mem Soc Fr Ophtalmol 82:573-85, 1969 (Fre)

**Aoun M, Vincent V, Roche L:** Tentatives de suicide par moyens mécaniques. Statistique de 348 cas observés au Service Médical d'Urgence de Lyon. Med Leg Domm Corpor (Paris) 2:407-8, Oct-Dec 69 (Fre)

**Aoustin J, Abdalahoui A:** Perforation gastrique par comprimés de chlorure de potassium. Chirurgie 96:172-3, 1970 (Fre)

**Aoyagi H see Kato T**

**Aoyagi K, Piiper J:** Pulmonary gas exchange and cardiac output in open-chest dogs with varied inflation of the lungs. Respiration 27:1-14, 1970

**Aoyagi M see Arima T**

**Aoyagi R see Hama H**

**Aoyagi T see Gomi J**

**Aoyagi T see Ikezawa H**

**Aoyagi T see Wakamatsu E**

**Aoyagi Y, Kano Y, Nakamura M, et al:** [Present surgical treatment of pulmonary tuberculosis] Kekkaku 45:14-7, May 70 (Jap)

**Aoyama G see Aoki S**

**Aoyama H, Otra M, Ota T, et al:** [Epidemiological studies on subacute myelo-optico neuropathy (SMON) in the town of Yubara, Japan. 3] Jap J Hyg 25:468-71, Dec 70 (Jap)

**Aoyama H see Ota T**

**Aoyama I see Takahashi Y**

**Aoyama K, Ishii M, Imai T, et al:** [Round table discussion: problems of dental clinics at health centers] J Jap Dent Assoc 24:266-77, Jun 71 (Jap)

**Aoyama M:** [Effect of automotive exhaust on the living body] Jap J Clin Pathol 18:890-3, Oct 70 (Jap)

**Aoyama M see Segawa M**

**Aoyama M see Sugiura M**

**Aoyama T see Shirai H**

**Aoyama Y, Yasui H, Ashida K:** Effect of dietary protein and amino acids in a choline-deficient diet on lipid accumulation in rat liver. J Nutr 101:739-45, Jun 71

**Aoyanagi T:** [Electroretinography of the retina injured by light. 2] Folia Ophthalmol Jap 22:375-6, Jun 71 (Jap)

**Apachitei A:** Incompatibilități medicamentoase in practica pediatrică. Pediatria (Bucur) 19:469-73, Sep-Oct 70 (Rum)

**Apajalahti A see Harenko A**

**Apakova SA:** Urologicheskie oslozhneniia posle operatisif po povodu raka priamoĭ kishki. Khirurgiia (Mosk) 45:114-20, Sep 69 (Rus)

**Apakova SA see Napalkov PN**

**Apanasenko AA, Kharitonov VP:** Zavisimost' vektorkardiograficheskikh izmenenif ot peregruzok, razvitiia gipertrofii zheludochkov serdtsa i kardioskleroza. Kardiologiia 10:128-32, Nov 70 (Rus)

**Apanasenko AA see Stupnitskiĭ AA**

**Apanasenko BG see Guliaev VA**

**Apanasenko BG see Molodov PA**

**Apanashchenko NI, Khlebnikova NN, Shamraeva SA:** Immunokhimicheskoe izuchenie aktivnykh fraktsif difteriinogo toksina i anatoksina. Zh Mikrobiol Epidemiol Immunobiol 48:81-5, Apr 71 (Rus)

**Apanashchenko NI, Khlebnikova NN:** Izuchenie difteriinykh toksinov i anatoksinov metodom gel'fil'tratsii na sefadeksakh. Zh Mikrobiol Epidemiol Immunobiol 48:50-4, 1971 (Rus)

**Apanashchenko NI see Khlebnikova NN**

**Apap A:** The use of a balloon catheter in retrograde urethrography. Radiography 37:123-4, May 71

**Apap G:** Kyste péricoronaire à caractére adamantin sur une deuxiéme molaire inférieure gauche incluse. Rev Stomatol Chir Maxillofac 72:591-5, Jul-Aug 71 (Fre)

**Aparicio M, Ciedes J:** Les immunosuppresseurs dans le traitement des néphropathies glomérulaires. Cah Med 11:1137-41, 10 Nov 70 (Fre)

**Aparicio M, Ciédes J, Woné C, et al:** Aspects médicaux de la transplantation rénale. Bord Med 3:2277-8 passim, Oct 70 (Fre)

**Aparicio M, Laporte G:** Le traitement de l'hypercalcémie chez l'adulte. Bord Med 3:2477-80 passim, Oct 70 (Fre)

**Aparicio M, Martin-Dupont C:** Données de l'étude du métabolisme calcique dans divers cas d'hyperparathyroïde de lithiase et de néphrocalcinose. Rein Fole 12:17-34, 1969-70 (Fre)

**Aparicio M see Ciédes J**

**Aparicio M see Garcia-Feres A**

**Aparicio M see Mayeux C**

**Aparicio Garrido J:** La respuesta inmunitaria en la toxoplasmosis. Interpretación y valor diagnóstico de las reacciones biológicas. Med Trop (Madr) 46:28-47, Jan-Dec 70 (Spa)

**Aparin GP:** Comparative evaluation of effectivity of bacteriological examination and antibody neutralization reaction during the action of streptomycin on the plague microbe. J Hyg Epidemiol Microbiol Immunol (Praha) 14:257-62, 1970

**Aparin GP:** Ispol'zovanie reaktsii neftralizatsii antitel dlia diagnostiki chumy v usloviiakh streptomitsinoterapii.
Antibiotiki 15:626-9, Jul 70 (Rus)
**Aparin VE** see **Furmenko IP**
**Apasova NA** see **Subbotin AV**
**Apatenko AK:** Siringo-épitelioma kozhi.
Arkh Patol 32:11-8, 1970 (Rus)
**(Apatenko AK):** Anatolif Kas'ianovich Apatenko (k 50-letiiu so dnia rozhdeniia)
Arkh Patol 33:95, 1971 (Rus)
**Apatenko AK, Aranovskaia LD:** Sideroticheskif variant angiofibroksantomy (angiofibromatoza po Glazunovu) Arkh Patol 32:62-3, 1970 (Rus)
**Apatenko AK, Vakhturova ZM:** Rabdomioblastoma.
Arkh Patol 32:70-2, 1970 (Rus)
**Apel J:** Ergebnisse der operativen Behandlung der habituellen Schulterluxation nach der Methode von Eden-Hybinette.
Beitr Orthop Traumatol 16:662-8, Nov 69 (Ger)
**Apel P, Weichsel G:** Untersuchungen über die Wechselbeziehungen zwischen höheren Pflanzen und Bakterien in der synthetischen Rhizosphäre. 3. Die Entwicklung von Rhizobien in N-freien Nährmedien in Mischkulture mit nichtspezifischen Wirtspflanzen.
Zentralbl Bakteriol [Naturwiss] 122:580-5, 1968 (Ger)
**Apel P, Weichsel G:** Untersuchungen über die Wechselbeziehungen zwischen höheren Pflanzen und Bakterien in der synthetischen Rhizosphäre. IV. Der Rhizosphäreneffekt und seine Ursachen.
Zentralbl Bakteriol [Naturwiss] 122:586-96, 1968 (Ger)
**Apeldorf M, Hunley PJ, Cooper GD:** Differences between older institutionalized offenders and nonoffenders on MMPI hostility and control scales.
J Clin Psychol 27:370-2, Jul 71
**Aperia A, Berg U, Broberger O:** Renal function during hydropenia and water diuresis in children with recurrent urinary tract infections.
Acta Paediatr Scand 59:605-12, Nov 70
**Aperia A, Broberger O, Feychting H:** Effect of hypotonic mannitol and saline load on diluting capacity in man. Acta Physiol Scand 80:145-8, Oct 70
**Aperia AC, Broberger CG, Söderlund S:** Relationship between renal artery perfusion pressure and tubular sodium reabsorption. Am J Physiol 220:1205-12, May 71
**Apetrei E** see **Kleinerman L**
**Apfelbach R:** Chemische Unterdrückung elektrisch ausgelöster Aggression.
Naturwissenschaften 58:368, Jul 71 (Ger)
**Apfelbaum M:** Influence du terrain et des thérapeutiques adjuantes dans le traitement de l'obésité par la diète protéique.
Therapeutique 44:580-1, Nov 68 (Fre)
**Apfelbaum M:** Effets physiopathologiques des dénutritions expérimentales.
Minerva Med 61:4312-4, 29 Sep 70 (Fre)
**Apfelbaum M, Boudon F, Lacatis D, et al:** Effets métaboliques de la diète protidique chez 41 sujets obèses. Presse Med 78:1917-20, 24 Oct 70 (Fre)
**Apfelbaum M, Brigant L:** Etude expérimetntale de l'emploi de la mesure du potassium échangeable pour l'appréciation de la masse cellulaire chez le rat.
J Physiol (Paris) 62:81-98, Jan-Feb 70 (Fre)
**Apfelbaum M, Lacatis D, Bostsarron J, et al:** Montage permettant des mesures prolongées de la consommation d'oxygène (VO2), du quotient respiratoire (R) et de la perspiration insensible, chez l'homme. J Physiol (Paris) 63:91-5, Jan-Feb 71 (Fre)
**Apfelbaum M, Reinberg A, Lacatis D, et al:** Rythme circadien de la consommation d'oxygène et du quotient respiratoire de feemmes adultes jeunes en almentation spontanée et après restriction calorique.
Rev Eur Etud Clin Biol 16:135-43, Feb 71 (Fre)
**Apfelberg DB, Glicklich M, Tang TT:** Gastroduodenal intussusception in a child. Surgery 69:736-40, May 71
**Apfelthaler R** see **Pokorná-Kozová J**
**Apidianakis JC** see **Magno PJ**
**Apiriaon D** see **Lennette ET**
**Apirion D** see **Kuwano M**
**Apirion D** see **Kwan CN**
**Apirion D** see **Mangiarotti G**
**Apirion D** see **Siegelma FL**
**Apirion D** see **Siegelman F**
**Apitz H:** Nuklearmedizinische Diagnostik von Schilddrüsenerkrankungen im Kindesalter.
Kinderaerztl Prax 39:105-13, Mar 71 (Ger)
**Apitz H** see **Deckart H**
**Apitz J, Gaissmaier U:** Zwischenfall mit tödlichem Ausgang nach intravenöser Injektion von Isoptin.
Med Klin 66:751-5, 14 May 71 (Ger)
**Apitz J, Gaissmaier U, Breitenöder U:** Angiokardiographie im Säuglins- und Kindesalter.
Roentgenpraxis 24:169-82, Aug 71 (48 ref.) (Ger)
**Apitz R, Mickelson K, Shriver K, et al:** Some properties of reactions catalyzed by pig brain NAD glycohydrolase.
Arch Biochem Biophys 143:359-64, Apr 71
**Apitz R** see **Zervos C**
**(Apking H), Hencke W:** Ministerial rat Dr. Helmun Apking 60 Jahre.
Dtsch Tieraerztl Wochenschr 78:410-1, 15 Jul 71 (Ger)
**Apletova NN** see **Bratus' VD**
**Apletova NN** see **Lauta AD**
**Apley J:** Mass media and the child.
Proc R Soc Med 64:361-2, Apr 71
**Apley J:** "Their question to us"
Clin Pediatr (Phila) 10:135-7, Mar 71
**Apley J, Davies J, Davis DR, et al:** Nonphysical causes of dwarfism. Proc R Soc Med 64:135-8, Feb 71
**Apley J, Hasiam DR, Tulloh CG:** Pupillary reaction in children with recurrent abdominal pain.
Arch Dis Child 46:337-40, Jun 71
**Apliak IV, Simich TM, Kuvarzina GP:** Vyznachennia antymikrobnoi dif myrtynu za metodom dyfuzii v agar.
Mikrobiol Zh 31:412-4, Jul-Sep 69 (Ukr)
**Apliak IV, Simich TN, Nikolaeva AV, et al:** Antymikrobna aktyvnist' pokhidnykh nitrofuraniv.
Mikrobiol Zh 33:122-4, 1971 (Ukr)
**Aplin AW** see **Wirth CG**
**Aplin RT, Birch MC:** Identification of odorous compounds from male Lepidoptera.
Experientia 26:1193-4, 15 Nov 70
**Apo M, Lappalainen A:** Pneumoenkefalografia psykiatrisessa diagnostiikassa.
Duodecim 87:367-75, 1971 (Fin)
**Apodaca J, Lange W, Köhler H, et al:** Nachweis von virusähnlichen Partikeln im Serum von Affen mit experimentell erzeugter ifektiöser Heatitis. Vorläufige Mitteilung.
Zentralbl Bakteriol [Orig] 14:480-1, 1970 (Ger)
**Apoian KKh, Abeshian MM, Gofmekler VA, et al:** Spektrofotometricheskif metod opredelenila khloroprena v atmosfernom vozdukhe.
Gig Sanit 35:61-4, Sep 70 (Rus)
**Apolan VT** see **Avdalbekian SKh**
**Apoil A, Pintoux D:** Accidents des cathéters intraveineux. Ann Chir 25:507-13, May 71 (Fre)
**Apoil A** see **Eulert J**
**Apolito A:** Psychoanalysis and religion.
Am J Psychoanal 30:115-26, 1970
**Apollonio A, Righi E:** Considerazioni su di un incidente con laser.
Minerva Fisiconuci 14:182-5, Oct-Dec 70 (Ita)
**Apollonio T** see **Bardare M**
**Apollonova LA:** K voprosu od differentsial'nof diagnostike anemif, protekaiushchikh s narusheniem metabolizma zheleza. Ter Arkh 42:75-9, Jul 70 (Rus)
**Apollonova LA, Idel'son LI:** Otsenka rezervov zheleza v organizme i diagnostika zheiezodefitsitnykh anemif.
Ter Arkh 42:41-3, Jun 70 (Rus)
**Aporti F** see **Frangipane G**
**Aposhian HV:** The use of DNA for gene therapy--the need, experimental approach, and implications.
Perspect Biol Med 14:98-108, Autumn 70
**Aposhian HV** see **Osterman JV**
**Aposkitis C:** Le rôle des oligo-éléments dans l'apparition de la cataracte sénilE.
Ann Ocul (Paris) 203:925-30, Oct 70 (Fre)
**Apostal RA:** Personality descriptions of mental health center patients for use as pre-therapy information.
Ment Hyg 55:119-20, Jan 71
**Apostle DT:** Residency training and mental health needs. J Med Educ 46:470-1, May 71
**Apostol G** see **Bereu G**
**Apostol N:** Condiții psihologice ale examenului audiometric.
Otorinolaringologie 15:337-41, Sep-Oct 70 (Rum)
**Apostol S** see **Bărbuță R**
**Apostol V** see **Steriade M**
**Apostolakis M, Kapetanakis S, Lazos G, et al:** Plasma prolactin activity in male and female patients lactating due to psychotropic drug administration.
Acta Endocrinol [Suppl] (Kbh) 155:19, 1971
**Apostolakis M** see **Berle P**
**Apostoliuk VV:** Zazhivlenie ran v usloviiakh prirodnogo biotrona. Vestn Khir 105:10-2, Nov 70 (Rus)
**Apostoloff E, Jentzsch KD:** Antigenitätsverhalten von zyto- und karyoplasmatischen Zellbestandteilen unter vergleichend-phylogenetischen und altersbedingten Aspekten.
Dtsch Gesundheitsw 25:2157-60, 12 Nov 70 (Ger)
**Apostoloff E, Lisewski G, Reitzig P, et al:** Untersuchungen über die Häufigkeit von Belegzellantikörpern bei chronischer Gastritis.
Z Gesamte Inn Med 25:645-7, 15 Jul 70 (Ger)
**Apostoloff E** see **Jentzsch KD**
**Apostoloff E** see **Reitzig P**
**Apostoloff E** see **Schmidt UJ**
**Apostolopoulos AX, Digenis GA:** The silylation of human enamel and dentine and its effect on acid dissolution. Arch Oral Biol 16:233-5, Feb 71
**Apostolopoulos A** see **Papdopoulos H**
**Apostolou A, Peoples SA:** Toxicity of the avicide 3-chloro-4-acetotoluidide in rats: a comparison with its nonacetylated form 3-chloro-p-toluidine.
Toxicol Appl Pharmacol 18:517-21, Mar 71
**Apostolov K, Baner DJ, Selway JW, et al:** Australia antigen in urine. Lancet 1:1274-5, 19 Jun 71
**Apostolov K** see **Kendal AP**
**Apostolov MA:** On some preclinical symptoms of alcoholism in miners.
Nauchni Tr Vissh Med Inst Sofiia 49:59-67, 1970
**Apostolski A:** Interpretacija bola u predelu srca.
Vojnosanit Pregl 27:287-9, Jun 70 (Cro)
**Apostolski A, Popović D, Jašović M:** Sindrom supravalvuine stenoze aorte.
Med Pregl 23:121-4, 1970 (Ser)
**Apostolski A** see **Letica Z**
**Appaix A:** Action du Nifluril en pratique oto-rhino-laryngologique.
Rev Laryngol Otol Rhinol (Bord) 92:365-70, May-Jun 71 (Fre)
**Appaix A, Cannoni M:** Essais cliniques du Collu-Hextril. Mars Med 107:693-6, 1970 (Fre)
**Appaix A, Demard F:** Oxygénothérapie hyperbare et surdités brutales de perception.
Rev Laryngol Otol Rhinol (Bord) 91:951-72, Nov-Dec 70 (Fre)
**Appaix A, Dinand F, Houel B:** Avantages en oto-rhino-laryngologie d'un topique indolore et incolore. Mars Med 108:79-81, 1971 (Fre)
**Appaix A, Olivier JC:** Le dépistage de la simulation en audiométrie.
Minerva Otorinolaringol 20:155-9, Sep-Oct 70 (Fre)
**Appaix A, Pech A, Demard F:** L'utilisation de l'oxygène hyperbare en oto-rhino-laryngologie.
Ann Otolaryngol Chir Cervicofac 87:735-50, Dec 70 (Fre)
**Appaix A, Pech A, Hénin J:** Conduction osseuse et cophochirurgie.
Probl Actuels Otorhinolaryngol 1-17, 1969 (Fre)
**Appaix A, Vidal A, Demard F, et al:** Utilisation du lambeau de Dufourmentel pour la réparation d'une importante perte de substance jugale.
J Fr Otorhinolaryngol 18:806-8, Dec 69 (Fre)
**Appaix A, Vidal A, Miliani F:** Tumeur mixte de la parotide à prolongement pharyngien prévalent.
J Fr Otorhinolaryngol 18:800-3, Dec 69 (Fre)
**Appaix A** see **Strighoni L**
**Appalanarasayya K, Devi OB:** Hand-Schueller-Christian disease. Report of a case and review of the literature. Int Surg 54:353-7, Nov 70
**Appalanarasayya K, Devi OB:** Teratoma of the orbit.
Int Surg 54:301-3, Oct 70
**Appalanarasayya K, Murthy AS, Viswanath CK, et al:** Proptosis in a newborn due to orbital infection. Case report. Int Surg 55:149-50, Feb 71
**Appalanarasayya K, Murthy AS, Viswanath CK, et al:** Osteoma involving the orbit. Case report and review of literature. Int Surg 54:449-53, Dec 70
**Appel A, Schmidt A, Strauss P:** Bericht über ein Blindsack-Syndrom nach Dünndarmresektion mit Seit-zu-Seit-Anastomose.
Med Monatsschr 25:174-5, Apr 71 (Ger)
**Appel E:** Contribuția simpaticului cervical la inervația vaselor cerebrale.
Stud Cercet Neurol 15:405-13, 1970 (Rum)
**Appel JB:** Effects of LSD on time-based schedules of reinforcement. Psychopharmacologia 21:174-86, 1971
**Appel JB, Lovell RA, Freedman DX:** Alterations in the behavioral effects of LSD by pretreatment with para-chlorophenylalanine and alpha-methyl-para-tyrosine.
Psychopharmacologia 18:387-406, 1970
**Appel JZ:** Health statistics used in "errati numbers game". J Med Assoc Ga 59:424-6, Nov 70
**Appel KE:** Memoir of Earl Danford Bond (1878-1968).
Trans Stud Coll Physicians Phila 38:112-7, Oct 70
**Appel KE:** Daniel Blain, M.D.: a biographical sketch.
Trans Stud Coll Physicians Phila 38:99-111, Oct 70
**Appel L:** Aspects radiologiques directs des méningiomes intracraniens.
J Belge Radiol 53:108-18, Mar-Apr 70 (Fre)
**Appel L, Metzger J, Pertuiset B:** Le diagnostic du neurinome de l'acoustique par la radiographie conventionnelle, la tomographie et les examens de contraste. J Belge Radiol 54:233-60, Mar-Apr 71 (Fre)
**Appel MF, Markowitz AM:** Massive splenomegaly in Gaucher's disease. JAMA 217:343-4, 19 Jul 71
**Appel P, Berger I, Harrer G:** Erfahrungen mit Wy 4036, einem neuen Tranquilizer aus der Benzodiazepin-Reihe.
Arzneim Forsch 21:1063-6, Jul 71 (Ger)
**Appel SH, Escueta AV, Smith S, et al:** Carbohydrate metabolism of synapses.
Neurology (Minneap) 20:392, Apr 70
**Appel SH, Festoff BW, Autilio L, et al:** Biochemical approaches to the study of synaptic function.
Biol Psychiatry 2:219-33, Jul 70
**Appel SH, Farrot BL:** Hexose monophosphate pathway in synapses. J Neurochem 17:1619-26, Dec 70
**Appel SH** see **Escueta AV**
**Appel SH** see **Howard WJ**
**Appel TF, Harbrecht PJ:** Right ventricle perforation by polyethylene catheter. Am Surg 37:91-4, Feb 71
**Appel VH** see **McCarron LT**
**Appel W:** Charakterisierung klinischer Dextrane.
Med Klin 66:484-9, 26 Mar 71 (Ger)
**Appel W:** Antikoagulantien und Thrombolytika in der Schwangerschaft und im Wochenbett.
Z Allgemeinmed 47:345-50, 10 Mar 71 (Ger)
**Appel W, Sprengard D:** Zur Pharmakokinetik von Propylhexedrine.
Arzneim Forsch 21:894-9, Jun 71 (Ger)
**Appel W** see **Klingmüller V**
**Appel WC, Visceani FF:** Effects of hemicholinium and bretylium on the release of autonomic transmitters in the isolated sino-atrial node.
Br J Pharmacol 40:268-74, Oct 70
**Appelbaum SA, Coyne L, Siegal RS:** Routes to change in IQ during and after long term psychotherapy.
J Nerv Ment Dis 151:310-5, Nov 70
**Appelgren L** see **Lewis DH**
**Appelgren LE:** Distribution of labelled 5alpha-dihydrotestosterone in mice.
Acta Pharmacol Toxicol [Suppl] (Kbh) 28:33, 1970
**Appelgren LE, Karlsson R:** The distribution of 14C-4-mestranol in mice.
Acta Pharmacol Toxicol (Kbh) 29:65-74, 1971
**Appella E:** Amino acid sequences of two mouse immunoglobulin lambda chains.
Proc Natl Acad Sci USA 68:590-4, Mar 71
**Appelle S:** On a behavioral explanation of UFO sightings. Percept Mot Skills 32:994, Jun 71
**Appelle S, Goodnow JJ:** Haptic and visual perception of proportion. J Exp Psychol 84:47-52, Apr 70
**Appelman AW** see **Betel I**
**Appelman HD, Weaver DK:** Pathology: colitis vs. diverticulitis. N Engl J Med 284:217-8, 28 Jan 71
**Appelman HD** see **Coopersmith NH**
**Appelmans M, Fievet JM, Missotten A:** Ophtalmoplégie externe bilatérale progresive ou syndrome de von Graefe.
Bull Soc Belge Ophtalmol 155:487-93, Jun 70 (Fre)
**Appelmans M, Michiels J, Moens L:** Kystes post-traumatiques (accidentels et opératoires) de l'iris.
Bull Mem Soc Fr Ophtalmol 82:289-310, 1969 (Fre)
**Appelmans M, Missotten L, Kemp M, et al:** Homocystinurie.
Bull Soc Belge Ophtalmol 156:638-50, 1970 (Fre)
**Appelqvist R** see **Teilvuo L**
**Appelrouth DJ** see **Robbins RP**
**Appels R, Williams AF:** Characterisation of RNA polymerase activity in avian red blood cells.
Biochim Biophys Acta 217:531-4, 15 Oct 70
**Appelt GD** see **Ferguson GG**
**Appelt MM** see **Louis LH**
**Appenzeller J, Weitzner S, Long GW:** Hepatocellular carcinoma metastatic to the mandible: report of case and review of literature. J Oral Surg 29:869-71, Sep 71
**Appenzeller O, Goss J:** Autonomic dysfunction in Parkinson's syndrome.
Trans Am Neurol Assoc 95:200-3, 1970
**Appenzeller O, Goss JE:** Autonomic deficits in Parkinson's syndrome. Arch Neurol 24:50-7, Jan 71
**Appenzeller O, Korsfeld M, MacGee J:** Neuropathy in chronic renal disease. A microscopic, ultrastructural, and biochemical study of sural nerve biopsies.
Arch Neurol 24:449-61, May 71

**Appenzeller O, Snyder R, Kornfeld M:** Autonomic failure in hydrencephaly.
J Neurol Neurosurg Psychiatry 33:532-43, Aug 70
**Appenzeller O, Snyder R, Kornfeld M:** Autonomic failure in hydrencephaly.
Neurology (Minneap) 20:412, Apr 70
**Appenzeller O see Harville DD**
**Appenzeller O see Heffron WA**
**Appiani E, Sussini S, Kordon M:** Cáncer de piso de boca.
Prensa Med Argent 57:989-90, 17 Jul 70 (Spa)
**Appiani L, Lavenezziana D:** Aicune osservazioni sulla anestesia ambulatoriale in odontoiatria.
Rass Trimest Odontoiatr 51:177-82, Oct-Dec 70 (Ita)
**Apple DF Jr:** Metacarpal phalangeal joint replacement by silastic implants in rheumatoid arthritis.
J Med Assoc Ga 60:279-81, Aug 71
**Applebaum RM:** Some thoughts and speculations on breast-feeding. J Pediatr 77:517, Sep 70
**Applebaum SW see Tadmor U**
**Applebee AN:** Research in reading retardation: two critical problems.
J Child Psychol Psychiatry 12:91-113, Aug 71 (37 ref.)
**Appleberg M:** Mesenteric venous thrombosis and suppression of lactation using stilboestrol.
S Afr J Surg 9:105-9, Apr-Jun 71
**Applebury ML, Johnson BP, Coleman JE:** Phosphate binding to alkaline phosphatase. Metal ion dependence. J Biol Chem 245:4968-76, 10 Oct 70
**Appleby EC see Ritchie JN**
**Appleby RC see Khera SC**
**Applefield JM see Steuer FB**
**Applegate G see Allen LE**
**Applegate HE see Dolfini JE**
**Applegate HG see Gerdes RA**
**Applegate S:** "The doctor as a citizen".
J Arkansas Med Soc 67:171, Oct 70
**Appleman MD Jr see Gross HA**
**Appleman MM see Thompson WJ**
**Applequist J see Glickson JD**
**Appleton D see Wright N**
**Appleton DB, Eadie MJ, Sutherland JM:** Amantadine hydrochloride in the treatment of Parkinsonism. A controlled trial. Med J Aust 2:626-9, 3 Oct 70
**Appleton DW, Sarkar B:** The absence of specific copper (II)-binding site in dog albumin. A comparative study of human and dog albumins.
J Biol Chem 246:5040-6, Aug 71
**Appleton JH see Habu H**
**Appleton VE see Chalke FC**
**Applewhite PB:** Similarities in protozoan and flatworm habituation behavior.
Nature [New Biol] 230:284-5, 28 Apr 71
**Applewhite PB, Gardner FT:** Theory of protozoan habituation. Nature [New Biol] 230:285-7, 28 Apr 71
**Appleyard G, Oram JD, Stanley JL:** Dissociation of Semliki Forest virus into biologically active components. J Gen Virol 9:179-89, Dec 70
**Appleyard J see Fleming JW**
**Appleyard OB:** Jean-Paul Marat (1743-1793). Revolutionary and Doctor of Medicine.
Practitioner 206:826-35, Jun 71
**Appleyard WJ:** Hyperuricaemia and renal failure preceding the onset of acute lymphoblastic leukaemia. Proc R Soc Med 64:728, Jul 71
**Appleyard WJ, Brinton A:** Venous platelet counts in low birth weight infants. Biol Neonate 17:30-4, 1971
**Appleyard WJ, Cottom DG:** Effect of asphyxia on thrombotest values in low birthweight infants.
Arch Dis Child 45:705-7, Oct 70
**Apps DK:** The effect of alkylation on substrate- and effector-binding sites in pigeon liver NAD kinase.
Eur J Biochem 19:301-8, Apr 71
**Apra JC, Bertoldo J, Sánchez B, et al:** Inmunoglobulinas en el recén nacido prematuro.
Arch Argent Pediatr 68:237-41, Sep 70 (Spa)
**Apra RM:** La diálisis peritoneal en la insuficiencia renal aguda y crónica.
Prensa Med Argent 56:1633-8, 24 Oct 69 (Spa)
**Aprahamian S see Mameesh MS**
**Apreleva TA:** O vozmozhnosti matematicheskogo prognozirovaniia iskhodov infarkta miokarda.
Ter Arkh 43:61-3, Jan 71 (Rus)
**April E see Fagin RR**
**April RW, Hume DN:** Environmental mercury: rapid determination in water at nanogram levels.
Science 170:849-50, 20 Nov 70
**Aprile MA see Wilson S**
**Aprile N see Jaquet P**
**Aprison MH see Hanig RC**
**Aprison MH see Hingtgen JN**
**Aprison MH see Johnson JL**
**Aprison MH see Shank RP**
**Aprodaca J see Lange W**
**Aprosina ZG see Potekaeva MA**
**Apsit SO, Evzhanov A:** Funktsiia vnesalnego dykhaniia pri mitral'nom stenoze u detef i podrostkov v zavisimosti ot legochnof gipertonii.
Kardiologiia 10:75-81, Jun 70 (Rus)
**Apstein CS, Puchner E, Brachfeld N:** Improved automated lactate determination.
Anal Biochem 38:20-34, Nov 70
**Apatolov BG, Balashova TF:** Vliianie gormonal'nof terapii i vitaminov gruppy v na techenie khronicheskogo gastrita u detef.
Vopr Okhr Materin Det 16:39-42, Feb 71 (Rus)
**Apt W:** Tratamiento de la toxoplasmosis.
Bol Chil Parasitol 25:85-8, Jan-Jun 70 (Spa)
**Apt W, Arribada A, Cerpa M, et al:** Especificidad y sensibilidad de la intradermorreacción con toxoplasmina.
Bol Chil Parasitol 25:37-41, Jan-Jun 70 (Spa)
**Apt W, Kuierim F:** An evaluation of diagnostic tests for hydatid disease. Am J Trop Med Hyg 19:943-6, Nov 70
**Apt W see Bergendi L**
**Apte R see Iswaran V**
**Apte SV, Iyengar L, Nagarajan V:** Effect of antenatal iron supplementation on placental iron.
Am J Obstet Gynecol 110:350-1, 1 Jun 71
**Apted FI:** Summary of recent abstracts. II. Amoebiasis and intestinal protozoal infections.
Trop Dis Bull 68:157-70, Feb 71
**Apted J:** Women in medicine; locums and assistants.
Med J Aust 1:558, 6 Mar 71
**Apted JH:** Case report: angiokeratosis naeviformis.
Australas J Dermatol 11:87-92, Aug 70
**Aptekar RG see Dungy CI**
**Aptekar' SG see Metelitsa VI**
**Apter JT, Mason P:** Dynamic mechanical properties of mammalian ureteral muscle.
Am J Physiol 221:266-72, Jul 71
**Apukhtin GI, Tsarenko AF, Petriakov IuN:** O lechebnof i profilakticheskof effektivnosti kortikotrizina.
Veterinariia 1:88, Jan 71 (Rus)
**Aquadro C see Bienkarn GD**
**Aquaro G, Perotti L:** Varianti del metodo percutaneo nel cateterismo cardiaco con cateteri autoguidanti.
Minerva Cardioangiol 19:214-5, Apr 71 (Ita)
**Aquaro G see Lavezzaro G**
**Aquaron R, Boeuf G, Codaccioni JL:** La créatine-kinase sérique dans les dysthyroïdies.
Ann Endocrinol (Paris) 32:142-56, Jan-Feb 71 (Fre)
**Aquaron R see Roux H**
**Aquaron R see Serratrice G**
**Aquavella JV, Jackson GK:** Modification of the operating microscope.
Am J Ophthalmol 70:636-7, Oct 70
**Aquavella JV, Jackson GK, Guy LF:** Bionite hydrophilic contact lenses used as cosmetic devices.
Am J Ophthalmol 72:537-31, Sep 71
**Aquilini E:** Gravidanza e parto dopo miometrectomia.
Minerva Ginecol 22:751-3, 15 Aug 70 (Ita)
**Aquilonius SM, Frankenberg L, Lundholm B, et al:** Some effects of a choline acetyltransferase inhibitor.
Acta Pharmacol Toxicol [Suppl] (Kbh) 28:34, 1970
**Aquilonius SM, Schuberth J, Sundwall A:** Studies on choline in cerebrospinal fluid.
Acta Pharmacol Toxicol [Suppl] (Kbh) 28:35, 1970
**Aquilonius SM, Sjöström R:** Kolinerga och dopaminerga mekanismer vid chorea Huntington.
Nord Med 85:675, 27 May 71 (Swe)
**Aquilonius SM, Sjöström R:** Cholinergic and dopaminergic mechanisms in Huntington's chorea.
Life Sci [I] 10:405-14, 1 Apr 71
**Aquino AA see Huttunen JK**
**Aquino H see Sorrell MF**
**Aquino J see Smith RD**
**Aquino MA, Lubash GD:** Hypertension due to vascular lesions in neurofibromatosis.
South Med J 64:756-7, Jun 71
**Aquino TI, Skinsnes OK:** Pathobiologic significance of the subcellular organelles of lepra cells.
Int J Lepr 38:134-48, Apr-Jun 70
**Ara M, Takahashi T:** [Hypnotics currently in use]
Saishin Igaku 26:115-20, Jan 71 (Jap)
**Ara M see Giordano M**
**Arab M, el-Dakhakhny M:** A study on the transmission of dyes across the ascitic fluid-plasma barrier.
Arzneim Forsch 21:979-82, Jul 71
**Arabef IL:** Rentgenologicheskoe izuchenie effektivnosti mitral'nof komissurotomii i kompleksnogo kurortnogo lecheniia bol'nykh mitral'nym stenozom na kislovodskom kurorte.
Zh Eksp Klin Med 7:51-62, 1967 (Rus)
**Arabidze GG see Lobova NM**
**Arabidze GG see Ratner NA**
**Arabidze GG see Serebrovskaia IuA**
**Arabidze GV:** Rasprostranenie drozhzhef v usloviiakh vinodeliia Zapadnof Gruzii.
Mikrobiologiia 38:732-5, Jul-Aug 69 (Rus)
**Arablinskif VM, Grebenev AL, Sal'man MM:** Nekotorye aspekty izucheniia problemy akhalazii kardii.
Klin Med (Mosk) 48:90-5, Nov 70 (Rus)
**Arablinskif VM see Esenin VI**
**Arabori Y see Kawahara N**
**Aractingi TR:** Application d'une méthode originale d'immunothérapie aux maladies endemiques et aux tumeurs. Agressologie 11:395-400, 1970 (Fre)
**Arad R see Heller M**
**Aradi F:** Quantitative researches into the volume decrease of the muscle. II.
Acta Biochim Biophys Acad Sci Hung 5:91-7, 1970
**Aradi F, Fató Z:** Quantitative researches into the volume decrease of the muscle. I.
Acta Biochim Biophys Acad Sci Hung 5:81-90, 1970
**Aradi J see Zsindely A**
**Arafa MS see Mahdi AH**
**Aragón T, Fonollá J, Boza J:** Influence of the level of fat on the digestibility of a diet in rabbits.
Rev Esp Fisiol 27:79-81, Mar 71
**Aragona F:** Problemi assicurativi nelle immunopatie.
Zacchia 4:315-28, Jul-Sep 68 (Ita)
**Arai H, Ueki K:** [Clinical and pathological study of akinetic mutism or apallic syndrome]
Adv Neurol Sci (Tokyo) 14:732-42, Apr 71 (Jap)
**Arai H see Kawakami S**
**Arai H see Sato Y**
**Arai HP see Soltice GE**
**Arai I see Fujita H**
**Arai K, Aukuda O:** [Handy tube constructor]
Jap J Plast Reconstr Surg 14:330-2, Jul 71 (Jap)
**Arai K, Fukuda O, Soeda S, et al:** [Case of defect of the skull caused by severe electric burn wound]
Jap J Plast Reconstr Surg 13:429-34, Sep 70 (Jap)
**Arai K, Fukuda O:** [Old fracture of the facial bone]
Jap J Plast Reconstr Surg 14:316-24, Jul 71 (Jap)
**Arai K see Kato K**
**Arai K see Takamizawa Y**
**Arai KI see Kawakita M**
**Arai M:** [Etiology of spondylolysis--question on the theory of hypoplasia of the vertebral arch]
Orthop Surg (Tokyo) 22:1-8, Jan 71 (Jap)
**Arai M, Ishibashi K, Okazaki H:** Siccanin, a new antifungal antibiotic. I. In vitro studies.
Antimicrob Agents Chemother 9:247-52, 1969
**Arai M, Nakamura M:** Immunoglobulins on measles vaccine inoculation or measles virus infection--particularly, on 2-mercaptoethanol sensitive and resistant antibodies.
Acta Paediatr Jap [Overseas] 12:9-15, Dec 70
**Arai N see Ito G**
**Arai R see Hatano H**
**Arai S, Takahashi T, Miura H:** [Determination of the fixation time based on tissue deformity and stainability] Jap J Clin Pathol 19:367-70, May 71 (Jap)
**Arai S see Fujimaki M**
**Arai S see Hika Y**
**Arai S see Kato K**
**Arai S see Kosakai N**
**Arai S see Matsumoto K**
**Arai T:** [Fallot's tetralogy]
Jap J Thorac Surg 24:185-92, Mar 71 (Jap)
**Arai T:** [Heart--right and left shunt diseases]
Jap J Thorac Surg 24:179-84, Mar 71 (34 ref.) (Jap)
**Arai T:** [Rupture of Valsalva's sinus aneurysm]
Jap J Thorac Surg 24:94-9, Feb 71 (Jap)
**Arai T:** [Replacement of the mitral valve]
Jap J Thorac Surg 24:30-8, Jan 71 (Jap)
**Arai T:** [Microbial activity of mycotoxin]
Jap J Bacteriol 25:419-26, Sep 70 (Jap)
**Arai T:** [Direct operation of the coronary artery observed at hospitals in the United States]
Jap J Thorac Surg 24:288-91, Apr 71 (Jap)
**Arai T:** [Surgical method. Replacement surgery of the aortic valve--key points in replacement surgery]
Jap J Thorac Surg 23:803-9, Nov 70 (Jap)
**Arai T:** [Mustard surgery in complete transposition of the great vessels]
Jap J Thorac Surg 23:882-7, Dec 70 (Jap)
**Arai T, Nishida H, Kubota Y:** [Replacement with prosthetic valves--with special reference to mitral valve insufficiency] Naika 28:260-6, 1971 (Jap)
**Arai T see Tatsuno K**
**Arai Y:** [Isolation and immunological study of acid phosphatase of Staphylococcus]
Nippon Ika Daigaku Zasshi 37:407-9, Dec 70 (Jap)
**Arai Y:** A possible process of the secondary sterilization: delayed anovulation syndrome.
Experientia 27:463-4, 15 Apr 71
**Arai Y:** Effect of electrochemical stimulation of the amygdala on induction of ovulation in different types of persistent estrous rats and castrated male rats with an ovarian transplant. Endocrinol Jap 18:211-4, Apr 71
**Arai Y, Kubokura A, Suzuki Y, et al:** Initiation of milk secretion in the male rat by single injections of reserpine. Endocrinol Jap 17:441-6, Dec 70
**Arai Y, Masuda S:** Effect of neonatal treatment with oestrogen on the pituitary reaction to neonatal castration in the male rat.
J Endocrinol 46:279-80, Feb 70
**Arai Y, Masuda S:** Effect of electrochemical stimulation of the preoptic area on induction of ovulation in estrogenized rats.
Endocrinol Jap 17:237-9, Jun 70
**Arai Y, Suzuki Y:** Biphasic lactogenic response of male rat mammary glands after a single injection of reserpine. J Endocrinol 50:697-8, Aug 71
**Arai Y see Sasaki T**
**Arajärvi P see Puro J**
**Arakaki DT, Schmid W:** Chemical mutagenesis. The Chinese hamster bone marrow as an in vivo test system. II. Correlation with in vitro results on Chinese hamster fibroblasts and human fibroblasts and lymphocytes. Humangenetik 11:119-31, 1971
**Arakaki DT, Waxman SH:** Chromosome abnormalities in early spontaneous abortions.
J Med Genet 7:118-24, Jun 70
**Arakaki DT see Schmid W**
**Arakaki Y see Suzuki C**
**Arakatsu Y:** Action of acriflavine on growth and mutation in yeast. I. Nitrogen sources affecting the mutation induction. Mutat Res 12:235-48, Jul 71
**Arakawa A, Conway DP, DeGoosh C:** Therapeutic efficacy of pyrantel tartrate against Ascaris and Oesophagostomum in swine.
Vet Med Small Anim Clin 66:108-9, Feb 71
**Arakawa A, Todd AC:** Comparative development of temperate zone and arctic isolates of Trichinella spiralis in the white mouse.
J Parasitol 57:528-30, Jun 71
**Arakawa K:** [Renal hypertension]
Jap J Clin Med 29:922-6, Mar 71 (Jap)
**Arakawa K:** [Early cancer of the large intestine]
J Jap Soc Coloproctol 24:34-5, Jul 71 (Jap)
**Arakawa K see Naito S**
**Arakawa K see Yamamoto H**
**Arakawa M:** [Congenital abnormality of folate metabolism] Naika 27:469-70, Mar 71 (Jap)
**Arakawa M:** [Clinical observation on congenital metabolic abnormality, with special reference to nonspherocytic hemolytic anemia]
J Jap Med Assoc 65:297-302, 1 Feb 71 (Jap)
**Arakawa M:** [Congenital anomaly of folic acid metabolism]
Acta Paediatr Jap 75:77-84, 1 Feb 71 (Jap)
**Arakawa M:** A scanning electron microscopy of the glomerulus of normal and nephrotic rats.
Lab Invest 23:489-96, Nov 70
**Arakawa M, Aoki T, Nakao H:** Effect of carbaziquinone on lymphoid leukemia L-1210. Gann 61:485-93, Oct 70
**Arakawa M, Kimmelstiel P:** The glomerulonephritis of acute serum sickness: a study using light and electron microscopy. Am J Clin Pathol 54:60-70, Jul 70
**Arakawa M, Nakao H, Aoki T:** Effect of carbaziquinone on transplantable and primary tumors in mice.
Gann 61:535-9, Dec 70
**Arakawa S:** [Dr. Hidetake Yao]
Jap J Bacteriol 25:575-9, Nov 70 (Jap)
**Arakawa T, Komno T, Ito E, et al:** Vitamin E deficiency in a child with intestinal lymphangiectasia.
Tohoku J Exp Med 102:169-78, Oct 70
**Arakawa T, Mizuno T, Honda Y, et al:** Longitudinal study on maturation patterns of EEG basic waves of infants fed on milk from mothers with low serum folate levels. Tohoku J Exp Med 102:81-90, Sep 70
**Arakawa T see Higashi O**
**Arakawa T see Tada K**
**Arakawa T see Yoshida T**
**Arakcheev DG see Sychenikov IA**
**Arakelian LN see Yessaian NH**

**Arakelian N, Hohenauer L:** Akute Bronchiolitis. Klinische Beobachtungen an 777 Fällen in den Jahren 1959-1968. Dtsch Med Wochenschr 95:1930-3, 18 Sep 70 (Ger)

**Arakelov GS, Sedgarian MA, Darbinian RKh:** Bronkhoradiometriia fosforom-32 v diagnostike raka legkogo. Zh Eksp Klin Med 7:40-4, 1967 (Rus)

**Araki A** see **Miyake H**

**Araki C:** [Hematogenous cerebral abscess] Jap J Clin Med 29:1017-21, Mar 71 (Jap)

**Araki C:** [Gastroduodenal ulcer in cerebral hemorrhage] Jap J Clin Med 28:2480-5, Oct 70 (Jap)

**Araki K, Taguchi S, Oyama H, et al:** Effects of x-irradiation on 14C-pyruvate metabolism in rat thymocytes. J Radiat Res (Tokyo) 11:79-84, Jun 70

**Araki M** see **Ezaik H**

**Araki M** see **Kawazoe Y**

**Araki M** see **Tokuzen R**

**Araki S:** [Muscle lesions in myasthenia gravis] Adv Neurol Sci (Tokyo) 14:492-3, 1970 (Jap)

**Araki S, Mawatari S:** Ouabain and erythrocyte-ghost adenosine triphosphatase. Effects in human muscular dystrophies. Arch Neurol 24:187-90, Feb 71

**Araki S** see **Andrade C**

**Araki S** see **Matsunaga M**

**Araki S** see **Murakami S**

**Araki S** see **Takahama K**

**Araki T, Kajita A, Shukuya R:** The effect of organic phosphates on the allosteric property of Rana catesbeiana hemoglobins. Biochem Biophys Res Commun 43:1179-85, 4 Jun 71

**Araki Y:** [Epidemiology and the present status of Behcet's syndrome] Saishin Igaku 26:458-64, Mar 71 (Jap)

**Araki Y:** [Theoretical study of loading test for hepatic metabolism and excretion: multicompartment system analysis and problems in measuring hepatic clearance and maximal hepatic transport capacity] Jap J Clin Med 29:778-87, Feb 71 (Jap)

**Araki Y:** [Classified incidence of uveitis (1965-1969)] Acta Soc Ophthalmol Jap 75:389-99, 20 Jan 71 (Jap)

**Araki Y, Nakatani T, Makino R, et al:** Isolation of glucosaminyl-beta(1-4)-muramic acid and phosphoric acid ester of this disaccharide from acid hydrolysates of peptidoglycan of Bacillus cereus AHU 1356 cell walls. Biochem Biophys Res Commun 42:684-90, 19 Feb 71

**Araki Y, Nakatani T, Hayashi H, et al:** Occurrence of non-N-substituted glucosamine residues in lysozyme-resistant peptidoglycan from Bacillus cereus cell walls. Biochem Biophys Res Commun 42:691-7, 19 Feb 71

**Araki Y** see **Yoshida H**

**Arama M** see **Jung A**

**Aramaki H** see **Kobayashi R**

**Aramaki T** see **Okumura H**

**Aramaki Y** see **Nagaoka A**

**Aramany MA, Guerra LR, Ballantyne AJ:** Skin grafting alveoloplasty following resection of intraoral tumors. J Prosthet Dent 24:654-61, Dec 70

**Arambašić MD** see **Marković é BL**

**Aran J, Cabre V:** Etude de la cytomorphologie dans le diagnostic de la recto-colite hémorragique. Ann Gastroenterol Hepatol (Paris) 7:239-46, May-Jun 71 (Fre)

**Aran JM:** L'électrocochléogramme: derniers résultats chez l'enfant et dans quelques cas pathologiques. Rev Laryngol Otol Rhinol (Bord) 91:733-7, Sep-Oct 70 (Fre)

**Aran JM:** The electro-cochleogram. Recent results in children and in some pathological cases. Arch Klin Exp Ohren Nasen Kehlkopfheilkd 198:128-43, 1971

**Aran JM, Delaunay J:** Les réponses nerveuses périphériques chez le cobaye: potentiels d'action du nerf auditif évoqués par clic et sons brefs (clics filtrés) de différentes fréquences. Rev Laryngol Otol Rhinol (Bord) 90:598-614, Nov-Dec 69 (Fre)

**Aran JM, Portmann C, Delaunay J, et al:** L'électro-cochléogramme: méthodes et premiers résultats chez l'enfant. Rev Laryngol Otol Rhinol (Bord) 90:615-34, Nov-Dec 69 (Fre)

**Aran JM** see **Portmann M**

**Aran M:** Demir eksikliği anemilerinde yeni bir plaket özelliği. Turk Tip Cemiy Mecm 36:109-15, Feb 70 (Tur)

**Aran M:** Hemoglobinopatilerde yeni bir trombosit özelliği. Turk Tip Cemiy Mecm 36:164-8, 1970 (Tur)

**Aran M** see **Berkman AT**

**Aran M** see **Bilge N**

**Arana RM** see **Cossio PM**

**Arana RM** see **García Morteo O**

**Arana VA, Menno AD:** Renal allotransplantation in humans. Collective review and case reports. Nebr State Med J 56:327-43, Aug 71 (42 ref.)

**Aran Suau J** see **Aran Suau R**

**Aran Suau R, Aran Suau J, Sero Gonzalez J:** Patogenia y terapéutica oral del síndrome hemorroidal. Rev Esp Enferm Apar Dig 33:253-8, 15 Jan 71 (Spa)

**Aranda JV, Saheb N, Stern L, et al:** Arterial oxygen tension and retinal vasoconstriction in newborn infants. Am J Dis Child 122:189-94, Sep 71

**Aranda JV** see **Schiff D**

**Aranda JV** see **Strauss RG**

**Aranda L** see **Asenjo A**

**Aranda LC** see **Mendez J**

**Aranda R** see **Schenone H**

**Aranda RG:** The Mexican American syndrome. Am J Public Health 61:104-9, Jan 71

**Arangio-Ruiz G** see **Rocchi G**

**Arango A** see **Rowe MI**

**Arango LM** see **Shepard FM**

**Aranibar A** see **Ellington A**

**Aranovich J:** Alteraciones de la neuroglia perigliomatosa. Prensa Med Argent 58:188-92, 26 Mar 71 (Spa)

**Aranovskaia LD** see **Apatenko AK**

**Aransay A, Muro J:** Ascitis: fisiopathología y tratamiento quirúrgico. Rev Clin Esp 118:537-46, 30 Sep 70 (66 ref.) (Spa)

**Arant BS, Brackett NC Jr, Young RB, et al:** Case studies of siblings with juxtaglomerular hyperplasia and secondary aldosteronism associated with severe azotemia and renal rickets--Bartter's syndrome or disease? Pediatrics 46:344-61, Sep 70

**Arantes WL, Sibilly A, Masson JC, et al:** Tratamento cirúrgico das estenoses e oclusões das carótidas primitiva e interna extracraniana. Hospital (Rio de J) 76:909-24, Sep 69 (Por)

**Aranyi C, Fenters J, Tolkacz V:** Examination of virus-infected cultured cells by scanning electron microscopy. Appl Microbiol 20:633-7, Oct 70

**Arányi S, Fontányi S, Csorba E:** Selectált prophylactikus drainage és duodenumcsonk szétválás. Orv Hetil 112:34-5, 3 Jan 71 (Hun)

**Aranyosi J** see **Bacsa S**

**Aranzulla G** see **Gambaro GC**

**(Aráoz Alfaro G), Goriero Bacigalupi R:** Gregorio Aráoz Alfaro (1870-1955) Torax 19:65-8, Jun 70 (Spa)

**Aráos Alfaro PG:** Alteractiones de la flora intestinal en la diarrea aguda del lactante. Sus modificaciones con un alimento bifidogénico. Arch Argent Pediatr 68:82-94, May 70 (Spa)

**Arapov AS:** Oshibi v diagnostike obliteriruiushchego endarteriita. Khirurgiia (Mosk) 46:130-3, Jun 70 (Rus)

**Arapov DA, Khoroshko NV:** Khirurgicheskaia taktika pri torakoabdominal'nykh raneniiakh mirnogo vremeni. Khirurgiia (Mosk) 46:73-7, Aug 70 (Rus)

**Aras E** see **Goldring S**

**Arase M** see **Morioka T**

**Arase M** see **Otsu H**

**Arashima S, Matsuda K, Sato N, et al:** [Case of lactose intolerance with normal lactase activities] Acta Paediatr Jap 75:179-83, Mar 71 (Jap)

**Arasteh JD:** Parenthood: some antecedents and consequences: a preliminary survey of the mental health literature. J Gen Psychol 118:179-202, Jun 71 (104 ref.)

**Araszkiewicz H, Rymczonek C, Szram S:** Objawy wzgórzowe w przebiegu guza rdzenia przedłużonego i mostu. Neurol Neurochir Pol 4:699-704, Nov-Dec 70 (Pol)

**Araszkiewicz H** see **Bromowicz J**

**Araszkiewicz Z, Napiórkowska W, May Z, et al:** Zachowanie się poziomu wapnia całkowitego i zjonizowanego u chorych po operacji tarczycy. Pol Arch Med Wewn 46:535-41, May 71 (Pol)

**Araszkiewicz Z, Styszewska H:** Krzywa obarczenia wapniem w wolu nadczynnym i obojętnym. Pol Arch Med Wewn 46:543-9, May 71 (Pol)

**Araszkiewicz Z** see **Bromberg-Sznek S**

**Arata A** see **Cocito E**

**Arata GD, Parrello L, Biasi G, et al:** La respirazione endobronchiale differenziata nella chirurgia dei tronchi sopra-aortici. Minerva Anestesiol 36:756-61, Dec 70 (Ita)

**Arata N** see **Luengo M**

**Arata Y, Kobayashi T, Nakamura M, et al:** [Studies on 1-azabicyclo compounds. 8. Syntheses of nine-membered ring amines from octahydropyrrocoline] J Pharm Soc Jap 90:1424-7, Nov 70 (Jap)

**Arata Y, Yamanouchi K:** [Syntheses of deoxynupharidine derivatives] J Pharm Soc Jap 91:476-9, Apr 71 (Jap)

**Aratani H, Onishi R, Kawano S, et al:** [Pharmacological studies of rifampicin] Jap J Antibiot 23:242-9, Jun 70 (Jap)

**Aratani M** see **Kishi Y**

**Arațel H:** Interrelații între enzimele și hormonii ovarieni. Stud Cercet Endocrinol 22:135-9, 1971 (Rum)

**Arațel H** see **Bărbuță E**

**Aratoon V:** Cornea preservation in evisceration. Am J Ophthalmol 70:855-6, Nov 70

**Aratskil' VP, Gunin GP:** Plastika sukhozhilii konservirovannoĭ tverdoĭ mozgovoĭ obolochkoĭ v éksperimente. Ortop Travmatol Protez 31:28-32, Oct 70 (Rus)

**Araujo BS, Filho LM:** Conduta no tratamento da criança queimada. Hospital (Rio de J) 78:1407-15, Nov-Dec 70 (Por)

**Araujo FG de:** Anticorpos anti-Toxoplasma gondii em doadores de sangue. Rev Inst Med Trop Sao Paulo 12:105-11, Mar-Apr 70 (Por)

**Araújo J** see **Sánchez G**

**Araújo JD de, Pugliese C, Santos AC, et al:** Inquérito sócio-econômico e ecológico em uma população urbana do interior do Estado da Bahia. Rev Bras Malariol Doencas Trop 21:833-7, Oct-Dec 69 (Por)

**Araujo NS de, Tomich CE:** Experimental production of mucus-retention phenomenon in animals treated with isoproterenol. Oral Surg 37:849-60, Jun 71

**Araujo NZ:** Diagnóstico y tratamiento de la intoxicación por folidol. Prensa Med Argent 58:319-25, 9 Apr 71 (Spa)

**Araujo de Pérez C:** Incidencia de diarreas con presencia de Staphylococcus aureus como posible agente causal. Acta Client Venez 22:49-51, 1971 (Spa)

**Aravanis C, Feigen L, Luisada AA:** Durations and intervals of normal heart sounds in man. Am Heart J 82:187-92, Aug 71

**Aravanis C, Michaelides G:** Results of the use of a new beta-adrenergic blocker (LB 46) in angina pectoris. Acta Cardiol (Brux) 25:501-9, 1970

**Aravanis C** see **Lazarides DP**

**Aravanis C** see **Siwadlowski W**

**Arave CW, Lamb RC, Hines HC:** Blood and milk protein polymorphisms in relation to feed efficiency and production traits of dairy cattle. J Dairy Sci 54:106-12, Jan 71

**Arave CW** see **Lamb RC**

**Araviĭskiĭ RA:** Suktsinoksidaznaia i shchelochnofosfataznaia aktivnost' pri éksperimental'nykh mikozakh mozga. Biull Eksp Biol Med 65:114-8, May 68 (Rus)

**Araviĭskiĭ RA:** Reproduktivnye vozmozhnosti gigantskikh kletok pri mikoticheskoĭ infektsii. Arkh Patol 32:58-63, 1970 (Rus)

**Aravindakshan V, Elizari MV, Rosenbaum MB:** Right bundle-branch block and left anterior fascicular block (left anterior hemiblock) following tricuspid valve replacement. Circulation 42:895-902, Nov 70

**Araya E:** Corvisart y la medicina. Prensa Med Argent 57:1094-6, 31 Jul 70 (Spa)

**Araya E:** Algunas consideraciones sobre la presión venosa. Prensa Med Argent 58:541-3, 14 May 71 (Spa)

**Araya K:** [Ovulation induction by HMG] Sanfujinka Jissai 20:697-9, Jun 71 (Jap)

**Arayama T:** [Intrauterine fetal reaction to acoustic stimuli] J Otolaryngol Jap 73:1885-907, Dec 70 (Jap)

**Arbab AG, Bonn JA, Hicks DC:** Effect of propranolol on lactate induced phenomena in normal subjects. Br J Pharmacol 41:450P, Feb 71

**Arbab AG, Turner P:** Comparison of propranolol and LB 46 (prinodolol) on hyperthyroid tachycardia. Postgrad Med J 47:329-31, Jun 71

**Arbab AG, Turner P:** Effects of oral thymoxamine on blood pressure and pupillary response in normal subjects. J Pharm Pharmacol 22:532-3, Jul 70

**Arbab AG, Turner P:** The fluorimetric determination of thymoxamine in plasma. J Pharm Pharmacol 23:719-21, Sep 71

**Arbakov AI** see **Kustova EA**

**Arbatskaia IuD, Gaponova IuG, Sivukha TA:** Sluchaĭ bol'shikh temennykh otverstiĭ u vzroslof zhenshchiny. Vestn Rentgenol Radiol 45:104-5, Jan-Feb 70 (Rus)

**Arbatskaia IuD** see **Bogolepov NK**

**Arbeiter K:** Klammerverschluss der Hautwunde beim Rind. Wien Tieraerztl Monatsschr 57:343, Oct 70 (Ger)

**Arbeiter K:** Möglichkeiten der Gestagen-Anwendung beim weiblichen Rind. Dtsch Tieraerztl Wochenschr 78:93-6, 15 Feb 71 (Ger)

**Arbeiter K:** Versuch einer temporären Sterilisation von Kalbinnen mit gestagenen Wirkstoffen. Wien Tieraerztl Monatsschr 58:204-6, 1971 (Ger)

**Arbeiter K, Szekely H:** Brunstsynchronisation beim Schwein. Wien Tieraerztl Monatsschr 57:418-20, 1970 (Ger)

**Arbel ER:** Variations in the diastolic threshold. Am Heart J 82:281-2, Aug 71

**Arbelo A:** La mortalidad infantil española en el decenio 1960-1969. Rev Sanid Hig Publica (Madr) 44:1033-50, Sep 70 (Spa)

**Arber W, Lark C**

**Arbesman CE** see **Ito K**

**Arbesman CE** see **Monte-Wicher V**

**Arbesman CE** see **Tse KS**

**Arbeter A, Echeverri L, Franco D, et al:** Nutrition and infection. Fed Proc 30:1421-8, Jul-Aug 71

**Arbez R, Roux S, Favarger P:** Incorporation du (1,5-14C2)citrate dans les différents acides gras de la souris vivante. Biochim Biophys Acta 218:11-7, 6 Oct 70 (Fre)

**Arbisman DM:** Klinicheskoe znachenie issledovaniia proteinov i élektrolitov syvorotki krovi pri ostrom pankreatite. Klin Khir 2:35-9, Feb 71 (Rus)

**Arbit J** see **Boshes B**

**Arbit J** see **Oh W**

**Arbona J** see **Ercoli N**

**Arbore A** see **Alexandrescu I**

**Arbore A** see **Arbore G**

**Arbore A** see **Bumbăcescu N**

**Arbore A** see **Neculau A**

**Arbore G, Armaşu C, Arbore A, et al:** Observatii fiziopatologice asupra bronhopneumopatiilor cronice obstructive. Rev Med Chir Soc Med Nat Iasi 75:61-9, Jan-Mar 71 (Rum)

**Arbore G** see **Cucu P**

**Arbore S** see **Numo B**

**Arborelius M Jr, Gustafsson T, Kjellman B, et al:** XE133-radiospirometry for evaluation of congenital malformations of pulmonary arteries. Pediatrics 47:529-36, Mar 71

**Arborelius M Jr, Kjellman B, Lundström NR, et al:** Regional lung function in congenital malformations of the pulmonary arteries. Acta Paediatr Scand [Suppl] 206:Suppl 206:55+, 1970

**Arborelius M Jr, Lilja B, Kendrup I:** Simplified mobile equipment for 133Xe-radiospirometry. Scand J Clin Lab Invest 28:125-8, Sep 70

**Arborgh B, Ericsson JL, Helminen H:** Inhibition of renal acid phosphatase and aryl sulfatase activity by glutaraldehyde fixation. J Histochem Cytochem 19:449-51, Jul 71

**Arbour P, Ostiguy M:** La chirurgie fonctionnelle de la cloison nasale. Union Med Can 98:1165-70, Jul 69 (Fre)

**Arbuckle BE:** "Scoliosis capitis". J Am Osteopath Assoc 70:131-7, Oct 70

**Arbuckle JB** see **Vaerman JP**

**Arbuis A, Bhagat F, Weaver A:** Fistula between an interposed colon and the left ventricle. Arch Surg 102:146-7, Feb 71

**Arbus GS** see **Heberl LA**

**Arbus L, Moron P, Lazorthes Y, et al:** Séquelles neuro-psychiques des traumatismes caniens de l'enfant. Neurochirurgie 15:27-34, Jan-Feb 69 (Fre)

**Arbus L, Parente C:** Utilisatin de la métopimazine dans certains vomissements d'origine centrale. Therapeutique 47:469-71, May 71 (Fre)

**Arbus L** see **Espagno J**

**Arbuthnot GW, Crow TJ, Fuxe K, et al:** Behavioral effects of stimulation in the region of the substantia nigra. J Physiol (Lond) 210:61P-62P, Sep 70

**Arbuthnott G, Fuxe K, Ungerstedt U:** Central catecholamine turnover and self-stimulation behaviour. Brain Res 27:406-13, 2 Apr 71

**Arbuthnott GW, Crow TJ, Spear PJ:** Functional role of an aminergic nucleus (locus coeruleus).
J Physiol (Lond) 211:Suppl:28P+, Dec 70

**Arbuthnott GW, Crow TJ, Fuxe K, et al:** Depletion of catecholamines in vivo induced by electrical stimulation of central monoamine pathways.
Brain Res 24:471-83, 18 Dec 70

**Arbuthnott GW, Crow TJ:** Relation of contraversive turning to unilateral release of dopamine from the nigrostriatal pathway in rats.
Exp Neurol 30:484-91, Mar 71

**Arbuthnott GW see Anlezark GM**

**Arbuthnott GW see Ungerstedt U**

**Arbuthnott JP, Gemmell CG, Kent J, et al:** Haemolysin and enzyme patterns of coagulase-positive staphylococci isolated from toxic epidermal necrolysis, Ritter's disease and impetigo contagiosa.
J Med Microbiol 2:479-87, 4 Nov 69

**Arbuthnott JP, Kent J, Lyell A, et al:** Toxic epidermal necrolysis produced by an extracellular product of Staphylococcus aureus. Br J Dermatol 85:145-9, Aug 71

**Arbuthnott JP see Symington DA**

**Arbuzova EI see Zlatkovskaia GI**

**Arcà M, Caneva R, Frontali L:** Effect of acridines on DNA synthesis in vitro: base composition of product and inhibition in the presence of different primers.
Biochim Biophys Acta 217:548-51, 15 Oct 70

**Arcadio F, Béraud J, Cellier PH:** Fréquence des accidents de toboggan chez les enfants; problèmes médico-légaux de responsabilité.
Med Leg Domm Corpor (Paris) 4:189, Apr-Jun 71 (Fre)

**Arcadio F, David JJ, Bachelier-Notter:** Problèmes médico-légaux posés par une intoxication mortelle par ingestion accidentelle de nitrobenzène.
Med Leg Domm Corpor (Paris) 2:405-6, Oct-Dec 69 (Fre)

**Arcadio F, David JJ, De JP:** Décès par plaies multiples: homicide ou suicide.
Med Leg Domm Corpor (Paris) 4:190-1, Apr-Jun 71 (Fre)

**Arcadio F, Duverne J, Béthenod M, et al:** Forme exceptionnelle de sévices à enfant: introduction de treize aiguilles a coudre dans le corps.
Med Leg Domm Corpor (Paris) 2:274-5, Jul-Sep 69 (Fre)

**Arcadio F, Fischer L, Machenaud A, et al:** Difficultés médico-légales soulevées par l'ostéonécrose aseptique du semi-lunaire (analyse de 32 observations de maladie de Kineböck.
Med Leg Domm Corpor (Paris) 4:186-8, Apr-Jun 71 (Fre)

**Arcadio F, Gacon G, Roche L:** Aspect anatomique, clinique, thérapeutique et médico-légal de 180 observations de polytraumatisés du trafic routier.
Acta Med Leg Soc (Liege) 20:245-52, Jul-Dec 67 (Fre)

**Arcadio F, Loire R:** La maladie d'Ebstein cause de mort subite chez l'enfant. A propos de deux cas.
Med Leg Domm Corpor (Paris) 2:402-4, Oct-Dec 69 (Fre)

**Arcadio F, Loire R, Roche L:** Mort rapide par infarctus du myocarde au cours d'une plasmaphérese: étude clinique et anatomique.
Med Leg Domm Corpor (Paris) 2:278-81, Jul-Sep 69 (Fre)

**Arcadio F, Moulay A, Grenier M:** Rupture spontanée des anévrysmes de l'aorte abdominale. Problèmes diagnostiques (a propos de trois observations)
Lyon Med 225:447-50, 14 Mar 71 (Fre)

**Arcadio F, Requin JL, Neidhart JH, et al:** Réflexions médico-légales à propos de la aupture intrapéritonéale post-traumatique d'un kyste hydatique du foie.
Med Leg Domm Corpor (Paris) 1:386-8, Oct 68 (Fre)

**Arcadio F, Roman P, Roche L, et al:** A propos de constatations imprévues au cours de l'autopsie d'une série de décès collectifs (3 morts). Nécessité de pratiquer des autopsies complètes et systématiques. Intérêt de la collaboration entre médecins, magistrats, services de police ou gendarmerie.
Med Leg Domm Corpor (Paris) 2:276-7, Jul-Sep 69 (Fre)

**Arcadio F, Védrinne J, Rebatel N, et al:** Hémopéricarde tardif après plaie par balle.
Med Leg Domm Corpor (Paris) 2:155, Apr-Jun 69 (Fre)

**Arcadio F see Armand J**

**Arcadio F see Dô JP**

**Arcadio F see Perrot H**

**Arcadio F see Perrot J**

**Arcadio F see Thiers H**

**Arcamone F, Cassinelli G, Fermi G, et al:** Ergotamine production and metabolism of Claviceps purpurea strain 275 FI in stirred fermenters.
Can J Microbiol 16:923-31, Oct 70

**Arcan P, Ionescu E, Drăgan G, et al:** Localizări rare ale bolii hidatice. Chisturi intrarahidiene.
Neurol Psihiatr Neurochir 16:37-44, Jan-Feb 71 (Rum)

**Arcan P see Schneider F**

**Arcan P see Topciu V**

**Arcangel CS, Johnston R, Bishop B:** The achilles tendon reflex and the H-response during and after tendon vibration. Phys Ther 51:889-905, Aug 71

**Arcangeli A see Massani S**

**Arcara G see Fonti FE**

**Arcas R see Díez Pardo E**

**Arcas Meca R, Martín Trenor A, Iglesias RR:** Un nuevo método para colocación de protesis mitrales con sutura contínua.
Arch Inst Cardiol Mex 41:273-7, May-Jun 71 (Spa)

**Arcasoy A see Caydar AO**

**Arcay Solá A, Rodríguez de González A:** La toxemia eclámptica durante el período 1958-1969 en el Hospital Central de Valencia.
Rev Obstet Ginecol Venez 30:473-95, 1970 (Spa)

**Arce C see Tarasido HA**

**Arce-Gomez B, Azevedo JB, Chautard EA, et al:** A genetic study on palatolabial defects.
Hum Hered 20:580-9, 1970

**Arcebal AG see Lemberg L**

**Arceo JB see Ruiz-Velasco V**

**Arceo Cárdenas O see Rodríguez Argüelles J**

**Arcerito S see Micali G**

**Archain F see Mayoral Herrero J**

**Archakov AI:** Molekuliarnaia organizatsiia i funktsiia tsepef perenosa élektronov membran éndoplazmaticheskogo retikuluma pecheni.
Usp Sovrem Biol 71:183-83, Mar-Apr 71 (146 ref.) (Rus)

**Archakov AI, Panchenko LF, Bachmanova GI, et al:** Orientatsiia tsepef perenosa élektronov v membranakh éndoplazmaticheskogo retikuluma keltok pecheni.
Dokl Akad Nauk SSSR 196:223-6, Jan-Feb 71 (Rus)

**Archakov AI see Pokrovskiĭ AA**

**Archakov NV, Bogomolov VN:** Novaia modifikatsiia kiuretki dlia kiuretazha koronarnykh arterif v éksperimente.
Eksp Khir Anesteziol 15:37-8, Sep-Oct 70 (Rus)

**Archambault A, Darbari DM, Thibert F:** Epreuve de stimulation maximale à l'histamine: réévaluation.
Union Med Can 99:1227-33, Jul 70 (Fre)

**Archambeau JO:** The response of the skin of swine to increasing absorbed doses of the 10B(n, alpha)7Li reaction: histologic and cytologic changes.
Radiat Res 45:137-44, Jan 71

**Archambeau JO, Fairchild RG, Brenneis HJ:** The response of the skin of swine to increasing absorbed doses of radiation from a thermal neutron beam, a degraded fission neutron beam, and the 10B(n, alpha)7Li reaction. Radiat Res 45:145-65, Jan 71

**Archambeau JO, Heller MB, Akasuma A, et al:** Biologic and clinical implications obtained from the analysis of cancer growth curves.
Clin Obstet Gynecol 13:831-56, Dec 70 (32 ref.)

**Archambeault C see Feiler I**

**Archampong EQ:** Patterns and directions of medical research in West Africa.
Trop Geogr Med 23:1-14, Mar 71 (141 ref.)

**Archampong EQ, Clark CG:** Fibrosarcoma at the site and immediately following small-pox vaccination.
Br J Surg 57:937-8, Dec 70

**Archbald LF, Schultz RH, Fahning ML, et al:** Rete ovarii in heifers: a preliminary study.
J Reprod Fertil 26:413-4, Sep 71

**Archdeacon JW see Barnett LH**

**Archer B see Hovnanian AP**

**Archer BU, Margolin RR:** Arousal effects in intentional recall and forgetting. J Exp Psychol 86:8-12, Oct 70

**Archer D, Krill AE, Newell FW:** Fluorescein studies of choroidal sclerosis.
Am J Ophthalmol 71:Suppl:266-85, Jan 71

**Archer D, Krill AE, Newell FW:** Fluorescein angiographic evaluation of the effects of photocoagulation in three retinal vascular diseases.
Trans Ophthalmol Soc UK 90:677-99, 1970

**Archer D see Farkas TG**

**Archer D see Krill AE**

**Archer D see Sellors PJ**

**Archer DB see Krill AE**

**Archer DD see Kramer SG**

**Archer DF, Mathur RS, Wiqvist N, et al:** Quantitative assessment of the de novo sterol and steroid synthesis in the human foeto-placental unit. 2. Synthesis and secretion of steroids and steroid sulphates by the midgestation foetus.
Acta Endocrinol (Kbh) 66:668-78, Apr 71

**Archer DF see Mathur RS**

**Archer DF see Wu CH**

**Archer F see Gros C**

**Archer FL, Beck JS, Melvin JM:** Localization of smooth muscle protein in myoepithelium by immunofluorescence. Am J Pathol 63:109-18, Apr 71

**Archer FL, Wheatley DN:** Cilia in cell-cultured fibroblasts. II. Incidence in mitotic and post-mitotic BHK 21-C13 fibroblasts. J Anat 109:277-92, Jul 71

**Archer FL see Kirschner RH**

**Archer GS, Burgess IS:** A further investigation of sexually symbolic concepts using the semantic differential technique.
J Proj Tech Pers Assess 34:369-72, Oct 70

**Archer JF, Beverley JK, Watson WA, et al:** Further field studies on the fluorescent antibody test in the diagnosis of ovine abortion due to toxoplasmosis.
Vet Rec 88:178-80, 13 Feb 71

**Archer JF, Beverley JK, Watson WA:** A field trial of the fluorescence antibody test for toxoplasmosis in the diagnosis of ovine abortion.
Vet Rec 88:206-8, 20 Feb 71

**Archer JM see Robertson TA**

**Archer LT see Hinshaw LB**

**Archer LT see Shanbour LL**

**Archer M:** Preliminary studies on the palatability of grasses, legumes and herbs to horses.
Vet Rec 89:236-40, 28 Aug 71

**Archer RK, Engisch HJ, Gaha T, et al:** The eosinophil leucocytes in the blood and bone marrow of patients with Down's anomaly. Br J Haematol 21:271-6, Sep 71

**Archer RK see Allen B**

**Archer RK see Sheperd AJ**

**Archer RL:** Medicare and extended care facilities.
Hospitals 44:48-51, 16 Nov 70

**Archer VE see Saccomanno G**

**Archibald D see Libo SS**

**Archibald FM see Skipski VP**

**Archibald J see Boer J de**

**Archibald J see Proctor E**

**Archibald RW, Weller RO, Meadow SR:** Measles pneumonia and the nature of the inclusion-bearing giant cells: a light- and electron-microscope study.
J Pathol 103:27-34, Jan 71

**Archibald WS, Kunitz SJ:** Detection of plague by testing serums of dogs on the Navajo Reservation.
HSMHA Health Rep 86:377-80, Apr 71

**Archila E, De Castro Gómes F:** Pruebas de función tiroidea.
Rev Colomb Obstet Ginecol 22:93-100, Mar-Apr 71 (Spa)

**Archilei T:** Primi risultati clinici dell'associazione benzidamina-tetracicilina nella terapia delle flogosi ginecologiche cronicizzate.
Minerva Ginecol 22:523-5, 31 May 70 (Ita)

**Archimbaud JP:** La stimulation électrique du détrusor: à propos de deux cas bénéficiant de 13 et 9 mois de recul. Acta Urol Belg 38:433-42, 1970 (Fre)

**Archimbaud JP, Banssillon V, Bernhardt JP, et al:** Quarante dissections du canal thoracique; sa terminaison chez l'homme vivant.
Lyon Med 222:211-4, 27 Jul 69 (Fre)

**Archimbaud JP, Moine C:** Traitement des infections urinaires à germes banals par l'Azocline en pratique courante urologique.
Lyon Med 220:1297-306, 17 Nov 68 (Fre)

**Archimbaud JP see Moine C**

**Archimbaud JP see Revillard JP**

**Archimbaud JP see Thierry A**

**Arcidiacono A see Scialfa A**

**Arcidiacono R, Distante S, Jannotta F:** Puntualizzazioni eziopatogenetiche e miglioramenti pronostici della pancreatite acuta.
Atti Accad Med Lomb 23:288-91, Apr-Jun 68 (Ita)

**Arcidiacono R see Stabilini R**

**Arcila H, Flores C, Ortega C, et al:** Determinación de betaglucuronidasa.
Arch Inst Cardiol Mex 40:381-9, Jul-Aug 70 (Spa)

**Arcila H see Villarreal H**

**Arcilla MB see Sturgeon P**

**Arcilla RA see Replogle RL**

**Arcimionek C, Gałązka Z, Kupś J, et al:** Natlenowanie krwi konserwowanej a niektóre parametry biochemiczne. Pol Tyg Lek 26:420-3, 22 Mar 71 (Pol)

**Arcimowicz B see Kozik M**

**Arciniegas E, Coates EO:** Massive pulmonary arterial thrombosis following pneumonectomy.
J Thorac Cardiovasc Surg 61:487-9, Mar 71

**Arcinue EL see Morphis LG**

**Arcomano JP see Sammis AF Jr**

**Arconada JA see Flórez J**

**Arcos JC:** Ultrastructural alteration of the mitochondrial electron transport chain involving electron leak: possible basis of "respiratory impairment" in certain tumors.
J Theor Biol 30:533-43, Mar 71

**Arcos JC see Venkatesan N**

**Arcos JC see Wu BC**

**Arcos JM see Garisoain MJ**

**Arcozzi B see Orioli G**

**Arcq M:** Ungewöhnliche Lokalisation einer Myositis ossificans traumatica an der Halswirbelsäule.
Z Orthop 108:176-83, Sep 70 (Ger)

**Aret W, Gluch H:** Urazowe uszkodzenia ścięgna Achillesa.
Chir Narzadow Ruchu Ortop Pol 35:607-10, 1970 (Pol)

**Aret W, Wolny A:** Ucisk nerwu pośrodkowego i tętnicy ramiennej przez wyrostek nadkłykciowy kości ramiennej. Wiad Lek 23:1705-6, 1 Oct 70 (Pol)

**Aret W see Pizio Z**

**Aret WA:** Die degenerativen Veränderungen der Lenden-Kreuzbeinregion als Ursache intensiver Kreuzschmerzen.
Beitr Orthop Traumatol 17:700-3, 1970 (Ger)

**Aret WA:** Brucelozowe zapalenie kości długich.
Wiad Lek 23:1899-903, 1 Nov 70 (Pol)

**Aret WA:** Brucelozowe uszkodzenia nadgarstka.
Wiad Lek 23:1831-4, 15 Oct 70 (Pol)

**Aret WA:** Smierteine zranienia głowy przyrządem do uboju zwierząt rzeźnych.
Wiad Lek 23:1553-5, 15 Sep 70 (Pol)

**Aret WA:** Überlastungssyndrome als Vorbedingung für das Entstehen der Degeneration der Lenden-Kreuzbeinregion.
Beitr Orthop Traumatol 17:648-51, Oct 70 (Ger)

**Arcuri F, Cavallero F, Robert L:** Sopra tre casi di meningite da mima polymorpha (studio clinico e microbiologico)
Policlinico [Prat] 77:743-51, 8 Jun 70 (Ita)

**Arcuri F, Piersantelli N:** Importanza diagnostica e prognostica nella epatite virale del dosaggio della transferrina.
G Mal Infett Parassit 22:659-60, Oct 70 (Ita)

**Arcuri F, Robert L:** Di una reticolosarcomatosi con sieroreazione di Paul-Bunnell-Davidsohn positiva.
Arch E Maragliano Patol Clin 26:127-37, Mar-Apr 70 (Ita)

**Arcuri F, Robert L, Piersantelli N:** L'esordio clinico non comune della epatite virale epidemica.
Policlinico [Prat] 76:737-52, 9 Jun 69 (Ita)

**Arcuri F, Robetti L, Piersantelli N:** Studio dei rapporti tra epatite virale e gravidanza. Aspetti clinico-epidemiologici ed osservazioni citogenetiche.
Recent Progr Med (Roma) 49:225-51, Sep 70 (Ita)

**Arcuri V see Rizzo F**

**Arcus AC:** Protein analysis by electrophoretic molecular sieving in a gel of graded porosity.
Anal Biochem 37:53-63, Sep 70

**Arczynska W, Held DR:** The amount of H+ released on iso-pH oxygenation of human whole blood.
Resp Physiol 12:7-16, Apr 71

**Ardaillou N see Najean Y**

**Ardaillou R:** Urinary effects of calcitonin.
N Engl J Med 283:1171, 19 Nov 70

**Ardaillou R:** Rola nerek w metabolizmie kalcytoniny.
Pol Arch Med Wewn 46:706-8, Jun 71 (Pol)

**Ardaillou R:** Wpływ kalcytoniny na wydalanie elektrolitów w moczu.
Pol Arch Med Wewn 46:704-5, Jun 71 (Pol)

**Ardaillou R, Sizonenko P, Meyrier A, et al:** Metabolic clearance rate of radioiodinated human calcitonin in man. J Clin Invest 49:2345-52, Dec 70

**Ardaillou R, Sraer JD, Richet G:** Mouvements transjéjunaux de l'urée, de l'eau et du sodium au cours de l'insuffisance rénale chronique.
J Urol Nephrol (Paris) 76:839-46, Sep 70 (Fre)

**Ardaillou R see Pillastre JP**

**Ardaillou R see Paillard M**

**Ardalan A:** Mallophaga of Iran: new records.
Bull Soc Pathol Exot 64:236-7, Mar-Apr 71

**Ardalan P:** Das Pancoast-Syndrom.
Prax Pneumol 25:345-50, Jun 71 (Ger)

**Ardasheva OK, Martynova NA:** Opredelenie malykh kolichestv atsetontsiangidrina na spetsodezhde i kozhnykh pokrovakh rabochikh.
Gig Tr Prof Zabol 14:34-7, Sep 70 (Rus)

Arday G see Tompa G
Ardekani RG, Hunter JA, Thomson A: Hidden hypernephroma simulating right atrial tumor.
Ann Thorac Surg 11:371-5, Apr 71
Ardekani RG see Najafi H
Ardeleanu A: Sur le rôle de l'état fonctionnel de la thyroïde sur l'incorporation de la méthionine35S dans les protéines de certains organes de rats en effort physique. Rev Roum Physiol 6:55-62, 1969 (Fre)
Ardeleanu A, Stefan M: L'activité de la catalase tissulaire dans l'effort physique aigu chez les rats et le cobayes traités par DL-thyroxine.
Rev Roum Physiol 8:87-92, 1971 (Fre)
Ardeleanu D see Trosc V
Ardeleanu J see Bittner J
Ardelian VN see Rafes IuI
Ardelt W, Księżny S: Some properties of purified porcine pancreatopeptidase E.
Acta Biochim Pol 17:279-89, 1970
Ardelt W, Willheim J, Dehnhard F, et al: Zur Frage des Thromboembolierisikos bei Lymphographien (Gerinnungsphysiologische Untersuchungen.
Geburtshilfe Frauenheilkd 31:772-7, Aug 71 (Ger)
Ardelt W see Kaczanowska J
Ardelt W see Księżny S
Arden GB, Ernst W: Anion and cation currents in pigeon cones. J Physiol (Lond) 209:Suppl:41P+, Jul 70
Arden GB, Ernst W: The effect of ions on the photoresponses of pigeon cones.
J Physiol (Lond) 211:311-39, Dec 70
Arden GB, Ernst W: A method of determining photoreceptor ion contents.
J Physiol (Lond) 216:5P-7P, Jul 71
Arden GB see Kelsey JH
Arden GM, Grant DJ, Partridge MW: Action of tumour inhibitory pyrazolotriazines on Klebsiella aerogenes. II. Inhibition by
6-halogenoacetyl-3-methyl-4-methylenepyrazolo[3,2-c]-as-triazine and its antagonism.
Biochem Pharmacol 19:71-89, Jan 70
Arden GM, Grant DJ, Partridge MW: Action of tumour inhibitory pyrazolotriazines on Klebsiella aerogenes. I. Inhibition by
3,4-dimethylpyrazolo[3,2-c]-as-triazine and its antagonism by histidine.
Biochem Pharmacol 19:57-69, Jan 70
Arden GP, Harrison SH, Ansell BM: Rheumatoid arthritis. Surgical treatment.
Br Med J 4:804-9, 5 Dec 70 (99 ref.)
Ardenne M von: Über die Existenz einer Blut-Nerven-Schranke.
Z Naturforsch [B] 25:1492-3, Dec 70 (Ger)
Ardenne M von: Selektive Auslösung von Krebszellen-Zytolyse durch Pinozytose mit nachfolgender intralysomaler Verdauung des mit Zellgift beladenen Vehikels.
Z Naturforsch [B] 25:897-8, Aug 70 (Ger)
Ardenne M von, Chaplain RA, Reitnauer PG: Selektive Krebszellenschädigung durch eine Attackenkombination mit uebersäuerung, Hyperthermie, Vitamin A, Dimethylsulfoxid und weiteren die Freisetzung lysosomaler Enzyme fördernden Agenzien.
Arch Geschwulstforsch 33:331-44, 1969 (Ger)
Ardenne M von, Chaplain RA: Versuche zu Möglickkeiten der Einwirkung auf das körpereigene Immunsystem von Ratten im Rahmen der Krebs-Mehrschritt-Therapie.
Arch Geschwulstforsch 36:237-9, 1970 (Ger)
Ardenne M von, Chaplain RA: Prophylaktische Aspekte der Doppelattacke des Krebs-Mehrschritt-Therapie-Konzeptes.
Arch Geschwulstforsch 37:4-8, 1971 (Ger)
Ardenne M von, Chaplain RA: The inhibitory effect of B-group vitamins on the incidence of tumour metastases. Naturwissenschaften 58:221-2, Apr 71
Ardenne M von, Chaplain RA: Zur Wirkungsstarke con Attacken und Attackenkombinationen des Krebs-Mehrschritt-Therapie-Konzeptes beim spontanen Mammakarzinom der Maus.
Dtsch Gesundheitsw 25:1776-9, 17 Sep 70 (Ger)
Ardenne M von, Chaplain RA, Reitnauer PG: In-vitro-Messungen zur Schädigung von Krebszellen in guter Versorgungslage durch die Attackenkombination Nordihydroguajaretsäure plus 40 degree C-Hyperthermie ohne und mit der Strahlendosis 1000 r.
Arch Geschwulstforsch 34:1-12, 1969 (Ger)
Ardenne M von, Chaplain RA: Die Belastungskrise durch Tumorabbauprodukte nach Krebs-Mehrschritt-Therapie und ihre Minderung durch Erhöhung der 2 -Globulinfraktion.
Z Gesamte Inn Med 26:175-8, 1 Mar 71 (Ger)
Ardenne M von, Chaplain RA, Reitnauer PG, et al: pH-Messungen im Inneren und in der Nähe optimiert übersäuerter Mikrometastasen verschiedener Grösse. Acta Biol Med Ger 25:671-8, 1970 (Ger)
Ardenne M von, Krüger W: Bindungsverhalten von Humanserumalbumin für Desoxycholsäure. Untersuchung zum Prinzip des Schleppens von Zellgift selektiv in Krebsgewebe.
Arzneim Forsch 21:65-8, Jan 71 (Ger)
Ardenne M von, Lippmann HG: Grösse und zeitweilige Erhöhung der Herz-Kreislauf-Reserven des menschlichen Organismus.
Z Gesamte Inn Med 26:149-58, 15 Feb 71 (Ger)
Ardenne M von, Lippmann HG: Uber massnahmen zur Verträglichkeitserhöhung der Doppelattacke des Krebs-Mehrschritt-Therapie-Konzepts; Verdopplung des O2-Partialdruckes in der Inspirationsluft bewirkt bedeutende Vergrösserung der Herz-Kreislauf-Reserven bei Hyperthermie bzw. Fieber mit hoher Tmperature-Zeit-Dosis.
Dtsch Gesundheitsw 25:1685-92, 3 Sep 70 (Ger)
Ardenne M von, Reitnauer PG: Zur Wirkung wiederholter Hyperthermie auf das Ehrlish-Aszites-Karzinom der Maus. Erhaltund der Resistenz und Ausbildung einer Zellart verminderter Malignität.
Arch Geschwulstforsch 35:369-78, 1970 (Ger)
Ardenne M von, Reitnauer PG: pH-Messungen im Gehirn und Doppelattacke des Krebs-Mehrschritt-Therapie-Konzeptes. Die Möglichkeit der Einbeziehung des Gehirns in den therapeutisch erfassbaren Bereich des Organismus bei der Krebs-Mehrschritt-Therapie.
Klin Wochenschr 48:658-63, 1 Jun 70 (Ger)
Ardenne M von, Reitnauer PG, Rohde K: Messungen des pH-Verlaufs im Grosshirn der Ratte bei Eintritt des Todes aus verschiedener Ursache.
Dtsch Gesundheitsw 25:1677-85, 3 Sep 70 (Ger)
Ardenne M von, Reitnauer PG: Erythembildung als Folge der Zellschädigungs-Kettenreaktion mit Aufgiftung lysosomaler Enzyme beim niedrigen Haut-pH Erythemvermeidung bei Krebs-Mehrschritt-Therapie durch Hyperthermie mit Zweikammerwanne.
Z Naturforsch [B] 25:872-84, Aug 70 (Ger)
Ardenne M von, Reitnauer PG: Therapie-Ergebnisse bem DS-Karzinosarkom der Ratte durch Krebs-Mehrschritt-Therapie ohne immunologische Attacke. Arch Geschwulstforsch 36:319-30, 1970 (Ger)
Ardichvili D, Colard M, Windt J de: Syndrome de lymphagiomyomatose.
Ann Anat Pathol (Paris) 15:307-20, Jul-Sep 70 (Fre)
Ardillo L: Il cerchiaggio trans-addominale nella incontinenza istmica.
Minerva Ginecol 21:688-92, 31 May 69 (Ita)
Ardillo L, Capozzi A: Considerazioni cliniche su di un caso di tuberculosi della portio.
Minerva Ginecol 22:474-6, 15 May 70 (Ita)
Ardillo L, Vacondio L, Zen L: La nostra esperienza sul parto in anestesia propanididica.
Minerva Ginecol 22:1069-70, 15 Nov 70 (Ita)
Ardillo L, Zen L: Effetti dell'escina nell'ingorgo mammario.
Attual Ostet Ginecol 15:79-83, Mar-Apr 69 (Ita)
Arditti R see Eron L
Ardizzola B see Ruggeri G
Ardizzone EC see Pisani D
Ardizzone F, Galatulas I, Longhi A, et al: Activity of series of butyrophenone derivatives on the oxygen consumption by rat brain.
Arzneim Forsch 20:1794-5, Nov 70
Ardlie NG, Perry DW, Packham MA, et al: Influence of apyrase on stability of suspensions of washed rabbit platelets. Proc Soc Exp Biol Med 136:1021-3, Apr 71
Ardoino AL, Sbrascini S, Soriani S: Studio dell'attività di un complesso mucopolisaccharidico estrattivo sul quadro dislipidemico e clinico di pazienti emiplegici vascolari in corso di rieducazione neuromotoria.
Clin Ter 55:21-31, 15 Oct 70 (Ita)
Ardouin AC see German A
Ardouin M, Catros A: Le décollement maculaire (séméiologie et formes cliniques.
Annee Ther Clin Ophtalmol 20:279-97, 1969 (Fre)
Ardouin M, Dary J, Cahn R, et al: Intérêt pratique de l'angiographie fluorescéinique dans les processus inflammatories du fond d'oeil.
Bull Soc Ophtalmol Fr 70:386-93, Mar 70 (Fre)
Ardouin M, Garnier JP, Painchaud J, et al: Myopathie oculaire associée à une rétinite pigmentaire atypique. A propos d'une observation.
Rev Otoneuroophtalmol 42:171-6, May-Jun 70 (Fre)
Ardouin M, Garnier JP, Lefranc J, et al: A propos d'un cas d'épisclérite révélateur d'une maladie de Horton.
Bull Soc Ophtalmol Fr 69:95-101, Jan 69 (Fre)
Ardouin M, Lefranc J, Dary J: Intérêt clinique de l'angio-fluorographie chorio-rétinienne: à propos de quelques observations.
Bull Soc Ophtalmol Fr 69:123-31, Jan 69 (Fre)
Ardouin M, Urvoy M, Ferrand B, et al: Anomalies oculaires malformatives multiples, associées a une hydranencéphalie.
Bull Mem Soc Fr Ophtalmol 82:191-201, 1969 (Fre)
Ardran GM: The Society and x-ray protection.
Radiography 37:157-65, Jul 71
Ardran GM, Crooks HE: Some technical problems with diagnostic radiography at 20 to 40 kVp.
Br J Radiol 44:625-30, Aug 71
Ardran GM see Chisholm M
Ardran GM see Delahunty JE
Arduino LJ: Chemotherapy for genitourinary malignancy. Minn Med 5:519-23, Jul 71
Arealis E see Marselos A
Areas JJ see Centurión VA
Areechon W see Munsakul N
Areekul S, Devakul K, Chantachum Y, et al: Gastro-intestinal protein loss in patients with hookworm infection. J Med Assoc Thai 54:28-33, Jan 71
Areekul S, Devakul K, Boonyananta C, et al: Studies on vitamin B 12 and folic acid absorption in patients with opisthorchis infection.
J Med Assoc Thai 54:483-8, Jul 71
Areekul S, Radomyos P, Viravan C: Preliminary report of Ancylostoma Ceylanicum infection in Thai people.
J Med Assoc Thai 53:315-21, May 70
Arees EA, Mayer J: Monosodium glutamate-induced brain lesions: electron microscopic examination.
Science 170:549-50, 30 Oct 70
Aref GH, el-Din MK, Hassan AI, et al: Immunoglobulins in kwashiorkor. J Trop Med Hyg 73:186-91, Aug 70
Aref GH see Gabr Y
Aref K see el-Losy M
Aref'eva TO: Pro vplyv hiperoksii na periodychne dykhannia zhab. Fiziol Zh 14:487-93, Jul-Aug 68 (Ukr)
Arefolov VA, Raevskif KS: Ul'trastruktura nefronov gigantokletochnof oblasti retikuliarnof formatsii mozga krys pri defitvii triftazina.
Biull Eksp Biol Med 71:38-42, Jan 71 (Rus)
Arellano CP see Hill DE
Arena AJ see Heller W
Arena D see Brunetti P
Arena F see Borghesan Bosco A
Arena G, Chirico G, Ottaviani A: Considerazioni u un caso di miocardite interstiziale di Fiedler.
Clin Pediatr (Bologna) 51:775-84, Dec 69 (Ita)
Arena GC: Inginocchiamento del tratto cervicale della carotide interna (osservazione personale)
Ann Radiol Diagn (Bologna) 42:113-26, Jul 69 (Ita)
Arena GC, Sigando F: Il fibroleiomioma ulcerato della stomaco. Osservazione personale.
Minerva Radiol 14:15-9, Jan-Feb 69 (Ita)
Arena GC, Ventura M: In tema di rene a spugna. Presentazione di alcuni casi personali. Appunti sull'inquadramento nosografico e la diagnosi differenziale della forma morbosa.
Minerva Urol 23:95-111, May-Jun 71 (Ita)
Arena GC, Zanini E: L'ipodato come mezzo di contrasto biliare per via orale. Il suo potere opacizzante del coledoco e della colecisti anche in rapporto ad alcuni indici della funzionalità epatica.
Minerva Radiol 15:199-206, Jul-Aug 70 (Ita)
Arena GC see Quaglia C
Arena JM: The clinical diagnosis of poisoning.
Pediatr Clin North Am 17:477-94, Aug 70
Arena S: Head and neck cancer: preoperative radiation.
Pa Med 73:35-6, Dec 70
Arenas O see Schulz R
Arenberg AA: Perelomy sesamovidnykh kostei stopy.
Vestn Khir 103:142-3, Aug 69 (Rus)
Arenberg IK, Cummins GM Jr, Bucy PC, et al: Symptomatic hyperirritable carotid sinus mechanism.
Laryngoscope 81:253-63, Feb 71
Arenberg IK, McCreary HB: Objective tinnitus aurium and dural arteriovenous malformations of the posterior fossa.
Ann Otol Rhinol Laryngol 80:111-20, Feb 71
Arenberg IK, McCreary HB: Neurilemmoma of the jugular foramen. Laryngoscope 81:544-57, Apr 71
Arenberg IK, Marovitz WF, Shambaugh GE Jr: The role of the endolymphatic sac in the pathogenesis of endolymphatic hydrops in man.
Acta Otolaryngol [Suppl] (Stockh) Suppl 275:1+, 1970
Arenberg IK see Marovitz WF
Arend MP see Mannik M
Arend P, Martini GA: Ulcerative colitis. Etiologic unity or polyetiologic syndrome?
Am J Proctol 21:331-6, Oct 70
Arend P, Niedner R: Das Verhalten inkompletter Antikörper des ABO(H)-Blutgruppensystems bei idiopathischer, chronisch-ulcerierender Colitis. Vergleichende Untersuchungen am Kranken mit ulcerierender Colitis, gesunden Personen und Frauen nach heterospezifischer Gravidität.
Klin Wochenschr 48:1102-7, 15 Sep 70 (Ger)
Arend R: Diagnostic actuel des troubles de l'hemostase.
Bull Soc Sci Med Grand Duche Luxemb 108:51-65, Mar 71 (Fre)
Arend R see Brzeski A
Arend WP, Mannik M: Studies on antigen-antibody complexes. II. Quantification of tissue uptake of soluble complexes in normal and complement-depleted rabbits.
J Immunol 107:63-75, Jul 71
Arend WP see Mannik M
Arends A see Elema JD
Arends A see Hoedemaeker PJ
Arends J: Radioimmunoassay of urinary human chorionic gonadotrophin.
Acta Endocrinol (Kbh) 66:611-26, Apr 71
Arends T, Weitkamp LR, Gallango ML, et al: Gene frequencies and microdifferentiation among the Makiritare Indians. II. Seven serum protein systems.
Am J Hum Genet 22:526-32, Sep 70
Arendt, Cordes, Presber, et al: Grundsätze zur Arbeitstherapie in der DD.
Z Gesamte Hyg 17:446-9, Jun 71 (Ger)
Arendt R: Intraösophageale pH-Messung zum Nachweis eines gastroösophagealen Refluxes bei Magenresezierten.
Dtsch Z Verdau Stoffwechselkr 29:187-92, 1969 (Ger)
Arendt R, Hauseur F: Die Saugbiopsie des Osophagus.
Dtsch Z Verdau Stoffwechselkr 30:311-7, 1970 (Ger)
Arendt R, Hauseur F: Erfahrungen mit der Saugbiopsie des Osophagus.
Z Gesamte Inn Med 26:Suppl:41-3, 1 Mar 71 (Ger)
Arendt R see Moldenhauer W
Arendt R see Zastrow R
Arendt W: Histochemische und elektronenoptische Untersuchungen der Grundsubstanzen an der Oberfläche menschlicher Gelenkknorpel.
Beitr Orthop Traumatol 17:43-6, Jan 70 (Ger)
Arendt W, Ullrich H: Vorkommen einer sekundären Osteoarthropathie (Marie-Bamberger) bei einem slawenzeitlichen Skelett.
Beitr Orthop Traumatol 17:458-64, Jul 70 (Ger)
Arendt-Peter S: Der Einfluss niedriger Fluorkonzentrationen auf die 35Schwefel-Verteilung in Hart- und Weichgeweben der Ratte.
Z Biol 116:391-3, Jun 70 (Ger)
Arendt-Peter S: Der Einfluss von Natriumfluorid auf die 35Schwefel-Verteilung in Hart- und Weichgeweben der Ratte.
Z Biol 116:385-90, Jun 70 (Ger)
Arendzen JH, Huisjes HJ: A simple method for prenatal determination of sex.
Acta Cytol (Baltimore) 15:316-7, May-Jun 71
Areno W: Temas de medicina desportiva.
Rev Bras Med 27:155-6, Mar 70 (Por)
Areno W: Medicina desportiva.
Rev Bras Med 27:96, Feb 70 (Por)
Arens JF: The effect of various drugs upon the course of anesthesia. J La State Med Soc 122:380-2, Dec 70
Arens JF, Carrera AE: Methemoglobin levels following peridural anesthesia with prilocaine for vaginal deliveries.
Anesth Analg (Cleve) 49:219-22, Mar-Apr 70
Arens JF, McKinnon WM: Malignant hyperpyrexia during anesthesia. JAMA 215:919-22, 8 Feb 71
Arens K see Kunze H
Arens MF see David J
Arens MQ see Stout EE
Arens W: Versehrtensport mit Rückenmarkversehrten.
Hefte Unfallheilkd 102:275-7, 1970 (Ger)
Arensburg B, Nathan H: Observations on a notch in the short (superior or posterior) process of the incus.
Acta Anat (Basel) 78:84-90, 1971
Arenson MS, Eccles R, Wilson H: The vidian nerve and

the sphenopalatine ganglion in relation to lacrimationin the cat.
Br J Pharmacol 40:584P+, Nov 70
**Arenson MS, Wilson H:** The parasympathetic secretory nerves of the lacrimal gland of the cat.
J Physiol (Lond) 217:201-12, Aug 71
**Arentsschild O von:** Zur Festlegung des Schwerhörigkeitsgrades und der Minderung der Erwerbsfähigkeit bei Kleinkindern.
HNO 17:86-9, Mar 69 (Ger)
**Arese P, Bosia A, Rossini L:** Short-term effects of o-phenanthroline and amytal on glycolytic, Krebs-cycle and high-energy intermediates in the frog heart in vivo. Farmaco [Sci] 26:217-25, Mar 71
**Arese P, Bosia A, Pezzoli M:** Estrazione di enzimi glicolitici dalla dentina di bovino.
Boll Soc Ital Biol Sper 45:1425, 30 Nov 69 (Ita)
**Arese P see Bosia A**
**Arese P see Pescarmona GP**
**Aresi V see Winters G**
**Aresin N, Krauss A, Salgaonkar V:** Fehlgeburten, Frühgeburten und perinatal verstorbene Kinder bei berufstätigen und nichtberufstätigen Frauen.
Zentralbl Gynaekol 93:441-4, 3 Apr 71 (Ger)
**Areskog NH see Sievers J**
**Aretsky PJ see Kantu K**
**Aretz G see Haensch R**
**Aretz HH, Liebermeister H, Schulz H, et al:** Psychische Veränderungen bei adipösen Patienten unter einer ambulanten Reduktionskur.
Dtsch Med Wochenschr 96:778-84, 30 Apr 71 (Ger)
**Ar'ev TIa:** Voznikovenie i razviti sovremennof plasticheskof i vosstanovitel'no-rekonstruktivnoi khirurgii ozhogov.
Ortop Travmatol Protez 31:1-8, Aug 70 (Rus)
**Ar'eva EM:** Opyt primeneniia perfokart v spetsializirovannom nefrologicheskom otdelenii.
Klin Med (Mosk) 49:121-5, Apr 71 (Rus)
**Arevalo Jimenez E:** Hepatografía y lienografía con lipiodol ultrafluído.
Rev Esp Enferm Apar Dig 33:671-4, 15 Mar 71 (Spa)
**Arevalo Jimenez E see Pera Madrazo C**
**Arevalo Toledo N see Noriega Guerra L**
**Arey DK see Chapman L**
**Arey JB see Valdes-Dapena MA**
**Arezzi R:** Il comportamento dell'attività transaminasica glutammico-ossalacetica e glutammico-piruvica in alcune affezioni oculari.
Minerva Oftalmol 12:11-6, Jan-Feb 70 (Ita)
**Arezzi R:** L'azione del veleno del serpent Bothrops jararaca nel trattamento dello zona oftalmico.
Minerva Oftalmol 11:43-7, Mar-Apr 69 (Ita)
**Arezzi Bosa E, Cattaneo G:** Risultati e considerazioni sull'uso del clomifene in pazienti con cicli anovulatori.
Minerva Ginecol 21:149-67, 15 Feb 69 (Ita)
**Arfaa F, Farahmandian I, Sahba GH, et al:** Progress towards the control of bilharziasis in Iran.
Trans R Soc Trop Med Hyg 64:912-7, 1970
**Arfaa F see Mobedi I**
**Arfel G:** Problèmes de la mort cérébrale.
Med Leg Domm Corpor (Paris) 3:47-54, Jan-Mar 70 (Fre)
**Arffmann E, Bredahl E, Christoffersen P, et al:** Patologiak anatomi i fremtidens sygehusvaesen i Danmark. Ugeskr Laeger 133:1469-74, 30 Jul 71 (Dan)
**Arffmann E see Glavind J**
**Arfin SM, Kosdeli DA:** Inhibition of growth of Salmonella typhimurium and of threonine deaminase and transaminase B by beta-chloroalanine.
J Bacteriol 105:519-22, Feb 71
**Arfors K see Pavek K**
**Arfors KE, Arturson G, Malmberg P:** Effect of prolonged chloralose anesthesia on acid-base balance and cardiovascular functions in dogs.
Acta Physiol Scand 81:47-53, Jan 71
**Arfors KE, Arturson G, Malmberg P, et al:** Plasma volume changes after bleeding and substitution with dextran 40 in unanaesthetized dogs and in dogs anaesthetized with pentobarbital sodium, alpha-chloralose and haloanisone-phentanyl.
Acta Chir Scand 136:447-51, 1970
**Arfors KE see McKenzie FN**
**Arfwedson H see Ledndr A**
**Arfwidsson L, D'Elia G, Isaksson A, et al:** Pimozid, ein neues Langzeit-Neurolepticum ohne sedierende Wirkung. Vorläufige Mitteilung.
Arzneim Forsch 21:395-9, Mar 71 (Ger)
**Argaman M see Finsterbusch A**
**Argamaso RV:** Facial dimple: its formation by a simple technique. Plast Reconstr Surg 48:40-3, Jul 71
**Argamaso RV see Lewin ML**
**Arganat VZ, Korsunskii VN, Mamontov AS:** Radioizotopnye metody issledovaniia v diagnostike raka legkogo. Vopr Onkol 17:9-15, 1971 (Rus)
**Argano B, Luisada AA:** Innocent diastolic murmurs.
Chest 59:443-5, Apr 71
**Argano B see Luisada AA**
**Argay I see Kocsis I**
**Argelander H:** Ein Versuch zur Neuformulierung des primären Narzissmus.
Psyche (Stuttg) 25:358-73, May 71 (Ger)
**Argemi B, Pierron H, Vague P, et al:** Etude du métabolisme glucidique au cours des hypersidéroses transfusionnelles de l'enfant.
Diabete 18:232-42, Oct-Dec 70 (Fre)
**Argemi B see Le Goff Y**
**Argemi B see Mattei A**
**Argemi B see Simopin R**
**Argent BE, Case RM, Poole LM, et al:** Stimulation of enzyme secretion from the perfused cat pancreas by potassium. J Physiol (Lond) 206:79P-80P, Jun 70
**Argent BE, Case RM, Scratcherd T:** Stimulation of amylase secretion from the perfused cat pancreas by potassium and other alkali metal ions.
J Physiol (Lond) 216:611-24, Aug 71
**Argent JP d' see Godefroid M**
**Argent W see Harwood-Nash DC**
**Argenta G, Lo Russo F:** "La paramnesia reduplicativa" come disturbo della temporalizzazione delle esperienze. Considerazioni patogenetiche a proposito di un caso clinico.
Riv Sper Freniatr 93:1291-8, Dec 69 (Ita)
**Argenta G see Accornero N**
**Argentar H see Bowen RL**
**Argentieri R see Casucci N**
**Argento CA see Naveira JB**
**Argenziano G, Rossi A:** Nostre osservazioni in tema di intradermoreazioni con autopiastrine nelle collagenopatie. G Ital Dermatol 44:517-21, Oct 69 (Ita)
**Argenziano G see Santoianni P**
**Argenzio RA, Hintz HF:** Volatile fatty acid tolerance and effect of glucose and VFA on plasma insulin levels in ponies. J Nutr 101:723-9, Jun 71
**Argerami JR, Nunes LJ, Campos MN:** Contribuição ao estudo dos eixos mandibulares.
Rev Bras Odontol 28:115-8, May-Jun 71 (Por)
**Arghittu C:** Nuove acquisizioni nel campo della radioprotezione chimica. Impiego ed efficacia dei radioprotettori associati.
Minerva Med 61:3975-80, 19 Sep 70 (16 ref.) (Ita)
**Argles P, Mackenzie M:** Crisis intervention with a multi-problem family--a case study.
J Child Psychol Psychiatry 11:187-95, Dec 70
**Argoudelis AD, Coats JH:** Microbial transformation of antibiotics. V. Clindamycin ribonucleotides.
J Am Chem Soc 93:534-5, 27 Jan 71
**Argoudelis AD, Coats JH:** Microbial transformation of antibiotics. VI. Acylation of chloramphenicol by Streptomyces coelicolor.
J Antibiot (Tokyo) 24:206-8, Mar 71
**Argoudelis AD, Reusser F:** Melinacidins, a new family of antibiotics. J Antibiot (Tokyo) 24:383-9, Jun 71
**Argoudelis CJ:** Growth effects of a pyridoxol analogue, 3-hydroxy-2,4,5-trihydroxymethylpyridine.
J Nutr 101:71-6, Jan 71
**Argue CW:** Some terrestrial tardigrades from New Brunswick, Canada. Can J Zool 49:401-15, Mar 71
**Arguedas-Gamboa JA see Villarejos VM**
**Argüelles AE:** Hiperaldosteronismos primarios.
Rev Argent Endocrinol Metab 15:117-23, Sep 69 (Spa)
**Argüelles AE, Poggi UL, Molocznik I:** Formas de administración de gonadotrofina menopáusica y gonadotrofina coriónica humanas en la anovulación.
Rev Argent Endocrinol Metab 14:168, Sep 68 (Spa)
**Argüelles AE see Poggi UL**
**Argüelles Fernandes G, Lopez de Prado F:** Periarteritis nodosa con participación mesentérica.
Rev Esp Enferm Apar Dig 31:473-80, 1 Jun 70 (Spa)
**Argüello C see Obrador S**
**Argüello I see Brage D**
**Arguello M see Duret RL**
**Arguello M see Mainguet P**
**Argüero R, Quiñones R, Pérez-Treviño C:** Cardiopatías y neumopatías congénitas asociadas.
Gac Med Mex 101:65-75, Jan 71 (Spa)
**Argüero R, Quiñones R, López Cuéllar MR, et al:** Defecto septal ventricular multiple.
Arch Inst Cardiol Mex 40:135-44, Mar-Apr 70 (Spa)
**Arguero Sanchès R, Soria G:** Septostomía auricular en cardiopatías congénitas. Utilización de un nuevo instrumento. Prensa Med Mex 36:10-6, Feb 71 (Spa)
**Argueta Cruz C see Cervantes L Jr**
**Arguimbau LB:** Variable-bandwidth masking for automatic audiometry.
J Speech Hear Res 13:785-8, Dec 70
**Argus MF:** Susceptibility of the guinea pig to chemical carcinogenesis. Cancer Res 31:917-8, Jun 71
**Argus MF see Venkatesan N**
**Argus MF see Wu BC**
**Argutina TP see Shakhanina IL**
**Argutinskaya SV see Salganik RI**
**Argy WP Jr see Strauss FG**
**Argyle E:** Ball lightning as an optical illusion.
Nature (Lond) 230:179-80, 19 Mar 71
**Argyle M, McHenry R:** Do spectacles really affect judgements of intelligence?
Br J Soc Clin Psychol 10:27-9, Feb 71
**Argyle M see Porter E**
**Argyris BF, Plotkin DH:** Effects of antimacrophage, antithymocyte, antilymphocyte and antispleen serum on the immune response in mice.
Clin Exp Immunol 7:551-64, Oct 70
**Argyris BF see Argyris TS**
**Argyris BF see Dymiaski JW**
**Argyris TS:** Additive effects of phenobarbital and high protein diet on liver growth in immature male rats.
Dev Biol 25:293-309, Jun 71
**Argyris TS, Argyris BF:** Hair growth in skin grafts placed on hairless mice. Anat Rec 168:457-62, Dec 70
**Arhan P, Faverdin C:** Technique d'exploration fonctionnelle de la motricité digestive en chirurgie pédiatrique.
Ann Chir Infant 12:197-206, May-Jun 71 (Fre)
**Arhan P, Faverdin C, Penaud J, et al:** Influence de la distension rectale sur le tonus du canal anal.
J Physiol (Paris) 63:1A-2A, Mar-Apr 71 (Fre)
**Arhan P see Gazave JM**
**Arhan P see Thouvenot J**
**Arhavwarien ED see Ibiama AA**
**Ari A:** Dünya sağlik teşkilâti yayinlarindan "milli sağlik laboratuvar hizmetlerinin planlanmasi, organizasyonu ve idaresi" adli çevirinin elestirilmesi.
Turk Hij Tecr Biyol Derg 30:185-91, 1970 (Tur)
**Ari JB see Beriyne GM**
**Ari N, Kimya Y:** Norethisteroacetat, testosterone önanthat, östradiol valerianat ve östradiol benzoat'in yağli karişimlarinda her birinin ince tabaka kromatografisi ile identifikasyonlari.
Turk Hij Tecr Biyol Derg 29:200-6, 1969 (Tur)
**Aria M see Cante C**
**Ariake H:** [Effect of fluothane on the liver]
Shikwa Gakuho 71:621-31, Feb 71 (Jap)
**Ariano M see Cabassa N**
**Ariano M see Ferri GR**
**Ariano M see Novelli GP**
**Ariano M see Tonti R**
**Arianoff AA, Van Reepinghen P, Vielle G:** A propos de deux cas de perforation spontanée du cholédoque chez l'adulte.
Acta Gastroenterol Belg 33:632-44, Aug-Sep 70 (Fre)
**Arianoff AA, Vielle G, Van Reepinghen P:** Considérations sur la signification du reflux wirsungien.
Acta Gastroenterol Belg 32:265-78, Mar 69 (Fre)
**Arianoff AA, Vielle G, Van Reepinghen P, et al:** Les affections du pancréas, du foie et de la rate, à la lumière de l'artériographie sélective.
Acta Chir Belg 68:657-74, 1969 (Fre)
**Arianoff AA, Vielle G, Van Reepinghen P, et al:** De la mortalité en chirurgie biliaire en fonction de l'âge.
Acta Chir Belg 68:464-72, Sep 69 (Fre)
**Arianoff AA, Vielle G, Van Reepinghen P:** Evaluation de la neurectomie péri-artère hépatique.
Lyon Chir 67:201-2, May-Jun 71 (Fre)
**Arias B see Schenone H**
**Arias BA see Yashon D**
**Arias F, Warren JC:** An estrophilic macromolecule in chicken liver cytosol.
Biochim Biophys Acta 230:550-9, 1971
**Arias IM see Fleischner G**
**Arias IM see Levi AJ**
**Arias IM see Mowat AP**
**Arias IM see Simon FR**
**Arias Alvarez A:** Psicofarmacos, hipnóticos, anestésicos y analgésicos en las curas de sueño.
Rev Esp Anestesiol Reanim 17:289-301, Apr 70 (Spa)
**Arias Alvarez A:** Experiencia con hemoce.
Rev Esp Anestesiol Reanim 17:777-8, Oct 70 (Spa)
**Arias Becerra D see Bernal Bastidas S**
**Arias Huerta J:** Glucemia transparto.
Ginecol Obstet Mex 29:547-65, Jun 71 (Spa)
**Arias Huerta J see Torres Ramírez A**
**Arias Lira AS see Torres López E**
**Ariaudo AA, Araim SS, Greene JC, et al:** How frequently must patients carry out effective oral hygiene procedures in order to maintain gingival health? J Periodontol 42:309-13, May 71
**Aricò B:** La "Fondazione Vittorio Putti" dell'Istituto Ortopedico Rizzoli di Bologna.
Chir Organi Mov 58:76-83, Sep 69 (Ita)
**Arida EJ, Joh SK, Cucoio GF:** The Spigelian hernia: radiographic manifestations.
Br J Radiol 43:903-5, Dec 70
**Arié A see Acar J**
**Arie T:** The first year of the Goodmayes psychiatric service for old people. Lancet 2:1179-82, 5 Dec 70
**Arie T:** Morale and the planning of psychogeriatric services. Br Med J 3:168-70, 17 Jul 71
**Arieff AI:** CSF osmolality in ketoacidosis.
N Engl J Med 285:121-2, 8 Jul 71
**Arieff AI, Carroll HJ:** Hyperosmolar nonketotic coma with hyperglycemia: abnormalities of lipid and carbohydrate metabolism.
Metabolism 20:529-38, Jun 71
**Arieff AJ, Buckingham WB:** Fluctuating "acute dementia" due to emphysema with pulmonary insufficiency. Trans Am Neurol Assoc 95:203-5, 1970
**Ariél BM, Bernovskaia AA:** Elektronnomikroskopicheskie nabliudeniia za vzaimootnosheniiami sal'monell i kletok organizma (na legochnoi modeli) Arkh Patol 32:17-21, 1970 (Rus)
**Ariel IM:** Malignant melanoma, its treatment by the endolymphatic administration of radioactive isotopes. Am J Roentgenol Radium Ther Nucl Med 111:310-22, Feb 71
**Ariel IM:** The extended radical groin dissection for melanomas of the lower extremity.
Surg Gynecol Obstet 132:116-22, Jan 71
**Ariel IM, Kazarian KK:** Classification, diagnosis and treatment of subphrenic abscesses.
Rev Surg 28:1-21, Jan-Feb 71 (52 ref.)
**Ariel IM, Robertson JS:** The dose rate factor from interstitial irradiation with 103-palladium and 109-palladium. Surg Gynecol Obstet 132:817-31, May 71
**Ariel RB, Jufe R, Susmano DE:** Mioblastoma múltiple y poliposo de vejiga.
Med Panam 21:77-80, 8 Aug 63 (Spa)
**Arieli A:** Certain magical beliefs in mental diseases.
Isr Ann Psychiatry 8:173-85, Jul 70
**Ariëns EJ:** Théories sur les récepteurs et relations entre structure et activité dans le domaine des substances cholinergiques et anticholinergiques.
Actual Pharmacol (Paris) 22:261-92, 1969 (Fre)
**Ariëns EJ:** De farmacologie van het adrenerge systeem. 3. Interactie van pharmaca met adrenerge receptoren.
Pharm Weekbl 105:1393-425, 4 Dec 70 (113 ref.) (Dut)
**Ariëns EJ:** De farmacologie van het adrenerge systeem. 3. Interactie van pharmaca met adrenerge receptoren.
Ned Tijdschr Geneeskd 114:2049-65, 5 Dec 70 (120 ref.) (Dut)
**Ariëns EJ:** Durgs en drug-gebruik. II. Een alternatieve benadering. Pharm Weekbl 106:M61+, 29 Jan 71 (Dut)
**Ariëns EJ:** Drugs en drug-gebruik. I. Een alternatieve benadering. Pharm Weekbl 106:M41+, 22 Jan 71 (Dut)
**Ariëns EJ see Kimura M**
**Ariëns EJ see Simonis AM**
**Arient M, Pospíšil J, Dienstbier Z, et al:** Effect of prophylactic administration of AET (amino-ethyl-isothiouronium-bromide-hydrobromide) on hematological changes in irradiated rats. Strahlentherapie 139:619-25, May 70
**Arienti G, Pirotta M, Giorgini D, et al:** Base exchange reactions of phosolipid metabolism in chick brain microsomal membranes. Biochem J 118:3P-4P, Jun 70
**Arienzo F:** Valore socio-educativo della ginnastica nell'età infantile.
Riv Clin Pediatr 81:1310-9, Nov-Dec 68 (Ita)
**Arienzo R, Bresciano E, Neri M:** Reazioni granulomatose sperimentali a polline di pino.
Boll Soc Ital Biol Sper 45:1335-7, 15 Nov 69 (Ita)
**Arienzo R see Bresciano E**
**Arienzo R see Malato M**
**Aries VC, Crowther JS, Drasar BS, et al:** The effect of a strict vegetarian diet on the faecal flora and faecal steroid concentration. J Pathol 103:54-6, Jan 71
**Aries VC, Hill MJ:** The formation of unsaturated bile acids by intestinal bacteria.
Biochem J 119:37P-38P, Oct 70
**Arlet M see Crevasse L**

Arieti S: Schizophrenia.
Am J Psychiatry 128:348-50, Sep 71

Arievich AM, Stepanishcheva ZG: Ob oshibkakh diagnostiki vistseral'nykh kandidamikozov.
Klin Med (Mosk) 49:137-9, Mar 71 (Rus)

Ariewitsch AM, Minsker OB, Pinsur GS, et al: Pilzchroniosepsis bei einer Patientin mit generalisierter Cephalosporiose.
Mykosen 11:703-9, 1 Oct 68 (Ger)

Arif AJ, Singh C, Bhaduri AP, et al: Actinomycetes studies. II. Cell-free synthesis of echinomycin and an echinomycin analogue.
Indian J Biochem 7:193-5, Sep 70

Arif B, Faulkner P: Release of viral hemagglutinin and nucleocapsid components after disruption of Sindbis virus with ether. Can J Microbiol 17:161-9, Feb 71

Arif BM see Dobos P

Ariga A see Hamamoto J

Ariga A see Oura T

Ariga K: Statistique sur le cancer de l'estomac à la lumière de la campagne de dépistage faite au Japon. Ann Gastroenterol Hepatol (Paris) 6:307-17, Jul-Aug 70 (Fre)

Ariga K, Kaneda H: [Recent progress in the study of digestive tract diseases]
Naika 27:19-25, Jan 71 (45 ref.) (Jap)

Ariga K see Nakaya K

Ariga K see Takahashi K

Ariga T see Handa S

Arigoni D see Rétey J

Arihood SA, Trowbridge CG: Model selection and parameter evaluation by nonlinear regression, with an application to alpha-chymotrypsin rate data.
Arch Biochem Biophys 141:131-40, Nov 70

Arije GF, Wiltbank JN: Age and weight at puberty in Hereford heifers. J Anim Sci 33:401-6, Aug 71

Ariji F, Yamaguchi J, Oka S: [Electron microscopic studies of tubercle bacilli treated with kanamycin]
Kekkaku 46:53-7, May 71 (Jap)

Arikuni T, Ban T: Activities of anterior cingulate gyrus on anterior thalamic nuclei in cat.
Med J Osaka Univ 20:199-213, Mar 70

Arikuni T, Ban T: [A correlation between latencies of responses to ortho- and antidromic stimulation in cells of the cat anterior thalamic nuclei]
J Physiol Soc Jap 32:619-20, Sep 70 (Jap)

Arikuni T see Sumitomo I

Arima K see Beppu T

Arima K see Kato A

Arima K see Sato H

Arima K see Takatsuki A

Arima M: [Treatment of Wilson's disease]
Clin Endocrinol (Tokyo) 19:44-7, Jan 71 (Jap)

Arima M, Aoki K: [Pathogenesis of hyperuricemia]
Naika 27:204-10, Feb 71 (Jap)

Arima M, Aoki N, Ono K: Lesch-Nyhan syndrome.
Paediatr Univ Tokyo 18:25-31, Dec 70

Arima M, Komiya K: Prevention of Wilson's disease--a long term follow-up.
Paediatr Univ Tokyo 18:23-4, Dec 70

Arima M, Ono K: Polymyographic studies on postural reflexes in cerebral palsy.
Paediatr Univ Tokyo 18:17-21, Dec 70

Arima M see Komiya K

Arima N see Tatsumi K

Arima T: [Water content in the intervertebral disk]
J Jap Orthop Assoc 44:571-87, Aug 70 (Jap)

Arima T, Mizuguchi T, Aoyagi M, et al: [Case of hyperlipemia (type IV) of the familial type]
Naika 26:972-7, Nov 70 (Jap)

Arima T, Yamazaki S: [Technic of serum lipoprotein analysis by paper electrophoresis and its clinical significance] Jap J Clin Pathol 18:856-9, Dec 70 (Jap)

Arima T see Yamasaki S

Arimatsu Y: [Study on the skin hazards caused by fungicide "Difolatan"]
J Kumamoto Med Soc 44:692-721, 25 Aug 70 (Jap)

Arimizu N: [Diagnosis of pancreas diseases using radioisotopes] Saishin Igaku 25:2327-35, Nov 70 (Jap)

Arimori S, Fujiwara M: [Immunoglobulin kinetics and renal diseases]
Jap J Clin Pathol 18:788-95, Nov 70 (Jap)

Arimori S, Fujiwara M, Yoshioka H, et al: [1st case of analbuminemia in Japan] Naika 26:558-66, Sep 70 (Jap)

Arimori S, Fujiwara M, Onishi T, et al: [Free amino acid analysis of the blood, urine and cerebrospinal fluid in a patient with analbuminemia]
Med Biol (Tokyo) 81:43-6, 10 Aug 70 (Jap)

Arimura A, Schally AV: Augmentation of pituitary responsiveness to LH-releasing hormone (LH-RH) by estrogen. Proc Soc Exp Biol Med 136:290-3, Jan 71

Arimura A see Berthold K

Arimura A see Kastin AJ

Arimura A see Reeves JJ

Arimura A see Rennels EG

Arimura A see Saito M

Arimura A see Schally AV

Arimura K see Nakanishi M

Arinci K: Beitrag zur Bedeutung der überzähligen Nierenarterien.
Gegenbaurs Morphol Jahrb 112:407-29, 1968 (Ger)

Aring CD: A sense of humor. JAMA 215:2099, 29 Mar 71

Aring CD: The patient's welfare and the medical record. JAMA 214:1317-9, 16 Nov 70

Aring CD: The patient, the student, and the full-time system. Int J Psychiatry 9:712-4, 1970-71

Aring CD: A low-power view.
JAMA 214:2185-6, 21 Dec 70

Aringer L, Eneroth P, Gustafsson JA: Trimethylbromosilane catalyzed trimethylsilylation of slowreacting hydroxy- and oxosterolds in gas chromatographic-mass spectrometric analysis.
Steroids 17:377-98, Mar 71

el-Arini F see Shehata MA

Arinik A see Berker F

Arinik A see Sandalci O

Arinkin MI: The intravital method of examining the bone marrow. Clin Orthop 73:3-7, Nov-Dec 70

el-Ariny AF see Mansour SE

Arinze JC, Mistry SP: Hepatic acetyl CoA carboxylase, propionyl CoA carboxylase and pyruvate carboxylase activities during embryonic development and growth in chickens. Proc Soc Exp Biol Med 135:553-6, Nov 70

Ariogul O see Belgerden S

Ariogul O see Uras A

Arion A see Boisdron-Boutier M

Arion A see Voisin J

Arion AF, Ciolex M, Joseph E, et al: La pyrimidyl-piperonyl-piperazine en ophtalmologie: à propos de 114 observations.
Bull Soc Ophtalmol Fr 69:511-7, May-Jun 69 (Fre)

Arion HG, Parades B de, Piwnica A: Banc de fatigue pour l'étude des prothèses valvulaires cardiaques. Ann Chir Thorac Cardiovasc 9:117-21, Jan 70 (Fre)

Arion WJ, Racker E: Partial resolution of the enzymes catalyzing oxidative phosphorylation. 23. Preservation of energy coupling in submitochondrial particles lacking cytochrome oxidase.
J Biol Chem 245:5186-94, 25 Oct 70

Arion WJ, Wright BJ: Preservation of energy coupling in submitochondrial particles during extraction and reinsertion of cytochrome C.
Biochem Biophys Res Commun 40:594-9, 11 Aug 70

Arioni Faccini BM, Losavio T: Sperimentazione clinica di un nuovo farmaco ansiolitico: il SAS 538.
Minerva Med 62:669-82, 21 Feb 71 (Ita)

Aripdzhanov ShA see Ibragimov AP

Aripova DF, Eĭdus LKh: O sushchestvovanii v obluchennykh belkakh skrytykh neregistriruemykh tsentrov, otvetstvennykh za obrazovanie perekisnykh i tsistinovykh signalov EPR.
Biofizika 16:146-52, Jan-Feb 71 (Rus)

Aris E see Geller W

Aris L see Rohmann I

Aris Fernández A see Sarro Paláu M

Arisawa M, Minabe N, Saeki R, et al: [Studies on unutilized resources. V. The components of the flavonoids in Chenopodium genus plants. I. Flavonoids of Chenopodium ambrosioides L.]
J Pharm Soc Jap 91:522-4, May 71 (Jap)

Arisawa M, Takakuwa T, Handa K: [Studies on unutilized resources. VI. The components of the flavonoids in Vicia genus plants. Flavonoids of Vicia faba L. and V. unijuga Al. Br. (Leguminosae)]
J Pharm Soc Jap 91:587-9, May 71 (Jap)

Arisi C, Colombo L, De Medici A: Sul tumori maligni primitivi del tenue mesenteriale.
Minerva Chir 25:1424-41, 15 Nov 70 (Ita)

Arisi C, Colombo L, De Medici A: Su di un caso di emorragia recidivante in gastroresecato per ulcera duodenale. Sarcoma del duodeno.
Minerva Chir 26:352-62, 15 Apr 71 (Ita)

Arisi C, Colombo L, De Medici A: I tumori maligni primitivi della pleura.
Minerva Chir 26:111-33, 15 Feb 71 (Ita)

Arisi C, Cortinovis R, Donati GS: I risultati della terapia chirurgica del carcinoma dello stomaco.
Minerva Med 62:250-4, 20 Jan 71 (Ita)

Arisi C, De Medici A: Sul carcinoma bronchiolo-alveolare del polmone.
Minerva Chir 25:1547-64, 15 Dec 70 (Ita)

Arison BH, Hoogsteen K: Nuclear magnetic resonance spectral studies on actinomycin D. Preliminary observations on the effect of complex formation with 5'-deoxyguanylic acid.
Biochemistry 9:3976-83, 29 Sep 70

Aristenko VG: Gistomorfologicheskie izmeneniia v kostnoftikani pri khronicheskof intoksikatsii ftoridom natriia. Farmakol Toksikol 34:237-9, 1971 (Rus)

Aristoff H see Bloch-Michel H

(Aristotle), Riaidi G: Psicologia del comportamento in Aristotile. Riv Stor Med 13:223-6, Jul-Dec 69 (Ita)

(Aristotle), McCarrick H: Aristotle's midwife.
Nurs Times 66:1470-1, 12 Nov 70

Aristov BM: Immunologicheskaia effektivnost' assotsiirovannykh preparatov pri anaérobnykh infektsiiakh. Veterinariia 12:27-8, Dec 70 (Rus)

Aristova NV see Chervrakova TV

Arisz L, Tegzess AM, Jordans JG, et al: Fibrinolytica fij de behandleing van de getromboseerde arteriveneuze shunt.
Ned Tijdschr Geneeskd 114:1484-90, 5 Sep 70 (Dut)

Arita H, Ikenaka T, Matsushima Y: Studies on the substrate specificity of Taka-amylase A. VII. Synthesis of some analogues of phenyl alpha-maltoside and enzymatic investigation.
J Biochem (Tokyo) 69:401-7, Feb 71

Arita H, Matsushima Y: [Studies on the substrate specificity of Taka-amylase A. 8. Synthesis of phenyl 6-fluoro-6-deoxy-alpha-maltoside and its enzymatic susceptibility. J Biochem (Tokyo) 69:409-13, Feb 71

Arita H, Matsushima Y: Studies on the substrate specificity of Taka-amylase A. VI. Synthesis of phenyl 2'-O-methyl-alpha-maltoside and an enzymatic investigation. J Biochem (Tokyo) 68:717-22, Nov 70

Arita I, Shafa E, Kader A: Role of hospital in smallpox outbreak in Kuwait.
Am J Public Health 60:1960-6, Oct 70

Arita I see Thomas DB

Arita M: [Mourning the death of Dr. Hiroshi Iwagaki]
J Jap Orthod Soc 30:209, Jun 71 (Jap)

Arita M, Mashiba H: Effects of phenothiazine and propranolol on ECG. The effects of propranolol on the electrocardiographic abnormalities induced by phenothiazine derivatives.
Jap Circ J 34:391-400, May 70

Arita M see Tsumita T

Arita T, Hori R, Takada M, et al: Transformation and excretion of drugs in biological systems. VI. Correlation between renal excretion and biotransformation of sulfisomidine and sulfamethizole.
Chem Pharm Bull (Tokyo) 19:937-43, May 71

Arita T, Hori R, Takada M, et al: Transformation and excretion of drugs in biological systems. V. Correlation between renal excretion and biotransformation of sulfadimethoxine.
Chem Pharm Bull (Tokyo) 19:930-6, May 71

Aritamur A: Radius başinin konjenital çikiği.
Turk Tip Cemiy Mecm 36:106-8, Feb 70 (Tur)

Aritamur A: Dev hücreli kemik tümörlerinin cerrahi tedavisi. Turk Tip Cemiy Mecm 36:295-302, 1970 (Tur)

Aritamur A: Une malformation congénitale rare du pied. Rev Chir Orthop 57:151-4, Mar 71 (Fre)

Aritamur A, Bilge N: Kemik dev hücreli tümörlerinin cerrahi tedavisi ve radyoterapi endikasyonlarinin münakasasi.
Turk Tip Cemiy Mecm 36:322-6, 1970 (Tur)

Aritomi Y see Yamamoto M

Ariura Y see Yusa T

Ariyama K see Van Lancker JL

Ariyan S, Romolo JL, Jacobs JB, et al: A simple ex vivo method for evaluating the function of preserved kidneys. Arch Surg 102:57-60, Jan 71

Ariyoshi J see Takahashi Y

Ariyoshi J see Yamamoto Y

Arizaga Cruz JM: Revisión de 8,687 citologías cervico-vaginales, correlación y discrepancias con el estudio histopatológico.
Ginecol Obstet Mex 27:539-42, May 70 (Spa)

Arizaga Cruz JM, Cigala Cano JL, Berumen C: Frecuencia de la tricomoniasis vaginal y flora microbiana en pacientes histerectomizadas.
Ginecol Obstet Mex 29:271-4, Mar 71 (Spa)

Arizaga Cruz JM, Mariscal de López R, Ruiz Riso E: Detección de amibiasis cervico-vaginal por citología exfoliativa. Ginecol Obstet Mex 29:393-6, Apr 71 (Spa)

Arizan D see Plecas M

Aristia A, Martner JA: Nutrición y alimentación del lactante y su patología.
Rev Chil Pediatr 41:1095-6, Nov-Dec 70 (Spa)

Arjona I see Walton BC

Arjona V, Morales F: Lesiones talámicas mediales en los síndromes dolorosos rebeldes (nuestra experiencia actual.
Arch Neurobiol (Madr) 34:245-54, May-Jun 71 (Spa)

Arjundas G see Markos R

Arjundas G see Ramamurthi B

Ark E, Kadioglu A, Ozen M: Normal şahislarda çeşitli hipertansiyon ve böbrek hastaliklarinda idrardaki şekilî elementlerin kantitatîf araştirilmasi.
Turk Tip Cemiy Mecm 35:699-714, 1969 (Tur)

Ark E, Kadioglu A, Ozen M: Prednizolon provokatif test. Turk Tip Cemiy Mecm 35:715-28, 1969 (Tur)

Arkader J see Marques M de M

Arkad'eva GE see Klimov NP

Arkadjeva GF: The biological activity of polysaccharides isolated from Rhodotorula glutinis and Aureobasidium pullulans.
Antonie van Leeuwenhoek 35:Suppl:E9-10, Jun 69

Arkavina EA, Berliner GB, Mendeleev IM: Gematologicheskie izmenenila pri metastazakh raka v kostnyf mozg. Klin Med (Mosk) 48:132-7, Nov 70 (Rus)

Arkebauer HJ, Mencher GT, McCall C: Modification of speech discrimination in patients with binaural asymmetrical hearing loss.
J Speech Hear Disord 36:206-12, May 71

Arkell S see Derbyshire JB

Arkhangel'skaia EP, Levchenko OG, Kasymov TIa: Biomikroskopila i gonioskopila pri klapannoĭ zakrytougolnoĭ iridektomii. Oftalmol Zh 25:224, 1970 (Rus)

Arkhangel'skaia MS see Khalifes ESh

Arkhangel'skaia VV: Issledovanie radiochuvstvitel'nosti vinograda pri khronicheskom gamma-obluchenii.
Radiobiologiia 10:622-4, Jul-Aug 70 (Rus)

Arkhangel'skaia VK: Sravnitel'naia otsenka operatsii Lagranzha-Gol'ta v modifikatsii V. P. Filatova i fil'truiushchef iridéktomii.
Oftalmol Zh 25:614-5, 1970 (Rus)

Arkhangel'skiĭ AV, Mamykina LG, Milokhina TA: Nekotorye kliniko-anatomicheskie sopostavleniia serdechnykh narusheniĭ u detef pri ostrom lefkoze.
Pediatriia 49:26-31, Jul 70 (Rus)

Arkhangel'skiĭ DS see Zhumatov KhZh

Arkhangel'skiĭ EV, Kosiakov PN, Bocharov AF: Virus grippa, lishennyĭ antigenov khoziaina.
Vopr Virusol 16:168-73, Mar-Apr 71 (Rus)

Arkhangel'skiĭ IL, Balkovef II, Gasanov NG: Profilaktika mastitov u korov v period zapuska.
Veterinariia 8:95-6, Aug 70 (Rus)

Arkhangel'skiĭ VV, Kotel'nikov VM, Kondakova LI: Vkliuchenie tritievogo timidina v kletki opukholeĭ golovnogo mozga cheloveka.
Vopr Neirokhir 35:15-21, Jan-Feb 71 (Rus)

Arkhereeva VA, Kagan NN: Porazhenie serdechno-sosudistoĭ sistemy pri nefritakh u detef.
Vopr Okhr Materin Det 15:9-14, Aug 70 (Rus)

Arkhipenko EV: Issledovanie mezhkletochnykh kontaktov v ostrovkakh astsitnoĭ gepatomy Zaĭdela metodom dispergirovaniia.
Biull Eksp Biol Med 70:81-2, Oct 70 (Rus)

Arkhipenko EV, Limantsev AV, Malenkov AG: Svoĭstva mzhkkeltochnykh kontakov v ostrovkakh gepatomy Zaĭdela. Tsitologiia 13:385-8, Mar 71 (Rus)

Arkhipenko VI, Nersesian VM: Pogloshchenie radioloda shchitovidnof zhelezoĭ u bol'nykh rakom gortani v do- i posleoperatsionnom periodakh i vliianie luchevoĭ terapii na étot protsess.
Zh Ushn Nos Gorl Bolezn 30:30-3, May-Jun 70 (Rus)

Arkhipenko VI see Spitsa AI

Arkhipov AV: Veterinarnoe obsluzhivanie ptitsevodstva v Anglii.
Veterinariia 9:117-8, Sep 70 (Rus)

Arkhipov GN: Induction of cancer by 20-methylcholanthrene in different regions of the rat stomach. Cancer Res 30:2739-43, Nov 70

Arkhipov NS see Shul'tsev GP

Arkhipova AN, Bulycheva TI, Aleksandrovskaia MM, et al: Izuchenie pokazateleĭ krovetvorenila u ober'ian makakov resusov.
Fiziol Zh SSSR 56:1142-8, Aug 70 (Rus)

Arkhipova GP, Katkova IP: Ob uchastii Kafedry sotsial'noĭ gigieny i organizatsii zdravookhraneniia v kompleksnom sotsial'nogigienicheskom izuchenii zdorov'ia naseleniia (na materialakh issledovaniia, provedennogo v Tambovskoĭ oblasti)
Sov Zdravookhr 29:53-6, 1970 (Rus)

Arkhipova GP, Romazanovich GV: Predvaritel'nye itogi sotsial'no-demograficheskogo issledovaniia

sostava semef sel'skogo naselenila Tambovskof oblasti. Sov Zdravookhr 30:16-8, 1971 (Rus)
Arkhipova NA see Skurkovich SV
Arkhipova NA see Zislina NN
Arkhipovets AI: Osobennosti gistostruktury semennikov u khriakov v ontogeneze.
Arkh Anat Gistol Embriol 58:81-5, Jun 70 (Rus)
Arkhireeva VA: Reaktaliia Shteffena pri nefrite u detef.
Vopr Okhr Materin Det 15:77-8, Sep 70 (Rus)
Arkhireeva VA, Agronovich BI: Tri sluchaia nefropatii v odnof sem'e.
Vopr Okhr Materin Det 16:74-6, Mar 71 (Rus)
Arkhireva VA, Kogan NN: K mekhanizmu polavlenila diastolicheskogo shuma pri nefritakh u detef.
Pediatriia 50:48-9, Feb 71 (Rus)
Arkin AM, Toth MF, Baker J, et al: The degree of concordance between the content of sleep talking and mentation recalled in wakefulness.
J Nerv Ment Dis 151:375-93, Dec 70
Arkin AM, Toth MF, Baker J, et al: The frequency of sleep talking in the laboratory among chronic sleep talkers and good dream recallers.
J Nerv Ment Dis 151:389-74, Dec 70
Arkin H, Grossowicz N: Inhibition by D-glutamate of growth and glutamate dehydrogenase activity of Neurospora crassa. J Gen Microbiol 61:255-61, May 70
Arkin J: Tax aspects of covenants not to compete.
Vet Med Small Anim Clin 66:390-1, Apr 71
Arkins JA see Dhaliwal KS
Arkins JA see Sunthonpalin P
Arko K see Pesut V
(Arkövy J), Kapronczay K: Arkövy József (1851-1922)
Orv Hetil 112:455-7, 21 Feb 71 (Hun)
Arky I see Glauber A
Arky I see Góth E
Arky I see Lénárt G
Arky RA: Treating eating and impeding.
N Engl J Med 284:553-4, 11 Mar 71
Arky RA see Arons DL
Arky RA see Schreibman PH
Arlevskif IP, Moychan LA, Romanova NA, et al: Klinika i nekotorye mekhanizmy élektroimpul'snogo vosstanovlenila sinusovogo ritma.
Kardiologiia 11:46-7, Feb 71 (Rus)
Arlen M, Tollefsen HR, Huvos AG, et al: Chondrosarcoma of the head and neck.
Am J Surg 120:456-60, Oct 70
Arlen M see Aviles E
Arlen M see Ramirez J
Arlet J, Ficat P, Durroux R: Formes anatomo-cliniques (radiologiques et étiologiques) de l'ischémie chronique et de l'ostéonécrose, dites primitives, de l'épiphyse fémorale supérieure.
Rev Rhum Mal Osteoartic 38:41-9, Jan 71 (Fre)
Arlet J, Ficat P: Anatomo-clinical forms and haemodynamics of chronic ischaemia at the upper end of the femur. Ann Rheum Dis 29:688, Nov 70
Arlet J, Ficat P, Darroux R, et al: Observations anatomo-cliniques de coxites rhumatismales isolées.
Rev Rhum Mal Osteoartic 38:107-15, Feb 71 (Fre)
Arlet J see Ficat P
Arlet J see Ficat P
Arlet J see Planques J
Arlet J see Pujol M
Arlet J see Ruffie R
Arlien-Soborg P see Pedersen E
Arlien-Soborg U: Enuresis. En efterundersøgelse.
Ugeskr Laeger 133:301-4, 5 Feb 71 (Dan)
Arlinger SD: A tone pulse generator for acoustic stimulation. Med Biol Eng 7:627-32, Nov 69
Arlock P: A capacitance indicator for infinitesimal muscular movements. Experientia 26:1046-7, 26 Sep 70
Arlook TD: Man and the wart.
J Indiana State Med Assoc 63:1191-2, Oct 70
Arlow JA: Bertram D. Lewin. 1896-1971.
Psychoanal Q 40:1-4, 1971
Arlow JA: Heinz Hartmann. 1894-1970.
Psychoanal Q 39:620-1, 1970
Arlozoroff A, Cohn D, Streifler M: [Disorders of laughter: a presenting sign of organic brain disease]
Harefuah 78:1-3, 1 Jan 70 (Heb)
Arlt B see Schmauss AK
Arlt E see Schmauss AK
Arma S, Habibulla KS, Price JJ, et al: Dysphagia in Behçet's syndrome. Thorax 26:155-8, Mar 71
Arma S see Schamaun M
Arma-Szlachcic M, Ott F, Storck H: Zur Strahlentherapie der melanotischen Präcancerosen. (Studie anhand von 88 nachkontrollierten Fällen)
Hautarzt 21:505-8, Nov 70 (Ger)
Armaly MF: Cortisone glaucoma.
Ophthalmologica 161:418-22, 1970
Arman CG van, Carlson RF, Risley EA, et al: Inhibitory effects of indomethacin, aspirin and certain other drugs on inflammations induced in rat and dog by carrageenan, sodium urate and ellagic acid.
J Pharmacol Exp Ther 175:459-68, Nov 70
Arman E, Reisenstein P: Hand radioactivity after intravenous injection of 47Ca.: effect of age and femoral neck fracture. Geriatrics 26:150-65, Mar 71
Arman E, Svanborg N, Carlström A, et al: Calcium retention and skeletal calcium uptake in asthmatic subjects treated with glucocorticoids.
Acta Allergol (Kbh) 25:456-74, Dec 70
Armand J, Rouzioux JM, Areadio F, et al: Répartition tissulaire de la chloroquine chez l'homme après intoxication mortelle.
Med Leg Domm Corpor (Paris) 4:19-22, Jan-Mar 71 (Fre)
Armand J see Dejours P
Armand J see Rouzioux JM
Armand Ugon V, Parriel P, Tomalino D: Tratamiento de los quistes hidatídicos del pulmón.
Prensa Med Argent 57:1255-60, 21 Aug 70 (Spa)
Armando Catuogno S: Concepción cortico-visceral de la patogénia de la enfermedad ulcerosa.
Rev Sanid Milit Argent 69:131-42, Jan-Jun 70 (Spa)
Armanini R: Ricerche istochimiche sulla mucosa della guancia in preda a processo leucoplasico.
Biol Lat 22:135-41, Apr-Jun 69 (Ita)
Armaroli L see Rimondi C
Armas Cruz R: Discursos conmemoracion centenario de la sociedae médica de Santiago (1869-1969)
Rev Med Chil 97:593-4, Sep 69 (Spa)
Armas Merino R see Maira J
Armaşu C see Bumbăcescu N
Armaşu A see Krochmalnik B
Armaşu C see Arbore G
Armata J: Postepowanie lecznicze w remisji ostrej bialaczki limfoblastycznej u dzieci.
Pol Tyg Lek 25:1670-2, 2 Nov 70 (21 ref.) (Pol)
Armata J, Bryniak C, Garwicz, et al: Thrombocytosis in acute leukemia. Bull Pol Med Sci Hist 14:55-7, Apr 71
Armata J, Halikowski B, Wyszkowski J: L-asparaginaza w 12. wznowie ostrej bialaczki limfoblastycznej u dziecka. Pediatr Pol 45:971-6, Aug 70 (Pol)
Armata J, Wyszkowski J, Cyklis R: Wyniki leczenia rubidomycyna ostrej bialaczki promielocytowej i mieloblastycznej u dzieci.
Wiad Lek 24:263-6, 1 Jul 71 (Pol)
Armata J, Wyszkowski J: Przetycie 5-letnie w ostrej bialaczce limfoblastycznej u dziecka.
Pol Tyg Lek 25:1991-2, 21 Dec 70 (Pol)
Armata J, Wyszkowski J, Zajączkowski J, et al: Niedokrwistość aplastyczna po chloromycetynie.
Pol Tyg Lek 26:557-9, 12 Apr 71 (Pol)
Armata J, Wyszkowski J, Cyklis R, et al: L-asparaginaza w zaawansowanej ostrej bialaczce u dzieci.
Pol Tyg Lek 26:826-8, 31 May 71 (Pol)
Armata J, Wyszkowski J, Cyklis R: Rubidomycin in blastic phases of acute promyelocytic and myeloblastic leukemia in children.
Acta Paediatr Scand 60:471-4, Jul 71
Armata J, Zajaczkowski J: Evolution fatale de l'hépatite infectieuse chez l'enfant en état de rémission de leucémie aiguë.
Acta Paediatr Belg 24:561-6, 1970 (Fre)
Armata J see Wyszkowski J
Armato U, Bellandi G, Eccher C: La coltura in vitro di cellule epatiche umane differenziate.
Boll Soc Ital Biol Sper 46:717-9, 15 Sep 70 (Ita)
Armatys A, Dzioba H, Fijalkowski W, et al: Ciąża i poród po wszczepieniu sztucznej zastawki mitralnej.
Ginekol Pol 42:525-35, Apr 71 (Pol)
Armbrecht BH, Geleta JN, Shalkop WT, et al: A subacute exposure of beagle dogs to aflatoxin.
Toxicol Appl Pharmacol 18:579-85, Mar 71
Armbruster K see Brody LH
Armbruster O see Singer R
Arme C see Threadgold LT
Armelin HA, Meneghini R, Marques N, et al: Extraction and characteristics of a nuclear rapidly labelled RNA fraction from Rhynchosciara salivary glands.
Biochim Biophys Acta 217:428-33, 15 Oct 70
Armelin HA see Meneghini R
Armelini P: Los ácidos no esterificados en el hambre y la desnutrición.
Arch Argent Pediatr 68:127-31, Jun 70 (Spa)
Armelini PA see Echegaray MA
Armellini C: Alcuni aspetti dell'immunità naturale nelle sindromi depressive nei rapporti con le malattie da infezione. Contributo clinico.
Acta Neurol (Napoli) 25:375-81, May-Jun 70 (Ita)
Armellini C see Buda D
Armendares S: Efectos deletéreos de algunas drogas y medicamentos sobre el material genético. II. El problema de la diethilamida del ácido lisérgico (LSD)
Gac Med Mex 101:291-7, Mar 71 (Spa)
Armendares S, Buentello L, Cantu-Garza JM: Partial monosomy of a G group chromosome (45,XY,G-46,XY,Gr): report of a new case.
Ann Genet (Paris) 14:7-12, Mar 71
Armendares S, Salamanca F, Frenk S: Chromosome abnormalities in severe protein calorie malnutrition.
Nature (Lond) 232:271-3, 23 Jul 71
Armendares S see Buentello L
Armengaud M, Auvergnat JC, Enjalbert L, et al: Deux nouvelles observations de septicémie à Campylobacter foetus.
Lyon Med 225:Suppl:49-53, 1971 (Fre)
Armengaud M see Deodati F
Armengaud M see Miguères J
Armenian AR see Yessaian NH
Armenio L, Ceci A: Le immunoglobuline nella lues connatale (con particolare riguardo alle IgM.
Pediatria (Napoli) 78:246-52, 1970 (Ita)
Armenio L, Ceci A, Torelli M, et al: Studio e caratterizzazione della risposta anticorpale nella leishmaniosi viscerale infantile.
Pediatria (Napoli) 78:531-9, 30 Jul 70 (Ita)
Armenio L, Ceci A: Su sei casi di anemia emolitica autoimmune in età pediatrica: caratterizzazione immunoematologica e chimico-fisica dell'autoanticorpo.
Boll Soc Ital Biol Sper 47:3-6, 15 Jan 71 (Ita)
Armenise R see Conforti B
Armenise B see Petrosillo O
Armenta J, Zambrano A, Duclos F: Effectos de la amiodarona sobre la repolarización ventricular. Nota clínica. Rev Esp Cardiol 23:409-19, Jul-Sep 70 (Spa)
Armenta Camacho L: hemopatías y aparato digestivo.
Rev Esp Enferm Apar Dig 33:747-64, 15 Mar 71 (Spa)
Armentrout JA: Relationships among preadolescents' reports of their parents' child-rearing behaviors.
Psychol Rep 27:695-700, Dec 70
Armentrout RW, Rutberg L: Mapping of prophage and mature deoxyribonucleic acid from temperate Bacillus bacteriophage phi 105 by marker rescue.
J Virol 6:760-7, Dec 70
Armentrout RW, Skoog L, Rutberg L: Structure and biological activity of deoxyribonucleic acid from Bacillus bacteriophage phi 105: effects of Escherichia coli exonucleases. J Virol 7:359-71, Mar 71
Armentrout RW see Rutberg L
Armentsoudis E see Burian R
Armer P: The Paul principle: when technology outgrows the man. Geriatrics 25:29-30 passim, Dec 70
Armijo G, Pliscoff S, Saavedra J, et al: Valor del vectocardiograma ortogonal en el diagnóstico de la hipertrofia ventricular izquierda.
Rev Med Chil 98:363-9, Jun 70 (Spa)
Armitage AK, Grant CA, Lee PN, et al: Measurement and prontout of average heart rate using digital techniques. Br J Pharmacol 40:588P+, Nov 70
Armitage B: Three-rooted first premolars and their genetic and anthropological significance.
Br Dent J 130:245-6, 16 Mar 71
Armitage HV: Pneumoperitoneum associated with jejunal diverticulosis. Pa Med 73:61-2, Oct 70
Armitage J, Natiella J, Greene G Jr, et al: An evaluation of early bone changes after the insertion of mental endosseous implants into the jaws of rhesus monkeys.
Oral Surg 32:558-68, Oct 71
Armitage PM, Chapman JA: New fibrous long spacing form of collagen.
Nature [New Biol] 229:151-2, 3 Feb 71
Armocida CC see Fongi EG
Armor DJ see Lazare A
Armour J, Corba J: The anthelmintic activity of rafoxanide against immature Fasciola hepatica in sheep. Vet Rec 87:213-4, 15 Aug 70
Armour J see Corba J
Armour J see Murray M
Armour JA, Randall WC: In vivo activity of the right ventricular papillary muscles.
Proc Soc Exp Biol Med 136:534-41, Feb 71
Armour JA, Randall WC: Canine left ventricular intramyocardial pressures.
Am J Physiol 220:1833-9, Jun 71
Armour JA see Randall DC
Armour JA see Randall WC
Arms RL see Goldstein JH
Arms RL see Rosnow RL
Armsen T, Reinhardt HW: Transtubular movement of urea at different degrees of water diuresis.
Pflugers Arch 326:270-80, 1971
Armstead EE, Hsu JM, Chow BF: The incorporation of acetate-2-14C and mevalonate-2-14C into cholesterol during vitamin B12 deficiency.
Proc Soc Exp Biol Med 136:911-5, Mar 71
Armstrong AS see Hansen GD
Armstrong AV, Stewart-Tull DE, Roberts JS: Characterisation of the Pseudomonas aeruginosa factor that inhibits mouse-liver mitochondrial respiration. J Med Microbiol 4:249-62, May 71
Armstrong AV, Stewart-Tull DE: The site of the activity of extracellular products of Pseudomonas aeruginosa in the electron-transport chain in mammalian cell respiration.
J Med Microbiol 4:263-70, May 71
Armstrong BK, Goatcher PM: An adjustable angle short-arm crutch. Rheumatol Phys Med 11:134, Aug 71
Armstrong BK, Urich AW, Goatcher PM: Plasma salicylate levels in rheumatoid arthritis produced by four different salicylate preparations.
Med J Aust 2:653-4, 3 Oct 70
Armstrong BK, Woodliff HJ: Studies on the 57Co vitamin B12 plasma level absorption test.
J Clin Pathol 23:569-71, Oct 70
Armstrong C see Rojas E
Armstrong CD see Ignatius JA
Armstrong CH, Ellis RP: The distribution of group E streptococcus among lymph nodes of experimentally infected swine. Can J Comp Med 35:87-90, Jan 71
Armstrong CH, Payne JB, Ellis RP: Pathogenicity of bacteria associated with streptococcic lymphadenitis (Jowl abscess) of swine.
Am J Vet Res 31:1595-9, Sep 70
Armstrong CH see Ellis RP
Armstrong D, Balakrishnan SL, Steger L, et al: Cytomegalovirus infections with viremia following renal transplantation.
Arch Intern Med 127:111-5, Jan 71
Armstrong D, Blevins A, Louria DB, et al: Groups B, C, and G streptococcal infections in a cancer hospital.
Ann NY Acad Sci 174:511-22, 30 Oct 70
Armstrong D, Young LS, Meyer RD, et al: Infectious complications of neoplastic disease.
Med Clin North Am 55:729-45, May 71 (38 ref.)
Armstrong D, Yu B: Characterization of canine mycoplasmas by polyacrylamide gel electrophoresis and immunodiffusion. J Bacteriol 104:295-9, Oct 70
Armstrong D see Austin J
Armstrong D see Kagnoff MF
Armstrong D see Louria DB
Armstrong D see Rubin DJ
Armstrong D see Suzuki Y
Armstrong D see Young LS
Armstrong DA, Armstrong JL, Krassner SM, et al: Experimental wound repair in the black abalone, Haliotis cracherodii.
J Invertebr Pathol 17:216-27, Mar 71
Armstrong DE see Levin RL
Armstrong DG see Wahle KW
Armstrong DM, Harvey RJ, Schild RF: Climbing fibre pathways from the forelimbs to the paramedian lobule of the cerebellum. Brain Res 25:199-202, 8 Jan 71
Armstrong DM, Harvey RJ, Schild RF: Distribution in the anterior lobe of the cerebellum of branches from climbing fibres to the paramedian lobule.
Brain Res 25:203-6, 8 Jan 71
Armstrong DT, King ER: Uterine progesterone metabolism and progestational response: effects of estrogens and prolactin.
Endocrinology 89:191-7, Jul 71
Armstrong DT see Ellsworth LR
Armstrong DT see Flint AP
Armstrong DT see Hixon JE
Armstrong FB, Ishiwa H: Isoleucine-valine requiring mutants of Salmonella typhimurium. 3. Valine-sensitive strains. Genetics 67:171-82, Feb 71
Armstrong FB see Atkins CG
Armstrong FB see Coleman MS
Armstrong FB see Sawyer ME
Armstrong GR see Abiashi DV
Armstrong GR see Heine U
Armstrong HF see Callison DA
Armstrong J see Abrahams MJ
Armstrong J see Brooke MH

Armstrong JA: Semi-micro, dye-binding assay for rabbit interferon. Appl Microbiol 21:723-5, Apr 71
Armstrong JA, Freeburg LC, Ho M: Effect of interferon on synthesis of Eastern equine encephalitis virus RNA. Proc Soc Exp Biol Med 137:13-8, May 71
Armstrong JA, Porterfield JS, De Madrid AT: C-type virus particles in pig kidney cell lines. J Gen Virol 10:195-8, Feb 71
Armstrong JA see Russell WC
Armstrong JA see Tan YH
Armstrong JD Jr see Rockoff SD
Armstrong JF see Wolfe HR
Armstrong JG see Gresham EL
Armstrong JH see Meyer KB
Armstrong JJ, Moll B, Surzycki SJ, et al: Genetic transcription and translation specifying chloroplast components in Chlamydomonas reinhardi. Biochemistry 10:692-701, 16 Feb 71
Armstrong JL see Armstrong DA
Armstrong JM, Boura AL: Relative susceptibility of peripheral sympathetic nerves to adrenergic neurone blockade by bethanidine. Br J Pharmacol 40:551P+, Nov 70
Armstrong JM, Hopper KE, McKenzie HA, et al: On the column chromatography of bovine whey proteins. Biochim Biophys Acta 214:419-26, 29 Sep 70
Armstrong JM see Bornstein J
Armstrong JT see Holt BB
Armstrong L see Pitney WR
Armstrong MK, Schreiber MH: Pelvic pneumography in congenital absence of the vagina. Am J Roentgenol Radium Ther Nucl Med 112:607-9, Jul 71
Armstrong MM: Controlling the magnitude, direction, and duration of extraoral force. Am J Orthod 59:217-43, Mar 71
Armstrong NA, Griffiths RV: The effects of moisture on the flow properties and compression of phenacetin, paracetamol and dextrose monohydrate. Pharm Acta Helv 45:692-700, Nov 70
Armstrong NA, Griffiths RV: Surface area measurements in compressed powder systems. Pharm Acta Helv 45:583-8, Sep 70
Armstrong NA, Haines-Nutt RF: The compaction of magnesium carbonate. J Pharm Pharmacol Suppl:8S-10S, Dec 70
Armstrong PA, Carless JE, Enever RP: The relation between the vapour pressure of a drug and its concentration emerging in the air stream from a nasal inhaler. J Pharm Pharmacol 23:473-81, Jul 71
Armstrong PB: A fine structural study of adhesive cell junctions in heterotypic cell aggregates. J Cell Biol 47:197-210, Oct 70
Armstrong PD, Cannon JG: Small ring analogs of acetylcholine. Synthesis and absolute configurations of cyclopropane derivatives. J Med Chem 13:1037-9, Nov 70
Armstrong PW, Gold HK, Daggett WM, et al: Hemodynamic evaluation of glucagon in symptomatic heart disease. Circulation 44:67-73, Jul 71
Armstrong PW, Parker JO: The complications of brachial arteriotomy. J Thorac Cardiovasc Surg 61:424-9, Mar 71
Armstrong R see Richerson P
Armstrong R see Sekuler R
Armstrong RG see Fontenelle LJ
Armstrong RG see Takamoto RM
Armstrong RM, Koenigsberger R, Mellinger J, et al: Central core disease with congenital hip dislocation: study of two families. Neurology (Minneap) 21:369-76, Apr 71
Armstrong RW, Gurwith MJ, Waddell D, et al: Cutaneous interferon production in patients with Hodgkin's disease and other cancers infected with varicella or vaccinia. N Engl J Med 283:1182-7, 26 Nov 70
Armstrong RW see Gangarosa EJ
Armstrong SJ, Zuckerman AJ: Production of pyrroles from pyrrolizidine alkaloids by human embryo tissue. Nature (Lond) 228:569-70, 7 Nov 70
Armstrong SR 3d: Dentist-laboratory communications. Dent Clin North Am 15:577-85, Jul 71
Armstrong TH: Scratch one more dairy farm. Vet Med Small Anim Clin 66:815-7, Aug 71
Armstrong WD see Elin RJ
Armstrong WD see Johnson AR
Armstrong WD see Singer L
Armstrong WD see Vatassery GT
Armstrong WD see Yeh MC
Armstrong WG: Amino acid composition of human parotid salivary proteins selectively adsorbed by hydroxyapatite. Arch Oral Biol 15:1001-3, Oct 70
Armstrong WG: Characterisation studies on the specific human salivary proteins adsorbed in vitro by hydroxyapatite. Caries Res 5:215-27, 1971
Armstrong WG, Hayward AF: Acquired organic integuments of human enamel: a comparison of analytical studies with optical, phase-contrast and electron microscope examinations. Caries Res 2:294-305, 1968
Armstrong WH see Durnin JV
Armstrong WM, Lee CO: Sodium and potassium activities in normal and "sodium-rich" frog skeletal muscle. Science 171:413-5, 29 Jan 71
Armstrong WM see White JF
Armstrong WT: The N.M.A. from the terrace of 75 years. President's inaugural address. J Natl Med Assoc 62:416-20, Nov 70
Armstrong WT: Black Power and the Negro. J Natl Med Assoc 63:137 passim, Mar 71
(Armstrong Davison MH): Meredith Henry Armstrong Davison. Lancet 2:1144-5, 28 Nov 70
Armstrong-James MA: Spontaneous and evoked single unit activity in 7-day rat cerebral cortex. J Physiol (Lond) 208:10P-11P, May 70
Armstrong-James M, Johnson R: Quantitative studies of postnatal changes in synapses in rat superficial motor cerebral cortex. An electron microscopical study. Z Zellforsch Mikrosk Anat 110:559-68, 1970
Armstrong-James M, Johnson R: Quantitative studies of postnatal changes in synapses in rat superficial motor cerebral cortex. An electron microscopical study. Z Zellforsch Mikrosk Anat 10:559-68, 1970
Armstrong-James M see Johnson R
Armus HL see Bachmann RF
Arnáiz Bueno F see Montoya Agudo V
Arnáiz Bueno F see Ortiz Berrocal J
Arnal ML: Spezielle Probleme bei der Strahlentherapie der Mundhöhlen-Tumoren, dargestellt am Beispiel des Zungenkarzinoms. Fortschr Kiefer Gesichtschir 13:162-76, 1968 (Ger)
Arnal-Peyrot F, Adrian J: Rôle nutritionnel de certaines feuilles alimentaires tropicales (manioc, igname, baobab et fromager) Ann Nutr Aliment 24:137-53, 1970 (Fre)
Arnaldsson O, Holmlund D: Defects in the urographic contrast medium above and below a ureteric calculus. Acta Radiol [Diagn] (Stockh) 11:26-32, Jan 71
Arnalsteen G see Langlois J
Arnao G: La sofrologia nella pratica stomatologica. Dent Cadmos 38:1891-912, Dec 70 (Ita)
Arnason A see Pantelouris EM
Arnason BG, Chelmicka-Szorc E: Effect of hydrocortisone on nerve conduction in experimental peripheral nerve segmental demyelination. Neurology (Minneap) 20:390, Apr 70
Arnason BG, Mantos JJ: Etiologic correlations between idiopathic polyneuritis and multiple sclerosis: therapeutic implications. Mod Treat 7:903-17, Sep 70 (20 ref.)
Arnason BG see Lehrich JR
Arnason TJ: Walter Palmer Thompson. 1889-1970. Can J Genet Cytol 12:1-ii, Sep 70
Arnason U: The karyotype of the fin whale. Hereditas 62:273-84, 1969
Arnau BN see Sancho-Fornos S
Arnaud A, Autran P, Ohresser P, et al: Corticothérapie en pathologie respiratoire: utilisation de la 16-béta-méthyl prednisone. Mars Med 107:855-9, 1970 (Fre)
Arnaud A, Bory M, Donarel G, et al: L'artériographie bronchique sélective; résultats de l'exploration de 25 malades. Mars Med 107:727-33, 1970 (Fre)
Arnaud A, Vezinhet F, Gaisy P: Caractéristiques d'un mutant homothallique de Saccharomyces cerevisiae Hansen. Can J Microbiol 17:425-8, Mar 71 (Fre)
Arnaud A see Bory M
Arnaud A see Boutin C
Arnaud A see Cargnino P
Arnaud A see Charpin J
Arnaud A see Febraio A
Arnaud A see Kreitmann P
Arnaud A see Moulin G
Arnaud A see Ohresser P
Arnaud A see Serradimigni A
Arnaud B: La prévention de l'inflammation post-opératoire en chirurgie oculaire par l'emploi du Tandéril. Arch Ophtalmol (Paris) 31:349-54, Apr 71 (Fre)
Arnaud B see Boudet C
Arnaud C, Glorieux F, Scriver C: Serum parathyroid hormone in X-linked hypophosphatemia. Science 173:845-7, 27 Aug 71
Arnaud C, Maijer R, Reade T, et al: Vitamin D dependency: an inherited postnatal syndrome with secondary hyperparathyroidism. Pediatrics 46:871-80, Dec 70
Arnaud CD, Sizemore GW, Oldham SB, et al: Human parathyroid hormone: glandular and secreted molecular species. Am J Med 50:630-8, May 71
Arnaud CD, Tsao HS, Littledike T: Radioimmunoassay of human parathyroid hormone in serum. J Clin Invest 50:21-34, Jan 71
Arnaud CD see Fournier AE
Arnaud CD see Littledike ET
Arnaud CD see Riggs BL
Arnaud G see Prat G
Arnaud J see Loisy C
Arnaud M, Beziat Y, Guilleux JC, et al: Les RNA polymérases dans l'endomètre utérin de génisse. Stimultion de la RNA polymérase nucléolaire par le complexe cytoplasmique 5 S-oestradiol. C R Acad Sci [D] (Paris) 272:635-8, 25 Jan 71 (Fre)
Arnaud M, Beziat Y, Guilleux JC, et al: Les récepteurs de l'oestradiol dans l'utérus de génisse. Stimulation de la biosynthèse de RNA in vitro. Biochim Biophys Acta 232:117-31, 25 Feb 71 (Fre)
Arnaud M, Beziat Y, Borgna JL, et al: L'aestradiol, l'AMP cyclique et la RNA polymérase nucléolaire dans l'utérus de génisse. C R Acad Sci [D] (Paris) 272:2957-60, 7 Jun 71 (Fre)
Arnaud M, Sarrat H, Satgé P: Etude de l'allergie deu aux mycobactéries atypiques chez l'enfat sénégalais. Bull Soc Med Afr Noire Lang Fr 15:42-55, 1970 (Fre)
Arnaud M see Esposito MS
Arnaud MM: Compte rendu du symposium de Dubrovnik (Yougoslavie) Arch Mal Prof 31:495-6, Sep 70 (Fre)
Arnaud P, Dargent D, Mestrallet A: Métabolisme des corticostéroïdes au cours de la grossesse. Rôle des oestrogènes sur leur transport plasmatique (transcortine) et sur leur catabolisme hépatique. Gynecol Obstet (Paris) 69:527-36, Nov-Dec 70 (Fre)
Arnaud P, Paille M, Paille JF, et al: Le coma par hyperosmolarité chez les diabétiques. Physiopathologie, déductions diagnostiques et thérapeutiques. Presse Med 79:949-52, 24 Apr 71 (Fre)
Arnaud P, Rollet J, Paille M, et al: Le coma par hyperosmolarité chez les diabétiques. II. Physiopathologie, déductions diagnostiques et thérapeutiques. Presse Med 79:1015-9, 1 May 71 (84 ref.) (Fre)
Arnaud R: Réparation des sacrifices cutanés après exérèse d'une tumeur temporo-frontale. Rev Laryngol Otol Rhinol (Bord) 92:341-3, May-Jun 71 (Fre)
Arnaud R, Maupas P, Audurier A, et al: Hyperimmunization of rabbits with Australia antigen. Vox Sang 19:276-7, Sep-Oct 70
Arnaud R see Maupas P
Arnaud S see Riotte M
Arnaud Y, Leger JJ, Gruda J, et al: A propos de l'actomyosine et de quelques unes de ses propriétés physico-chimiques. Eur J Biochem 16:336-41, Oct 70 (Fre)
Arnaud-Rame M see Fenasse R
Arnaudov D see Iliev G
Arnaudova R, Katsulov A, Aviov D, et al: Diagnostichna stoinost na spektrofotometrichnoto izsledvane na okoloplodnata technost pri Rh-senzibilizirani bremenni. Akush Ginekol (Sofiia) 9:261-4, 1970 (Bus)
Arnaudova R, Katsulov A, Novachev D, et al: Gransabdominalna amniotsenteza i spektrofotometrichno izsludvane na okoliplodnata technost pri bremeni s Rh-sensibilizatsila. Akush Ginekol (Sofiia) 8:369-85, 1969 (Bul)
Arnaudova R see Novachev D
Arnaudova-Todorova V: Antitela k grippoznym virusam u donoshennykh i nedonoshennykh detei pervogo goda zhizni. Vopr Virusol 15:186-90, Mar-Apr 70 (Rus)
Arnaudow M: Die Lymphographie im Kiefer-Gesichtsbereich. Fortschr Kiefer Gesichtschir 13:232-8, 1968 (Ger)
Arnaudow M: Die von der Muskulatur ausgehenden Geschwülste der Zunge und ihre chirurgische Therapie. Fortschr Kiefer Gesichtschir 14:41-4, 1970 (Ger)
Arnautou JP see David-Chaussé J
Arnautovic I, Abdalla O, Fahmy MF: Anatomical study of the vomeronasal organ and the nasopalatine duct of the one-humped camel. Acta Anat (Basel) 77:144-54, 1970
Arnautovic I see Abdalla O
Arnautović I see Fahmy MF
Arnăutu I, Răileanu R, Bîrsu D: Tratamentul local cu terra-cortril în arsuri. Rev Med Chir Soc Med Nat Iasi 75:485-90, Apr-Jun 71 (Rum)
Arnăutu I see Răileanu R
Arnberg H see Karlsson E
Arnberg P see Bergstroem B
Arnbjerg J: Ein Klauenkorrekturstand für Schweine. Wien Tieraerztl Monatsschr 58:176-9, 1971 (Ger)
Arndal P see Westergaard O
Arnds HG, Studt HH: Zur Durchführung stationärer Psychotherapie. Z Allgemeinmed 47:406-9, 20 Mar 71 (Ger)
Arndt C, Laeger E: Role strain in a diversified role set--the director of nursing service. II. Sources of stress. Nurs Res 19:491-501, Nov-Dec 70
Arndt D: Aerztliches Gutachterwasen. Gutachten Nr. 455-69. Röntgenkontrastmittelunverträglichkeit als Berufskrankheit? Dtsch Gesundheitsw 26:897-8, 6 May 71 (Ger)
Arndt D, Ströhmann G, Roick H: Experimenteller Beitrag zur Röntgendiagnostik des Rattenthorax. Radiol Diagn (Berl) 11:629-38, 1970 (Ger)
Arndt D see Dorn H
Arndt DJ, Konigsberg W: The reaction of N-alpha-(bromoacetoxymethyl)maleimide with hemoglobin. J Biol Chem 246:2594-601, 25 Apr 71
Arndt DJ, Simon SR, Maita T, et al: The characterization of chemically modified hemoglobins. 3. Reaction with various N-substituted maleimides. J Biol Chem 246:2602-8, 25 Apr 71
Arndt DJ see Simon SR
Arndt E see Thiemann HH
Arndt HJ: Perakute Epiglottitis bei Kindern. Bericht über 50 Fälle. Dtsch Med Wochenschr 96:569-77, 2 Apr 71 (Ger)
Arndt HJ: Einige diagnostische und therapeutische Schwierigkeiten bei Bronchialfremdkörpern bei Kindern. HNO 17:16-9, Jan 69 (Ger)
Arndt HJ: Funktionelle Krankheiten der Sprechstimme. HNO 17:46-50, Feb 69 (Ger)
Arndt HJ, Frese R, Nachtwey K, et al: Abnahme der Transfusionshepatitis nach Einführung der Transaminasen- und Australia (SH)-Antigen-Bestimmung bei Blutspendern. Dtsch Med Wochenschr 96:1371-2, 20 Aug 71 (Ger)
Arndt HJ see Kaboth U
Arndt HJ see Seifert K
Arndt I see Perlick E
Arndt J see Heunsch E
Arndt J see Stoll W
Arndt JO, Brambring F, Hindorf K, et al: The afferent impulse traffic from atrial A-type receptors in cats. Does the A-type receptor signal heart rate? Pfluegers Arch 326:300-15, 1971
Arndt JO, Stegall HF, Wicke HJ: Mechanics of the aorta in vivo. A radiographic approach. Circ Res 28:693-704, Jun 71
Arndt KA, Freedberg IM: Recovery of tritiated thymidine after intradermal injection. Arch Dermatol 103:304-5, Mar 71
Arndt KH: Brustmuskel-Aplasie und Sporttauglichkeit. Beitr Orthop Traumatol 17:603-7, 1970 (Ger)
Arndt RA, Bond JD, Roper LD: Numerical solution of steady-state electrodiffusion equations for a simple membrane. Biophys J 11:265-80, Mar 71
Arndt RA, Bond JD, Roper LD: An exact constant-field solution for a simple membrane. Biophys J 10:1149-53, Dec 70
Arndt RA, Bond JD, Roper LD: Nerve radiation and the dipole model. Biophys J 10:1125-8, Nov 70
Arndt WB, Eibert M, Shelton RL: Prediction of articulation improvement with therapy from early lesson sound production task scores. J Speech Hear Res 14:149-53, Mar 71
Arndt WB see Shelton RL
Arndts F: Operation ohne Einwilligung? Lebensversicherungsmedizin 22:117-8, Sep 70 (Ger)
Arné L, Noble J: Les traitements de la sclérose en plaques. Bord Med 3:2444 passim, Oct 70 (Fre)
Arné L, Vital C, Vallat JM, et al: Encéphalite limbique paranéoplasique; étude anatomo-clinique d'une observation. Rev Neurol (Paris) 123:132-4, Aug 70 (Fre)
Arneberg P: Quantitative determination of albumin,

lysozyme, and amylase. A comparison of seven analytical methods. Scand J Dent Res 78:435-9, 1970
Arnedo CF, Cervera PO: El aborígen Chaqueño. Bol Of Sanit Panam 69:469-89, Dec 70 (Spa)
Arnell GC: Advances in paediatrics. Practitioner 205:440-51, Oct 70
Arnell S, Lindström LE: Tandvärnets remissyttrande över folktandvårdsutredningen til Konungen. Odontol Foren Tidskr 34:193-5, 1970 (Swe)
Arneodo see Saracco JB
Arner B: A comparative clinical trial of different subcutaneous doses of terbutaline and orciprenaline in bronchial asthma. Acta Med Scand [Suppl] 512:45-8, 1970
Arner B, Bertler A, Karlefors T, et al: Circulatory effects of orciprenaline, adrenaline and a new sympathomimetic beta-receptor-stimulating agent, terbutaline, in normal human subjects. Acta Med Scand [Suppl] 512:25-32, 1970
Arner B, Bertler A, Karlefors T, et al: Bronchodilator effect of a new sympathomimetic beta-receptor-stimulating agent, terbutaline, given subcutaneously to asthmatic patients. Acta Med Scand [Suppl] 512:41-3, 1970
Arner B see Andersson KE
Arner O: Stora årrbråck. Nord Med 84:1342-3, 15 Oct 70 (Swe)
Arner O: Melanom. Nord Med 84:1339-40, 15 Oct 70 (Swe)
Arner O see Hagström P
Arner O see Körlof B
Arnér S, Hallén B, Barr PO, et al: Överkänslighetsreaktioner vid propanididanestesi. Lakartidningen 68:2839-43, 9 Jun 71 (Swe)
Arnerić S see Krunić R
Arnesen AR see Ulstrup JC
Arnesen E see Enger E
Arnesen H, Elka C, Kierulf P, et al: Disseminated intravascular coagulation (DIC) in the newborn. Acta Paediatr Scand [Suppl] 206:Suppl 206:29+, 1970
Arnesjö B: Intracellular distribution of phospholipases in the rat pancreas. Acta Physiol Scand 81:170-5, Feb 71
Arnesjö B, Grubb A: The activation, purification and properties of rat pancreatic juice phospholipase A 2. Acta Chem Scand 25:577-89, 1971
Arnesjö B see Liedberg G
Arnett CW see Sladen A
Arnett DW: Receptive field organization of units in the first optic ganglion of diptera. Science 173:929-31, 3 Sep 71
Arnett EM: Computer-based chemical information services. Science 170:1370-6, 25 Dec 70
Arnett RH Jr: The type locality and the study of natural populations. Entomol News 81:95-100, Apr 70
Arnett W see Trout EC Jr
Arnfred AH: Biopsykologiske kommentarer. Nord Med 84:1629-30, 17 Dec 70 (Dan)
Arnfred T, Hertz L, Lolle L, et al: An improved holder for transfer of brain slices during in vitro incubation. Exp Brain Res 11:373-5, 26 Nov 70
Arnfred T, Hertz L: Effects of potassium and glutamate on brain cortex slices: uptake and release of glutamic and other amino acids. J Neurochem 18:259-65, Feb 71
Arnheim N, Steller R: Multiple genes for lysozyme in birds. Arch Biochem Biophys 141:656-61, Dec 70
Arnhold RG, Adebonojo FO, Callas ER, et al: Patients and prescriptions. Comprehension and compliance with medical instructions in a suburban pediatric practice. Clin Pediatr (Phila) 9:648-51, Nov 70
Arnholdt F: Die operative Entfernung von Hypernephromen aus der Einzelniere. Z Urol Nephrol 63:221-5, 1970 (Ger)
Arnim SS see Ariando AA
Arnold A, McAuliff JP: Alpha-receptor mediated hyperglycemia in the mouse. Arch Int Pharmacodyn Ther 189:243-9, Feb 71
Arnold C, Chapuis G: Les traumatismes artériels accompagnant les lésions du squelette des extrémités (fractures et luxations) Helv Chir Acta 38:105-10, Apr 71 (Fre)
Arnold CB: Adiestramiento de personal adscrito a programas latinoamericanos de planificación de la familia. Educ Med Salud 3:40-55, Jan-Mar 69 (Spa)
Arnold CB, Hauser PM, Lawrence CR, et al: Needed research on demographic aspects of the black community. Milbank Mem Fund Q 48:311-44, Apr 70
Arnold CB see Measham AR
Arnold CG see Buff W
Arnold CG see Schimmer O
Arnold D: The Nisbet symposium, 1969. Urinary tract neoplasm. Trends in the diagnosis and management of renal-cell carcinoma of the kidney. Australas Radiol 14:275-80, Aug 70
Arnold DO see McGlothlin WH
Arnold E: La lutte antituberculeuse dans le Canton de Genève. Rev Tuberc Pneumol (Paris) 34:644-5, Jul-Aug 70 (Fre)
Arnold E: La tuberculose en urologie. Praxis 59:250-6, 17 Feb 70 (Fre)
Arnold E: Les impératifs de la lutte contre la tuberculose. Praxis 59:467-8, 31 Mar 70 (Fre)
Arnold E see Epstein SS
Arnold E see Joshi SR
Arnold EW: A perspective on health in an appraisal of the environment. Ohio State Med J 66:979 passim, Oct 70
Arnold G: Muskelvarianten der tiefen Beugergruppe des Unterschenkels. Chirurg 41:516-7, Nov 70 (Ger)
Arnold G, Morgenstern C, Lochner W: The autoregulation of the heart work by the coronary perfusion pressure. Pfluegers Arch 321:34-55, 1970
Arnold G see Aiken R
Arnold G see Morgenstern C
Arnold G see Poche R
Arnold GE: An attempt to explain the caused of cluttering with the LLMM theory. Folia Phoniatr (Basel) 22:247-60, 1970
Arnold GE see Day LH
Arnold GE see Martin N
Arnold GJ see Hines JL
Arnold H: Rehabilitation und Realismus. Oeff Gesundheitswes 33:253-9, May 71 (Ger)
Arnold H: Die Pharmakotherapie in der Geriatrie des praktschen Arztes. Oeff Gesundheitswes 31:505-9, Oct 69 (Ger)
Arnold H, Blume KG, Busch D, et al: Klinische und biochemische Untersuchungen zur Glucosephosphatisomerase normaler menschlicher Erythrocyten und bei Glucosephosphatisomerase-Mangel. Klin Wochenschr 48:1299-308, 1 Nov 70 (Ger)
Arnold H, Fette D: Binding of aldolase and triosephosphate dehydrogenase to F-actin and modification of catalytic properties of aldolase. Eur J Biochem 15:360-6, Aug 70
Arnold H, Reichel J: Wert und Grenzen des EEG bei der Beurteilung des Zusammenhanges swischen Schädel-Hirntrauma und Epilepsie. Psychiatr Neurol Med Psychol (Leipz) 22:461-6, Dec 70 (Ger)
Arnold H, Ritter H: Uber ein extrakranielles Vertebralisaneurysma. Zentralbl Chir 95:386-8, 21 Mar 70 (Ger)
Arnold H see Blume KG
Arnold H see Ritter H
Arnold H see Tariverdian G
Arnold H see Usbeck W
Arnold HL Jr: John Robert Stephenson, M.D. 1927-1970. Hawaii Med J 30:123, Mar-Apr 71
Arnold HM: I--Thou. Am J Nurs 70:2554-6, Dec 70
Arnold HP see Goerttler K
Arnold I see Budner S
Arnold IL, Budner S: Research for service to severely retarded children. Children 18:101-4, May-Jun 71
Arnold IL see Bowers J
Arnold J: Effects of hypnosis on the learning of two selected motor skills. Res Q Am Assoc Health Phys Educ 42:1-6, Mar 71
Arnold J: L'exploration fonctionnelle gastrique. Praxis 60:37-47, 12 Jan 71 (Fre)
Arnold J see Greuel E
Arnold JD see Martin DC
Arnold JE see Hoodless RA
Arnold JM: Cleavage furrow formation in a telolecithal egg (Loligo pealii). II. Direct evidence for a contraction of the cleavage furrow base. J Exp Zool 176:73-85, Jan 71
Arnold JS see Wei JK
Arnold JW: Feeding behavior of a predaceous bug (Hemiptera: Nabidae). Can J Zool 49:131-2, Jan 71
Arnold K: Kranke mit Anus praeter. Munch Med Wochenschr 3:Suppl 3:2, 15 Jan 71 (Ger)
Arnold K, Lindenau KF: Die kindliche Ellenbogenluxatin. Zentralbl Chir 95:873-7, 25 Jul 70 (Ger)
Arnold K, Schumacher D, Winter H: Experimentelle Untersuchungen zur Lokalbehandlung von Verbrennungen mit Cyanoacrylaten. Dtsch Gesundheitsw 25:1355-7, 16 Jul 70 (Ger)
Arnold L see Baram P
Arnold M: Zum Nachweis der Tiefenwirksamkeit externer Arzneimittel. Arzneim Forsch 21:929-33, Jul 71 (Ger)
Arnold M, Wenzel W: Arbeitsökonomische Studien über Methoden einer Inlayfüllungstherapie. Dtsch Stomatol 21:314-8, Apr 71 (Ger)
Arnold M see Pfeiffer W
Arnold M see Pilz W
Arnold M see Plouvier SR
Arnold OA: Stock markets in a disquieting inflation. Practitioner Suppl:29-31, Aug 71
Arnold OH: Die primäre arterielle Hypertonie. Z Allgemeinmed 47:1135-9, 20 Aug 71 (Ger)
Arnold OH, Burian K, Gestring GF, et al: The effect of DMT and LSD on acoustic evoked potentials. Electroencephalogr Clin Neurophysiol 30:170, Feb 71
Arnold P see Christoph HJ
Arnold PG see Black PW
Arnold R see Hüfner M
Arnold R see Kaboth U
Arnold R see Klinge O
Arnold RC, Cutler JC: Search for a preparation to prevent venereal diease and pregnancy. Public Health Rep 85:1062, Dec 70
Arnold RC, Rumbaugh DM: Extinction: a comparative primate study of Lemur and Cercopithecus. Folia Primatol (Basel) 14:161-70, 1971
Arnold RC see Rumbaugh DM
Arnold RM, Albright LJ: Hydrostatic pressure effects on the translation stages of protein synthesis in a cell-free system from Escherichia coli. Biochim Biophys Acta 238:347-54, 13 May 71
Arnold V see Schmid GH
Arnold W: Ungewöhnlich grosse sphärische Lipidkörper im Ependym und subependym des Feuersalamanders. Z Zellforsch Mikrosk Anat 106:523-38, 1970 (Ger)
Arnold W: Die Bedeutung des subepithelialen Raumes der Mittelohrschleimhaut. Arch Klin Exp Ohren Nasen Kehlkopfheilkd 198:282-90, 30 Jul 71 (Ger)
Arnold W, Ilberg C von: Verbindungswege zwischen Liquor und Perilymphraum. Arch Klin Exp Ohren Nasen Kehlkopfheilkd 198:247-61, 30 Jul 71 (Ger)
Arnold W, Nitze HR, Ritter R: Anatomical relations between the cerebrosinal fluid (CSF) and the lymphatic system in the region of the head and neck. Arch Klin Exp Ohren Nasen Kehlkopfheilkd 198:361, 1971
Arnold W, Weser M: Extensionseinrichtungen für Wirbelsäulenoperationen. Beitr Orthop Traumatol 17:465-6, Jul 70 (Ger)
Arnold W see Ilberg C von
Arnold W see Nitze HR
Arnold W see Pissarek H
Arnold W see Runge M
Arnold WH: Stellungnahme zu der Publikation von W. Pritz unter dem Titel "Uber die Lebenderhaltung der menschlichen Zahnpulpa. Gedanken und Untersuchungen. Osterr Z Stomatol 67:302-3, Aug 70 (Ger)
Arnold WH: Die Pulpabehandlung--Ihre praktische und theoretische Problematik. Schweiz Monatsschr Zahnheilkd 81:527-42, Jun 71 (Ger)
Arnold WH, Pany JE: Uber die entzündungshemmende Therapie bei der Pulpabehandlung. Osterr Z Stomatol 68:311-23, Aug 71 (Ger)
Arnold WJ see Sheys GH
Arnold WJ see Soule HD
Arnoldi CC: Idiopatisk dysfunktion av vadens venpump. Lakartidningen 67:6055-63, 16 Dec 70 (Swe)
Arnoldi CC, Lemperg R, Linderholm H: Intraossösa tryckmätningar vid vaskulära skador vid fractura colli femoris. Nord Med 85:254, 25 Feb 71 (Swe)
Arnoldi CC, Linderholm H, Mässbichler H: Venös stas och intramedullär hypertension hos patienter med artros i höft- och knäled. Nord Med 85:257, 25 Feb 71 (Swe)
Arnoldsson H: Aktuella allergologiska problem. Introduktion. Nord Med 84:1440-1, 5 Nov 70 (Swe)
Arnoldy M see Bogaert A van
Arnon DI see Gehring U
Arnon DI see Knaff DB
Arnon R: Antibodies to enzymes--a tool in the study of antigenic specificity determinants. Curr Top Microbiol Immunol 54:47-93, 1971
Arnon R, Maron E: Lack of immunological cross-reaction between bovine alpha-lactalbumin and hen's egg-white lysozyme. J Mol Biol 51:703-7, Aug 70
Arnon R, Maron E, Sela M, et al: Antibodies reactive with native lysozyme elicited by a completely synthetic antigen. Proc Natl Acad Sci USA 68:1450-5, Jul 71
Arnon R see Maron E
Arnon R see Mozes E
Arnon R see Pecht I
Arnon R see Shapira E
Arnon RG, Fishbein JF: Portal venous gas in the pediatric age group. Review of the literature and report of twelve new cases. J Pediatr 79:255-9, Aug 71
Arnone A, Bier CJ, Cotton FA, et al: A high resolution structure of an inhibitor complex of the extracellular nuclease of Staphylococcus aureus. I. Experimental procedures and chain tracing. J Biol Chem 246:2302-16, 10 Apr 71
Arnone A, Capani R, Caboara P, et al: Soglia all'amitriptilina nei depressi: suo significato prognostico e nosografico. Riv Sper Freniatr 94:1670-3, 3 Dec 70 (Ita)
Arnone A, Parodi A, Masini A, et al: Il flupentixol nel trattamento della schizofrenia cronica. Riv Sper Freniatr 94:351-74, 30 Apr 70 (Ita)
Arnot RS: Defects of the first branchial cleft. S Afr J Surg 9:93-8, Apr-Jun 71
Arnott AW see Grieve DW
Arnott DW: John Charters Kerridge. Med J Aust 2:604, 26 Sep 70
Arnott EJ, Calcutt: Early surgery for strabismus. Trans Ophthalmol Soc UK 90:959-70, 1970
Arnott EJ, Miller SJ: See saw nystagmus. Trans Ophthalmol Soc UK 90:491-6, 1970
Arnott G, Lelièvre-Lalligier A, Duchatelle P, et al: Neuropathie peripherique avec atteinte de nerfs craniens sans modification du L.C.R., au cours de la phase cryptique d'une leucosarcomatose. Lille Med 13:335-7, Mar 68 (Fre)
Arnott G, Merlen JF, Benoit M, et al: Pupillotonie, neuropathie complexe et diabète latent. Rev Neurol (Paris) 122:278, Apr 70 (Fre)
Arnott G, Milbled G, Delahousse J, et al: Résistance à l'ischémie du potentiel de nerf avec état diabétique latent: chez deux malades porteurs d'une neuropathie infra-clinique des membres inférieurs; chez un malade atteint de névrite multiple et successive. Lille Med 13:294-8, Mar 68 (Fre)
Arnott G see Lehembre P
Arnott HJ see Brown RM Jr
Arnott S: Investigation of the crystal and molecular symmetry of DNA using X-ray intensity statistics. J Mol Biol 59:381-4, 28 Jul 71
Arnott SJ, Pearson JG, Finlayson ND, et al: The association of squamous oesophageal cancer and thyroid disease. Br J Cancer 25:33-6, Mar 71
Arnould AM see Lederer J
Arnould G, Beurey J, Weber M, et al: Formes syncopales des mastocytoses. Presse Med 79:1345-6, 12 Jun 71 (Fre)
Arnould G, Dureux JB, Montaut J, et al: Médulloblastome cérébelleux de l'adulte, avec hypoglycorachie et aspect ophtalmologique inhabituel. Rev Otoneuroophtalmol 43:46-50, Jan-Feb 71 (Fre)
Arnould G, Laxenaire M, Picard L, et al: Les encéphalopathies avec opsocionies revue générale à propos d'un cas par insuffisance vertébro-basilaire. Rev Otoneuroophtalmol 42:306-12, Sep-Oct 70 (Fre)
Arnould G, Reny A, Brichet B: L'électromyographie au cours des paralysies oculo-motrices. Rev Otoneuroophtalmol 41:324-9, Sep-Oct 69 (Fre)
Arnould G, Tridon P, André M, et al: A propos des neuropathies périphériques survenant au cours des hyperthyroïdes. Presse Med 79:634, 20 Mar 71 (Fre)
Arnould G, Tridon P, Thiriet M, et al: Myopathie oculo-pharyngo-squelettique. A propos de trois cas. Rev Otoneuroophtalmol 41:228-40, Jul-Aug 69 (Fre)
Arnould G, Triden P, Picard L, et al: Craniostenose et malformation de la charnière occipito-vertébrale. Rev Otoneuroophtalmol 43:20-5, Jan-Feb 71 (Fre)
Arnould Y, Rocmans P: L'adenome langerhansien insulino-secretant. Acta Clin Belg 24:356-64, 1969 (Fre)
Arnoulet F: Histoire du choléra épidémique en Tunisie. Tunis Med 47:399-408, Nov-Dec 69 (Fre)
Arnous J, Denis J: Pathogenesis concepts on anal fissure. Am J Proctol 22:184-6, Jun 71
Arnous J, Parnaud E, Denis J: Une hémorroidectomie

de sécurité. A propos de 3 000 interventions.
Presse Med 79:87-90, 16 Jan 71 (Fre)
Arnoux A see Kleisbauer JP
Arnoux A see Vaiman M
Arnoux E see Serradimigni A
Arnoux JM see Morelis P
Arnoux M, Junod S, Rioux G: Utilisation du thromboclase en ophtalmologie.
Presse Med 79:719-20, 27 Mar 71 (Fre)
Arnoux M, Rioux G: Le traitement des oblitérations artérielles rétiniennes aiguës par la thromboclase.
Bull Soc Ophtalmol Fr 69:224-6, Feb 69 (Fre)
Arnovljević V, Spužić I, Jovanović V: Lezije miokarda izazvane neprimetnim anafilaktickim reakcijama u zamorca.
Glas Srp Akad Nauka [Med] 21:159-84, 1969 (Ser)
Arnovljević-Branković J see Vidović VL
(Arnow DI): In memoriam. David Isaac Arnow, M.D.
Ariz Med 28:396, May 71
Arnstein HR see Gee-Clough JP
Arnstein P see Gardner MB
Arnstein P see Hackett AJ
Arnthorsson G, Johnson L, Nylander G, et al: Gastric secretion of iodide related to adrenocortical activity. An experimental study in the pylorus-ligated rat.
Scand J Gastroenterol 6:59-63, 1971
Arnthorsson G, Johnson L, Nylander G, et al: Gastric secretion of mucus related to adrenocortical activity. A histochemical study in the rat.
Scand J Gastroenterol 6:65-70, 1971
Arntzen CJ see Neumann J
Arntzen FC see Briseid K
Arntzenius AC, Koops J, Rodrigo FA, et al: Circulatory effects of body acceleration given synchronously with the heart beat (BASH).
Bibl Cardiol 26:180-7, Mar-Apr 69
Arntzenius AC, Verdouw PD: Cardiovascular responses in pigs to body acceleration applied synchronously with the heartbeat. Bibl Cardiol Suppl 27:44-52, 1971
Arntzenius AC see Brutsaert DL
Arnulf G: A propos de la coronarographie.
Ann Cardiol Angeiol (Paris) 20:9-10, Jan-Feb 71 (Fre)
Arnulf G: Traitement chirurgical des maladies coronariennes par la dénervation des artères coronaires. Etude expérimentale et clinique.
Ann Cardiol Angeiol (Paris) 20:41-4, Jan-Feb 71 (Fre)
Arnulf G: Thromboses artérielles aiguës des membres inférieurs dans les artérites par surcharge.
Angeiologie 22:329-32, Nov-Dec 70 (Fre)
Arnulf G: La thrombectomie dans les thromboses aiguës des artérites des membres inférieurs.
Angeiologie 22:361-4, Nov-Dec 70 (Fre)
Arnulf G: Bases anatomo-physiologiques des opérations sympathiques pour syndromes vasculaires du membre supérieur.
Angeiologie 23:25-9, Jan-Feb 71 (Fre)
Arnulf G: A propos du traitement des sigmoïdites aiguës. Lyon Chir 67:65-6, Jan-Feb 71 (Fre)
Arnulf G: Syndrome discutable de fistules ou de communications artério-veineuses congénitales du membre inférieur.
Angeiologie 23:85-7, Mar-Apr 71 (Fre)
Arnulf G: Surgical treatment of myocardial ischemia with special reference to the value of nervous system operations.
J Cardiovasc Surg (Torino) 12:241-2, May-Jun 71
Arnulf G, Grand Y: Cardiac arrest in ventricular fibrillation after circulatory reestablishment in the coronary arteries.
J Cardiovasc Surg (Torino) 12:174-6, May-Jun 71
Aro A see Brunngraber EG
Aro H see Pänkäläinen M
Aroca Campodónico F, Baldeón Barros WG: Normas de vacunación en la reública del Ecuador.
Rev Ecuat Hig Med Trop 26:141-63, May-Aug 69 (Spa)
Arold H: Synthese eines cyclischen Decapeptids mit Diaminobuttersäure und Allothreonin.
Justus Liebigs Ann Chem 739:194-200, 1970 (Ger)
Arold R, Schätzle W: Histochemische Untersuchungen zur Sekretionsanregung der Trachealschleimhaut beim Meerschweinchen.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 196:332-7, 1970 (Ger)
Arold R, Schätzle W: Histochemische Untersuchungen der Trachealschleimhaut von Meerschweinchen nach medikamentöser Sekretionsanregung.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 197:307-17, 1971 (Ger)
Arold R, Schätzle W: Histologische-histochemische Untersuchungen juveniler Nasrnrachenfibrome vor und nach Hormonbehandlung.
HNO 19:69-74, Mar 71 (Ger)
Aron BS: Medulloblastoma in children. Twenty-two years' experience with radiation therapy.
Am J Dis Child 121:314-7, Apr 71
Aron C, Chateau D: Données préliminaires sur le comportement d'acception et sur le rythme du cycle oestral chez les femelles soumises à l'odeur de l'urine du mâle (rat Wistar)
Ann Endocrinol (Paris) 32:138-41, Jan-Feb 71 (Fre)
Aron C, Roos J, Asch G, et al: Action exercée par le sulfate d'atropine sur les phénomènes de croissance folliculaire suscités par une préparation gonadotrope totale de préhypophyse au cours du cycle oestral chez la ratte. C R Soc Biol (Paris) 164:637-41, 1970 (Fre)
Aron C, Roos J, Asch G, et al: Action exercée par le sulfate d'atropine sur les phénomènes de lutéinisation suscités par une préparation gonadotrope totale de préhypophyse à divers stades cu cycle oestral chez la ratte.
C R Soc Biol (Paris) 164:410-5, 25 Sep 70 (Fre)
Aron C, Roos J, Asch G, et al: Etude, chez deux souches de rattes Wistar, des variations de la réactivité des ovisacs aux hormones gonadotropes au cours du cycle oestral.
Ann Endocrinol (Paris) 32:221-40, 2 Mar-Apr 7 (Fre)
Aron C see Roos M
Aron D, Offret G, Pertuiset B: Traitement chirurgical des malformations veineuses orbitaires.
Bull Mem Soc Fr Ophtalmol 81:603-8, 1968 (Fre)
Aron D see Metzger J
Aron D see Morax PV
Aron E: Natulan-Therapie bei Morbus Dupuytren.
Munch Med Wochenschr 113:1079, 30 Jul 71 (Ger)
Aron E, Delbarre B, Jankowski JM: L'aspirine soluble et injectable (acétylsalicylate de lysine). Contribution à l'étude des accidents digestifs de l'acide acétylsalicylique.
Arch Fr Mal App Dig 59:573-88, Sep 70 (Fre)
Aron E, Jobard P, Jankowski JM: Etude expérimentale des hémorragies digestives d'origine médicamenteuse.
Arch Fr Mal App Dig 60:69-72, Jan-Feb 71 (Fre)
Aron E, Jobard P, Landoulsi M: Etude post-mortem de la responsabilité des médicaments dans 134 hémorragies digestives.
Ann Gastroenterol Hepatol (Paris) 6:487-95, Nov-Dec 70 (Fre)
Aron E, Lamy J, Lamy J, et al: Le dépistage de la cirrhose alcoolique du foie par le dosage immunologique des IgA et de la transferrine.
Presse Med 79:357-8, 13 Feb 71 (Fre)
Aron RA, Mirkin AS, Otellin VA, et al: Mekhanoretseptornoe pole (tel'tsa Pachini) v podushechkakh lap koshki.
Dokl Akad Nauk SSSR 189:217-8, Nov-Dec 69 (Rus)
Aron-Brunetiere R, Robin J: Essai de mise au point du traitement de la séborrhée et de l'acné vulgaire féminines par les inhibiteurs d'ovulation.
Therapeutique 47:379-82, Apr 71 (Fre)
Aron-Rosa D see Morax PV
Aron-Rosa D see Symptomes ET SIGNES OPHTALM
Aroney MJ: Impressions on Greek immigrants.
Med J Aust 1:988, 1 May 71
Aronin AE, Ass Bin, Sharapova OK: Khirurgicheskif stafilokokkovyf sepsis. Klin Khir 9:64-6, Sep 69 (Rus)
Aronoff MS, Evens RG, Durell J: Effect of lithium salts on electrolyte metabolism.
J Psychiatr Res 8:139-59, Jun 71
Aronoff PM, Davis PM Jr, Wickstrom JK: Intramedullary nail fixation as treatment of subtrochanteric fractures of the femur.
J Trauma 11:637-50, Aug 71
Aronov AV see Bibik NF
Aronov BKh: Makroskopicheskie izmeneniia platsenty posle mnogokratnykh iskusstvennykh abortov.
Akush Ginekol (Mosk) 46:72-3, Jul 70 (Rus)
Aronov BKh: Nafblyzhchi i viddaleni uskladnennia bahatorazovykh shtuchnykh abortiv.
Pediatr Akush Ginekol 4:53-5, Jul-Aug 70 (Ukr)
Aronov DM: O tolerantnosti bol'nykh koronarnof nedostatochnost'iu k fizicheskof nagruzke.
Kardiologiia 10:51-8, 1970 (Rus)
Aronov DM, Baranova LV, Elizarova NA: Soderzhanie lipidov v krovi pri koronarnof nedostatochnosti u lits molodogo vozrasta. Kardiologiia 10:51-5, Nov 70 (Rus)
Aronov DM, Iliushina IP: Dinamika nekotorykh pokazatelef svertyvaiushchef i protivosvertyvaiushchef sistem krovi pri fizicheskof nagruzke u lits molodogo vozrasta s koronarnof nedostatochnost'iu. Kardiologiia 11:69-75, 1971 (Rus)
Aronov DM see Akhrem-Akhremovich RM
Aronov DM see Alekseeva AS
Aronov IZ, Kheffets LM: Rasprostranenie impul'sa v odnof modeli nervnogo volokna.
Biofizika 16:737-9, Jul-Aug 71 (Rus)
Aronova GN, Kiriushina IN: Vliianie serdechnykh nervov na tonus koronarnykh sosudov.
Biull Eksp Biol Med 65:16-20, Apr 68 (Rus)
Aronova GV see Katsnel'son BA
Aronova GV see Starikova SK
Aronovich AS: O gormonal'nykh sdvigakh pri lechenii testosteronom bol'nykh s disfunktsional'nymi krovotecheniiami.
Akush Ginekol (Mosk) 46:31-4, Oct 70 (Rus)
Aronovich AS see Manuilova IA
Aronovitch CD see Kramer E
Aronow A see Dingman CW
Aronow E, Reznikoff M: Application of projective tests to psychotherapy: a case study.
J Pers Assess 35:379-93, Aug 71
Aronow L see Gray JG
Aronow S see Burnham CA
Aronow WS: The effect of smoking cigarettes on the apexcardiogram in coronary heart disease.
Chest 59:385-8, Apr 71
Aronow WS: Isovolumic contraction and left ventricular ejection times. External measurements at rest and after exercise in normal men.
Am J Cardiol 28:235-40, Sep 70
Aronow WS, Bowyer AF, Kaplan MA: External isovolumic contraction times and left ventricular ejection time-external isovolumic contraction time ratios at rest and after exercise in coronary heart disease. Circulation 43:59-65, Jan 71
Aronow WS, Dendinger J, Rokaw SN: Heart rate and carbon monoxide level after smoking high-, low-, and non-nicotine cigarettes. A study in male patients with angina pectoris. Ann Intern Med 74:697-702, May 71
Aronow WS, Kaplan MA, Ellestad MH: LVET-EICT index in mitral valve disease.
Acta Cardiol (Brux) 26:1-10, 1971
Aronow WS, Kent JR: Plasma insulin response to an oral glucose load in noncoronary heart disease.
Chest 59:184-7, Feb 71
Aronow WS, Papageorge's NP, Uyeyama RR, et al: Maximal treadmill stress test correlated with postexercise phonocardiogram in normal subjects.
Circulation 43:884-8, Jun 71
Aronow WS, Uyeyama RR, Cassidy J, et al: Resting and postexercise phonocardiogram and electrocardiogram in patients with angina pectoris and in normal subjects. Circulation 43:273-7, Feb 71
Arons DL, Schreibman PH, Arky RA: Post-heparin lipolytic and monoglyceridase activities in fasted man. Proc Soc Exp Biol Med 137:780-2, Jul 71
Arons MS: another method for secondary correction of whistling deformities in double cleft lips.
Plast Reconstr Surg 47:389, Apr 71
Aronsen KF, Boquist L, Falkmer S, et al: Carcinoid syndrome and hyperinsulinism.
Acta Pathol Microbiol Scand [A] 78:365-76, 1970
Aronsen KF, Ericsson B, Hägerstrand I, et al: Hemobilia after primary suture of deep liver rupture.
Acta Chir Scand 136:517-20, 1970
Aronsen KF, Hägerstrand I, Nordén JG, et al: Enzyme-histochemical studies of the liver remnant following partial hepatectomy in dogs.
Acta Chir Scand 136:521-7, 1970
Aronsen KF, Husberg B, Hägerstrand I, et al: Enzyme histochemical studies of the liver during immunosuppressive treatment in dogs.
Acta Chir Scand 136:529-36, 1970
Aronsen KF, Nordén JG, Nylander G, et al: On the vascular anatomy of the liver following partial hepatectomy in the dog.
Acta Chir Scand 136:413-8, 1970
Aronsen KF, Nosslin B, Pihl B: The value of gamma-glutamyl transpeptidase as a screen test for liver tumour. Acta Chir Scand 136:17-22, 1970
Aronsohn RB: Facial chemosurgery.
Eye Ear Nose Throat Mon 50:128-35, Apr 71
Aronson AE: Early motor unit disease masquerading as psychogenic breathy dysphonia: a clinical case presentation. J Speech Hear Disord 36:115-24, Feb 71
Aronson AE see Brown JR
Aronson AI, Angelo N, Holt SC: Regulation of extracellular protease production in Bacillus cereus T: characterization of mutants producing altered amounts of protease. J Bacteriol 106:1016-25, Jun 71
Aronson AL, Ahrens FA: The mechanism of renal transport and excretion of ethylenediaminetetraacetate with interspecies comparisons. Toxicol Appl Pharmacol 18:1-9, Jan 71
Aronson AL, Guiotta SJ, Ewing KA, et al: Idiopathic hypertrophic subaortic stenosis and coronary arterial disease. N Engl J Med 285:749, 23 Sep 71
Aronson AL see Ahrens FA
Aronson AL see Guiotta SJ
Aronson BE see Aronson SM
Aronson CE: A simple technique for attaching a strain gauge to tissue without sutures.
J Appl Physiol 30:151-2, Jan 71
Aronson E, Rosenbloom S: Space perception in early infancy: perception within a common auditory-visual space. Science 172:1161-3, 11 Jun 71
Aronson E see Helmreich R
Aronson HB, Magora F, London M: The influence of droperidol on blood viscosity in man.
Br J Anaesth 42:1089-92, Dec 70
Aronson HB, Magora F, Schenker JG: Effect of oral contraceptives on blood viscosity.
Am J Obstet Gynecol 110:997-1001, 1 Aug 71
Aronson HB see Magora F
Aronson J, Inoué S: Reversal by light of the action of N-methyl N-desacetyi colchicine on mitosis.
J Cell Biol 45:470-7, May 70
Aronson JM see Lin CC
Aronson JN, Thompson FM: Bacillus thuringiensis sporulation at suboptimal temperature.
J Bacteriol 105:445-8, Jan 71
Aronson JN see Akers E
Aronson JN see Borris DP
Aronson JN see Changchien LM
Aronson JN see Sayles VB Jr
Aronson M, Klein HO, Rubin IL: Bradycardia associated with carotid angiography.
NY State J Med 71:369-72, 1 Feb 71
Aronson MD see Tesh RB
Aronson NN Jr see Touster O
Aronson RB, Van Slyke DD: Manometric determination of CO2 combined with scintillation counting of C-14.
Anal Biochem 41:173-88, May 71
Aronson S see Engleson G
Aronson SB, Fish MB, Pollycove M, et al: Altered vascular permeability in ocular inflammatory disease.
Arch Ophthalmol 85:455-66, Apr 71
Aronson SB, Horton RC: Mechanisms of the host response in the eye. VII. The normal rabbit eye in anterior ocular inflammation.
Arch Ophthalmol 85:306-8, Mar 71
Aronson SB, Laibson PR: Corticosteroids in keratoconjunctivitis. Arch Ophthalmol 84:835, Dec 70
Aronson SB, McMaster PR, Moore TE Jr, et al: The pathogenesis of suture toxicity.
Arch Ophthalmol 84:641-4, Nov 70
Aronson SB, Moore TE Jr, O'Day DM: The effect of structural alteration on anterior ocular inflammation.
Am J Ophthalmol 70:886-97, Dec 70
Aronson SB, Sussman SJ, Moore TE Jr, et al: Corticosteroid therapy in metastatic endophthalmitis. Arch Ophthalmol 85:61-70, Jan 71
Aronson SB see Howes EL Jr
Aronson SB see McMaster PR
Aronson SB see Moore TE Jr
Aronson SB see O'Day DM
Aronson SM, Aronson BE: Clinical neuropathological conference. Dis Nerv Syst 32:346-51, May 71
Aronson SM, Aronson BE: Clinical neuropathological conference. Dis Nerv Syst 31:788-93, Nov 70
Aronson SM, Aronson BE: Clinical neuropathological conference. Dis Nerv Syst 31:497-503, Jul 70
Aronson SM see Kane WC
Aronson SM see Kenney M
Aronson VM see Panchenko EI
Arora BM, Patel JF: Brucellosis in goats and sheep in some areas of Madhya Pradesh (M.P.).
Indian Vet J 47:912-3, Oct 70
Arora BM, Patel JF: Comparative studies on surface fixation test and tube agglutination test for diagnosis of brucellosis in sheep and goats.
Indian Vet J 48:449-53, May 71
Arora CL, Acharya RM, Kakar SN: Distribution of blood potassium & haemoglobin types in Indian sheep.
Indian J Exp Biol 8:335-7, Oct 70
Arora CL, Dharamarajan M: Sex chromatin and nuclear sexing in birds. Cytologia (Tokyo) 35:601-8, Dec 70
Arora DD see Hillis WD
Arora DJ: Reversal of the interference by sucrose on

protein determination by the biuret method.
Can J Biochem 49:139-40, Jan 71
**Arora HR:** Effects of K+ on the behaviour of isolated frog atria in sucrose media.
Indian J Med Res 58:913-26, Jul 70
**Arora HR, Arora V:** A study on the cardiac actions of some polyene antibiotics.
Arch Int Pharmacodyn Ther 185:234-45, Jun 70
**Arora KK, Sheldon J, Brummitt MJ, et al:** Cerebral oedema associated with hyponatraemia in renal failure. Postgrad Med J 47:365, Jun 71
**Arora KL, Tomar SS, Singal SP:** Influence of crossbreeding and other associated factors on the birth weight of calves in Hariana cattle.
Indian Vet J 48:375-80, Apr 71
**Arora KL see Rattan PJ**
**Arora MM see Gupta RL**
**Arora OP, Shah VC, Rao SR, et al:** Effect of cycloheximide on cell division & macromolecular synthesis in root-tip cells of Vicia faba L.
Indian J Exp Biol 8:121-5, Apr 70
**Arora RB, Gupta SK, Sharma RC, et al:** Isolation and characterization of a sodium retaining substance from pig heart muscle and its role in myocardial infarction.
Indian J Med Res 59:483-93, Mar 71
**Arora RB, Siddiqui HH:** Role of sodium-retaining hormones in cardiac control.
Indian J Exp Biol 8:275-7, Oct 70
**Arora RC see Radin NS**
**Arora S, Lahiri PK, Sanyal RK:** The role of prostaglandin E1 in inflammatory process in the rat.
Int Arch Allergy Appl Immunol 39:186-91, 1970
**Arora SC see McMullin GP**
**Arora SK see Lin GH**
**Arora V see Arora HR**
**Aros B see Koritsánszky S**
**Aros B see Vigh B**
**Aros B see Vigh-Teichmann I**
**Arosio G, Mocavero G:** Problemi di anestesia e di rianimazione a bordo delle navi mercantili in navigazione.
Ann Med Nav (Roma) 76:9-70, Jan-Feb 71 (Ita)
**Aroskar VA see Bhide MB**
**Arouete J:** Nouvelle technique opératoire de greffes de cuir chevelu par fragments libres pour la correction de la calvitie. Presse Med 79:147-8, 23 Jan 71 (Fre)
**Arouète J:** Correction chirurgicale de la calvitie par auto-greffes gragmentaires du cuir chevelu.
Bull Soc Fr Dermatol Syphiligr 78:8-11, 1971 (Fre)
**Arouète J:** Traitement des couperoses diffuses, érythroses et acnés rosacées par la dermabrasion.
Bull Soc Fr Dermatol Syphiligr 77:799-800, 1970 (Fre)
**Arouète J, Grupper C, Heitzer E:** Vaselinome de la paupière (2e cas)
Bull Soc Fr Dermatol Syphiligr 77:808-10, 1970 (Fre)
**Arouète J, Meyer J, Cremer V:** Psoriasis et buckythérapie.
Bull Soc Fr Dermatol Syphiligr 77:868-70, 1970 (Fre)
**Arouète J see Grupper C**
**Arouete J see Sidi E**
**Arouette A see De Koster JP**
**Arouette J see Crehange JR**
**Arpa Gutierrez FJ, Silva Pozo J:** Glucocorticoides e inmunosupresores en las hepatopatias.
Rev Esp Enferm Apar Dig 32:763-82, 1 Dec 70 (65 ref.) (Spa)
**Arpa Gutierrez J see Silva Pozo J**
**Arpas CM, Payon EE:** Fatal hemorrhage following needle biopsy of hepatic hemangioendothelioma.
NY State J Med 71:770-2, 1 Apr 71
**Arpin M see Reboud AM**
**Arppe A see Nummi P**
**Arquembourg PC see Salvaggio JE**
**Arquembourg PC see Stromeyer CT**
**Arquilla ER see Morris JW**
**Arr M, Perényi T, Novák EK:** Sucrose and raffinose breakdown by Escherichia coli.
Acta Microbiol Acad Sci Hung 17:117-26, 1970
**Arr M see Biró L**
**Arr M see Perényi T**
**Arrambide E see Calcagno M**
**Arramon J see Laborie G**
**Arramon JY see Laborie G**
**Arrañó MS, Leiva V, Aboukaïli A, et al:** Estudio nutricional de 500 escolares del Area Central (escuela No. 45, Santiago) a través de examen clínico antropométrico y encuesta dietaria, 1968.
Rev Chil Pediatr 41:913-22, Sep 70 (Spa)
**Arrants JE:** Cardiovascular case of the month, South Carolina Heart Association. Ventricular septal defects in infants. J SC Med Assoc 67:235-6, May 71
**Arrants JE see Maloy WC**
**Arrau J see De la Lastra M**
**Arraztoa J:** Tumores melánicos y melanoma malígno.
Rev Med Chil 99:589-96, Aug 71 (Spa)
**Arreguín-Vélez E:** Datos sobre la gravedad y costo de los riesgos profesionales en México.
Gac Med Mex 100:1081-90, Nov 70 (Spa)
**Arrenbrecht S, Hauschteck-Jungen E, Jungen H:** Normaler und aberranter Karyotyp von Cepaea hortensis (Müller) (Gastropoda)
Experientia 26:1279-81, 15 Nov 70 (Ger)
**Arriaga J, Ramírez Isunza JM, Benítez JR, et al:** Paludismo postransfusional.
Arch Inst Cardiol Mex 40:396-400, Jul-Aug 70 (Spa)
**Arriaga Fialios W:** Diarrea aguda en niños prematuros. Estudio bacteriológico de 14 casos.
Rev Ecuat Hig Med Trop 26:183-90, Sep-Dec 69 (Spa)
**Arribada A, Thiermann E, Niedmann G, et al:** Contribución al problema del diagnóstico de las miocardiopatías por Toxoplasa gondii.
Bol Chil Parasitol 25:22-32, Jan-Jun 70 (Spa)
**Arribada A see Apt W**
**Arribas Castrillo JM, Hernández Hernández JA, Sánchez Bevillano A, et al:** Divertículos de estómago y duodeno: nuestra experiencia.
Rev Esp Enferm Apar Dig 32:645-64, 15 Nov 70 (Spa)
**Arribas Castrillo JM see Fernández Sandoná J**
**Arrieta F see Marrón JA**
**Arrieta F see Rodríguez-Miñon JL**
**Arrieta F see Rodríguez-Miñón JL**
**Arrieta Alvarado D see Parra Bernal E**
**Arrieta-Milán E:** Algunos aspectos epidemiológicos de la subnormalidad mental.
Gac Med Mex 101:429-34, Apr 71 (Spa)
**Arrighi E, Olivier R, Servat A, et al:** A propos d'une tumeur rare du rein: l'angiomyolipome. Son association avec la grossesse: Premier cas africain.
Chirurgie 97:292-9, 1971 (Fre)
**Arrighi F:** Deux cas de mégalérythème infectieux épidémique d'origine virale vraisemblable (arbovirose à Tahyna)
Bull Soc Fr Dermatol Syphiligr 76:477-9, 1969 (Fre)
**Arrighi FE, Hsu TC, Saunders F, et al:** Localization of repetitive DNA in the chromosomes of Microtus agrestis by means of in situ hybridization.
Chromosoma 32:224-36, 1970
**Arrighi FE, Mandel M, Bergendahl J, et al:** Buoyant densities of DNA of mammals.
Biochem Genet 4:367-76, Jun 70
**Arrighi FE see Cooper JE**
**Arrighi LA:** Experiencia clinica con gonadotrofina humana menopáusica.
Rev Argent Endocrinol Metab 14:169, Sep 68 (Spa)
**Arrigo F see Consolo F**
**Arrigo L, Avanzino GL, Della Pietra S, et al:** The effects of noradrenaline micro-iontophoretically applied on rabbit right atrium pace-maker cells.
J Physiol (Lond) 207:31P-33P, Mar 70
**Arrigo L, Avanzino GL, Pietra SC, et al:** A floating paired micro-electrode for intracellular recording and extracellular application of drugs by micro-iontophoresis on heart cells.
J Physiol (Lond) 206:8P-10P, Feb 70
**Arrigo L, Macri I, Rigon-Macri P:** Comportamento del cronotropismo cardiaco del coniglio con cuore denervato.
Boll Soc Ital Biol Sper 45:928-31, 31 Jul 69 (Ita)
**Arrigoni C:** Dalle lettere dell'attore patriota Gustavo Modena all'amico Agostino Bertani medico chirurgo.
Minerva Med 61:4793-810, 24 Oct 70 (Ita)
**Arrigoni E, Vetrò A:** L'inversione puerperale dell'utero. Presentazione di due casi.
Minerva Ginecol 22:831-6, 15 Sep 70 (Ita)
**Arrigoni E see Benzi G**
**Arrigoni GA, Fiaccavento S, Pitrus E, et al:** La listeriosi neonatale.
Folia Hered Pathol (Milano) 17:139-54, Oct 68 (Ita)
**Arrigoni GA see Chinaglia A**
**Arrigoni GA see Fiaccavento S**
**Arrigoni MG, Bernatz PE, Donoghue FE:** Broncholithiasis.
J Thorac Cardiovasc Surg 62:231-7, Aug 71
**Arrigoni MG, Woolner LB, Bernatz PE, et al:** Benign tumors of the lung. A ten-year surgical experience.
J Thorac Cardiovasc Surg 60:589-99, Oct 70
**Arrigoni-Martelli E:** Interazioni a livello epatico dei farmaci antireumatici.
Clin Ter 47:119-26, 31 Dec 68 (Ita)
**Arrigoni-Martelli E, Schiatti P, Selva D:** The influence of anti-inflammatory and immunosuppressant drugs on Nystatin induced oedema.
Pharmacology 5:215-24, 1971
**Arrio B, Rodier F, Boisson C, et al:** Fluorescence quenching and conformational changes of proteins.
Biochem Biophys Res Commun 39:589-93, 22 May 70
**Arrio B see Levilliers N**
**Arrio-Dupont M:** Etude par fluorescence de bases de Schiff du pyridoxal, comparaison avec la L aspartate-aminotransferase.
Photochem Photobiol 12:297-315, Oct 70 (Fre)
**Arrio-Dupont M see Cournil I**
**Arriola AF:** Accidentes infantiles.
Arch Argent Pediatr 68:1-ii, Jun 70 (Spa)
**Arriola AF see De Elizalde FJ**
**Arronet GH see Murthy YS**
**Arronet GH see Parekh MC**
**Arrotta U, Stradella P:** Il tasso di cortisolo plasmatico materno e funicolare in rapporto all'età della paziente.
Atti Accad Med Lomb 23:369-71, Apr-Jun 68 (Ita)
**Arrotta U, Stradella P:** Sideremia e cupremia in travaglio di parto e correlazine tra valori sidero-cupremici materni e funicolari.
Minerva Ginecol 22:597-602, 30 Jun 70 (Ita)
**Arrou-Vignod JL see Casanova G**
**Arrowsmith DJ see Baar S**
**Arroyave G:** La vitamina A y la malnutrición proteinocalórica.
Bol Of Sanit Panam 69:198-211, Sep 70 (Spa)
**Arroyave G see Lechtig A**
**Arroyo A see Ramírez Cueto G**
**Arroyo H, Aubert L:** Etude dermatoglyphique de quelques affections thyroïdiennes.
Ann Endocrinol (Paris) 31:681-6, Jul-Aug 70 (Fre)
**Arroyo H, Aubert L:** Hyper-sécrétion de prolactine dans les hypothyroïdies.
Presse Med 79:148, 23 Jan 71 (Fre)
**Arroyo H, Gharbi G, Aubert L:** Acropathie ulcéro-mutilate et amylose rénale.
Mars Med 106:611-4, 1969 (Fre)
**Arroyo de la Fuente F, María Iranzo R, Blanco Blanco I, et al:** Melanome malígno de coroides, ginecomastia y nódulo mamario metastásico.
Rev Clin Esp 119:153-6, 31 Dec 70 (Spa)
**Arroyo-García J see Serra-Castelán S**
**Arru E, Deiana S, Muzzetto P:** Paramfistomosi intestinale dei ruminanti. Infestione sperimentale degli ovini con metacercarie ed esemplari immaturi di Paramphistomum cervi (Schrank, 1790)
Riv Parassitol 31:33-42, Mar 70 (Ita)
**Arru E, Nuvole A, Manu P:** La filariasi del cane in Sardegna. Riv Parassitol 30:49-58, Mar 69 (Ita)
**Arruda JA, Tôrres MA:** Intoxicação por tálio. Apresentação de um caso.
Hospital (Rio de J) 77:1971-8, Jun 70 (Por)
**Arruda JA see Abrahão LJ**
**Arruda MB see Moraes CR**
**Arruda S:** La angiología como especialidad.
Angiologia 21:90-2, Mar-Apr 69 (Spa)
**Arruda S:** Livedo reticularis necrosante.
Angiologia 23:93-102, May-Jun 71 (Spa)
**Arruza F see Azcuna JI**
**Arsac M:** Les tumeurs vatériennes. B) La duodéno-pancréatectomie céphalique pour ampullome vatérien.
J Chir (Paris) 97:469-73, Apr 69 (Fre)
**Arsac M see Delavierre P**
**Arsac M see Roux M**
**Arscott GH see Bernier PE**
**Arscott GH see Parker JE**
**Arsen CT see Hohlstelwm**
**Arsenault A, Dumesnil J, Giroux JM, et al:** Evolution d'un cas de calcinose généralisée.
Union Med Can 97:586-91, May 68 (Fre)
**Arsenault A see Lemire R**
**Arsenault GP see Pitel DW**
**Arseneau JC see LaCombe MA**
**Arsen'eva MG see Baranov VG**
**Arseni C:** Aspecte din dezvoltarea neurochirurgiei românești.
Neurol Psihiatr Neurochir 16:100, Mar-Apr 71 (Rum)
**Arseni C, Călcâianu G, Constantinescu AI:** Familial periodic paralysis. Biochemical and electrographic correlations.
Electroencephalogr Clin Neurophysiol 30:358, Apr 71
**Arseni C, Constantinescu AI:** Pseudotumoral raised intracranial pressure. Rev Roum Neurol 8:15-21, 1971
**Arseni C, Cristescu A, Ciurea V:** Cisticercoza medulară.
Neurol Psihiatr Neurochir 16:1-8, Jan-Feb 71 (Rum)
**Arseni C, Cristian C, Terzi A, et al:** Aspecte electroencefalografice în craniostenoză.
Pediatria (Bucur) 19:349-53, Jul-Aug 70 (Rum)
**Arseni C, Cristian C, Roman I, et al:** EEG alterations in neurosurgical hypothalamo-hypophyseal space-occupying processes with endocrine disturbances.
Electroencephalogr Clin Neurophysiol 30:357-8, Apr 71
**Arseni C, Dănăilă L, Carp N, et al:** Encefalopatia paraneoplazică.
Neurol Psihiatr Neurochir 15:513-28, Nov-Dec 70 (Rum)
**Arseni C, Ghițescu M, Ciurea V:** Empiemul subdural.
Stud Cercet Neurol 15:393-8, 1970 (Rum)
**Arseni C, Ghițescu M, Cristescu A, et al:** Traumatic carotido--cavernous fistulas.
Psychiatr Neurol Neurochir 73:237-42, Jul-Aug 70
**Arseni C, Horvath L, Carp N:** Thrombophlebitis of the cerebral cortex in children.
Rom Med Rev 15:33-40, Jan-Mar 71
**Arseni C, Maretsis M:** Tulburări urinare ca semne dominante în hernia discului L5-S1.
Stud Cercet Neurol 15:311-8, 1970 (Rum)
**Arseni C, Maretsis M, Mihaila GM:** Porencéphalie aiguë consécutive à un traumatisme crânio-cérébral algu fermé. Considerations pathogéniques, diagnostiques et thérapeutiques.
Neurochirurgie 16:535-7, Nov 70 (Fre)
**Arseni C, Maretsis M, Nedelcu A:** Tulburări psihice în traumatismele craniocerebrale recente. Considerații pe 105 cazuri.
Neurol Psihiatr Neurochir 16:109-16, Mar-Apr 71 (Rum)
**Arseni C, Maretsis M:** Indicatiile și contraindicatiile arteriografiei cerebrale la bolnavii gravi care suferă de o afectiune a sistemului nervos.
Neurol Psihiatr Neurochir 16:133-40, Mar-Apr 71 (Rum)
**Arseni C, Maretsis M, Horvath L:** Posttraumatic intracranial arterial spasm. Report of three cases.
Acta Neurochir (Wien) 24:25-35, 1971
**Arseni C, Maretsis M:** Hernia de disc toracală. (Considerații clinico-terapeutice în legătură cu 42 de cazuri operate)
Neurol Psihiatr Neurochir 15:331-9, Jul-Aug 70 (Rum)
**Arseni C, Maretsis M, Panoza G:** Hernia de disc cervală. (Considerații clinico-terapeutice în legătură cu 38 de cazuri operate)
Neurol Psihiatr Neurochir 15:325-30, Jul-Aug 70 (Rum)
**Arseni C, Stanciu M:** Valorea comparată a examenului neurologic și investigatiilor paraclinice în diagnosticul de novel al hernlei de disc lombare.
Neurol Psihiatr Neurochir 15:385-94, Sep-Oct 70 (Rum)
**Arseni C, Vasilescu A, Dragutoiu E, et al:** La valeur des signes oculaires dans les méningiomes de la petite aile de l'os sphénoïde.
Rev Otoneuroophtalmol 42:493-7, Dec 70 (Fre)
**Arseni C see Cristian C**
**Arsenis C see Eisenstein R**
**Arsenis C see Gray RW**
**Arsenis C see Kuettner KE**
**Arsenović A:** Traumatska ruptura arteriae ethmoidalis anterior. Srp Arh Celok Lek 98:307-9, Feb 70 (Ser)
**Arsent'ev FV:** Vliianie arpenaia na legochnuiu gipertenziiu pri èksperimental'nom bronkhospazme.
Kardiologiia 10:68-3, Aug 70 (Rus)
**Arshakuni RO see Britov AN**
**Arshanskiĭ NIa, Gusev IuS, Dovgulevich MS, et al:** Opyt organizatsii sanatsii polosti rta u molodezhi prizyvnogo i doprizyvnogo vozrasta.
Voen Med Zh 7:89-71, Jul 70 (Rus)
**Arshanskiĭ NIa, Nankin LB:** O dispanserizatsii v stomatologii.
Biull Eksp Biol Med 71:85-6, Mar-Apr 71 (Rus)
**Arshas AKE:** Patogenez i differentsial'naia diagnostika khronicheskoĭ abstsediruiushcheĭ pnevomonii.
Klin Med (Mosk) 48:75-82, Nov 70 (Rus)
**Arshavskiĭ IuI:** Reaktsii nefronov kory mozzhechka koshkina ritmicheskie razdrazhenila somaticheskikh nervov. Fiziol Zh SSSR 57:519-24, Apr 71 (Rus)
**Arshavskiĭ IuI, Berkinblit MB, Gel'fand IM, et al:** Organizatsiia afferentnykh sviazeĭ vstavochnykh nefronov v paramediannoĭ dole mozzhechka koshki.
Dokl Akad Nauk SSSR 193:1204-7, 1970 (Rus)
**Arshavskiĭ IuI, Berkinblit MB, Gel'fand IM, et al:** Fonovaia aktivnost' kletok Purkin'e v intaktnoĭ

deafferentirovannoĭ peredneĭ dole kory mozzhechka koshki. Biofizika 16:684-91, Jul-Aug 71 (Rus)
Arshavskiĭ IuI, Berkinblit MB, Kovalev SA, et al: Gradual'naia teoriia D.N. Nasonova i rol' geometricheskikh faktorov v vozbuzhdenii. Tsitologiia 11:273-85, 1969 (Rus)
Arshavskiĭ IuI see Antsiferova LI
Arshin VM: Elasticheskaia autokompressiia pri osteosinteze trubchatykh kostef. Vestn Khir 103:96-7, Aug 69 (Rus)
Arsić B, Birtašević B: Novine u epidemiologiji. Vojnosanit Pregl 28:16-21, Jan 71 (Cro)
Arsirif SA: Obmen katekholaminov u bol'nykh rakom molochnof zhelezy. Vopr Onkol 17:22-5, 1971 (Rus)
Arsirif SA: Izmenenie ekskretsii katekholaminov v protsesse lecheniia u bol'nykh rakom molochnof zhelezy. Vopr Onkol 16:20-3, 1970 (Rus)
Arsirif SA see Offe GR
Arslan M: Evocation du nystagmus vestibulaire avec une technique de réflexes conditionnés ayant différents seuils chronologiques. Rev Laryngol Otol Rhinol (Bord) 91:860-3, Nov 70 (Fre)
Arslan M: Effetti temporanei e permanenti del tumore sull'udito. Med Lav 61:626-8, Dec 70 (Ita)
Arslan M: Erwägungen über die Wahl des chirurgischen Verfahrens bei der Menièreschen Krankheit. Die neue Methode der "osmotischen Induktion." HNO 19:81-7, Mar 71 (Ger)
Arslan M: La méthode de l'induction osmotique dans le traitement de la maladie de Ménière. Rev Laryngol Otol Rhinol (Bord) 90:685-99, Nov-Dec 69 (Fre)
Arslan M, Serafini I: La laryngectomie totale avec rétablissement de la phonation et de la respiration naturelles. Premiers résultats (4 cas) Ann Otolaryngol Chir Cervicofac 87:509-18, Sep 70 (Fre)
Arslanian M see Reinhold JG
Arsov D, Goutcheva B: Résultats obtenus par les sels d'or en cure prolongée dans la polyarthrite rheumatoïde. Bord Med 4:813-4 passim, Mar 71 (Fre)
Arsov D, Gučeva B: Imunosupresivna terapija u reumatologiji. Acta Med Iugosl 24:251-67, 1970 (Cro)
Arsov D, Krivine JM, Kahn MF: Une maladie peu connue: l'ainhum. Son association à une polyarthrite rhumatoïde. A propos de 2 cas. Rhumatologie 22:1-6, Jan 70 (Fre)
Arsov D, Serafimova E: Veapamil zur Regulierung von Störungen des Herzrhythmus. Erfahrungen an eigenem Krankengut. Arzneim Forsch 20:Suppl 9a:1290+, Sep 70 (Ger)
Arsov D see Davčev P
Arsovski I: Postpleiritisni bronhitisni sindrom. Srp Arh Celok Lek 98:247-59, Feb 70 (Ser)
Arst HN Jr, Cove DJ: Molybdate metabolism in Aspergillus nidulans. II. Mutations affecting phosphatase activity or galactose utilization. Mol Gen Genet 108:146-53, 1970
Arst HN Jr, MacDonald DW, Cove DJ: Molybdate metabolism in Aspergillus nidulans. I. Mutations affecting nitrate reductase and-or xanthine dehydrogenase. Mol Gen Genet 108:129-45, 1970
Arst HN Jr see Elorza MV
Arstila AU, Jauregui HO, Chang J, et al: Studies on cellular autophagocytosis. Relationship between heterophagy and autophagy in HeLa cells. Lab Invest 24:162-74, Feb 71
Arstila AU see Riekkinen PJ
Arstila AV see Rumsby MG
Arstrand K see Oxelfeldt P
Artabolevskaia NG see Ladodo KS
Artagaveytia D, Degrossi OJ, Pecorini V: Thyroid tumour scanning with 197HgCl2. Preliminary note. Nucl Med (Stuttg) 9:350-3, 31 Dec 70
Artamonov BP, Maiofis SL, Fo NV: Priamoe konduktometricheskoe opredelenie solei slabykh osnovanif i sil'nykh kislot v vodnykh rastvorakh. Farmatsiia 20:36-41, Jan-Feb 71 (Rus)
Artamonov DIa see Sokolov SS
Artamonov IuA: O iazve zheludka u deteĭ posle lecheniia steroidnymi gormonami. Vestn Rentgenol Radiol 45:96-7, Jan-Feb 70 (Rus)
Artamonov IuA see Mirimova TD
Artamonov IuP see Luk'ianets VV
Artamonova OI see Kalakutskiĭ LV
Artamoshin AS: Osobennosti ėpidemiologii difillobotriozov v rafone nekotroykh ozer Buriatii. Med Parazitol (Mosk) 40:145-50, Mar-Apr 71 (Rus)
Artaud M, Charpin J, Autran P, et al: La place d'une technique de rééducation et réadaptation fonctionnelle chez les bronchiteux chroniques insuffisants respiratoires dans un service de pneumo-phtisiologie. Mars Med 107:765-7, 1970 (Fre)
Arteaga A, Foradori A, Eyzaguirre J, et al: Evaluación clínica de una nueva droga (CH 13437) en el tratamiento de la hiperlipemia. Rev Med Chil 98:689-94, Oct 70 (Spa)
Arteaga A see Soto S
Artemenko VD, Nenashev VP, Ushakova AA: Immunogennaia i antigennaia kharakteristika ochishchennykh kontsentrirovannykh sorbbirovannykh anatoksinov Cl. oedematiens, poluchennykh iz kontsentrirovannykh toksinov. Zh Mikrobiol Epidemiol Immunobiol 48:94-8, May 71 (Rus)
Artemenko VD see Akhundova KA
Artemenko VD see Nenashev VP
Artem'ev AI: O vozmozhnosti prognozirovaniia vesa medikamentov v polymernof tare po koeffitsienta pronitsaemosti. Farmatsiia 20:77-82, Jan-Feb 71 (Rus)
Artem'ev AI: O ratsional'nom ob'eme plastmassovof tary dlia medikamentov. Farmatsiia 17:51-3, Jul-Aug 68 (Rus)
Artem'ev EN, Vil'dt MO: Osobennosti klinicheskogo techeniia semefnof iazvennof bolezni. Sov Med 34:10-3, Jan 71 (Rus)
Artem'ev VI: Vliianie serovodorodnykh matseatinskikh vanna na antitoksicheskuiu funktsiiu pecheni deteĭ, bol'nykh ėkzemof i nefrodermitom. Sov Med 33:148, Oct 70 (Rus)
Artem'eva EN see Kokina NN
Artem'eva ET: Otdalennye rezul'taty nabliudeniĭ nad bol'nymi mikozami volosistof chasti golovy posle lecheniia ėpilinovym plastyrem. Vestn Dermatol Venerol 44:50-3, Aug 70 (Rus)
Artem'eva NS: Vosstanovitel'nye protsessy v laichnikakh krys pri povtornof rezektsii. Biull Eksp Biol Med 69:110-2, Mar 70 (Rus)
Artem'eva ZI see Balasheva II
Artemiuk AG: Sluchaĭ gigantskikh retentsionnykh kist legkogo. Vestn Rentgenol Radiol 45:98-100, Jul-Aug 70 (Rus)
Artemov AA, Kolomoftsev LB: Laboratornaia differentsiatsiia stafilokokkov, vydelennykh iz organizma zhivotnykh i cheloveka. Lab Delo 10:621-3, 1970 (Rus)
Artemov AV see Ivanova MP
Artemov MD: Rombovidnaia plastika poperechnof peregorodki viagalishcha. Akush Ginekol (Mosk) 46:67-8, Oct 70 (Rus)
Artemov VP see Udalov IuF
Artemova AG, Kopytovskaia LP, Savel'vol't GB: K kharakteristike allergicheskikh reaktsif na tkanevye antigeny. Vestn Akad Med Nauk SSSR 26:12-7, 1971 (Rus)
Artenie V see Hefco V
Artenstein MS, Gold R: Current status of prophylaxis of meningococcal disease. Milit Med 135:735-9, Sep 70
Artese R, De Lazslo MH, Molocznik I, et al: Valoración farmacodinámica del ACTH sintético de acción prolongada en la función adrenal de pacientes con patología hipotálamo-hipofisaria. Estudio comparativo entre ACTH sintético y el gel extraiento. Prensa Med Argent 57:2088-97, 15 Jan 71 (Spa)
Artese R, Molocznik I, Guiteiman A, et al: Uso de la cloropropamida en la diabetes insípida de origen hipotálamo-hipofisario. Prensa Med Argent 57:971-5, 17 Jul 70 (Spa)
Arthaud JB: Cause of death in 339 Alaskan natives as determined by autopsy. Arch Pathol 90:433-8, Nov 70
Arthur DR: Tick feeding and its implications. Adv Parasitol 8:275-92, 1970 (49 ref.)
Arthur E, Balls M: Amphibian cells in vitro. I. Growth of Xenopus cells in a soft agar medium and on an agar surface. Exp Cell Res 64:113-8, Jan 71
Arthur E see Nayar KK
Arthur G see Sankovsky R
Arthur GP, Hornabrook RW: The treatment of migraine with BC 105 (pizotifen): a double blind trial. NZ Med J 73:5-9, Jan 71
Arthur LJ: Maternal phenylketonuria. Br Med J 4:431, 14 Nov 70
Arthur RE see Frohman CE
Arthur RJ see Gunderson EK
Arthur RJ see Plag JA
Arthur RJ see Rahe RH
Arthur RJ see Rubin RT
Arthur RM, Geselowitz DB, Briller SA, et al: The path of the electrical center of the human heart determined from surface electrocardiograms. J Electrocardiol 4:29-33, 1971
Arthur RM, Pfeiffer RR, Suga N: Properties of 'two-tone inhibition' in primary auditory neurones. J Physiol (Lond) 212:593-609, Feb 71
Arthure H: Laparoscopy hazard. Br Med J 4:492-3, 21 Nov 70
Arthure H: Morbidity and mortality of abortions. Lancet 2:310-1, 7 Aug 71
Arthure HG: Abortions under the N.H.S. Br Med J 4:617, 5 Dec 70
Arthurton MW see Tarlow MJ
Artico M: Chemioterapia dei tumori. I. Rassegna chimica degli antibiastici di sintesi. Farmaco [Sci] 26:156-90, Feb 71 (110 ref.) (Ita)
Artico M: Chemioterapia dei tumori. I. Rassegna chimica degli antibiastici di sintesi. Farmaco [Sci] 26:156-90, Feb 71 (Ita)
Artico M, Filacchioni G, Nacci V, et al: Sintesi di analoghi della pirrolnitrina. II. Preparazione e proprietà antibatteriche di derivati del 4-p-nitrofenil-1-fenilpirrolo. Farmaco [Sci] 25:651-68, Sep 70 (Ita)
Artico M, Filacchioni G, Nacci V, et al: Sintesi di analoghi della pirrolnitrina. 3. Preparazione e proprietà antibatteriche di maleimidi 1,2-diarilsostituite. Farmaco [Sci] 26:411-22, May 71 (Ita)
Artigas JL: Invaginação intestinal na infância. Hospital (Rio de J) 77:2081-7, Jun 70 (Por)
Artigas JL, Kasting G: Abnormal second anal opening in a female infant. Int Surg 55:110-2, Feb 71
Artigas L, Iotti R, Cambiano C, et al: Immunoelectroforesis urinaria y punción biopsia renal. Estudio comparativo en el síndrome nefrótico de la infancia. Prensa Med Argent 58:61-4, 12 Mar 71 (Spa)
Artigas L see Mazzei ES
Artigas P de T, Perez MD, Otsuko JM, et al: Levantamentos parasitológicos, em particular a esquistossomose mansônica, nas cidades de Itanhaém e Mongaguá (litoral Sul do Estado de São Paulo) Rev Saude Publica 4:35-44, Jun 70 (Por)
Artigas RJ, Rubi RA: Epitelioma renal. Tres casos. Rev Argent Urol Nefrol 39:56-61, Jan-Jun 70 (Spa)
Artigas V: Tratamiento quirúrgico de las pancreopatías crónicas. Prensa Med Argent 57:1325-31, 4 Sep 70 (Spa)
Artigas V, Piera J, Soldevila J, et al: Révision d'une série de 28 cas de cancer de la glande thyroïde. Lyon Chir 65:279-85, Mar-Apr 69 (Fre)
Artigas Riera V: Estado actual de la cirugía de los tumores del tiroides. Prensa Med Argent 57:1415-20, 18 Sep 70 (Spa)
Artini D, Buttinoni A, Dradi E, et al: Amides and amines with analgesic and anti-inflammatory activity. Arzneim Forsch 21:30-6, Jan 71
Artini D, Logemann W, Melloni P, et al: Über analgetisch und antiphlogistisch wirkende Amido- und Amino-Verbindungen. 1. Arzneim Forsch 20:1009-18, Aug 70 (Ger)
Artini D see Ambrogi V
Artinian B, Lough JO, Palmer JD: Idiopathic ulcer of small bowel with pseudolymphomatous reaction. A clinicopathological study of six cases. Arch Pathol 91:327-33, Apr 71
Artinian B see el-Khoury G
Artishcheva LI see Kambaratov PI
Artiucha Z see Szachowski J
Artiukh LV: O farmatsevticheskoĭ ėtike. Farmatsiia 19:74-6, Nov-Dec 70 (Rus)
Artiukh VP see Shtutman TsM
Artiukhov VG: O deĭstvii UF-izlucheniia na gemoglobin krovi myshei. Biofizika 14:189-91, Jan-Feb 69 (Rus)
Artiukhov VG, Shmelev VF: Kineticheskoe izuchenie deĭstviia ul'trafioletovogo izlucheniia na strukturu oksigemoglobina myshei. Ukr Biokhim Zh 42:624-30, 1970 (Rus)
Artiunov AI, Sokolova ON, Gabibov GA, et al: O khirurgicheskom lechenii gliom zritel'nogo nerva. Vopr Neirokhir 34:8-13, Mar-Apr 70 (Rus)
Artizzu M, Messier B: Histological changes in the gastric mucosa of magnesium deficient rats. Br J Exp Pathol 52:70-4, Feb 71
Artmenko DP, Shaban VM: Vplyv podraznykiv riznykh modal'nostef na impul'snu aktyvnist' neironiv hipokampa. Fiziol Zh 16:465-72, Jul-Aug 70 (Ukr)
Artamkina IIu see Siavnova TD
Artner J: Ueber den wert der obligatorischen Lymphonodektomie bei der Wertheimschen Radikaloperation. Minerva Ginecol 23:263-9, 31 Mar 71 (Ger)
Artner J: Zur Indikationsstellung der Wertheimschen und Schautaschen Operation. Arch Gynaekol 211:315-7, 4 Jun 71 (Ger)
Artner J, Beck A: Die Ovarialcarcinome an der II. Universitäts-Frauenklinik Wien in den Jahren 1958-1967. Arch Gynaekol 209:175-201, 31 Aug 70 (Ger)
Artner J, Friedrich F: Monatliche Einmalinjektion als Kontrazeptivum. Geburtshilfe Frauenheilkd 30:554-64, Jun 70 (Ger)
Artner J, Holzner H: Selektive oder obligatorische Lymphonodektomie bei der Wertheimschen Radikaloperation? Arch Gynaekol 209:452-72, 1971 (Ger)
Artner J, Holzner H: Vergleichende statistische Untersuchungen der klinischen und histologischen Stadieneintellung bei der Wertheimschen Radikaloperation. Z Geburtshilfe Gynaekol 173:1-19, Aug 70 (Ger)
Artner J, Holzner H: Die Behandlung des pränsviven Zervixkarzinomus. Wien Klin Wochenschr 82:247-52, 3 Apr 70 (Ger)
Arto-Medrano F, Bernabé Pertusa M, Vergés Torres A, et al: Metódica seguida para el estudio del sufrimiento fetal en la Maternidad Francisco Franco de la Seguridad Social de Barcelona y parametros del equilibrio acido-base de nuestros fetos normales. Acta Obstet Ginecol Hisp Lusit Suppl 1:51-6, 1970 (Spa)
Arto-Medrano F, Verges Torres A: Einfluss von Nabelschnurumschlingungen auf den aktuellen pH-Wert des Feten und den Apgar score des Neugeborenen. Zentralbl Gynaekol 93:433-40, 3 Apr 71 (Ger)
Arto-Medrano F, Vergés Torres A, Rojas Alvarez R, et al: El equilibrio acido-base materno y sus variaciones con respecto a la duración del parto. Acta Obstet Ginecol Hisp Lusit Suppl 1:31-5, 1970 (Spa)
Artomasova AV, Titova SM: Allergiia k ukusam medonosnykh pchel i os. Ter Arkh 42:105-9, Aug 70 (Rus)
Artors K see Pavek K
Artru F, Motin J, Fischer G, et al: Coma prolongé avec tracé electroencéphalographique isoelectrique pendant un mois. Lyon Med 222:417-8 passim, 28 Sep 69 (Fre)
Artru F see Bolot JF
Artru F see Courjon J
Artsimovich NG, Sheina EP: Immunomorfologicheskie reaktsii pri gomotransplantatsii konservirovannoĭ kozhi. Dokl Akad Nauk SSSR 195:472-4, 1970 (Rus)
Artsimovich NG see Efimov EA
Artsishevskaia RA see Romanov SN
Artist VA: Operativnaia fiksatsiia tazobedrennogo sustava. Ortop Travmatol Protez 31:51-3, Oct 70 (Rus)
Arturson G, Garby L, Högman C, et al: Nya rön om blodets transport av syre. Lakartidningen 68:2817-29, 26 May 71 (Swe)
Arturson G, Groth T, Grotte G: Förändringen av glomerulusfiltrationen med åldern. Nord Med 85:190, 11 Feb 71 (Swe)
Arturson G, Groth T, Grotte G: Human glomerular membrane porosity and filtration pressure: dextran clearance data analysed by theoretical models. Clin Sci 40:137-58, Feb 71
Arturson G, Grotte G: Mechanism of edema formation in experimental decompression sickness. Aerosp Med 42:58-61, Jan 71
Arturson G, Hjelm M, Jonsson CE, et al: O 2 -omsättningen i utbredda brännskador. Nord Med 86:908, 29 Jul 71 (Swe)
Arturson G, Khanna NN: The effects of hyperbaric oxygen, dimethyl sulfoxide and Complamin on the survival of experimental skin flaps. Scand J Plast Reconstr Surg 4:8-10, 1970
Arturson G see Anggård E
Arturson G see Arfors KE
Arturson G see Jonsson CE
Artus JC see Segonne J
Artusi G see Figueroa MA
Artvinli S see Oxand P
Artvinli S see Oxand PT
Artz CP: Historical aspects of burn management. Surg Clin North Am 50:1193-200, Dec 70
Artz CP, Baxter CR, Jackson DM, et al: Trauma workshop report: burns. J Trauma 10:1058-61, Nov 70
Artz CP, London PS, Böhler J, et al: Panel discussion:

general organization for trauma care and study.
J Trauma 10:1012-24, Nov 70
Artz CP see Fitts CT
Artz SW see Schmit JC
Arufe HN, Juri J: Modification of the Strömbeck technique. Plast Reconstr Surg 46:604-5, Dec 70
Aruffo RN: Lactation as a denial of separation. Psychoanal Q 40:100-22, 1971
Aruga R see Gasco MR
Aruin LI see Dekhkan-Khodzhaeva NA
Arullani F: Valutazione dell'attività antiacida del K 3717 composto con la pH-radiotelemetria. Minerva Gastroenterol 17:14-20, Jan-Mar 71 (Ita)
Arumanayagam P, Mendis NM: Typhoid fever in Ceylon. Ceylon Med J 15:31-45, Mar 70
Arumugam S, Nimmannit S, Enquist IF: The effect of immunosuppression on wound healing. Surg Gynecol Obstet 133:72-4, Jul 71
Arumugasamy N, Siqueira EB: The syndrome of hyperosmolar non-ketotic diabetic acidosis following craniotomy: a case report. Med J Malaya 25:155-60, Dec 70
Arumugasamy N see Siqueira EB
Arunachalam V: Fundamental theorem of natural selection in two loci. Ann Hum Genet 34:195-9, Oct 70
Arundel JH: Taenia ovis in a cat. Aust Vet J 46:515-6, Oct 70
Arundel JH see Jackson PJ
Arundel JH see Salisbury JR
Arundell FD: Acne vulgaris. Pediatr Clin North Am 18:853-74, Aug 71
Arungazyev VIu, Bril' SM: K 80-letiiu so dnia rozhdeniia professora Sergeia Alekseevicha Pokrovskogo. Vestn Rentgenol Radiol 45:101, Nov-Dec 70 (Rus)
Arunthathi S see Lal S
Aruo SK: Feline rabies. Vet Rec 88:79, 16 Jan 71
Arushanian EB, Belozertsev IuA: Tormoznoe vliianie khvostatogo iadra na élektricheskuiu aktivnost' nefronov senso-motornof kory. Fiziol Zh SSSR 56:1111-7, Aug 70 (Rus)
Arushanian EB, Belozertsev IuA: Vliianie korazola na fonovuiu aktivnost' i otvety odinochnykh kortikal'nykh nefronov pri stimuliatsii khvostatogo iadra. Biull Eksp Biol Med 69:75-8, Apr 70 (Rus)
Arushanian EB, Belozertsev IuA: Vliianie fenamina na reaktsii odinochnykh nefronov sensomotornof kory koshki pri razdrazhenii khvostatogo iadra. Farmakol Toksikol 34:263-8, May-Jun 71 (Rus)
Arushanian EB, Stoliarov GV, Tolpyshev BA: O vliianii fenamina na lekarstvennyf parkinsonizm i zaderzhku dvizhenif pri stimuliatsii khvostatogo iadra (kliniko-éksperimental'noe issledovanie) Zh Nevropatol Psikhiatr 70:1384-8, 1970 (Rus)
Arushanian EB see Shapovalov AI
Arustamian TA: O roli cheloveka kak istochnika infektsii pri zoonozom kozhnom lefshmanioze. Med Parazitol (Mosk) 39:551-4, Sep-Oct 70 (Rus)
Arustamov GA: Mikrooperatsii na ukhe pri otoskleroze. Voen Med Zh 11:80-1, Nov 70 (Rus)
Arustowicz Z see Krywko A
Aruta J see Saavedra R
Arutiunian VM see Kazarian GA
Arutiunian GA see Galstian AA
Arutiunian GK see Grinenko NV
Arutiunian GS see Mashkovskif MD
Arutiunian LO see Minasian AM
Arutiunian NA see Martirosian IO
Arutiunian NV see Petrosian IuS
Arutiunian RA see Karapetian SK
Arutiunian SA: Dinamika vyzvannykh potentsialov v protsesse vyrabotki dvigatel'nogo pishchevogo uslovnogo refleksa. Zh Vyssh Nerv Deiat 20:1175-81, Nov-Dec 70 (Rus)
Arutiunian SA see Fanardzhian VV
Arutiunov AI, Blagoveshchenskaia NS, Liass FM, et al: O lechenii bolezni Itsenko-Kushinga metodom implantatsii ittriia-90 v gipofiz. Vopr Neirokhir 34:25-9, May-Jun 70 (Rus)
Arutiunov AI, Grindel' OM, Kornienko VN: Izmeneniia EEG pod vliianeim total'nof tserebral'nof angiografii u bol'nykh s organicheskim porazheniem golovnogo mozga. Biull Eksp Biol Med 67:30-3, Jun 69 (Rus)
Arutiunov AI, Imshenetskaia VF: Znachenie nekotorykh vaktorov v vozniknovenii posleiperatsionnykh infektsionnykh oslozhnenif v nefrokhirurgii. Vopr Neirokhir 35:45-51, Jan-Feb 71 (Rus)
Arutiunov AI, Kadin AL, Konovalov AN, et al: Opyt primeniiá mikroélektrodnogo metoda v nefrokhirurgicheskof klinike v protsesse odnomomentnykh stereotaksicheskikh operatsif po povodu parkinsonizma. Vopr Neirokhir 34:12-8, Nov-Dec 70 (Rus)
Arutiunov AI, Konovalov AN, Chikovani OK: Issledovanie regionarnogo mozgovogo krovotoka metodom intraarterial'nogo vvedeniia Xe133 u bol'nykh s arterial'nymi anevrizmami. Vopr Neirokhir 34:3-9, Sep-Oct 70 (Rus)
Arutiunov IuI: Biologicheskaia kharakteristika chumnykh i psevdotuberkuleznykh bakteriofagov. Zh Mikrobiol Epidemiol Immunobiol 47:106-11, Aug 70 (Rus)
Arutiunov IuI see Novosel'tsev NN
Arutiunov SK see Popov AK
Arutiunov VS, Maloletnev VI, Narikashvili SP: Izmenenie aktivnosti otdel'nykh polisenzornykh nefronov assotsiativnof kory koshki pod vliianiem nembutala. Zh Vyssh Nerv Deiat 20:1043-51, Sep-Oct 70 (Rus)
Arutjunov WJ: Ein neues klinisches Symptom der Skabies. Dermatol Monatsschr 156:653-4, 1970 (Ger)
Arutjunov WJ, Odinokowa WA, Ushwiewa NW: Der Gehalt der menschlichen Haut an Cholesterin und anderen Lipoiden in verschiedenen Altersstufen. Hautarzt 21:472-4, Oct 70 (Ger)
Arvan DA see Mackie JA Jr
Arvan DA see Raisys VA
Arvastson B: Symtomatologin vid Yersinia-enterocolitica-infectioner. Nord Med 84:1505, 19 Nov 70 (Swe)
Arvay S see Gardó S
Arvela P, Kärki NT: The effect of cerium on drug metabolizing activity in rat liver. Acta Pharmacol Toxicol [Suppl] (Kbh) 28:36, 1970
Arvela P see Sotaniemi E
Arveladze AM, Anteleva NV, Kurdovanidze VG: Selektivnaia vagotomiia pri duodenal'nykh iazvakh. Khirurgiia (Mosk) 47:46-50, Mar 71 (Rus)
Arvidson G see Åkesson B
Arvidson S, Holme T, Wadström T: Formation of bacteriolytic enzymes in batch and continuous culture of Staphylococcus aureus. J Bacteriol 104:227-33, Oct 70
Arvidson S, Holme T, Wadström T: Influence of cultivation conditions on the production of extracellular proteins by Staphylococcus aureus. Acta Pathol Microbiol Scand [B] 79:399-405, 1971
Arvidson S, Holme T: Influence of pH on the formation of extracellular proteins by Staphylococcus aureus. Acta Pathol Microbiol Scand [B] 79:406-13, 1971
Arvis G, Aboulker P: Anévrisme de l'artère rénale après néphrectomie. Ann Urol (Paris) 3:81-3, May 69 (Fre)
Arvis G, Steg A: Léiomyosarcome bilatéral du rein (à propos d'un cas) J Urol Nephrol (Paris) 77:272-81, Mar 71 (Fre)
Arvis G see Aboulker P
Arvy L: Les techniques de cytoenzymologie. Biol Med (Paris) 59:407-26, Sep-Oct 70 (200 ref.) (Fre)
Arvy L: Le rein et les vitamines A. Laval Med 39:142-72, Feb 68 (181 ref.) (Fre)
Arvy L: La vie des artères. Biol Med (Paris) 58:285-377, Jul-Aug 69 (484 ref.) (Fre)
Arvy L: Le rein et la vitamine B 6. Laval Med 40:748-71, Oct 69 (138 ref.) (Fre)
Arvy L: Le rein et la vitamine B-1 ou thiamine. Laval Med 40:286-301, Mar 69 (79 ref.) (Fre)
Arvy L: Les reins et l'acide pteroylmonoglutamique. Laval Med 40:1073-9, Dec 69 (Fre)
Arvy L: Le rein et la biotine. Laval Med 40:1080-4, Dec 69 (Fre)
Arvy L: Le rein et les acides ascorbiques. Laval Med 41:68-85, Jan 70 (Fre)
Arvy L: Le rein et les cobamides. Laval Med 41:393-428, Mar 70 (Fre)
Arvy L: Le rein et l'acide nicotinique. Laval Med 40:571-9, Jun 69 (57 ref.) (Fre)
Arvy L: The enzymes of the embryonic nephron. Int Rev Cytol 25:333-61, 1969 (107 ref.)
Arvy L: Lymphologie et glandes endocrines. 6. La gonade. Presse Med 79:1423-4 passim, 23 Jun 71 (113 ref.) (Fre)
Arvy L: Lymphologie et glandes endocrines. VI. La gonade. Presse Med 79:1193-200, 26 May 71 (Fre)
Arvy L: Lymphologie et glandes endocrines. I. Hypophyse, thyroïde, parathyroïdes, pancréas endocrine, surrénales. Presse Med 79:915-24 contd, 21 Apr 71 (Fre)
Arvystas MG, Cohen MM: Effects of 5-fluorouracil on secondary palatal development of 129-J mice. J Dent Res 50:66-71, Jan-Feb 71
Arvystas MG see Cohen MM
Arwill T, Lilja J, Magnusson BC: Enamel demineralization using aprotic acids. Odontol Revy 21:363-8, 1970
Arwill T see Heyden G
Gary GW Jr see Harrison AK
Arya OP, Rao SK, Nnochiri E: Rifadin (rifampicin) in the treatment of gonorrhoea in Uganda. A controlled trial. Br J Vener Dis 47:184-7, Jun 71
Arya OP see Bezjak V
Arya PL, Sauter JH, Pomeroy BS: Pathogenesis and histopathology of airsacculitis in turkeys produced by experimental inoculation of day-old poults with Mycoplasma meleagridis. Avian Dis 15:163-76, Jan-Mar 71
Arya RK see Prakash C
Aryanpur I: Glucagon in diphtheritic myocarditis. Lancet 2:322, 7 Aug 71
Aryko L see Wiciński R
Arystanov E: Furkotserkarii iz presnovodnykh molliuskov del'ty Amu-Dar'i. II. Vestn Leningr Univ [Biol] 4:7-14, 1968 (Rus)
Arzano S see Baschieri L
Arzbaecher R, Goldin M, Javid H: A system for synchronized pulsed perfusion of the coronary arteries during cardiopulmonary bypass. IEEE Trans Biomed Eng 18:157-9, Mar 71
Arzbaecher RC: In-house engineering training for hospital staff. J Med Educ 46:204-10, Mar 71
Arzbaecher RC, Dean R: A computer system for on-line drug screening. Comput Biomed Res 4:239-48, Jun 71
Arzberger H see Andersch H
Arzhantsev PZ, Sukachev VA, Gubin GV: Khirurgicheskoe lechenie anomalii prikusa. Voen Med Zh 12:15-21, Dec 70 (Rus)
Arzola E see Aguiar-Nieto R
Arzoumanian AY see Usher MS
Arzube ME: Resistencia al D.D.T. y susceptibilidades al Dieldrín de la Xenopsylla cheopis (Roth). Cepas de la ciudad de Guayaquil y de algunas localidades de la prov. de Loja. Rev Ecuat Hig Med Trop 26:103-6, May-Aug 69 (Spa)
Arzumanian GA see Beglarian AG
Arzumanov IuL see Piontkovskif IA
As A, Borgen CM, Haggard EA: Social isolates and urbanites in perceptual isolation. J Abnorm Psychol 76:1-9, Aug 70
As D van, Fourie HO: Strontium-90 in the bone of different South African population groups. S Afr Med J 45:694-6, 26 Jun 71
Asaad F see Latif N
Asab I, Kelly JV, Adams ML: A new limited traction obstetrical forceps. Aust NZ J Obstet Gynaecol 11:94-8, May 71
Asaba K see Ota Y
Asada S: [Present status of coronary vascular surgery] J Jap Med Assoc 65:1197-17, May 71 (Jap)
Asada S, Abe K, Ishiguro Y, et al: Discussion on the surgical treatment of ischemic heart diseases. Jap Circ J 35:569-71, May 71
Asada S, Ogawa K, Tsushima S, et al: [Results of the open heart surgery in severe cases of heart diseases and discussion on the improvement of operative results] Jap J Thorac Surg 23:847-59, Dec 70 (Jap)
Asada Y, Bennett MV: Experimental alteration of coupling resistance at an electrotonic synapse. J Cell Biol 49:159-72, Apr 71
Asada Y, Yamaguchi K, Uemura T: Studies on conversion of amino fermentation. II. Effect of 6-mercaptopurine on formation of alpha-acetolactate synthase. J Biochem (Tokyo) 69:633-9, Apr 71
Asada Y see Inamine M
Asada Y see Pappas GD
Asadulaev MM: Obshchaia zabolevaemost' sel'skogo naseleniia Dagestanskof ASSR (po materialam obrashchaemosti i meditsinskikh osmotrov) Zdravookhr Ross Fed 14:3-6, Dec 70 (Rus)
Asagami C see Fujita H
Asagiri H see Yoshida T
Asahi N: [Experimental studies on several artificial materials for ear surgery using a transparent chamber inserted in the rabbit ear] J Otolaryngol Jap 74:781-92, Apr 71 (Jap)
Asahina M, Adachi T, Watanabe K, et al: [Decrease of vitamin B1 and vitamin C content in "drink type" liquid multi-vitamin preparations stored for one year] Bull Natl Inst Hyg Sci (Tokyo) 88:128-30, 1970 (Jap)
Asahina M, Yamaha T, Watanabe K, et al: Excretion of cyclohexylamine, a metabolite of cyclamate, in human urine. Chem Pharm Bull (Tokyo) 19:628-32, Mar 71
Asahina S: Transoceanic flight of mosquitoes on the Northwest Pacific. Jap J Med Sci Biol 23:255-8, Aug 70
(Asahina Y), Shibata S: Commemorating the 90th birthday of Professor Y. Asahina. Chem Pharm Bull (Tokyo) 19:v-vii, Apr 71
Asai H: [Allosteric models of hemoglobins of the lower animals] Protein Nucleic Acid Enzyme (Tokyo) 15:1321-7, Nov 70 (25 ref.) (Jap)
Asai H: [Experimental study on the pathology of so-called whiplash injuries, with special reference to the histopathological examination] J Jap Orthop Assoc 45:431-9, Jun 71 (Jap)
Asai H, Nakamura R: Effect of non-steroidal anti-inflammatory drugs on osteoarthritis of the knee. With special reference to PSP clearance as an indicator. Acta Rheumatol Scand 16:231-9, 1970
Asai H see Tanaka C
Asai I see Kobayashi J
Asai J see Ogasawara N
Asai M see Iwasa T
Asai M see Kamiya K
Asai M see Kobayashi T
Asai RI, Gunther FA, Westlake WE, et al: Differentiation of polychlorinated biphenyls from DDT by carbon-skeleton chromatography. J Agric Food Chem 19:396-8, Mar-Apr 71
Asai S see Ikezawa H
Asai T see Yasuzumi G
Asaj A, Audi S, Paunković C: Umweltverhältnisse bei Bodenhaltung von Legehühnern. Dtsch Tieraerzti Wochenschr 77:166-9, 1 Apr 70 (Ger)
Asaka T see Homma N
Asakawa H: [Volume dose leucocyte reduction rate. On the effect of the chemical radioprotector (inosine and coenzyme B12) for radiation leucopenia] Nippon Acta Radiol 30:811-3, Dec 70 (Jap)
Asakawa H, Okasaki T, Hayakawa H, et al: [Durability of domestic fluorescent light tubes of doubled intensity--annual decrease of brightness] Rinsho Hoshasen 16:151-5, Feb 71 (Jap)
Asakawa M see Mitomo Y
Asakawa T see Shoji S
Asakino S see Tanaka T
Asakura A see Ito H
Asakura S: [Polymorphism of bacterial flagella] Protein Nucleic Acid Enzyme (Tokyo) 15:1372-81, Nov 70 (Jap)
Asakura T: [Sleep and anesthesia] Saishin Igaku 26:48-53, Jan 71 (Jap)
Asakura T, Leigh JS Jr, Drott HR, et al: Structural measurements in hemoprotiens: use of spin-labeled protoheme as a probe of heme environment. Proc Natl Acad Sci USA 68:861-5, Apr 71
Asakura T see Lang G
Asakura T see Wada JA
Asakura Y see Kasai M
Asakura Y see Oi R
Asal E see Schroeder A
Asambaev AA see Rudof NM
Asamer H: Die Bedeutung der Muramidase-(Lysozym-)-Bestimmung für die Leukämiediagnostik. Dtsch Med Wochenschr 96:829-30, 7 May 71 (Ger)
Asamer H, Hörtnagl H, Winkler H: Immunohistochemical demonstration of a membrane protein of chromaffin granules in adrenal medulla and symphathetic nerve. Naunyn Schmiedebergs Arch Pharmakol 270:87-9, 1971
Asamer H, Schmalzl F, Braunsteiner H: Die diagnostische und prognostische Bedeutung der Muramidase-(Lysozym-) Bestimmung in Leukocytenlysaten, Serum und Harn von Leukämiepatienten. Klin Wochenschr 49:587-93, May 71 (Ger)
Asamer H, Schmalzl F, Braunsteiner H: Immunocytological demonstration of lysozyme (muramidase) in human leukaemic cells. Br J Haematol 20:571-4, Jun 71
Asamer H see Huber C
Asami K see Nakazawa T
Asamizu J see Tanigawa Y
Asamura M see Saito T
Asang E, Posch P, Engelbrecht R: Experimentelle Untersuchungen über die Bruchfestigkeit des menschlichen Schienbeins. Monatsschr Unfallheilkd 72:338-44, Aug 69 (Ger)

**Asanger R:** Die Haftung für die Tätigkeit des Durchgangsarztes.
Hefte Unfallheilkd 107:182-7, 1970 (Ger)

**Asanger R:** Über Aufgaben und Tätigkeit des beratenden Arztes in der gesetzlichen Unfallversicherung.
Monatsschr Unfallheilkd 73:484-92, Oct 70 (Ger)

**Asanger R:** Obergutachten?
Hefte Unfallheilkd 102:197-202, 1970 (Ger)

**Asanger R:** Die Beurteilung der Arbeitsunfähigkeit im Rahmen berufsgenossenschaftlicher Heilbehandlung.
Hefte Unfallheilkd 99:341-6, 1969 (Ger)

**Asano A** see **Nakagawa H**

**Asano G** see **Soda T**

**Asano H** see **Kaneko T**

**Asano H** see **Kitamura T**

**Asano K:** [Improved left-heart vent]
Jap J Thorac Surg 23:815-6, Nov 70 (Jap)

**Asano K:** [Treatment of mitral valve diseases using the artificial valve] Surg Ther (Osaka) 25:93-8, 1971 (Jap)

**Asano K, Sakashita I, Irisawa T, et al:** [Corrective surgery of tetralogy of Fallot]
Jap J Thorac Surg 24:77-85, Feb 71 (Jap)

**Asano K** see **Hiraki K**

**Asano K** see **Irisawa T**

**Asano K** see **Kojima M**

**Asano M, Oya M, Hayakawa M:** [Identification of menstrual blood stains by the electrophoretic pattern of lactic dehydrogenase isozymes]
Jap J Leg Med 25:148-52, Mar 71 (Jap)

**Asano S, Anraku Y, Mizuno D:** Interaction between natural ribonucleotides and their corresponding analogues at sites which possibly recognize indivual four substrates of DNA dependent RNA polymerase.
J Biochem (Tokyo) 70:21-34, Jul 71

**Asano S, Hanawa Y, Tasaka E, et al:** [Symposium: diagnosis and treatment of malignant tumor in children] Iryo 24:Suppl:6-11, 1970 (Jap)

**Asano S, Hosokawa I, Koga Y, et al:** [Positional relationship between class IV cavities for inlays and the pulp chamber of the upper permanent central incisor] Shikwa Gakuho 70:1616-23, Dec 70 (Jap)

**Asano S, Komaya M, Koike S:** Hypertriglyceridemia and change of serum LDH activity in experimental animals injected with cobalt compound.
Jap J Hyg 25:453-8, Dec 70

**Asano S, Kurashina Y, Anraku Y, et al:** A possible recognition of ribonucleotides by DNA dependent RNA polymerase of E. coli.
J Biochem (Tokyo) 70:9-20, Jul 71

**Asano S** see **Enishi Y**

**Asano S** see **Nakahori H**

**Asano T** see **Awaya S**

**Asano T** see **Sullivan R**

**Asano T** see **Watanabe I**

**Asano Y:** The maturation of the circadian rhythm of brain norepinephrine and serotonin in the rat.
Life Sci [I] 10:883-94, 1 Aug 71

**Asano Y, Tashima Y, Matsui H, et al:** (Na plus minus K plus)-ATPase from the frog bladder and its relationship to sodium transport.
Biochim Biophys Acta 219:169-78, 1970

**Asano Y** see **Sinoara H**

**Asanuma H, Rosenthal F:** Methodology of neurophysiological research in anesthesiology.
Int Anesthesiol Clin 8:55-84, Spring 70

**Asanuma H, Stoney SD Jr, Thompson WD:** Characteristics of cervical interneurones which mediate cortical motor outflow to distal forelimb muscles of cats. Brain Res 27:79-95, 19 Mar 71

**Asanuma H, Ward JE:** Patterns of contraction of distal forelimb muscles produced by intracortical stimulation in cats. Brain Res 27:97-109, 19 Mar 71

**Asanuma K** see **Kumagai A**

**Asanuma Y, White A:** Effects of thymectomy on macromolecular synthesis by rat mesenteric lymphocytes in vitro. Endocrinology 89:413-25, Aug 71

**Asanuma Y** see **Goldstein AL**

**Asao T:** Behaviour of histones and cytoplasmic basic proteins during embryogenesis of the Japanese newt, Triturus pyrrhogaster. Exp Cell Res 58:243-52, Dec 69

**Asaoka K, Goto A, Ogawa N, et al:** [Responses of plasma cortisol, human growth hormone and insulin following intravenous administration of (gly-1)-ACTH(1-18)-octadecapeptide amide (50022-S)] Saishin Igaku 26:615-21, Mar 71 (Jap)

**Asaph J** see **David DS**

**(Asatiani AE), Gelashvili AP:** Zamechatel'nyĭ uchenyĭ, pedagog i obshchestvennyĭ deiatel.
Sov Zdravookhr 30:87-8, 1971 (Rus)

**Asato Y, Folsome CE:** Temporal genetic mapping of the blue-green alga, Anacystis nidulans.
Genetics 65:407-19, Jul 70

**Asatoor AM, Crouchman MR, Harrison AR, et al:** Intestinal absorption of oligopeptides in cystinuria.
Clin Sci 41:23-33, Jul 71

**Asatrian AB** see **Sadoian VS**

**Asatrian MA** see **Dolabchian ZL**

**Asavinei I** see **Hagiopol V**

**Asayama K:** [Suggestion by an anesthesiologist]
J Jap Med Assoc 65:659-64, 1 Mar 71 (Jap)

**Asayama K:** [Private practice of anesthesiology in Japan] Jap J Anesthesiol 19:1528-9, Dec 70 (Jap)

**Asayama K:** [Anesthesiology--study of manpower, working condition, remuneration and pay scale]
Jap J Anesthesiol 19:1306-10, Oct 70 (Jap)

**Asayama R, Ishigooka K:** [Detachment of the retina and its fundus fluorescence photogram. (Preliminary report)]
Ophthalmology (Tokyo) 12:835-44, Oct 70 (Jap)

**Asbeck F, Loo J van de:** Therapie des Paget-v. Schrötter-Syndroms.
Dtsch Med Wochenschr 96:519, 19 Mar 71 (Ger)

**Asbeck F, Loo van de J:** Thromboserisiko und orale Kontrazeption. Med Welt 43:1859-61, 24 Oct 70 (Ger)

**Asbell SO, Kramer S:** Oxygen effect on the production of radiation-induced myelitis in rats.
Radiology 96:675-81, Mar 71

**Asberg M:** The correlation of subjective side-effects with plasma concentrations of nortriptyline.
Acta Pharmacol Toxicol [Suppl] (Kbh) 28:20, 1970

**Asberg M, Cronholm B, Sjöqvist F, et al:** Correlation of subjective side effects with plasma concentrations of nortriptyline. Br Med J 4:18-21, 3 Oct 70

**Asberg M, Crönholm B, Sjöqvist F, et al:** Relationship between plasma level and therapeutic effect of nortriptyline. Br Med J 3:331-4, 7 Aug 71

**Asbjornsen G:** Tromboflebitt og infeksjon ved bruk av plastinfusjonskanyler. En klinisk og mikrobiologisk undersøkelse. Nord Med 85:588-92, 13 May 71 (Nor)

**Asbjornsen G:** Tromboflebitt og plastkanyler.
Tidsskr Nor Laegeforen 91:1347-8, 20 Nov 71 (Nor)

**Asboe-Hansen G:** Sprøjteteknik og immunisationsrisiko.
Ugeskr Laeger 133:1036, 28 May 71 (Dan)

**Asboe-Hansen G** see **Carlsen RA**

**Asboe-Hansen G** see **Kobayasi T**

**Asbrink A:** Läkemedelskonsumtion och läkemedelsersättning.
Nord Med 84:1249, 24 Sep 70 (Swe)

**Asbury AK:** Recovery from uremic neuropathy.
N Engl J Med 284:1211-2, 27 May 71

**Asbury AK, Aldredge H, Hershberg R, et al:** Oculomotor palsy in diabetes mellitus: a clinico-pathological study. Brain 93:555-66, 1970

**Asbury AK, Cox SC, Baringer JR:** The significance of giant vacuolation of endoneurial fibroblasts.
Acta Neuropathol (Berl) 18:123-31, 1971

**Asbury AK** see **Schoene WC**

**Asbury GF:** Ruptured hepatic artery aneurysm.
Am Surg 36:631-4, Oct 70

**Ascanio C, Beritelli F, Loreto C, et al:** Prime considerazioni sulla utilità di studio del flusso vascolare in neoplasie polmonari eseguito mediante iniezione selettiva di radio-hippuran nell'arteria bronchiale. Nunt Radiol 34:1819-26, Dec 68 (Ita)

**Ascanio C** see **Beritelli F**

**Ascanio G** see **Uiano HB**

**Ascanio I** see **Haney TA**

**Ascari E, Canossi GC, De Maria D, et al:** La scintigrafia epatica nel morbo di Hodgkin.
Minerva Med 61:5652-8, 8 Dec 70 (Ita)

**Ascari E, Curci G, Cortesi N, et al:** Su di un caso di chemodectoma bilaterale del glomo carotideo.
Chir Patol Sper 17:151-8, Jun 69 (Ita)

**Ascari E, Curci G, Di Prisco AU, et al:** Sul carcinoma renale a sintomatologia non urologica.
Minerva Med 62:1551-61, 14 Apr 71 (Ita)

**Ascari E** see **Canossi GC**

**Ascari WQ** see **McElrath TG**

**Ascenzi A, Bonucci E:** A micromechanic investigation on single osteons using a shearing strength test.
Isr J Med Sci 7:471-2, Mar 71

**Ascenzo-Cabello J, Cox JH, De la Puente Lanfranco, et al:** Experience with hydrotubation in 909 patients.
Int J Fertil 16:47-52, Jan-Mar 71

**Asch BB, Gifford GE:** Fowlpox virus: interferon production and sensitivity.
Proc Soc Exp Biol Med 135:177-9, Oct 70

**Asch G** see **Aron C**

**Asch L:** Traitement de l'ostéoporose commune.
Sem Hop Paris 47:1776-80, 8 Jun 71 (Fre)

**Asch MJ, Herter FP:** Lye ingestion causing pyloric stenosis without esophageal injury.
NY State J Med 71:455-7, 15 Feb 71

**Asch MJ, White MG, Pruitt BA Jr:** Acid base changes associated with topical Sulfamylon therapy: retrospective study of 100 burn patients.
Ann Surg 172:946-50, Dec 70

**Asch MJ** see **White MG**

**Asch T** see **Driller J**

**Asch T** see **Milikow E**

**Aschaffenburg R, Sen A, Thompson MP:** The caseins of buffalo milk. Comp Biochem Physiol 27:621-3, Nov 68

**Aschbacher PW** see **Williams PP**

**Aschberg S, Bygdeman S, Hindmarsh T:** Venpletysmografi vid diagnostiken av post-trombotisk insufficiens in benens djupa vener.
Nord Med 86:877-8, 22 Jul 71 (Swe)

**Aschenbrenner B, Druyan R, Albin R, et al:** Haem a, cytochrome c and total protein turnover in mitochondria from rat heart and liver.
Biochem J 119:157-60, Sep 70

**Aschenbrenner R:** Robert Hegglin zum Gedächtnis.
Z Kreislaufforsch 59:961-2, Nov 70 (Ger)

**Ascher GS** see **Reingold IM**

**Ascher J:** Contraception et psychopathologie.
Lille Med 16:41-3, 1971 (Fre)

**Ascher J** see **Fontan M**

**Ascher J** see **Nayrac P**

**Ascher K** see **Salzer HM**

**Ascher KW:** Einiges über Purkyně.
Klin Monatsbl Augenheilkd 158:129-32, Jan 71 (Ger)

**Ascher KW:** Eye manifestations in polycythemia.
JAMA 215:295, 11 Jan 71

**Ascher PW, Paltauf F:** Klinische Untersuchungen über die Pharmakodynamik von tritiummarkiertem Aescin. Aerztl Forsch 24:294-8, 10 Oct 70 (Ger)

**Ascheri C** see **Casati C**

**Aschermann G:** Mono- und dizygote Zwillinge beim Rind.
Dtsch Tieraerztl Wochenschr 77:633-7, 15 Dec 70 (Ger)

**Aschermann G** see **Sponer G**

**Aschermann I** see **Urbassek W**

**Aschieri G:** A. M. Flamberti.
Riv Sper Freniatr 94:1679-81, 3 Dec 70 (Ita)

**Aschinazi G** see **Klinman NR**

**Aschke J, Trieb G, Nusser E:** Gilutensin-Heptaminol bei vegetativen Kreislaufregulationsstörungen.
Med Klin 65:1878-83, 23 Oct 70 (Ger)

**Aschke J** see **Trieb G**

**Aschkenasy A:** Effets de l'ablation du thymus, de la rate ou des deux organes à la fois sur les neutrophiles et lymphocytes, ainsi que sur les protéines sériques en régime équilibré ou pendant la restauration après inanition azotée.
J Physiol (Paris) 1:Suppl 1:79, 1969 (Fre)

**Aschkenasy A:** Influence de l'ablation du thymus et de celle de la rate sur la réponse leucocytaire à la cortisone chez le rat. Origine des lymphocytes sanguins sensibles à l'action de cette hormone.
C R Soc Biol (Paris) 164:951-6, 1970 (Fre)

**Aschkenasy A:** Etude comparée des effets hématologiques et tissulaires de la testostérone administrée par voie percutanée ou souscutanée chez le rat mâle. Therapie 25:1025-46, Nov-Dec 70 (Fre)

**Aschkenasy A:** Effets comparés de la caséine et de divers mélanges d'acides aminés sur la régénération des protéines sériques après une inanition azotée chez le rat. C R Soc Biol (Paris) 164:1208-13, 1970 (Fre)

**Aschkenasy A:** La viabilité des lymphocytes thymiques, ganglionnaires et spléniques explorée par le test d'exclusion d'un colorant chez des rats carencés en protéines et des rats non carencés.
C R Soc Biol (Paris) 164:1937-42, 1970 (Fre)

**Aschkenasy A, Bachvaroff R, Grabar P:** Effets hématologiques comparés d'immunoglobulines anti-thymus et anti-ganglions chez le rat.
Ann Inst Pasteur (Paris) 119:557-71, Nov 70 (Fre)

**Aschkenasy A, Cao MJ:** Influence exercée par la teneur du régime en protéines ou en certains acides aminés (acides aminés soufrés ou valine) sur la morphologie des lymphocytes de la muqueuse intestinale chez le rat. J Physiol (Paris) 62:Suppl 2:236, 1970 (Fre)

**Aschkenasy A** see **Cao MJ**

**Aschkenasy A** see **Spach C**

**Aschmann L** see **Brabant W**

**Aschoff J, Fatranská M, Giedke H, et al:** Human circadian rhythms in continuous darkness: entrainment by social cues.
Science 171:213-5, 15 Jan 71

**Aschoff JC, Cohen B:** Changes in saccadic eye movements produced by cerebellar cortical lesions.
Exp Neurol 32:123-33, Aug 71

**Aschoff JC, Conrad B:** Behandlung der multiplen Sklerose mit Lyoproper.
Med Klin 66:1055-8, 23 Jun 71 (Ger)

**Aschoff JC** see **Pöppel E**

**Asci M** see **Walker R**

**Ascione A:** Il sistema linfocitario nelle epatiti acute e nelle epatiti croniche.
Epatologia 15:17-75, Jan-Feb 69 (Ita)

**Ascione A:** Toxoplasmosi: infección y enfermedad.
Arch Fund Roux Ocefa 3:195-202, 1969 (Spa)

**Ascione PP, Chrekian GP:** Separation and determination of anhydrotetracycline, 4-epianhydrotetracycline, tetracycline, and 4-epitetracycline in a tetracycline mixture.
J Pharm Sci 59:1480-2, Oct 70

**Ascolani R** see **Posada Urios F**

**Ascoli KM** see **Schmidt RA**

**Ascoli R:** L'incontinence d'urine chez le mâle ne constitue pas toujours un événement désastreux.
Acta Urol Belg 38:345-7, Jul 70 (Fre)

**Ascoli R:** Mechanisch-chemische Stimulation der Harnblase bei neurogenen Blasenlähmungen.
Z Urol Nephrol 63:773-4, Oct 70 (Ger)

**Ascoli R:** In defence of the Foster-Stryker turning bed.
Paraplegia 8:116-20, Aug 70

**Ascoli R:** Catetere e paraplegici. Una raccomandazione.
Minerva Med 62:2538-9, 23 Jun 71 (Ita)

**Ascoli R, Franch L:** The dilatation of the upper urinary tract in paraplegics. Paraplegia 8:196-8, Nov 70

**Ascoli W** see **Frisancho AR**

**Asdahl T:** Biometeorologi og cyclusforskning.
Tidsskr Nor Laegeforen 91:984-6, 10 May 71 (Nor)

**Asdahl T:** Registrering av bivirkninger/komplikasjoner.
Tidsskr Nor Laegeforen 90:2114-5, 15 Nov 70 (Nor)

**Asdourian D, Andrezik J:** Cerebellar stimulation is effective as a CS at low stimulation intensities in rats.
J Comp Physiol Psychol 75:165-70, Apr 71

**(Aseev DD):** D.D. Aseev (k 70-letiiu so dnia rozhdeniia)
Probl Tuberk 48:91-2, 1970 (Rus)

**Aseev LV** see **Sukharev VF**

**Aseeva KB** see **Evstigneeva ZG**

**Aseeva LG** see **Orlov VN**

**Asekritova IV** see **Kuchinskiĭ GA**

**Asenjo A, Rojas G, Aranda L, et al:** Cytosidérose et dépôts de fer dans le noyau ventro-latéral du thalamus dans la maladie de Parkinson. Etude clinique et expérimentale.
Rev Neurol (Paris) 121:581-92, Dec 69 (Fre)

**Asenjo A** see **Diaz Pérez G**

**Asenjo A** see **Rojas G**

**Asenjo CF** see **Fernández NA**

**Asensi E, Barceló P:** Estudio de los enzimas en el líquido sinovial de los enfermos reumáticos.
Rev Esp Reum Enferm Osteoartic 13:503-8, Oct 70 (Spa)

**Aseron C** see **Markowitz AS**

**Asfandiiarov RI:** Sostoianie tazobedrennogo sustave novorozhdennykh i nedonoshennykh deteĭ pri razlichnom polozhenii konechnosti.
Ortop Travmatol Protez 31:76-9, Jul 70 (Rus)

**Asfandiiarov RI** see **Suchkov VB**

**Asfandiiarov RI** see **Volkov MV**

**Asfaou E, Brom AG:** Transpositions non corrigées des gros vaisseaux.
Ann Chir Thorac Cardiovasc 9:303-10, Jul 70 (Fre)

**Asfour RY:** A new vehicle for supplementing an inadequate diet in children:use in Lebanon.
Bull NY Acad Med 7:5-16, Jan 71

**Asfura Prado C:** Ulcera duodenal en pediatría. Presentación de un caso.
Minerva Pediatr 22:1336-7, 30 Jun 70 (Spa)

**Asgar K:** Elastic impression materials.
Dent Clin North Am 15:81-98, Jan 71 (47 ref.)

**Asgar K** see **Cecconi BT**

**Asghar K, Roth LJ:** Distribution of hexamethonium and other quaternary ammonium compounds in cartilage.
J Pharmacol Exp Ther 176:83-92, Jan 71

**Asghar K, Way EL:** Active removal of morphine from the cerebral ventricles.
J Pharmacol Exp Ther 175:75-83, Oct 70

**Asghar SS, Siddiqi M:** Phenolase of papaver somniferum. I. Isolation of the enzyme and its substrate specificity. Enzymologia 39:289-306, 1970

**Asghar SS** see **Jafri AK**

Asgian B, Drașoveanu C, Popoviciu L: Contribuții la metodologia examenului electromirafic al musculaturii velo-palatine, faringiene și laringiene. Stud Cercet Neurol 15:319-26, 1970 (Rum)

Asgian B, Drașoveanu C, Popoviciu L: Contribuții la semiologia electromiografică a musculaturii velo-palatine, faringiene și laringiene. Stud Cercet Neurol 15:369-83, 1970 (Rum)

Asgian B, Popoviciu L, Szabó L: Electropolygraphic studies of sleep in spasmophilia. Electroencephalogr Clin Neurophysiol 30:358, Apr 71

Asgian B see Popovici L

Asgian B see Popoviciu L

Asgian B see Rpopoviciu L

Asgis AJ: Editorial. Health maintenance of dental care. NY J Dent 41:2, Jan 71

Ash AB see Glinski RP

Ash AS, Schwartz A: Sodium-plus-potassium ion-activated adenosine triphosphatase in a heavy-membrane fraction isolated from rat skeletal muscle. Biochem J 118:20P-21P, Jun 70

Ash D: C.N.I.B.Mobile Eye Care Unit in Newfoundland. Can Med Assoc J 105:253 passim, 7 Aug 71

Ash JF see Wessells NK

Ash LR: The occurrence of Angiostrongylus cantonensis in frogs of New Caledonia with observations on paratenic hosts of metastrongyles. J Parasitol 54:432-6, Jun 68

Ash LR: Preferential susceptibility of male jirds (Meriones unguiculatus) to infection with Brugia pahangi. J Parasitol 57:777-80, Aug 71

Ash LR, Riley JM: Development of subperiodic Brugia malayi in the jird, Meriones unguiculatus, with notes on infections in other rodents. J Parasitol 56:969-73, Oct 70

Ash LR, Riley JM: Development of Brugia pahangi in the jird, Meriones unguiculatus, with notes on infections in other rodents. J Parasitol 56:962-8, Oct 70

Ash LR see Morera P

Ash M: Freud on feminine identity and female sexuality. Psychiatry 34:322-7, Aug 71

Ash M Jr see Demetriou NA

Ash RJ: Inactivation of Newcastle disease virus by polyenes. Virology 43:536-8, Feb 71

Ash RM, Lynch JR: The evaluation of gas detector tube systems: benzene. Am Ind Hyg Assoc J 32:410-1, Jun 71

Ash RM see Morgenstern AS

Ash RW see Anderson DM

Ash S see Jenkins JS

Ashamalla M see Ware WH

Ashatkin VA: Antimikrobaia marlevaia khirurgicheskaia maska. Khirurgiia (Mosk) 47:89-92, Jan 71 (Rus)

Ashbaugh DG, Jenkins DW, Gainey MD: Gastroscopy in corrosive burn of the stomach. JAMA 216:1638-9, 7 Jun 71

Ashbaugh DG see King EG

Ashbel S see Bonné B

Ashbel' SI, Korobova GV: O tsekhovykh fizioprofilaktoriiakh pri mashinostroitel'nykh predpriiatiiakh. Gig Tr Prof Zabol 15:25-9, Jan 71 (Rus)

Ashbel' SI, Oreshkovich IV, Sokolova VG: Ventilaiatsiia aérozol'ingaliatsionnykh kabinetov. Vopr Kurortol Fizioter Lech Fiz Kult 36:72-6, 1971 (Rus)

Ashbel' SI, Voikova ND, Sokolova VG, et al: O rezul'tatakh klinicheskogo ispytaniia sul'famonometoksina. Sov Med 33:23-6, Oct 70 (Rus)

Ashbel' SI see Srybnik RA

Ashbell TS: Less paper work--better medicine. Science 172:326-8, 23 Apr 71

Ashbrook CW see Kaiser GV

Ashbrook JD see Fletcher JE

Ashburn AD see Smith-Vaniz GT

Ashburn AD see Wilson JL

Ashburn WL, Moser KM, Guisan M: Digital and analog processing of Anger camera data with a dedicated computer--controlled system. J Nucl Med 11:680-8, Nov 70

Ashburn WL see Braunwald E

Ashburner M: Induction of puffs in polytene chromosomes of in vitro cultured salivary glands of Drosophila melanogaster by ecdysone and echysone analogues. Nature [New Biol] 230:222-4, 14 Apr 71

Ashburner M: Patterns of puffing activity in the salivary gland chromosomes of Drosophila. V. Responses to environmental treatments. Chromosoma 31:356-76, 1970

Ashburner M: The genetic analysis of puffing in polytene chromosomes of Drosophila. Proc R Soc Lond [Biol] 176:319-37, 1 Dec 70

Ashbury ED see Lemp JF Jr

Ashbury HH: Geriatric screening at Eastern State Hospital. Va Med Mon 98:282-4, May 71

Ashby BS see Marshall VC

Ashby CD see Walsh DA

Ashby E: Science and antiscience. Proc R Soc Lond [Biol] 178:29-42, 15 Jun 71

Ashby EC, James DC, Ellis H: The effect of intraperitoneal Malayan pit-viper venom on adhesion formation and peritoneal healing. Br J Surg 57:863, Nov 70

Ashby M: Medical aspects of insurance litigation. Med Leg J 39:45-57, 1971

Ashby MW, Nosé Y: Successful use of chondroitin-4-sulfate in prolonging survival of skin allografts of adult mice. Transplantation 11:107-8, Jan 71

Ashby P see Decke A von der

Ashby WR see Gardner MR

Ashcavai M, Peters RL: Hepatitis-associated antigen: improved sensitivity in detection. Am J Clin Pathol 55:262-8, Mar 71

Ashcavai M see Peters RL

Ashcavai M see Sharma OP

Ashcom RC see Eyre JT

Ashcraft KW see Leape LL

Ashcroft GW see Watt JA

Ashcroft J: Gamma counting of iodine-125 using a metal-loaded liquid scintillator. Anal Biochem 37:268-75, Oct 70

Ashcroft J, Platt GS, Maidment BJ: The accuracy of the microtitre technique. Med Lab Technol 28:129-32, Apr 71

Ashcroft MT: Sex ratio of Guyanese of African and East Indian origin. Hum Biol 42:280-3, May 70

Ashcroft MT, Miller GJ, Beadnell HM, et al: A comparison of T-wave inversion, S-T elevation, and RS amplitudes in precordial leads of Africans and Indians in Guyana. Am Heart J 81:467-75, Apr 71

Ashcroft MT see Marshall WA

Ashcroft MT see Miller GJ

Ashcroft SC: Council for exceptional children. Presidents page. Except Child 37:715-6, May 71

Ashcroft SJ, Bassett JM, Randle PJ: Isolation of human pancreatic islets capable of releasing insulin and metabolising glucose in vitro. Lancet 1:888-9, 1 May 71

Ashcroft SJ, Hedeskov CJ, Randle PJ: Glucose metabolism in mouse pancreatic islets. Biochem J 118:143-54, Jun 70

Ashcroft SJ, Randle PJ: Enzymes of glucose metabolism in normal mouse pancreatic islets. Biochem J 119:5-15, Aug 70

Ashcroft SJ see Randle PJ

Ashdown RR, Marrable AW: The development of the embryonic membranes in the pig: observations on the afterbirths. Res Vet Sci 11:227-31, May 70

Ashdown RR, Pearson H: The functional significance of the dorsal apical ligament of the bovine penis. Res Vet Sci 12:183-4, Mar 71

Ashe H see Ciofalo F

Ashe HJ: Is a collection agency the answer? Vet Med Small Anim Clin 66:610 passim, Jun 71

Ashe VM see Bernstein IH

Ashe WK, Daniels CA, Scott GS, et al: Interaction of rheumatoid factor with infectious herpes simplex virus-antibody complexes. Science 172:176-7, 9 Apr 71

Ashenhurst EM see Thapedi IM

Asher DA see Gavrilov VI

Asher DL, Beck E, Gajdusek DC, et al: Gruppa podostrykh sporadicheskikh entsefalopatii: medlennye infektsii tsentral'noi nervnoi sistemy. Vestn Akad Med Nauk SSSR 25:73-80, 1970 (Rus)

Asher DM see Gavrilov VI

Asher H: "Trailing" phenomenon--a long-lasting LSD side effect. Am J Psychiatry 127:1233-4, Mar 71

Asher IM see Aghajanian GK

Asher JD see Kahn JB

Asher JH Jr: Parthenogenesis and genetic variability. II. One-locus models for various diploid populations. Genetics 66:369-91, Oct 70

Asher JH Jr see Nace GW

Asher R: Six honest serving men for medical writers. J Prosthet Dent 26:225-7, Aug 71

Asher W see Shively JE

Asher WM see Leopold GR

Asherson GL, Allwood GG: Depression of delayed hypersensitivity by pretreatment with Freund-type adjuvants. I. Description of the phenomenon. Clin Exp Immunol 9:249-58, Aug 71

Asherson GL, Davey MJ, Goodford PJ: Increased uptake of calcium by human lymphocytes treated with phytohaemagglutinin. J Physiol (Lond) 206:32P-33P, Feb 70

Asherson GL, Zembala M: Contact sensitivity in the mouse. IV. The role of lymphocytes and macrophages in passive transfer and the mechanism of their interaction. J Exp Med 132:1-15, 1 Jul 70

Asherson GL, Zembala M, Barnes RM: The mechanism of immunological unresponsiveness to picryl chloride and the possible role of antibody mediated depression. Clin Exp Immunol 9:111-21, Jul 71

Asherson GL see Allwood G

Asherson GL see Allwood GG

Asherson GL see Davey MJ

Asherson GL see Zembala M

Asheshov EH, Woods JM, Dyke KG: Penicillinase synthesis in Staphylococcus aureus: the effect of inducer and of the cellular location of the genetic determinants on the amount of enzyme formed. Genet Res 16:95-9, Aug 70

Ashford A, Brown GR, Palmer PJ, et al: The anticonvulsant activity of a series of phenanthridine basic ethers. Arzneim Forsch 21:937-9, Jul 71

Ashford A, Bunn DR: The effect of Arvin on reticuloendothelial activity in rabbits. Br J Pharmacol 40:37-44, Sep 70

Ashford AE: Histochemical localization of beta-glycosidases in roots of Zea mays. I. A simultaneous coupling azo-dye technique for the localization of beta-glucosidase and beta-galactosidase. Protoplasma 71:281-93, 1970

Ashford JJ, Husain MA, Roberts JB, et al: Effect of phenobarbitone pretreatment on the metabolism of neostigmine in vivo and in vitro. Biochem Pharmacol 19:2069-73, Jun 70

Ashford JR, Sowden RR: Multi-variate probit analysis. Biometrics 26:535-46, Sep 70

Ashford RW: A possible reservoir for Leishmania tropica in Ethiopia. Trans R Soc Trop Med Hyg 64:936-7, 1970

Ashford RW see Bray RS

Ashford T see Deykin D

Ashford TP: The etiology of venous thrombi after aortic cross-clamping: an electron microscopic study. Surgery 68:846-51, Nov 70

Ashhurst DE: The Z-line in insect flight muscle. J Mol Biol 55:283-5, 28 Jan 71

Ashida K see Aoyama Y

Ashida K see Nakano K

Ashida M: Purification and characterization of pre-phenoloxidase from hemolymph of the silkworm Bombyx mori. Arch Biochem Biophys 144:749-62, Jun 71

Ashida M see Onishi E

Ashida T see Yamanaka Y

Ashidaka Y: [Progress of gynecol-obstetrics] J Jap Obstet Gynecol Soc 22:805-7, Aug 70 (Jap)

Ashikari R, Farrow JH, O'Hara J: Fibroadenomas in the breast of juveniles. Surg Gynecol Obstet 132:259-62, Feb 71

Ashikari R see Koss LG

Ashikari R see Turnbull AD

Ashikawa K, Inoue K, Shimizu T, et al: An increase of serum alpha-globulin in tumor-bearing hosts and its immunological significance. Jap J Exp Med 41:339-55, Aug 71

Ashikawa K, Inoue K, Yoshida Y: Immunopathological studies of parabiosis in adult mice. Acta Allergol (Kbh) 26:213-42, Jun 71

Ashikawa K, Ishibashi Y, Okada H, et al: [Cellular lytic factor in the lymph nodes of tumor-bearing mice] Saishin Igaku 26:961-6, May 71 (Jap)

Ashikhmina IG see Kaiantarov KD

el-Ashiry GM, el-Kafrawy AH, Nasr MF, et al: Effects of oral contraceptives on the gingiva. J Periodontol 42:273-5, May 71

el-Ashiry GM, el-Kafrawy AH, Nasr MF, et al: Gingival condition of Egyptian pregnant women. J Periodontol 42:271-2, May 71

Ashitey GA, Mackenzie G: 'Clustering' of multiple sclerosis cases by date and place of birth. Br J Prev Soc Med 24:163-8, Aug 70

Ashizawa N see Tachibana N

Ashizawa Y see Imamura S

Ashkanazy B see Mowles TF

Ashkar FS, Katims RB, Smoak WM 3d, et al: Thyroid storm treatment with blood exchange and plasmapheresis. JAMA 214:1275-9, 16 Nov 70

Ashkar FS, Miller R, Katims RB: Effect of corticosteroids on hypercalcaemia of malignant disease. Lancet 1:41, 2 Jan 71

Ashkar FS, Miller R, Smoak WM 3d, et al: A new rapid technique for the lodalization of abnormalities in migration of the thyroid gland. J Pediatr 78:870-3, May 71

Ashkar FS, Miller R, Smoak WM 3d, et al: Liver disease in hyperthyroidism. South Med J 64:462-5, Apr 71

Ashkar FS, Smith EM: The dynamic thyroid study. A rapid evaluation of thyroid function and anatomy using 99mTc as pertechnetate. JAMA 217:441-6, 26 Jul 71

Ashkar FS, Smoak WM 3d, Gilson AJ, et al: Gynecomastia and mastoplasia in Graves' disease. Metabolism 19:946-51, Nov 70

Ashkar FS, Smoak WM 3d: "Owl eye" sign of benign autonomous thyroid nodule. JAMA 214:1563, 23 Nov 70

Ashkar FS see Miller R

Ashkenazi A, Yarom R, Gutman A, et al: Niemann-Pick disease and giant cell transformation of the liver. Acta Paediatr Scand 60:285-94, May 71

Ashkenazi A, Zadik Z: [Prevention of tumor growth by immunization of hamsters with x-irradiated SV40-transformed cells] Harefuah 77:376-9, 2 Nov 69 (Heb)

Ashkenazi AI: Podvyvikhi lad'evidnoĭ kosti kisti. Khirurgiia (Mosk) 46:70-6, Sep 70 (Rus)

Ashkenazi AI see Cherkasova TI

Ashkenazi YE, Gartler SM: A study of metabolic cooperation utilizing human mutant fibroblasts. Exp Cell Res 64:9-16, Jan 71

Ashkenazy J see Lender M

Ashkinazi IIa: Vliianie intaktnykh éritrotsitov na tromboplastinovuiu aktivnost' plazmy. Biull Eksp Biol Med 65:27-30, May 68 (Rus)

Ashkinazi IIa: Vliianie adrenalina na sposobnost' intaktnykh éritrotsitov povyshat' tromboplastinovuiu aktivnost'plazmy Biull Eksp Biol Med 67:3-5, 1969 (Rus)

Ashkinazi IIa, Drichko VF: Vliianie giperkoaguliatsii na prodolzhitel'nost' zhizni éritrotsitov, mechennykh Cr5l. Biull Eksp Biol Med 69:46-9, Mar 70 (Rus)

Ashkinazi IIa, Klemina IK: Vliianie aktivirovannogo faktora Khagemana na sistemu svertyvaniia krovi in vivo. Biull Eksp Biol Med 69:32-6, Apr 70 (Rus)

Ashkinazi MS see Daiu BIa

Ashkinazi MS see Usacheva MN

Ashley BC, Goldrick RB: Lipolysis, esterification and glucose oxidation by human omental isolated adipose cells: the effects of pH, buffer and epinephrine. Lipids 5:498-500, May 70

Ashley CC: An estimate of calcium concentration changes during the contraction of single muscle fibres. J Physiol (Lond) 210:133P+, Sep 70

Ashley CC: Calcium and the activation of skeletal muscle. Endeavour 30:18-25, Jan 71 (46 ref.)

Ashley CC, Ellory JC: The efflux of 28Mg from single muscle fibres. J Physiol (Lond) 213:55P-56P, Mar 71

Ashley CC, Ridgway EB: On the relationships between membrane potential, calcium transient and tension in single barnacle muscle fibres. J Physiol (Lond) 209:105-30, Jul 70

Ashley CG: The Oregon program of screening for inborn errors of metabolism. Northwest Med 70:268-9, Apr 71

Ashley CJ see Solomon HM

Ashley DJ: Bony metaplasia in trachea and bronchi. J Pathol 102:186-8, Nov 70

Ashley DJ, Wilson PJ: Malignant change in an intraspinal nerve sheath tumour. J Neurol Neurosurg Psychiatry 33:824-7, Dec 70

Ashley FL, Braley S, McNall EG: The current status of silicone injection therapy. Surg Clin North Am 51:501-9, Apr 71

Ashley FP, Naylor MN: The effect of dietary carbohydrates on the deposition of calculus in baboons. J Periodont Res 5:56-9, 1970

Ashley FP see Emslie RD

Ashley JS see Logan RF

Ashley PF, Bacon AE Jr: Fatal congestive failure following afebrile illness in a 59-year-old woman. Del Med J 43:130-8, May 71

Ashman A: Acrylic resin tooth impant: a progress report. J Prosthet Dent 25:342-7, Mar 71

Ashman A: Endosseous implant. A vital adjunct to rehabilitation, a four-year approach study. NY State Dent J 37:71-87, Feb 71

Ashman A: Acrylic resin tooth implant: a progress report. NY J Dent 41:65-8, Feb 71

Ashman A, Barber L: A dual diluter for haematology. J Med Lab Technol 27:390-1, Jul 70
Ashman B see Vaidya AB
Ashman MN, Blesser WB, Epstein RM: A nonlinear model for the uptake and distribution of halothane in man. Anesthesiology 33:419-29, Oct 70
Ashmarin IuIa: K ucheniiu o nespetsificheskof stimuliruiushchef terapii.
Vestn Dermatol Veneroi 44:7-16, Aug 70 (Rus)
Ashmarin IuIa: O lechebnom pitanii pri bolezniakh kozhi. Vestn Dermatol Venerol 45:3-8, Feb 71 (Rus)
Ashmarin IuIa, Gorgoliuk IuA, Amitan BIa, et al: O eechenii psoriaticheskogo artrita.
Vestn Dermatol Venerol 43:30-8, Aug 69 (Rus)
Ashmarin IuIa, Shatova LI, Rybak EL: Ob ispol'zovanii trankvilizatorov v dermatologicheskof praktike.
Vestn Dermatol Veneroi 44:8-12, Jun 70 (Rus)
Ashmarin IuIa, Trubnikov AI: Lechenie ozhogov kozhi émul'sief geksakhorofena.
Sov Med 33:74-6, Dec 70 (Rus)
Ashmarin IP, Kharchenko EP, Loftsianskaia MS: Dvumernoe gruppirovanie bakterif po soderzhaniiu DNK i ee nukleotidnomu sostavu.
Mikrobiologiia 40:133-8, Jan-Feb 71 (Rus)
Ashmarin IP, Loftsianskaia MS, Kharchenko EP: Nukleotidnyf sostav DNK i tip pitaniia bakterif.
Mikrobiologiia 38:782-6, Sep-Oct 69 (Rus)
Ashmarin IP, Zhdan-Pushkina SM, Pinevich AV: Sootnoshenie antibakterial'nof aktivnosti, sorbiruemosti i obrattimosti defstvila gistonov.
Mikrobiologiia 39:629-33, Jul-Aug 70 (Rus)
Ashmarin IP see Freidlin IS
Ashmarin IP see Kharchenko EP
Ashmarina TG see Reznikova LS
Ashmore CR, Doerr L: Postnatal development of fiber types in normal and dystrophic skeletal muscle of the chick. Exp Neurol 30:431-46, Mar 71
Ashmore CR, Doerr L: Comparative aspects of muscle fiber types in different species.
Exp Neurol 31:408-18, Jun 71
Ashmore CR, Doerr L: Phosphorylase in skeletal muscle of normal and selected lines of dystrophic chickens. Proc Soc Exp Biol Med 137:1066-8, Jul 71
Ashoor SH, Sair RA, Olson NF, et al: Use of a papain superpolymer to elucidate the structure of bovine casein micelles.
Biochim Biophys Acta 229:423-30, 16 Feb 71
Ashraf I: Hepatic derangements (biochemical) in acute copper sulphate poisoning.
J Indian Med Assoc 55:341-2, 16 Nov 70
Ashraf M, Brower JH, Tilton EW: Effects of gamma radiation on the larval midgut of the Indian-meal moth, Plodia interpunctella (Lepidoptera: Phycitidae). Radiat Res 45:349-54, Feb 71
Ashton BA, Herring GM, Owen ME, et al: Studies on the non-collagenous proteins of bone.
Isr J Med Sci 7:409-10, Mar 71
Ashton DH: Identification of a pea component stimulatory for heat-stressed putrefactive anaerobe 59-123 spores. Appl Microbiol 21:38-40, Jan 71
Ashton F: Trial of practolol (Eraldin) in treatment of supraventricular cardiac arrhythmias in the elderly. Gerontol Clin (Basel) 12:321-34, 1970
Ashton F see Aldridge MJ
Ashton F see Powis SJ
Ashton F see Slaney G
Ashton F see Williams BT
Ashton FE see Emeruwa AC
Ashton FE see Friesen AD
Ashton GC, Dennis MN: Selection at the transferrin locus in mice. Genetics 67:253-65, Feb 71
Ashton GC see Pass DA
Ashton H, Beveridge GW, Stevenson CJ: Lincomycin and clindamycin.
Br J Dermatol 83:604-6, Nov 70 (18 ref.)
Ashton H, Frenk E, Stevenson CJ: Therapeutics 13. Urea as a topical agent. Br J Dermatol 84:194-6, Feb 71
Ashton H, Frenk E, Stevenson CJ: Therapeutics. XV. The management of Henoch-Schonlein purpura. Br J Dermatol 85:199-203, Aug 71 (26 ref.)
Ashton H, Frenk E, Stevenson CJ: Therapeutics. XIV. Herpes simplex virus infections and idoxuridine. Br J Dermatol 84:496-9, May 71 (29 ref.)
Ashton H, Watson DW: Puffing frequency and nicotine intake in cigarette smokers.
Br Med J 3:679-81, 19 Sep 70
Ashton N: Association of Clinical Pathologists. Badge of the President. J Clin Pathol 24:366, May 71
Ashton N, Brown N, Easty D: Trematode cataract in fresh-water fish.
Trans Ophthalmol Soc UK 89:263-78, 1970
Ashton N, Garner A, Knight G: Intermittent oxygen in retrolental fibroplasia.
Am J Ophthalmol 71:Suppl:153-60, Jan 71
Ashton N see Garner A
Ashton N see Tripathi B
Ashton N see Tripathi R
Ashton R, Connolly K: The relation of respiration rate and heart rate to sleep states in the human newborn. Dev Med Child Neurol 13:180-7, Apr 71
Ashton S see Oberti MD
Ashton TE see Singh M
Ashton WL, Boss G: Comparison of cardiothoracic ratio by miniature and standard chest radiography. Am Heart J 80:588-96, Nov 70
Ashton WL see Barnett KC
Ashton WT see Baker BR
Ashur N see Weismann L
Ashurst P: Nodular cutaneous amyloidosis.
Br J Dermatol 84:94, Jan 71
Ashwell G see Pricer WE Jr
Ashwell G see Van Lenten L
Ashwell M, Work TS: The biogenesis of mitochondria. Annu Rev Biochem 39:251-90, 1970 (301 ref.)
Ashwood-Smith MJ: Polyvinylpyrrolidone solutions used in plasma expanders: potential carcinogens? Lancet 1:1304, 19 Jun 71
Ashwood-Smith MJ, Warby C: A species of pseudomonas, a most useful bacterium for cryobiological studies. Cryobiology 8:208-10, Apr 71
Ashwood-Smith MJ, Warby C: A species of Pseudomonas, a most useful bacterium for cryobiological studies. Cryobiology 8:208-10, Apr 71
Ashworth A: Malnutrition and metabolic rates. Nutr Rev 28:279-81, Nov 70
Ashworth A, Watson RH: Some effects of thiamine deficiency on food selection in the rat.
Nutr Metab 12:49-63, 1970
Ashworth B, Hunter AR: Respiratory failure in myasthenia gravis. Proc R Soc Med 64:489-90, May 71
Ashworth B, Tait GB: Trigeminal neuropathy in connective tissue disease.
Neurology (Minneap) 21:809-14, Jun 71
Ashworth C, Williams LF, Byrne JJ: Penetrating wounds of the neck. Re-emphasis of the need for prompt exploration. Am J Surg 121:387-91, Apr 71
Ashworth JM, Duncan D, Rowe AJ: Changes in fine structure during cell differentiation of the cellular slime mould Dictyostelium discoideum.
Exp Cell Res 68:73-8, Nov 69
Ashworth JM, Watts DJ: Metabolism of the cellular slime mould Dictyostelium discoideum grown in axenic culture. Biochem J 119:175-82, Sep 70
Ashworth JM see Watts DJ
Ashworth JM see Wiener E
Ashworth LA, Taylor KB: Rat intrinsic factor. Partial purification and characterization.
Biochim Biophys Acta 230:468-78, 1971
Ashworth LA see Strickland RG
Ashworth LJ Jr, McMeans JL, Houston BB, et al: Mycoflora, aflatoxins and free fatty acids in California cottonseed during 1967-1968.
J Am Oil Chem Soc 48:129-33, Mar 71
Ashworth M: Chondrocalcinosis.
Proc R Soc Med 64:46, Jan 71
Ashworth M see Salmon MA
Ashworth MA see McCormick MJ
Ashworth PL see Scott RD
Ashworth RB, Spencer TE, Brewer JM: Purification and properties of carbonic anhydrase B from porcine erythrocytes.
Arch Biochem Biophys 142:122-31, Jan 71
Ashworth TG: Acute silico-proteinosis: case report in an African. S Afr Med J 44:1214-6, 24 Oct 70
Ashworth TG: Immunoglobulin levels in Katayama disease. A preliminary report.
Cent S Afr J Med 16:127-8, Jun 70
Asle G see Russ M
Asiel M: Un problème de collaboration médico-sociale: hospitalisation ou hébergement des personnes âgées.
Brux Med 50:819-26, Nov 70 (Fre)
Asiiatilov AKh: Eksperimental'noe i kliniko-anatomicheskoe izuchenie khronicheskikh verkhushechnykh periodontitov.
Stomatologiia (Mosk) 50:26-8, Jan-Feb 71 (Rus)
Asimacopoulos PJ see Molokhia FA
Asire AJ see Cutler SJ
Ask-Upmark E: Neurologin bör gynnas och befordras. Lakartidningen 68:788-9, 17 Feb 71 (Swe)
Ask-Upmark E: El signo del "guante abotardago" ("pudgy glove")
Folia Clin Int (Barc) 19:225-9, Apr 69 (Spa)
Ask-Upmark E: Abdominal swelling.
Br Med J 3:373, 7 Aug 71
Ask-Upmark E: Diagnóstico de la hepatomegalia.
Prensa Med Argent 58:260-1, 2 Apr 71 (Spa)
Askanas A see Askanas Z
Askanas V, Shafiq SA, Milhorat AT: Normal and dystrophic chicken muscle at successive stages in tissue culture. Arch Neurol 24:259-65, Mar 71
Askanas Z, Askanas A, Kraska T, et al: Intensivpflege und Reanimation--Organisation und Ergebnisse.
Z Gesamte Inn Med 24:Suppl:40-4, 1 Jan 69 (Ger)
Askanas Z, Rywik S, Korewicki J: Epidemiologia zawalu serca w Polsce. Pol Tyg Lek 26:399-401, 15 Mar 71 (Pol)
Askanas Z, Rywik S, Szczypiorowski B, et al: The registration program of cases of recent myocardial infarction conducted within the framework of medical care of the Warsaw emergency service.
Cor Vasa 12:169-77, 1970
Askanas Z, Szczypiorowski B, Rywik S, et al: Zapadalność na świeży zawał serca ludności m. st. Warszawy. Pol Tyg Lek 26:448-50, 22 Mar 71 (Pol)
Askanas Z, Tylka J, Rudnicki S, et al: Ocena efektywności metody szpitalnej rehabilitacji psychicznej chorych ze świeżym zawałem serca.
Kardiol Pol 13:293-300, 1970 (Pol)
Askanzas Z, Rywik S, Szczypiorowski B, et al: Incidence rate of recent myocardial infarction in Warsaw in the course of a one-year registration conducted within the framework of medical care of the emergency service.
Cor Vasa 12:178-87, 1970
Askar O, Emara A: Varicose veins and occupation.
J Egypt Med Assoc 53:341-50, 1970
Askari A, Koyal D: Studies on the partial reactions catalyzed by the (Na+ + K+)-activated ATPase. II. Effects of oligomycin and other inhibitors of the ATPase on the p-nitrophenylphosphatase.
Biochim Biophys Acta 225:20-5, 5 Jan 71
Askari A see Koyal D
Askari A see Pitts BJ
Askari A see Pitts JR
Askari H see LeMaire WJ
Askari HA: Sexual differences in the biogenesis of the androgens by the adrenal cortex in rat.
Endocrinology 87:1377-80, Dec 70
Askarova SA, Musaev ShM, Nikoliuk VF, et al: Razvitie mikrobiologii v Uzbekistane.
Mikrobiologiia 39:232-6, Mar-Apr 70 (Rus)
Askenase PW, Leonard EJ: C3 in high molecular weight complexes: separation from plasma of nephritic patients and normal subjects by a method that avoids in vitro artifacts. J Immunol 105:1578-80, Dec 70
Askenasy HM: [Criteria of brain death]
Harefuah 79:38-9, 1 Jul 70 (Heb)
Askenasy HM: [Changes in the state of consciousness]
Harefuah 77:283-7, 1 Oct 69 (Heb)
Askenasy HM, Israeli J, Karny H, et al: Intrasellar abscess simulating pituitary adenoma.
Neurochirurgia (Stuttg) 14:34-7, Jan 71
Asker AF, Helal MA, Motawi MM: Light stability of some parenteral solutions of reserpine.
Pharmazie 26:90-2, Feb 71
Asker AF, Motawi AM, Abdel-Khalek MM: A study of some factors affecting the in-vitro release of drug from prolonged release granulations. 1. Effect of method of preparation. Pharmazie 26:170-2, Mar 71
Asker AF, Motawi AM, Abdel-Khalek MM: A study of some factors affecting the in-vitro release of drug from prolonged release granulations. 2. Effect of dissolution retardant. Pharmazie 26:213-4, Apr 71
Asker AF, Motawi AM, Abdel-Khalek MM: A study of some factors affecting the in-vitro release of drug from prolonged release granulations. 3. Effects of particle size, enzymatic contents of pepsin and pancreatin, bile and ionic concentration.
Pharmazie 26:215-7, Apr 71
Askerkhanov RP: O patogeneze, diagnostike i lechenii istinnogo varikoza ven konechnostef.
Vestn Khir 102:3-9, May 69 (Rus)
(Askerkhanov RP): Professor R.P. Askerkhanov (k 50-letiiu so dnia rozhdeniia).
Eksp Khir Anesteziol 15:94-5, Sep-Oct 70 (Rus)
Askerkhanov RP, Abdullaev MA: O znachenii issledovaniia fenomena morfologicheskof dissiotsiatsii i komponentov svertyvaemosti krovi v diagnostike ostrykh zabolevaniĭ zhivota (obzor literatury)
Vestn Khir 106:127-30, Mar 71 (35 ref.) (Rus)
Askerkhanov RP, Aliev OM: Kharakteristika atsetilkholinovogo metabolizma v zavisimosti ot operatsionnof travmy i narkoza pri razlichnykh patologicheskikh sostoianiiakh.
Vestn Khir 105:97-100, Oct 70 (Rus)
Askerkhanov RP, Gadzhiev MG: Izmenenila svertyvaemosti krovi pri travmakh cherepa i golovnogo mozga.
Khirurgiia (Mosk) 46:38-43, Sep 70 (Rus)
Askevold F: Lege-pasientforhold i sykehus. En studie i tradisjonsbetinget feilfunksjon.
Tidsskr Nor Laegeforen 91:944-8, 10 May 71 (Nor)
Askevold F: Lege-pasient-forhold i sykejus. En studie i tradisjonsbetinget feilfunksjon.
Nord Med 85:544, 29 Apr 71 (Nor)
Askew EW, Emery RS, Thomas JW: Lipoprotein lipase of the bovine mammary gland.
J Dairy Sci 53:1415-23, Oct 70
Askew EW, Emery RS, Thomas JW: Characteristics of fatty acid esterification by homogenates of bovine mammary tissue. Lipids 6:323-31, May 71
Askew EW see Oxender WD
Askew JB Jr, Bentinck DC, Jenson AB, et al: Epithelial and myoepithelial oncocytes. Ultrastructural study of a salivary gland oncocytoma.
Arch Otolaryngol 93:46-54, Jan 71
Askew W see Edwards WC
Askienasy S, Constans JP, Chodkiewicz JP, et al: Apport de la technique du double marquage dans le diagnostic gamma-encéphalographique.
Neurochirurgie 16:319-28, Jul-Aug 70 (Fre)
Askin JA: Palpating the kidneys of the newborn.
Pediatrics 48:336-7, Aug 71
Asknaziĭ AA: O fiziologicheskikh mekhanizmakh reguliatsii amplitudy proizvol'nykh dvizhenif cheloveka. Fiziol Zh SSSR 56:211-7, Feb 70 (Rus)
Asko-Seljavaara S see Rintala AE
Askonas BA, Williamson AR, Wright BE: Selection of a single antibody-forming cell clone and its propagation in syngeneic mice.
Proc Natl Acad Sci USA 67:1398-403, Nov 70
Aslam PA: A simple method of flushing arterial catheters. Ann Thorac Surg 11:61-3, Jan 71
Aslam PA, Eastridge CE, Hughes FA Jr: Aspergillosis of the lung--an eighteen-year experience.
Chest 59:28-32, Jan 71
Aslam PA, Eastridge CE, Bernhardt H, et al: Myxomatous degeneration of cardiac valves.
Chest 57:535-9, Jun 70
Aslamkhan M see Wolfe MS
Aslamov VS see Rubeshanskiĭ IuA
Aslan A, Vrăbiescu A, Hartia L: Consideratii clinice, fiziopatologice şi terapeutice asupra arteritei membrelor inferioare la vîrstnici.
Fiziol Norm Patol 16:439-48, Sep-Oct 70 (Rum)
Aslan A, Vrăbiescu A: Modificări de vîrstă ale dinamicii cardiace evaluate prin studiul pe electrocardiogramă, în efort, a intervalului Rv-Tv, raportat la frecvenţa cordului. Fiziol Norm Patol 16:509-22, 1970 (Rum)
Aslanian E see Baraka A
Aslanian GA see Gevorkian IKh
Aslanian GG: K voprosu o vestibuliarnykh reaktsiiakh vo vremia bodrstvovaniia i sna.
Zh Eksp Klin Med 7:24-9, 1967 (Rus)
Aslanian NL, Eolian SL, Zaikian RS, et al: O nekotorykh biokhimicheskikh izmeneniiakh krovi pri aktivnom revmatizme u bol'nykh porokami serdtsa s nedostatochnost'iu krovoobrashcheniia.
Zh Eksp Klin Med 7:86-93, 1967 (Rus)
Aslanian NL, Shishelian OV: Vliianie dezoksikortikosteron-atsetata na élektrolity krovi i mochi u beremennykh s arterial'noĭ gipotonieĭ.
Akush Ginekol (Mosk) 46:31-4, Nov 70 (Rus)
Aslanian R see Goldberg MH
Aslanian RG, Cheliadinova EB: Sovremennyĭ nozoareal brutselleza. I. Rasprostranenie brutselleza v stranakh Evropy.
Zh Mikrobiol Epidemiol Immunobiol 47:37-42, Mar 70 (Rus)
Aslanian RG, Cheliadinova EB: Sovremennyĭ nozoareal brutselleza. 3. Rasprostranenie brutselleza v stranakh Ameriki.
Zh Mikrobiol Epidemiol Immunobiol 47:40-3, Jun 70 (Rus)
Aslanian RR, Agre NS, Kalakutskiĭ LV, et al: Termoustoĭchivost' spor aktinomitsetov v vode, vozdukhe i uglebodorodakh.
Mikrobiologiia 40:293-6, Mar-Apr 71 (Rus)
Aslanian RR see Kalakutskiĭ LV
Aslanov EG: Iz opyta attestatsii srednikh

meditsinskikh rabotnikov.
Zdravookhr Ross Fed 15:27-9, Mar 71 (Rus)
Asianov GK see Murab'ev IA
Asianov KhA see Abdusalamov BA
Asianov MO see Kuptsov VV
Asianova IF: Odnostoronnie slozhnokoordinirovannye dvigatel'nye refleksy u sobak posle pererezki mozolistogo tela.
Zh Vyssh Nerv Deiat 20:499-504, Jul-Aug 70 (Rus)
Asianova IF: O znachenii mezhpolusharnogo vzaimodeistviia v organizatsii slozhnokoordinirovannof uslovnof dvigatel'nof reaktsii u sobak.
Zh Vyssh Nerv Deiat 21:457-62, 1971 (Rus)
Asliaev LA see Khoroshmanenko NIa
Asmal AC, Butterfield WJ, Cox BD, et al: The peripheral uptake of glucose and endogenous insulin.
Postgrad Med J 47:Suppl:407-11, Jun 71
Asmal AC see Karamanos B
Asman HB see Salazar M
Asman SM see Rai KS
Asman VV, Gomel'skaia GL, Grytcharova GP: Opyt ispol'zovaniia zagorodnof bol'nitsy dlia dolechivaniia bol'nykh (po materialam klinik i Moskovskogo meditsinskogo instituta)
Zdravookhr Ross Fed 15:25-8, Feb 71 (Rus)
Asmundson SJ see Pengelley ET
Asmundsson T, Kilburn KH, Laszlo J, et al: Immunosuppressive therapy of asthma.
J Allergy 47:136-47, Mar 71
Asmussen E, Jorgensen KD: Mikroskopiske undersøgelser af nogle plastfyldningsmaterialers adaptering. Tandlaegebladet 75:365-82, May 71 (Dan)
Asmussen G, Kiessling A: Die Muskelfasersorten des Frosches: Ihre Identifikation und die Gesetzmässigkeiten ihrer Anordnung in der Skelettmuskulatur.
Acta Biol Med Ger 24:871-89, 1970 (Ger)
Asnaes S, Hansen JP: Oral antikonception og tromboembolske dødsfald. Et retsmedicinsk obduktionsmateriale.
Ugeskr Laeger 133:195-8, 5 Feb 71 (Dan)
Asnaes S, Johansen A: Eksfoliativ duodenalcytologi.
Ugeskr Laeger 132:2061-3, 29 Oct 70 (Dan)
Asnaes S see Bilde T
Asnes RS: Shaking chills and fever.
Clin Pediatr (Phila) 10:334, Jun 71
Aso K see Freinkel RK
Aso K see Ishii S
Aso Y, Ueno A, Miyashita A: [Case of penile rupture and statistic consideration]
Surg Ther (Osaka) 24:234-8, Feb 71 (Jap)
Aso Y see Takayasu H
Asoeva EZ, Murav'eva DA, Molodozhnikov MM, et al: Podsnezhnik krasnova (Galanthus Krasnovii A. Chochr.)--istochnik dlia polucheniia galatamina.
Farmatsiia 17:47-9, Sep-Oct 68 (Rus)
Asofski R, Binaghi RA, Edelman GM, et al: An extension of the nomenclature for immunoglobulins.
Immunochemistry 7:497-500, May 70
Asofsky R see Biozzi G
Asonova TS see Umriukhin EA
Asopa HS, Elhence IP, Atri SP, et al: One stage correction of penile hypospadias using a foreskin tube. A preliminary report. Int Surg 55:435-40, Jun 71
Asp K, Turunen M: Die konservative und chirurgische Behandlung der akuten Pankreatitis.
Langenbecks Arch Chir 322:744-6, 1968 (Ger)
Asp K see Salmenkivi K
Asp NG: Improved method for the assay of phenylglycosidase activity with a 4-aminoantipyrine reagent. Anal Biochem 40:281-6, Apr 71
Asp NG, Dahlqvist A: Multiplicity of intestinal beta-galactosidases. Contribution of each enzyme to the total lactase activity in normal and lactose-intolerant patients.
Acta Paediatr Scand 60:364-5, May 71
Asp NG, Dahlqvist A: Assay of 2-naphthyl beta-galactosidase activity.
Anal Biochem 42:275-80, Jul 71
Aspachs L see Luna A
Aspberg K, Porath J: Group-specific adsorption of glycoproteins. Acta Chem Scand 24:1839-41, 1970
Aspberg K see Sundberg L
Aspe AJ: Evaluación clínica del monohidrato de cefalexina en el tratamiento de las infecciones del aparato genitourinario.
Prensa Med Mex 45-50, Sep-Oct 70 (Spa)
Aspelund F: Neonatal hyperthyreoidisme.
Tidsskr Nor Laegeforen 91:1215-6, 10 Jun 71 (Nor)
Asper AC see Gareis FJ
Asperen de Boer FR van, Schoorl EM: Anusprolaps bij kinderen.
Ned Tijdschr Geneeskd 115:828-31, 8 May 71 (Dut)
Asperger H: Kinderpsychiatrische Fragestellungen im Rahmen einer Sozialpädiatrie.
Wien Med Wochenschr 120:353-6, 16 May 70 (Ger)
Asperger H: Zerebralschäden beim Kind durch Rhesusinkompatibilität.
Wien Klin Wochenschr 82:506-7, 3 Jul 70 (Ger)
Asperger Z: Opis otrovanja olovom u Witheringovom djelu "O digitalisu".
Arh Hig Rada Toksikol 20:577-9, 1969 (Cro)
Asperger Z: "Cardiopathia spuria" ili kako izbjeći da zdrave osobe ne proglasimo bolesnima na srcu.
Lijec Vjesn 92:1199-204, 1970 (Cro)
Asperger Z: Medicina u izrekama.
Lijec Vjesn 92:1059-67, 1970 (Cro)
Asperger Z, Jursic M: Dugotrajno davanje antikoagulansa poslije infarkta miokarda.
Lijec Vjesn 92:369-74, Mar 70 (Cro)
Asperger Z, Juršić M: Problemi infarkta miokarda. II. Prekoronarna skrb--nova koncepcija u sprečavanju nenadane koronarne smrti.
Lijec Vjesn 92:599-606, 1970 (Cro)
Asperti G, Carella G, Trimarchi F: Su un caso di cataratta e glaucoma da terapia cortisonica.
Ann Ottalmol Clin Ocul 94:603-7, Jun 68 (Ita)
Asperti G see Carella G
Asperti G see Manfredini U
Aspevik E: Coexisting carcinoma of the lung and tuberculosis.
Scand J Resp Dis [Suppl] 72:Suppl 72:5-12, 1970
Aspey ME see Cooke KB
Aspi M see Hrdina PD
Aspillaga M: Consejo genético.
Rev Med Chil 99:171-8, Feb 71 (Spa)
Aspinall JA see Kemplay JR
Aspinall RL: Differential effect of spironolactone on the ulcerogenic and anti-inflammatory activities of indomethacin.
Proc Soc Exp Biol Med 135:561-4, Nov 70
(Aspindiyarov SA), Sen'kov N, Subkhanberdin S: Sanzhar Aspindiiarovich Aspindiiarov (K 80-letiiu so dnia rozhdeniia) Sov Zdravookhr 29:72, 1970 (Rus)
Aspinwall Perea R see Turner M
Aspiz ME: Tsitoplasmaticheskie mikrotrubochki.
Usp Sovrem Biol 69:485-93, May-Jun 70 (95 ref.) (Rus)
Aspiz ME see Alov IA
Asplin FD: Examination of sera from wildfowl for antibodies against the viruses of duck plague, duck hepatitis and duck influenza.
Vet Rec 87:182-3, 15 Aug 70
Asplund JM, Harris LE: Associative effects on the digestibility of energy and the utilization of nitrogen in sheep fed simplified rations.
J Anim Sci 32:152-6, Jan 71
Asplund K, Jansson R, Klareskog L, et al: AT-lottning--ett konkret förslag.
Lakartidningen 67:5986-7, 16 Dec 70 (Swe)
Aspöck H, Hofmann H: Der Verlauf der experimentellen Infektion von Fuchs und Dachs mit Tahyna- und Calovo-Virus.
Zentralbl Bakteriol [Orig] 217:148-51, Jun 71 (Ger)
Aspöck H, Kunz C: [Investigations on the hibernation of tahyna and calovo viruses in amphibians and reptiles. Zentralbl Bakteriol [Orig] 216:1-8, 1971
Aspöck H, Kunz C, Pretzmann G: Phänologie und Abundanz der Stechmücken des östlichen Neusiedlersee-Gebietes (Ost-Österreich) in ihrer Beziehung zum Auftreten der durch Stechmücken übertragenen Arboviren.
Zentralbl Bakteriol [Orig] 214:160-73, 1970 (Ger)
Aspöck H, Kunz C: Antikörper gegen Tahyna-Virus und Calovo-Virus in wild lebenden und domestizierten Säugetieren im östlichen Neusiedlersee-Gebiet (Ost-Österreich)
Zentralbl Bakteriol [Orig] 216:435-40, 1971 (Ger)
Aspöck H, Leodolter I: Vaginale Myiasis durch Sarcophaga argyrostoma (Rob.-Desvoidy.
Wien Klin Wochenschr 82:518-20, 3 Jul 70 (Ger)
Aspöck H, Radda A: Experimentelle Infektion des Feldhasen (Lepus europaeus L.) mit Calovo-Virus.
Zentralbl Bakteriol [Orig] 217:417-8, Jul 71 (Ger)
Aspöck H see Hofmann H
Asprea AM, Villone Betocchi G: Il disadattamento scolastico nell'adolescenza.
Minerva Pediatr 22:2141-2, 3 Nov 70 (Ita)
Aspromonte VA see McNeal BF
Asquasciati G: Su di un caso di frattura dell'angolo inferiore della scapola con atipica dislocazione del frammento. Minerva Ortop 20:22-4, Jan-Feb 69 (Ita)
Asquith P, Housley J, Cooke WT: Lymphocyte stimulation by bovine beta-lactoglobin.
Nature (Lond) 228:462-4, 31 Oct 70
Asquith P see Thompson RA
Asquith RS, Otterburn MS, Buchanan JH, et al: The identification of epsilon-N-(gamma-L-glutamyl)-L-lysine cross-links in native wool keratins.
Biochim Biophys Acta 221:342-8, 17 Nov 70
Asratian EA: Ob odnof glubokof idee I. P. Pavlova.
Zh Vyssh Nerv Deiat 20:369-79, Mar-Apr 70 (Rus)
Asratian EA: O mekhanizme i lokalizatsii uslovnogo tormozheniia.
Zh Vyssh Nerv Deiat 19:195-211, Mar-Apr 69 (53 ref.) (Rus)
Asratian EA: K fiziologii podkrepleniia uslovnogo refleksa.
Zh Vyssh Nerv Deiat 21:3-13, Jan-Feb 71 (Rus)
(Asratian SN): S.N. Asratian. (K 60-letiiu so dnia rozhdeniia) Farmakol Toksikol 33:753, 1970 (Rus)
Asrtianta RA see Nagradova NK
Ass BIu see Aronin AE
Ass IaK: Sdavlenie nervnogo koreshka v bokovom uglublenii pozvonochnogo kanala kak istochnik sindroma ishiasa.
Ortop Travmatol Protez 31:34-6, Jun 70 (Rus)
Ass IaK: Semen Iulianovich Minkin.
Vestn Khir 103:139-40, Jun 69 (Rus)
Assa J: [Experimental hepatic hemodialysis with pig liver] Harefuah 77:221-4, 15 Sep 69 (Heb)
Assa Y see Gestetner B
Assad H see Stoffel W
Assadi F see Roth HJ
Assadourian R, Bourde J, Dufour J, et al: [Surgical hepatic suppurations. Diagnostic and therapeutic considerations apropos of 12 cases]
Acta Otorhinolaryngol Belg 23:293-306, 1969
Assadourian R, Bourde J, Dufour J, et al: Les suppurations hépatiques chirurgicales. Considérations diagnostique et thérapeutique à propos de 12 observations.
J Chir (Paris) 101:293-306, Mar 71 (Fre)
Assadourian R see Bourde J
Assadourian R see Clément JP
Assadourian R see Mongin M
Assadourian R see Piétri H
Assadourian Y see Nicoli RM
Assadourian Y see Quilici M
Assael M, German GA: Changing society and mental health in eastern Africa.
Isr Ann Psychiatry 8:52-74, Apr 70
Assael M, Winnik HZ: Electroencephalographic findings in affective psychoses. A comparative clinical and electrophysiological study.
Dis Nerv Syst 31:695-702, Oct 70
Assael MI see Dreyfuss F
Assaf SA, Yunis AA: The complete tetramerization of rabbit muscle glycogen phosphorylase b by AMP and salt. An analytical ultracentrifuge study.
Biochem Biophys Res Commun 42:865-70, 5 Mar 71
Assaf SA see Yunis AA
Assal G: Clinique élémantaire de l'aphasie.
Praxis 60:272-6, 2 Mar 71 (Fre)
Assal G, Eisert HG, Hecaen H: Analyse des résultats du test de Farnsworth D15 chez 155 malades atteints de lésions hémisphériques droites ou gauches.
Acta Neurol Belg 69:705-17, Sep 69 (Fre)
Assal G see Jéquier M
Assal JP, Levrat R, Cahn T, et al: Metabolic consequences of portacaval shunting in the rat. Effects on weight, food intake, intestinal absorption and hepatic morphology.
Z Gesamte Exp Med 154:87-100, 1971
Assal JP, Levrat R, Stauffacher W, et al: Metabolic consequences of portacaval shunting in the rat: effects on glucose tolerance and serum immunoreactive insulin response.
Metabolism 20:850-8, Sep 71
Assal NR, Lindeman RD: Geographic and secular variation in mortality from malignant disease in Oklahoma 1950-1965. 3. Cancer of the gastrointestinal tract. J Okla State Med Assoc 63:17-23, Jan 70
Assal NR, Lindeman RD: Geographic and secular variation in mortality from malignant disease in Oklahoma, 1950-1965.
J Okla State Med Assoc 63:469-80, Oct 70
Assali NS, Johnson GH, Brinkman CR 3d, et al: Control of pulmonary and systemic vasomotor tone in the fetus and neonate.
Am J Obstet Gynecol 108:761-72, 1 Nov 70
Assali NS see Brinkman CR 3d
Assali NS see Kirschbaum TH
al-Assaly F see Hallaba E
el-Assaly FM see Morsy SM
Assan CJ see Krieger EM
Assan R see Alexander DP
Assaykeen TA, Clayton PL, Goldfien A, et al: The effect of alpha- and beta-adrenergic blocking agents on the renin response to hypoglycemia and epinephrine in dogs. Endocrinology 87:1318-22, Dec 70
Assaykeen TA see Otsuka K
Assaykeen TA see Palmer JM
Assaykeen TA see Passo SS
Asscher AW, Johnson SE, Simon DA: Effect of urinary pH on the renal clearance of cephaloridine.
Postgrad Med J Suppl:55-7, Oct 70
Asseff JS: Técnica de gastrectomia com anastomose gastro-duodenal (Bilroth I.
Hospital (Rio de J) 77:755-64, Mar 70 (Por)
Assefin Y see Samson E
Asselineau CP, Lacave CS, Montrozier HL, et al: Relations structurales entre les acides mycoliques insaturés et les acides inférieurs insaturés synthétisés par Mycobacterium phlei. Implications métaboliques. Eur J Biochem 14:406-10, Jul 70 (Fre)
Asselineau J, Lanceelle MA, Chamoiseau G: De l'étiologie du farcin de zébus tchadiens: nocardiose ou mycobactériose? II. Composition lipidique.
Rev Elev Med Vet Pays Trop 22:205-9, 1969 (Fre)
Asselineau J see Lacave C
Asselineau J see Portelance V
Assem ES: Inhibition of allergic reactions by beta-adrenergic stimulants.
Postgrad Med J 47:Suppl:31-4, Mar 71
Assem ES, Schild HO: Inhibition of the anaphylactic mechanism by sympathomimetic amines.
Int Arch Allergy Appl Immunol 40:576-89, 1971
Assem ES, Schild HO, Vickers MR: Stimulation of histamine-forming capacity in sensitized human leucocytes by antigen.
J Physiol (Lond) 216:67P-68P, Jul 71
Assem ES see McAllen MK
Asseman R, Marchand JM, Dupont A: Nouvelle étude de sidérose expérimentale chez le lapin.
Bull Soc Ophtalmol Fr 70:582-8, Apr 70 (Fre)
Asseman R, Wannebroucq C, Dufour D, et al: Uvéite métastatique à évolution mortelle.
Bull Soc Ophtalmol Fr 69:860-2, Sep-Oct 69 (Fre)
Asseman R see Biervacque A
Assemany SR, Neu RL, Gardner LI: XXXXY syndrome in a phenotypic male infant with associated cardiac abnormalities. Humangenetik 12:101-4, 1971
Assemany SR see Gardner LI
Assen A van, Eijkman EG: Reaction time and performance in learning a two dimensional compensatory tracking task.
Ergonomics 13:707-17, Nov 70
Assendelft OW van see Zijlstra WG
Assenmacher DR, Ducker TB: Experimental traumatic paraplegia. The vascular and pathological changes seen in reversible and irreversible spinal-cord lesions.
J Bone Joint Surg [Am] 53:671-80, Jun 71
Assenmacher I see Astier H
Assenmacher I see Bouilié C
Assenmacher I see Calas A
Assenmacher I see Szafarczyk A
Assher DM, Gavrilov VI, Vialushkina SD, et al: Khronicheskaia infektsiia linii perevivaemykh pochechnykh kletok embriona svin'i RES, vyzyvannaia variantom virusa grippa AO-WSN. 3. Biologicheskie svoistva variantov virusa grippa, vydelennykh v razlichnye periody khronicheskoi infektsii. Vopr Virusol 16:174-9, Mar-Apr 71 (Rus)
Assheuer J see Dill KG
Assheuer J see Felix R
Assif E, Spirer Z, Bogair N: [Typhoid hepatitis] Harefuah 77:466-7, 16 Nov 69 (Heb)
Assion F: Ein Steinrezept Philipp Melanchthons.
Med Monatsschr 25:366-71, Aug 71 (Ger)
Assis A, Briones H, Roncone S: La citología endometrial en el diagnóstico presuntivo del carcinoma endometrial.
Rev Chil Obstet Ginecol 35:23-5, 1970 (Spa)
Assmann G see Richter W
Assmann H see Assorg P
Assmann I see Piehring H
Assmus G, Frerking H: Erfolgreiche Laparotomie und

Sectio casarea bei einer Kuh mit Peritonitis.
Dtsch Tieraerztl Wochenschr 78:12-4, 1 Jan 71 (Ger)
Assmus G see Wissdorf H
Assmus P, Wichmann G: Untersuchungen über die Häufigkeit Mononukleose-positiver Reagenten in der Bevölkerung.
Dtsch Gesundheitsw 25:318-22, 20 Feb 70 (Ger)
Assmus P see Wichmann G
Asso D, Wyke M: Discrimination of spatially confusable letters by young children.
J Exp Child Psychol 11:11-20, Feb 71
Assoku R, Penhale W: An immunological basis for the anaemia of acute Salmonella gallinarum infection of chicken. II. The relationship of the immune response to the development of the haemolytic anaemia.
Clin Exp Immunol 7:875-83, Dec 70
Assoku R, Penhale W, Buxton A: An immunological basis for the anaemia of acute Salmonella gallinarum infection of chicken. I. Haematological changes and their association with in vivo modification of the erythrocytes.
Clin Exp Immunol 7:865-74, Dec 70
Assoku RK, Penhale WJ, Buxton A: Haematological changes in acute experimental Salmonella gallinarum infection in chickens.
J Comp Pathol 80:473-85, Jul 70
Assonova NK, Ryshka Fiu: Ochistka, fiziko-khimicheskie i biologicheskie svoistva liuteinizirulushchego gormona.
Izv Akad Nauk SSSR [Biol] 1:13-20, Jan-Feb 71 (62 ref.) (Rus)
Assor D: A papillary transitional cell tumor of the bronchus.
Am J Clin Pathol 55:761-4, Jun 71
Assor D, Taylor JN: Inverted papilloma of the bladder.
J Urol 104:715-7, Nov 70
Assor D see Huang TY
Assor D see Kakos GS
Assor D see Richardson GM
Assouad I: A propos d'un cas d'utérus surnuméraire.
Bull Fed Soc Gynecol Obstet Lang Fr 22:155-7, Apr-May 70 (Fre)
Assouad I see Nini W
Assus A: Sulpiride et suites DE COUCHES.
Gynecol Prat 21:403-10, 1970 (Fre)
Ast C see Bast C
Ast D see Stresemann E
Ast W van see Clement WR
Astable F see Lacour M
Astacio NW, Read H: A propósito de un caso de anemia eritroblástica.
Prensa Med Argent 58:262-4, 2 Apr 71 (Spa)
Astaf'ev BA: O pochkovanii tkanevykh lichinok karlikovogo tsepnia.
Med Parazitol (Mosk) 39:299-302, May-Jun 70 (Rus)
Astaf'ev BA, Karnaukhov VK, Stromskaia TF: K voprosu ob otdalennykh retsidivakh posle lecheniia bol'nykh gimenolepidozom.
Med Parazitol (Mosk) 40:131-6, Mar-Apr 71 (Rus)
Astaf'ev BA, Kazarnovskaia ML: Patomorfologicheskie izmeneniia v tonkom kishechnike rebenka, vyzavannye parazitirovaniem karlikovogo tsepnia.
Med Parazitol (Mosk) 40:107-8, Jan-Feb 71 (Rus)
Astaf'eva EN see Zobnina VF
Astaf'eva NV see Pokrovskii VI
Astaf'eva OG see Mikhailov VV
Astakhov IuS, Bortsov VN: Metody izucheniia i osnovnye pokazateli gemodinamiki glaza (eksperimental'noe issledovanie)
Vestn Oftalmol 1:8-12, Jan-Feb 70 (Rus)
Astakhova AM, Zmyzgova AV, Sirina LK: Sravnitel'nyi analiz kolichestva dvukh'iadernykh kletok i mitozov v pecheni bol'nykh infektsionnym mononukleozom i infektsionnym gepatitom Botkina.
Arkh Patol 32:48-51, 1970 (Rus)
Astakhova EI: Osteomedullografiia v diagnostike nekotorykh intraoosal'nykh opukholei dlinnykh trubchatykh kostei.
Ortop Travmatol Protez 32:32-5, Jan 71 (Rus)
Astakhova LM see Kornilushin MA
Astakhova NF see Vostrikov LA
Astakhova VV see Prives
Astaldi A Jr see Astaldi G
Astaldi A Jr see Micou D
Astaldi A Jr see Micu D
Astaldi G: La L-asparaginasa en el tratamiento de las leucemias agudas. Aspectos biológicos.
Sangre (Barc) 16:1-6, 1971 (Spa)
Astaldi G, Burgio GR, Severi F, et al: L-asparaginaza w leczeniu białaczek.
Przegl Lek 27:288-9, 1971 (Pol)
Astaldi G, Micu D, Astaldi A Jr, et al: Immunological effect of E.coli L-asparaginase.
Blut 21:273-82, Nov 70
Astaldi G, Micu D: L-asparaginasi e centri germinativi.
Haematologica (Pavia) 55:528-9, 1970 (Ita)
Astaldi G see Curtoni E
Astaldi G see Eridani S
Astaldi G see Lisiewicz J
Astaldi G see Micou D
Astapenko MG: O printsipakh kompleksnogo lecheniia bol'nykh infektsionnym nespetsificheskim poliartritom.
Ter Arkh 41:24-9, Sep 69 (Rus)
Astapenko MG, Agababova EP, Duliapin VA, et al: K differentsial'noi diagnostike infektsionnogo nespetsificheskogo poliartrita i pervichnogo deformiruiushchego osteoartroza.
Vopr Revm 10:27-33, May-Jun 70 (Rus)
Astapenko MG, Orlovskaia GV, Duliapin VA: O kliniko-morfologicheskikh kriteriiakh diagnostiki infektsionnogo nespetsificheskogo (revmatoidnogo) poliartrita.
Vopr Revm 10:42-7, Aug-Sep 70 (Rus)
Astapenko MG, Pikhlak EG, Agababova ER, et al: Ob épidemiologicheskikh kriteriiakh diagnostiki infektsionnogo nespetsificheskogo poliartrita.
Vopr Revm 11:36-41, Jan-Mar 71 (Rus)
Astapenko MG see Nesterov AI
Astapov AA see Liapkalo IaM
Astapov BM, Il'iuchenok TI, Brodskii RA, et al: Rentgenologicheskie i électrokardiograficheskie issledovaniia pri vnutriperikardial'nykh vvedeniiakh kardiotrasta.
Farmakol Toksikol 34:191-5, 1971 (Rus)
Astardjian G see Nachev C
Astardjian GB see Hristov HR
Astardzhiev T see Iliev G
Astarloa L, Gonzales Cambaceres E, Ruggiero HR: Curso bifásico en fiebre hemorrágica Argentina. Presentación de un caso.
Medicina (B Aires) Suppl 1:95-8, Sep 70 (Spa)
Astarloa L see Parodi AS
Aste H, Avendaño S, Bitran E: Estudio de reflujo pilórico provocado.
Rev Med Chil 98:423-6, Jul 70 (Spa)
Astedt B, Hedner U: Bestämning av fibrinolytiska splitproduketer i serum och urin hos 1,001 gravida.
Nord Med 84:1604, 10 Dec 70 (Swe)
Astedt B, Isacson S, Nilsson IM, et al: Fibrinolytic activity of veins during pregnancy.
Acta Obstet Gynecol Scand 49:171-3, 1970
Astedt B, Pandolfi M, Nilsson IM: Quantitation of fibrinolytic agents released in tissue culture.
Experientia 27:358-9, 15 Mar 71
Astedt B, Pandolfi M: Ontogenesis of tissue plasminogen activator in the human.
Thromb Diath Haemorrh 25:469-80, 30 Jun 71
Astedt B see Gennser G
Astedt B see Hedner U
Astedt B see Nilsson IM
Astedt B see Pandolfi M
Asteli C, Smith M: Thermal elution of complementary sequences of nucleic acids from cellulose columns with covalently attached oligonucleotides of known length and sequence.
J Biol Chem 246:1944-6, 25 Mar 71
Astengo F see Azzena D
Aster RH see Ginsburg AD
Astier H, Baylé JD: Epuration plasmatique de la 125I-L-thyroxine après hypophysectomie et autogreffe hypophysaire chez le canard.
J Physiol (Paris) 62:Suppl 2:237, 1970 (Fre)
Astier H, Halberg F, Assenmacher I: Rythmes circanniens de l'activité thyroïdienne chez le canard pékin.
J Physiol (Paris) 62:219-30, May-Jun 70 (Fre)
Astier-Dumas M see Gounelle de Pontanel H
Astier-Manifacier S, Cornuet P: RNA-dependent RNA polymerase in Chinese cabbage.
Biochim Biophys Acta 232:484-93, 25 Mar 71
Astill BD see Divincenzo GD
Astill BD see Reynolds RC
Astin TW: The effect of oxygen inhalation on the work of breathing in patients with chronic obstructive bronchitis.
Respiration 27:51-62, 1970
Astin TW: Dynamic lung compliance and the effect of oxygen breathing in patients with chronic bronchitis.
Clin Sci 39:497-503, Oct 70
Astin TW: Oxygen, isoprenaline and airways resistance.
Respiration 27:462-8, 1970
Astin TW, Barer GR, Shaw JW, et al: The bronchodilator action of carbon dioxide.
J Physiol (Lond) 215:33P-34P, May 71
Astley MR see Zabarenko L
Astley R: Striation (longitudinal mucosal folds) in the upper urinary tract. 3. Urinary tract striation in children: some experimental observations.
Br J Radiol 44:452-6, Jun 71
Astley R: [The early plain film diagnosis of transposition of the great arteries]
Ann Radiol (Paris) 14:183-8, Mar-Apr 71 (Mul)
Astoin M: Variations de la fraction de filtration associées aux modifications de l'hémodynamique rénale. La régulation de la filtration glomérulaire.
J Physiol (Paris) 1:Suppl 1:80, 1969 (Fre)
Astoin M: Persistance de la filtration glomérulaire au cours de réductions extrêmes de la pression de perfusion du rein.
J Physiol (Paris) 63:2A-3A, Mar-Apr 71 (Fre)
Astoin M see Ducrot H
Astolfi E, Blaksley J, Rabinovich A, et al: Plaguicidemia en la república argentina.
Arch Argent Pediatr 68:20-2, Mar 70 (Spa)
Astolfi E, Donnewald H, Monserrat J, et al: Le poumon dans l'intoxication par les pesticides organophosphorés.
Poumon Coeur 26:1067-73, 1970 (Fre)
Astolfi G see Tassi GC
Aston DL, Thorley AP: Leishmaniasis in Central Brazil: results of a Montenegro skin test survey among Amerindians in the Xingu National Park.
Trans R Soc Trop Med Hyg 64:671-8, 1970
Aston PJ: Predicting participation length in group therapy.
Br J Psychiatry 119:57-8, Jul 71
Aston R see Stolman S
Aston SJ, Mulder DG: Cardiac valve replacement. A seven-year follow-up.
J Thorac Cardiovasc Surg 61:547-55, Apr 71
Astore I see Pecoraro V
Astorga G: La importancia de las ciencias básicas en reumatología.
Rev Med Chil 98:642-5, 1970 (Spa)
Astorga G, Andreis M, Gruenwald H, et al: Sindrome de Sjogren, fibrosis pulmonar difusa y complejos intermedios circulantes.
Rev Med Chil 98:633-6, 1970 (Spa)
Astorga G, Rossi G, Campodonico M, et al: Estudio de los efectos locales y sistémicos de la hexacetonida de triamcinolona administrada por vía intraarticular.
Rev Med Chil 98:610-5, 1970 (Spa)
Astorri E see Malagnino G
Astrachan BM see Hammerschlag CA
Astrada JJ see Caligaris L
Astrakhan BV, Boreiko VF, Bagarchev BB, et al: K doximetrii protonnogo puchka.
Med Radiol (Mosk) 15:55-62, Jul 70 (Rus)
Astrakhan BV see Ruderman AI
Astrakhan VI, Garin AM: Olivomitsin v terapii bol'nykh so zlokachestvennymi opukholiami laichka.
Antibiotiki 15:837-40, Sep 70 (Rus)
Astrand I: Circulatory responses to arm exercise in different work positions.
Scand J Clin Lab Invest 27:293-7, Jun 71
Astrand I see Böttiger LE
Astrand PO, Eaglesson S: An aquatic swim-mill.
Acta Physiol Scand 80:15A, Dec 70
Astrakhantsev PA, Chikirdin EG, Putievskaia TSh: Maska dlia zashchity litsa vracha pri rentgenobronkhologicheskikh issledovaniiakh.
Vestn Rentgenol Radiol 45:73-4, May-Jun 70 (Rus)
Aström A: Potentiating action of desmethylimipramine on the cardiovascular effects of noradrenaline and some other pressor agents.
Acta Physiol Scand 80:510-8, Dec 70
Astrom A see Goldman V
Aström A see Mathé AA
Aström G: Synchronization of oestrus in heifers with norethisterone.
Acta Vet Scand 11:415-26, 1970
Aström H: Effect of posture on circulation and respiration at rest and during exercise in heart disease.
Acta Physiol Scand Suppl 347:1+, 1970
Aström H see Björk VO
Aström KE see Schoene WC
Aström L see Carlsson J
Aström V: Eastmanninstitutet.
Odontol Foren Tidskr 34:149-51, 1970 (Swe)
Astroshnikov IuV: Simpozium po khirurgii zheichnykh putei.
Khirurgiia (Mosk) 46:143-7, Nov 70 (Rus)
Astroshnikov IuV: Rak kul'ti zheludka posle operatsii po povodu iazvennoi bolezni i nekotorye osobennosti ego khirurgicheskogo lecheniia.
Khirurgiia (Mosk) 45:61-6, Sep 69 (Rus)
Astroshnikov IuV see Milonov OB
Astruc J see Brunel D
Astrup A see Popov NG
Astrup A see Buus K
Astrup C, Odegård O: Continued experiments in psychiatric diagnosis.
Acta Psychiatr Scand 46:180-209, 1970
Astrup C see Ugeistad E
Astrup H, Langebrekke A: The effect of antioxidants on the quality of pork.
Z Tierphysiol 21:15-24, Feb 66
Astrup N, Aulie A, Nedkvitne JF, et al: Serum non-esterified fatty acids and plasma glycerol as indicators of fat mobilization in pregnant sheep subjected to cold stress.
Acta Physiol Scand 80:30A-31A, Dec 70
Astrup P, Kjeldsen K, Siggaard-Andersen J: Carbon-monoxide-induced mountain sickness provoked by tobacco smoking.
Lancet 1:781-2, 17 Apr 71
Astrup T see Albrechtsen OK
Astrup T see Glas-Greenwalt P
Astrup T see Goldstein IM
Astrup T see Myhre-Jensen O
Astrup T see Sobrero AJ
Astrup T see Tympanidis K
Astudillo MD see Alvarez MV
Astudillo MD see Lopez Zumel MC
Astvatsatrian VA, Bagdasarian EL, Stepanian RM: Sluchaĭ semeinoĭ talassemii v armenii.
Pediatriia 49:80-1, Jul 70 (Rus)
(Astwood EB): Bibliography of E. B. Astwood.
Metabolism 19:913-8, Oct 70
(Astwood T): Festschrift in honor of EB Astwood, MD, CM, PhD.
Metabolism 19:721-3, Oct 70
Asuncion ZG, Silva YJ: Surgical significance of the ductus venosus Arantii.
Am J Surg 122:109-11, Jul 71
Asvadi S see Haghighi P
Asvini I see Gupta KS
Asz M see Young JA
Aszalos A see Robison RS
Aszity M, Pálfy R, Sashegyi B: A cytologiai vizsgálatok értéke a bronchopulmonális malignus tumorok diagnosztikájában.
Orv Hetil 112:913-6, 18 Apr 71 (Hun)
Aszódi K see Csató Z
Asztalos B see Ján H
Asztalos M, Komáromy B: Diabetikák szülési időpontjának megválasztása.
Orv Hetil 111:2114-6, 6 Sep 70 (Hun)
Asztalos M see Molnár G
Ata AA see Ghaleb HA
Ata AA see Habib A
Ata M see Augier HG
Ata-Muradova F, Chuppina LM: Dvoistvennaia priroda otritsatel'noĭ fazy pervichnogo otveta senso-motornoĭ kory krolika.
Fiziol Zh SSSR 56:832-41, 1970 (Rus)
Ata-Muradova FA, Chuppina LM: Ekstrapervichnyĭ otritsatel'nyĭ komponent zritel'nogo potentsiala.
Doki Akad Nauk SSSR 197:238-41, 1 Mar 71 (Rus)
Atabaev ShT, Geller IM: Osnovnye voprosy gigieny planirovki sela v usloviiakh zharkogo klimata Uzbekistana.
Gig Sanit 36:3-6, 1971 (Rus)
Atabaev ShT, Khasanov IuU, Nazarova LS: Stabil'nost' pestitsida aldrina v usloviiakh zharkogo klimata.
Gig Sanit 35:108-9, Apr 70 (Rus)
Atabekiants AI, Akhutin VM, Bundzen PV, et al: Mnogoparametricheskiĭ avtonomnyĭ analizator EEG dlia operativnogo testirovaniia funktsional'nogo sostoianiia cheloveka-operatora.
Fiziol Zh SSSR 56:443-6, Mar 70 (Rus)
Atack CV, Magnusson T: Individual elution of noradrenaline (together with adrenaline), dopamine, 5-hydroxytryptamine and histamine from a single, strong cation exchange column, by means of mineral acid-organic solvent mixtures.
J Pharm Pharmacol 22:625-7, Aug 70
Atakuzieva RA see Levchenko LA
Atal CK see Dhar KL
Atal PR, Kulshrestha RC, Wahi PN: Immuno-electrophoretic characterization of brucella abortus antigenic strain 99. II. Chemical extracts.
Indian J Med Res 58:687-92, Jun 70
Atal PR, Mukherjee B, Kulshrestha RC: Bacteriuria--a diagnostic problem.
Indian J Med Sci 24:703-9, Nov 70
Atal PR see Bharadwaj VP
Atal PR see Kulshrestha RC
Atal PR see Mathur KS
Ataiah E see Morice J
Ataliah AM, Nicholas HJ: 31-nordihydrolanosterol, a minor 4-alpha-methyl sterol in pollen of Taraxacum dens leonis.
Steroids 17:611-8, Jun 71
Ataliah NK, Nassar SE: Calvarial hemangioma with blood supply from branches of the internal carotid artery. Case report.
J Neurosurg 34:823-6, Jun 71
Atam AK, Devens K: Konservative Keloid-Behandlung mit Ichtholan spezial.
Munch Med Wochenschr 112:197-9, 30 Jan 70 (Ger)
Ataman T see Musta O
Atanacković A see Lambić IS

**Atanasescu F see Zolog N**
**Atanasian LA see Peterson BE**
**Atanasiu P, Barroeta M, Tsiang H, et al:** Inhibition in vivo de la multiplication du virus rabique par un interféron endogène.
Ann Inst Pasteur (Paris) 119:767-77, Dec 70 **(Fre)**
**Atanasiu P, Datar VR, Lopez JH, et al:** Immuno-précipitation des diverses fractions antigéniques du virus rabique fixe et du virus des rues entretenus sur cerveau de souriceau.
Rev Immunol (Paris) 35:7-16, Jan-Mar 71 **(Fre)**
**Atanasiu P, Gamet A, Guillon JC, et al:** Possibilités et limites de l'immunofluorescence dans le diagnostic de la rage au laboratoire.
Pathol Biol (Paris) 19:207-12, Feb 71 **(Fre)**
**Atanasiu P, Gamet A, Tsiang H, et al:** Nouvelles données sur les voies d'élimination du virus rabique chez les animaux infectés.
C R Acad Sci [D] (Paris) 271:2434-6, 21 Dec 70 **(Fre)**
**Atanasiu P, Gamet A, Guillon JC, et al:** La place actuelle du laboratoire dans le diagnostic de la rage.
Presse Med 78:2237-40, 25 Nov 70 **(Fre)**
**Atanasiu P, Tsiang H:** La pathobiologie de la rage.
Laval Med 40:618-24, Sep 69 **(Fre)**
**Atanasiu P see Gamet A**
**Atanasiu P see Lépine P**
**Atanasiu P see Tsiang H**
**Atanasoff B see Raitscheff R**
**Atanasov A:** Uslozhneniia pri prekŭsvane na bremennostta v zavisimost ot izpolzuvaniia metod--klasicheski ili aspiratsionen.
Akush Ginekol (Sofiia) 9:271-7, 1970 **(Bul)**
**Atanasov A:** Priamye perelivaniia i perelivaniia konservirovannof (saitratnof) krovi pri ozhogakh.
Probl Gematol Pereliv Krovi 16:27-9, Jan 71 **(Rus)**
**Atanasov A:** V"rkhu toksichnostta na kr"vniia serum pri bolni izgarianiia v detsdata v"zrast.
Khirurgiia (Sofiia) 21:553-9, 1968 **(Bul)**
**Atanasov A, Nikolov S:** Ultrakusa narkoza s propanidid (epontol) v ambulatornata praktika pri kusi khirurgichni interventsii i bolezneni manipulatsii.
Khirurgiia (Sofiia) 22:459-61, 1969 **(Bul)**
**Atanasov A, Penev I:** Kombinirano prilozhenie na aspiratsionniia metod i abortnite shchiptsi pri izkustveniia abort mezhdu 13-ta i 18-ta sedmitsa na bremennostta.
Akush Ginekol (Sofiia) 9:223-8, 1970 **(Bul)**
**Atanasov A see Doganov I**
**Atanasov A see Kiutukchiev B**
**Atanasov A see Lazarov A**
**Atanasov A see Matrova Ts**
**Atanasov B, Mitova S:** On the reversibility of thermal denaturation of Delphinus delphis ferrimyoglobin derivatives. Biochim Biophys Acta 214:69-82, 27 Jul 70
**Atanasov D, Kirov M:** Mashiiat opit ot prilozhenieto na preparata P-10 pri lechenieto na genitalniia fluor.
Akush Ginekol (Sofiia) 9:327-31, 1970 **(Bul)**
**Atanasov D see Mirkov K**
**Atanasov I, Khandzhiev A:** Intraamnialno inzhektirane na khipertonichni razтvori--metod za prekusvane na bremennostta.
Akush Ginekol (Sofiia) 10:155-8, 1971 (51 ref.) **(Bul)**
**Atanasov L see Gelinov Kh**
**Atanasowa E:** Badania cementu korzeniowego w mikroskopie elektronowym w zębach osobników zdrowych i ze schorzeniami przyzębia.
Czas Stomatol 23:1263-71, Oct-Nov 70 **(Pol)**
**Atanassov A see Andréev B**
**Atanassov A see Andreev B**
**Atanassov K, Lungwitz J:** Beziehungen zwischen Asymmetrie der EEG-Grundaktivität und pneumencephalographischen Befunden bei Kindern.
Psychiatr Neurol Med Psychol (Leipz) 23:87-93, Feb 71 **(Ger)**
**Atanassova E:** The role of the gastroduodenal junction in correlating the spike activities of the gastric and duodenal walls. Doki Bolg Akad Nauk 22:947-9, 1969
**Atangane S see Menyé PA**
**Atanov DI:** Oftal'mologicheskif sindrom sosudisto-mozgovof nedostatochnosti karotidnogo tipa. Zh Nevropatol Psikhiatr 71:32-7, 1971 **(Rus)**
**Atanov VV, Milovankin AI:** Dermoidnaia kista, oshibochno priniataia za tuberkuleznyf mezoadenit.
Probl Tuberk 49:68-9, 1971 **(Rus)**
**Atarashi J, Terashi A:** [Recent progress in neurology]
Naika 27:34-45, Jan 71 (57 ref.) **(Jap)**
**Atasiati see Iswara**
**Atasoy E, Ioakimidis E, Kasdan ML, et al:** Reconstruction of the amputated finger tip with a triangular volar flap. A new surgical procedure.
J Bone Joint Surg [Am] 52:921-6, Jul 70
**Atasoy H see Dogru M**
**Atassi G see Nonclercq M**
**Atassi MZ:** Immunochemistry of sperm whale myoglobin. VI. Preparation and conformational analysis of eight mammalian myoglobins.
Biochim Biophys Acta 221:612-22, 22 Dec 70
**Atassi MZ, Feristein MT, Habeeb AF:** Conformational studies on modified proteins and peptides. IV. Conformation of lysozyme derivatives modified at tyrosine or at tryptophan residues.
J Biol Chem 246:3291-6, 25 May 71
**Atassi MZ, Singhal RP:** Immunochemistry of sperm whale myoglobin. 8. Specific interaction of peptides obtained by cleavage at proline peptide bonds.
Biochemistry 9:3854-61, 29 Sep 70
**Atassi MZ, Singhal RP:** Conformational studies on modified proteins and peptides. 3. Conformation of peptides obtained by cleavage of myoglobin at arginine peptide bonds.
J Biol Chem 245:5122-8, 10 Oct 70
**Atassi MZ, Tarlowski DP, Paull JH:** Immunochemistry of sperm whale myoglobin. VII. Correlation of immunochemical cross-reaction of eight myoglobins with structural similarity and its dependence on conformation.
Biochim Biophys Acta 221:623-35, 22 Dec 70
**Atassi MZ see Habeeb AF**
**Atassi MZ see Feristein MT**
**Atassi MZ see Singhal RP**
**Atasu M:** Down's syndrome and dermatoglyphics.
Turk J Pediatr 12:106-15, Jul-Oct 70
**Atasu M see Say B**
**Ataullakhanov FI see Lobyshev VI**
**Atay N, Gürsel A:** Tween hidroliz ve tween opasite reaksiyonlarinin mikobakterilerin identifikasyon ve klasifikasyonundaki degeri.
Turk Hij Tecr Biyol Derg 29:227-34, 1969 **(Tur)**
**Atay N see Gürsel A**
**Atay Z:** Cytologie einiger seltener, nich epithelialer, intrathorakaler Neubildungen.
Beitr Klin Erforsch Tuberk Lungenkr 141:352-61, 1970 **(Ger)**
**Atay Z, Grenze H, Schagen A:** Zytodiagnostik der Lungenkrankheiten.
Med Klin 65:2097-100, 27 Nov 70 **(Ger)**
**Atay Z, Schlieben IG von:** Cytologische Diagnostik ers Bronchialcarcinoms.
Internist (Berlin) 11:327-30, Sep 70 **(Ger)**
**Atay Z, Schlieben IG von:** Zytologie intrathorakaler Organe. Med Lab (Stuttg) 22:271-83, Dec 69 **(Ger)**
**Atay Z see Freise G**
**Atchley RC:** Retirement and work orientation.
Gerontologist 11:29-32, Spring 71
**Atchley RC:** Retirement and leisure participation: continuity or crisis? Gerontologist 11:13-7, Spring 71
**Atchley RC see Seltzer MM**
**Atech Y, Agot H:** Modifications ultrastructurales des cellules alpha de l'îlot de Langerhans du pancréas du rat traité par le rouge neutre.
C R Acad Sci [D] (Paris) 271:994-6, 21 Sep 70 **(Fre)**
**Atech Y see Turchini J**
**Aten JB see Schaus GP van der**
**Aten JL, Johns DF, Darley FL:** Auditory perception of sequenced words in apraxia of speech.
J Speech Hear Res 14:131-43, Mar 71
**Aten JL see Keith RL**
**Aten WC, Büchel KH:** Hemmstoffe der Photosynthese. 8. Der Einfluss von Substituenten auf die Ionisationskonstante von Benzimidazolen, Benztriazolen, Indazolen und Indolen.
Z Naturforsch [B] 25:961-5, Sep 70 **(Ger)**
**Atencia Jiménez FJ, Rodríguez Padilla F, Padilla Manzuco JM, et al:** Revisión de bronquiectasias. 19 casos. Rev Clin Esp 117:39-44, Apr 70 **(Spa)**
**Atencia Jiménez FJ, Rodríguez Padilla F, Padilla Manzuco JM, et al:** Revisión de abscesos pulmonares (16 casos) Rev Clin Esp 116:369-74, 28 Feb 70 **(Spa)**
**Atencio AC, Lorand L:** Effect of ACTH on biosynthesis of fibrinogen in the rabbit.
Am J Physiol 219:1161-5, Nov 70
**Aterman K, Lau H, Gillis DA:** The response of the liver to implantation of artificial bile ducts.
J Pediatr Surg 6:413-20, Aug 71
**Aterman K see Avery CR**
**Aterman K see Lawrie TR**
**Atger M see Milgrom E**
**Athan S, Pisula D:** Psychological observations of obese adolescens during starvation treatment.
J Am Acad Child Psychiatry 9:722-40, Oct 70
**Athanasiadou-Danelatou K see Lapatsanis P**
**Athanasiu M:** Localisation intra-opératoire des corps étrangers intra-oculaires limite par rapport aux coordonnées matérialisées de la sclérotique.
Bull Mem Soc Fr Ophtalmol 81:112-8, 1968 **(Fre)**
**Athanasiu P see Cunea E**
**Athanasiu P see Nastac E**
**Athanasoulis CA, Duffield R, Shapiro JH:** Angiography to assess pelvic vascular injury.
N Engl J Med 284:1329, 10 Jun 71
**Athanasoulis CA see Ferris EJ**
**Athanassiades S see Martis C**
**Athanassiadis P see Darsinos J**
**Athar MA:** In vitro susceptibility and resistance of gram negative bacilli to carbenicillin.
Hindustan Antibiot Bull 13:1-7, Aug-Nov 70
**Athavale VB:** Superior standards of health--our ancient concepts. Indian Pediatr 8:85-6, Mar 71
**Athavale VB, Desai NN, Kadoth WK, et al:** Acute viral meningo encephalitis. Indian Pediatr 7:547-56, Oct 70
**Athavale VB see Mehta BC**
**Athavale VB see Vora AA**
**Athelstan GT, Paul GJ:** New approach to the prediction of medical specialization: student-based strong vocational interest blank scales.
J Appl Psychol 55:80-6, Feb 71
**Athelstan GT see Carlson CL**
**Athens JW see Ostlund RE**
**Athenstaedt H:** Pyroelectric and piezoelectric behaviour of human dental hard tissues.
Arch Oral Biol 16:495-501, May 71
**Athenstaedt H:** Permanent longitudinal electric polarization and pyroelectric behaviour of collagenous structures and nervous tissue in man and other vertebrates. Nature (Lond) 228:830-4, 28 Nov 70
**Atherley GR, Else D:** Effect of ear-muffs on the localization of sound under reverberant conditions.
Proc R Soc Med 64:203-5, Feb 71
**Atherley GR, Gibons SL, Powell JA:** Moderate acousti stimuli: the interrelation of subjective importance and certain physiological changes.
Ergonomics 13:536-45, Sep 70
**Atherley GR, Martin AM:** Equivalent-continuous noise level as a measure of injury from impact and impulse noise. Ann Occup Hyg 14:11-23, Mar 71
**Atherton DR see Stover BJ**
**Atherton HV see Duthie AH**
**Atherton JC, Evans JA, Green R, et al:** Influence of saline diuresis on urinary and renal medullary responses to lysine vasopressin infusion in the rat.
J Physiol (Lond) 209:Suppl:27P+, Jul 70
**Atherton JC, Evans JA, Green R, et al:** The rapid effects of lysine-vasopressin clearance on renal tissue composition in the conscious water-diuretic rat.
J Physiol (Lond) 215:42P-43P, May 71
**Atherton JC, Evans JA, Green R, et al:** Influence of variations in hydration and in solute excretion of the effects of lysine-vasopressin infusion on urinary and renal tissue composition in the conscious rat.
J Physiol (Lond) 213:311-27, Mar 71
**Atherton JC, Green R, Thomas S:** Effects of lysine-vasopressin dosage on renal tissue and urinary composition in the conscious, water diuretic rat.
J Physiol (Lond) 208:68P-69P, Jun 70
**Atherton JC, Green R, Thomas S:** Effects of 0-9 per cent saline infusion on urinary and renal tissue composition in the hydropaenic, normal and hydrated conscious rat. J Physiol (Lond) 210:45-71, Sep 70
**Atherton JC, Green R, Thomas S:** Influence of lysine-vasopressin dosage on the time course of changes in renal tissue and urinary composition in the conscious rat. J Physiol (Lond) 213:291-309, Mar 71
**Atherton JC, Green R, Thomas S:** Factors influencing the effect of lysine-vasopressin infusion on renal medullary osmolality in conscious rats.
J Endocrinol 48:x-xi, Sep 70
**Atherton JD, Ley P:** Possible relationship between the facial pattern and personality factors.
Angle Orthod 41:150-2, Apr 71
**Atherton JD, White SS, Maisels D:** Histological changes following the surgical closure of a canine cleft palate.
Br J Plast Surg 23:365-70, Oct 70
**Atherton JD see King AS**
**Atherton RM see McGeachin RL**
**Atherton RS, Laws JF, Miles BJ, et al:** Brain adenosine 5'-triphosphate-creatine phosphotransferase.
Biochem J 120:589-600, Dec 70
**Atherton RS, Laws JF, Thomson AR:** Alkylation of bovine brain creatine kinase.
Biochem J 118:903-4, Aug 70
**Athey EB see Fowler RD Jr**
**Athey TW 3d, Killian C, Dugan MA, et al:** Whole-body counting of some radioactive isotope and radiopharmaceutical production workers.
Am Ind Hyg Assoc J 31:711-7, Nov-Dec 70
**Athreya BH:** Cultural factors in pediatric practice.
J Pediatr 78:547-8, Mar 71
**Athukorala AW see Wijesundera C de S**
**Athwal DS:** Semidwarf rice and wheat in global food needs. Q Rev Biol 46:1-34, Mar 71 (119 ref.)
**Atías A:** El manejo clínico de la toxoplasmosis.
Bol Chil Parasitol 25:123-6, Jul-Dec 70 **(Spa)**
**Atidia J see Ronen A**
**Atie P see Ximenes Neto M**
**Atik M see Bell MJ**
**Atilio, Norbis L, Dresse, et al:** Apraxie oculo-motrice congénitale. Ann Ocul (Paris) 203:931-6, Oct 70 **(Fre)**
**Atkin A see Horvath FE**
**Atkin CL, Neilands JB, Phaff HJ:** Rhodotorulic acid from species of Leucosporidium, Rhodosporidium, Rhodotorula, Sporidiobolus, and Sporobolomyces, and a new alanine-containing ferrichrome from Cryptococcus melibiosum.
J Bacteriol 103:722-33, Sep 70
**Atkin GE, Ferdinand W:** Accelerated amino acid analysis: studies on the use of lithium citrate buffers and the effect of n-propanol, in the analysis of physiological fluids and protein hydrolyzates.
Anal Biochem 38:313-29, Dec 70
**Atkin J see Rundle AT**
**Atkin NB:** The chromosome number of "hypochromic" cancer cells.
Acta Cytol (Baltimore) 14:463-4, Sep-Oct 70
**Atkin NB:** Modal DNA value and chromosome number in ovarian neoplasia. A clinical and histopathologic assessment. Cancer 27:1064-73, May 71
**Atkin NB:** Y chromosomes and quinacrine fluorescence technique. Br Med J 4:118, 10 Oct 70
**Atkins AM, Kranse WJ:** An unusual basement membrane underlying intestinal epithelium of the platypus (Ornithorhynchus anatinus).
Experientia 27:686-8, Jun 71
**Atkins AM see Schofield GC**
**Atkins AR see Mitchell D**
**Atkins C see Salvador RA**
**Atkins CA, Graham D:** Light-induced pH changes by cells of Chlamydomonas reinhardii. Dependence on $CO_2$ uptake. Biochim Biophys Acta 226:481-5, 2 Mar 71
**Atkins CA, Armstrong FB:** Electrophoretic study of Salmonella typhimurium-Salmonella montevideo hybrids. Genetics 63:775-9, Dec 69
**Atkins CJ, Kondo J, Quismorio F, et al:** The choroid plexus in systemic lupus erythematosus.
Ann Rheum Dis 30:333, May 71
**Atkins DL, Dillon LS:** Evolution of the cerebellum in the genus Canis. J Mammal 52:96-107, Feb 71
**Atkins DL see Dillon LS**
**Atkins E see Schuh V**
**Atkins ED see Nieduszynski IA**
**Atkins GL:** Investigation of some theoretical models relating the concentrations of glucose and insulin in plasma. J Theor Biol 32:471-94, Sep 71
**Atkins H:** The attributes of genius from Newton to Darwin (John Hunter).
Ann R Coll Surg Engl 48:193-218, Apr 71
**Atkins HL, Cardinale KG, Eckelman WC, et al:** Evaluation of 99mTc-DTPA prepared by three different methods. Radiology 98:674-7, Mar 71
**Atkins HL, Hauser W, Richards P:** Factors affecting distribution of technetium-sulfur colloid.
J Reticuloendothel Soc 8:176-84, Aug 70
**Atkins HL see Eckelman W**
**Atkins HL see Hauser W**
**Atkins J:** Anatomy of the facial triangle.
J Laryngol Otol 85:583-6, Jun 71
**Atkins JP see Greeb J**
**Atkins L see Milunsky A**
**Atkins LM see Gale GR**
**Atkins LM see Walker EM Jr**
**Atkins NB:** The Oedipus myth, adolescence, and the succession of generations.
J Am Psychoanal Assoc 18:860-75, Oct 70
**Atkins NB:** Action, acting out and the symptomatic act.
J Am Psychoanal Assoc 18:631-43, Jul 70
**Atkins R, Tomlin G:** A review of the program for the detection of genetic diseases in the public health laboratory.
J Med Assoc State Ala 40:613-4 passim, Mar 71
**Atkins R see Haygood TA**

**Atkins RC, Leonard CD, Scribner BH:** Management of chronic renal failure. DM 1-38, Mar 71

**Atkins T, Matty AJ:** Metabolic viability of freehand microdissected and collagenase-isolated islets of Langerhans. J Endocrinol 46:17-8, Feb 70

**Atkins T, Matty AJ:** Adenyl cyclase and cyclic AMP-phosphodiesterase activity in the isolated islets of Langerhans of normal and obese mice. J Endocrinol 48:47-8, Dec 70

**Atkinson DC, Hicks R:** Relationship between the anti-inflammatory and irritant properties of inflammatory exudate. Br J Pharmacol 41:480-7, Mar 71

**Atkinson DE:** Citrate and the citrate cycle in the regulation of energy metabolism. Biochem Soc Symp 27:23-40, 1968

**Atkinson DE see Liao CL**

**Atkinson DE see Murray AW**

**Atkinson DE see Shen LC**

**Atkinson HF see Grant AA**

**Atkinson HM:** Letters to the editor. Identification of Serratia organisms. Am J Clin Pathol 54:772-3, Nov 70

**Atkinson J, Carpenter KJ:** Nutritive value of meat meals. II. Influence of raw materials and processing on protein quality. J Sci Food Agric 21:366-73, Jul 70

**Atkinson J, Carpenter KJ:** Nutritive value of meat meals. 3. Value of meat meals as supplements to a cereal basal diet: limiting amino acids in these diets. J Sci Food Agric 21:373-6, Jul 70

**Atkinson J, Carpenter KJ:** Nutritive value of meat meals. I. Possible growth depressant factors. J Sci Food Agric 21:360-5, Jul 70

**Atkinson JC see Murray JE**

**Atkinson JM, Pun LQ, Rand MJ:** The effect of directly and indirectly acting sympathomimetic amines on bronchospasm in the guinea-pig during CO2 inhalation. J Pharm Pharmacol 22:488-95, Jul 70

**Atkinson JR see Siegel P**

**Atkinson K see Blickenstaff RT**

**Atkinson KH see Laverty CR**

**Atkinson L see Sheridan B**

**Atkinson LE, Bhattacharya AN, Monroe SE, et al:** Effects of gonadectomy on plasma LH concentration in the rhesus monkey. Endocrinology 87:847-9, Nov 70

**Atkinson LE see Dierschke DJ**

**Atkinson LE see Hotchkiss J**

**Atkinson M see Carney MW**

**(Atkinson MR:** Professor M. R. Atkinson. Aust J Exp Biol Med Sci 48:349-50, Aug 70

**Atkinson MR see Burgoyne LA**

**Atkinson MR see Chalmers AH**

**Atkinson MR see Donaldson G**

**Atkinson PH, Summers DF:** Purification and properties of HeLa cell plasma membranes. J Biol Chem 246:5162-75, Aug 71

**Atkinson PH see Cohen GH**

**Atkinson PW, Brown WV, Gilby AR:** Gas chromatographic analysis of N-acetyldopamine and its potential metabolic precursors. Anal Biochem 40:236-9, Mar 71

**Atkinson RC, Shiffrin RM:** The control of short-term memory. Sci Am 225:82-90, Aug 71

**Atkinson RE, Hudson CN:** Ano-rectal and perineal disorders of pregnancy and the puerperium. Practitioner 205:789-90, Dec 70

**Atkinson RF:** Letter to the editor. GHDI announcing their contract with the empolyees of New York State. NY J Dent 41:280, Aug-Sep 71

**Atkinson RM:** Coast Guard psychiatric inpatients: assessment, management and disposition. Milit Med 135:772-8, Sep 70

**Atkinson RM:** Ineffective personnel in military service: a critique of concepts and rehabilitation practices from a psychiatric viewpoint. Am J Psychiatry 127:1612-8, Jun 71

**Atkinson RM see Ford CV**

**Atkinson SC:** Pemphigus erythematosus. Arch Dermatol 103:541-2, May 71

**Atkinson SM see Bell JL**

**Atkinson SM see Sinha B**

**Atkinson SM Jr:** The universal joint syndrome. Report of a case. Obstet Gynecol 36:510-4, Oct 70

**(Atkinson SR),** Gawley RJ, Stoller AE: In memoriam. Spencer Roane Atkinson (1886-1970). Am J Orthod 59:516-9, May 71

**Atkinson WJ:** Studies in the movement of isotopes RI-131SA and Na24 from ventricular CSF fluid. Dev Med Child Neurol 13:51-62, Feb 71

**Atkinson WO see Sims JL**

**Atlan D see Bertoni R**

**Atlan D see Legré J**

**Atlan D see Montangerand Y**

**Atlan G see Lafosse JE**

**Atlas H, Vesne JP:** La prothèse d'Ivalon dans la cure chirurgicale de la hernie hiatale par glissement. Union Med Can 99:1879-81, Oct 70 **(Fre)**

**Atlas J see Pico M**

**Atlas L, Morris MM:** Resident government: an instrument for change in a public institution for indigent elderly. Gerontologist 11:209-12, Autumn 71

**Atlasov IaP see Kononenko NM**

**Atlavin AB see Koval'skif VV**

**Atlay RD, Pennington GW:** The use of clomiphene citrate and pituitary gonadotropin in successive pregnancies: the Sheffield quadruplets. Am J Obstet Gynecol 109:402-7, 1 Feb 71

**Atlay RD, Sutherst JR:** Premature rupture of the fetal membranes confirmed by intra-amniotic injection of dye (Evans blue T-1824). Am J Obstet Gynecol 108:993-4, 15 Nov 70

**Atmadžov P, Genkov D, Peševa A:** An experiment for the use of a nonsymmetric multivibrator as a generator for sound anesthesia. Folia Med (Plovdiv) 11:423-5, 1969

**Atmadžov P see Genkov D**

**Atmakusuma A see Miert AS van**

**Atmaram K see Hussain MA**

**Atnagulov RIa:** Uslovnyf refleks na vremia u krolikov i vliianie na nego sily bezuslovnogo razdrazhitelia. Zh Vyssh Nerv Deiat 21:627-30, May-Jun 71 **(Rus)**

**Atnip RL:** Symposium on medical genetics. I. Some principles and mechanisms of human inheritance. J Tenn Med Assoc 64:301-10, Apr 71

**Atobe H see Ogata M**

**Atonov DI, Belichenko IA:** Izeneniia tsvetnogo polia zreniia u bol'nykh s rterial'nof hipertenzieĭ. Klin Med (Mosk) 48:53-60, Sep 70 **(Rus)**

**Atorf T see Zittel RX**

**Atoynatan T see Bartfeld H**

**Atramentova VG:** Kachestvo molochnogo zhira v zavisimosti ot uslovif kormleniia korov. Vopr Pitan 29:68-71, Nov-Dec 70 **(Rus)**

**Atri SP see Asopa HS**

**Atria RA:** La endocrinología en Chile. Rev Med Chil 98:788-90, Nov 70 **(Spa)**

**Atrilian SV see Samvelian VM**

**Atsamena M see Guedj P**

**Atsev S, Gagov I:** Cytological investigations on the nuclear structure lesions of cells infected with influenza virus. Dokl Bolg Akad Nauk 22:193-6, 1969

**Atsmon A, Blum I, Maoz B, et al:** [The effects of adrenergic blocking agents on psychotic patients] Harefuah 79:20-1, 1 Jul 70 **(Heb)**

**Atsmon A, Blum I, Wijsenbeek H, et al:** The short-term effects of adrenergic-blocking agents in a small group of psychotic patients. Preliminary clinical observations. Psychiatr Neurol Neurochir 74:251-8, May-Jun 70

**Atsmon D see Degani Y**

**Atsumi A see Yamagata S**

**Atsumi K:** [Present status and the future of artificial organs] J Jap Med Assoc 65:425-35, 15 Feb 71 **(Jap)**

**Atsumi K see Imaizumi K**

**Atsumi T, Motomiya T, Isokane N, et al:** Treatment of atherosclerosis obliterans with pyridinolcarbamate. Jap Heart J 12:335-46, Jul 71

**Atsumi T see Motomiya T**

**Atsumi Y see Kato J**

**Atsuta A:** [Metabolism of pregnenolone and progesterone in the adrenal gland of the previable human fetus and the anencephalic infant] Folia Endocrinol Jap 47:26-41, 20 Apr 71 **(Jap)**

**Atsuta M, Nakabayashi N, Masuhara E:** Hard methacrylic polymers. II. Copolymers of methyl methacrylate and 2,2-di (4-methacryloxyphenyl) propane. J Biomed Mater Res 5:183-95, May 71

**Atsuta T see Machida S**

**Atta AG:** Educação médica pós-graduada em comunidades sem escola de medicina. Rev Paul Med 77:147-8, Apr 71 **(Por)**

**Attala AB see Chassagne D**

**Attal B, Colette C:** Intérêt du dosage du fer sérique dans les anémies hypochromes de la grossesse. Bull Fed Soc Gynecol Obstet Lang Fr 22:233-5, Apr-May 70 **(Fre)**

**Attal B see Zurlinden B**

**Attal G see Orsini A**

**Attal J, Engels JA:** A simple technique for the assay of progesterone in pregnancy. J Endocrinol 50:703-4, Aug 71

**Attali P, Lièvre JA, Amstutz P, et al:** La tachydensitométrie (densitométrie osseuse par mesure de la vitesse de propagation d'une onde mécanique) Rev Rhum Mal Osteoartic 36:225-8, May 69 **(Fre)**

**Attali P see May V**

**Attar AM, Mata C:** Increased levels of creatine phosphokinase after intramuscular injections. Med Ann DC 40:92-3, Feb 71

**el-Attar AM see el-Fiky SM**

**el-Attar AM see Moursi GE**

**Attar Z:** [Bleomycin changes entire aspect of chemotherapy for skin cancer] Syria Dent J 5:74-81, Jun 69 **(Ara)**

**Attard J:** Upper retroperitoneal injuries. Br J Surg 58:55-60, Jan 71

**Attardi B, Attardi G:** Expression of the mitochondrial genome in HeLa cells. I. Properties of the discrete RNA components from the mitochondrial fraction. J Mol Biol 55:231-49, 28 Jan 71

**Attardi B see Attardi G**

**Attardi G, Amaldi F:** Structure and synthesis of ribosomal RNA. Annu Rev Biochem 39:183-226, 1970 (351 ref.)

**Attardi G, Ojala D:** Mitochondrial ribsosome in HeLa cells. Nature [New Biol] 229:133-6, 3 Feb 71

**Attardi G, Parnas H, Attardi B:** Pattern of RNA synthesis in duck erythrocytes in relationship to the stage of cell differentiation. Exp Cell Res 62:11-31, Sep 70

**Attardi G see Aloni Y**

**Attardi G see Amaldi F**

**Attardi G see Attardi B**

**Attardi G see Hatlen L**

**Attardi G see Lederman M**

**Attardi G see Pica-Mattoccia L**

**Attardi G see Robberson D**

**Attarova IN:** Diagnostika aktivnosti i techenie ochagovykh form tuberkuleza (po dispensernym nabliudeniiam. Probl Tuberk 49:5-9, 1971 **(Rus)**

**Attebery BA see Garcia AC**

**Atterhög JH, Ekelund LG, Kaijser L:** Ekg- reaktion vid tidig och sen orbetsprövning effer hjärtinfarkt. Nord Med 85:700, 3 Jun 71 **(Swe)**

**Attesiander P:** Soziale Konflikte in der Gesellschaft von heute und morgen. Ther Umsch 28:353-5, Jun 71 **(Ger)**

**Attia O see el-Mehairy MM**

**Attia Y see Beda B**

**Attie F see Martínez Ríos MA**

**Attie F see Nadal-Ginard B**

**Attisha E see Smith A**

**Attiyeh M:** Australia antigen (a review). J Med Liban 23:365-70, 1970 (20 ref.)

**Attneave F, Olson RK:** Pitch as a medium: a new approach to psychophysical scaling. Am J Psychol 84:147-66, Jun 71

**Atton FM see Nelson JS**

**Attramadal A:** Opptak og lokalisaajon av østrogent hormon i "target"-organer. Nord Med 84:1464-5, 12 Nov 70 **(Nor)**

**Attramadal A, Jonsen J:** The adhesion of mouse lymphoblastoma cells to glass beads. J Periodont Res 5:122-6, 1970

**Attramadal A see Hansson V**

**Attramadal A see Naess O**

**Attramadal A see Skullerud K**

**Attrill JE see Burtis CA**

**Attström R:** Studies on neutrophil polymorphonuclear leukocytes at the dento-gingival junction in gingival health and disease. J Periodont Res Suppl 8:1-15, 1971

**Attström R:** Presence of leukocytes in crevices of healthy and chronically inflamed gingivae. J Periodont Res 5:42-7, 1970

**Attström R, Egelberg J:** Emigration of blood neutrophils and monocytes into the gingival crevices. J Periodont Res 5:48-55, 1970

**Attström R, Egelbert J:** Presence of leukocytes within the gingival crevices during developing gingivitis in dogs. J Periodont Res 6:110-4, 1971

**Attström R see Lindhe J**

**Attström R see Theilade J**

**Attwell AA see Jamison CB**

**Attwood CJ see Odell RW Jr**

**Attwood EC, Brooks W, Leckie WJ:** Anaesthesia suitable for prolonged bronchoscopic examination. Thorax 25:540-3, Sep 70

**Attwood JL:** Get the best out of your mechanical engineering contractor. Can Hosp 48:41-3, Apr 71

**Attwood P:** Follow these four steps to electrical safety. Mod Hosp 116:64, Jan 71

**Attygalle D see Paul M**

**Atuchina SI see Osna AI**

**Atukorale DN see Ratnaike VT**

**Atukorale DP see Walloopillai NJ**

**Aturaliya U see Hagler WS**

**Atwal OS, McFarland LZ:** Carbon uptake response by sertoli cells and epithelial cells lining the duct system of the Japanese quail (Coturnix coturnix japonica). Poult Sci 50:159-66, Jan 71

**Atwater HF:** Photon attenuation coefficients for organic materials. Health Phys 20:213-5, Feb 71

**Atwater I, Bezanilla F, Rojas E:** Time course of the sodium permeability change during a single membrane action potential. J Physiol (Lond) 211:753-65, Dec 70

**Atwell GJ see Cain BF**

**Atwell JD:** Pitfalls in the diagnosis of intestinal obstruction in the newborn. Proc R Soc Med 64:374-7, Apr 71

**Atwell ME, Waterhouse C:** Glucose production from fructose. Diabetes 20:193-9, Apr 71

**Atwill WH:** Urinary diversion: discussion of the modified Gersuny technique. Va Med Mon 98:74-6 passim, Feb 71

**Atwill WH, Ensor RD, Secrest AJ, et al:** The modified Gersuny procedure for urinary diversion. South Med J 63:1377-80, Dec 70

**Atwood DA:** Reduction of residual ridges: a major oral disease entity. J Prosthet Dent 26:266-79, Sep 71

**Atwood DA, Coy WA:** Clinical, cephalometric, and densitometric study of reduction of residual ridges. J Prosthet Dent 26:280-95, Sep 71

**Atwood HL:** Z and T tubules in stomach muscles of the spiny lobster. J Cell Biol 50:264-8, Jul 71

**Atwood HL, Bittner GD:** Matching of excitatory and inhibitory inputs to crustacean muscle fibers. J Neurophysiol 34:157-70, Jan 71

**Atwood HL see Jahromi SS**

**Atwood HL see Luff AR**

**Atwood HL see Sherman RG**

**Atwood WG, Miller JL:** The immunoglobulin class of fluorescent treponemal antibodies in syphilis. Int J Dermatol 9:259-66, Oct-Dec 70

**Atwood WG see Einbinder JM**

**Atyas V:** An actuarial-experimental model of personality assessment. J Proj Tech Pers Assess 34:83-6, Apr 70

**Atyeo WT see Gaud J**

**Atzef E see Tracxynska-Kubin D**

**Atzenhofer K, Schnetz H:** Uber funktionelle Zusammenhänge zwischen Erkrankungen der Wirbelsäule im Zerviko-Thorakalbereich und Herzrhythmusstörungen, Angina pectoris sowie Oberbaucherkrankungen und deren therapeutische Beeinflussbarkeit. Wien Med Wochenschr 121:288-90, 10 Apr 71 **(Ger)**

**Atzeni A see Maxia L**

**Atzeni G see De Marzi S**

**Au HJ in der:** Die Umscheidung von Sehnennähten mit Millipore im Tierexperiment. Beitr Orthop Traumatol 17:53-4, Jan 70 **(Ger)**

**Au HJ in der, Andress R:** Eine individuelle Versorgung mit einer Bandage bei Oberarmkopfverletzung. Beitr Orthop Traumatol 17:607-10, 1970 **(Ger)**

**Au HJ, Bussler H:** Die medikamentös-operative Therapie der progressiv chronischen Polyarthritis. Dtsch Gesundheitsw 25:1938-41, 8 Oct 70 **(Ger)**

**Au KS, Gray DE:** A new antibiotic? Biochem Pharmacol 18:2873, Oct 69

**al-Aubaidi JM, Fabricant J:** The practical application of immunofluorescence (agar block technic) for the identification of Mycoplasma. Cornell Vet 61:519-42, Jul 71

**al-Aubaidi JM, Fabricant J:** Characterization and classification of bovine mycoplasma. Cornell Vet 61:490-518, Jul 71

**Aubé L:** Le rôle de la radiologie dans l'investigation du cancer du sein. Laval Med 41:54-5, Jan 70 **(Fre)**

**Aubel-Sadron G see Barthélémy-Clavey V**

**Aubenque M:** Remarques à propos de la codification. Bull Fed Soc Gynecol Obstet Lang Fr 20:Suppl:388-91, 1968 **(Fre)**

**Aubert C, Prade M, Bohuon C:** Effet de la pinéalectomie sur les tumeurs mélaniques du hamster doré induites ps l'administration (per os) d'une seule dose de 9,10-diméthyl-1,2-benzanthracène. C R Acad Sci [D] (Paris) 271:2465-8, 21 Dec 70 **(Fre)**

**Aubert D see Fodesta M**

**Aubert J, Malmejac C, Metras D, et al:** Correction complète d'une tétralogie de Fallot avec atrésie pulmonaire à l'aide d'une homogreffe aortique. Ann Chir Thorac Cardiovasc 10:181-5, 1971 (Fre)

**Aubert J, Unal D, Pannetier A, et al:** Les communications inter-ventriculaires du nourrisson et leur rapport avec l'etat des résistance pulmonaires. Pediatrie 26:577-80, Jul-Aug 71 (Fre)

**Aubert J, Xerri A:** Une association exceptionnelle: reins en fer à cheval polykystiques, insuffisance rénale majeure et polyglobulie. Néphrectomie, puis transplantation rénale. J Urol Nephrol (Paris) 77:603-7, Jul-Aug 71 (Fre)

**Aubert J see Charpin J**
**Aubert J see Dor J**
**Aubert J see Dufour B**
**Aubert J see Riker WL**
**Aubert J see Xerri A**
**Aubert JP see Elmerich C**
**Aubert L see Arroyo H**

**Aubert M:** Topographie des projections de la sensibilité viscérale sur l'écorce cérébrale du chat. II. Etude des projections corticales du vague cervical chez le chat anesthésié au chloralose. Arch Ital Biol 108:447-61, Aug 70 (Fre)

**Aubert M, Ginsbourg M:** Multinévrite associée à une porphyrie cutanée tardive. Rev Neurol (Paris) 123:426-30, Dec 70 (Fre)

**Aubert M, Legros J:** Topographie des projections de la sensibilité viscérale sur l'écorce cérébrale du chat. I. Etude des projections corticales du vague cervical chez le chat anesthésié au nembutal. Arch Ital Biol 108:423-46, Aug 70 (Ita)

**Aubert M, Mei N:** Nouvelle technique d'identification des afférences vagales se projetant sur le cortex cérébral. C R Soc Biol (Paris) 164:1063-7, 1970 (Fre)

**Aubert M see Mei N**

**Aubert ML, Lemarchand-Béraud T, Degulllaume R, et al:** Cortisol secretion during the normal menstrual cycle. Acta Endocrinol [Suppl] (Kbh) 155:78, 1971

**Aubert ML see Büber V**
**Aubert ML see Valenta L**

**Aubert P, Lainée J, Bassenne C:** Encéphalopathie pancréatique (délire aigu; effet spectaculaire des antitrypsiques; calcifications pancréatiques; diabète) Ann Med Interne (Paris) 122:207-14, Feb 71 (Fre)

**Aubert X, Lebacq J:** The heat of shortening during the plateau of tetanic contraction and at the end of relaxation. J Physiol (Lond) 216:181-200, Jul 71

**Aubert X see Lebacq J**

**Aubertin AM, Decker C, Kirn A:** Effect of gamma-rays on infectivity and capacity for nuclear-associated and cytoplasmic DNA replication of FV 3 in chick embryo fibroblasts. Radiat Res 44:178-86, Oct 70

**Aubertin AM, Guir J, Kirn A:** The inhibition of vaccinia virus DNA synthesis in KB cells infected with frog virus 3. J Gen Virol 8:105-11, Aug 70

**Aubertin J see Battin J**
**Aubertin J see Hoerni B**
**Aubertin J see Leng-Lévy J**
**Aubertin J see Leng-Levy J**
**Aubertin J see Leng-Lévy J**
**Aubertin J see Mahon R**

**Aubertin MJ:** La proinsuline. Bord Med 4:297-300 passim, Feb 71 (Fre)

**Aubet JP see Geffroy Y**

**Aubin B, Dugat, Roche:** Dépistage précoce et traitement préventif de l'inadaptation scolaire. Rev Neuropsychiatr Infant 19:323-35, Jun 71 (Fre)

**Aubin G, Tremblay M, Lavoie JC, et al:** Les bronchiolites. Union Med Can 97:773-9, Jun 68 (Fre)

**Aubin G see Thiffault C**
**Aubin G see Tremblay M**

**Aubin ML, Metzger J:** Visibilité du tronc cérébral. Neurochirurgie 15:509-18, Dec 69 (Fre)

**Aubin ML see Philippon J**
**Aubin ML see Vignaud J**

**Aublet-Cuvelier JL, Aublet-Cuvelier AM:** Importance des procédés statistiques dans l'interprétation des recherches iologiques sur les sumets en cure thermale. Presse Therm Climat 107:161-3, 1970 (Fre)

**Aublet-Cuvelier AM see Aublet-Cuvelier JL**
**Aublet-Cuvelier JL see Cuvelier R**
**Aublet-Cuvelier AM see Cuvelier R**
**Aublet-Cuvelier JL see Fonck-Cussac Y**

**Aubock L, Fiaderer H:** Licht- und elektronenmikroskopische Untersuchungen von Muskeln bei Adynamia episodica hereditaria (Gamstorp-Syndrom) Wien Z Nervenheilkd 28:104-28, Jun 70 (Ger)

**Aubock L see Göttinger W**

**Aubrée Y, Brassier J:** Une nouvelle association pour l'anesthésie en chirurgie générale courante. Anesth Analg (Paris) 27:995-1006, Nov-Dec 70 (Fre)

**Aubrespy P:** Diagnostic et traitement des aganglionnies totales du côlon. Minerva Chir 26:295-305, 31 Mar 71 (Fre)

**Aubrey DA:** Diverticulitis of the vermiform appendix. Can J Surg 14:216-7, May 71

**Aubrey DA:** An unusual reduplication of the ileum. Am J Surg 120:815-6, Dec 70

**Aubrey DA:** Gastric heterotopia in the vermiform appendix. Arch Surg 101:626-9, Nov 70

**Aubrey DA:** Stenosing jejunitis. Br J Surg 58:633-5, Aug 71

**Aubrey DA, Andrews GS:** Mammary osteogenic sarcoma. Br J Surg 58:472-4, Jun 71

**Aubrey DA, Blumgart LH, Davies GT, et al:** Occult small-bowel tumours: their diagnostic features and management. Br J Surg 58:678-84, Sep 71

**Aubrey DA, Khosla T:** The effect of 17-alpha-hydroxy-19-norprogesterone caproate (SH582) on benign prostatic hypertrophy. Br J Surg 58:648-52, Sep 71

**Aubriot G see Constans P**
**Aubriot JH see Hamonet C**

**(Aubrun EA), Houssay BA:** Enrique Augusto Aubrun (30-X-1903--13-VII-1969) Rev Soc Argent Biol 45:113-4, Aug-Nov 69 (Spa)

**Aubry F, Lapierre YL, Noël C, et al:** Ultracentrifugal demonstration of floating beta lipoproteins in type 3 hyperlipoproteinemia. Diagnostic value. Ann Intern Med 75:231-7, Aug 71

**Aubry JP see Haut MJ**
**Aubry JP see Offret G**
**Aubry L see Rous S**

**Aubry P, Goasguen J, Labegorre J:** A propos d'un cas de syndrome d Stevens-Johnson apparu au décours d'un tétanos. Med Trop (Mars) 30:705-13, Sep-Oct 70 (Fre)

**Aubry P, Rigaud JL, Barbotin M:** Premier cas de porphyrie cutanée de l'adulte dépisté à Tahiti. Med Trop (Mars) 29:627-30, Sep-Oct 69 (Fre)

**Aubry P see Herant L**
**Aubry RH see Billinson MR**
**Aubuchon D see Driscoll JL**

**Auch W:** Zur Stellung der Depot-Neuroleptika in der Therapie der chronischen Psychosen. Ein erfahrungsbericht über Fluphenazin-Decanoat. Med Welt 21:1785-8, 10 Oct 70 (Ger)

**Auché Y see Bernard JP**

**Auchincloss JH Jr, Gilbert R, Bowman RP, et al:** Determination of maximal oxygen uptake with unsteady-state measurements. J Appl Physiol 31:191-7, Aug 71

**Auchincloss JH Jr see Gilbert R**

**Auckland G:** Acanthosis nigricans heredita. Br J Dermatol 84:193, Feb 71

**Auckland G:** Zinc and healing. Lancet 2:1032, 14 Nov 70

**Auckland JN:** A note on the protein requirements for early finishing of male turkeys. Br Poult Sci 12:283-5, Apr 71

**Auckland JN, Morris TR:** Compensatory growth after under-nutrition in market turkeys: effect of low protein feeding and realimentation on body composition. Br Poult Sci 12:137-50, Jan 71

**Auckland JN, Morris TR:** Compensatory growth in turkeys: effect of undernutrition on subsequent protein requirements. Br Poult Sci 12:41-8, Jan 71

**Auclair MC see Guida O**
**Auclair MC see Lagier G**

**Auclair RF, Bonofiglio RA, Rosenkrantz H:** Determination of serum thyroid hormone in laboratory animals. Am J Vet Res 31:1655-60, Sep 70

**Audambaeva AI see Subbotakif ASh**
**Audape L see Hodara M**
**Audebaud G see Jolly M**
**Audebaud G see Le Roux G**
**Audebert A see Emperaire JC**

**Audebert G:** Les traumatismes du foie et leur réparation médico-légale. Med Leg Domm Corpor (Paris) 2:45-50, Jan-Mar 69 (Fre)

**Audebert G see Caroff J**
**Audebert G see Degos R**

**Audelman JU, Hoel RL, Lassman FM:** The effect of L-dopa treatment on the speech of patients with Parkinson's disease. Neurology (Minneap) 20:410-1, Apr 70

**Audet J see Côté G**

**Audet-Lapointe P:** Detection of cervical cancer in a women's prison. Can Med Assoc J 104:509-11, 20 Mar 71

**Audet-Lapointe P:** Les cancéreux chroniques au Québec: aspects socio-économiques. Union Med Can 99:2058-60, Nov 70 (Fre)

**Audet-Lapointe P:** Etat de la cancérologie gynécologique au Québec. Union Med Can 99:1464-9, Aug 70 (Fre)

**Audet-Lapointe P:** Dépistage du cancer du col dans un magasin a rayons. Union Med Can 98:1361-2, Aug 69 (Fre)

**Audeval B see Ryckewaert A**

**Audi PS, Malik R, Malik TK, et al:** Thalassaemia haemoglobin-E disease. Indian Pediatr 7:628-31, Nov 70

**Audi PS see Malik R**
**Audi S see Asaj A**
**Audibert J see Ravault MP**
**Audino LF see Gosselin RE**
**Auditore JV see Katayama Y**
**Audley BG see Peake IR**
**Audollent MC see Péquignot G**

**Audran R:** Notions actuelles concernant le complément. Rev Eur Etud Clin Biol 15:610-37, Jun-Jul 70 (271 ref.) (Fre)

**Audran R see Pejaudier L**
**Audran R see Péjaudier L**
**Audran R see Steinbuch M**
**Audretsch JJ see Brooks SE**
**Audrin-Vincenti N see Rometti A**

**Audubert F:** Action du chlorhydrate de 1-méthyl-2-(p-isopropyl-carbamoyl-benzyl)-hydrazine (MIH) sur l'acide désoxyribonucléique. C R Acad Sci [D] (Paris) 272:677-80, 25 Jan 71 (Fre)

**Audurier A:** Antagonisme microbien entre Sarcina lutea et certaines souches de Staphylococcus aureus. C R Soc Biol (Paris) 164:384-6, 25 Sep 70 (Fre)

**Audurier A, Grenier B, Jamet D:** Résistance hétérogène à la méthicilline etlysotype chez "Staphylococcus aureus". Presse Med 79:1125, 15 May 71 (Fre)

**Audurier A see Arnaud R**
**Audurier A see Bagros P**
**Audurier A see Lamisse F**

**Audy JR:** Man-made maladies and medicine. Calif Med 113:48-53, Nov 70

**Audy S, Bacic M, Bagovic P, et al:** Mass controlled examinations of women for detection of gynecological cancer in Medvescak-Zagreb. Minerva Ginecol 23:20-2, 15 Jan 71

**Ause WA see Moseman RF**

**Auer E see Bartels H**

**Auer G, Zetterberg A, Foley GE:** The relationship of DNA synthesis to protein accumulation in the cell nucleus. J Cell Physiol 76:357-63, Dec 70

**Auer G, Zetterberg A, Killander D:** Changes in binding between DNA and arginine residues in histone induced by cell crowding. Exp Cell Res 62:32-8, Sep 70

**Auer G see Zetterberg A**

**Auer HA:** Here's latest information about licensing of Michigan doctors of medicine. Mich Med 70:662, Jul 71

**Auer HE see Love B**
**Auer JE see Bartley TD**
**Auer L see Wenger T**

**Auerbach A, Betz W:** Does curare affect transmitter release? J Physiol (Lond) 213:691-705, Mar 71

**Auerbach AH see Luborsky L**
**Auerbach AH see Mintz J**

**Auerbach C:** Remark on the "Tables for determining the statistical significance of mutation frequencies". Mutat Res 10:256, Sep 70

**Auerbach C:** Mutagen specificity. Trans Kans Acad Sci 72:273-95, Fall 69

**Auerbach C:** An elementary derivation of Stevens' law and Fechner's law from first principles. Percept Mot Skills 32:361-2, Apr 71

**Auerbach C:** Correcting two-alternative forced-choice data for response bias. Percept Mot Skills 32:533-4, Apr 71

**Auerbach C, Ramsay D:** Analysis of a case of mutagen specificity in Neurospora crassa. 3. Fractionated treatment with diepoxybutane (DEB). Mol Gen Genet 109:285-91, 1970

**Auerbach C, Ramsay D:** Analysis of a case of mutagen specificity in Neurospora crassa. II. Interaction between treatments with diepoxybutane (DEB) and ultraviolet light. Mol Gen Genet 109:1-17, 1970

**Auerbach E see Cohen AM**
**Auerbach E see Ehrenfeld EN**
**Auerbach E see Feinsod M**
**Auerbach E see Merin S**

**Auerbach MM:** Der gegenwärtige Stand der experimentellen Lungentransplantation. Z Erkr Atmungsorgane 131:301-10, 1970 (Ger)

**Auerbach O:** Lung cancer from cigaret smoking. NY State J Med 71:2039-40, 1 Sep 71

**Auerbach O, Hammond EC, Garfinkel L, et al:** Thickness of walls of myocardial arterioles in relation to smoking and age. Findings in men and dogs. Arch Environ Health 22:20-7, Jan 71

**Auerbach O, Hammond EC, Kirman D, et al:** Effects of cigarette smoking on dogs. II. Pulmonary neoplasms. Arch Environ Health 21:754-68, Dec 70

**Auerbach O see Frasca JM**
**Auerbach O see Hammond EC**
**Auerbach O see Saccomanno G**

**Auerbach R:** LSD: teratogenicity in mice. Science 170:558, 30 Oct 70

**Auerbach R, Pearlstein HH:** Photosensitivity and soaps. NY State J Med 71:747-50, 1 Apr 71

**Auerbach R see Feldman F**
**Auérman TL see Kretovich VL**

**Auermann E, Borris W:** Fluoride intake in individuals of various age groups and under special conditions. Caries Res 5:1, 1971

**Auermann E, Wabra E:** Bestimmung des Arsens in der atmosphärischen Luft. Z Gesamte Hyg 16:798-803, Oct 70 (Ger)

**Auernheimer AH see Zimmerman RA**

**Auersperg N, Wakonig-Vaartaja T:** Chromosome changes in invasive carcinomas of the uterine cervix. Acta Cytol (Baltimore) 14:495-501, Sep-Oct 70

**Auersperg N see Wakonig-Vaartaja T**

**Auerswald W, Binder B, Doleschel W, et al:** Zur Frage von Verteillung und Elimination intralumbal zugeführten homologen Tetanusantitoxins. Immunologische und physikochemische Untersuchung an Liquor und Serum von Tetanuspatienten nach lumbaler Anwendung von humanem Tetanus-Hyperimmunglobulin. Klin Wochenschr 48:1312-4, 1 Nov 70 (Ger)

**Auerswald W, Doleschel W, Zweymüller E:** Uroprotein excretion in neonates and infants. Z Kinderheilkd 109:262-70, 1971

**Auerswald W, Kupetz GW:** Kasuistischer Beitrag zum Krankheitsbild der Hämochromatose. Z Aerztl Fortbild (Jena) 64:947-9, 15 Sep 70 (Ger)

**Aufderhaar E, Baldwin JE, Barton DH, et al:** Experiments on the synthesis of tetracycline. 3. Michael-type cyclization in the formation of ring B. J Chem Soc [Org] 12:2175-83, 1971

**Aufderheide AC:** Renal tubular calcium oxalate crystal deposition. Its possible relation to methoxyflurane anesthesia. Arch Pathol 92:162-6, Sep 71

**Aufdermaur M:** Präkanzeröse Veränderungen der weiblichen Brustdrüse. Wien Klin Wochenschr 82:442-4, 12 Jun 70 (Ger)

**Auffray P, Blum JC:** Hyperphagie et stéatose hépatique chez l'olie après lésion du noyau ventro-médian de l'hypothalamus. C R Acad Sci [D] (Paris) 270:2362-5, 11 May 70 (Fre)

**Auffray Y:** Les fractures du pyramidal. A propos de 72 observations. Acta Orthop Belg 36:313-45, May 70 (Fre)

**Auffray Y, Marechal JM:** Une observation caracteristique de brachydactylie type hereditaire II de Drinkwater. Lyon Med 225:1003-4, 23 May 71 (Fre)

**Auffret R see Delahaye RP**

**Aufiero C, Corsini G, De Felice D, et al:** Azione del fattorie splenico nell'insufflzienza cardiaca sperimentale da sovraccarico di volume. Boll Soc Ital Biol Sper 46:699-702, 15 Sep 70 (Ita)

**Aufiero C, Corsini G, De Felice D, et al:** Azione del fattore splenico nell'insufficienza cardiaca sperimentale da propranololo. Boll Soc Ital Biol Sper 46:695-8, 15 Sep 70 (Ita)

**Aufiero C see De Franciscis P**
**Aufiero C see Scapicchio A**
**Aufiero J see Pavlovsky HJ**

**Aufranc OE, Jones WN, Butler JE:** An impacted fracture of the femoral neck. JAMA 214:735-40, 26 Oct 70

**Aufranc OE see Mallory TH**
**Aufranc OE see Wilson JC Jr**
**Aufrère C see Goudeau H**

**Aufricht G:** Joseph's rhinoplasty with some modifications. Surg Clin North Am 51:299-316, Apr 71

**Aufses AH Jr, Kreel I:** Ileostomy for granulomatous ileocolitis. Ann Surg 173:91-4, Jan 71

**Aug RG, Abies BS:** A clinician's guide to childhood psychosis. Pediatrics 47:327-38, Feb 71

**Augee ML, Ealey EH, Spencer H:** Biotelemetric studies of temperature regulation and torponin the echidna, Tachyglossus aculeatus. J Mammal 51:561-70, Aug 70

**Augee ML, Eisner RW, Gooden BA, et al:** Respiratory and cardiac responses of a burrowing animal, the echidna. Resp Physiol 11:327-34, Mar 71

**Augener W, Grey HM:** Studies on the mechanism of heat aggregation of human gamma-G. J Immunol 105:1024-30, Oct 70

**Augener W see Roggenbach HJ**

**(Auger C), Bonenfant JL:** Le professeur Carlton Auger (1912-1970) Laval Med 42:423-7, May 71 (Fre)

**Auger C see Estable-Puig RF de**

**Auger C see Potvin R**

**Auger E see Poussel H**

**Auger J see Allan D**

**(Auger JL), Cabanne F:** J.-L. Carlton Auger (1912-1970) Ann Anat Pathol (Paris) 16:5-7, Jan-Mar 71 (Fre)

**Auger M see Bertrand P**

**Auger MA, Tiollais P, Jayle MF:** Influence de glycoprotéines sur la croissance d'une lignée lymphoïde en culture continue. Rev Eur Etud Clin Biol 16:130-5, Feb 71 (Fre)

**Auger MF see Forrester DJ**

**Auger RG, Zehr JE, Siekert RG, et al:** Position effect on antidiuretic hormone. Blood levels in bedfast patients. Arch Neurol 23:513-7, Dec 70

**Auger-Barreau R see Mallet JR**

**Aughey E, Renton JP:** The ultrastructure of abnormal spermatozoa in a stud dog. J Reprod Fertil 25:303-4, May 71

**Aughey E see Renton JP**

**Augier HG, Ata M:** Automated platelet counting using phytohaemagglutinin. J Med Lab Technol 27:504-8, Oct 70

**Augier J, Augier-Gibory S:** Essais d'extraction par voie chimique du "pool" des protéins contenues dans la tuberculine obtenue sur milieu de Sauton. Ann Inst Pasteur (Paris) 120:72-80, Jan 71 (Fre)

**Augier J, Parrot R, Le Roy A, et al:** La microscopie en fluorescence du bacille tuberculeux. II. Spécificité de la méthode. Rev Tuberc Pneumol (Paris) 34:865-83, Sep-Oct 70 (Fre)

**Augier J see Parrot R**

**Augier-Gibory S see Augier J**

**Augsburger A see Hill RM**

**Augsburger A see Uniacke CA**

**Augsburger AR, Hill RM:** Contact lens mass: the most elusive design feature. J Am Optom Assoc 42:78-82, Jan 71

**Augsburger RH:** Abutment stabilization through endosseous and cross-arch splinting. J Prosthet Dent 26:406-14, Oct 71

**Augsten K, Güttner J:** Beeinflussung der osmotischen Hämolyse durch Benzimidazol-Lost-Derivate bei der Maus. Z Naturforsch [B] 26:447-50, May 71 (Ger)

**Augsten K, Veckenstedt A, Wagner M:** Immunofluorescent studies on the effect of antiviral substances on virus multiplication. II. Determination of fluorescence intensity in Mengo virus infected L cells treated with beta-2-DL-thienylalanine. Arch Gesamte Virusforsch 33:41-8, 1971

**Augsten K see Horn M**

**Augsten K see Zechlesche W**

**Auguier L, Rousselet F, Paolaggi JB, et al:** Un cas de myélome multiple comportant à l'électrophorèse un double pic de paraprotéine IgG de structure antigénique identique (type 2 K2. Sem Hop Paris 47:1751-7, 8 Jun 71 (Fre)

**Augulis V, Sepinwall J:** Use of gallocyanin as a myelin stain for brain and spinal cord. Stain Technol 46:137-43, May 71

**Augulis V, Sigg EB:** Supravital staining and fixation of brain and spinal cord by intravascular perfusion. Stain Technol 46:183-90, Jul 71

**Augur NA Jr see Rosati LA**

**August GP see Hung W**

**August J, Welch J, Connolly K:** Staffing and training for intensive care. Med Clin North Am 55:1127-40, Sep 71

**August JT see Stavis RL**

**August S see Schulz KD**

**Augusta FA see Jackson FE**

**Augustaitienė E see Pečiulis J**

**Augustaki O see Economidou J**

**Augusti A see Cucchi L**

**Augusti A see Galeone M**

**Augusti-Tocco G see Sato G**

**Augustin A see Bona C**

**Augustin E see Sterlin C**

**Augustin HJ, Leichtweiss HP:** Die Wirkung des Coffeins auf die Autoregulation der Perfusionsstromstärke der isolierten, künstlich perfundierten Rattenniere. Z Gesamte Exp Med 154:117-25, 1971 (Ger)

**Augustin HJ see Haan D**

**Augustin HJ see Kuhlencordt F**

**Augustin HJ see Runge M**

**Augustin HW see Krüger E**

**Augustin HW see Liese W**

**Augustin HW see Sokolowski A**

**Augustin M:** Aparato bucodentario y glándulas endocrinal. ADM 28:65-74, Jan-Feb 71 (Spa)

**Augustin M, Dunkmann K, Heinen G, et al:** Hormonanalytische und vaginalcytologische Befunde bei der Behandlung des Menopausensyndroms mit uinestrol. Arch Gynaekol 209:411-5, 1971 (Ger)

**Augustin M, Heinen G, Hermann D:** Das Verhalten des vaginalen Zellgewebes unter Verabreichung neuerer Oestrogene. Arch Gynaekol 211:190-1, 4 Jun 71 (Ger)

**Augustin M see Rindt W**

**Augustin P see Goulon M**

**Augustin R, Chandradasa KD:** IgE levels and allergic skin reactions in cancer and non-cancer patients. Int Arch Allergy Appl Immunol 41:141-3, 1971

**Augustin R, O'Sullivan S, Davies I ab I:** Isolation of grass pollen antigens failing to induce IgE reagin formation although capable of inducing IgG antibody formation. Int Arch Allergy Appl Immunol 41:144-7, 1971

**Augustine JM:** Expansion of the area vasculosa of the chick after removal of the ectoderm. J Embryol Exp Morphol 24:95-108, Aug 70

**Augustine JR, Vidić B, Young PA:** The intermediate root of the trigeminal nerve in the dog (Canis familaris). Anat Rec 169:697-704, Apr 71

**Augustinitz W:** Erfahrungen bei der Zwangsanhaltung Tuberkulöser im Strafvollzug. Wien Med Wochenschr 120:991-5, 19 Dec 70 (Ger)

**Augustinsson KB:** Conformational changes of an enzyme protein by low concentration of mercuric ions. Biochim Biophys Acta 214:248-9, 27 Jul 70

**Augustinsson KB:** Determination of activity of cholinesterases. Methods Biochem Anal Suppl:217-73, 1971 (354 ref.)

**Augustinsson KB, Henricson B:** The relationship between arylesterase activity and growth in rats. Acta Physiol Scand 80:295-8, Nov 70

**Augustus G:** The Maryland program for training alcoholism counselors. Md State Med J 20:119-21, Jul 71

**Augustus G:** The Maryland Program for Training Alcoholism Counselors. Ann NY Acad Sci 178:58-60, 29 Mar 71

**Augustyn OP, Wet P de, Garbers CF, et al:** Retinol analogues. I. Synthesis of acyclic analogues of retinoic acid. J Chem Soc [Org] 10:1878-84, 1971

**Augustyniak B see Ganczarski A**

**Augy S see Forestier F**

**Auli E see Baud CA**

**Auinger W:** Zum Effekt prophylaktischer Massnahmen bei auf Prädiabetes suspekten Schwangeren. Wien Klin Wochenschr 82:889-91, 11 Dec 70 (Ger)

**(Aujaleu E):** Léon Bernard Foundation Award. WHO Chron 25:299-301, Jul 71

**Aujard C:** Action comparée de l'hydrocortisone et de l'AMP cyclique sur la multiplication de cellules en culture (souche KB) et sur leur survie après une irradiation ultraviolette. C R Acad Sci [D] (Paris) 272:3340-3, 28 Jun 71 (Fre)

**Aujard C see Chany E**

**Aukland K see Flood S**

**Aukland K see Kiil F**

**Aukuda O see Arai K**

**Auld AW see Perlmutter I**

**Auld DS, Vallee BL:** Kinetics of carboxypeptidase A. The pH dependence of tripeptide hydrolysis catalyzed by zinc, cobalt, and manganese enzymes. Biochemistry 9:4352-9, 27 Oct 70

**Auld DS see Latt SA**

**Auld PA:** Oxygen therapy for premature infants. J Pediatr 78:705-9, Apr 71 (25 ref.)

**Auld PA see Krauss AN**

**Auldist AW:** Intussusception in a children's hospital: a review of 303 cases in seven years. Aust NZ J Surg 40:136-43, Nov 70

**Aulerich RJ, Ringer RK, Seagran HL, et al:** Effects of feeding coho salmon and other Great Lakes fish on mink reproduction. Can J Zool 49:811-6, May 71

**Aulhorn E:** Klinische Funktionsprüfung beim Glaukom. Buech Augenarzt 56:15-27, 1971 (Ger)

**Aulhorn E, Ehrke F:** Neue Untersuchungen über die Nachtmyopie. Ber Dtsch Ophthalmol Ges 70:284-90, 1970 (Ger)

**Aulhorn E, Harms H:** Uber die Untersuchung der Nachtfahreignung von Kraftfahrern mit dem Mesoptometer. Klin Monatsbl Augenheilkd 157:843-73, Dec 70 (Ger)

**Auliac PB see Pascaud A**

**Auliciems A:** Thermal requirements of secondary schoolchildren in winter. J Hyg (Camb) 67:59-65, Mar 69

**Aulie A see Astrup N**

**Aulin I, Lilja B, Lindell SE, et al:** Dorsal and-or ventral detectors in studies of regional lung function by 133Xe-radiospirometry. Scand J Clin Lab Invest 26:129-36, Sep 70

**Auling G, Heinz E, Tulloch AP:** Combination and positional distribution of fatty acids in plant galactolipids. Hoppe Seylers Z Physiol Chem 352:905-12, Jul 71

**Aulisa B, Scoppetta FF, Beluffi L:** Poliposi gastrica e del grosso intestino con particolare riguardo alla trasformazione maligna. Contributo clinico. Minerva Chir 26:554-61, 31 May 71 (Ita)

**Aulisio G, Avitabile G, Pusateri G:** Su di un caso di rinite colesteatomosa necrotizzante ipercherotasica. Clin Otorinolaringoiatr 21:154-65, May-Jun 69 (Ita)

**Aulisio GA see Annunziata A**

**Aulizio F:** Giacomo Tommasini clinico medico dell'Ateneo Bolognese. Arch Patol Clin Med 45:136-42, Feb 69 (Ita)

**Aulizio F:** Lo stato giuridico dell'arte dentaria in Francia nella prima meta' dell'ottocento ed un processo per abusivismo. Riv Stor Med 13:38-50, Jan-Jun 69 (Ita)

**Aulong C, Franquet F, Benchekroun A, et al:** A propos de trois cas d'échinococcose osseuse. Mem Acad Chir (Paris) 94:237-44, 1968 (Fre)

**Ault C see Mehr HM**

**Aulton ME see Ridgway K**

**Aumüller G, Watzka M:** Zur Frage der Gefässsklerosen in den Ovarien nach Gestagen-Ostrogen-Medikation. Med Welt 40:1735-9, 3 Oct 70 (Ger)

**Aumüller G see Reck W**

**Aune KC, Goldsmith LC, Timasheff SN:** Dimerization of alpha-chymotrypsin. II. Ionic strength and temperature dependence. Biochemistry 10:1617-22, 27 Apr 71

**Aune KC, Timasheff SN:** Dimerization of alpha-chymotrypsin. I. pH dependence in the acid region. Biochemistry 10:1609-17, 27 Apr 71

**Aune S:** Blaseremotilitéten etter rektumamputasjon. Nord Med 85:608, 13 May 71 (Nor)

**Aune S, Normann E:** Diffuse peritonitis treated with continuous peritoneal lavage. Acta Chir Scand 136:401-4, 1970

**Aune S, Normann E:** Sliding hiatus hernia assessed by oesophagogastric pH and manometric measurements. Acta Chir Scand 136:319-22, 1970

**Aune S see Haffner J**

**Aune S see Normann E**

**Aune S see Semb LS**

**Aune S see Stadaas J**

**Aung BD see Nicholls DM**

**Aung-Than-Batu, Hla-Pe U, Thein-Than:** Primaquine induced haemolysis in G-6-PD deficient Burmese. Trans R Soc Trop Med Hyg 64:785-6, 1970

**Aung-Than-Batu, U-Hla-Pe:** Haemoglobinopathies in Burma. I. The incidence of haemoglobin E. Trop Geogr Med 23:15-9, Mar 71

**Aung-Than-Batu, U-Hla-Pe, Khin-Kyi-Nyunt:** Haemoglobinopathies in Burma. 3. The incidence of alpha-thalassaemia trait. Trop Geogr Med 23:23-5, Mar 71

**Aung-Than-Batu, U-Hla-Pe, Khin-Kyi-Nyunt:** Haemoglobinopathies in Burma. II. Haemoglobin H disease. Trop Geogr Med 23:19-23, Mar 71

**Aung-Than-Batu, U-Hla-Pe, Khin-Kyi-Nyunt, et al:** Haemoglobinopathies in Burma. IV. Thalassaemia-haemoglobin E disease and thalassaemia major. Trop Geogr Med 23:25-9, Mar 71

**Aunis D, Mark D, Mandel P:** Studies of highly purified tyrosine aminotransferase in rat brain. Life Sci [II] 10:617-25, 8 Jun 71

**Aupérin A see Lissac J**

**Auphan D see Perquis P**

**Auquier L, Debray J, Paolaggi JB, et al:** Fièvre prolongée révélatrice d'un rhumatisme inflammatoire de l'adulte. Ann Med Interne (Paris) 122:597-603, May 71 (Fre)

**Auquier L, Hirsch JF, Paolaggi JB, et al:** Stenosis of the lumbar spinal canal and sciatic claudication. A study of 29 cases, thirteen of which were operated upon. Ann Rheum Dis 29:691-2, Nov 70

**Auquier L, Paolaggi JB, Henrard JC:** A propos du rhumatisme chondrodysplasique. Rev Rhum Mal Osteoartic 37:842-3, Dec 70 (Fre)

**Auquier L, Siaud JR:** Tendinites nodulaires du tendon d'Achille. Rev Rhum Mal Osteoartic 38:373-81, May 71 (Fre)

**Auquier L see Cohen de Lara A**

**Aur RJ:** Treatment of parasitic infestation in children with malignant neoplasms. J Pediatr 78:129-31, Jan 71

**Aur RJ, Hustu HO, Simone JV, et al:** Therapy of localized and regional lymphosarcoma of childhood. Cancer 27:1328-31, Jun 71

**Aur RJ, Pratt CB, Johnson WW:** Thiabendazole in visceral larva migrans. Am J Dis Child 121:226-9, Mar 71

**Aur RJ, Simone J, Hustu HO, et al:** Central nervous system therapy and combination chemotherapy of childhood lymphocytic leukemia. Blood 37:272-81, Mar 71

**Aur RJ, Simone JV, Pratt CB:** Successful remission induction in children with acute lymphocytic leukemia at high risk for treatment failure. Cancer 27:1332-6, Jun 71

**Auray J see Chardonnet Y**

**Aurbach GD, Marcus R, Winickoff RN, et al:** Urinary excretion of 3',5'-AMP in syndromes considered refractory to parathyroid hormone. Metabolism 19:799-808, Oct 70

**Aurbach GD, Marcus R, Heersche J, et al:** Hormonal regulation of cyclic 3',5'-AMP in specific recetor tissues. Biological effects of a synthetic N-terminal tetratriacontapeptide of parathyroid hormone. Isr J Med Sci 7:341-2, Mar 71

**Aurbach GD see Heersche JN**

**Aurbach GD see Keutmann HT**

**Aurbach GD see Marcus R**

**Aurbach GD see O'Riordan JL**

**Aure JC, Hoeg K, Kolstad P:** Psammoma bodies in serous carcinoma of the ovary. A prognostic study. Am J Obstet Gynecol 109:113-8, 1 Jan 71

**Aure JC, Hoeg K, Kolstad P:** Clinical and histologic studies of ovarian carcinoma. Long-term follow-up of 990 cases. Obstet Gynecol 37:1-9, Jan 71

**Aure JC, Hoeg K, Kolstad P:** Cancer ovarii. En retrospektiv studie av 990 tilfelle. Nord Med 84:1470-1, 12 Nov 70 (Nor)

**Aure JC, Hoeg K, Kolstad P:** Carcinoma of the ovary and endometriosis. Acta Obstet Gynecol Scand 50:63-7, 1971

**Auré M, Agüero O:** Cesáreas en la Maternidad Concepción Palacios (1953-1962) Ginecol Obstet Mex 28:641-51, Dec 70 (Spa)

**Aure M see Agüero O**

**Aureggi A see Virno F**

**Aurel I, Dumitrescu D, Bretin N, et al:** Consideratii asupra tratamentului medical al spondilozelor (studiu efectuat pe 396 de bolnavi) Med Interna (Bucur) 23:143-8, Feb 71 (Rum)

**Aurelio Rivarola M:** Transtornos congénitos de la biosíntesis esteroidea acompañados de hipertensión arterial. Rev Argent Endocrinol Metab 15:109-12, Sep 69 (Spa)

**Aurelius G:** Immigrant children at a Swedish child welfare centre. Acta Paediatr Scand [Suppl] 206:Suppl 206:104+, 1970

**Aurell M:** Renal response in man to plasma volume expansion and angiotensin. Scand J Clin Lab Invest 24:Suppl 112:1+, 1969

**Aurell M:** Klinisk bedömning av njurfunktion med radioaktiva isotoper. Lakartidningen 68:2921-9, 16 Jun 71 (Swe)

**Aurell M, Jonsson S:** Renografi--eu underskattad metod för kvantitativ njurfunktions bedömning. Nord Med 85:703, 3 Jun 71 (Swe)

**Aurer-Kodelj J:** Die Rolle der biologisch unspezifischen Faktoren der Abwehr und lokalen Resistenz des Epithelegewebes der Gingiva bei der parodontopathie-Pathogenese. Osterr Z Stomatol 68:258-64, Jul 71 (Ger)

**d'Auriac GA see Osborne MJ**

**Auriac GA d' see Worcel M**

**Auricchio F, Valeriote F, Tomkins G, et al:** Studies on the structure of tyrosine aminotransferase. Biochim Biophys Acta 221:307-13, 17 Nov 70

**Auricchio S:** La dieta senza glutine nella terapie della

celiachia. Fatti ed ipotesi sulla tossicità della gliadina. Minerva Pediatr 22:1937-45, 6 Oct 70 (Ita)
Auricchio S, Ciccimarra F, Jos J, et al: Studies on intestinal digestion of starch in children with congenital deficiency of sucrase and isomaltase activity. Acta Paediatr Scand 60:364, May 71
Auricchio S, Pierro M, Orsatti M: Assay of peptidase activities of intestinal brush border membrane with L-amino acid oxidase. Anal Biochem 39:15-23, Jan 71
Auricchio S, Pierro M, Andria G, et al: Arylamidase activities of brush border membrane of rat intestine. Acta Paediatr Scand 60:366, May 71
Auricchio S see Ciccimarra F
Aurich G, Cerpinsky G, Plenert W: Vergleichende Untersuchungen über die mitogene Wirkung von selbsthergestelltem Phytohämagglutinin auf Lymphozyten. Z Med Labortech 12:32-40, 1971 (Ger)
Aurich G, Plenert W, Zinti F, et al: Die Anwendung der Immuntherapie bei akuten Parablastenleukosen. Folia Haematol (Leipz) 95:21-8, 1971 (Ger)
Aurich G, Zinti F, Plenert W: Beitrag zur Gewinnung grösserer Mengen vitaler Lymphozyten und Parablasten. Acta Biol Med Ger 25:893-8, 1970 (Ger)
Aurich G see Stobbe H
Aurich G see Zinti F
Aurich H, Kleber HP: Zur Kinetik des aktiven Transports von Carnitin in Pseudomonas aeruginosa. Acta Biol Med Ger 24:559-68, 1970 (Ger)
Auriol JC, Caroff JN, Du Pasquier P: La chromatographie en phase gazeuse dans l'étude du métabolisme bactérien. Etude préliminaire sur une souche d'Aerobacter aerogenes. Ann Inst Pasteur (Paris) 119:432-7, Oct 70 (Fre)
Auriol JC, Du Pasquier P: L'expérimentation des encéphalites à arbovirus. Données récentes. Bord Med 3:2407-8 passim, Oct 70 (106 ref.) (Fre)
Auriol JC see Castagnou F
Auriol M, Hachimi A el, Lainée R, et al: Carcinoïde ovarien et cardiopathie droite. Ann Anat Pathol (Paris) 15:453-60, Oct-Dec 70 (Fre)
Auriol M see Acar J
Auriol M see Chomette G
Auriol M see Périé G
Auriti R see Renzini G
Aurlick N, Murnane TW, Doku HC: Microangiographic studies of experimental mandibular fractures in rabbits. J Oral Surg 29:180-6, Mar 71
Aurnhammer G, Wagner H, Hörhammer L, et al: Synthese des 7-beta-Neohesperidosyl-4'-beta-D-glucopyranosyl-naringenins, eines Flavanon-triglykosids aus Citrusfrüchten. Chem Ber 104:473-8, Feb 71 (Ger)
Aurora AL, Luxenberg MN: Case report of adenocarcinoma of glands of Moll. Am J Ophthalmol 70:984-90, Dec 70
Aurousseau M: Recherches et tendances nouvelles dans les installations de réanimation. Bull Inst Natl Sante Rech Med 25:757-62, Jul-Aug 70 (Fre)
Aurousseau M see Emmerich E
Aurousseau P see Allaines C d'
Aurousseau R, Hertz C, Rambaud J: Rupture traumatique complète de l'artère et de la veine poplitée, suture de l'artère et de la veine, guérison sans séquelles. Mem Acad Chir (Paris) 94:286-8, 1968 (Fre)
Auroux M: Cortex cérébral dans la cyclocéphalie (persistance des cellules de Cajal-Retzius) Arch Anat Histol Embryol (Strasb) 52:43-52, 1969 (Fre)
Auroux M, Dehaupas M: Influence de la nutrition de la mère sur le développement tardif du système nerveux central de la progéniture. I. Amélioration, chez le rat, de la capacité d'apprentissage de la progéniture par alcoolisation de la mère. C R Soc Biol (Paris) 164:1432-6, 1970 (Fre)
Auroux M, Perdu M: Interprétation embryologique de la porencéphalie. Arch Anat Histol Embryol (Strasb) 52:481 passim, 1969 (Fre)
Auroux M see Tuchmann-Duplessis H
Auroy C see Parrot R
Ausband JR, Kittrell BJ, Cowan RJ: Radioisotope scanning for parotid oncocytoma. Arch Otolaryngol 93:628-9, Jun 71
Ausborn D see Kala H
Ause EG see Hoshal VL Jr
Auslaender J see Fluegelman S
Auslänger D, Pop E, Veress E: Actiunea ultrasunetului asupra bacilului piocianic. Microbiol Parazitol Epidemiol (Bucur) 16:241-5, May-Jun 71 (Rum)
Auslander WF: Editorial. Our explosive age. NY J Dent 41:95-6, Mar 71
Auslander WF: The acute apical abscess. NY State Dent J 36:623-30, Dec 70
Ausman JI: New developments in anticonvulsant therapy. Postgrad Med 48:122-7, Dec 70
Ausman JI, Shapiro WR, Rall DP: Studies on the chemotherapy of experimental brain tumors: development of an experimental model. Cancer Res 30:2394-400, Sep 70
Ausman JI see Shapiro WR
Ausman LM, Hayes KC, Lage A, et al: Nursery care and growth of Old and New World infant monkeys. Lab Anim Care 20:907-13, Oct 70
Aussannaire M see Saraux H
Aussems J, Smoes J, Morimont P, et al: Parapsoriasis varioliforme. Arch Belg Dermatol Syphiligr 26:571-3, Oct-Dec 70 (Fre)
Aussems J see Bouriond A
Aussilloux C see Passouant P
Aust see Mackensen
Aust G, Van Zwieten PA: The influence of 1-[3-(1-cyclohexenyl)-3-phenylpropyl]-1-methylpiperidinium bromide (HOE 019) on gastric secretion in the rat. Arzneim Forsch 20:1097-100, Aug 70
Aust JC, Jagarlamoody S, McKhann CF: Immunization of lymphocytes in vitro for immunotherapy of malignant disease. Surg Forum 21:118-20, 1970
Aust R, Drettner B: O2-omsättningen i kikhålan. Nord Med 83:1405, 29 Oct 70 (Swe)
Aust R, Stahle J, Stenkvist B: The imprint method for the cytodiagnosis of lymphadenopathies and of tumors of the head and neck. Acta Cytol (Baltimore) 15:123-7, Mar-Apr 71
Aust SD: Effect of glaframine on exocrine gland function. Biochem Pharmacol 19:427-33, Feb 70
Aust SD see Spike TE
Aust W, Möller H: Der intraoculare Druck vor und nach Kurzwellenbestrahlung. Ber Dtsch Ophthalmol Ges 70:545-51, 1970 (Ger)
Aust W, Röger K: Der Einfluss des 2-(1,2,3,4-Tetrahydro-1-naphthylamino)-2-imidazolin-hydrochlorid auf den intraocularen Druck und die Bindehauthyperämie des menschlichen Auges. Arzneim Forsch 20:1557-8, Oct 70 (Ger)
Austen BM, Marshall RD: Optical rotatory dispersion of 1-*N*-beta-L-aspartyl-2-acetamido-2-deoxy-beta-D-glucopyranosylamine. Biochim Biophys Acta 215:559-61, 22 Sep 70
Austen DE: Thiol groups in the blood clotting action of factor VIII. Br J Haematol 19:477-84, Oct 70
Austen KF: Inborn and acquired abnormalities of the complement system of man. Trans Assoc Am Physicians 83:49-68, 1970
Austen KF: Inborn and acquired abnormalities of the complement system of man. Johns Hopkins Med J 128:57-74, Feb 71 (99 ref.)
Austen KF, Dworetzky M, Farr RS, et al: A statement on the question of allergy to fluoride as used in the fluoridation of community water supplies. J Allergy 47:347-8, Jun 71
Austen KF see Bach MK
Austen KF see Kaplan AP
Austen KF see Kay AB
Austen KF see Kooman WJ
Austen KF see Koopman WJ
Austen KF see Orange RP
Austen KF see Ruddy S
Austen KF see Stechschulte DJ
Austen WG: Cardiothoracic surgery. Surg Gynecol Obstet 132:213-8, Feb 71
Austen WG: Black clouds and silver linings. J Surg Res 11:258-63, May 71
Austen WG, Buckley MJ, McFarland J, et al: Therapeutic approach for dissecting aneurysm. Bull Soc Int Chir 28:261-7, Mar-Apr 69
Austen WG, Davies AL, Hammond GL: A new approach to direct left coronary artery surgery. Bull Soc Int Chir 28:235-40, Mar-Apr 69
Austen WG see Leinbach RC
Austen WG see Lincoln JC
Austen WG see Orange RP
Austen WG see Rocmans PA
Austen WG see Sanders CA
Austen WG see Shean FC
Austermann KH see Pertheine H
Austermann R see Klöck FK
Austic RE, Grau CR: Degeneration of the eyes and central nervous system of chick embros subjected to phenylalanine or tyrosine deficiency. Dev Biol 25:159-75, May 71
Austic RE see Nesheim MC
Austin B see Angel T
Austin B see Catcheside DG
Austin BJ see Black HS
Austin CJ: Selected social indicators in the health field. Am J Public Health 61:1507-13, Aug 71
Austin DF: Ossicular reconstruction. Acta Otorhinolaryngol Belg 24:86-94, 1970
Austin FJ, Scherer WF: Studies of viral virulence. I. Growth and histopathology of virulent and attenuated strains of Venezuelan encephalitis virus in hamsters. Am J Pathol 62:195-210, Feb 71
Austin GE see Furth JJ
Austin GM Jr see Rouhe S
Austin HL: Sodium and potassium in Coke. J Am Diet Assoc 58:451, May 71
Austin J, Suzuki K, Armstrong D, et al: Studies in globoid (Krabbe) leukodystrophy (GLD). V. Controlled enzymic studies in ten human cases. Arch Neurol 23:502-12, Dec 70
Austin J, Trueb L, Hutchison J, et al: Isolation and preliminary characterization of Alzheimer plaques from pre-senile ans senile dementia. J Neuropathol Exp Neurol 30:146, Jan 71
Austin J see Briggs MH
Austin J see Neuwelt E
Austin J see Nikaido T
Austin J see Stumpf D
Austin J see Suzuki Y
Austin JE, Smith M: Women in hospital pharmacy--a study in eight states. Am J Hosp Pharm 28:26-36, Jan 71
Austin JH, Gooding CA: Roentgenographic measurement of skull size in children. Radiology 99:641-6, Jun 71
Austin JH, McLellon WM, Dyer JC: Training the environmental technician. Am J Public Health 60:2314-20, Dec 70
Austin JH, Stears JC: Familial hypoplasia of both internal carotid arteries. Arch Neurol 24:1-10, Jan 71
Austin JH see Nadel JA
Austin JH see Stumpf D
Austin JR see Breeland SG
Austin KL see Tyson JE
Austin LF: William Archibald Johnston. NZ Med J 73:307, May 71
Austin LJF, Carson S, Hunt R, et al: The anatomy of domiciliary care. NZ Med J 68:20-4, Jul 68
Austin M see Naitoh P
Austin MD: Dream recall and the bias of intellectual ability. Nature (Lond) 231:59-60, 7 May 71
Austin MK see Twardock AR
Austin PE, McCulloch EA, Till JE: Characterization of the factor in L-cell conditioned medium capable of stimulating colony formation by mouse marrow cells in culture. J Cell Physiol 77:121-34, Apr 71
Austin RC 3d: A social worker's observations of runaways at an institution for the mentally retarded. Ment Retard 8:40-1, Dec 70
Austin SF see Simmons MF
Austin SJ, Schwimmer S: L-gamma-glutamyl peptidase activity in sprouted onion. Enzymologia 40:273-85, 31 May 71
Austin SJ, Tittawella IP, Hayward RS, et al: Amber mutations of Escherichia coli RNA polymerase. Nature [New Biol] 232:133-6, 4 Aug 71
Austin TR: A warning device for the 'Fluotec' Mark II and 3. Anaesthesia 26:368, Jul 71
Austin TR, Bevan DR: Problems with ketamine anaesthesia. Br Med J 2:709, 19 Jun 71
Austin W see Glenn JL
Austin WH: A practical value for whole blood pK' at various pH's. J Maine Med Assoc 62:4-5, Jan 71
Austin WH: The use of arterial or venous blood in acid base balance. J Maine Med Assoc 61:236-7, Nov 70
Austin WH: The operational value of whole blood pK to pH. Arch Intern Med 126:699, Oct 70
Austin WH, Marshall DF: Chronic renal disease in Maine. J Maine Med Assoc 61:179-80, Sep 70
Austoni M, Bussardo B: I radioisotopi nella diagnosi delle tiroiditi. Acta Iser (Padova) 9:325-36, 30 Sep 69 (Ita)
Austoni M, Cévese PG, Trisotto A, et al: Scintigraphic and angiographic exploration of the pancreas in a case of insulinoma: presentation of a new scintigraphic technique. Acta Isot (Padova) 7:253-60, 30 Dec 67
Austoni M see Ziliotto D
Austwick PK see Jericho KW
Ausubel H, Levine ML, Shapiro L: Leukemia cutis manuum. NY State J Med 70:2835-7, 15 Nov 70
Autenrieth G: Der Einfluss von CO2 und O2 auf die elektrische Flimmerschwelle von Meerschweinchen in Hypothermie. Arzneim Forsch 20:1800-3, Nov 70 (Ger)
Autenrieth G see Lüdtke AH
Autenshlius AI, Budilov VK: Tsitofluorimetricheskaia pristavka dlia kolichestvennykh fluorestsentno-tsitokhimicheskikh issledovanii kletok krovi. Lab Delo 8:503-5, 1970 (Rus)
Autera C: Il trattamento delle flebopatie in gravidanza ed in puerperio con un nuovo prodotto di associazione. Riv Ostet Ginecol 24:334-42, Nov 69 (Ita)
Auterhoff H, Gedeon S: Ketimine aus Hydroxyanthrachinonen. Arch Pharm (Weinheim) 304:241-7, Apr 71 (Ger)
Auterhoff H, Heinzelmann M: Zur Kenntnis der sogenannten Isopurpurat-Reaktion der Pikrinsäure. Arch Pharm (Weinheim) 304:624-7, Aug 71 (Ger)
Auterhoff H, Huth W: Reaktionen des Nicotyrins mit 4-Dimethylaminobenzaldehyd. Arch Pharm (Weinheim) 304:288-96, Apr 71 (Ger)
Auterhoff H, Loehr W: Die Reaktion der Apfelsäure mit Chromotropsäure. 2. Arch Pharm (Weinheim) 304:507-13, Jul 71 (Ger)
Auterhoff H see Kovar KA
Auteri A see Di Perri T
Auteuil P d', Gauthier Y, Sirois M, et al: Etude expérimentale des effects respectifs de l'acide acétyl-salicylique, de l'hydrocortisone et de l'acide epsilon-aminocaproïque sur le temps de saignement. Union Med Can 97:1177-81, Sep 68 (Fre)
Auth TL see O'Malley WE
Authier L, Brodeur J, Martin P, et al: Etude sur la distribution de l'atypie pseudocholinestérasique au sein d'une famille Canadienne-Francaise. Union Med Can 97:1249-50, Sep 68 (Fre)
Authier R, Fortin R, Poitras P: Contribution de la radiologie à la médecine légale. Laval Med 40:1017-21, Dec 69 (Fre)
Autian J: The use of rabbit implants and tissue culture tests for the evaluation of dental materials. Int Dent J 20:481-90, Sep 70
Autian J see Beyerlein AM
Autian J see Eubanks R
Autier C see Sergent H
Autilio L see Appel SH
Autio S, Palo J, Visakorpi JK, et al: Aspartylglucosaminuria, clinical aspects. Acta Paediatr Scand [Suppl] 206:Suppl 206:70+, 1970
Autio S see Perheentupa J
Autio S see Tötterman LE
Autissier see Leclerc FF
Autissier JM, Neidhardt JH: Gangrène foudroyante des téguments de la région génitale, chez un malade traité par antimitotiques. Lyon Med 221:1158 passim, 11 May 69 (Fre)
Autissier JM see Belin J
Autor AP, Fridovich I: The interactions of acetoacetate decarboxylase with carbonyl compounds, hydrogen cyanide, and an organic mercurial. J Biol Chem 245:5214-22, 25 Oct 70
Autor AP, Fridovich I: The thermal inactivation of acetoacetate decarboxylase. J Biol Chem 245:5223-7, 25 Oct 70
Autore A, Fabbri C: Sull'impiego in campo geriatrico di una associazione di fosfolipidi ed estratti corticosurrenalici. G Clin Med 51:340-52, Apr 70 (Ita)
Autran JC, Bourdet A: Constitution électrophorétique des histones de germes de différents types de blés. C R Acad Sci [D] (Paris) 272:2732-5, 24 May 71 (Fre)
Autran P, Charpin J: Données actuelles sur la pollinose. Mars Med 108:393, 1971 (Fre)
Autran P see Arnaud A
Autran P see Artaud M
Autran P see Charpin J
Autran P see Febraio A
Autran P see Ohresser P
Autret AM, Schmitt H, Fenard S, et al: Comparison of haemodynamic effects of alpha-sympathomimetic drugs. Eur J Pharmacol 13:208-17, Jan 71
Auty B see Parsons FM
Auvergnat JC see Armengaud M
Auvert B, Hurel G, Theron HP: Symptomatologie

oculaire au cours des leucoses aiguës.
Ann Ocul (Paris) 201:1115-25, Nov 68 (Fre)
Auvert J, Xerri A, Broc A, et al: Application clinique du remplacement expérimental de l'uretère par tube d'élastomères de silicone.
J Urol Nephrol (Paris) 76:734-41, Jul-Aug 70 (Fre)
Auvert J see Cottet J
Auvinen S, Konttinen A: The diagnostic value of serum LDH isoenzymes and heat-stable and urea-stable LDH measurements. Acta Med Scand 189:191-8, Mar 71
Auvray P: Indications thérapeutiques dans les tumeurs vésicales malignes.
Acta Urol Belg 39:8-17, Jan 71 (Fre)
Auvray P, Mestdag G: Le syndrome urétéral bas d'origine extrinsèque: étranglement de l'uretère pelvien par sclérolipomatose rétropéritonéale.
Acta Urol Belg 38:80-6, Jan 70 (Fre)
Auvray P see Mestdag G
Auxier EM see MacKenzie RD
Auxier JA see Johnson DR
Auxier JA see Jones TD
Auxier D: Learning disabilities among deaf populations. Except Child 37:573-7, Apr 71
Auzepy P, Bassenne C, Salmot G, et al: Problèmes de réanimation: un cas de choléra autochtone.
Presse Med 79:871-2, 17 Apr 71 (Fre)
Auzepy P, Demassieux M, Font-Reaulx P de, et al: Jean Cathala (1891-1969.
Ann Pediatr (Paris) 17:61-8, 2 Jan 70 (Fre)
Auzépy P, Grosgogeat Y, Bousquet O: Atiologie der chronischen nichtobstruktiven Myokardiopathien beim Erwachsenen.
Munch Med Wochenschr 112:2352, 25 Dec 70 (Ger)
Auzépy P, Masliah-Planchon R, Baulon A, et al: Acidose lactique. Importance pronostique du diagnostic précoce.
Ann Med Interne (Paris) 122:13-20, Jan 71 (Fre)
Auzepy P see Grosgogeat Y
Auzepy P see Picard R
Avadhani NG, Buetow DE: Translation of a purified DNA-RNA complex.
Nature (Lond) 228:242-5, 17 Oct 70
Avaeva SM, Akhmedov GI: Vzaimodeĭstvie neorganicheskof pirofosfatazy drozhzhef s karbobksipeptidazoĭ. Biokhimiia 35:31-4, 1970 (Rus)
Avaeva SM, Befsembaeva RU, Egorov AM: Issledovanie chetvertichnof structury neorganicheskof pirofosfatazy drozhzhef.
Biokhimiia 35:257-60, Mar-Apr 70 (Rus)
Avaeva SM, Mevkh AT: Obrazovanie promezhutochnogo soedineniia pri gidrolize substrata neorganicheskof pirofosfatazof drozhzhef.
Biokhimiia 35:552-5, May-Jun 70 (Rus)
Avaeva SM, Mevkh AT: Vliianie usloviĭ na reaktsiiu neorganicheskof pirofosfatazy drozhzhef s substratom. Biokhimiia 36:163-6, Jan-Feb 71 (Rus)
Avaeva SM, Nazarova TI, Vorob'eva NN: Vzaimodeĭstvie neorganicheskof pirofosfatazy drozhzhef s diizopropiliftorfosfatom.
Biokhimiia 35:1113-7, Nov-Dec 70 (Rus)
Avakian AA, Karavaĭko GI: Submikroskopicheskaia organizatsiia Thiobacillus ferrooxidans.
Mikrobiologiia 39:855-61, Sep-Oct 70 (Rus)
Avakian AA, Tordzhian IKh, Kats LN: Izuchenie lokalizatsii degidrogenaznof aktivnosti u aérobnykh i anaérobnykh bakterif pri pomoshchi metodov élektronnomikroskopicheskof tsitokhimii.
Zh Mikrobiol Epidemiol Immunobiol 48:10-3, Mar 71 (Rus)
Avakian AA, Tordzhian IKh, Oparin AI: Submikroskopicheskaia organizatsiia obligatno anaérobnykh bakterif v svete predstavleniĭ ob évoliutsii mikroorganizmov.
Dokl Akad Nauk SSSR 193:1397-9, 1970 (Rus)
Avakian AA see D'iakonov LP
Avakian AA see Karavaĭko GI
Avakian AO: Uskorennye metody sanitaro-bakteriologicheskof otsenki pishchevykh produktov. Vopr Pitan 29:78-81, Sep-Oct 70 (Rus)
Avakian OM, Kaltrikian AA: Vliianie iodistogo tetrametilammoniia i solianokislogo trimetilamina na postganglionarnye simpaticheskie nervnye volokna.
Biull Eksp Biol Med 65:71-4, May 68 (Rus)
Avakian SM: Tiazhelyĭ ozhog pishchevoda sernof kislotof. Vestn Otorinolaringol 32:117, Sep 70 (Rus)
Avakian SM, Alaverdian AG, Suknasian DS: Patomorfologicheskie i gistokhimicheskie izmeneniia pri khimicheskikh ozhogakh pishchevoda v éksperimente.
Vestn Otorinolaringol 32:119, Sep 70 (Rus)
Avakian ZA: Stravenitel'naia toksichnost' svobodnykh ionov i kompleksov medi s aminokislotami dlia Candida utilis.
Mikrobiologiia 40:417-23, May-Jun 71 (Rus)
Avakian ZA, Rabotnova IL: Sravnitel'naia toksichnost' svobodnykh ionov i kimpleksov medi s organicheskimi kislotami dlia Candida utilis.
Mikrobiologiia 40:305-10, Mar-Apr 71 (Rus)
Avakov SM see Dubrovskiĭ IuA
Avalishvili MS see Zhvaniia OD
Avallone G see Olivieri G
Avallone SA see Leve RM
Avalos JC see Stringa SG
Avanesov ATs see Ovchinnikov LP
Avanesov IuP, Gervazieva VB: Metod ob"ektivnof fotometrii v otsenke allergicheskof al'teratsii lefkotitov. Biull Eksp Biol Med 65:123-5, 1968 (Rus)
Avanesova AG, Lazareva NA, Ruzafkina NI: Znachenie metoda ugol'nof aglomeratsii v diagnostike kishechnykh infektsiĭ u detef.
Vopr Okhr Materin Det 15:88-9, Oct 70 (Rus)
Avant WE: Factors that nfluence retention of removable partial dentures.
J Prosthet Dent 25:265-70, Mar 71
Avant WE: Letter to the editor. Dental occlusion.
J Prosthet Dent 25:221-2, Feb 71
Avant WE: Fulcrum and retention lines in planning removable partial dentures.
J Prosthet Dent 25:162-6, Feb 71
Avant WE: Using the term "centric".
J Prosthet Dent 25:12-5, Jan 71
Avanzini G see Mancia M
Avanzini L, Debiasi D, Possenti P: La leucino-aminopeptidasi (L.A.P.) nell'apparato genitale femminile.
Quad Clin Ostet Ginecol 24:619-25, Sep 69 (Ita)
Avanzini L see Possenti P
Avanzino GL, Ermirio R: Indagine microelettrodica sui rapporti tra ricambio cellulare ed attivazione cardiaca. Pathologica 61:459-62, Nov-Dec 69 (Ita)
Avanzino GL see Arrigo L
Avar Z, Slovik F, Mosos E: Méhen belüli elhalás a terhes hypothalamusát károsító agyi megbetegedésekben.
Orv Hetil 112:133-6, 17 Jan 71 (Hun)
Avarguès M, Court L, Laget P: Influence de l'irradiation globale sur les potentiels évoqués visuels chez le lapin adulte.
J Physiol (Paris) 1:Suppl 1:81, 1969 (Fre)
Avarguès M see Court L
Avarguès M see Dufour R
Avasthi BL see Rangnekar DV
Avasthi P, Misra RN, Sood AK: Clinical and anatomical considerations of dacryocystitis.
Int Surg 55:200-3, Mar 71
Avčin M: Erfahrungen in der genetischen Beratungsstelle.
Wien Med Wochenschr 120:356-9, 16 May 70 (Ger)
Avdalbekian SKh, Apoian VT, Eramian SG, et al: Konservativnaia terapiia nagnoitel'nykh zabolevaniĭ legkogo. Khirurgiia (Mosk) 46:33-9, Aug 70 (Rus)
Avdalović N: Disappearance of radioactivity from the various ribonucleic acid pools and acid-soluble fractions of mouse liver and kidney after a single injection of labelled orotic acid. The effect of castration. Biochem J 119:331-8, Sep 70
Avdalović N: The effect of sex steroids on the liver glycogen in intact and adrenalectomized rats.
Pfluegers Arch 326:211-22, 1971
Avdalović N, Sachs G: (Na plus minus K+)-APTase in the kidney of normal and castrated mice.
Biochim Biophys Acta 237:137-40, 20 Apr 71
Avdeev M: The expert before the court.
Acta Med Leg Soc (Liege) 20:105-9, Jul-Dec 67
Avdeeva AV, Sabelnikov AG, Panchava NN, et al: The high titer extraction of T2 bacteriophage grown on cellulose membranes. Virology 42:1151, Dec 70
Avdeeva EV see Alekseev AN
Avdeeva EV see Rudnev IM
Avdeeva NA see Koniaev BV
Avdeeva RA, Poreshina LP, Liubimova LS, et al: Opredelenie krovianogo khimerizma u liudeĭ s pomoshch'iu serologicheskogo metoda.
Lab Delo 10:596-9, 1970 (Rus)
Avdeeva TA: K metodike opredeleniia reaginovykh antitel. Biull Eksp Biol Med 68:118-20, Nov 69 (Rus)
Avdeeva TA, Smirnova LA, Tiktina EG, et al: K biologicheskof kharakteristike bakterif roda Providencia v sviazi s ikh vozmozhnof étiologicheskof rol'iu pri gruppovykh dizenteriepodobnykh zabolevaniiakh.
Zh Mikrobiol Epidemiol Immunobiol 48:120-3, Feb 71 (Rus)
Avdeĭ LV, Petrovich EN: Sravnitel'naia otsenka morfologicheskikh, gistokhimicheskikh i funktsional'nykh izmenenif pecheni u bol'nykh kholetsistitom i iazvennof bolezn'iu zheludka.
Vestn Khir 105:27-32, Nov 70 (Rus)
Avdienko ID: Ispol'zovanie kletok E. coli BB, obrabotannykh EDTA, dlia fagovof transformatsii.
Vopr Virusol 16:100-3, Jan-Feb 71 (Rus)
Avdovich HW, Bowron M, Lodge BA: NMR analysis of mestranol bulk drug. J Pharm Sci 59:1821-4, Dec 70
Avdykovich AA: Tsentriskopiia ochkov s pomoshch'iu oftal'moskopa. Vestn Oftalmol 2:79-81, 1971 (Rus)
Avdykovich AA: O velichine neftralizuiushchego diametra deformatsii rogovitsy.
Vestn Oftalmol 6:39-43, Nov-Dec 70 (Rus)
Avedikian H: Marfan-Syndrom und Retinopathia pigmentosa.
Klin Monatsbl Augenheilkd 158:704-7, May 71 (Ger)
Avegno R, Molinari G, Caligaris G: Anomalies elettrocardiografiche transitorie nell'infezione reumatica acuta. Cardiol Prat 20:321-30, Aug 69 (Ita)
Avegno R see Grossi L
Avelev VD, Evdokimov SA: Modernizatsiia apparata iskusstvennogo dykhaniia M-297 dlia primeneniia v mikroélektrodnykh issledovaniiakh.
Fiziol Zh SSSR 56:124-6, Jan 70 (Rus)
Avella A see Aiuti F
Avellán L: Rekonstruktiv kirurgi vid lokal sekundär metastasering av cancer mammae.
Nord Med 84:1377, 22 Oct 70 (Swe)
Avena G: Tratamento de pacientes portadores de arteriosclerose cerebral e difusa com hydergine.
Hospital (Rio de J) 78:901-28, Sep 70 (Por)
Avena RM, Bowen WJ: Adenosine triphosphate inhibition in myosin adenosine triphosphate systems.
J Biol Chem 246:2285-70, 10 Apr 71
Avenati A: Importanza dei problemi della medicina sociale nell'ambito dell'insegnamento universitario della pediatria.
Riv Clin Pediatr 81:1297-8, Nov-Dec 68 (Ita)
Avendaño A, Undurraga O, Solimano G, et al: Estado nutricional de población escolar fiscal, grupo etario 8 a 10 años, Area Norte de Salud, Santiago, 1969.
Rev Chil Pediatr 41:1079-93, Nov-Dec 70 (Spa)
Avendaño S see Aste H
Avendaño-Inestrillas J: Trascendencia de la comunicación médica.
Prensa Med Mex 35:31-3, Jan-Feb 70 (Spa)
Avendaño-Inestrillas J: Como se prepara un escrito médico destinado a la imprenta?
Prensa Med Mex 35:235-6, May-Jun 70 (Spa)
Avenhaus H: Die Hämodynamik des rechten Ventrikels unter einfacher und gepaarter Stimulation beim Menschen. Klin Wochenschr 49:364-5, 15 Mar 71 (Ger)
Avenhaus H, Grohmann H, Seibel K: Auswirkungen der gepaarten Stimulation auf das Schlagvolumen und Minutenvolumen des Herzens bei Patienten mit bradykarder Rhythmusstörung.
Z Kreislaufforsch 59:385-92, May 70 (Ger)
Avenhaus H see Lüderitz B
Aveni F see Alagni G
Avens JS, Miller BF: Quantifying bacteria on poultry carcass skin. Poult Sci 49:1309-15, Sep 70
Averbach A: Rx for malpractice.
J La State Med Soc 122:257-68, Aug 70
Averbakh MM, Gogebashvili NV, Litvinov VI: Legkoe pri tuberkuleze kak immunokimpetentnyĭ organ.
Biull Eksp Biol Med 70:70-3, Aug 70 (Rus)
Averbakh MM, Gogebashvili NV, Litvinov VI, et al: Immunofiluorestsentsnoe i serologicheskoe issledovanie rannikh reaktsiĭ na vvedenie mikobakterif BTsZh i H37Rv.
Biull Eksp Biol Med 66:33-6, Aug 68 (Rus)
Averbakh MM see Tamara AM
Averbeck AK see Gleich GJ
Averbukh ES, Shatalova AA: Soderzhanie katekholaminov i gistamina v krovi i moche bol'nykh starcheskimi psikhozami.
Zh Nevropatol Psikhiatr 70:888-91, 1970 (Rus)
Averbukh LA, Shorin VA: Sezonnye kolebaniia v skorosti razvitiia i chuvstvitel'nosti k olivomitsinu opukholi limfosarkomy u samtsov i samok belykh myshef. Antibiotiki 16:234-8, Mar 71 (Rus)
Averbukh SL: Otdalennye rezul'taty medial'nof intubatsii sleznogo meshka pri dakriotsistitakh.
Oftalmol Zh 24:459-60, 1969 (Rus)
Averbukh SL, Markova GM, Ostashenko GM: Septikopiemiia u novorozhdennogo s flegmonoznym dakriotsistitom. Oftalmol Zh 26:225-6, 1971 (Rus)
Averbukh ZhD, Volchek NG: Prizhivaemost' éritrotsitov fibrinoliznof krovi v organizme retsipientov.
Probl Gematol Pereliv Krovi 16:19-22, Jan 71 (Rus)
Averdunk R: Der Einfluss verschiedener Ablösungsverfahren auf die Permeabilität und den Stoffwechsel von permanenten Gewebekulturzellen.
Z Gesamte Exp Med 153:51-8, 1970 (Ger)
Averdunk R: Uber die Wirkung eines Hemmfaktors aus Kulturen stimulierter Lymphocyten auf eine permanente Gewebe-Zellinie.
Z Naturforsch [B] 26:414-8, May 71 (Ger)
Averdunk R, Borner K: Korrelation der Thromboplastinzeiten bei Dicumarol-behandelten Patienten unter Verwendung verschiedener Thrombokinase-Präparate.
Z Klin Chem Klin Biochem 8:263-8, May 70 (Ger)
Averdunk R, Borner K, Da Fonseca-Willheim F: Steigerung des Wachstums einer in Laktalbumin-Hefe-Medium wachsenden permanenten Gewebekulturzellinie durch Zufuhr der Verbrauchten Nährstoffe.
Zentralbl Bakteriol [Orig] 217:14-22, May 71 (Ger)
Averdunk R, Liss E: Zur Bedeutung der Glucose für die Vermehrung von Yoshida-Ascitestumorzellen in der Suspensionskultur.
Z Naturforsch [B] 26:595-8, Jun 71 (Ger)
Averdunk R see Günther T
Averette HE see Dodson MG
Aver'ianov VS, Tochilov KS: K voprosu o dinamike rabotosposobnosti operatora.
Nerv Sist 10:113-23, 1969 (Rus)
Aver'ianova IA see Dobromyslova OP
Aver'ianova LL: Vliianie tetratsiklina na soderzhanie lizotsima v syvorotke krovi krolikov i v sliune liudeĭ.
Antibiotiki 15:1034-6, Nov 70 (Rus)
Averill BW: Use of automated information systems in the management and evaluation of college health programs. J Am Coll Health Assoc 19:67-74, Oct 70
Averill JR see Jennings JR
Averill RL see Evans JS
Averina NG see Shiyk AA
Averina NI: Lechenie khronicheskogo priobretennogo toksoplazmoza khloridinom i sul'fadimezinom v komplekse s pirogenalom.
Sov Med 33:141-2, Jul 70 (Rus)
Averkieva MN, Trakhtenberg AKh: Kozhnye immunologicheskie reaktsii u bol'nykh rakom legkogo. Vopr Onkol 16:20-4, 1970 (Rus)
Averkin E see Goldzieher JW
Averkina RF, Viasov OE: Izuchenie antigennof struktury tkaneĭ pochki cheloveka.
Biull Eksp Biol Med 67:92-6, Jun 69 (Rus)
Averkina RF, Viasov OE: Formirovanie entigennykh svoĭstv tkaneĭ pochki v émbriogneze cheloveka.
Biull Eksp Biol Med 68:94-7, Jun 69 (Rus)
Averochkin AI see Irger IM
Averous M see Joyeux R
Avers CJ see Hoffmann HP
Avery AP see Sprinkle PM
Avery CR, Aterman K: Calcification of the basement-membrane of placental villi.
J Pathol 103:199-200, Mar 71
Avery CR see MacLeod SC
Avery DR see Phillips RW
Avery EH see Szepesi B
Avery GB see Hunt CV
Avery GC, Day RH: Relationship between the horizontal-vertical illusions for velocity and extent.
J Exp Psychol 89:23-31, Jul 71
Avery H: Magna Carta and the Hospital of Sant'Andrea, Vercelli. Proc R Soc Med 63:1123-30, Nov 70
Avery JK: Structural elements of the young normal human pulp. Oral Surg 32:113-25, Jul 71
Avery JK see Bodner JW
Avery JK see Gregg JM
Avery ME see Kotas RV
Avery ME see Wang NS
Avery MH see Williams AF
(Avery OT), Stanley WM: The "Undiscovered" discovery. Arch Environ Health 21:256-62, Sep 70
Avery RB see Gams RA
Avery RJ see Cowie DB
Avery TL: Seven cases of frontal tumour with psychiatric presentation.
Br J Psychiatry 119:19-23, Jul 71
Avery WG see Hasan S

**Avery WG** see **Sackner MA**

**Avery Jones F**: A commentary on peptic ulcer. Lond Clin Med J 11:13-20, Jan 70

**Aves BD**: The treatment of stage 2 and stage 3 carcinoma of the breast by radiotherapy: a survey of British methods current in 1967. Radiography 37:68-78, Mar 71

**Avetesian AA** see **Skatkov ME**

**Avetikan BG** see **Demchenko TA**

**Avetikian BG, Shubik IuG**: Izuchenie metabolizirуemogo ad"iuvanta-65. Zh Mikrobiol Epidemiol Immunobiol 48:99-103, May 71 (Rus)

**Avetisian AA** see **Matinian LA**

**Avetisian DV**: Diagnostika atipicheskykh form infarkta miokarda v usloviiakh skoroi pomoshchi. Ter Arkh 42:36-40, Nov 70 (Rus)

**Avetisov ES, Miller IN, Katsnel'son LA**: Obzor osnovnykh rezul'tatov nauchnykh issledovanif po probleme "Vazhneishie zabolevaniia organa zrenila" vypolnennykh v meditsinskikh nauchno-issledovatel'skikh institutakh ministerstva zdravookhraneniia RSFSR za 1969 g. Vestn Oftalmol 5:3-8, 1970 (Rus)

**Avetisov ES, Rozenblium IuZ**: Kakof dolzhna byt' opticheskaia korrektsiia blizorukosti? (K itogam diskussii) Vestn Oftalmol 6:31-6, Nov-Dec 70 (Rus)

**Avetisov ES** see **Ananin VF**

**Avezaat C** see **Olthuis G**

**Avezzù G, Fara GM**: Considerazioni sull'incidenza delle malformazioni congenite rilevate presso la Clinica Ostetrico-Ginecologica "L. Mangiagalli" di Milano dal 1960 al 1967. Ann Ostet Ginecol 91:246-54, Apr 69 (Ita)

**Avezzù G, Giannone R**: Impiego in terapia ostetrica di un nuovo ossitocico derivato dall'acido lisergico. Minerva Ginecol 21:1483-90, 15 Nov 69 (Ita)

**Avezzù G, Maggioni G**: Contributo allo studio delle cisti da echinococco del legamento largo. Riv Ital Ginecol 53:76-84, Jan 69 (Ita)

**Avezzù G** see **Giannone R**

**Avgoustakis D** see **Lazarides DP**

**Avgustinovich GI** see **Karmysheva VIa**

**Avi-Dor Y** see **Mayer M**

**Avi-Dor Y** see **Streichman S**

**Aviad I** see **Nissan S**

**Aviado DM**: Medical philately: scalpel and tongs. JAMA 217:1106, 23 Aug 71

**Aviado DM, Cambar PJ**: Pathologic physiology and chemotherapy of Plasmodium berghei. X. Pulmonary edema and naphthoquinones. Exp Parasitol 26:354-68, Dec 69

**Aviado DM, Reutter HA Jr**: Pathologic physiology and chemotherapy of Plasmodium berghei. IX. Gastric secretion and the influence of 1-aminocyclopentane carboxylic acid (WR 14, 997 or cycloleucine). Exp Parasitol 26:314-22, Dec 69

**Aviado DM, Salem H**: Sympathomimetic bronchodilator preparations available in the United States. Rev Allergy 24:441-50, May 70

**Aviado DM** see **Cho YW**

**Aviado DM** see **Drimal J**

**Aviado DM** see **Feinsilver O**

**Aviado DM** see **Grigas EO**

**Aviado DM** see **Ino T**

**Aviado DM** see **Matsuo S**

**Aviado DM** see **Oskoui M**

**Aviado DM** see **Ruiz R**

**Aviado DM** see **Salem H**

**(Avicenna), Pitskhelauri GZ, Dzhorbenadze DA**: Gerontologiia i geriatriia v trudakh Abu Ali Ibn Siny (Avitsenny) (k 950-letiiu rukopisi Kanon vrachebnoi nauki. Sov Zdravookhr 29:68-71, 1970 (Rus)

**Aviel E** see **Ben-Sira I**

**Aviet T** see **Hardy DA**

**Aviet T** see **Mackintosh P**

**Aviet TA, Crawford JS**: Serum magnesium levels and magnesium trisilicate therapy in labour. Br J Anaesth 43:183-4, Feb 71

**Avigad G** see **Friedberg I**

**Avigad LS** see **Bernheimer AW**

**Avigan J** see **Kark RA**

**Avigdor A**: Implantes agujas intraóseas restauraciones fijas. ADM 27:347-62, Jul-Aug 70 (Spa)

**Avigdor A**: Implantes agujas intraóseas restauraciones fijas. ADM 27:347-62, Oct 70 (Spa)

**Avigliano L, Guerrieri P, Calabrese L, et al**: The alkaline bleaching of Pseudomonas fluorescens azurin. Ital J Biochem 19:125-31, Mar-Apr 70

**Avigliano L** see **Calabrese L**

**Avila E** see **Camejo G**

**Avila J** see **Giménez Roldán S**

**Avila JL, Convit J**: Studies on cellular immunity in leprosy. I. Lysosomal enzymes. Int J Lepr 38:359-64, Oct-Dec 70

**Avil Bello EM** see **González-Cadavid NF**

**Avila Soto J**: Nace una escuela. ADM 27:265-83, May-Jun 70 (Spa)

**Aviles E, Arlen M, Miller T**: Plantar fibromatosis. Surgery 69:117-20, Jan 71

**Avilov IA**: Vliianie nekotorykh uglevodov na intensivnost' dykhaniia Chlorella luteoviridis var. lutescens Chodat. Vestn Leningr Univ [Biol] 4:127-33, 1968 (Rus)

**Avio CM**: Contaminazione radioattiva e periodo biologico. Ann Med Nav (Roma) 75:193-242, May-Jun 70 (Ita)

**Avioli LV**: Disorders of calcium and bone metabolism in chronic renal failure. Mod Treat 7:675-85, May 70 (22 ref.)

**Avioli LV, Shieber W, Kipnis DM**: Role of glucagon and adrenergic receptors in thyrocalcitonin release in the dog. Endocrinology 88:1337-40, Jun 71

**Avioli LV** see **Caldwell JG**

**Avioli LV** see **DeLuca HF**

**Avioli LV** see **Haddad JG Jr**

**Avioli LV** see **Hahn TJ**

**Avioli LV** see **Shieber W**

**Aviram A** see **Gulyassy PF**

**Aviram A** see **Viskoper JR**

**Aviram I, Schejter A**: Modification of the tryptophanyl residue of horse heart cytochrome c. Biochim Biophys Acta 229:113-8, 19 Jan 71

**Aviram I** see **Schejter A**

**Aviram I** see **Sokolovsky M**

**Avis DL** see **Grunwald C**

**Avis PJ** see **Grant CK**

**Avitabile A** see **Tokumaru T**

**Avitabile G**: Su di un raro caso di neoplasia mesenchimale della tonsilla palatina. Clin Otorinolaringoiatr 21:447-56, Nov-Dec 69 (Ita)

**Avitabile G**: Valutazione delle indagini di laboratorio per l'identificazione del potenziale emorragico in pazienti richiedenti terapia chirurgica. Revista sintetica. Clin Otorinolaringoiatr 20:541-53, Nov-Dec 68 (Ita)

**Avitabile G** see **Aulisio G**

**Avitto P**: Vecchie e nuove esperienze nella rianimazione di neonati asfittici gravi mediante trasfusione endofunicolare. Acta Anaesthesiol (Padova) 19:Suppl 2:168+, 1968 (Ita)

**Aviv A, Charl-Bitron A**: Estimation of low chlorpromazine concentrations by surfacing and sinking reaction of minnows (Gambusia affinis). Psychopharmacologia 18:407-11, 1970

**Avlasenko VS**: Lechenie ul'trazvukom bol'nykh tuberkulezom legkikh. Probl Tuberk 48:51-3, 1970 (Rus)

**Avlov D** see **Arnaudova R**

**Avni J** see **Lerner H**

**Avnimelech Y**: Effect of ionic strength on the dissolution of calcium phosphates. Isr J Med Sci 7:421-3, Mar 71

**Avocat L** see **Barjhoux P**

**Avogaro P**: Profilassi metabolica dell'infarto cardiaco. Minerva Med 61:5856-64, 19 Dec 70 (Ita)

**Avogaro P, Capri C, Cazzolato G**: Alterazioni lipidiche e lipoproteinemiche nell'infarto cardiaco acuto e nella cardiopatia, post-infartuale. Cardiol Prat 22:129-36, Apr 71 (Ita)

**Avola S** see **Signorelli S**

**Avonkov NA** see **Evstiunina NM**

**Avraleva AI** see **Ivanov EP**

**Avram A**: Sur les agents causaux des mycétomes d'une contrée à climat tempéré. A propos de 23 cas roumains. Mykosen 12:39-47, 1 Jan 69 (Fre)

**Avram A, Hatmanu D**: Queiques aspects concernant l'ostéite mycétomique. A propos d'une étude sur 23 cas roumains. Mykosen 11:711-7, 1 Oct 68 (Fre)

**Avram G** see **Zavate O**

**Avram M**: Costin D. Nenitzescu 1902-1970. Chem Ber 104:xvii-lxv, 1971 (Ger)

**Avram M** see **Dimitriu CG**

**Avrameas S, Kuhlmann W, Miller HR, et al**: Two antibody-producing cell types in four species. Immunology 20:85-9, Jan 71

**Avrameas S, Taudou B, Ternynck T**: Specificity of antibodies synthetized by immunocytes as detected by immunoenzyme techniques. Int Arch Allergy Appl Immunol 40:161-70, 1971

**Avrameas S** see **Bernhard W**

**Avrameas S** see **Kuhlmann WD**

**Avrameas S** see **Leduc EH**

**Avrameas S** see **Miller HR**

**Avramenko IP**: Vypadok dypilidiozu. Pediatr Akush Ginekol 1:30, Jan-Feb 70 (Ukr)

**Avramenko LV** see **Zaritskii LA**

**Avramenko MM, Adinokova VA, Drozdova GA, et al**: Vliianie pirogenala na pechen' krys, ispytavshikh vozdeistvie CC14. Biull Eksp Biol Med 69:43-6, Mar 70 (Rus)

**Avramenko RV**: Khirurgicheskoe lechenie abstsessov i svishchef krestttsovo-kopchikovof oblasti. Khirurgiia (Mosk) 46:103-7, Dec 70 (Rus)

**Avramenkov LI, Osipenko VI**: Baktokumarin--vysokoeffektivnoe sredstvo protiv gryzunov. Veterinariia 10:36-8, Oct 70 (Rus)

**Avramov see Rollier R**

**Avramova RS** see **Levashev VS**

**Avramovic-Zikic O** see **Hasinoff BB**

**Avramovich VM** see **Nikiforov MI**

**Avril P** see **Jouve A**

**Avril P** see **Pierron J**

**Avrillon J** see **Bailliart JP**

**Avron M, Shneyour A**: On the siteof action of plastocyanin in isolated chloroplasts. Biochim Biophys Acta 226:498-500, 2 Mar 71

**Avron M** see **Ben-Hayyim G**

**Avron M** see **Hayyim GB**

**Avron M** see **Karlish SJ**

**Avron M** see **Schuldiner S**

**Avron M** see **Shneyour A**

**Avrorov VN**: Novokalinovaia blokada pri nekotorykh boleznlakh glaz. Veterinarlia 9:97-8, Sep 70 (Rus)

**Avrorov VP, Iliukhin VI**: K voprosu ob inaktivatsii chumnogo myshinogo toksina pechen'iu i lefkotsitami belykh krys. Biull Eksp Biol Med 70:27-8, Sep 70 (Rus)

**Avrov IuM** see **Korolev BA**

**Avrova NF**: Brain gangliosíde patterns of vertebrates. J Neurochem 18:667-74, Apr 71

**Avrova NF, Zabelinskii SA**: Fatty acids and long chain bases of vertebrate brain gangliosides. J Neurochem 18:675-81, Apr 71

**Avruch J, Wallach DF**: Preparation and properties of plasma membrane and endoplasmic reticulum fragments from isolated rat fat cells. Biochim Biophys Acta 233:334-47, 13 Apr 71

**AvRuskin TW, Coran AG, Crigler JF Jr**: Insulin and growth hormone regulation in organic hyperinsulinism. Surg Gynecol Obstet 133:1-10, Jul 71

**AvRuskin TW** see **Harken AH**

**AvRuskin TW** see **Juan C**

**Avrutskif MIa** see **Darbinian TM**

**Avsiukevich VS** see **Dukatsenko VG**

**Avstrefkh LS** see **Panfilova VI**

**Avtalion RR** see **Trop M**

**Avtandilov GG, Blagoveshchenskiĭ IuI, Dolmatov AS, et al**: Skennirуiushchif integrirуiushchif odnoluchevof mikrospektrofotometr. Arkh Patol 32:70-2, 1970 (Rus)

**Avtandilov GG, Gurevich MA**: Fotometricheskaia otsenka stepeni vaskuliarizatsii serdtsa na angiorentgenogrammakh. Kardiologiia 10:129-30, Oct 70 (Rus)

**Avtandilov GG, Kazantseva IA, Kruglova IS, et al**: Gistoénzimaticheskaia kharakteristika miokarda pri vrozhdennykh porokakh serdtsa (mikrospektrofotometricheskoe issledovanie biopsifnogo materiala) Kardiologiia 10:70-3, Dec 70 (Rus)

**Avtandilov GG, Kruglova IS**: Izmeneniia gistoénzimaticheskogo profilia aorty krolika v rannie sroki éksperimental'nógo ateroskleroza. Biull Eksp Biol Med 70:15-8, Oct 70 (Rus)

**Avtandilov GG, Nesterov EN**: Gipertrofiia miokarda pravogo zheludochka serdtsa i ee obratimost' v éksperimente. Biull Eksp Biol Med 69:51-4, Apr 70 (Rus)

**Avtandilov GG, Pashkova VS**: Mikrospektrofotometricheskoe issledovanie polimorfnykh rakovykh opukholef zheludka. Biull Eksp Biol Med 71:82-5, Apr 71 (Rus)

**Avtandilov GG** see **Chirkova EN**

**Avtsyn AP, Abdullakhodzhaeva MS**: Sovremennoe sostoianie voprosa o strukture i khimizme éksperimental'nykh opukholef tsentral'noĭ nervnoĭ sistemy. Usp Sovrem Biol 70:430-42, Nov-Dec 70 (161 ref.) (Rus)

**Avtsyn AP, Gurevich MA**: Zlokachestvennaia limfoma u detef. Arkh Patol 32:53-7, 1970 (Rus)

**Avventi L** see **Perrino G**

**Aw E, Tye CY**: Age of menarche of a group of Singapore girls. Hum Biol 42:329-36, May 70

**Aw SE** see **Paramathypathy K**

**Aw SE** see **Tan KK**

**Awa OA** see **Wells ME**

**Awa S, Linde LM, Oshima M, et al**: Isolated T-wave inversion in the electrocardiogram of children. Am Heart J 81:158-65, Feb 71

**Awa S, Linde LM, Oshima M, et al**: The significance of late-phased dart T wave in the electrocardiogram of children. Am Heart J 80:619-28, Nov 70

**Awad EA**: Muscle biopsy at motor point in polyarteritis nodosa. Arch Phys Med Rehabil 52:298-305, Jul 71

**Awad EA, Kottke FJ**: Changes in muscle ultrastructure in diabetes mellitus. Arch Phys Med Rehabil 51:683-7, Dec 70

**Awad JA, Brassard A, Caron WM, et al**: Intraperitoneal oxygenation with hydrogen peroxide. Int Surg 54:276-82, Oct 70

**Awad JA, Caron WM, Brassard A, et al**: Pulmonary support by intravenous oxygenation through capillary silicone rubber tubing. Am J Surg 121:307-10, Mar 71

**Awad M, Refai M**: Affection of the arrectores pilorum muscles in favus. Mykosen 12:23-4, 1 Jan 69

**Awad S, Fattah SA, Maged Z, et al**: Winter diarrhoea in Egyptian infants and children. J Egypt Public Health Assoc 46:16-32, 1971

**Awad S** see **el-Sewefy AZ**

**Awad T** see **Losada M**

**Awadalla MZ** see **Abdou IA**

**Awan MZ, Goldspink G**: Energy utilization by mammalian fast and slow muscle in doing external work. Biochim Biophys Acta 216:229-30, 4 Aug 70

**Awano I, Sanbe M, Yoshida H**: Virus in human cancer and leukemia. Tohoku J Exp Med 102:233-63, Nov 70

**Awano T** see **Kanno I**

**Awasthi P, Bhatia RP**: The effect of trachoma on intraocular tension. Acta Ophthalmol (Kbh) 48:896-900, 1970

**Awasthi P, Roy G, Goel SK, et al**: Effect of oral glycerol on aqueous flow with perilimbal suction cup. J All India Ophthalmol Soc 18:118-24, Sep 70

**Awasthi YC, Chuang TF, Keenan TW, et al**: Association of cardiolipin and cytochrome oxidase. Biochem Biophys Res Commun 39:822-32, 5 Jun 70

**Awasthi YC, Chuang TF, Keenan TW, et al**: Tightly bound cardiolipin in cytochrome oxidase. Biochim Biophys Acta 226:42-52, 12 Jan 71

**Awasthi YC** see **Keenan TW**

**Awataguchi S** see **Sakuma M**

**Awaya S**: [The Wilmer Institute of Ophthalmology: its clinical, research and teaching activities] Ophthalmology (Tokyo) 13:840-51, Jun 71 (Jap)

**Awaya S, Oashi T, Asano T**: ["Spot Scotometry (Awaya)". A new method to examine scotomas under direct ophthalmoscopy by using visuscope (euthyscope)] Acta Soc Ophthalmol Jap 75:1155-63, Apr 71 (Jap)

**Awaya S** see **Von Noorden GK**

**Awazawa Y**: Electron microscopic aspects of teeth taken from the ovarian dermoid cysts. J Nihon Univ Sch Dent 13:13-20, Mar 71

**Awazu S** see **Iga T**

**Awazu S** see **Nogami H**

**Awduche EO** see **Chisholm IA**

**Awe RJ, Riley WJ, Suzuki M**: Clinicopathologic conference. Tex Med 67:110-21, Jan 71

**Awen CF, Baltzan MA**: Systemic dissemination of Pneumocystis carinii pneumonia. Can Med Assoc J 104:809-12, 8 May 71

**Awen CF** see **Musclow CE**

**Awkati A, al-Bagdadi F**: Lacrimal gland of the camel (Camelus dromedarius). Am J Vet Res 32:505-10, Mar 71

**Awny A** see **Kamel K**

**Awny AY** see **McCaffrey RP**

**al-Awqati Q, Garcia-Bunuel R, Field M, et al**: The influence of structural abnormality on ion transport in rabbit ileum. Proc Soc Exp Biol Med 135:598-604, Dec 70

**Awty MD, Banks P**: Treatment of maxillofacial casualties in the Nigerian civil war. Oral Surg 31:4-18, Jan 71

**Ax AF**: Emotional learning deficits common to schizophrenias and other motivational disorders. Biol Psychiatry 2:251-60, Jul 70

**Ax AF, Bamford JL**: The GSR recovery limb in chronic schizophrenia. Psychophysiology 7:145-7, Jul 70

**Ax AF, Bamford JL, Beckett PG, et al**: Autonomic

conditioning in chronic schizophrenia.
J Abnorm Psychol 76:140-54, Aug 70
Ax W: Die Immunfabrik.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 196:93-6, 1970 (Ger)
Ax W, Koren HS, Fischer H: Cytotoxicity of allogeneic lymphocytes sensitized against H-2 antigens in vitro.
Exp Cell Res 64:439-49, Feb 71
Ax W, Malchow H, Koren H, et al: Studies on immunological reactions in vitro.
Sb Ved Pr Lek Fak Karlovy Univ 13:287-92, 1970
Ax W see Krüsmann WF
Ax W see Matthes ML
Axelrad AA see Stephenson JR
Axelrad MA: Suppression of memory by passive immunization late in the primary response.
J Exp Med 133:857-63, 1 Apr 71
Axelrad MA see Haskill JS
Axelrad MA see Kennedy JC
Axelrad MA see Radcliffe GN
Axelrod AE: Immune processes in vitamin deficiency states. Am J Clin Nutr 24:285-71, Feb 71
(Axelrod AJ), Bernard CG: Nobelpriset i fysiologi eller medicin 1970 till tre forskare.
Nord Med 84:1545-9, 3 Dec 70 (Swe)
Axelrod B see Grossman SH
Axelrod B see Villafranca JJ
Axelrod D see Grady L
(Axelrod J), Trendelenburg U: Nobelpreis 1970 für Medizin und Physiologie.
Dtsch Med Wochenschr 96:355-6, 19 Feb 71 (Ger)
(Axelrod J): Medizin-Nobelpreis 1970.
Munch Med Wochenschr 44:Suppl 44:2, 30 Oct 70 (Ger)
(Aleirod J), Mattila M: Fysiologian ja lääketieteen Nobelin palkinnot 1970.
Duodecim 86:1405-8, 1970 (Fin)
(Axelrod J): 1970 Nobel prize for physiology and medicine. Triangle 9:311-2, 1970
(Axelrod J), Ricci G: Premio Nobel 1970 per la medicina e la fisiologia.
Recent Progr Med (Roma) 50:1-8, Jan 71 (Ita)
(Axelrod J): Nobel prizemen. Lancet 2:867, 24 Oct 70
(Axelrod J): Neurophysiologists honored (Ulf von Euler, Julius Axelrod, Bernard Katz).
Nature (Lond) 228:304, 24 Oct 70
(Axelrod J), Voorhoeve PE: Nobelprijs Geneeskunde en Fysiologie 1970.
Ned Tijdschr Geneeskd 114:1927-31, 14 Nov 70 (Dut)
Axelrod J: Noradrenaline: fate and control of its biosynthesis. Science 173:598-606, 13 Aug 71 (103 ref.)
Axelrod J see Black IB
Axelrod J see Cohn CK
Axelrod J see Henry JP
Axelrod J see Lemberger L
Axelrod J see Molinoff PB
Axelrod J see Tamarkin NR
Axelrod J see Thoenen H
Axelrod J see Weinshilboum R
Axelrod J see Weinshilboum RM
Axelrod J see Weinshilboum R
Axelrod L: Bones, stones and hormones: the contributions of Fuller Albright.
N Engl J Med 283:964-70, 29 Oct 70
Axelrod L, Munster AM, O'Brien TF: Typhoid cholecystitis and gallbladder carcinoma after interval of 67 years. JAMA 217:83, 5 Jul 71
Axelrod LR, Goldzieher JW: Metabolism of [4-14C] progesterone by components of normal human ovaries. Acta Endocrinol (Kbh) 65:707-11, Dec 70
Axelrod LR see Goldzieher JW
Axelrod LR see Milewich L
Axelrod LR see Richardson GS
Axelrod S: Token reinforcement programs in special classes. Except Child 37:371-9, Jan 71
Axelrod S, Kankolenski PF, Small SM, et al: Effects on rat rope-climbing of injection with blood plasma fractions from schizophrenics and normals.
J Psychiatr Res 8:1-12, Oct 70
Axelrod SJ see Levitan MS
Axelson JE see Nightingale CH
Axelson O, Rehn M: Lung cancer in miners.
Lancet 2:706-7, 25 Sep 71
Axelsson A: Otoskleros.
Lakartidningen 68:701-7, 10 Feb 71 (Swe)
Axelsson A, Ranman PO: Kundmottagaren--en förbisedd servicefunktion i öppen vård.
Lakartidningen 68:1885-7, 16 Jun 71 (Swe)
Axelsson A see Chidekel N
Axelsson B see Ahlmark A
Axelsson B see Piscator M
Axelsson C: Atypisk mykobakteriose. En litteraturgennemgang samt to opererede tilfaelde.
Ugeskr Laeger 133:291-5, 19 Feb 71 (Dan)
Axelsson JA see Söderström N
Axelsson O see Lindahl U
Axelsson S, Björklund A, Seiler N: Identification of bufotenin in toad brain by chromatography and mass spectrometry of its DANS-derivative.
Life Sci [I] 16:745-9, 1 Jul 71
Axelsson S, Cegrell L, Rosengren AM: Tyrosine hydroxylase activity in a transplantable islet cell tumour of golden hamster.
Experientia 26:998-9, 26 Sep 70
Axelsson U, Hallén A, Rausing A: Amyloidosis of bone. Report of two cases.
J Bone Joint Surg [Br] 52:717-23, Nov 70
Axelsson U, Laurell AB: A case of angioneurotic oedema with a high content of non-functioning, double peaked C1 esterase inhibitor.
Clin Exp Immunol 8:511-6, Mar 71
Axelsson U, Nyman KG: Side effects from use of long-acting cholinesterase inhibitors in young persons. Acta Ophthalmol (Kbh) 48:396-400, 1970
Axén R, Ernback S: Chemical fixation of enzymes to cyanogen halide activated polysaccharide carriers.
Eur J Biochem 18:351-60, 1 Feb 71
Axén R see Gabel D
Axer A see Kessler I
Axford AT, Gilchrist L: Propranolol in the treatment of hypertension. Br J Clin Pract 25:326-8, Jul 71
Axford RF, Evans RA, Offer NW: An automatic device for sampling digesta from the duodenum of the sheep.
Res Vet Sci 12:128-31, Mar 71
Axford RF see Thomas PC
Axler D see Koldovský P
Axmacher I, Bente D, Ferner U: Informationsstatistische Untersuchungen zur Struktur einfacher Handlungsfolgen bei endogenen Psychosen. Arzneim Forsch 20:919-21, Jul 70 (Ger)
Axman MM, Brunsting CD: Localized ureteral cysts simulating carcinoma. Radiology 96:361-2, Feb 71
Axman MM see Friedland GW
Axon AT, Creamer B: Glucose exsorption stimulated by a competitive inhibitor.
J Physiol (Lond) 215:6P-7P, May 71
Axtell B, Cole CW: Repression-sensitization response mode and verbal avoidance.
J Pers Soc Psychol 18:133-7, May 71
Axtell RC: Fly control in caged-poultry houses: comparison of larviciding and integrated control programs. J Econ Entomol 63:1734-7, Dec 70
Axtell RC, Edwards TD: Susceptibilities of adult Hippelates eye gnats to insecticidal deposits.
J Econ Entomol 63:1186-7, Aug 70
Axtell RC, Edwards TD: Susceptibility of adult Hippelates pusio to insecticidal fogs.
J Econ Entomol 63:1184-5, Aug 70
Axtell RC see Chu IW
Axtell RC see Coons LB
Axtell RC see DuBose WP Jr
Axtell RC see Foelix RF
Ay CC see Powers EM
Ay R see Clausen C
Ay R see Reisner K
Ay R see Schmidt KJ
Aya T see Sanbe M
Aya T see Sandberg AA
Aya T see Vidal OR
Ayabe M see Takenaka M
Ayachi S see Hall CE
Ayad S, Wynn CH: The effect of semicarbazide on the nature and stability of collagen fibrils.
Biochem J 118:61-5, Jun 70
Ayad S see Steven FS
Ayad SR see Fox M
Ayad SR see O'Connor PJ
Ayaki Y, Yamasaki K: In vitro conversion of 7-alpha-hydroxycholesterol to some natural C24-bile acids with special reference to chenodeoxycholic acid biogenesis. J Biochem (Tokyo) 68:341-6, Sep 70
Ayala AG see Gallager HS
Ayala F see Fernández-Guardiola A
Ayala FJ: Environmental fluctuations and population size. Nature (Lond) 231:112-4, 14 May 71
Ayala FJ see Mourão CA
Ayala FJ see Sved JA
Ayala GF, Spencer WA, Gummit RJ: Penicillin as an epileptogenic agent: effect on an isolated synapse.
Science 171:915-7, 5 Mar 71
Ayala GF, Spencer WA, Gummit RJ: Penicillin as an epileptogenic agent: its effect on the squid axon and steliate ganglion. Neurology (Minneap) 20:415, Apr 70
Ayala GF see Okada K
Ayala J see Falk CT
Ayala L, Carleo C: Esperienze con una associazione di cortisonici in dermatologia.
G Ital Dermatol 46:320-3, May 71 (Ita)
Ayala SC: Sporogony and experimental transmission of Plasmodium mexicanum. J Parasitol 57:598-602, Jun 71
Ayala Espinosa L see Chahud Isee A
Ayala Uribe MG: La mancha mongolica.
Int J Dermatol 9:180-5, Jul-Sep 70 (Spa)
Ayala-Valdés L see Ricaud L
Ayalon D, Chayen B, Herzberg M, et al: A case of unexplained excretion of urocanic acid and urocanyl glycine after a histidine loading test.
Isr J Med Sci 6:488-93, Jul-Aug 70
Ayalon D see Toaff R
Ayalon N see Bassan Y
Ayalon N see Shemesh M
Ayanz A see Morell M
Ayari H see Kamoun A
Ayarragaray AC: Rectitis actínica.
Protectomía--Toupet.
Prensa Med Argent 57:643-5, 29 May 70 (Spa)
Ayats H see Diop Mar I
Aycock EK see Reddick RA
Ayd FJ Jr see Blackwell B
Aye E: Was der Amtsarzt von den neuen Gesetzesvorschriften für den Apotherker wissen sollte. Oeff Gesundheitswes 31:477-98, Oct 69 (Ger)
(Ayé H): Professor Hippolyte Ayé. President of the Twenty-third World Health Assembly.
WHO Chron 24:294, Jul 70
Aye H see Bertrand E
Aye H see Lapeyssonie L
Ayella RJ: A new device for cleaning guide wires in angiography. Radiology 97:686-7, Dec 70
Ayella RJ: Hemangiopericytoma. A case report with arteriographic findings. Radiology 97:611-2, Dec 70
Ayer G, Grandchamp A, Wyler T, et al: Intrarenal hemodynamics in glycerol-induced myohemoglobinuric acute renal failure in the rat.
Circ Res 29:128-35, Aug 71
Ayer G see Grandchamp A
Ayer HE see Lynch JR
Ayerbe MB: La odontología en el futuro del país.
Rev Fed Odontol Colomb 17:29-32, Oct-Dec 68 (Spa)
Ayerra de Holstein B see Teysie AR
Ayers, Km, Garner FM, et al: Disseminated nocardiosis in a North African antelope.
J Am Vet Med Assoc 159:611-3, Sep 71
Ayers AB, Davies BN, Withington FG: The responses of the isolated perfused spleen of man to sympathetic nerve stimulation, catecholamines and polypeptides.
Br J Pharmacol 40:575P+, Nov 70
Ayers CR see Hess CE
Ayers GE: Counseling in work adjustment programs.
J Rehabil 37:31-3, Jul-Aug 71
Ayers LR, Drosman S, Saltzstein SL: Iatrogenic paracervical implantation of fetal tissue during therapeutic abortion. A case report.
Obstet Gynecol 37:755-60, May 71
Ayers VE see Ampulski RS
Ayers WR see Hochberg HM
Ayesu-Offei EN, Clare BG: Symptoms of scald disease induced by toxic metabolites of Rhynchosporium secalis. Aust J Biol Sci 24:169-74, Feb 71
Ayges M see Lebenthal E
Ayges M see Levinsky L
Ayges M see Levy MJ
Ayges M see Salomon J
Ayges M see Vidne BA
Ayges MM see Buxbaum A
Ayih R: Le virustat en pathologie Africaine. A propos d'une observation.
Therapeutique 44:582, Nov 68 (Fre)
Ayitey-Smith E, Varma DR: Mechanism of the hypotensive action of methyldopa in normal and immunosympathectomized rats.
Br J Pharmacol 40:186-93, Oct 70
Ayitey-Smith E, Varma DR: An assessment of the role of the sympathetic nervous system in experimental hypertension using normal and immunosympathectomized rats.
Br J Pharmacol 40:175-85, Oct 70
Aykroyd WR: Conquest of deficiency diseases achievements and prospects. 3. Pellagra.
Indian J Med Sci 25:293-7, Mar 71
Aykroyd WR: Conquest of deficiency diseases. 4. Rickets and osteomalacia.
Indian J Med Sci 25:275-81, Apr 71
Aykroyd WR: Conquest of deficiency diseases achievements and prospects.
Indian J Med Sci 25:129-36, Feb 71
Aykroyd WR: Conquest of deficiency diseases--achievements and prospects.
Indian J Med Sci 25:61-5, Jan 71
Aykroyd WR: Nutritional problems of urban communities. Proc Nutr Soc 29:148-50, May 70
Aykroyd WR: Conquest of deficiency diseases. 6. Protein-calorie malnutrition.
Indian J Med Sci 25:415-30, Jun 71
Aykroyd WR: Conquest of deficiency disease.
Indian J Med Sci 25:351-5, May 71
Aykroyd WR: Nutrition and mortality in infancy and early childhood: past and present relationships.
Am J Clin Nutr 24:499-7, Apr 71
Aykroyd WR, Doughty J: Wheat in human nutrition.
FAO Nutr Stud 23:1-163, 1970
Aylett MJ: Allergy to iprindol (Prondol) with hepatotoxicity. Br Med J 1:112, 9 Jan 71
Aylett S: Cancer and ulcerative colitis.
Br Med J 2:303-5, 24 Apr 71
Aylett SO: Delayed ileorectal anastomosis in the surgery of ulcerative colitis. Br J Surg 57:812-3, Nov 70
Aylsworth A see Julius R
Aylward F: Food supplies for urban populations in developing countries. Proc Nutr Soc 29:169-75, May 70
Ayme G, Fresnel A, Trian R: Une technique améliorée d'électrophorèse en gel de polyacrylamide: application à la surveillance des protéines sériques au décours des plasmaphérèses.
Progr Immunobiol Stand 4:434-45, 1970 (Fre)
Ayme G see Trian R
Ayme J: Psychanalyse et institutions.
Evol Psychiatr (Paris) 34:473-502, Jul-Sep 69 (Fre)
Ayme Y, Amalric R, Brandone H, et al: Les fausses récidives pariétales après radiothérapie de haute énergie en gynécologie.
Bull Fed Soc Gynecol Obstet Lang Fr 22:299-300, Jun-Aug 70 (Fre)
Ayme Y, Brandone H, Spitalier JM: Tumeur maligne de l'ovaire en phase avancée: oestrogénothérapie cyclique seule, vie normale six mois après.
Bull Fed Soc Gynecol Obstet Lang Fr 21:279-81, Jun-Aug 69 (Fre)
Aymé Y, Brandone H, Cohen M, et al: Mélanomes malins cutanés et sexe féminin.
Bull Fed Soc Gynecol Obstet Lang Fr 21:154-6, Apr-May 69 (Fre)
Ayme Y, Brandone H, Dajoux R, et al: Les antécédents obstétricaux dans les carcinomes génitaux.
Bull Fed Soc Gynecol Obstet Lang Fr 21:169-72, Apr-May 69 (Fre)
Ayme Y, Brandone H, Blanc B, et al: Chimiothérapies associées discontinues dans les cancers génitaux féminins en phase avancée.
Bull Fed Soc Gynecol Obstet Lang Fr 22:297-8, Jun-Aug 70 (Fre)
Ayme Y, Radulesco JG, Brandone H, et al: Des enfants après tumeurs malignes ovariennes unilatérales.
Bull Fed Soc Gynecol Obstet Lang Fr 22:518-21, Nov-Dec 70 (Fre)
Ayme Y, Santamaria F, Desgeorge Y, et al: Place de la curiethérapie par rapport aux autres radiations ionisantes dans le traitement des carcinomes du col utérin stade 3.
Bull Fed Soc Gynecol Obstet Lang Fr 20:150-4, Apr-May 68 (Fre)
Ayme Y see Amalric R
Aymé Y see Blanc B
Ayme Y see Brandone H
Ayme Y see Guérinel G
Ayme Y see Lieutaud R
Ayme Y see Spitalier JM
Aymeric GM d': La crise thermale et climatique.
Presse Therm Climat 107:53-4, 1970 (Fre)
Aynedjian HS see Bank N
Ayneshchi Y: Desoxypodophyllotoxin, the cytotoxic principle of Callitris columellaris F. Muell.
J Pharm Sci 60:121-2, Jan 71
Aynes EA: National health insurance--politicians' pipe dream. Nurs Outlook 19:31-2, Jan 71
Aynilian GH, Abou-Chaar CI, Edgecombe W: Screening of herbarium specimens of native plants from the families Amaranthaceae, Dipsacaceae and Orobanchaceae for alkaloids, saponins and tannins.
Planta Med 19:306-10, Apr 71
Ayotte RA see Poirier R

**Ayoub J, Kasakura S:** In vitro response of foetal lymphocytes to PHA, and a factor plasma which suppresses the PHA response of adult lymphocytes. Clin Exp Immunol 8:427-34, Mar 71

**Ayoub MM see Ramsey JD**

**Ayoub NN see Ebner D**

**Ayoub NN see Glathe H**

**Ayoub NN see Heider G**

**Ayral G see Fourcade J**

**Ayraud N, Rey C, Roustan J:** Chromosome D en anneau dans un cas de sarcome embryonnaire. Arch Anat Pathol (Paris) 19:91-3, Mar 71 (Fre)

**Ayraud N, Szepetowski G, Gares R, et al:** Sarcome embryonnaire et chromosome D en anneau. Ann Genet (Paris) 13:199-200, Sep 70 (Fre)

**Ayraud N see D'Oelsnitz M**

**Ayrault-Jarrier M see Goldstein S**

**Ayre JE see Lewis AJ**

**Ayre-Smith RA:** Pasture bloat in cattle. Aust Vet J 47:162-9, Apr 71 (99 ref.)

**Ayres JC see Childs EA**

**Ayres JL, Lee DJ, Wales JH, et al:** Aflatoxin structure and hepatocarcinogenicity in rainbow trout (Salmo gairdneri). J Natl Cancer Inst 46:561-4, Mar 71

**Ayres M see Sampaio MM**

**Ayres P see Stableforth PG**

**Ayres S Jr:** Tetracycline treatment of telangiectasia. JAMA 217:1392, 6 Sep 71

**Ayres SM:** Patient advice during acute air pollution episode. Arch Environ Health 22:591-2, May 71

**Ayres SM see Mueller H**

**Aytür M:** Elektrokardiyografik ve patolojik bulgular arasında çelişme gösteren bir romatik valvüler mitral vakasinin takdimi ve çelişmenin spasyla vektörkardiyografik yönden elestirilmesi. Tip Fak Mecm 32:53-60, 1969 (Tur)

**Aytür M:** Sessiz mitral yetmezliği. Tip Fak Mecm 32:61-8, 1969 (Tur)

**Ayub Hauva M see De LA FUENTE RIOS M**

**Ayudthya PS see Varavithya W**

**Ayulo JA:** Rapid duodenal intubation employing a wire guide. Am J Dig Dis 15:1099-104, Dec 70

**Ayyakkannu K, Chandramohan D:** Phosphatase activity in marine environments: open sandy beach at Porto Novo. Indian J Exp Biol 8:349-50, Oct 70

**Ayyar DR see Cartlidge NE**

**Aza J see Estrada L**

**Aza Gonzalez J:** Síndromes postvaguectomía. Rev Esp Enferm Apar Dig 33:303-12, 1 Feb 71 (Spa)

**Azad Y see Firouz-Abadi A**

**Azadeh M:** Un procede de suture de securite dans l'operation de la cataracte. Ann Ocul (Paris) 204:753-6, Jul 71 (Fre)

**Azadova NB see Demidova SA**

**Azaiz M see Kamoun A**

**Azaiz N see Amon A**

**Azaloux H see Bellet M**

**Azaloux H see Reboul J**

**Azam F, Kuo SC, Cirillo VP:** Production of phenotypically epimeraseless yeast by L-arabinose. J Bacteriol 106:915-9, Jun 71

**Azambuja A see Severo V**

**Azami RU see Jain SC**

**Azanjac R, Dangubić V:** Naše iskustvo u dijagnostici i terapiji plućnog infarkta. Plucne Bolesti Tuberk 22:356-62, Oct-Dec 70 (Cro)

**Azanjac R see Pavlović M**

**Azanza X see Battin J**

**Azar A, Lopez Gonzalez G:** Dermatofibroma de Darier-Ferrand. Arch Argent Dermatol 18:209-15, Dec 68 (Spa)

**Azar A see Reinhardt CF**

**Azar H, Chrispin AR, Waterston DJ:** Esophageal replacement with transverse colon in infants and children. J Pediatr Surg 6:3-9, Feb 71

**Azar HA see Pham TD**

**Azar HA see Shapiro L**

**Azar JE:** Epidemiologic assessment as a pre-requisite to disease prevention and control. J Med Liban 23:181-94, 1970

**Azar MM, Gati RA, Yunis EJ, et al:** Survival of group A erythrocytes following bone marrow transplantation for reconstruction of lymphopenic hypogammaglobulinemia. Blood 38:60-5, Jul 71

**Azar MM, Good RA:** The inhibitory effect of vitamin A on complement levels and tolerance production. J Immunol 106:241-5, Jan 71

**Azar S, Tobian L, Ishii M:** Prolonged water diuresis affecting solutes and interstitial cells of renal papilla. Am J Physiol 221:75-9, Jul 71

**Azara P, Sannia AL:** I tumori polipoidi dello stomaco. Considerazioni clinico-radiologiche a proposito di due casi con invaginazione in duodeno. Policlinico [Chir] 76:129-46, Mar-Apr 69 (Ita)

**Azara P see Brotzu G**

**Azara P see Tagliacozzo S**

**Azarenok KS:** K vozmozhnosti obnaruzheniia tokina vkoriv bol'nogo botuliznom pri pomoshchi reaktsii passivnof gemagglutinatsii. Zh Mikrobiol Epidemiol Immunobiol 47:112-4, Jul 70 (Rus)

**Azari P see Phillips JL**

**Azaria H:** Compensating for shrinkage of gold in cast crowns. J Prosthet Dent 24:669-70, Dec 70

**Azariah R:** An unusual complication of head trauma. NZ Med J 73:358-60, Jun 71

**Azarian AG, Tyshchenko VP:** Rol' nefronov mozga v regulitatsii tsirkadnogo ritma povedenila sverchka Gryllus domesticus L. Dokl Akad Nauk SSSR 186:484-7, May 69 (Rus)

**Azarmehr P, Yarmand MA:** Simplified technique for construction of fixed partial dentures. J Prosthet Dent 28:429-32, Oct 71

**Azarnoff DL:** Pharmacology of hypolipidemic drugs. Introduction. Fed Proc 30:827-8, May-Jun 71

**Azarnoff DL, Svoboda DJ:** Microbodies in experimentally altered cells. VI. Thyroxine displacement from plasma proteins and cloflibrate effect. Arch Int Pharmacodyn Ther 181:386-93, Oct 69

**Azarnoff DL see Boulos BM**

**Azarnoff DL see Svoboda DJ**

**Azarnoff P:** A play program in a pediatric clinic. Children 17:218-21, Nov-Dec 70

**Azarova MV, Olifson LE:** Zhirnokislotnyĭ sostav lipidov gorokha. Vopr Pitan 30:67-9, 1971 (Rus)

**A'Zary E see Salfer A**

**A'zary EP, Bigelow CC:** The middle ultraviolet spectra of proteins. I. Studies on model compounds. Can J Biochem 48:753-61, Sep 70

**A'zary EP, Bigelow CC:** The middle ultraviolet spectra of proteins. II. The denatured states of RNase. Can J Biochem 48:962-9, Sep 70

**Azaz B, Pisanty S:** Thromboangiitis obliterans affecting the upper lip. Case report. Br J Oral Surg 8:148-9, Nov 70

**Azaz E see Dombrow M**

**Azbukina MD see Korytin SA**

**Azcuna JI, Cabrera A, Arruza F, et al:** Fistulae between the coronary arteries and the right cavities of the heart. Report of three cases treated surgically. Br Heart J 33:451-5, Jul 71

**Azcurra JM see Sellinger OZ**

**Azen EA see Westphal RG**

**Azer MS, Zikria E, Ford WB:** Myasthenia gravis appearing after removal of a thymoma. Report of a case and review of the literature. Am Surg 37:109-13, Feb 71

**Azérad E:** Discussions sur la thérapeutique du diabète. Praxis 60:1059-64, 10 Aug 71 (Fre)

**Azerad E, Lubetzki J, Duprey J, et al:** 6 cas d'acidose lactique chez les diabetiques. Diabete Suppl:87-95, 28 Sep 68 (Fre)

**Azerad E, Lubetzki J, Duprey J, et al:** L'insuline plasmatique au cours des pancréatites chroniques. Diabete 18:112-20, Apr-Jun 70 (Fre)

**Azerad E, Lubetzki J, Duprey J, et al:** L'amylasémie au cours des comas diabétiques. Diabete 18:89-92, Apr-Jun 70 (Fre)

**Azerad E see Croisier JC**

**Azerad E see Duprey J**

**Azerad R see Dansette P**

**Azerad R see Scherrer F**

**Azeredo CA see Vieira OM**

**Azev G see Haralambiev H**

**Azevedo AC de see Macrux R**

**Azevêdo DJ:** Oxigênio e visão noturna. Rev Bras Oftalmol 30:63-6, Mar 71 (Por)

**Azevêdo DJ, Jasmin T:** Síndrome óculo-neurológico. Rev Bras Oftalmol 30:191-5, Jun 71 (Por)

**Azevedo E, Krieger H, Morton NE:** Ahaptoglobinemia in northeastern Brazil. Hum Hered 19:609-12, 1969

**Azevedo JB see Arce-Gomez B**

**Azevedo JB see Freire-Maia N**

**Azevedo JB see Krieger H**

**Azevedo JF de:** Relations biologiques parmi les différentes souches géographiques du complexe Schistosoma haematobium. Bull Soc Pathol Exot 62:348-75, 1969 (Fre)

**Azevedo JF de, Nunes HS, Noronha T de:** Comparative aspects of leishmaniases pathology in tropical, sub-tropical and temperate regions. An Esc Nacl Saude Publica Med Trop (Lisb) 3:137-50, Jan-Dec 69

**Azevedo JF de, Palmeiro JM:** Trichinellosis in the Iberian peninsula. An Esc Nacl Saude Publica Med Trop (Lisb) 3:11-7, Jan-Dec 69

**Azevedo JF de, Pinhão R, Meira M, et al:** Bancroftian and Malayan filariasis in overseas Portuguese territories. An Esc Nacl Saude Publica Med Trop (Lisb) 3:3-9, Jan-Dec 69

**Azevedo JF de, Santos AM dos, Pinhão RC, et al:** Problems and prospects offered by the tsetse artificial breeding. An Esc Nacl Saude Publica Med Trop (Lisb) 3:125-35, Jan-Dec 69

**Azevedo JF de see Simões J**

**Azevedo JL, Roper JA:** Mitotic non-conformity in Aspergillus: successive and transposable genetic changes. Genet Res 16:79-93, Aug 70

**Azevedo J de R de, Barreto H, Pereira AA, et al:** Variedades de quadros clínocos na evolução de um caso de melanocarcinoma. Hospital (Rio de J) 78:1239-53, Nov-Dec 70 (Por)

**Azevedo JR see Bastos A da C**

**Azevedo JR see Salvatore CA**

**Azevedo ML de:** O citodiagnostico nos tumores oculares. Rev Paul Med 76:57-63, Jun 70 (Por)

**Azevedo MN de see Roimicher S**

**Azevedo MS see Portugal ML**

**Azevedo ZM de see Oliveira ML de**

**Azevedo-Fialho M de see Freire-Maia N**

**Azevedo-Gamas A de:** Klinische Erfahrungen mit der Verwendung von APHACHYMOTRYPSINE "Choay" bei Kieferhöhlen- und anderen ORL-Operationen. Pract Otorhinolaryngol (Basel) 32:314-8, 1970 (Ger)

**Azhar S, Murti CR:** Effect of indole-3-acetic acid on the synthesis of cyclic 3'-5' adenosine phosphate by Bengal gram seeds. Biochem Biophys Res Commun 43:58-64, 2 Apr 71

**Azheganova GS see Korotkov AA**

**Azhevskiĭ Pia, Virovets OA, Golovkin LG, et al:** Metodika opredeleniia kolichestva i solevogo sostava pota cheloveka. Gig Sanit 35:67-8, Mar 70 (Rus)

**Azhgikhin IS:** Rektal'nye lekarstvennye formy. Farmatsiia 17:82-7, May-Jun 68 (103 ref.) (Rus)

**Azhgikhin IS see Buniatian AA**

**Azhgikhin IS see Senov PL**

**Azhgikhin IS see Tentsova AI**

**Azhgikhin IS see Tentsova EM**

**Azhipa IaI, Kaiushin LP, Nikishkin EI:** Spektry élektronnogo paramagnitnogo rezonansa zhelezosoderzhashchikh kompleksov, voznikaiushchikh v tkaniakh zhivotnykh pri nekotorykh vidakh gipoksii. Biofizika 14:852-7, Sep-Oct 69 (Rus)

**Azhipa IaI, Pavlova NI, Kaiushin LP:** Svobodnye radikaly v tkaniakh pecheni i golovnogo mozga belykh krys pri vvedenii razlichnykh doz tiroksina i v razlichnye sroki posle tireoidéktomii. Biofizika 15:1056-64, Nov-Dec 70 (Rus)

**Azhipa IaI see Bondarev IM**

**Ashitskiĭ GIu, Kosik OG, Dotsenko SM, et al:** Izmeneniia peptidnykh kart i dispersii opticheskogo vrashchenila al'bumina plazmy krovi krolika posle udaleniia shchitovidnoĭ zhelezy. Vopr Med Khim 17:16-7, Jan-Feb 71 (Rus)

**Azimi M see Sulzer J**

**Azimi PH see Cramblett HG**

**Azimov ShA, Ibadullaev F:** Patomorfologicheskie izmeneniia pri fastsioleze zhvachnykh. Veterinariia 8:83-5, Aug 70 (Rus)

**Azimov ShA, Nazarov A, Salimov B, et al:** Trematodozy zhvachnykh v Uzbekistane. Veterinariia 8:81-3, Aug 70 (Rus)

**Azimova GM see Slonov MN**

**Azimova RM:** K voprosu khirurgicheskogo lecheniia tromboflebitov. Sov Zdravookhr Kirg 4:21-3, Jul-Aug 70 (Rus)

**el-Aziz AM see Rohiah F**

**Aziz EM:** Extensive bone involvement in sickle cell disease and its treatment. South Med J 64:889-91, Jul 71

**Aziz K see Rice FA**

**Azizbekyan RR, Pogosov VZ:** Repair of UV-induced mutations in phage T4. Biochem Biophys Res Commun 43:1402-7, 18 Jun 71

**Azizkhan RG see Wengert PA Jr**

**Azizov IuM see Abaturov LV**

**Azizov IT see Dzhalalov KhD**

**Azizova OA see Il'iasova VB**

**Azizova OM see Vakhabova UK**

**Azmeh N see Wenzel DG**

**Azmitia EC Jr see Reis DJ**

**Aznar J, Parrilla JJ, Fernandez-Pla MA, et al:** La tromboelastografía: su utilidad para el estudio del sistema fibrinolítico. Sangre (Barc) 15:401-18, 1970 (Spa)

**Aznar J see Alberola V**

**Aznar López J see Espingues Requena J**

**Aznar Ramos R, Rojas A, Zarco Díaz D, et al:** La intravasación como accidente en la histerosalpingografía. Ginecol Obstet Mex 26:379-87, Sep 69 (Spa)

**Aznar-Ramos R see González-Angulo A**

**Aznar-Ramos R see Martínez-Manautou J**

**Aznar Reig A, Palma Alvarez A, Vivancos Escobar J, et al:** Investigación comparada de densidad cortical ósea y reabsorción tubular de fosfatos en la insuficiencia renal crónica. Rev Iber Endocrinol 17:439-75, Nov-Dec 70 (Spa)

**Aznarán G see Liceras de Hidalgo J**

**Aznaurian AV see Beglarian AG**

**Aznaur'ian MS, Baranova AF, Chirkova TM, et al:** Lechenie bol'nykh s khronicheskoĭ venoznoĭ nedostatochnost'iu nizhnikh konechnostei (posledstviia tromboflebitov) na kurorte Sochi-Matsesta. Vopr Kurortol Fizioter Lech Fiz Kult 35:426-8, Sep-Oct 70 (Rus)

**Aznaur'ian MS, Ovchinnikov MN:** Analiz oslozhnenii i interkurrentnykh zabolevaniĭ u sanatonykh bol'nykh. Voen Med Zh 9:34-5, Sep 70 (Rus)

**Aznaur'ian MS see Vasil'ev MV**

**Azócar A see Kizer S**

**Azoulay E, Duvnjak Z:** Activation des acides gras à chaine moyenne et des diacides chez Candida torpicalis. Bull Acad R Med Belg 9:113-22, 1969 (Fre)

**Azoulay E see Duvnjak Z**

**Azoulay E see Pasero J**

**Azoury RS see Barakat BY**

**Azova SM, Eviashko IuP, Kovalevskaia IA:** Izmeneniia krovi i porfirinovogo obmena pri vozdeĭstvii pyli opticheskogo steklovoloka (éksperimental'nye dannye) Gig Tr Prof Zabol 15:38-42, 1971 (Rus)

**Azpiroz J:** Agenesis of the penis. J Pediatr Surg 6:74, Feb 71

**Azpitarte Almagro J see Castrillo García JM**

**Aspárua P see Nágel J**

**Azrapkin II, Ruseĭkin NS, Skipetrov VP:** Rol' gemokoagulirulushchikh veshchestv kavernoznoĭ tkani v patogeneze postpriapicheskikh oslozhnenií. Klin Khir 7:28-32, Jul 70 (Rus)

**Azukizawa M see Miyai K**

**Azulay RD, Carneiro J de A, Andrade LC de:** Blastomicose de Jorge Lobo. Contribuição ao estudo da etiologia, inoculação experimental, imunologia e patologia da doença. An Bras Dermatol 45:47-66, Jan-Mar 70 (Por)

**Azulay RD, Dinis M:** Sensibilidade tardia aos antibióticos. Investigação feita pelo teste de contacto em diversos grupos etários na cidade de Niterói. An Bras Dermatol 45:199-205, Jul-Sep 70 (Por)

**Azulay RD, Kahn I:** Comparative experimental study of sensitivity to tuberculin and lepromin in guinea-pigs previously inoculated with BCG by oral and intradermal routes. Int J Lepr 38:373-8, Oct-Dec 70

**Azulay RD see Estrella RR**

**Azulay RD see Kahn H**

**Azuma H, Ito E, Meri T, et al:** [Antineoplastic agent using sensitivity test inhibitory effect on biosynthesis of DNA as an index. 3. Sensitivity of human neoplastic tissue and bone marrow cells to antineoplastic agents] Saishin Igaku 26:1012-5, May 71 (Jap)

**Azuma H, Nishiyama T, Terasaki H, et al:** [Clinical application of electroanesthesia. 6. Its effect on the adrenal function] Jap J Anesthesiol 20:117-21, Feb 71 (Jap)

**Azuma H see Mori J**

**Azuma I:** [Chemial structure of cell walls prepared from nocardia, corynebacteria and mycobacteria] Kekkaku 45:432-5, Dec 70 (Jap)

**Azuma I:** [Steroid glaucoma] Ophthalmology (Tokyo) 13:282-93, Mar 71 (Jap)

**Azuma I, Kishimoto S, Yamamura Y, et al:** Adjuvanticity of mycobacterial cell walls. Jap J Microbiol 15:193-7, Mar 71

**Azuma I, Mizuno K:** [Purification of the substance with adjuvant activities in tubercle bacilli--adjuvant

activities of wax D and cell wall]
Jap J Bacteriol 25:424-5, Sep 70 (Jap)
**Azuma I, Thomas DW, Adam A, et al:** Occurrence of N-glycolylmuramic acid in bacterial cell walls. A preliminary survey.
Biochim Biophys Acta 208:444-51, Jun 70
**Azuma M:** [Immunological study of pregnancy toxemia in the late stage of pregnancy with special reference to the study of complement]
J Jap Obstet Gynecol Soc 22:1127-36, Oct 70 (Jap)
**Azuma M see Shirakura T**
**Azuma M see Suzuki T**
**Azuma M see Yamada M**
**Azuma N see Yamamoto T**
**Azuma S:** [Materials for dental models and investment]
J Jap Dent Assoc 24:148, May 71 (Jap)
**Azuma S:** [Clinical and pathohistological studies on endometrial polyps]
J Jap Obstet Gynecol Soc 23:481-90, Jun 71 (Jap)
**Azuma T, Hamaguchi K, Migita S:** States of tyrosyl and tryptophyl residues in Bence Jones proteins.
J Biochem (Tokyo) 69:535-41, Mar 71
**Azuma T see Oka S**
**Azuma T see Shikita N**
**Azuma Y see Kato K**
**Azumi K see Takahashi K**
**Azumi M see Iwamoto H**
**Azzali G see Allegra F**
**Azzam G see Bolivia Y**
**Azzam R see Hallaba E**
**Azzam SA see Mamo JG**
**Azzaretti G see Rondanelli EG**
**Azzarini V, Caldana PL, Torre GC:** Studio della glucoso 6 fosfato deidrogenasi (G6P D H) nella mucosa endometriale in relazione al suo ciclo.
Quad Clin Ostet Ginecol 24:91-100, Jan 69 (Ita)
**Azzarini V, Caldana PL, Torre GC, et al:** Acido folico e tumori della sfera genitale femminile: valutazioni della SFAA (serum folic acid activity) nei carcinomi del collo dell'utero prima e dopo radiumterapia.
Quad Clin Ostet Ginecol 24:531-44, Aug 69 (Ita)
**Azzarini V, Dalzini R, Torre GC:** Le glicoproteine plasmatiche in varie situazioni patologiche (infiammatorie o tumorali dell'utero.
Quad Clin Ostet Ginecol 24:84-90, Jan 69 (Ita)
**Azzarini V, Salvatores D, Torre GC:** La via dei pentosi fosfati o ciclo di Dickens-Horecker nei tumori della sfera genitale femminile. 1. Attività della glucoso-6-fosfato deidrogenasi (G6PDH) nel secreto vaginale in corso di neoplasie maligne del collo e del corpo dell'utero. Cancro 22:599-605, 1969 (Ita)
**Azzarini V see Caldana PL**
**Azzaroli F, Fontana G, Lanfranchi GA, et al:** La digestione e l'assorbimento intestinali delle proteine e dei lipidi con particolare riferimento alla tappa duodenale. Studio endoluminale durante il transito di un pasto di prova nel soggetto normale.
Arch Patol Clin Med 44:491-507, 1967 (Ita)
**Azzaroli P see Ferri S**
**Azzaroli P see Fontana G**
**Azzarone G see Leonardis G**
**Azzena D, Astengo F, Costa U, et al:** Esperienze cliniche in casi di dislipemia con il destro-isomero della tiroxina. Clin Ter 54:237-46, 15 Aug 70 (Ita)
**Azzi A, Fabbro A, Santato M, et al:** Energy transduction in mitochondrial fragments. Interaction of the membrane with acridine dyes.
Eur J Biochem 21:404-10, 16 Aug 71
**Azzi A, Ottaviani A:** La distorsione audioprotesica. Considerazioni sulle caratteristiche elettroacustiche della protesi in funzione dei vari tipi di sordità.
Arch Ital Otol 80:211-33, Jul-Aug 69 (Ita)
**Azzi A see Fleischer S**
**Azzini CF see Mansoldo G**
**Azzini CF see Pasoli CA**
**Azzolina G, Eufrate S, Pensa P, et al:** Trasposizione dei grossi vasi. Trattamento chirurgico palliativo.
Minerva Cardioangiol 18:576-84, Oct 70 (Ita)
**Azzolina G, Eufrate S, Pensa P, et al:** Coartazione aorta. Con speciale referena ai problemi relativi ai primi due anni di vita. Minerva Pediatr 22:1358-65, Jul 70 (Ita)
**Azzolina G, Eufrate S, Pensa GM, et al:** Trattamento chirurgico della tetralogia di Fallot nei primi 24 mesi di vita. Anastomosi intrapericardica aorto-polmonare.
Minerva Pediatr 23:794-802, 5 May 71 (Ita)
**Azzolina P, Veroux G, Reina A, et al:** Sulla poliposi diffusa del colon e del retto.
G Ital Chir 25:69-84, Jan 69 (Ita)
**Azzolina P see Micali G**
**Azzolina P see Russo A**
**Azzolini A see Allegra F**
**Azzolini A see Negrini AC**
**Azzolini F, Borgia M, Frigerio G, et al:** Human pharmacology of phentonium, a new autonomic drug.
Curr Ther Res 12:734-54, Nov 70
**Azzolini F, Gazzaniga A, Lodola E:** Thiamphenicol excretion in subjects with renal insufficiency.
Int Z Klin Pharmakol Ther Toxikol 4:303-8, Oct 70
**Azzolini F, Gazzaniga A, Lodola E:** Eliminazione del tiamfenicolo in soggetti con insufficienza renale.
Boll Chim Farm 109:220-1, Mar 70 (Ita)
**Azzolini F, Gazzaniga A, Lodola E:** Thiamphenicol excretion in subjects with renal insufficiency.
Int Z Klin Pharmakol Ther Toxikol 3:303-8, Oct 70
**Azzolini F, Lodola E:** Diviminol (Z 424): a pilot study for prolonged clinical use.
Int Z Klin Pharmakol Ther Toxikol 4:292-7, Apr 71
**Azzolini F, Natangelo R, Lodola E:** Documentazione clinica e batteriologica dell'attività di un nuovo chemioantibiotico in infezioni delle vie urinarie.
Minerva Urol 21:1-8, Jan-Feb 69 (Ita)
**Azzone GF, Massari S:** Thermodynamic and kinetic aspects of the interconversion of chemical and osmotic energies in mitochondria.
Eur J Biochem 19:97-107, 1 Mar 71
**Azzone GF see Scarpa A**
**Azzopardi JG, Freeman E, Poole G:** Endocrine and metabolic disorders in bronchial carcinoma.
Br Med J 4:528-30, 28 Nov 70
**Azzopardi SJ:** General practitioners and prescribing restrictions. Med J Aust 1:292, 30 Jan 71

## B

**Ba S see Ueda T**
**Ba Giao N see Buu-Hoi NP**
**Baacchi G see Sessa A**
**Baadenhuijsen H, Hirschhäuser C, Kurstjens R, et al:** Metabolic observations on platelets from patients with familial thrombopathic thrombocytopenia.
Br J Haematol 20:417-26, Apr 71
**Baader O:** Die Zytodiagnostik in der gynäkologischen Fachpraxis--Ergebnisse und Organisation.
Med Lab (Stuttg) 24:14-7, Jan 71 (Ger)
**Baadsgaard K:** Transplantation of pedicle bone grafts to fresh skeletal defects and defect pseudarthroses. An experimental study.
Acta Orthop Scand 41:261-71, 1970
**Baalawy SS, Moyo HG:** Studies on the population dynamics of B. (P.) nasutus and natural S. haematobium infection rates in relation to rainfall at Misungwi and Usagara, Mwanza.
East Afr Med J 47:472-8, Sep 70
**Baar S, Arrowsmith DJ:** Thermal damage to red cells.
J Clin Pathol 23:572-6, Oct 70
**Baarda M see Kessel H van**
**Baardsen A:** Neonatal duodenal obstruksjon.
Nord Med 85:604, 13 May 71 (Nor)
**Baardsen A:** Neonatal duodenal obstruksjon.
Nord Med 85:543, 29 Apr 71 (Nor)
**Baark H:** Fluggast-Risiko.
Hefte Unfallheilkd 102:242-50, 1970 (Ger)
**Baars A see Dontenwill W**
**Baars AJ, Frankena H, Masurel N:** Antigenic relationship of influenza-virus neuraminidases from Asian, Hong Kong, and Equi-2 strains.
Antonie van Leeuwenhoek 37:209-18, 1971
**Baars HG see Gay B**
**Baars JC:** Sur quelques graves Maladies infectieuses chez les veaux d'élevage et chez les veaux à l'engrais aux Pays-Bas.
Bull Off Int Epizoot 69:1959-69, Nov-Dec 68 (Fre)
**Baas PD, Jansz HS:** Phi X174 heteroduplexes: preparation and some biological and physical properties.
Proc K Ned Akad Wet [Biol Med] 74:191-206, 1971
**Baastad KL, Rolla G:** Purification and some properties of dextranase from Penicillium funiculosum.
Scand J Dent Res 78:452-6, 1970
**Baastad KL see Gjermo P**
**Baastrup PC see Schou M**
**Baatz H:** Psychische Wirkungsfaktoren im Heilbad.
Z Psychosom Med Psychoanal 16:348-52, Oct-Dec 70 (Ger)
**Baatz H:** Zur Rehabilitationskur bei gynäkologischen Krankheitszuständen.
Ther Ggw 109:1610 passim, Nov 70 (Ger)
**Baatz H:** Rehabilitation der Frau in Heilbad und Kurort. Arch Gynaekol 211:72-4, 4 Jun 71 (Ger)
**Bab W:** Psychology of blindness.
Eye Ear Nose Throat Mon 49:357-9, Aug 70
**Baba A see Iwata H**
**Baba E, Murase K, Ogawa T, et al:** [2 surgical cases of constrictive pericarditis--with special reference to the association of protein-losing gastroenteropathy]
Jap J Thorac Surg 24:512-9, Jul 71 (Jap)
**Baba H:** [Fluctuation of metabolites in the blood after glucose loading--with special reference to observation on specific patterns in diabetes mellitus]
Folia Endocrinol Jap 46:918-27, Nov 70 (Jap)
**Baba H, Baba S, Suzuki T, et al:** The absolute measurement of beta-disintegrating nuclides emitting conversion electrons with appreciable proportions. Int J Appl Radiat Isot 21:607-17, Oct 70
**Baba I see Kurata T**
**Baba K, Hirakawa M, Goto I, et al:** [Use of immediate hypothermia for the prevention of cerebral damage following resuscitation in cardiac arrest]
Jap J Anesthesiol 20:252-8, Mar 71 (Jap)
**Baba K, Shimosato Y, Watanabe S, et al:** [Statistics on multiple primary cancer and related problems]
Jap J Cancer Clin 17:424-36, Jun 71 (Jap)
**Baba K see Sano I**
**Baba K see Shimosato Y**
**Baba K see Takahashi M**
**Baba M see Mizutani T**
**Baba M see Tateno K**
**Baba N see Nishijima K**
**Baba O see Sato M**
**Baba S:** [Standardization of insulin determination]
Jap J Clin Pathol 19:326-32, May 71 (Jap)
**Baba S, Kameno Y, Chifu K:** A new method of urinary glucose determination by the use of glucoseoxidase-catalase.
Kobe J Med Sci 16:71-8, Jun 70
**Baba S, Kameno Y, Kawaguchi A:** [Determination of serum glutamate dehydrogenase and its clinical application] Jap J Clin Pathol 19:4-9, Jan 71 (Jap)
**Baba S, Matsuda A, Nagase Y, et al:** [Studies on the analysis of drugs by use of radioisotopes. VI. Identification of metabolites of ephedrine in the rabbit liver slices]
J Pharm Soc Jap 91:584-6, May 71 (Jap)
**Baba S see Baba H**
**Baba S see Matsuda A**
**Baba S see Matsuda T**
**Baba S see Takasu K**
**Baba T see Urakami C**
**Baba Y, Urabe K, Yakushiji F, et al:** [2 cases of hypertrophic osteoarthropathy associated with lung cancer] Jap J Cancer Clin 17:284-8, Apr 71 (Jap)
**Baba Y see Matsuo H**
**Baba Y see Schally AV**
**Baba Y see White WF**
**Bababolkin II see Chernomordik AE**
**Bababunmi EA see Bassir O**
**Babadzhanov SN:** Diagnosticheskoe znachenie kolebaniĭ élektrolitnogo sostava krovi pri koronarnoĭ nedostatochnosti.
Kardiologiia 10:129-33, Aug 70 (Rus)
**Babaev NA see Aliev AM**
**Babaeva AG, Kraskina NA, Lioznov LD:** Stimuliatsiia proliferativnoĭ aktivnosti kletok pecheni neoperirovannykh myshevĭ limfoidnymi kletkami chastichno gepatéktomirovannykh donorov.
Biull Eksp Biol Med 68:91-4, Jun 69 (Rus)
**Babaeva AG, Sokolova EV:** Izuchenie komplementsviazyvaiushcheĭ aktivnosti syvorotok krys v protsessakh kompensatornoĭ gipertrofii pochki i regeneratsii pecheni.
Biull Eksp Biol Med 70:91-4, Jul 70 (Rus)
**Babaeva AG, Tiel'ka RR:** K voprosu ob organnoĭ spetsifichnosti deĭstviia tak nazyvaemogo gumoral'nogo faktora.
Biull Eksp Biol Med 65:99-2, 1968 (Rus)
**Babaeva AG see Sidorova VP**
**Babaian GA, Vartazarian ND:** Vozrastnye osobennosti glaluronidaznoĭ aktivnosti i morfogistokhimicheskikh pokazateleĭ tkani nebnykh mindalin pri khronicheskom tokziko-allergicheskom tonzillite.
Vestn Otorinolaringol 32:75-81, Sep 70 (Rus)
**Babaian GV see Kondrashova MN**
**Babaian ZV:** Sostoianie slukhovoĭ funktsii u rabotnits, podvergaiushchikhsia deĭstviiu vysokochastotnogo shuma v krutil'nom tsekhe zavoda khimicheskogo volokna.
Zh Ushn Nos Gorl Bolezn 29:31-5, Jul-Aug 69 (Rus)
**Babaiants AA, Diusalieva BG, Marchenko VI:** Izuchenie mekhanizma stimuliatsii interferonogeneza v kletkakh-produtsentakh, predvaritel'no obrabotannykh interferonom.
Vopr Virusol 15:432-5, Jul-Aug 70 (Rus)
**Babaiants GA, Karapet'ian AB:** Ob avtogennom razvitii laichinkov u nekotorykh vidov komarov Turkmenii.
Med Parazitol (Mosk) 39:24-9, Jan-Feb 70 (Rus)
**Babaiants RS, Poloz TP:** K voprosu o tropicheskikh lazvakh.
Vestn Dermatol Venerol 44:45-50, Dec 70 (Rus)
**Babakhanova ZhB:** Izmenenie nekotorykh pokazateleĭ nefro-gumoral'noĭ reguliatsii u bol'nykh lazvennoĭ bolezn'iu pri lechenii impul'snym élektricheskim polem UVCh.
Vopr Kurortol Fizioter Lech Fiz Kult 36:23-7, 1971 (Rus)
**Babakniia A see Khoyi MA**
**Babakova LL see Kositsyn NS**
**Babakova SV:** Induktsiia spetsificheskogo protivoopukholevogo immuniteta u khomiakov kletkami, zarazhennymi adenovirusom SA7 (C8)
Vopr Onkol 16:69-73, 1970 (Rus)
**Babala J:** Stanovenie doby intrauterinného odumretia plodu na základe histologického vyšetrenia orgánov.
Cesk Gynekol 35:487-90, Oct 70 (Slo)
**Babala J:** K morfológii autolytických zmien u intrauterinne odumretých plodov.
Bratisl Lek Listy 54:334-40, Sep 70 (Slo)
**Babala J:** Praktický význam a niektoré nové aspekty vyplývajúce z patologickoanatomickej analýzy intrauterinne odumretých plodov.
Bratisl Lek Listy 54:210-5, Aug 70 (Slo)
**Babala J see Ginter E**
**Babando GM:** La terapia con urogastrone della malattia ulcerosa gastroduodenale.
Minerva Gastroenterol 16:171-80, Oct-Dec 70 (Ita)
**Babanina IuD, Filatov SV:** Krygovoe vdavlenie sklery odinarnym i dvoĭnym poiasom kaprona i lavsana pri oslozhnennykh formakh otsloĭki setchatoĭ obolochki.
Oftalmol Zh 26:80-7, 1971 (Rus)
**Babanova NG see Meve EB**
**Babanovskiĭ IV:** Ocherednye zadachi finansirovaniia zdravookhraneniia.
Zdravookhr Ross Fed 14:10-3, Jul 70 (Rus)
**Babb OA see Staab EV**
**Babb RR, Kieraldo JH:** Metachronous development of regional enteritis of the colon in a patient with ulcerative colitis. Calif Med 114:80-4, Mar 71
**Babb RR, Peck OC, Vescia FG:** Giardiasis. A cause of traveler's diarrhea. JAMA 217:1359-61, 6 Sep 71
**Babb RR, Sox HC:** Pneumatosis cystoides intestinalis diagnosed by rectal biopsy.
Am J Gastroenterol 54:509-12, Dec 70
**Babbage NF see Gill PW**
**Babbar OP, Chowdhury BL, Singh MP, et al:** Nature of antiviral activity detected in some plant extracts screened in cell cultures infected with vaccinia & Ranikhet disease viruses.
Indian J Exp Biol 8:304-12, Oct 70
**Babbie FR:** How systems engineering can improve hospital operations. Can Hosp 48:47-9, Jan 71
**Babbini M, Montanaro N, Strocchi P, et al:** Enhancement of amphetamine-induced stereotyped behavior by benzodiazepines.
Eur J Pharmacol 13:350-60, 1971
**Babbini M see Strumia E**
**Babbitt DP:** [Congenital choledochal cysts: new etiological concept based on anomalous relationships of the common bile duct and pancreatic bulb]
Ann Radiol (Paris) 12:231-40, 1969 (Mul)
**Babchin IS:** O gormonal'noĭ zavisimosti opukholeĭ golovnogo mozga. Vopr Onkol 16:29-31, 1970 (Rus)
**Babchin IS:** Problemy meditsinskoĭ étiki i deontologii v nefrokhirurgii.
Vopr Neirokhir 34:3-11, Nov-Dec 70 (Rus)
**Babchin IS:** K voprosu o gormonal'noĭ zavisimosti opukholeĭ golovnogo mozga.
Vopr Neirokhir 34:24-9, Mar-Apr 70 (Rus)
**Babchinitser MI:** Novye metody tsentrirovaniia opticheskoĭ sistemy glaz plus-ochkovia linza.
Nov Med Priborostr 2:87-92, 1967 (Rus)
**Babchinitser MI, Afanashtat LI:** Klassifikataila opticheskikh sredstv korrektsii zreniia.
Nov Med Priborostr 2:60-3, 1967 (Rus)
**Babchinskiĭ FV see Genin AM**
**Babcock BB see Miller AW Jr**
**Babcock D see Yount RG**
**Babcock DF, Morris RO:** Quantitative measurement of isoprenoid nucleosides in transfer ribonucleic acid.
Biochemistry 9:3701-5, 15 Sep 70

(Babcock JW), Hall WS: "Psychiatrist, humanitarian, and scholar" James Woods Babcock, M.D.
J SC Med Assoc 66:366-71, Oct 70
Babcock K see Dellow PG
Babcock LR Jr: A combined pollution index for measurement of total air pollution.
J Air Pollut Control Assoc 20:653-9, Oct 70
Babcock PP: Some considerations on the utilization of heat and cold in the management of head and neck infections odontogenic in origin.
NY J Dent 41:251-3, Aug-Sep 71
Babcock SW see Meyer GB
Babe J see Dillon PT
Babeau P, Rosa E: Forme psychique pure d'une hyperlipidémie. Cah Med 11:995-7, 10 Oct 70 (Fre)
Babel E, Ungureanu E, Cristea E: Numărul şi adezivitatea la sticlă a trombocitelor la bolnavii cu cardiopathie coronariană (ischemică). I. Cercetarea lor la bolnavi cu cardiopathie ischemică dureroasă (angina pectorală de effort), nedureroasă şi asociată cu hipertensiune arterială.
Stud Cercet Med Interna 11:483-92, 1970 (Rum)
Babel E see Enescu I
Babel M see Schröder HG
Babel J: Peut-on traiter une rétinopathie diabétique?
Rev Med Suisse Romande 90:845-54, Nov 70 (Fre)
Babel J: Complications oculaires d'origine médicamenteuse.
Rev Med Suisse Romande 90:835-44, Nov 70 (Fre)
Babel J: Die immunologischen Reaktionen bei Hornhauttransplantationen. Histologischer Aspekt.
Ber Dtsch Ophthalmol Ges 70:132-40, 1970 (Ger)
Babel J: Safeguarding your eyesight. Television, road accidents and contact lenses. Appl Ther 12:22-6, Jul 70
Babel J, Englert U: Etude expérimentale de la rétinopathie par chloroquine.
Bull Mem Soc Fr Ophtalmol 82:491-505, 1969 (Fre)
Babel J, Quaintenne E: Clasificación de las afecciones degenerativas de la mácula.
Arch Oftalmol B Aires 45:329-34, Aug 70 (Spa)
Babel J, Ricci A: Tumeurs orbitaires chez l'enfant, problèmes diagnostiques et thérapeutiques.
Rev Otoneuroophtalmol 42:374-7, Nov 70 (Fre)
Babel J, Ricci A, Poitti F: Peut-on distinguer les angiofluorescences d'origine rétinienne et choroïdienne.
Bull Soc Ophtalmol Fr 68:462-7, Apr 68 (Fre)
Babel J, Tsacopoulos M: Les lésions rétiniennes de la dystrophie myotonique. Etude clinique.
Ann Ocul (Paris) 203:1049-65, Dec 70 (Fre)
Babel J, Vall M: Le dépistage du glaucome et l'organisation d'une consultation pour glaucomateux.
Rev Med Suisse Romande 90:861-8, Nov 70 (Fre)
Babel J, Younessian S, Guggisberg M: Symptomes oculaires des sténoses carotidiennes.
Bull Mem Soc Fr Ophtalmol 81:578-91, 1968 (Fre)
Babel J see Houber JP
Babel J see Leuenberger PM
Babel J see Tschopp M
Babel MJ: Pathologie et clinique de l'épithélium pigmentaire.
Bull Soc Ophtalmol Fr 70:375-81, Mar 70 (Fre)
Babenerd J: Eine primäre Abdominalgravidität.
Gynaekol Rundsch 9:150-4, 1970 (Ger)
Babenerd J: Kreislaufveränderungen durch abdominale Dekompression bei Gebärenden, Schwangeren und Nichtschwangeren.
Med Welt 35:1324-6, 28 Aug 71 (Ger)
Babenerd J: Das Verhalten des venösen Gefässbettes während der Wehentätigkeit.
Arch Gynaekol 211:350, 4 Jun 71 (Ger)
Babenerd J, Göltner E, Herold W: Die Venomotorik während der Wehentätigkeit.
Arch Gynaekol 209:420-6, 1971 (Ger)
Babenerd J, Herold W: Venentonus und Wehentätigkeit.
Zentralbl Gynaekol 92:1527-31, 14 Nov 70 (Ger)
Babenko GA, Masepa IV: Vmist tsynku i aktyvnist' vuhil'noi anhidrazy u tkanynakh orhanizmu pry eksperymental'nomu leikozi.
Ukr Biokhim Zh 42:108-12, 1970 (Ukr)
Babenko GA, Vandzhura IP: Obmen vanadiia pri dopolnitel'nom vvedenii v organizm nekotorykh mikroélementov na fone éksperimental'nogo ateroskleroza.
Biull Eksp Biol Med 67:72-4, Jun 69 (Rus)
Babenko GI see Gorodetskiĭ VK
Babenko KV: K glienichexkof otsenke ulovif truda pri montazhe oborudovaniia novykh avtomaticheskikh telefonnykh statsif. Gig Sanit 35:93-4, Mar 70 (Rus)
Babenkova SV: O sovremennom sostoianii problemy dominantnosti polusharif golovnogo mozga.
Zh Nevropatol Psikhiatr 70:521-7, 1970 (Rus)
Babenkova SV see Kasarefkin KF
Babero BB, Yousef MK, Wawerna JC: Histo-pathological changes in cold-exposed kangaroo rats, Dipodomys merriami.
Comp Biochem Physiol 39:361-6, 1 Jul 71
Babeş L, Banciu A, Ionescu M, et al: Electron microscopic study of the choroid plexus in Talpa europaea (L.). J Hirnforsch 12:101-10, 1970 (Babes V), Antali J, Karasson D: Babes Viktor és a pesti orvosi iskola. Orv Hetil 112:143-7, 17 Jan 71 (Hun)
Babeş VT, Burducea O, Mocanu N, et al: Cercetări asupra încorporării unui extract timic marcat cu P32 în cursul imunizării antigripale la şoarece.
Stud Cercet Inframicrobiol 21:291-6, 1970 (Rum)
Babiak D: Electrodiagnostic testing device for strength duration curve. Phys Ther 50:1350, Sep 70
Babiarz D see Burke G
Babić B, Đorđević Z: Guma velikog mozga.
Srp Arh Celok Lek 97:1409-16, Dec 69 (Ser)
Babić B, Đorđević Z: Atipična klinička slika hroničnog subduralnog hematoma.
Srp Arh Celok Lek 97:981-4, Sep 69 (Ser)
Babić K see Kodutić Z
Babić R: Syndroma Chilaiditi.
Srp Arh Celok Lek 97:1399-404, Dec 69 (Ser)
Babić V, Finogenov N, Finogenov F, et al: Odnos uhranjenosti stanovništva i kliničko-radiografske slike akutnih hematogenih osteomijelitsa u Podrinju.
Med Glas 24:333-5, Jul 70 (Cro)
Babich I, Dolmann A, Lavallen E: Hemosiderosis pulmonar idiopática. Presentación de un caso.
Arch Argent Pediatr 68:56-60, 1970 (Spa)
Babich MV see Kostiurina GM
Babich NF, Kuskov VV: Morfo-gistokhimicheskaia kharakteristika limfoidno-glotochnogo kol'tsa u bol'nykh kronicheskim tonzillitom i krasnoĭ volchankof.
Zh Ushn Nos Gori Bolezn 30:62-7, Jul-Aug 70 (Rus)
Babich RA see Landesman LM
Babich S, Pastorelli S: Attualità del pneumotorace spontaneo non tubercolare. Aspetti diagnostici ed orientamenti terapeutici.
Lotta Tuberc 40:303-17, Jul-Sep 70 (Ita)
Babich S see Battigelli G
Babich VS see Gubskaia AN
Bbbich Zlu, Didenko LV: Aktyvnist' leĭtsynaminopeptydazy syvorotky krovi u vahitnykh zhinok pry piznikh toksykozakh ta deiakykh ekstragenital'nykh zakhvoriuvanniakh.
Pediatr Akush Ginekol 3:40-2, May-Jun 69 (Ukr)
Babichev AM, Nabukhotnyi TK: Al'dolaxna i transminazna aktyvnist' syvorotky krovi pry hostrykh respiratornykh infektsiiakh u ditef.
Pediatr Akush Ginekol 1:15-6, Jan-Feb 71 (Ukr)
Babichev SI, Briskin BS: Segmentarnaia tonkokishechnaia plastika nizhnego otdela pishchevoda posle rezektsii ego po povodu raka.
Vestn Khir 105:12-5, Sep 70 (Rus)
Babichev SI, Pinskaia IIa: Vneshnee dykhanie u bol'nykh khronicheskimi nespetsificheskimi zabolevaniiami legkikh.
Khirurgiia (Mosk) 46:56-60, Aug 70 (Rus)
Babichev SI see Shekhter IA
Babichev VA, Gavrilov LF, Kovalevskiĭ EI: O sovershenstvovanii prepodavaniia oftal'mologii v meditsinskikh vuzakh Rossiĭskoĭ Federatsii.
Vestn Oftalmol 2:6-10, 1971 (Rus)
Babichev VA, Gavrilov LF, Zhitnitskiĭ GD: Sovremennoe sostoianie i perspektivy podgotovki nevropatologov i psikhiatrov v meditsinskikh institutakh RSFSR.
Zdravookhr Ross Fed 14:32-4, Sep 70 (Rus)
Babichev VA see Pinegin BV
Babichev VA see Uteshev BS
Babichev VN: Izmenenie funktsional'nogo sostoianiia nefronov preopticheskof i arkuatnoĭ oblasteĭ gipotalamusa v rznye stadii tsikla u samok krys.
Probl Endokrinol (Mosk) 16:47-50, May-Jun 70 (Rus)
Babicheva MM see Verbitskiĭ MSh
Babicva E see Medyński M
Babičková D, Háková M: Barva vlasů a očí souboru dlouhodobě sledovaných dětí mezi čtvrtým a devátým rokem. Cesk Pediatr 25:551-2, Nov 70 (Cze)
Babičková E, Peliant A: Poznámky k plastické úpravě odstálých boltců.
Cesk Otolaryngol 20:82-4, Apr 71 (Cze)
Babický A, Kolář J, Bíbr B: Untersuchungen zum Knochencalciumstoffwechsel nach lokaler Bestrahlung. XI. Geschlechtsbedingte Unterschiede der Allgemeinreaktion von Art und Intensität der Schädigung.
Strahlentherapie 141:699-704, Jun 71 (Ger)
Babický A, Oštádalová I, Fafček J, et al: Use of radioisotope techniques for determining the weaning period in experimental animals.
Physiol Bohemoslov 19:457-67, 1970
Babický A, Oštádalová I, Kolář J, et al: Untersuchungen zum Knochencalciumstoffwechsel nach lokaler Röntgenbestrahlung. X. Geschlechtsbedingte Unterschiede der Allgemeinreaktion.
Strahlentherapie 139:203-8, Feb 70 (Ger)
Babický A see Obenberger J
Babics A: Beitrag zur Entstehung von Prostatitis, Spermatozystitis und Epididymitis.
Z Urol Nephrol 63:563-6, Jul 70 (Ger)
Babighian G: Il SISI test nella neurolabirintosi professionale. Risultati e considerazioni critiche.
Minerva Otorinolaringol 19:225-30, Jul-Aug 69 (Ita)
Babighian G: Sul comportamento e sull'importanza clinica di alcuni tests sopraliminari nella malattia di Ménière.
Minerva Otorinolaringol 19:215-24, Jul-Aug 69 (Ita)
Babighian G: A propos des tests monauraux de recrutement.
Rev Laryngol Otol Rhinol (Bord) 92:131-6, Mar-Apr 71 (Fre)
Babighian G see Ferlito A
Babigian H see Harper D
Babigumira J see Munube GM
Babif KG: Klinika i terapiia gnifnykh meninhitiv i meninhoentsefalitiv u ditef.
Pediatr Akush Ginekol 3:12-4, 1970 (Ukr)
Babif TP see Matsuka GKh
Babif VP see Efimov IS
Babifchuk GA, Belous AM: Viliianie preparata ékzogennof gomologichnof RNK i gidrokortizona na soderzhanie kollagena i gliukozaminoglikanov v kostnom preparate krys.
Biull Eksp Biol Med 68:82-5, Oct 69 (Rus)
Babilliot J: Etude en phlébologie d'une crème anti-inflammatoire nouvelle.
Phlebologie 24:187-90, Apr-Jun 71 (Fre)
Babilliot C: Etude de l'incorporation d'uridine-3H dans le noyau chez l'Amphidinium carteri, Dinoflagellé.
R Acad Sci [D] (Paris) 271:828-31, 7 Sep 70 (Fre)
Babin D see Fried R
Babin F: La mesure du diamètre sagittal du canal cervical chez l'adulte.
Sem Hop Paris 46:2739-42, 20 Oct 70 (Fre)
Babin E, Braun JP, Wackenheim A: Myélographie opaque dans les compressions médullaires et radiculaires.
J Radiol Electrol Med Nucl 51:546-8, Oct 70 (Fre)
Babin E see Amor MB
Babin E see Braun JP
Babin E see Rohmer F
Babin E see Wackenheim A
Babin JP, Martin C: Approche et soins du nouveau-né de mère diabétique.
Bord Med 4:1927-8 passim, Jun 71 (Fre)
Babin JP see Martin C
Babin JP see Rougier G
Babin JP see Rougier R
Babin P see Delmon G
Babin R see Rougier G
Babin R see Rougier R
Babin R see Verger P
Babin S, Eleftheriou N, Schiltz E, et al: Remarques a propos du traitement sanglant de 61 fractures de l'olécrâne. Ann Chir 24:1379-84, Dec 70 (Fre)
Babin S see Muller JN
Babin VP: Voennye mediki 3-go gvardeĭskogo Stalingradskogo mekhanizirovannogo korpusa.
Voen Med Zh 6:13-6, Jun 70 (Rus)
Babina NS see Sakulin IP
Babineau LM see Belanger GJ
Babinet C see Dubert JM
Babinet JP see Regnault F
Babinet P see Goulon M
Babinet P see Levy-Alcover MA
Babinet P see Lévy-Alcover MA
Babinet-Horeau M see Fauré C
Babington PC, Baker AB, Johnston HH: Retrograde spread of organisms from ventilator to patient via the expiratory limb. Lancet 1:61-2, 9 Jan 71
Babington RG, Wedeking PW: The influence of cinanserin and selected pharmacologic agents on experimental allergic encephalomyelitis (EAE).
J Pharmacol Exp Ther 177:454-60, May 71
Babini G see Maltoni C
Babini J: Un historiador de la medicina: Sigerist.
Medicina (B Aires) 30:524-6, Sep-Oct 70 (Spa)
Babini J: La vormación médica y su historia.
Medicina (B Aires) 31:143-50, Mar-Apr 71 (Spa)
Babini L see Damiani R
Babini L see Moretti S
Babinina VF: K metodike tsitokhimicheskogo issledovaniia soderzhaniia RNK v formennykh elementakh perifericheskoĭ krovi i kostnogo mazga.
Lab Delo 8:481-2, 1970 (Rus)
Babinov BN, Koshukov SD, Shain AA: K prizhiznennoĭ diagnostike pervichnogo raka pecheni (odno nabliudenie) Vopr Onkol 16:84-6, 1970 (Rus)
Babińska Z, Wańkowicz Z: Zakrzepy wewnątrzprzedsionkowe blokujące przepływ krwi.
Kardiol Pol 14:87-93, 1971 (Pol)
Babińska Z, Zieliński J: Ciąża i poród u kobiety ze sztucznym stymulatorem serca.
Pol Tyg Lek 26:278-9, 22 Feb 71 (Pol)
Babińska Z see Aleksandrow W
Babiński W see Senderak K
Babinsky AD see Kiraly RJ
Babior BM: The mechanism of action of ethanolamine ammonia-lyase, a B12-dependent enzyme. VII. The mechanism of hydrogen transfer.
J Biol Chem 245:6125-33, 25 Nov 70
Babior BM, Trey C: Drug hepatitis.
Int Anesthesiol Clin 8:329-42, Summer 70
Babior SN: Sluchaĭ limfogranulematoznogo porazheniia orbity. Vestn Oftalmol 4:84-5, 1970 (Rus)
Babior SN: Dva klinicheskikh nabliudeniia kostnoĭ formy khronicheskogo ksantomatoza (bolezni Khenda-Shiullera-Krischena)
Vestn Oftalmol 2:87-9, 1971 (Rus)
Babior SN: Izmeneniia sosudistof i setchatof obolochek obolkh glaz u bol'nof mielomnof bolez'iu.
Oftalmol Zh 24:450-1, 1969 (Rus)
Babitskaia VG see Vecher AS
Babiuk LA, Hudson JB: Properties of polyoma virus transformed cells. I. Oncogenic properties.
Can J Microbiol 17:747-51, Jun 71
Babkin AG see Mukhamedshin RA
Babkin SM, Levitskiĭ AV, Cherkunova FIu: Osobennosti patologii lipidnogo i belkovog obmena pri ateroskleroze i arterial'noĭ gipertonii v klinike i éksperimente. Kardiologiia 10:50-4, Aug 70 (Rus)
Babkina OI see Smirnov KV
Babko SA see Zakharova MA
Babkov VV, Borisov LB: Nekotorye biologicheskie svoĭstva kul'tur E. coli 0124:K72(B17.
Zh Mikrobiol Epidemiol Immunobiol 48:9-13, Jun 71 (Rus)
Babliak DE see Danilenko MV
Babmindra VP, D'iachkova LN: Dinamika destruktivnykh i vosstanovitel'nykh protsessov v mezhnefronnykh sinapsakh.
Arkh Anat Gistol Embriol 58:82-90, 1970 (Rus)
Babnik J, Lebez D: Combined effect of irradiation and of some hormones on catheptic activity in rat spleen.
Strahlentherapie 140:557-60, Nov 70
Babo H von see Heuck F
Babo HV see Vorster C
Babolini G: Per una interpretazione fisiopatologica di taluni aspetti della patologia respiratoria in età pediatrica. Arch Monaldi 25:83-98, Mar-Apr 70 (Ita)
Babolini G, De Luca R: Problemi di patogenesi aspecifica nelle manifestazioni tubercolari dell'adolescenza.
Minerva Pediatr 22:2121-34, 27 Oct 70 (Ita)
Babolini G, Stilo G: Per una revisione interpretativa del concetto di "rischio" nell'assicurazione obbligatoria contro la tubercolosi.
Lotta Tuberc 40:3-25, Jan-Mar 70 (Ita)
Baboo MI, see Singh S
Baboolal R: Identification of filamentous micro-organisms of the human dental plaque by immuno-fluorescence. Caries Res 2:279-90, 1968
Baboolal R, Milnek A, Powell RN: A study of the effects of gingival plaque extracts on cells cultured in vitro.
J Periodont Res 5:248-54, 1970
Babor R: Über die Möglichkeiten der "Ferndosimetrie" im Strahlenschutz. Radiologe 11:81-5, Feb 71 (Ger)
Babosha VA see Efimov IS
Babotai I, Brownlee R: Experimental atrioventricular block without thoracotomy: a new instrument.
Cardiovasc Res 5:416-8, Jul 71
Babotai I see Krayenbuehl HP

Babotai I see Török B
Babou G, Daumet P, Calvet E, et al: Une observation d'hamartome lympho-vasculaire du médiastin.
J Fr Med Chir Thorac 25:431-43, May-Jun 71 (Fre)
Babov DM, Gubenko LT, Muromtseva AA, et al: Nekotorye zakonomernosti tsirkuliatsii énterovirusov vo vneshenef srede i sredi naselenila Odessy. Gig Sanit 36:54-7, 1971 (Rus)
Babskaia IuE see Konikova AS
Babskif EB, Berdiaev SIu, Makarychev VA: Izmenenila ionnof pronitsaemosti membrany miokardial'nykh volokon pri vozniknovenii avtomaticheskof aktivnosti. Fiziol Zh SSSR 56:1591-9, Nov 70 (Rus)
Babskif EB, Berdiaev SIu, Makarychev VA: Avtomaticheskaia aktivnost' miokardial'nykh volokon, vyzvannaia izmeneniiami ionnof provodimosti membrany.
Dokl Akad Nauk SSSR 195:496-8, 1970 (Rus)
Babskif EB, Dimanis VI, Gruzdkova IV, et al: Opredelenie skorosti rasshcheplenila pitatel'nykh veshchestv v pishchevaritel'nom trakte posredstvom radioteleme tricheskof i provodnof svlazi.
Biull Eksp Biol Med 70:116-8, Aug 70 (Rus)
Babskif EB, Makarychev VA, Rafkhbaum EIa: Izmenenila dlitel'nosti potentsiala defstvila myshechnykh volokon serdtsa pod vliianiem atsetilkholina.
Dokl Akad Nauk SSSR 187:1201-4, 11 Aug 69 (Rus)
Babskif EB, Rafkhbaum EIa: Izmenenila pri prodolzhitel'nof stimuliatsii miokarda zavistimosti dlitel'nosti potentsialov defstvila ot vremeni restitutsii.
Dokl Akad Nauk SSSR 190:987-90, Feb 70 (Rus)
Babskif EB, Saidkarimov SK: Ob obrazovanli atsetilkholina v miokarde i ego uchastii v podavlenii avtomaticheskof aktivnosti zheludochkov serdtsa vysokof chastotof vozbuzhdenif.
Dokl Akad Nauk SSSR 195:746-9, 1970 (Rus)
Babskif EB, Saidkarimov SK: Mekhanizm podavlenila atomatii voditelef ritma serdtsa vysokof chastotof vozbuzhdenif.
Vestn Akad Med Nauk SSSR 25:29-42, 1970 (Rus)
Babskif EB, Saidkarimov SK: Vliianie ingibitorov énergeticheskogo obmena na podavlenie avtomatii voditelef ritma zheludochkov serdtsa vysokof chastotof vozbuzhdenif.
Dokl Akad Nauk SSSR 195:1233-6, 1970 (Rus)
Babskif EB, Ul'ianinskif LS: Novye dannye o reguliruiushchef serdechnuiu deiatel'nost' funktsii sinoatrial'nogo uzla.
Fiziol Zh SSSR 56:1772-80, Dec 70 (Rus)
Babskif EB see Strukov AI
Babson GS see Behrman RE
Babson SG see Benda GI
Babu KS see Venkatachari SA
Babu S, Dass KP, Venkatachari SA: Effects of scorpion venom on some physiological processes in cockroach.
Toxicon 9:119-24, Apr 71
Babucke G see Mertz DP
Babudieri B: The WHO-FAO Leptospira Reference Laboratory in Rome.
Ann Ist Super Sanita 6:215-56, 1970
Babudieri B see Castellani Pastoris M
Babukhadiia OA see Dovbish GI
Babukhadiia VI, Rebchinskaia SI, Khaet LB: Rody u zhinky z pryrodzhenoiu nespravzhn'oiu diafrahmal'noiu hrysheiu.
Pediatr Akush Ginekol 3:62, May-Jun 69 (Ukr)
Babulkar SS see Laud NS
Babulová A see Selecký FV
Babusceac V see Danicico J
Babushkin GA: Mertsatel'naia aritmiia i infarkt miokarda, vyzvannye vrastaniem mezotellomy plevry v miokard. Klin Med (Mosk) 49:122, Jan 71 (Rus)
Babushkina LG see Katanel'son BA
Babushkina LG see Lemiasev MF
Babut JM, Collignon P, Vidhaillet M: Hyperparathyroïdie par adénome double chez une adolescente.
Ann Chir Infant 12:177-84, May-Jun 71 (Fre)
Babut JM see Prevot J
Baca Baldomero E: Dinámica de la frigidez.
Actas Luso Esp Neurol Psiquiatr 29:159-64, Apr 70 (Spa)
Bacaizo LV Jr, Wolfson SK Jr: Preferential cerebral hypothermia. Tromethamine and dextran 40 and tolerance to circulatory arrest of 90 to 120 minutes.
Arch Surg 103:393-7, Sep 71
Bacaizo LV Jr see Mela L
Bacaner M: Experimental and clinical effects of bretylium tosylate on ventricular fibrillation, arrhythmias, and heart block.
Geriatrics 26:132-48, Jan 71
Bacaner M see Day HW
Bacaner MB, Lioy F, Visscher MB: Coronary blood flow, oxygen delivery rate and cardiac performance.
J Physiol (Lond) 216:111-27, Jul 71
Bacaner MB see Buckley JJ
Bacanu CG, Firu P, Milicescu V, et al: Autovaccin total, cellulo-microbien, désintégré, dans le traitement des parodontopathies.
Ann Stomatol (Roma) 19:529-46, Jul 70 (Fre)
Băcanu CG, Popescu V, Placa A: Traitement de l'actinomycose humaine par des filtrats d'actinomycètes pathogènes.
Arch Roum Pathol Exp Microbiol 29:51-5, Mar-Jun 70 (Fre)
Bacardi R, Guardia J, Rius JM, et al: Maladie de Rendu-Osler-Weber avec atteinte hépatique (télangiectasie hépatique)
Presse Med 79:1023-4, 1 May 71 (Fre)
Bačarević Ž see Durić M
Bacca F, Biasco G, Cristallo E, et al: Dissociazione atriale transitoria dopo cardioversione con shock elettrico. Boll Soc Ital Cardiol 14:777-81, Jun 70 (Ita)
Bacca F see Biasco G
Bacca F see Brindicci G
Bacca F see Rizzon P
Baccarani CP see Garofalo FA
Baccarani M see Giro C
Baccarani M see Tura S
Baccari EM, Breiling B, Organ CH Jr: A study of the maturity onset of adult umbilical hernia.
Am Surg 37:385-8, Jun 71
Baccarini V: La gotta viscerale.
Reumatismo 21:179-215, Jul-Aug 69 (182 ref.) (Ita)
Baccarini V, Carnovale M: La gotta presenile e senile.
G Gerontol 18:857-61, Sep 70 (Ita)
Baccarini-Melandri A see Melandri BA
Baccaro P see Haug O
Baccelli G, Mancia G: Modificazioni emodinamiche durante i cambiamenti spontanei di postura nel gatto.
Atti Accad Fisiocrit Siena [Med Fis] 17:239-43, 1968 (Ita)
Baccelli G, Mancia G: Flusso sanguigno renale durante il sonno desincronizzato nel gatto.
Atti Accad Fisiocrit Siena [Med Fis] 17:329-32, 1968 (Ita)
Baccelli G see Adams DB
Baccelli G see Mancia G
Baccetti B, Rosati F: Electron microscopy on tardigrades. 3. The integument.
J Ultrastruct Res 34:214-43, Feb 71
Bacchetta A see Martinazzi M
Bacchetti S, Sinclair WK: The effects of x-rays on the synthesis of DNA, RNA, and proteins in synchronized Chinese hamster cells. Radiat Res 45:598-612, Mar 71
Bacchetti S, Sinclair WK: The relation of protein synthesis to radiation-induced division delay in Chinese hamster cells. Radiat Res 44:788-806, Dec 70
Bacchi JG: Bilateral radicular cysts of the maxilla.
Dent Dig 77:86-8, Feb 71
Bacchin PG see Denk H
Bacchin PG see Hutterer F
Bacchin PG see Schaffner F
Bacci G, Bianchi FB, Ferramosca B: Morbo di Hodgkin ad esclusiva localizzazione splenica. Descrizione di due casi e revisione della letteratura (con particolare riguardo al problema della splenectomia)
Arch Patol Clin Med 45:268-88, Feb 69 (Ita)
Bacci G, Bianchi FB, Ferramosca B, et al: Cirrosi epatica e gravidanza. Descrizione di un caso e revisione della letteratura.
Arch Patol Clin Med 45:245-60, Feb 69 (Ita)
Bacci G, Voria P: The influence of temperature upon the change from the male to the female phase in Ophryotrocha puerilis puerilis, a polychaete worm.
Experientia 26:1273-4, 15 Nov 70
Bacci G see Cavalli G
Bacci G see Di Feliciantonio R
Bacci G see Ferramosca B
Bacci R see Costa A
Baccichetti C, Tenconi R: Sulla specificità diagnostica di alcuni aspetti istochimici delle colture di tessuti nella fibrosi cistica del pancreas.
Fracastoro 63:351-4, May-Aug 70 (Ita)
Baccichetti C, Tenconi R: Effetto del saccarosio su colture di cute di individuo affetto da mucopolisaccaridosi.
Riv Anat Patol Oncol 33:524-8, 1968 (Ita)
Baccichetti C see Tenconi R
Baccini C see Milli G
Baccino FM see Gravela E
Baccolini G see Rosini G
Bach A, Fabricant C, Stenderup A: Cryptococcus neoformans: ecology and immunology.
Antonie van Leeuwenhoek 35:Suppl:E35, Jun 69
Bach A, Métais P: Graisses à chaines courtes et moyennes: aspects physiologiques, biochimiques, nutritionnels et thérapeutiques.
Ann Nutr Aliment 24:75-144, 1970 (496 ref.) (Fre)
Bach A, Métais P, Jaeger MA: Etude critique de la détermination enzymatique de l'acétoacétate et du D-(minus)-bêta-hydroxybutyrate par la méthode de Williamson. Application au plasma et au tissu hépatique. Ann Biol Clin (Paris) 29:39-50, 1971 (Fre)
Bach C, Bignon J, Gautier M, et al: Une observation de fistules artério-veineuses pulmonaires multiples avec fibrose hépatique: association à une maladie de Willebrand et à une division palatine héréditaire.
Ann Med Interne (Paris) 122:219-24, Feb 71 (Fre)
Bach C, Fournier C, Drouhet E, et al: La maladie des éleveurs d'oiseaux chez l'enfant. Mise en évidence d'une sensibilisation des lymphocytes sans hypersensibilité retardée.
Presse Med 79:383-6, 20 Feb 71 (Fre)
Bach C see Debray-Sachs M
Bach E see Steigleder GK
Bach EF see Wright FW
Bach FH see Solliday S
Bach FH see Zoschke DC
Bach G: Ein Fall von subakuter Hepatitis mit Uebergang in Zirrhose, Gamma-G-Paraproteinämie und positiver Rheumaserologie.
Wien Med Wochenschr 120:726-9, 17 Oct 70 (Ger)
Bach G: Rheumafaktor und Erkrankungen der Leber.
Z Immunitaetsforsch Allerg Klin Immunol 139:253-64, Apr 70 (Ger)
Bach G see Berman ER
Bach G see Dolfini JE
Bach G see Grieble H
Bach G see Schulz FH
Bach GG see Goresky CA
Bach GL, Pillary VK, Kark RM: Immunoglobulin (IgA) deficiency in systemic lupus erythematosus. Report of a case and family studies.
Acta Rheumatol Scand 17:63-71, 1971
Bach GL, Rager D: Wegenersche Granulomatose. Zur Differentialdiagnose innerer Erkrankungen.
Med Welt 35:1333-5, 28 Aug 71 (Ger)
Bach H: Bericht über das 3. Internationale Forum für Psychoanalyse in Mexiko City (vom 17. bis 22.8.69)
Z Psychosom Med Psychoanal 16:386-95, Oct-Dec 70 (Ger)
Bach H: Psychosebehandlungen in Psychiatrischen Institutionen durch niedergelassene Psychotherapeuten.
Z Psychosom Med Psychoanal 13:196-212, Jul-Sep 67 (Ger)
Bach H: Pädagogische Förderung der Mehrfachbehinderten.
Prax Kinderpsychol Kinderpsychiatr 19:207-11, Aug-Sep 70 (Ger)
Bach H, Goerttler K: Morphologische Untersuchungen zur hyperplasiogenen Wirkung des biologisch aktiven Phorbolesters A1.
Virchows Arch [Zellpathol] 8:196-205, 1971 (Ger)
Bach JF, Dardenne M, Davies AJ: Early affect of adult thymectomy. Nature [New Biol] 231:110-1, 26 May 71
Bach JF, Dardenne M: Études sur l'origine des cellules format les rosettes spontanées.
C R Acad Sci [D] (Paris) 272:1318-9, 1 Mar 71 (Fre)
Bach JF, Debray-Sachs M, Crosnier J, et al: Correlation between mixed lymphocyte culture performed before renal transplantation and kidney function.
Clin Exp Immunol 6:821-7, Jun 70
Bach JF, Dormont J: Further developments of the rosette inhibition test for the testing of antihuman lymphocyte serum. Transplantation 11:96-100, Jan 71
Bach JF, Leski M: The rejection crises in human renal transplantation.
Rev Eur Etud Clin Biol 15:1048-65, Dec 70
Bach JF see Debray-Sachs M
Bach JF see Delrieu F
Bach JF see Laborde A
Bach JF see Mahieu P
Bach MK, Bloch KJ, Austen KF: IgE and IgGa antibody-mediated release of histamine from rat peritoneal cells. I. Optimum conditions for in vitro preparation of target cells with antibody and and challenge with antigen. J Exp Med 133:752-71, 1 Apr 71
Bach MK, Bloch KJ, Austen KF: IgE and IgGa antibody-mediated release of histamine from rat peritoneal cells. II. Interaction of IgGa and IgE at the targe cell. J Exp Med 133:772-84, 1 Apr 71
Bach MK, Brashler JR: Subpopulations within "short-lived" and "long-lived" lymphocytes resolved by isopycnic sedimentation in Ficoll solutions coupled with a double radioisotopic labeling technique.
Exp Cell Res 63:227-30, Nov 70
Bach ML: The transforming activity of sonicated Haemophilus influenzae DNA.
Mol Gen Genet 110:40-53, 1971
Bach ML see Hartzman RJ
Bach O see Feldes D
Bach RD, Frey CF: Diagnosis and treatment of pancreatic trauma. Am J Surg 121:20-9, Jan 71
Bach S, Haase H, Stemmler KH: Über Fruchtbarkeitsparameter beim Jungbullen.
Monatsh Vet Med 25:92-4, 1 Feb 70 (Ger)
Bach W see Clarke JF
Bach-y-Rita G, Lion JR, Ervin FR: Pathological intoxication: clinical and electroencephalographic studies. Am J Psychiatry 127:698-703, Nov 70
Bach-y-Rita G, Lion JR, Climent CE, et al: Episodic dyscontrol: a study of 130 violent patients.
Am J Psychiatry 127:1473-8, May 71
Bach-Y-Rita P: Succinylcholine-induced antidromic motor nerve and extraocular muscle responses in the cat. Arch Ital Biol 108:498-502, Aug 70
Bach-y-Rita P, Collins CC, Saunders FA, et al: Vision substitution by tactile image projection.
Trans Pac Coast Otoophthalmol Soc 50:83-91, 1969 (3 ref.)
Bachand RG see Greene NM
Bache CA, Gutenmann WH, Lisk DJ: Residues of total mercury and methylmercuric salts in lake trout as a function of age. Science 172:951-2, 28 May 71
Bache CA, Lisk DJ: Gas chromatographic determination of organic mercury compounds by emission spectrometry in a helium plasma. Application to the analysis of methylmercuric salts in fish. Anal Chem 43:950-2, Jun 71
Bache R see Loken MK
Bache RJ, McHale PA, Curry CL, et al: Coronary and systemic hemodynamic effects of glucagon in the intact unanesthetized dog.
J Appl Physiol 29:769-74, Dec 70
Bacheba D see Zakhartseb T
Bachelard HS: Specificity and kinetic properties of monosaccharide uptake into guinea pig cerebral cortex in vitro. J Neurochem 18:213-22, Feb 71
Bachelard HS see Strang RH
Bachelard HS see Thompson MF
Bachelier-Notter see Arcadio F
Bachelier-Notter J see Dò JP
Bachelier-Notter J see Vitani C
Bachellerie JP, Martin-Prevel C, Zalta JP: Cinétique de l'incorporation d'uridine ( 3 H) dans des fractions subnucléolaires de cellules d'hépatome ascitique du rat. Biochimie 53:383-9, 1971 (Fre)
Bachelot Y see Bonnet M
Bachen NI: "Visual evoked potentials" og elektroretinogrammet.
Nord Med 85:627-8, 20 May 71 (Nor)
Bachen NI: "Evoked potentials". Et elektroencefalografisk bidrag til diagnosen av "hjernedød". Nord Med 84:1619-22, 17 Dec 70 (Nor)
Bachen NI, Davanger M: Flikker-elektroretinografi.
Nord Med 85:62, 14 Jan 71 (Nor)
Bachen NI, Davanger M: The average flash train evoked ERG response pattern.
Electroencephalogr Clin Neurophysiol 30:165, Feb 71
Bachen NI see Øftedal SI
Bachenheimer SL see Lee LF
Bacher A, Lingens F: Biosynthesis of riboflavine.
Antonie van Leeuwenhoek 35:Suppl:H3-4, Jun 69
Bacherikov NE, Derkach IuK, Dy'iachenko LI: Rol' i zadachi oblastnogo nevropatologa po organizatsii nevrologicheskof pomoshchi v oblasti.
Sov Zdravookhr 30:48-51, 1971 (Rus)
Bachev S, Kirov M: Rezul'taty éksperimental'nogo i klinicheskogo primenenila vulnuzana pri lechenii ran.
Khirurgiia (Mosk) 47:67-70, Jan 71 (Rus)
Bachev S see Vranchevs S
Bachev SG: Metodika dlia izucheniia kurariziruiushchikh i dekurariziruiushchikh sredstv putem registratsii diagragmal'nogo dykhaniia.
Farmakol Toksikol 34:244-5, 1971 (Rus)
Bachhawat BK see Cherian R

**Bachhawat BK** see **Farooqui AA**
**Bachhawat BK** see **George E**
**Bachhawat BK** see **Saraswathi S**
**Bachhawat BK** see **Vasan NS**
**Bachi C** see **Fazio M**
**Bachi T:** Elektronenmikroskopische Untersuchungen über den Infektionszyklus von Influenza A-Viren in Ehrlich-Aszites-Tumor-Zellen.
Pathol Microbiol (Basel) 36:81-107, 1970 (Ger)
**Bachi T** see **Knüsel A**
**Bachini V** see **Bergamini N**
**Bachinskiĭ PP:** Osoblyvosti vplyvu hiperhlikemiï na natriiuretychnu funktsiiu nyrok u liudef pry riznykh stanakh orhanizmu.
Fiziol Zh 16:34-41, Jan-Feb 70 (Ukr)
**Bachinskii PP, Gerasimets MT:** Dynamika kontsentratsii spravzhn'oi hliukozy ta deiakykh makroelementiv u krovi iak pokaznyk kompenstorynykh mozhlyvostef orhanizmu pislia rezektsii shlunka.
Fiziol Zh 14:537-42, Jul-Aug 68 (Ukr)
**Bachiocco R, Federzoni F, Godoli N, et al:** Rilievi clinico-statistici su 205 casi operati per ernia discale cervicale. Chir Organi Mov 58:151-65, 1969 (Ita)
**Bachiocco R, Leonessa C:** Su tre casi di cisti ossea bilaterale simmetrica del calcagno.
Chir Organi Mov 57:427-34, Jun 69 (Ita)
**Bachiocco R** see **Luppis F**
**Bachleitner-Hofmann F** see **Kuhnert-Brandstätter M**
**Bachman AL** see **Teixidor HS**
**Bachman CH** see **Konigsberg AS**
**Bachman CH** see **Spadaro JA**
**Bachman D, Li CL:** Effect of fastigial stimulation on neuronal activity in the red nucleus.
Exp Neurol 31:223-9, May 71
**Bachman DS:** Acute iron poisoning.
J Pediatr 78:367-8, Feb 71
**Bachman DS:** Reply from a longhair.
JAMA 215:985, 8 Feb 71
**Bachman K** see **Gall F**
**Bachman K** see **Kimmel Z**
**Bachman L, Eger EI 2d, Waud BE, et al:** MAC and dose-response curves. Anesthesiology 34:201-4, Feb 71
**Bachman LH:** Pedodontic radiography.
Dent Radiogr Photogr 44:51-8 passim, 1971
**Bachman R, De la Cruz FF, Al-Aish M, et al:** Short arm deletion of an X chromosome in a 19-year-old girl.
Am J Ment Defic 75:435-41, Jan 71
**Bachmann AE:** Consideraciones sobre la probable acción oncogénica de virus a DNA en el hombre.
Prensa Med Argent 57:1566-9, 16 Oct 70 (28 ref.) (Spa)
**Bachmann AE, Ben L, Braun M, et al:** Alteraciones inmunológicas en las linfoadenopatias malignas crónicas.
Medicina (B Aires) 31:56-70, Jan-Feb 71 (176 ref.) (Spa)
**Bachmann AE** see **Braun M**
**Bachmann D, Trummert W:** Max Planck in der Vorlesung von Sauerbruch.
Munch Med Wochenschr 112:158-61, 23 Jan 70 (Ger)
**Bachmann D** see **Gerstenberg E**
**Bachmann E, Golberg L:** Aspects of the determination of biphenyl hydroxylase activity in liver homogenates. II. Sex and species differences in the effect of mitochondria.
Exp Mol Pathol 13:269-80, Dec 70
**Bachmann E, Golberg L:** Reappraisal of the toxicology of ethylene glycol. 3. Mitochondrial effects.
Food Cosmet Toxicol 9:39-55, Feb 71
**Bachmann F:** Gutartige und bösartige Schweissdrüsentumoren der Vulva. (Hidradenome und Hidradenodarzinome)
Zentralbl Gynaekol 92:945-54, 25 Jul 70 (Ger)
**Bachmann FF:** Behandlung klimakterischer Beschwerden mit Polyöstriolphosphat. Erfahrungen mit Gynäsan pro injectione.
Munch Med Wochenschr 113:166-9, 29 Jan 71 (Ger)
**Bachmann GW:** Immunchemische Untersuchungen myokardialer Antigene des Menschen.
Verh Dtsch Ges Kreislaufforsch 36:324-6, 1970 (Ger)
**Bachmann GW, Fritsch H, Hehrlein F, et al:** Beurteilung der rheumatischen Aktivität erworbener Herzfehler durch quantitative Plasmaproteinbestimmung.
Schweiz Med Wochenschr 100:937-9, 30 May 70 (Ger)
**Bachmann GW** see **Geisler L**
**Bachmann HJ, Haupt H:** Fibrinolyse-Studien bei Kindern mit entzündlichen Erkrankungen der Nieren und Harnwege. Z Kinderheilkd 109:300-6, 1971 (Ger)
**Bachmann JW** see **Hunt DE**
**Bachmann K:** Mesure de densité de colorant au niveau du sinus coronaire en pré et post-opératoire.
Ann Cardiol Angeiol (Paris) 20:25-6, Jan-Feb 71 (Fre)
**Bachmann K:** Moderne Therapie der Koronarinsuffizienz.
Z Allgemeinmed 46:1200-4, 31 Aug 70 (Ger)
**Bachmann K, Günthner W, Hofmann H, et al:** Zur Belastbarkeit des Cor pulmonale chronicum.
Med Klin 65:1561-6, 4 Sep 70 (Ger)
**Bachmann K, Zerzawy R, Haasis R, et al:** Pulmonaler und arterieller Belastungsblutdruck nach Mitral- und Aortenklappenersatz.
Verh Dtsch Ges Kreislaufforsch 36:93-101, 1970 (Ger)
**Bachmann K** see **Bolte A**
**Bachmann KD:** In memoriam Prof. Dr. C. G. Bennholdt-Thomsen geb. 31. März 1903 in Hamburg gest. 25. April 1971 in Köln.
Monatsschr Kinderheilkd 119:449-50, Aug 71 (Ger)
**Bachmann KD, Dominick HC:** Zum Problem der Hypoglykämie des Neugeborenen in Abhängigkeit von der Glukose-Bestimmungsmethode.
Geburtshilfe Frauenheilkd 31:739-44, Aug 71 (Ger)
**Bachmann KD** see **Bolte A**
**Bachmann O, Largiadèr F:** Serum enzymes during cardiac allograft rejection.
Z Gesamte Exp Med 153:162-8, 1970
**Bachmann P** see **Nicolet J**
**Bachmann PA:** Properties of a bovine papovirus.
Zentralbl Veterinaermed [B] 18:80-4, 1 Feb 71
**Bachmann PA** see **Danner K**
**Bachmann RF, Armus HL:** Effect of avoidance-avoidance conflict on startle magnitude.
Psychol Rep 26:363-7, Apr 70
**Bachmann S:** Amalgame.
Schweiz Monatsschr Zahnheilkd 81:477-85, May 71 (Ger)
**Bachmann W:** Hat die Tonsillektomie Einfluss auf die Nasenatmung? Ergebnisse rhinomanometrischer Untersuchungen bei Tonsillektomien und Adenotomien.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 196:387-9, 1970 (Ger)
**Bachmann WT** see **Liss JP**
**Bachmanova GI** see **Archakov AI**
**Bachmayer H** see **Kreil G**
**Bachner L, Massoulié J:** Dissociation thermique en plusieurs étapes de l'acide polyxanthylique.
C R Acad Sci [D] (Paris) 272:2965-8, 7 Jun 71 (Fre)
**Bachner P** see **Queenan JT**
**Bachofen H, Bloom DA, Farhi LE:** Determination of cardiac output by ether dilution.
J Appl Physiol 30:131-5, Jan 71
**Bachofen H, Duc G, Scherrer M:** Bodyplethysmographie beim Kind. Respiration 27:Suppl:84-7, 1970 (Ger)
**Bachofen H, Farhi LE:** Simple manometric apparatus for measuring partition coefficients of highly soluble gases. J Appl Physiol 30:136-9, Jan 71
**Bachofen H, Hildebrandt J:** Area analysis of pressure-volume hysteresis in mammalian lungs.
J Appl Physiol 30:493-7, Apr 71
**Bachofen H** see **Bachofen M**
**Bachofen H** see **Rütsche M**
**Bachofen M, Gage A, Bachofen H:** Vascular response to changes in blood oxygen tension under various blood flow rates. Am J Physiol 220:1786-92, Jun 71
**Bachofen R** see **Schön G**
**Bachra BN:** Calcification of connective tissue.
Int Rev Connect Tissue Res 5:165-208, 1970 (290 ref.)
**Bachra BN, Brouwer D:** Some aspects of the regulation of -chain synthesis during collagen biosynthesis in tissue culture. Isr J Med Sci 7:456-8, Mar 71
**Bachra BN, Van Der Eb AJ:** Site of proline hydroxylation during collagen synthesis in mouse fibroblasts. Biochemistry 9:3001-11, 21 Jul 70
**Bachrach H:** Studies in the expanded word association test. I. Effects of cerebral dysfunction.
J Pers Assess 35:148-58, Apr 71
**Bachrach H, Mintz J, Luborsky L:** On rating empathy and other psychotherapy variables: an experience with the effects of training.
J Consult Clin Psychol 36:445, Jun 71
**Bachrach HL** see **Morgan DO**
**Bachrach U:** Metabolism and function of spermine and related polyamines.
Annu Rev Microbiol 24:109-34, 1970 (191 ref.)
**Bachrach U, Don S:** Inactivation of myxoviruses by oxidized polyamines. J Gen Virol 11:1-9, Apr 71
**Bachrach U, Don S:** Inactivation of influenza and Newcastle disease viruses by oxidized spermine.
Isr J Med Sci 6:435-7, May-Jun 70
**Bachrach U, Weinstein A:** Effect of aliphatic polyamines on growth and macromolecular syntheses in bacteria. J Gen Microbiol 60:159-65, Feb 70
**Bachu MA:** Problems of nursing education in India in an age of technology. Int Nurs Rev 18:85-95, 1971
**Bachur NR:** Daunorubicinol, a major metabolite of daunorubicin: isolation from human urine and enzymatic reactions.
J Pharmacol Exp Ther 177:573-8, Jun 71
**Bachur NR, Cradock JC:** Daunomycin metabolism in rat tissue slices. J Pharmacol Exp Ther 175:331-7, Nov 70
**Bachur NR, Gee M:** Daunorubicin metabolism by rat tissue preparations.
J Pharmacol Exp Ther 177:567-72, Jun 71
**Bachur NR** see **Alberts DS**
**Bachur NR** see **Jarabak J**
**Bachur NR** see **Moake JL**
**Bachurzewski J:** Behandlung der Melanosis praemaligna mit Röntgenkaustik.
Dermatol Monatsschr 156:442-4, 1970 (Ger)
**Bachurzewski J, Kik A:** Rentgenoterapia nowotworów małłowiny usznej i jej otoczenia.
Przegl Dermatol 58:177-82, Mar-Apr 71 (Pol)
**Bachurzewski J, Pawlowski A, Wasylyszyn J:** The effect of the nervous system on the course of radiation reactions due to the application of soft X-rays. Pol Med J 8:932-6, 1969
**Bachvaroff R** see **Aschkenasy A**
**Bachynski JE:** Rupture of a mediastinal vein detected by 131-I-MAA scanning.
J Can Assoc Radiol 22:58-9, Mar 71
**Bachynski JE:** Selective bronchography of solitary mass lesions in the lung.
J Can Assoc Radiol 22:65-70, Mar 71
**Bachynski JE:** Absence of the air bronchogram sign. A reliable finding in pulmonary embolism with infarction or hemorrhage.
Radiology 100:547-52, Sep 71
**Bachynski JE** see **Bliek AJ**
**Bacia T** see **Bidzinski J**
**Bacia T** see **Stadnicki R**
**Bacic G** see **Berger M**
**Bacic M** see **Audy S**
**Bacigalupo G** see **Rieche K**
**Bacigalupo G** see **Tanneberger S**
**Baciocco EA, Iles RL:** Ampicillin and kanamycin concentrations in joint fluid.
Clin Pharmacol Ther 12:858-63, Sep-Oct 71
**Baciu C:** Méniscectomie quadruple.
Acta Orthop Belg 37:173-6, Mar-Apr 71 (Fre)
**Baciu C, Sgarbura I:** Quelques conclusions sur les résultats obtenus dans le traitement chirurgical de l'hallux valgus. Revue de 4,000 opérations.
Acta Orthop Belg 35:865-94, Sep-Oct 69 (Fre)
**Baciu I, Dorofteiu M, Rosenfeld E, et al:** Sur le lieu de formation de l'érythropoïétine.
J Physiol (Paris) 62:231-43, May-Jun 70 (Fre)
**Baciu I, Dorofteiu M, Olteanu A, et al:** Die Erythropoetinsekretion während der postnatalen Entwicklung. Rev Roum Physiol 8:37-45, 1971 (Ger)
**Baciu I, Dorofteiu M, Olteanu A, et al:** Proprietăti antigenice ale eritropoietinei. (Tipuri de anticorpi generati de eritropoietină.
Fiziol Norm Patol 17:203-16, 1971 (Rum)
**Baciu Z, Faur A:** Etiologia şi patogenia ulcerului gastric şi duodenal.
Med Interna (Bucur) 22:1165-74, Oct 70 (Rum)
**Baciu Z, Faur A, Rediuc-Toma C, et al:** Modificări umorale nespecifice în alergia de tip imediat. II. Studiul activităţii fibrinolitice şi a kininelor plasmatice.
Med Interna (Bucur) 22:967-96, Aug 70 (Rum)
**Back AE** see **McElrath HB**
**Back DJ** see **Calvey TN**
**Back EH** see **Grantham-McGregor SM**
**Back EH** see **Milner PF**
**Back F, Pohl W, Olbrich E:** Untersuchungen zur Armverhältnisbestimmung am spätreplizierenden X-Chromosom des Menschen.
Humangenetik 12:302-15, 1971 (Ger)
**Back JB** see **Jackson FE**
**Back JF** see **Smith MB**
**Back KC:** Aerospace toxicology. II. Toxicological evaluation of materials associated with spacecraft.
Fed Proc 29:2006-9, Nov-Dec 70
**Back KC:** Aerospace toxicology. I. Propellant toxicology. Fed Proc 29:2000-5, Nov-Dec 70
**Back KC** see **Carter VL Jr**
**Back KC** see **Theodore J**
**Back KW, Bourque LB:** Can feelings be enumerated?
Behav Sci 15:487-96, Nov 70
**Back KW, Oelfke SR, Brehm ML, et al:** Physiological and situational factors in psychopharmacological experiments. Psychophysiology 6:749-60, May 70
**Back KW** see **Hood TC**
**Back N** see **Laika D**
**Back N** see **Wilkens HJ**
**Bäck O:** Studies on the lymphocytes in the intestinal epithelium of the chicken. IV. Effect of bursectomy.
Int Arch Allergy Appl Immunol 39:342-51, 1970
**Bäck O:** Studies on the lymphocytes in the intestinal epithelium of the chicken. 3. Effect of thymectomy.
Int Arch Allergy Appl Immunol 39:192-200, 1970
**Bäck O** see **Pertoft H**
**Back W:** Über die Synthese von o-Acylamino-beta-dimethylaminopropiophenonen. 3. Aminomethylierung von 2-nitro-5-methoxy-und 2-nitro-5-benzyloxyacetophenon.
Arch Pharm (Weinheim) 304:27-31, Jan 71 (Ger)
**Backe W** see **Schulte KE**
**Backen K** see **Eddy AA**
**Backer E de** see **Muylder C de**
**Backer MH Jr, Probst RE:** The Pereyra procedure. A favorable report of 80 operations.
Obstet Gynecol 38:225-31, Aug 71
**Backer OG** see **Birkeland A**
**Backer OG** see **Balslev I**
**Backer P, Dalsgaard-Nielsen T:** Akut behandlingskraevende migraene i en storby.
Ugeskr Laeger 132:2024-7, 22 Oct 70 (Dan)
**Backes RE, Schwartz MS:** Public information in community mental health.
Hosp Community Psychiatry 21:354-7, Nov 70
**Backhaus R:** Kritische Betrachtungen über die gesetzlichen Grundlagen und Verordnungen einschliesslich der wirtschaftlichen Tuberkulosehilfe.
Oeff Gesundheitswes 33:Suppl 2:43-9, Jun 71 (Ger)
**Backhausz R:** Subclasses of human immunoglobulin M.
Progr Immunobiol Stand 4:17-21, 1970
**Backhausz R** see **Barsó P**
**Backhausz R** see **Boros M**
**Backhausz R** see **Patakfalvi A**
**Backhouse J** see **Mawer EB**
**Backhouse JL** see **Garner MF**
**Backhouse KM, Kay AG, Coomes EN, et al:** Tendon involvement in the rheumatoid hand.
Ann Rheum Dis 30:236-42, May 71
**Backiel L** see **Salwan F**
**Backlund EO:** Progressiv oftalmopati behandlad med lateral dekompression.
Nord Med 84:1254, 24 Sep 70 (Swe)
**Backlund F** see **Johansson G**
**Backman A:** Mantoux'n tuberkuliinidokeet ja niiden diagnostinen merkitys.
Duodecim 86:1238-43, 1970 (Fin)
**Backman A** see **Holopainen E**
**Backman L** see **Ohman U**
**Backman ME, Steindler FM:** Let's examine: prediction of achievement in a collegiate nursing program and performance on state board examinations.
Nurs Outlook 19:487, Jul 71
**Backmann R:** Pathologische Anatomie der primären pulmonalen Hyperteonie. Biopsiebefunde bei Patienten und bei experimenteller pulmonalen Hypertonie. Z Kreislaufforsch 59:931-3, Oct 70 (Ger)
**Backmann R, Morgenroth K Jr:** Zellproliferation im Thymus nach mehrmaliger subcutaner Applikation von kimplettem Freundschen Adjuvans.
Verh Dtsch Ges Pathol 54:243-7, 1970 (Ger)
**Backmund H, Schmidt-Vanderheyden W:** Technik und Anwendungsmöglichkeit der Myelographie.
Roentgenpraxis 24:145-59, Jul 71 (Ger)
**Backmund H** see **Schmidt-Vanderheyden W**
**Bäckström A, Joelsson I:** Shielded intra-uterine applicator for a remote afterloading technique in the treatment of carcinoma of the uterine cervix.
Acta Radiol [Ther] (Stockh) 10:225-30, Apr 71
**Bäckström CG, Heideman M, Stenquist B:** Oxygen treatment of pneumocholecystitis. Report of a case.
Acta Chir Scand 136:753-5, 1970
**Bäckström J:** Distribution studies of mercuric pesticides in quail and some fresh-water fishes.
Acta Pharmacol Toxicol [Suppl] (Kbh) 3:1-103, 1969
**Backstrom T** see **Goldstein M**
**Backus M** see **Engelsing B**
**Backus R** see **Kaspar JC**
**Backwinkel KD, Oakley DW, Tuffli GA:** Rectal myectomy for short segment aganglionic megacolon.
Surg Gynecol Obstet 132:109-13, Jan 71

**Backwinkel KP, Bassewitz DB von, Diekmann L, et al:** Ultrastructure of heart muscle in generalized gangliosidosis GM1. Z Kinderheilkd 110:104-14, 1971

**Backwinkel KP, Schmitt G, Themann H:** Elektronenmikroskopische und cytochemische Untersuchungen an Capillaren des Herzmuskels nach experimenteller Hypertonie und Hypoxie. Virchows Arch [Zellpathol] 7:90-8, 1971 (Ger)

**Backwinkel KP, Schmitt G, Themann H, et al:** Elektronenmikroskopische Untersuchungen über Früh veränderungen der Koronararterien bei experimenteller Hypertonie. Beitr Pathol 141:374-91, 1970 (Ger)

**Backwinkel KP** see Terrahe K

**Bacolla D** see Mussa GC

**Bacon AE Jr** see Ashley PF

**Bacon DR, Scott RW:** Small animal operating tables with interchangeable fittings. Lab Pract 19:1236-8 passim, Dec 70

**Bacon GE** see Parkhurst RD

**Bacon HE:** Ten commandments for improving survival. Pa Med 74:59-62, Feb 71

**Bacon HE, Shindo K:** Surgical management of peridiverticulitis of the colon. Surg Gynecol Obstet 132:1049-50, Jun 71

**Bacon HE** see Gennaro AR

**Bacon JS, Gordon AH, Jones D, et al:** The separation of beta-glucanases produced by Cytophaga johnsonii and their role in the lysis of yeast cell walls. Biochem J 120:87-78, Nov 70

**Bacon K** see Okano P

**Bacon PA, Myles AB:** Hypoglycaemic coma after partial gastrectomy. Postgrad Med J 47:134-6, Feb 71

**Bacon PA, Smith B:** Familial muscular dystrophy of late onset. J Neurol Neurosurg Psychiatry 34:93-7, Feb 71

**Bacon PA** see Myles AB

**Bacon R, Schowen RL:** Automatic recording of pressure-time data. Anal Biochem 41:277-8, May 71

**Bacon SD:** The McCarthy Memorial Collection in 1971. Q J Stud Alcohol 32:472-7, Jun 71

**Bacon WE, Stanley WC:** Avoidance learning in neonatal dogs. J Comp Physiol Psychol 71:448-52, Jun 70

**Bacon WL, Koontz M:** Ovarian follicular growth and maturation in Coturnix quail. Poult Sci 50:233-6, Jan 71

**Bacourt F** see Cormier JM

**Bacq ZM:** Notice sur la vie et l'oeuvre du Professeur Marcel J. Dallemagne, Correspondant belge. Bull Acad R Med Belg 10:313-27, 1970 (Fre)

**Bacq ZM:** Notice biographique sur Sir Henry Dale, membre honoraire étranger. Bull Acad R Med Belg 8:831-6, 1968 (Fre)

**Bacq ZM** see Plomteux G

**Bacques C, Demigne C, Vaiton C:** Influence de la ligature du canal pancréatique et de la caecumectomie sur l'excrétion fécale des lipides chez le Lapin. C R Soc Biol (Paris) 164:1500-4, 1970 (Fre)

**Bacsa S, Aranyosi J:** A trachea-bronchus váladék eltávolítása mellkasi mütét után. Orv Hetil 111:2831-4, 29 Nov 70 (Hun)

**Bácsy E, Nagy Z, Papp M:** Intra-acinar lipolysis, an early sign of intravital pancreatic autodigestion. Acta Med Acad Sci Hung 27:331-5, 1970

**Baculard A** see Gerbeaux J

**Bączyk S, Baranowska K, Jakubowska W, et al:** Zur photometrischen Bestimmung einiger fettlöslicher Vitamine (A,D3,K3) nebeneinander. Mikrochim Acta 6:1306-11, 1970 (Ger)

**Bączyk S, Swidzińska K:** Spektrofotometryczne oznaczanie kwasu L-askorbowego w wybranych preparatach farmaceutycznych. Acta Pol Pharm 27:473-6, 1970 (Pol)

**Baczynski E** see Turner DL

**Baczyński Z** see Zebrowski L

**Baczynsky L** see Schweizer MP

**Baczynsky L** see Thiebe R

**Bada JL:** Megaesófago. Breve nota clinicorradiológica. Rev Clin Esp 119:269-70, 15 Nov 70 (Spa)

**Bada JL, Luyendyk BP, Maynard JB:** Marine sediments: dating by the racemization of amino acids. Science 170:730-2, 13 Nov 70

**Bada V** see Gvozdjak J

**Bada V** see Gvozdják J

**Badakere SS, Bhatia HM, Purandare NM:** Unusual blood transfusion reactions. Study of six cases. J Postgrad Med 17:20-5, Jan 71

**Badakere SS, Bhatia HM, Sharma RS, et al:** Anti-Fyb (Duffy) as a cause of transfusion reaction. Case report. Indian J Med Sci 24:565-7, Sep 70

**Badakere SS, Bhatia HM:** A fatal transfusion reaction due to anti-Duffy (Fya). Case report. Indian J Med Sci 24:562-4, Sep 70

**Badákov S, Ivančev V:** Recherches expérimentales sur le microclimat des chambres de fermentation du tabac. I. Changements morphologiques dans les organes internes et le système nerveux des lapns. Folia Med (Plovdiv) 12:25-31, 1970 (Fre)

**Badalamenti G** see Giacovazzo M

**Badalian GO, Grigorian EG, Akopian ME:** K voprosu o funktsional'nom sostoianii zheludka pri aterosklerose i gipertonicheskof bolezni. Ter Arkh 42:27-30, Dec 70 (Rus)

**Badalian LO:** Differentsial'naia diagnostika revmaticheskogo tserebral'nogo vaskulita i émbolii v sosudy mozga. Sov Med 32:37-41, Sep 69 (Rus)

**Badalian LO, Bondarenko ES, Gusev EI, et al:** Soderzhanie aminokislot i nukleinovykh kislot v myshtsakh pri nasledstvennykh myshechnyk distrofiiakh. Izv Akad Nauk SSSR [Biol] 5:679-85, Sep-Oct 70 (Rus)

**Badalian LO, Bondarenko ES, Gusev EI, et al:** Kliniko-éksperimental'noe izuchenie obmena aminokislot pri progressiruiushchikh myshechnykh distrofiiakh. Zh Nevropatol Psikhiatr 70:1304-9, 1970 (Rus)

**Badalian LO, Bondarenko ES, Dunaevskaia GN, et al:** Funktsiia nadpochechnikov pri miopatiiakh u detef. Pediatriia 50:48-50, Jun 71 (Rus)

**Badalian LO, Gorlina IB:** Epilepsiia i migren'. Klin Med (Mosk) 47:18-54, Sep 69 (Rus)

**Badalian LO, Gusev EI, Guseva MR:** Geneticheski determinirovannye mukopolisakharidozy u detef. Pediatriia 50:58-62, Mar 71 (Rus)

**Badalian LO, Malyshev IuI:** Recéntsefalografiia--ob"ektivnyi metod issledovaniia mozgovof gemodinamiki v kardiokhirurgii. Grudn Khir 12:42-5, Nov-Dec 70 (Rus)

**Badalian LO, Malyshev IuI:** Recentsefalografiia u bol'nykh s priobretennymi porokami serdtsa. Kardiologiia 11:131-3, Feb 71 (Rus)

**Badalian OL, Bondarenko ES, Ermil'chenko GV, et al:** Nasledstvennaia nesferotsitrnaia gemoliticheskaia anemiia, obuslovlennaia defitsitom geksokinazy éritrotsitov, v sochetanii s glikogenozom myshts. Klin Med (Mosk) 48:156-63, Aug 70 (Rus)

**Badalik L** see Haviar V

**Badalik L** see Schwartz E

**Badalik L** see Schwartz E

**Badano A** see Gimbatti J

**Bădănoi A, Gavrilescu M, Nicolau G, et al:** Lymphoblastogenèse immunoallergique et antigène tréponémique in vitro dans la syphilis. Arch Roum Pathol Exp Microbiol 28:419-27, Jun-Sep 69 (Fre)

**Badanoiu A, Gavrilescu M, Circiumarescu T:** Quelques remarques á propos du comportement du TTL dans certaines affections cutanées blastomateuses. G Ital Dermatol 46:186-8, Apr 71 (Fre)

**Badaracco JJ, Ragozna N:** Repercusión ótica infantil de las hemopatías. Arch Argent Pediatr 67:36-7, Jan-Jun 69 (Spa)

**Bădărău G:** Tratamentul actual al tulburărilor de conducere atrioventriculară. Med Interna (Bucur) 22:1429-34, Dec 70 (Rum)

**Badarau L, Busuioc G:** Purpura fulminans non thrombocytopénique dans le post-partum associé à "phlegmatia alba dolens". Rev Fr Gynecol Obstet 65:739-43, Dec 70 (Fre)

**Badarau L, Gavrilita L, Ristescu G, et al:** Action antiproliférative et nécrosante des stéroïdes cortico-surrénaux et ovariens sur le trophoblaste invasif du placenta de rat femelle. Rev Fr Gynecol Obstet 63:95-113, Mar 68 (Fre)

**Badarau L, Gavrilita L, Macovei D:** Les modifications morpho-fonctionnelles du trophoblaste humain jeune sous l'action du traitement intensif par l'A.C.T.H., la cortisone ou la testostérone. Bull Fed Soc Gynecol Obstet Lang Fr 20:Suppl:309-10, 1968 (Fre)

**Badarau L, Gavrilita L:** Les modalités de nécrose du trophoblaste envahissant sous l'action des hormones and androgènes dans un cas de chorio-adenoma destruens avec métastases et un cas de chorio-épithéliome traités par la testostérone. Rev Fr Gynecol Obstet 66:275-82, Apr 71 (Fre)

**Bădărău L, Harmanschi A:** Considérations sur un cas de syndrome de Turner 45 XO. L'interprétation cytohormonale du frottis vaginal dans l'épreuve de stimulation ovarienne par la gonadotrophine chorionique. Bull Fed Soc Gynecol Obstet Lang Fr 22:409-13, Sep-Oct 70 (Fre)

**Badarau L, Ristesco G, Calinca N:** L'effet nécrosant commun des stéroïdes ovariens et cortico-surrénaux sur le trophoblaste placentaire chez le rat, "diminué ou annihilé" par l'injection des couples antagonistes des mêmes hormones. Bull Fed Soc Gynecol Obstet Lang Fr 20:Suppl:311-2, 1968 (Fre)

**Badarau L** see Dobrovici V

**Badashvili VA** see Kiknadze GP

**Badawi H, el-Sawy M, Mikhail M, et al:** Platelets, coagulation and fibrinolysis in diabetic and non-diabetic patients with quiescent coronary heart disease. Angiology 21:511-9, Sep 70

**Badawi H** see el-Etreby MF

**Badawi H** see el-Guindy MH

**Baddeley H, Bhasa D:** Lymphography in Kaposi's sarcoma. Clin Radiol 22:391-400, Jul 71

**Baddeley H** see Kanyereri BR

**Baddeley M** see Slapak M

**Baddeley RM, Sutherland IT:** Impairment of gastric mucus by cortisol and adrenocorticotrophic hormone (ACTH). Br J Surg 58:298, Apr 71

**Baddiley J** see Watkinson RJ

**Badea G** see Berard P

**Badea G** see Dumitrascu D

**Badea G** see Pouyet M

**Badea M** see Lacroix M

**Badeer HS:** Myocardial blood flow and oxygen uptake in clinical and experimental cardiomegaly. Am Heart J 82:105-19, Jul 71 (100 ref.)

**Badeer HS:** Work and energy expenditure of the heart. Acta Cardiol (Brux) 24:227-41, 1969

**Badeley M:** Prolonged therapeutic starvation in gross refractory obesity. Br Med J 1:174, 16 Jan 71

**Badellino F, Fariello R, Santoro L, et al:** Sulla legatura di talune arterie in oncologia. Cancro 21:601-18, 1968 (Ita)

**Badellino F, Sannazzari GL, Marzolla S, et al:** Quadri arteriografici in corso di terapia endoarteriosa dei tumori. Minerva Cardioangiol 17:866-85, Nov 69 (Ita)

**Badellino F** see Caldarola L

**Baden H, Andersen B, Risum G:** Rationale of protracted ambulatory infusion chemotherapy in hepatic metastases from colonic cancer. Scand J Gastroenterol 6:Suppl 9:177-80, 1971

**Baden H, Juhl E, Quaade F:** Intussusception efter shunt-operation for adipositas. Nord Med 85:468-9, 15 Apr 71 (Dan)

**Baden H** see Andersen B

**Baden H** see Clemmesen T

**Baden H** see Jensen HE

**Baden H** see Juhl E

**Baden H** see Sprechler M

**Baden HP:** The physical properties of nail. J Invest Dermatol 55:115-22, Aug 70

**Baden HP, Gifford AM:** Pre-keratin isolated from epidermal microsomes. Biochim Biophys Acta 221:674-6, 22 Dec 70

**Baden HP, Gifford AM, Goldsmith LA:** The precursor of the alpha-fibrous protein of epidermis. J Invest Dermatol 56:446-9, Jun 71

**Baden HP, Norris C:** Tubular plastic as an occlusive dressing. Arch Dermatol 102:440-1, Oct 70

**Baden HP, Rex IH Jr:** Linear ichthyosis associated with skeletal abnormalities. Arch Dermatol 102:126-8, Jul 70

**Baden HP** see Goldsmith LA

**Baden JP** see Sabini AM

**Baden WF, Thompson JQ, Walker TA, et al:** Cervical iodine test. Alteration of protein-bound iodine and radioactive iodine uptake determinations. Obstet Gynecol 36:745-7, Nov 70

**Badenko LA** see Shcheikunova SA

**Badenoch A:** Benign enlargement of the prostate. Trans Med Soc Lond 86:34-40, 1970

**Badenoch J:** The sulphonamides in the management of disease of the gut. Practitioner 206:12-5, Jan 71

**Bader AV** see Bader JP

**Bader G:** Darstellung der Zelkerne von Pilzzellen im Gewebe. Mykosen 14:89-91, 1 Feb 71 (Ger)

**Bader G, Busch B:** Kleine Gewebsformen (Mikroformen) von Cryptococcus neoformans. Arch Klin Exp Dermatol 239:200-2, 1970 (Ger)

**Bader G, Grueber HL:** Histochemical studies of tissue forms and of perifungal substance in subcutaneous phycomycosis. Pathol Microbiol (Basel) 35:280-91, 1970

**Bader G** see Stiller D

**Bader H** see Jean DH

**Bader H** see Merkt H

**Bader J** see Bouyssou M

**Bader JP, Brown NB, Bader AV:** Characteristics of cores of avian leuko-sarcoma viruses. Virology 41:718-28, Aug 70

**Bader K, Curtin JW:** Clinical survey of silicone underlays and pulleys in tendon surgery in hands. Plast Reconstr Surg 47:576-9, Jun 71

**Bader ME** see Miller A

**Bader O, Polak LL:** Przypadek olbrzymiego torbielako-gruczolaka rzekomoluzowego wieku mlodzienczego. Wiad Lek 23:2125-9, 1 Dec 70 (Pol)

**Bader O** see Bross W

**Bader P, Reziciner S:** Métastase vaginale révélatrice d'une tumeur de Grawitz. Bull Fed Soc Gynecol Obstet Lang Fr 20:490-2, Nov-Dec 68 (Fre)

**Bader P** see Gillet JY

**Bader RE:** Aussagewert der Agglutinationsreaktion. Oeff Gesundheitswes 32:505-12, Oct 70 (Ger)

**Bader RE:** Ergebnisse, Erfolge und sozialhygienische Auswirkungen von Vorschriften des Bundesseuchengesetzes für das Lebensmittelgewerbe. Arch Hyg Bakteriol 154:419-35, Apr 71 (Ger)

**Bader RE, Gerth HJ, Hoffmann E:** Akzidentelle Revakzination mit ungewöhnlichem Krankheitsverlauf. Kasuistischer Bericht. Munch Med Wochenschr 113:677-9, 23 Apr 71 (Ger)

**Bader U, Bader W:** Funktionsschemata von HNO Praxen. Z Laryngol Rhinol Otol 50:512-24, Aug 71 (Ger)

**Bader W** see Bader U

**Bădescu M, Dimache V:** Aspects of bacterial antagonism between Neisseria meningitidis and Bacillus subtilis. Arch Roum Pathol Exp Microbiol 28:1111-3, Dec 69

**Bădescu M** see Coman O

**Badevich NA:** K issledovaniiu radioaktivnym iodom (I-131), vkliuchennym v sostav iodida natriia i tiroksina, perifericheskogo krovo- i limfoobrashcheniia u bol'nykh poiasnichno-kresttsovym radikulitom. Sov Zdravookhr Kirg 3:3-5, May-Jun 70 (Rus)

**Badger A:** Obituary. Hugh Stewart Douglas. NZ Med J 72:51-2, Jul 70

**Badger ED:** A mothers' training program--the road to a purposeful existence. Children 18:168-73, Sep-Oct 71

**Badger TL:** Memorial. Henry Dexter Chadwick, M.D. Trans Am Clin Climatol Assoc 82:xlix-lii, 26 Oct 70

**Badgley RF:** Studies in planning health manpower: the Varna meeting. J Health Soc Behav 12:4-10, Mar 71

**Badgley RF, Bloom S, Mechanic D, et al:** International studies of health manpower: a sociologic perspective. Med Care 9:235-52, May-Jun 71

**Badía Flores J, Maas Escoto R, García Rubio R:** Sinoviolisis por radiación con Au198. Prensa Med Mex 35:424-8, Nov-Dec 70 (Spa)

**Badia P, Culbertson S, Defran RH, et al:** Attenuation of rat vocalizations to shock by a stimulus: sensory interaction effects? J Comp Physiol Psychol 76:131-6, Jul 71

**Badia P** see Gliner JA

**Badiągin DA** see Lopatin PV

**Badib AO** see Vongtama V

**Badiello R, Di Maggio D, Quintiliani M, et al:** The influence of selenourea and of colloidal selenium on the survival of E. coli B-r after x-irradiation. Int J Radiat Biol 20:61-8, 1971

**Badiger VV** see Bennur SC

**Badiger VV** see Yarnal SM

**Badillet G** see Degos R

**Badillet G** see Duperrat B

**Badillet G** see Kieffer R

**Badillo H:** Role of the community in developing improved health care. Bull NY Acad Med 46:1028-30, Dec 70

**Badin A:** Considérations sur le syndrome de Masters Allen. Bull Fed Soc Gynecol Obstet Lang Fr 20:107, Apr-May 68 (Fre)

**Badin J, Barbier S:** Altération de la structure tertiaire des gamma-G-globulines dans la cirrhose du foie. Pathol Biol (Paris) 16:723-30, Aug-Sep 68 (Fre)

**Badin J, Denne A:** Diminution du titre d'antistreptolysine après délipidation du sérum, preuves qu'elle n'est pas due à une perte d'antistreptolysine. Ann Biol Clin (Paris) 28:247-52, 1970 (Fre)

**Badin J, Lajarrige S:** Inhibition de la streptolysine O par des acides gras en C16-C18. Comparaison avec l'inactivation de crette hémolysine par le cholestérol. C R Acad Sci [D] (Paris) 272:2393-5, 3 May 71 (Fre)

**Bad'in VI, Saiapina RIa, Alferov MV, et al:** K voprosu ob otsenke radiatsionnoĭ opasnosti neravnovesnykh émanatsiĭ. Gig Sanit 35:51-4, Jul 70 (Rus)

**Bad'ina VM see Tukachiskiĭ SE**

**Badinand P see Bethenod M**

**Badinand P see Cotte MF**

**Badinand P see Niveion JL**

**Badini A, Bersi S, Brunetti A:** Sul cosiddetto tumore adenomatode dell'epididimo (segnalazione di quattro casi e rassegna della letteratura). Riv Anat Patol Oncol 33:231-50, 1968 (Ita)

**Badini A, Brunetti A, Buffa D:** Sulla dimostrazione di cellule neoplastiche metastatiche nel puntato midollare in casi di carcinoma prostatico (con quadro radiologico negativo o solo sospetto per metastasi ossee) Riv Anat Patol Oncol 33:330-5, 1968 (Ita)

**Badino R:** Esperienze col Synacthen nella sclerosi multipla. Riv Neurol 40:139-64, May-Jun 70 (Ita)

**Badiu G see Mison-Crighel N**

**Badiuk EE, Nikitina II:** Dinamika vesa i nekotorye pokazateli obmena belka v pervye dni zhizni detei pri razlichnykh pishchevykh rezhimakh. Vopr Okhr Materin Det 16:9-14, Jan 71 (Rus)

**Badiva OS:** Vyvchennia vahinal'nykh mazkiv metodom liuminestsentnoi mikroskopii pry normal'nomu perebihu vahitnosti ta zahrozi ĭi pereryvannia. Pediatr Akush Ginekol 1:44-6, Jan-Feb 69 (Ukr)

**Badley BW see Smith ER**

**Badley RA, Teale FW:** Geometry and fluorescence of pepsin--substrate complexes. J Mol Biol 58:567-78, 14 Jun 71

**Badmaev KN see Smirnov RV**

**Badmaev S see Kochmar AG**

**Badmaeva VV:** Dizontogeneticheskaia limfangiomatoznaia opukhol' legkogo. Arkh Patol 33:71-3, 1971 (Rus)

**Badnin IA see Volkov MV**

**Badó Z:** Bedeutung und Praxis der präoperativen Wiederherstellung der Homöostase. Zentralbl Chir 95:281-9, 28 Feb 70 (Ger)

**Badoche-Sarniguet JM:** Du diagnostic étiologique d'un strabisme avec amblyopie. Bull Soc Ophtalmol Fr 69:1049-51, Dec 69 (Fre)

**Badoe EA:** Gastrointestinal replacement solution. Br Med J 3:622-3, 12 Sep 70

**Badoe EA, Osafo TD:** The daily urinary volume, sodium and potassium in adult Ghanaians. West Afr Med J 20:226-7, Apr 71

**Badolati G see De Fiora S**

**Badonnel MC see Gabbiani G**

**Badonnel Y see Humbel R**

**Bädorf J:** Zur Duldungspflicht bei schulärztlichen Reihenuntersuchungen. Oeff Gesundheitswes 33:364-6, Jun 71 (Ger)

**Badosa-Gallart J:** Cáncer de la vesícula biliar. Rev Esp Enferm Apar Dig 34:141-8, 15 Apr 71 (Spa)

**Badoux DM:** Some notes on the biostatics of the skull cap in domesticated dog. Proc K Ned Akad Wet [Biol Med] 73:343-52, 1970

**Badoux DM:** The statical function of some crural muscles in the horse. Acta Anat (Basel) 75:396-407, 1970

**Badowski A, Daciewicz Z:** The importance of high-molecular weight colloid substances in the prevention of experimental peritoneal adhesions. Pol Med J 10:147-53, 1971

**Badowski A, Daciewicz Z:** Attempt at evaluation of the importance of trasyiol in the prevention of experimental peritoneal adhesions. Pol Med J 10:526-31, 1971

**Badowski A see Daciewicz Z**

**Badowski A see Zagórski W**

**Badr FM:** In vivo secretion of 11-deoxycortisol by the mouse adrenals: plasma corticosteroid levels in three strains of normal mice. Comp Biochem Physiol 39:131-7, 15 May 71

**Badr FM, Abdel-Aziz AA:** A simplified technique for chromosomal preparation from human foetal tissues. J Egypt Med Assoc 53:467-72, 1970

**Badr FM, el-Sewefy AZ:** The association between asbestosis and A B O blood groups. Ann Occup Hyg 14:35-40, Mar 71

**Badr FM, Spickett SG:** Genetic variation in adrenal weight in young adult mice. J Endocrinol 49:105-11, Jan 71

**Badran AF, Nash RE, Llanos JM:** Ultrastructure of STH cells in the pars distalis of the hypophysis of mice bearing transplanted hepatomas. Z Zellforsch Mikrosk Anat 118:525-31, Jul 71

**Badrawy R see Yassin A**

**Badré R see Cano JP**

**Badré R see Guillerm R**

**Badre-Wagghiri see Alami T**

**Badridze IaK see Oniani TN**

**Badrinas F, Bruguera M, Rodés J, et al:** Síndrome del lóbulo medio. Rev Clin Esp 119:193-204, 15 Nov 70 (Spa)

**Badrinas F, Bruguera M, Reitg de Llobet L, et al:** Histiocitosis X. (Consideraciones a propósito de dos casos. Rev Clin Esp 120:209-18, 15 Feb 71 (Spa)

**Badrinas F, Ros E, Reitg de Llobe L:** Parálisis facial periférica en un caso de histiocitosis X diseminada crónica (enfermedad de Hand-Schüller-Christian. Rev Clin Esp 120:269-72, 15 Feb 71 (Spa)

**Badruddoja M, MacGregor JK:** Rupture of the intrathoracic esophagus by compressed air blast. Arch Surg 103:417-9, Sep 71

**el-Badry AM see Bassham JA**

**el-Badry AM see Gottesfeld JM**

**Badura B, Modrakovski A, Uttsig Iu:** Osnovy sovremiennof veterinarnof anesteziologii. Veterinariia 11:116-8, Nov 70 (Rus)

**Badura W, Bomba J, Orwid M, et al:** Uwagi o psychoterapii grupowej młodzieży. Psychiatr Pol 5:295-300, May-Jun 71 (Pol)

**Badura W see Grochmál-Bach B**

**Badurska B see Majdecki T**

**Badurski J, Stasiewicz A:** Wpływ indometacyny na wydzielanie żołądkowe i skład mukoproteidów soku żołądkowego. Pol Arch Med Wewn 46:247-51, Feb 71 (Pol)

**Badurski J, Stasiewicz J:** Wpływ insuliny na wydzielanie i aktywność proteolityczną soku żołądkowego po dożylnym wstrzyknięciu sadaminy. Pol Tyg Lek 26:305-7, 1 Mar 71 (Pol)

**Badurski J see Stasiewiczowa A**

**Bady B, Trillet M, Boucher M, et al:** A propos d'observations de scléroses en plaques avec signes gamma-graphiques pseudo-tumoraux. Rev Otoneuroophtalmol 41:369-73, Nov 69 (Fre)

**Bady B, Trillet M, Aimard G, et al:** Utilisation du tétrazépam dans le traitement des contractures au cours des affections neurologiques. J Med Lyon 50:1337-42, 5 Oct 69 (Fre)

**Bady B see Dumas R**

**Badzian-Kobos K, Sobolewski J, Walczak A:** Zastosowanie niektórych testów aktywności próchnicy u 12-letnich dzieci. Czas Stomatol 24:125-31, Feb 71 (Pol)

**Bae YH see Nambara T**

**Baecher L see Malley A**

**Baechler CA see Cohen S**

**Baechtel FS, Hopkins HA, Schmidt RR:** Continuous inducibility of isocitrate lyase during the cell cycle of the eucaryote Chlorella. Biochim Biophys Acta 217:216-9, 17 Sep 70

**Baecker F:** Zur Problematik iatrogener Krankheiten. Med Klin 65:903-7, 1 May 70 (Ger)

**Baeckström P, Folkow B, Kendrick E, et al:** Effects of vasoconstriction on blood viscosity in vivo. Acta Physiol Scand 81:376-84, Mar 71

**Baedecker ML see Karavolas HJ**

**Baedeker W:** Das Verhalten des Links-Rechts-Shunts bei angeborenen Herzfehlern während ergometrischer Belastung. I. Die O2-Sättigung des gemischten Venenblutes und Berechnung des Links-Rechts-Shunts. Z Kreislaufforsch 59:393-9, May 70 (Ger)

**Baedeker W:** Das Verhalten des Links-Rechts-Shunts bei angeborenen Herzfehlern während ergometrischer Belastung. II. Der Einfluss der ergometrischen Belastung auf das Shuntvolumen. Z Kreislaufforsch 59:400-8, May 70 (Ger)

**Baedeker W:** Die Behandlung des kardiogenen Schocks. Ther Ggw 110:676 passim, May 71 (Ger)

**Baedeker W:** Die Behandlung der Angina pectoris. 2. Med Klin 65:1947-50, 30 Oct 70 (Ger)

**Baedeker W:** Die Behandlung der Angina pectoris. 1. Med Klin 65:1893-6, 23 Oct 70 (Ger)

**Baedeker WD, Rudolph W:** Angiokardiographische Untersuchungen bei idiopathischer hypertrophischer subaortaler Stenose. Verh Dtsch Ges Kreislaufforsch 32:216-20, 1966 (Ger)

**Baeder C see Strasser H**

**Baehler B see Tronche JM**

**Baehner RL, Johnston RB Jr:** Metabolic and bactericidal activities of human eosinophils. Br J Haematol 20:277-85, Mar 71

**Baehner RL see Eckstein MR**

**Baehner RL see Mentzer WC Jr**

**Baehr F, Acevedo J, Lisboa C, et al:** Hipoventilación alveolar primaria. Rev Med Chil 99:301-4, Apr-71 (Spa)

**Baehr G:** Some popular delusions about health and medical care. Am J Public Health 61:582-5, Mar 71

**Baehr G:** In memoriam. Milbank Mem Fund Q 48:125-8, Apr 70

**Baekeland F:** Effects of presleep procedures and cognitive style on dream content. Percept Mot Skills 32:63-9, Feb 71

**Baekeland F, Hartmann E:** Reported sleep characteristics: effects of age, sleep length and psychiatric impairment. Compr Psychiatry 12:141-7, Mar 71

**Baekeland F, Hoy P:** Vigilance before and after sleep. Percept Mot Skills 31:583-6, Oct 70

**Baekeland F, Hoy P:** Reported vs recorded sleep characteristics. Arch Gen Psychiatry 24:548-51, Jun 71

**Baekeland F, Lundwall L, Kissin B, et al:** Correlates of outcome in disulfiram treatment of alcoholism. J Nerv Ment Dis 153:1-9, Jul 71

**Baekeland F, Lundwall L:** Laboratory note. Effects of methyldopa on sleep patterns in man. Electroencephalogr Clin Neurophysiol 31:289-73, Sep 71

**Baekeland F see Hartmann E**

**Baekgaard P, Mosbech J, Nielsen KR:** Mortaliteten af asthma bronchiale i Danmark i relation til anvendelsen af aërosolspray. Ugeskr Laeger 132:2274-6, 26 Nov 70 (Dan)

**Baenkler HW, Scheiffarth F, Mahlberg E:** Suppression of 19S- and 7S-antibody-formation with homologous and heterologous immunsera. Z Immunitaetsforsch Exp Klin Immunol 141:373-7, Apr 71

**Baenkler HW see Scheiffarth F**

**Baenkler HW see Warnatz H**

**Baenziger J see Kornfeld R**

**Baenziger NL, Brodie GN, Majerus PW:** A thrombin-sensitive protein of human platelet membranes. Proc Natl Acad Sci USA 68:240-3, Jan 71

**Baer DJ, Katkin JM Jr:** Limitation of smoking by sons and daughters who smoke and smoking behavior of parents. J Gen Psychol 118:293-6, Jun 71

**Baer DJ see Kelly FJ**

**Baer DM:** The office laboratory: problems and present state of the art. Postgrad Med 50:183-6, Jul 71

**Baer E, Basu H:** Synthesis of alpha-phosphotidic acids. Can J Biochem 48:1010-3, Sep 70

**Baer E, Pavanaram SK:** Phosphonolipids. XXIV. Phosphonolipid metabolites. Synthesis of L-alpha-glyceryl-(N-methyl-2-aminoethyl)phosphonate. Can J Biochem 48:988-90, Sep 70

**Baer E, Pavanaram SK:** Phosphonolipids. 23. Synthesis of phosphonic acid analogues of L-alpha-(N-methyl)cephalins. Can J Biochem 48:979-87, Sep 70

**Baer E, Robinson R:** Synthesis of 2,3-diphosphono-DL-glyceric acid, a racemic analogue of 2,3-diphospho-D-glyceric acid, the cofactor of both phosphoglyceric acid mutase and hemoglobin. Can J Biochem 49:300-5, Mar 71

**Baer E see Benezra C**

**Baer EF see Olson JC Jr**

**Baer G, Eerola R:** Skyddsfodral för vena subclaviakateter. Lakartidningen 68:3282, 14 Jul 71 (Swe)

**Baer G, Eerola R:** Vena subclavia-katetrin suojakotelo. Duodecim 87:964-6, 1971 (Fin)

**Baer GM, Abelseth MK, Debbie JG:** Oral vaccination of foxes against rabies. Am J Epidemiol 93:487-90, Jun 71

**Baer H see Godfrey HP**

**Baer H see Root RK**

**Baer I see Kleinschmidt HJ**

**Baer I see Nelius D**

**Baer JE:** Employee health program for Federal workers. Am J Public Health 60:2099-101, Nov 70

**Baer L, Platman SR, Kassir S, et al:** Mechanisms of renal lithium handling and their relationship to mineralocorticoids: a dissociation between sodium and lithium ions. J Psychiatr Res 8:91-105, Jun 71

**Baer L see Brunner HR**

**Baer MJ see Baer PN**

**Baer PE, Fuhrer MJ:** Cognitive processes in the differential trace conditioning of electrodermal and vasomotor activity. J Exp Psychol 84:176-8, Apr 70

**Baer PE see Fuhrer MJ**

**Baer PE see Gaitx CM**

**Baer PG see Navar LG**

**Baer PN:** Review of Greene and Vermillion. "Oral hygiene research and implications for periodontal care". J Dent Res 50:194-8, Mar-Apr 71

**Baer PN:** The case for periodontosis as a clinical entity. J Periodontol 42:516-20, Aug 71

**Baer PN, Coccaro PJ, Baer MJ, et al:** Craniofacial manifestations of virus-induced mongolism in the hamster and Down's syndrome in man. Am J Orthod 60:221-34, Sep 71

**Baer PN see Davis RK**

**Baer R see Petrilowitsch N**

**Baer RL, Myrow R:** Complications of topical corticosteroid therapy. Arch Belg Dermatol Syphiligr 26:129-44, 1970

**Baer RL, Robbins P, Mezn HW, et al:** Ekkrines Epithelium. Behandlung mittels Chemochirurgie nach Mohs. Hautarzt 22:241-4, Jun 71 (Ger)

**Baer SS:** Parenteral medication for amnesalgesia in dentistry. A review. NY State Dent J 37:147-55, Mar 71 (24 ref.)

**Baerg AP see Bowes GC**

**Baerg DC:** A aturally acquired ifection of Plasmodium brasilianum in the marmset, Saguinus geoffroyi. J Parasitol 57:8, Feb 71

**Baerg RD, Kimberg DV:** Centrilobular hepatic necrosis and acute renal failure in "solvent sniffers". Ann Intern Med 73:713-20, Nov 70

**Baerg RD see Kimberg DV**

**Baerg RH:** Ainhum (dactylolysis spontanea): a review of the literature and a report of two cases. J Am Podiatry Assoc 61:44-54, Feb 71 (118 ref.)

**Baeriocher K:** Zur Bedeutung der Vitamine bei angeborenen Stoffwechselstörungen, Vitamin-Dependency-Syndrome. Praxis 60:807-18, 15 Jun 71 (Ger)

**Baeriocher K see Rampini S**

**Baeriocher K see Werder E**

**Baeroe PR:** Tarmforandringer ved sjokk hos eldre. Tidsskr Nor Laegeforen 91:1532-3, 10 Aug 71 (Nor)

**Baert A see Wellens F**

**Baert AL:** Selective renal arteriography in renal tumors. II. Benign tumors and cysts. J Belge Radiol 53:175-95, 1970

**Baert AL:** Hypertension rénovasculaire avec sténoses multiples des branches viscérales de l'aorte. J Belge Radiol 53:355-63, Sep-Oct 70 (Fre)

**Baert L, Hans JP, Tanghe W:** Fibrose rétropéritonéale idiopathique associée avec une fibrose médiastinale (rapport d'un cas) Ann Urol (Paris) 4:241-7, Dec 70 (Fre)

**Baert L, Hans JP:** Extravasation d'urine par rupture spontanée de l'uretère en amont d'une lithiase urétérale. Ann Urol (Paris) 4:249-52, Dec 70 (Fre)

**Baert L, Tanghe W:** Sur un cas d'adénocarcinome rénal avec métastases pulmonaires en régression spontanée. J Urol Nephrol (Paris) 77:225-34, Mar 71 (Fre)

**Baert L see Wigger HJ**

**Baerthold W, Dominok G, Tölle D:** Uber ein maligne entartetes Syringom. HNO 19:220-2, Jul 71 (Ger)

**Baerthold W see Gännel F**

**Baerthold W see Justus J**

**Baerwald RJ, Boush GM:** Time-lapse photographic studies of cockroach hemocyte migrations in vitro. Exp Cell Res 63:208-13, Nov 70

**Baes C see Bangnet-Mahieu L**

**Baes H, Suurmond D:** Apocrine sweat gland carcinoma. Report of a case. Br J Dermatol 83:483-6, Oct 70

**Baes H see Polano MK**

**Baeschlin H:** Study ARP--Die Case Presentation. Schweiz Monatsschr Zahnheilkd 81:156-61, Feb 71 (Ger)

**Baess I:** Report on a pseudolysogenic mycobacterium and a review of the literature concerning pseudolysogeny. Acta Pathol Microbiol Scand [B] 79:428-34, 1971

**Baess I see Enghaek HC**

**Baethke R see Emrich HM**

**Baethmann A, Reulen HJ, Brendel W:** Das experimentelle Hirnödem durch 6-Aminonicotinamide--ein Antimetabolit der Nicotinsäure. Langenbecks Arch Chir 322:593-7, 1968 (Ger)

**Baethmann A see Brendel W**

**Baetjer AM:** Dehydration and recovery of free alveolar macrophages. Arch Environ Health 22:28-31, Jan 71

Baetjer AM see Annau Z

Baets H de: Een geval van aseptische necrose van de proximale tibia-epifyse.
J Belge Rhumatol Med Phys 24:290-4, 1969 (Dut)

Baetz AL see Moon HW

Baetz BA see Myhre-Jensen O

Baetz RC: The Canadian Council on Social Development (formerly the Canadian Welfare Council).
Can J Public Health 62:236-8, May-Jun 71

Baetzner P see Winkler GK

Baev B, Iankov I: Al'bert Fedorovich Lukanov (k 70-letiiu so dnia rozhdeniia)
Vestn Khir 104:133-4, Mar 70 (Rus)

Baev I, Bafrakova A: Sledrodovo razvitie i khromozomni aberatsii na predrodovo obluchenl pûkhove s gamma-lûchi.
Akush Ginekol (Sofiia) 9:281-8, 1970 (Bul)

Baev S: Cholangiografia przeskórna.
Pol Tyg Lek 25:1164-6, 3 Aug 70 (Pol)

Baev VK: Povtornye operatsii pri oziokachestvlenii iazvy posle ishivaniia, gastroénterostomii i rezektsii zheludka. Klin Khir 4:40-4, Apr 70 (Rus)

Baeva AV, Shapiro NA: Izofermenty laktatdegidrogenazy pri opukholiakh.
Vopr Onkol 16:101-7, 1970 (79 ref.) (Rus)

Baevskif IuB: Urovni subkletochnof differentsirovki, sootvetstuvuiushchie diapauze i aktivatsii zarodysha sobolia Martex zibellina.
Dokl Akad Nauk SSSR 197:1458-60, 21 Apr 71 (Rus)

Baevskif RM, Kudriavtseva VI: K metodike issledovaniia umstvennof rabotosposobnosti.
Zh Vyssh Nerv Deiat 21:638-40, May-Jun 71 (Rus)

Baevskif RM see Parin VV

Baeyens J see Beeckman P

Baeyens W, Goutier R, Vangheel V: Hormone-mediated changes of liver polyribosomes in irradiated rats.
Strahlentherapie 140:204-12, Aug 70

Baeyertz J: Modern intra-uterine contraceptive devices. Aust NZ J Obstet Gynaecol 11:117-21, May 71

Baeyertz JD: The electrical induction of labour.
NZ Med J 68:25-7, Jul 68

Báez A: La contaminación atmosférica. 3. Propiedades químicas de los contaminantes atmosféricos.
Gac Med Mex 100:262-5, Mar 70 (Spa)

Baez AG see Murthy AS

Baeza Donoso F see Vera Latorre M

Báez Villaseñor J: Estudios sobre linfomas. V. Duración del curso clínico.
Rev Invest Clin 21:455-67, Oct-Dec 69 (Spa)

Bafali E see Goday C

Baffes TG, Blaszek WV, Fridman JL, et al: Postoperative infections in 1,136 consecutive cardiac operations. Surgery 68:791-9, Nov 70

Baffes TG, Fridman JL, Patel KE, et al: Mustard procedure as a second stage for total correction of transpositions with previous Baffes operation.
Ann Thorac Surg 11:113-21, Feb 71

Baford J: Etude du cycle biologique du Plasmodium v. vinckei Rodhain 1952.
Ann Soc Belg Med Trop 49:533-628, 1969 (Fre)

Bafort J: The variability of Plasmodium berghei Vincke & Lips 1948. Ann Soc Belg Med Trop 50:247-82, 1970

Bafort J, Timperman G, Delbar T: Observations on tissue schizogony and sporogony of rodent malaria.
Ann Soc Belg Med Trop 48:535-40, 1968

Bafort J see Peters W

Bafort J see Vincke LH

Bafort JM: Strands of deoxyribonucleo-protein in oocysts of P. v. vinckei.
Trans R Soc Trop Med Hyg 65:12, 1971

Bafort JM, Howells RE: Electron microscope studies on the pre-erythrocytic stages of rodent malaria.
Trans R Soc Trop Med Hyg 64:467, 1970

Bafort JM, Molyneux D, Racey PA: The sub-genus Schizotrypanum in Britain.
Trans R Soc Trop Med Hyg 64:472, 1970

Bafort JM, Molyneux DH: Liver infections with Plasmodium v. vinckei in hosts refractory to blood infection. Trans R Soc Trop Med Hyg 65:13, 1971

Bafort JM, Timperman G, Molyneux DH: Babesia hylomysci n. sp., a new Babesia from the Congo, transmissible to mice.
Ann Soc Belg Med Trop 50:301-17, 1970

Bafort JM see Howells RE

Bafort JM see Molyneux DH

Bagadia VN, Shastri PC, Dave KP, et al: High doses of chlorpromazine and trifluoperazine in the treatment of patients suffering from schizophrenia.
J Postgrad Med 17:2-9, Jan 71

Bagai RC, Subrahmanyam D: Nature of acquired resistance to filarial infection in albino rats.
Nature (Lond) 228:682-3, 14 Nov 70

Bagan M see Schlernitzauer DA

Bagans HM: President Nixon requests assistance of medical profession in developing health care programs. Del Med J 43:75-6, Mar 71

Bagans PC, Smith AE, Goldstein R, et al: The YMCA as a halfway facility.
Hosp Community Psychiatry 22:156-9, May 71

Bagby JR Jr see Savage EP

Bagby RM: The fine structure of pinacocytes in the marine sponge Microciona prolifera (Ellis and Solander). Z Zellforsch Mikrosk Anat 105:579-94, 1970

Bagchi AK: Some observations on hypophyseal adenomas. Neurol India 19:1-3, Mar 71

Bagchi AK, Pain HP: Intrakranielle Tuberkulose: Gestern--heute.
Wien Med Wochenschr 120:823-8, 21 Nov 70 (Ger)

Bagchi AL, Ghosh BP, Sen Gupta AN: Studies on platelet adhesiveness in diabetes mellitus and atherosclerotic heart disease after glucose load.
J Indian Med Assoc 54:495-9, 1 Jun 70

Bagchi AL, Ghosh BP, Sen Gupta AN: Studies on platelet adhesiveness in diabetes mellitus and atherosclerotic heart disease after glucose load.
J Indian Med Assoc 54:495-9, 1 Jul 70

Bagchi MK see Kapoor DN

Bagchi SC see Indrayan A

Bagchi SP, Zarycki EP: In vivo formation of tyrosine from phenylalanine in brain.
Life Sci [I] 9:111-9, 15 Jan 70

Bagdade JD: Uremic lipemia. An unrecognized abnormality in triglyceride production and removal.
Arch Intern Med 126:875-81, Nov 70

Bagdade JD, Bierman EL: Diagnosis and dietary treatment of blood lipid disorders.
Med Clin North Am 54:1383-98, Nov 70

Bagdade JD, Hazzard WR, Carlin J: Effect of unsaturated dietary fat on plasma lipoprotein lipase activity in normal and hyperlipidemic states.
Metabolism 19:1020-4, Dec 70

Bagdade JD see Bierman EL

Bagdade JD see Parker F

al-Bagdadi F see Awkati A

Bagdady M, Manzelgy M, Ilchmann G, et al: Die Rinderpest im Nahen Osten 1970. Einige informative Bemerkungen über das Auftreten der Rinderpest in der Syrischen Arabischen Republik.
Monatsh Vet Med 26:269-72, 1 Apr 71 (Ger)

Bagdasarian AA, Labzina NG, Belova EP: Tsitologicheskaia kharakteristika pereviyaemof opukholi RShM-1. Vopr Onkol 16:92-3, 1970 (Rus)

Bagdasarian AA see Labzina NG

Bagdasarian EG: Sostoianie sokratitel'nof funktsii miokarda pri infarktakh i postinfarktynykh kardiosklerozakh.
Zh Eksp Klin Med 7:57-64, 1967 (Rus)

Bagdasarian EL see Astvatsatrian VA

Bagdasar'ian GA: Sravnitel'naia vyzhivaemost' nekotorykh énterovirusov v vode razlichnof stepheni zagriaznennosti.
Zh Mikrobiol Epidemiol Immunobiol 47:96-8, Aug 70 (Rus)

Bagdasar'ian GA, Abieva RM: Vyzhivaemost' éntero- i adenovirusov v vode. Gig Sanit 36:10-4, 1971 (Rus)

Bagdasarian SN: The basic stages in the development of scientific medical information in the USSR.
Bull Med Libr Assoc 59:229-36, Apr 71

Bagdasarova IP see Zhulina LV

Bagdian G, Mikeš FH: Antigenic conversion by phage P27. I. Mapping of the prophage attachment site on the Salmonella chromosome.
Virology 43:403-11, Feb 71

Bagdikian BH: Yogurt fit for an Armenian.
Science 170:582, 6 Nov 70

Bagdon WJ see Bokelman DL

Bagdonas A, Bel'kovich VM, Krushinskaia NL: Vzaimodeistvie analizatorov u del'fina-belobochki pri razlichenii geometricheskikh figur pod vodof.
Zh Vyssh Nerv Deiat 20:1070-5, Sep-Oct 70 (Rus)

Bage C: Arbetsmodeller i ungdomspsykiatriskt institutionsarbete.
Tidsskr Nor Laegeforen 91:354-8, 20 Feb 71 (Swe)

Bage G see Aler G

Bageerathi KS see Singh HD

Bagg RJ Jr see Ricker HA

Bagga AS see Narain R

Bagga OP, Diwan S, Pathak S: Lactic acid, an index of diabetes mellitus. Indian J Med Sci 24:640-4, Oct 70

Baggaley VC see Homewood CA

Baggaley VC see Warhurst DC

Baggenstoss AH: Portal hypertension in the absence of cirrhosis or extrahepatic portal vein occlusion.
Minn Med 54:129, Feb 71

Baggenstoss AH see Stobbe KC

Baggesen I see Oberste-Lehn H

Baggett AE Jr see Willerson JT

Baggett H, Doran GA: A structural and functional classification of mammalian tongues.
J Mammal 52:427-9, May 71

Baggett RT, Welsh JD: Observations on the effects of glucocorticoid administration in pernicious anemia.
Am J Dig Dis 15:871-81, Oct 70

Bagghi M, Rothstein H, Stein GS: Synthesis of macromolecules in epithelial cells of the cultured amphibian lens. II. Effects of puromycin and actinomycin D on protein synthesis.
Exp Cell Res 50:454-9, May 68

Baggi G, Massa G, Laguzzi B, et al: Influenza dell'acido condroitinsolforico sul processo di cicatrizzazione di ferite cutanee sperimentalmente prodotte.
Minerva Chir 25:181-4, 15 Feb 70 (Ita)

Baggio G, Greggia A, Poggioli R: Attivita epatoprotettiva nel ratto del 2,4-monofurfurilliden-tetra-o-metil sorbitolo (MSF). VII. Paragone tra l'attivita protettiva verso l'intossicazione da CC1-4 dell'MSF e di due suoi analoghi.
Boll Soc Ital Biol Sper 45:1225-6, 15 Oct 69 (Ita)

Baggio G, Poggioli R: Ricerche farmacologiche sull'acido etacrinico. V. Azione depressive sul S.N.C.
Boll Soc Ital Biol Sper 45:1227-8, 15 Oct 69 (Ita)

Baggioni GF see Ripa R

Baggish MS, Hutchinson ME: Suprapubic catheterization following gynecologic bladder surgery. Johns Hopkins Med J 128:89-95, Feb 71

Baggley G see Cumming GR

Baggot JD: Some aspects of drug persistence in domestic animals. Res Vet Sci 11:130-7, Mar 70

Baggott JP, Langdon RG: The relation of reduced triphosphopyridine nucleotide cytochrome c reductase structure to its interaction with cofactors.
J Biol Chem 245:5888-96, 25 Nov 70

Baggott JP see Velick SF

Bagha HS see Singh H

Baghdassarian A, Fisher S, Guyda H, et al: Immunoreactive luteinizing hormone in acetone precipitates and kaolin extracts of human urine.
Am J Obstet Gynecol 106:1178-82, 15 Dec 70

Baghdassarian SA, Zakharia H: Report of three cases of hydatid cyst of the orbit.
Am J Ophthalmol 71:1081-4, May 71

Baghdiantz A see Colignon G

Baghdiantz A see Moura AM

Baghirzade MF, Hertel EU, Schumacher P: Hämagioendotheliom (Reticulosarcoma angioplasticum) der Leber und alte Echinokokkusinfektion.
Acta Hepatosplenol (Stuttg) 18:224-34, May-Jun 71 (Ger)

Baghirzade MF, Kirsch U, Hauschild U: Capillareinengung bei anoxisch und ischämisch bedingtem Anstieg des Coronarwiderstandes im Meerschweinchenherzen.
Virchows Arch [Pathol Anat] 351:193-204, 1970 (Ger)

Baghirzade MF see Hauschild

Bagi G, Gulyás A, Solymosy F: A differential extraction method for the isolation of host nucleic acids from TMV-infected tobacco plants.
Virology 42:662-7, Nov 70

Bagi G see Solymosy F

Bagieva EB: Znachenie gangliron-élektroforeza v komplekse sanatorno-kurortnogo lecheniia boi'nykh koronarnym ateroskleroz om s iavleniiami stenokardii.
Vopr Kurortol Fizioter Lech Fiz Kult 35:486-91, Nov-Dec 70 (Rus)

Bagiński ES see Zak B

(Bagiński S), Fertak W: Prof. Dr Med. Stefan Bagiński (1892-1969)
Folia Morphol (Warsz) 29:289-90, 1970 (Pol)

Baginsky S see Sheahan DG

Bagirov AM: Levozheludochkova-pravopredserdnoe soobshchenie. Kardiologiia 10:112-5, Aug 70 (Rus)

Bagirov VI, Salmanov MA: Mikroorganizmy v donnykh ollozhenilakh Kaspiiskogo moria.
Mikrobiologiia 39:897-704, Jul-Aug 70 (Rus)

Bagirova VV: Vnesbnee dykhanie u boi'nykh revmatizmom. Ter Arkh 43:93-6, Mar 71 (Rus)

Baglef EA, Kan'min SD: O defitvii glrokortizonatsetata na pentoznyf tsiki kletok astsitnogo raka Erlikha.
Dokl Akad Nauk SSSR 190:713-6, 21 Jan 70 (Rus)

Baglef EA, Sidorik KP: Antioksidanty i svobodnye radikaly lipidov pri opukholevom protsesse.
Vopr Onkol 16:95-107, 1970 (123 ref.) (Rus)

Bagley C: Social, psychological and neurological factors and behaviour disorders in epileptic children: a taxonomic study.
Acta Paedopsychiatr (Basel) 38:78-89, 1971

Bagley C, Evan-Wong L: Psychiatric disorder and adult and peer group rejection of the child's name.
J Child Psychol Psychiatry 11:19-27, May 70

Bagley C see Greer S

Bagley CS see Putney FJ

Bagley GE see Krantz WC

Bagley GP, Dodek SM: The reliability of chromium-51 isotope scanning in the diagnosis and management of placenta praevia. Med Ann DC 40:1-3, Jan 71

Bagley GP see Norris HJ

Bagley MT see Sharma TC

Bagley RW see Heinzelmann F

Bagliani G, Palmia C: Le alterazioni dell'immagine radiologica dello strato adiposo del muscolo pronatore quadrato nei traumi del polso.
Radiol Med (Torino) 55:447-56, May 69 (Ita)

Bagliani G see Roncari G

Baglietto B see Loiodice G

Baglietto B see Podestà F

Baglin A, Bedrossian J: Le traitement des formes très sévères d'hypertension artérielle par la néphrectomie bilatérale. Presse Med 79:505-6, 6 Mar 71 (Fre)

Baglin A, Bedrossian J, Safar M, et al: L'hypertension artérielle des sujets anéphriques.
Presse Med 79:507-12, 6 Mar 71 (Fre)

Baglin A see Bonvalet JP

Baglioni A see Stefanini P

Baglioni C: Genetic control of immunoglobulin synthesis. Proc R Soc Lond [Biol] 176:329-46, 1 Dec 70

Baglioni C, Bielberg I, Zauderer M: Assembly of membrane-bound polyribosomes.
Nature [New Biol] 232:8-12, 7 Jul 71

Baglioni C see Jacobs-Lorena M

Baglioni C see Ruffilli A

Baglivo H see Pascual JA

Bagnarese P, Guadagnini G, Ruggirenti GC: Associazioni di farmaci. problemi di natura tecnologica. Boll Chim Farm 110:161-9, Mar 71 (Ita)

Bagnariol V, Perilli M: Su un caso di fibrolipoma congenito dell'orecchio medio.
Arch Ital Otol 80:78-85, Mar-Apr 69 (Ita)

Bagnariol V see Gandolfi M

Bagnariol V see Perilli M

Bagnato C, Sepulcri P: I veleni che combattono gli insetti dannosi all'uomo e alle piante (per gli alunni delle scuole primarie)
Ann Sanita Pubblica 30:111-36, Jan-Feb 69 (Ita)

Bagnenko EM: Kholedokhoduodenostomiia v khirurgii oslozhnennogo kholetsistita.
Klin Khir 9:87-8, Sep 69 (Rus)

Bagni B, De Bellis N, Bielcati A: Il frazionamento della dose in radioterapia. Basi biologiche e nomogrammi di equivalenza. Minerva Radiol 15:68-76, Mar 70 (Ita)

Bagni B see Crema GL

Bagnis R: A propos d'un empoisonnement par crabe de cocotier. Med Trop (Mars) 29:824-6, Sep-Oct 69 (Fre)

Bagnis RA: Activité humaine en milieu corallien et ciguatera.
Med Trop (Mars) 31:285-309, May-Jun 71 (Fre)

Bagnoli F see Vierucci A

Bagnoli L see Amadini S

Bagolini B: Diagnosi e trattamento dello strabismo concomitante in condizioni di visione abituale. Con nota preliminare di fisiopatologia della visione binoculare. Boll Ocul 48:379-401, Jun 69 (Ita)

Bagolini B, Bucci MG: Tonografia "a settore". Tecnica per la valutazione settoriale della facilità di deflusso dell'umore acqueo. Boll Ocul 48:920-7, Dec 69 (Ita)

Bagolini G, Petrillo D: Infarto miocardico in sindrome neonatale da infezione rubeolica intrauterina.
Fracastoro 63:137-47, Mar-Apr 70 (Ita)

el-Bagoury SM: Wound sepsis and the use of central sterile supply department in a district general hospital. J Egypt Public Health Assoc 45:348-56, 1970

el-Bagoury SM see Fakhr MM

Bagovic F, Ivic J, Rajhvaja B, et al: Evaluation of our diagnostic and therapeutic procedures in te treatment of premalignant and early malignant

lesions of the cervix.
Minerva Ginecol 22:1153-5, 15 Dec 70
**Bagovic P** see **Audy S**
**Bagramian ER** see **Manilova IA**
**Bagrash FM, Kerr LG, Thomas JP:** Patterns of spatial integration in the detection of compound visual stimuli. Vision Res 11:835-45, Jul 71
**Bagriacik N:** Le rôle du taux des acides gras libres (AGL) plasmatiques au cours des tests "OGTT" et "IVTT" et du "AGL Rebound index" dans la détection du prédiabète et du diabète latent.
Diabete 18:253-61, Oct-Dec 70 (Fre)
**Bagros P, Maupas P, Audurier A, et al:** Hémodialyse rénale et antigène australien. Mise en évidence simultanée de l'antigène et de l'anticorps correspondant chez le même malade.
J Urol Nephrol (Paris) 76:1042-6, Dec 70 (Fre)
**Bagrov AA, Chizhikova PL:** Nauchnaia organizatsiia truda meditsinskikh rabotnikov pri operatsiiakh preryvaniia beremennosti rannikh srokov.
Akush Ginekol (Mosk) 46:69-70, Nov 70 (Rus)
**Bagrov IaIu** see **Abel'son IuO**
**Bagrova AM** see **Neffakh AA**
**Bagrova AM** see **Neyfakh AA**
**Bagrova AM** see **Shapiro NI**
**Bagshaw H, Chamberlain DA, Turner P:** Comparison of atropine and (--)-hyoscyamine on heart rate in man.
Br J Pharmacol 40:600P+, Nov 70
**Bagshaw JC, Finamore FJ, Novelli GD:** Changes in transfer RNA in developing brine shrimp.
Dev Biol 23:23-35, Sep 70
**Bagshaw JC, Malt RA:** Transcription-dependent release of a mammalian RNA polymerase from its endogenous template.
Biochem Biophys Res Commun 42:1207-13, 19 Mar 71
**Bagshaw MA, Thompson RW:** Elective irradiation of the neck in patients with primary carcinoma of the head and neck. JAMA 217:456-8, 26 Jul 71
**Bagshaw RJ, Fischer GM:** Morphology of the carotid sinus in the dog. J Appl Physiol 31:198-202, Aug 71
**Bagshawe A:** A comparative study of hypersplenism in reactive and congestive splenomegaly.
Br J Haematol 19:729-37, Dec 70
**Bagshawe AF:** Long-term proguanil therapy in idiopathic tropical splenomegaly.
East Afr Med J 47:622-6, Dec 70
**Bagshawe AF, Parker AM, Jindani A:** Hepatitis-associated antigen in liver disease in Kenya.
Br Med J 1:88-9, 9 Jan 71
**Bagshawe AF, Parker AM:** Alpha foetoprotein in hepatocellular carcinoma in Kenya.
East Afr Med J 47:612-5, Dec 70
**Bagshawe KD:** Immunological features of choriocarcinoma. Br Med J 4:426-7, 14 Nov 70
**Bagshawe KD:** Tumour growth and curability.
Sci Basis Med Annu Rev 89-112, 1970 (45 ref.)
**Bagshawe KD, Rawlins G, Pike MC, et al:** ABO blood-groups in trophoblastic neoplasia.
Lancet 1:553-6, 20 Mar 71
**Bagshawe KD** see **Golding PR**
**Bagshawe KD** see **Magrath IT**
**Bagshawe KD** see **Winner HI**
**Baguena Candela R, Llacer Gil de Ramales A, Fernandez Pla A, et al:** Translocación D-F e inversión pericéntrica del cromosoma Y en un niño (46, Xinv(Yp+q-),D-,t(?13qF?)+) hijo de un padre 46, Xinv (Yp+q-) y de una madre 46, XX, t(?13q;F?+)
Sangre (Barc) 15:461-75, 1970 (Spa)
**Báguena Candela R** see **Forteza Bover G**
**Baguet F, Case J:** Luminescence control in Porichthys (Teleostei): excitation of isolated photophores.
Biol Bull 140:15-27, Feb 71
**Baguet JC** see **Guedon J**
**Baguet JC** see **Rohan JE**
**Baguley BC, Staehelin M:** The specificity of transfer ribonucleic acid methylases from rat liver.
Biochemistry 7:45-50, Jan 68
**Baguley BC** see **Bellamy AR**
**Bagust J, Lewis DM, Luck JC:** Post-tetanic effects in cat motor units. J Physiol (Lond) 216:26P, Jul 71
**Bagust TJ, Pascoe RR:** Studies on equine herpesviruses. 1. Characterisation of a strain of equine rhinopneumonitis virus isolated in Queensland. Aust Vet J 46:421-7, Sep 70
**Baguzina IV, Kacharovskaia MA, Kontor VI:** Opyt vyrashchivaniia mikrobov na ovoshchno-peptonnof srede. Lab Delo 4:204-6, 1970 (Rus)
**Bahadur HN** see **Misra NC**
**Bahadur K, Agrawal KM:** Influence of calcium ions on growth and nitrogen fixation in cultures of the nitrogen fixing microorganism no 121-I at pH values 6.5, 7.0 and 7.5. Ital J Biochem 15:1-10, Jan-Feb 66
**Bahadur K, Sorabji P:** Ultraviolet irradiation on nitrogen fixing bacteria and determination of the inhibition and inhibition constant.
Zentralbl Bakteriol [Naturwiss] 124:493-7, 1970
**Bahadur P** see **Tyagi SP**
**Bahadur V** see **Gupta RL**
**Bahal CK** see **Poola JW**
**Bahal M, Talpasayi ER:** Effect of azide & glycine on heterocyst development in Anabaena ambigua Rao.
Indian J Exp Biol 8:237-8, Jul 70
**Bahamonde H** see **Guzmán R**
**el-Bahay GM, Elmosaiami E, Refai M:** The use of some disinfectants as fungicides.
Mykosen 11:807-10, 1 Nov 68
**Baheti DR, Undre AB:** Intraparotid neurilemoma. Case report and review of the literature.
Int Surg 54:454-7, Dec 70
**Baheux G, Emerit I, Roux C:** Trisomie 21 et anomalie de structure de l'Y.
Ann Genet (Paris) 13:191-4, Sep 70 (Fre)
**Bahga HS** see **Kumar A**
**Bahga HS** see **Singh SN**
**Bahga HS** see **Verma MP**
**Bahig MR** see **Hassan A**
**Bahl AL:** Preclinical diabetes mellitus in precocious myocardial infarction. Br Heart J 32:701-5, Sep 70
**Bahl AL, Basu TK, Chugh RN:** Precocious ischemic heart disease evaluation of different risk factors.
Indian J Med Sci 24:722-8, Nov 70
**Bahl OP, Ferguson TB, Oliver GC, et al:** Treatment of carotid sinus syncope with demand pacemaker.
Chest 59:262-5, Mar 71
**Bahl OP** see **Pierce JG**
**Bahl OP** see **Swaminathan N**
**Bahler AS:** Mechanical properties of relaxing frog skeletal muscle. Am J Physiol 220:1983-90, Jun 71
**Bahler B** see **Haiderer O**
**Bahler RC, Macleod CA:** Atrial pacing and exercise in the evaluation of patients with angina pectoris.
Circulation 43:407-19, Mar 71
**Bahler RC, Rakita L:** Cardiovascular function in potassium-depleted dogs. Am Heart J 81:650-7, May 71
**Bahler RC** see **Ehrenstein FL**
**Bahlman SH** see **Sawyer DC**
**Bahlmann J, Dowidat HJ, Kluge R, et al:** Anstieg des PB-127 im Serum bei Peritonealdialyse.
Klin Wochenschr 49:561-2, 1 May 71 (Ger)
**Bahlmann J, Kluge R, Krüskemper HL:** Elimination von jodhaltigen Kontrastmitteln während der Peritonealdialyse bei akutem und chronischem Nierenversagen.
Z Gesamte Exp Med 152:325-34, 23 Aug 70 (Ger)
**Bahlmann J** see **Müller R**
**Bahlmann J** see **Odriozola J**
**Bahls G:** Beitrag zur Rectumverletzung durch Kontrastmitteleinlauf mit schwerwiegenden Dauerfolgen. Chirurg 41:522-6, Nov 70 (Ger)
**Bahm R** see **Epstein S**
**Bahmann M** see **Brinkmann B**
**Bahn A** see **Gorwitz K**
**Bahn AK:** Basic medical statistics. 11. Description of a quantitative sample: comparison of a sample mean with an expected mean.
Woman Physician 26:78-87 passim, Feb 71
**Bahn AK:** Basic medical statistics. 12. Difference between two independent sample means.
Woman Physician 26:196-7 passim, Apr 71
**Bahn AN:** Microbial potential in the etiology of periodontal disease. J Periodontol 41:603-10, Nov 70
**Bahn AN** see **Berkenbilt DA**
**Bahn BA** see **Perez VJ**
**Bahn RC:** Computer-aided medical decision making.
Minn Med 54:717-9, Sep 71
**Bahn SL, Tabachnick TT:** Sialolithiasis of minor salivary glands. Oral Surg 32:371-7, Sep 71
**Bahner CT, Brotherton DH, Brotherton MK, et al:** Analogs of 1-(4-dimethylaminobenzylidene)indene. Modifications of the amino group.
J Med Chem 13:1240-2, Nov 70
**Bahnson HT** see **Horsley BL**
**Bahr C von, Sjöqvist F, Levy G:** Relation between drug elimination kinetics in intact animals and isolated perfused liver systems: phenylbutazone.
J Pharm Pharmacol 22:867-8, Nov 70
**Bahr C von** see **Reidenberg MM**
**Bahr F, Llanos R, Matussek N:** Análisis clínico cuantitativo del efecto de la fenetilina (Captagón) sobre los niños hiperquinéticos.
Rev Neuropsiquiatr 33:233-42, Sep 70 (Spa)
**Bahr G von:** Ar halvljusregeln verkligen motiverad?
Lakartidningen 68:2205-6, 5 May 71 (Swe)
**Bähr G** see **Keuth U**
**Bahr GF:** Human chromosome fibers. Considerations of DNA-protein packing and of looping patterns.
Exp Cell Res 62:39-49, Sep 70
**Bahr GF, Golomb HM:** Karyotyping of single human chromosomes from dry mass determined by electron microscopy. Proc Natl Acad Sci USA 68:726-30, Apr 71
**Bahr GF** see **Ambs E**
**Bahr GF** see **Bartels PH**
**Bahr GF** see **Bibbo M**
**Bahr GF** see **Golomb HM**
**Bahr GF** see **Jarkowski TL**
**Bahr GF** see **Pihl E**
**Bahr GF** see **Wied GL**
**Bähr KH, Richter L:** Zum Einsatz von Immunglobulinen bei der Ferkelaufzucht.
Berl Munch Tieraerztl Wochenschr 83:446-9, 15 Nov 70 (Ger)
**Bähr KH** see **Bollwahn W**
**Bähr R:** Die Ultrastruktur der Photorezeptoren von Lithobius forficatus L. (Chilopoda: Lithobiidae)
Z Zellforsch Mikrosk Anat 116:70-93, 1971 (Ger)
**Bähr R, Wenzel R, Weyand F, et al:** Zur Behandlung der medialen Schenkelhalsfraktur.
Monatsschr Unfallheilkd 74:140-5, Mar 71 (Ger)
**Bähr R** see **Schrader CP**
**Bähr R** see **Wenzel R**
**Bahr TG, Ball RC:** Action of DDT on evoked and spontaneous activity from the rainbow trout lateral line nerve. Comp Biochem Physiol 38:279-84, 1 Feb 71
**Bahra H:** II. Orthopadische Probleme bei der Behandlung der chronischen Polyarthritis. Unsere Erfahrungen mit der Synovektomie am Kniegelenk bei der chronischen Polyarthritis.
Beitr Orthop Traumatol 17:769-70, Dec 70 (Ger)
**Bahrami B** see **Mirchamsy H**
**Bahrami S** see **Mirchamsy H**
**al-Bahrani ZR, Bakir F:** Primary intestinal lymphoma. A challenging problem in abdominal pain.
Ann R Coll Surg Engl 49:103-13, Aug 71
**Bahri M, Roth G, Husaux JF:** Le syndrome de Parsonage et Turner (amyotrophie névralgique du membre supérieur). A propos de quatre cas.
Rhumatologie 22:327-35, Nov 70 (Fre)
**Bahrick HP:** Discriminative and associative aspects of retroactive inhibition.
Q J Exp Psychol 22:565-73, Nov 70
**Bahrmann E, Neuser D:** Zur Differentialdiagnose der Uteruskarzinome.
Dtsch Gesundheitsw 25:2136-9, 5 Nov 70 (Ger)
**Bahrmann E** see **Schmauss AK**
**Bahuleyan K** see **White DN**
**Bahuth N** see **Afifi AK**
**Bai GR** see **Hingorani V**
**Bai I, Rao VP, Rao KV:** Gargoylism. (A case report).
Indian Pediatr 7:292-3, May 70
**Bai KI, Chand TG:** Melotia. (A case report).
Indian Pediatr 7:411-3, Jul 70
**Bai KI, Rao VP, Rao KV:** Congenital lymphoedema--Milroy's disease.
Indian Pediatr 7:298, May 70
**Bai KM** see **Devadiga KV**
**Bai P, Bennion M, Gubler CJ:** Biochemical factors involved in the anorexia of thiamin deficiency in rats.
J Nutr 101:731-7, Jun 71
**Bai U** see **Hingorani V**
**Baiadzhan GA** see **Vakulova LA**
**Baiandin LN** see **Golovinchits VA**
**Baiandina DG:** K voprosu o prichinakh retsidivov pri gimenolepidoze.
Med Parazitol (Mosk) 40:137-41, Mar-Apr 71 (Rus)
**Baiandina DG, Milenina EV:** Sposob uluchsheniia diagnostiki gimenolepidoza.
Med Parazitol (Mosk) 39:239-40, Mar-Apr 70 (Rus)
**Baiandina DG** see **Bekhli AF**
**Băianu I:** Organismic supercategories. II. On multistable systems.
Bull Math Biophys 32:539-61, Dec 70
**Baibak GJ** see **Kelleher JC**
**Baich A, Hagan S:** Inhibition of aspartokinase and N-acetylglutamokinase of Escherichia coli by hexosemonophosphates and AMP.
Biochem Biophys Res Commun 40:445-53, 27 Jul 70
**Baichwal MR, Lohit TV:** Medicament release from fatty suppository bases.
J Pharm Pharmacol 22:427-32, Jun 70
**Baick CH** see **Kafrouni G**
**Băicoianu S, Barcan F, Jienescu Z:** Emfizemul pulmonar. (Date actuale de etiologie, diagnostic si tratament)
Med Interna (Bucur) 22:1309-24, Nov 70 (Rum)
**Baicoianu S** see **Anastasatu C**
**Băicoianu S** see **Anastasatu C**
**Baida PP, Lebedeva NM:** Sluchaĭ ékhinokokkoza diafragmy.
Vestn Rentgenol Radiol 45:100-2, Jan-Feb 70 (Rus)
**Baidala PG** see **Rogacheva VS**
**Baidala VA:** Svertyvanie krovi i ékskretsiia 17-oksikortikosteroidov u zhenshchin, stradaiushchikh pozdnimi toksikozami beremennosti.
Akush Ginekol (Mosk) 45:31-5, Sep 69 (Rus)
**Baidaliev AB:** Opyt profilaktiki ékhinokokkoza ovets.
Veterinariia 7:66-8, Jul 70 (Rus)
**Baier J** see **Sagáth J**
**Baier S, Friedrich H:** Anthracen-Derivate in Kalluskulturen aus Senna.
Naturwissenschaften 57:548-9, Nov 70 (Ger)
**Baier W, Walser K:** Uber perinatale Sterblichkeit, besonders beim Rind.
Dtsch Tieraerztl Wochenschr 78:84-7, 15 Feb 71 (30 ref.) (Ger)
**Baieve D, Fiorini JR:** Effect of muscular dystrophy on the rate of RNA synthesis in chickens.
Arch Biochem Biophys 139:393-400, Aug 70
**Baig MM, Kelly S, Loewus F:** L-ascorbic acid biosynthesis in higher plants from L-gulono-1, 4-lactone and L-galactono-1, 4-lactone.
Plant Physiol 46:277-80, Aug 70
**Baigel'dieva AB:** Sravnitel'naia klinicheskaia kharakteristika kozhnof formy sibirskof iazvy u privitykh i neprivitykh vaktsinof STI vzroslykh i u detef. Sov Zdravookhr Kirg 6:40-3, Nov-Dec 70 (Rus)
**Baijal U, Mehrotra BS:** An interesting species of Piptocephalis.
Zentralbl Bakteriol [Naturwiss] 122:181-4, 1968
**Baijens JK** see **Kemp HB**
**Baik SI, Kramarenko VF:** Porivnial'na otsinka metodiv vydilennia nikotynu i anabazynu z biolohichnogo materialu. Farm Zh 25:49-52, 1970 (Ukr)
**Baikie AG:** Banding patterns of metaphase chromosomes in Down's syndrome.
Lancet 2:494, 28 Aug 71
**Baikie AG** see **O'Brien BM**
**Baĭko VP, Smirnov GD:** Konvergentsiia afferentnykh vliianiĭ na nefronakh vestibuliarnykh iader golubia.
Fiziol Zh SSSR 57:403-9, Mar 71 (Rus)
**Baĭkova LA** see **Kosheleva NA**
**Baĭkova RA** see **Vasil'eva IG**
**Baĭkova VP** see **Beletskiĭ VI**
**Baĭkov ZZ, Krivenko EV, Aivazova ED:** Odnovremennoe issledovanie limfaticheskof i venoznof sistem pri varikoznom rasshirenii ven i postflebiticheskom sindrome nizhnikh konechnostef.
Vestn Khir 105:77-80, Sep 70 (Rus)
**Baĭkova ZZ** see **Khorov IS**
**Baĭkova ZZ** see **Zhorov IS**
**Bailar JC 3d** see **Mantel N**
**Bailar JC 3d** see **Schoenberg BS**
**Baĭl'dinova IM:** Vliianie talikoserina, étionamide, étoksida na funktsiiu pecheni u bol'nykh tuberkulezom legkikh. Ter Arkh 43:101-4, Jan 71 (Rus)
**Baile CA, McLaughlin CL:** Feed intake of goats during volatile fatty acid injections into four gastric areas.
J Dairy Sci 53:1058-63, Aug 70
**Baile CA, McLaughlin CL, Zinn W, et al:** Exercise, lactate, hormones, and gold thioglucose lesions of the hypothalamus of diabetic mice.
Am J Physiol 221:150-5, Jul 71
**Baile CA, Zinn W, McLaughlin C:** Exercise, blood lactate and food intake.
Experientia 26:1227-9, 15 Nov 70
**Baile CA, Zinn WM, Mayer J:** Effects of lactate and other metabolites on food intake of monkeys.
Am J Physiol 219:1606-13, Dec 70
**Baile CA** see **Antoniades HN**
**Baile CA** see **Scaramuzzi OE**
**Baile CA** see **Stern JS**
**Bailenger J, Carcenac F, Fourrier MF:** Valeur comparée de quelques méthodes diphasiques classiques en coprologie parasitaire.
Ann Biol Clin (Paris) 28:425-30, 1970 (Fre)
**Bailenger J, Carcenac F:** Une nouvelle localisation géographique d'Inermicapsifer madagascariensis (Davaine 1870) Baer 1956: La Réunion.
Bull Soc Pathol Exot 63:242-4, Mar-Apr 70 (Fre)
**Bailenger J, Rouge M, Tribouley J:** Etude comparée de

l'activité insecticide de contact de plusieurs dérivés du diphényl-trichloréthane.
Bull WHO 43:827-40, 1970 (Fre)
Bailer P, Fehring J: Hormonelle Beeinflussung der alkalischen Leukozytenphosphatase bei der Ratte.
Blut 21:378-83, 1970 (Ger)
Bailer P, Röhr H: Das Verhalten der alkalischen Leukozytenphosphatase bei der Ratte nach Applikation von thyreotropem Hormon und weiblichen Geschlechtshormonen.
Blut 21:301-7, Nov 70 (Ger)
Bailer P, Rothe P: Aktivitätsschwankungen der alkalischen Leukozytenphosphatase nach Applikation von thyreotropen Hormon und Ostradiolbenzoat.
Z Geburtshilfe Gynaekol 173:148-53, 1970 (Ger)
Bailer P see Hertel H
Bailer P see Michel CF
Bailer P see Vahrson H
Bailes DW, Guller IB: Dogmatism and attitudes towards the Vietnam war. Sociometry 33:140-6, Jun 70
Bailey A, Walker A, Hadley A, et al: Nové perorálnî antibiotikum--cephalexin.
Cas Lek Cesk 110:156-8, Feb 71 (Cze)
Bailey A, Walker A, Hadley A, et al: Cephalexin--a new oral antibiotic. Practitioner 205:791-5, Dec 70
Bailey A see Rosett T
Bailey A see Walker AN
Bailey AJ: Comparative studies on the nature of the crosslinks in the collagen of various fish tissues.
Biochim Biophys Acta 221:652-6, 22 Dec 70
Bailey AJ, Etherington DJ: Action of crude bacterial alpha-amylase on tropocollagen.
Biochim Biophys Acta 214:238-41, 27 Jul 70
Bailey AJ see Sykes BC
Bailey AR see Walker AN
Bailey AS see Durrant CJ
Bailey BJ: Conservation surgery in carcinoma of the laryngeal anterior commissure.
South Med J 64:305-10, Mar 71
Bailey BJ, Calcaterra TC: Vertical, subtotal laryngectomy and laryngoplasty. Review of experience. Arch Otolaryngol 93:232-7, Mar 71
Bailey BJ, Kosoy J: Observations in the development of tracheal prostheses and tracheal transplantation.
Laryngoscope 80:1553-65, Oct 70
Bailey BJ see Wallke JW
Bailey BN, Desai SN: Dermal arthroplasty.
Ann Rheum Dis 29:565-6, Sep 70
Bailey C: The missing intrauterine device in pregnancy.
Rocky Mt Med J 68:32-4, Jul 71
Bailey CB: Function in cows with particular reference to the clearance of silicic acid.
Res Vet Sci 11:533-9, Nov 70
Bailey CC, Geary CG, Israëls MC, et al: Cytosine arabinoside in the treatment of acute myeloblastic leukaemia. Lancet 1:1268-71, 19 Jun 71
Bailey CJ, Boulter D: The structure of legumin, a storage protein of broad bean (Vicia faba) seed.
Eur J Biochem 17:460-6, Dec 70
Bailey CP, Hirose T, Folk FS: Replacement of aortic valve, use of custom-tailored strip of fascia lata.
NY State J Med 71:2170-1, 15 Sep 71
Bailey CP, Schechter DC, Folk FS: Extending operability in lung cancer involving the heart and great vessels. Ann Thorac Surg 11:140-50, Feb 71
Bailey CP see Gollub S
Bailey DA, Carron AV, Teece RG: Effect of vitamin C supplementation upon the physiological response to exercise in trained and untrained subjects.
Int Z Vitaminforsch 40:435-41, 1970
Bailey DH: Nursing in transition.
Int Nurs Rev 18:59-65, 1971
Bailey DH see Kidson W
Bailey DL, LaBrecque GC, Whitfield TL: Insecticides in dry sugar baits for control of house flies in Florida dairy barns. J Econ Entomol 63:2000-1, Dec 70
Bailey DL see Gilbert IH
Bailey DM: Inhibitory and excitatory effects of sympathomimetic amines on muscle strips from the stomach of the guinea-pig.
Br J Pharmacol 41:227-38, Feb 71
Bailey DM, Johnson RE: The synthesis of pyoluteorin.
Tetrahedron Lett 3555-7, Sep 70
Bailey DM, Siggins JE, De Grazia CG: 2,3-diarylphthalimidines. J Med Chem 14:240-1, Mar 71
Bailey DR see Herman LM
Bailey DW: Cumulative effect or independent effect?
Transplantation 11:419-22, Apr 71
Bailey DW: Allelic forms of a gene controlling the female immune response to the male antigen in mice.
Transplantation 11:426-8, Apr 71
Bailey DW: Recombinant-inbred strains. An aid to finding identity, linkage, and function of histocompatibility and other genes.
Transplantation 11:325-7, Mar 71
Bailey DW, Hoste J: A gene governing the female immune response to the male antigen in mice.
Transplantation 11:404-7, Apr 71
Bailey E see Fox H
Bailey E see Lockwood EA
Bailey FJ, Hurst A: Preparation of a highly active form of nisin from Streptococcus lactis.
Can J Microbiol 17:61-7, Jan 71
Bailey FJ see Hutton K
Bailey GB, Chotamansga O, Vuttivej K: Control of pyridoxal phosphate enzyme reaction specificity studied with alpha-dialkylamino acid transaminase.
Biochemistry 9:3243-8, 4 Aug 70
Bailey GL see Lazarus JM
Bailey GN: Hymenolepis diminuta: circadian rhythm in movement and body length in the rat.
Exp Parasitol 29:285-91, Apr 71
Bailey GS, Wilson AC, Halver JE, et al: Multiple forms of supernatant malate dehydrogenase in salmonid fishes. J Biol Chem 245:5927-40, 25 Nov 70
Bailey GW, White JL: Factors influencing the adsorption, desorption, and movement of pesticides in soil. Residue Rev 32:29-92, 1970 (246 ref.)
Bailey GW see Evans DE
(Bailey H), Humphries SV: Hamilton Bailey.
S Afr Med J 45:349-52, 27 Mar 71
Bailey HR, Dowling JL, Swanton CH, et al: Studies in depression. 1. Cingulo-tractotomy in the treatment of severe affective illness. Med J Aust 1:8-12, 2 Jan 71
Bailey IC: Dermoid tumors of the spinal cord.
J Neurosurg 33:676-81, Dec 70
Bailey IC: Double meningocele.
Arch Dis Child 46:549-50, Aug 71
Bailey IL, Carney LG: Analyzing contact lens induced changes of the corneal curvature.
Am J Optom 47:761-8, Oct 70
Bailey J see Coppen A
Bailey J see Reynolds EH
Bailey JA 2d: Recognizing dwarfs at birth.
Am Fam Physician 3:96-7, Jun 71
Bailey JA 2d: Forms of dwarfism recognizable at birth.
Clin Orthop 76:150-9, May 71
Bailey JA 2d: Orthopaedic aspects of achondroplasia.
J Bone Joint Surg [Am] 52:1285-301, Oct 70
Bailey JA 2d: Medical genetics and the orthopaedic surgeon. Bull Hosp Joint Dis 32:73-4, Apr 71
Bailey JA 2d, Bailey JE: The general practitioner's role regarding dwarfisms at birth. Conn Med 35:15-6, Jan 71
Bailey JA 2d, Beighton P: Bilateral femoral dysgenesis.
Clin Pediatr (Phila) 9:668-74, Nov 70
Bailey JB see Bell ET
Bailey JB see Christie DW
Bailey JE see Bailey JA 2d
Bailey JL see Walker TS
Bailey JM, Dunbar LM: Lipid metabolism in cultured cells: growth of tumor cells deficient in essential fatty acids. Cancer Res 31:91-7, Feb 71
Bailey JS see Brown TM
Bailey JS see Weaver PC
Bailey KG: Audiotape self-confrontation in group psychotherapy. Psychol Rep 27:439-44, Oct 70
Bailey KG, Gibby RG Sr: Developmental differences in self-ratings on intelligence.
J Clin Psychol 27:51-4, Jan 71
Bailey KG, Sowder WT Jr: Audiotape and videotape self-confrontation in psychotherapy.
Psychol Bull 74:127-37, Aug 70
Bailey KG see Hartnett JJ
Bailey KV: A study of human growth in the framework of applied nutrition and public health nutrition programs in the Western Pacific region.
Monogr Soc Res Child Dev 35:40-8, Oct 70
Bailey LE, Sures HA: The effect of ouabain on the washout and uptake of calcium in the isolated cat heart. J Pharmacol Exp Ther 178:259-70, Aug 71
Bailey LE see Kim ND
Bailey LE see Krip G
Bailey LL, Briggs BD, Smith LL: Systemic hemodynamic changes during hypercarbic halothane anesthesia for carotid endarterectomy.
Anesth Analg (Cleve) 50:217-21, Mar-Apr 71
Bailey OT: Mrs. Beeton, Medical adviser.
JAMA 16:71-5, 15 Apr 71
Bailey OT see Haymaker W
Bailey RE: Periodic hormonogenesis--a new phenomenon. Periodicity in function of a hormone-producing tumor in man.
J Clin Endocrinol Metab 32:317-27, Mar 71
Bailey RE: Nursing officers--not Salmon but St. John.
Nurs Times 67:524-5, 29 Apr 71
Bailey RQ see Kane R
Bailey RR: Congenital bowing of the long bones.
Lancet 2:157-8, 17 Jul 71
Bailey RR, Eastwood JB, Clarkson EM, et al: The effect of aluminium hydroxide on calcium, phosphorus and aluminium balances and the plasma parathyroid hormone in patients with chronic renal failure.
Clin Sci 41:5P-6P, Aug 71
Bailey RR, Gower PE, Dash CH: The effect of impairment of renal function and haemodialysis on serum and urine levels of cephalexin.
Postgrad Med J Suppl:80-4, Oct 70
Bailey RR, Rogers TG, Tait JJ: Measurement of glomerular filtration rate using a single injection of 51Cr-Edetic acid. Australas Ann Med 19:255-8, Aug 70
Bailey RR, Rolleston GL: Kidney length and ureteric dilatation in the puerperium.
J Obstet Gynaecol Br Commonw 78:55-61, Jan 71
Bailey RR, Taylor CE, Coles MA: Urinary infection and bacterial excretion-rates in urine.
Lancet 1:187-8, 23 Jan 71
Bailey RR see Ives JA
Bailey RR see Little PJ
Bailey S, Miller BJ, Cooper EL: Transplantation immunity in annelids. II. Adoptive transfer of the xenograft reaction. Immunology 21:81-6, Jul 71
Bailey TA see Rabinowitz JL
Bailey WL, Loeser JD: Intracranial aneurysms.
JAMA 216:1993-6, 21 Jun 71
Bailey WL, Shinedling MM, Payne IR: Obese individuals' perception of body image.
Percept Mot Skills 31:817-8, Oct 70
Bailey-Wood R, Dodgson KS, Rose FA: Purification and properties of two adenosine-5'-phosphosulphate sulphohydrolases from rat liver and their possible role in the degradation of 3'-phosphoadenosine 5'-phosphosulphate.
Biochim Biophys Acta 220:284-99, 11 Nov 70
Baillie IE, Mahour GH, Walter LE, et al: An unusual complication after the Duhamel operation for Hirschsprung's disease. Case report.
Int Surg 55:192-5, Mar 71
Baillie MD, Rector FC Jr, Seldin DW: Angiotensin II in arterial and renal venous plasma and renal lymph in the dog. J Clin Invest 50:119-26, Jan 71
Bailin G, Bárány M: Chicken gizzard subfragment I.
Biochim Biophys Acta 236:292-302, 27 Apr 71
Bailine SH see Epstein AW
Bailit HL, Workman PL, Niswander JD, et al: Dental asymmetry as an indicator of genetic and environmental conditions in human populations.
Hum Biol 42:626-38, Dec 70
Baillargeon J see Gariépy G
Bailliat X, Macabies J: Le foie isolé et perfusé de lapin de l'élimination biliaire de l'azorubine.
J Physiol (Paris) 1:Suppl 1:82, 1969 (Fre)
Bailliat X, Macabies J: Étude de l'oxygénation hépatique par des solutions de peroxyde d'hydrogène. II. Etude in vivo de la tolérance hépatique du peroxyde d'hydrogène.
J Physiol (Paris) 62:Suppl 2:238, 1970 (Fre)
Baillie Y: A propos des différentes formes de coagulation intravasculaire disséminée observés en chirurgie cardiaque. Mars Med 107:1017-24, 1970 (Fre)
Baillie Y, Blanc T, Monties JR, et al: Phénomène de rejet et coagulation intravasculaire disséminée: étude d'une observation de transplantation cardiaque humaine. Laval Med 41:Suppl:700-5, May 70 (Fre)
Baillie Y, Monties JR, Goudard A, et al: Ventricule unique complexe: anastomose cavopulmonaire.
Ann Chir Thorac Cardiovasc 8:391-5, Oct 69 (Fre)
Baillie Y, Monties JR, Goudard A, et al: Le traitement par l'héparine des hemorragies per et post-operatoires en chirurgie cardiaque: à propos de 121 observations.
Ann Chir Thorac Cardiovasc 9:79-87, Jan 70 (Fre)
Baillie Y, Monties JR, Goudard A, et al: Hémocaprol et accidents allergiques d'origine thérapeutique.
Mars Med 106:637-41, 1969 (Fre)
Baillie Y, Monties JR, Blanc T, et al: Aspects nouveaux du traitement anticoagulant de l'enfant en chirurgie cardiaque. Pediatrie 23:779-86, Oct-Nov 68 (Fre)
Baillie Y see Courbier R
Baillie Y see Gerard R
Baillie Y see Goudard A
Baillie Y see Henry E
Baillie Y see Heuillet G
Baillie Y see Jausseran JM
Baillie Y see Monties JR
Baillie Y see Montiès JR
Baillie Y see Monties JR
Baillie Y see Torresani J
Baillet F, Richard J, Pierquin B: L'association chimiothérapie intra-artérielle et endocuriethérapie par iridium 192 comme traitement à visée curative des T4 de langue mobile (à propos des 18 premiers cas traités à l'Institut Gustave-Roussy jusqu'à 1968 incus. Résultats préliminaires)
J Radiol Electrol Med Nucl 51:529-32, Aug-Sep 70 (Fre)
Baillet F see Pierquin B
Baillet J, Ferrero E, Giudice A, et al: Azioni collaterali, a livello cardiaco, di anestetici locali.
Boll Chim Farm 109:521-7, Sep 70 (Ita)
Baillet J see Guerrin F
Baillet J see Harichaux P
Baillet J see Lorrianx A
Baillet P, Bonnet GF, Charretire J, et al: Rapport sup la crénothérapie des affections allergiques dans les stations thermales Fran caises.
Presse Therm Climat 108:12-34, 1971 (Fre)
Bailleul JP see Maillard E
Bailliart JP, Avrillon J: Une cause rare d'oedème palpébral ou les mésaventures d'une lentille cornéenne.
Bull Soc Ophtalmol Fr 69:815-6, Sep-Oct 69 (Fre)
(Bailliart P): Paul Bailliart.
Ophthalmologica 161:413, 1970
(Bailliart P), Dubois-Poulsen A: Paul Bailliart (1877-1969.
Bull Mem Soc Fr Ophtalmol 83:cxxviicxxx, 1970 (Fre)
Baillie AJ, Sim AK: Activation of the fibrinolytic enzyme system in laboratory animals and in man. A comparative study.
Thromb Diath Haemorrh 25:499-506, 30 Jun 71
Baillie DL see Chovnick A
Baillie EE, Abell MR: Enteritis cystica polyposa.
Am J Clin Pathol 54:643-9, Oct 70
Baillie EE see Roloff DW
Baillie HD see Lee WR
Baillie M: Alcohol and the liver.
Gut 12:222-9, Mar 71 (63 ref.)
Baillie MB see White GB
Baillie P: A continuously recording respiratory calorimeter for rats.
J Physiol (Lond) 212:13P-14P, Jan 71
Baillie P, Meehan FP, Tyack AJ: Treatment of premature labour with orciprenaline.
Br Med J 4:154-5, 17 Oct 70
Baillie P see Tyack AJ
Baillie RD, Hou C, Bragg PD: The preparation and properties of a solubilized respiratory complex from Escherichia coli.
Biochim Biophys Acta 234:46-56, 6 Apr 71
Baillod RA see Knight AH
Baillod RA see Moorhead JF
Baillon JF see Joseph JP
Baillon JM see Dupont M
Baillon R, Orhan J: Place de l'isoprotérénol dans le traitement de certains troubles du rythme.
Therapeutique 45:663-70, Jun-Jul 69 (Fre)
(Baillon-de Looze C): In memoriam: le docteur Camille Baillon-de Looze.
Acta Tuberc Pneumol Belg 61:189-90, May-Aug 70 (Fre)
(Baillou G de), Cone TC Jr: Whooping cough is first described as a disease sui generis by Baillou in 1640.
Pediatrics 46:522, Oct 70
Bailly F see Picon L
Bailly J see Motte G
Bailly du Bois M, Kerdelhué B, Jutisz M: Dosage radio-immunologique de l'hormone folliculo-stimulante (FSH) d'origine ovine.
C R Acad Sci [D] (Paris) 271:1556-9, 28 Oct 70 (Fre)
Bailly-Salin P, Zackiad M, Mathé A, et al: Amours, délices et drogues. Quelques considérations sur le corps, la relation érotique et l'ascèse nirvanique sous l'influence toxicomaniaque.
Ann Med Psychol (Paris) 2:120-6, Jun 70 (Fre)
Bailo U, Fizzi C: Un nuovo farmaco (Migristene) ad attività antiserotoninica ed antistaminica nella terapia di alcuni disturbi ginecologici.
Minerva Ginecol 22:395-7, 15 Apr 70 (Ita)
Bailón Uriza R, Conde BI, Zárate H, et al: Diagnóstico de ruptura de las membranas ovulares. Método

colorimétrico con sulfato azul de Nilo.
Ginecol Obstet Mex 27:569-73, May 70 (Spa)
Bailón Uriza R see Ruiz Velasco V
Baily ED see Jennings BR
Baily GV see Gothi GD
Baily NA, Crepeau RL: Capabilities of a single scan TV-radiographic system for digital data acquisition.
Invest Radiol 6:273-9, Jul-Aug 71
Baily NA, Lasser EC, Crepeau RL: Holographic image reconstruction from planigraphic sections.
Invest Radiol 6:221-4, May-Jun 71
Baily NA, Fearlman AL, Lasser EC: Holographic storage of roentgenogram images.
Radiology 99:190-1, Apr 71
Baima JA see Wepprecht KR
Baima-Bollone PL: Suicidio con solfato di rame.
Minerva Medicoleg 90:16-8, Jan-Jun 70 (Ita)
Baimai V: Chromosomal polymorphism in Drosophila birchii. J Hered 61:22-34, Jan-Feb 70
Baĭmuradov TB: Dopustimye ostatki butifosa v kormakh. Veterinariia 8:74-5, Aug 70 (Rus)
Bain AD, Barrett HS: Congenital bowing of the long bones. Lancet 1:1244, 12 Jun 71
Bain AD see Reed GB
Bain AM: Supraspinatus tendinitis.
Physiotherapy 57:17-20, Jan 71
Bain B: Pacemakers and the people who need them.
Am J Nurs 71:1582-5, Aug 71
Bain B see Lebrun A
Bain BJ see Landy PJ
Bain DJ: Vocational training for general practice.
Br Med J 3:53, 3 Jul 71
Bain GG: Distribution, dose dependency, and effect of donor presensitization on liver infiltration in the graft-versus-host reaction.
Transplantation 9:383-94, Apr 70
Bain HW see Russell NA
Bain LS see Hart FD
Bain O: Cycle evolutif de l'Heterakidae Strongyluris brevicaudata (Nematoda). Mise en évidence de deux mues dans l'oeuf.
Ann Parasitol Hum Comp 45:637-53, Sep-Oct 70 (Fre)
Bain O: Morphologie larvaire de Setaria labiatopapillosa (Nematoda, Filarioidea) chez Aedes aegypti.
Ann Parasitol Hum Comp 45:431-9, Jul-Aug 70 (Fre)
Bain O: La cellule R1 des microfilaires (Nematoda), initiale du mésenchyme.
Ann Parasitol Hum Comp 45:227-35, Mar-Apr 70 (Fre)
Bain O, Philippon B: Mécanisme de la traversée de la paroi stomacale par les microfilaires chez Anopheles stephensi et Simulium damnosum. Mise en évidence d'un séjour des microfilaires dans l'épithélium digestif.
Ann Parasitol Hum Comp 45:295-320, May-Jun 70 (Fre)
Bain O see Chabaud AG
Bain O see Rioux JA
Bain WH see Sallam IA
Bainborough AR, Jericho KW: Cor pulmonale secondary to talc granulomata in the lungs of a drug addict. Can Med Assoc J 103:1297-8, 5 Dec 70
Bainbridge J: Hospital austerity--B.C. style.
Can Hosp 47:29 passim, Dec 70
Bainbridge J: The combined administration of two hospitals. Can Hosp 48:34 passim, May 71
Bainbridge JG: The inhibitory effect of amphetamine on exploration in mice.
Psychopharmacologia 18:314-9, 1970
Bainbridge JG, Labhsetwar AP: The role of oestrogens in spontaneous ovulation: location of site of action of positive feedback of oestrogen by intracranial implantation of the anti-oestrogen I.C.I. 46474.
J Endocrinol 50:321-7, Jun 71
Baines MG, Eidinger D: Studies of tolerance to organ antigens. The immune response to A-Jax strain mouse organs in normal and A-Jax strain mouse liver tolerant rabbits. Can J Microbiol 17:467-76, Apr 71
Baines WD see Zingg W
Bains ME see Ramsden D
Baintner K Jr: Urinary excretion of colostral trypsin inhibitor in neonatal pigs.
Life Sci [II] 9:847-9, 8 Aug 70
Baintner K Jr see Veress B
Bainton CR, Mitchell RA: Effect of skin cooling on exercise ventilation in the awake dog.
J Appl Physiol 30:370-7, Mar 71
Bainton CR, Severinghaus JW: Modification of the radiometer BMS-3 electrode system to improve thermal stability. Anesthesiology 33:548-50, Nov 70
Bainton D see Elwood PC
Bainton D see Rhodes J
Baiocchi F, Tonietto G, Vidal M, et al: Contributo alla conoscenza dei rapporti fra Trasylol e curari depolarizzanti.
Acta Anaesthesiol (Padova) 20:867-79, Sep-Oct 69 (Ita)
Baiocchi P see Valenti B
Baiocco G, Chidichimo G: Quadri di insufficienza renale acuta post-operatoria nel paziente cardiochirurgico.
Acta Anaesthesiol (Padova) 20:833-45, Sep-Oct 69 (Ita)
Baiocco G, Chidichimo G: Anestesia e itteri post-operatori dopo chirurgia a cuore aperto.
Acta Anaesthesiol (Padova) 20:847-66, Sep-Oct 69 (Ita)
Baiocco G, Chidichimo G: L'assistenza respiratoria nel cardiopatico operato in C.E.C.
Acta Anaesthesiol (Padova) 20:555-74, May-Jun 69 (Ita)
Baiocco G, Marsocci G, Sprovieri L, et al: La nostra esperienza in tema di anestesia nella chirurgia a cuore aperto.
Acta Anaesthesiol (Padova) 20:483-99, May-Jun 69 (Ita)
Baiocco G see Marsocci G
Baiotti G see Volterrani U
Bair ML, Larsen EM: A study of some glycine and leucine peptide complexes of copper, nickel, and zinc.
J Am Chem Soc 93:1140-8, 10 Mar 71
Bafrakova A see Baev I
Baframova RA see Abduliaev KhI
Bairati A, Vitellaro L: Particolari ultrastrutturali delle fibre di elastodina.
Boll Soc Ital Biol Sper 47:88-90, 15 Feb 71 (Ita)
Baird A, Widdowson EM, Cowley JJ: Effects of calorie and protein deficiencies early in life on the subsequent learning ability of rats.
Br J Nutr 25:391-403, May 71
Baird CL: Transvenous pacemaking--a bedside technique. Br Heart J 33:191-2, Mar 71
Baird CL Jr: Aberrant ventricular conduction or ventricular tachycardia? Chest 59:696-7, Jun 71
Baird CL Jr, Bowyer JV: Cardiac pacing.
Am Fam Physician 3:84-93, May 71
Baird CW see Melick RA
Baird D: The Abortion Act 1967. (a). The advantages and disadvantages. R Soc Health J 90:291-5, Nov-Dec 70
Baird DA see Hall DJ
Baird DM, McCampbell HC, Allison JR: Limited-fed diets equal in total protein and energy to full-fed diets for pigs in drylot and pasture.
J Anim Sci 33:390-3, Aug 71
Baird DT, Cockburn F, Galbraith A, et al: Formation of progesterone and pregnenolone from (14C)cholesterol by the intact mid-term human foeto-placental unit perfused in vitro.
J Endocrinol 49:xxxii, Mar 71
Baird DT, Collett RA, Land RB: The pattern of progesterone secretion by the autotransplanted ovary of the ewe in response to ovine luteinizing hormone and HCG. J Reprod Fertil 25:305-9, May 71
Baird DT see Fraser IS
Baird DT see Rado A
Baird DT see Robins SP
Baird GD see Heitxman RJ
Baird GD see Heitxmann RJ
Baird GD see Herriman ID
Baird GG see Scott P
Baird GR see Kollar EJ
Baird IM: Obesity and coronary heart disease.
Postgrad Med J 47:30-2, Jan 71
Baird JD: Short-term hormonal responses to oral glucose in normal and abnormal energy metabolism.
Proc Nutr Soc 30:26-36, May 71
Baird JD, Hutchins DR, Lepherd EE: Phenothiazine poisoning in a thoroughbred horse.
Aust Vet J 46:496-9, Oct 70
Baird JK, Cunningham WL: Properties of an alpha-mannosidase from Streptomyces WL6.
Biochem J 120:18P, Dec 70
Baird JR, Spilker BA: Inotropic effects of thyroxine and related compounds on guinea-pig left atria in vitro. Br J Pharmacol 40:526-7, Nov 70
Baird L see Golden P
Baird MB, Clark AM: X-ray induced life-shortening mutations in Habrobracon: a genetic approach to senescence and duration of life.
Exp Gerontol 6:1-8, 1 Feb 71
Baird MB see Samis HV Jr
Baird RJ, Ameli FM: The changes in intramyocardial pressure produced by acute ischemia.
J Thorac Cardiovasc Surg 62:87-94, Jul 71
Baird RJ, Shah PA, Ameli FM: The initial flow through an internal mammary artery implanted into the myocardium.
J Thorac Cardiovasc Surg 61:456-60, Mar 71
Baird RJ, Tutassaura H, Miyagishima RT: Saphenous vein bypass grafts to the arteries of the ankle and foot.
Ann Surg 172:1059-63, Dec 70
Baird RJ, Tutassaura H, Miyagishima RT: Use of the left renal vein for portal decompression.
Ann Surg 173:551-3, Apr 71
Baird RJ, Tutassaura H, Miyagishima R: Emergency portal decompression. A review of 31 patients operated upon via a midline approach.
Arch Surg 103:73-5, Jul 71
Baird S, Santa J, Weissman I: Anti-theta antisera may contain anti-allotype contamination.
Nature [New Biol] 232:56, 14 Jul 71
Baird WL, Bradford EM, Campbell D, et al: CT1341: further studies in man. Br J Anaesth 43:722-3, Jul 71
Baird WM see Ablin RJ
Baird-Parker AC: Symposium on microbial changes in foods. Factors affecting the production of bacterial food poisoning toxins.
J Appl Bacteriol 34:181-97, Mar 71
Baird-Parker AC, Boothroyd M, Jones E: The effect of water activity on the heat resistance of heat sensitive and heat resistant strains of salmonellae.
J Appl Bacteriol 33:515-22, Sep 70
Bairov GA, Abkin DE, Posdnev MP: Operativnoe udalenia inorodnykh tel iz dvenadtsatiperstnoĭ kishki u detef. Klin Khir 9:25-7, Sep 70 (Rus)
Bairov GA, Lebedeva AP: Opukholi i kisty sredostenia u detef. Vestn Khir 105:99-106, Aug 70 (Rus)
Bairov GA, Parnes DI: Posleoperatzionnaia prodlennaia peridural'naia anesterzila u detef.
Vestn Khir 103:98-102, Aug 69 (Rus)
Bairov GA, Shapkina AP: Povrezhdenila pecheni u detef. Vestn Khir 104:102-8, Apr 70 (Rus)
Bairov GA, Shapkina AP: Povrezhdenila pecheni u novorozhdennykh.
Khirurgiia (Mosk) 46:9-12, Jul 70 (Rus)
Bafrychenko TA see Bushueva SI
Bafshev UA see Panchenko VM
Baisheva N see Skipetrov VP
Baisi F, Palagi R, Moggi G: Anticorpi anti-placenta nel siero di gravide e puerpere gestosiche.
Minerva Ginecol 22:713-5, 13 Jul 70 (Ita)
Baisi F see Macchia A
Baïsset A, Garrigues M, Montastruc P: Effet de la pancréatectomie sur la polyuro-polydipsie du chien en diabète insipide.
C R Soc Biol (Paris) 164:665-7, 1970 (Fre)
Baïsset A, Garrigues M, Montastruc P: Influence du propranolol et de la phentolamine sur la vasodilatatin par l'acétylcholine d'un territoire perfusé.
Therapie 26:191-5, Jan-Feb 71 (Fre)
Baïsset A, Montastruc P: Effects métaboliques ded peptides neuro-hypophysaires.
Actual Pharmacol (Paris) 22:141-67, 1969 (Fre)
Baïsset A, Montastruc P, Tran MA: Influence de l'acidose respiratoire sur l'effet bronchique de la noradrénaline, de l'adrénaline et de l'isoprénaline.
C R Soc Biol (Paris) 164:1132-6, 1970 (Fre)
Baïsset A, Montastruc P, Tran MA: Influence de l'acidose respiratoire sur l'effet cardio-accélérateur des catécholamines.
C R Soc Biol (Paris) 164:460-4, 25 Sep 70 (Fre)
Baissus C see Dayan L
Baisted DJ see Green TR
Baĭtiakov VV: K vozrastnoĭ kharakteristike slizistoĭ obolochki gortani i trakhei u detef.
Vestn Otorinolaringol 32:43-6, Sep 70 (Rus)
Baĭturin MA: Primenenie mikroélementov z zhivotnovodstve Kazakhstana.
Veterinariia 7:25-8, Jul 70 (Rus)
Baĭura IuD: Elektronnomikroskopicheskie issledovaniia proniknoveniia aérozolia okisi medi iz legkikh v krov' i vnutrennie organy.
Biull Eksp Biol Med 68:105-8, Oct 69 (Rus)
Baĭzhanov T see Zhukov-Vereshnikov NN
Baĭzhomartov MS, Dreĭzin RS, Prozorovskiĭ SV, et al: Eksperimental'noe vosproizvedenie infektsii, vyzvannoĭ Mycoplasma pneumoniae i respiratorno-sintsitial'nym virusom na sosunkakh khlopkovykh krys.
Vopr Virusol 15:469-7, Jul-Aug 70 (Rus)
Baĭzhomartov MS, Dreĭzin RS, Prozorovskiĭ SV: Issledovanie assotsiativnykh svoĭstv mikoplazmy pneumoniae i respiratorno-sintsitial'nogo virusa v kul'ture kletok.
Vopr Virusol 16:36-41, Jan-Feb 71 (Rus)
Bajaj JS, Bansal DD, Gupta SK: [Synalbumin insulin antagonism in northern India]
Acta Diabetol Lat 8:288-94, Mar-Apr 71 (Mul)
Bajaj JS, McMaster D, Vallance-Owen J: Further studies on the incidence of the synalbumin insulin antagonist. Diabetologia 7:136-8, Jun 71
Bajaj JS, Vallance-Owen J: Insulin antagonism of normal and diabetic albumin after liver perfusion.
Lancet 1:16-7, 2 Jan 71
Bajaj JS, Vallance-Owen J: Variations in synalbumin insulin antagonism during tolbutamide tolerance test.
Diabetologia 7:133-5, Jun 71
Bajaj JS see Singh SM
Bajaj JS see Vallance-Owen J
Bajaj P, Vaishnava S, Dewan M: Follow up of nephrobiopsied nephrotics on "alternate day" steroids. Indian Pediatr 7:49-53, Jan 70
Bajaj S, Mickelsen O, Baker LR, et al: The quality of protein in various lines of peas.
Br J Nutr 25:207-12, Mar 71
Bajaj VE see Mahajan KK
Bajaj VR see Singh PI
Bajan A see Poláček A
Bajan A see Virsík K
Bajandina CN see Klimansky VA
Bajardi A, Fantato S: La riparazione tegumentaria delle lesioni della mano.
Minerva Ortop 20:14-21, Jan-Feb 69 (Ita)
Bajardi F: Gynäkologische Zytodiagnostik in der Allgemeinpraxis.
Osterr Z Erforsch Bekaempf Krebskr 25:222-36, 1970 (Ger)
Bajardi F: Anwendungsgebiete und Resultate der Zytodiagnostik.
Wien Med Wochenschr 120:557-63, 15 Aug 70 (99 ref.) (Ger)
Bajardi F: Anwendungsgebiete und Resultate der Zytodiagnostik.
Wien Med Wochenschr 120:557-63, 15 Aug 70 (Ger)
Bajardi F, Kastner H: Zytologische Untersuchungen der nichtaktierenden, sezernierenden Mamma.
Wien Klin Wochenschr 83:306-9, 30 Apr 71 (Ger)
Bajatzadeh M see Pálsson JO
Bajatzadeh M see Walter H
Bajdekoff B see Kleine-Natrop HE
Bajema SL see Ricker HA
Bajer A, Nedbal J: Temporobazální svody v elektroencefalografickém průkazu epileptického ohniska. Cesk Neurol 34:139-46, May 71 (Cze)
Bajerska A see Liniecki J
Bajgar J: Inhibition of acetylcholinesterase in different parts of the brain of mice by isopropyl methylphosphonofluoridate in vitro and in vivo.
Arch Toxikol 27:233-41, 1971
Bajgar J, Patočka J: Inhibice lidské acetyl- a butyrylcholinesteráza bufotenienem in vitro.
Sb Ved Pr Lek Fak Karlovy Univ [Suppl] 13:Suppl 2:229+, 1970 (Cze)
Bajgar J, Patočka J, Ornst F, et al: Subcellular distribution of acetylcholinesterase activity in human brain caudate nucleus. J Neurochem 18:529-30, Mar 71
Bajgar J, Urban R: Aktivita acetylcholinesterázy v různých částech krysího mozku.
Sb Ved Pr Lek Fak Karlovy Univ [Suppl] 13:Suppl 2:219+, 1970 (Cze)
Bajgar J, Zlíkovský V: Partial characterization of soluble acetylcholinesterase isoenzymes of the rat brain. J Neurochem 18:1609-14, Sep 71
Bajgar J see Patočka J
Bajkay G, Török E, Rausch J, et al: Spätresultate bei der Kardioversion.
Z Kreislaufforsch 60:42-9, Jan 71 (Ger)
Bajkó B see Toró A
Bajković N see Crkvenjakov R
Bajolet A see Hardel M
Bajpai PC: Magnesium metabolism in health and disease of children. Indian Pediatr 8:133-6, Apr 71
Bajpai PC, Misra PK, Tandon PN, et al: Brain biopsy in infantile tremor syndrome.
Indian J Med Res 59:413-8, Mar 71
Bajpai PC, Sethi VK, Sharma NL, et al: Intracellular magnesium in malnutrition.
Indian Pediatr 7:41-5, Jan 70
Bajpai PC see Misra PK
Bajpai PC see Wakhlu I
Bajpai S see Bhargava KN

Bajtai A, Juhasz J: On some peculiar pathological features of lung scar cancer.
Arch Ital Patol Clin Tumori 12:95-108, Jan-Jun 69
Bajtai A see Figus A
Bajtai A see Simon L
Bajusz E see Cantin M
Bajuzíková A see Kukura J
Bajželj-Hrženjak T, Gros A, Popović M: The cerebrosides of bovine heart muscle.
Chem Phys Lipids 4:257-60, Aug 70
Bak AF see Li CL
Bak AL, Christiansen C, Stenderup A: Bacterial genome sizes determined by DNA renaturation studies.
J Gen Microbiol 64:377-80, Dec 70
Bak AL, Stenderup A: Deoxyribonucleic acid homology among some species within the genus Candida.
Antonie van Leeuwenhoek 35:Suppl:A11, Jun 69
Bak AL see Christiansen C
Bak AL see Stenderup A
Bak LJ see Christ JF
Bak LJ see Parisek J
Bak LJ see Yamamoto C
Bak RC: The phallic woman: The ubiquitous fantasy in perversions. Psychoanal Study Child 23:15-36, 1968
Bak RC: Object-relationships in schizophrenia and perversion. Int J Psychoanal 52:235-42, 1971
Bak V see Macků F
Bak-Pedersen K, Tos M: Mukøse glandler ved kronisk sekretorisk otitis media.
Nord Med 85:222, 18 Feb 71 (Dan)
Bak-Pedersen K see Tos M
Bakaeva RM, Samsonov GV: Izuchenie nekotorykh fiziko-khimicheskikh svoĭstv novobiotsina.
Antibiotiki 15:985-8, Nov 70 (Rus)
Bakaf EA: Mikrofonnyĭ otvet ulitki v norme i patologii (obzor tekushchef literatury.
Zh Ushn Nos Gorl Bolezn 31:103-7, May-Jun 71 (52 ref.) (Rus)
Bakaf SM, Bilaf VI, Strizhevskaia AIa: Zbahachennia m kromitsetamy stryzhniv kukurudzy.
Mikrobiol Zh 31:541-3, Sep-Oct 69 (Ukr)
Bakai D, Goodman LE, Ulfohn A, et al: Enzyme alterable alkylating agents. XI. Clinical trials of an esterase-susceptible water-soluble agent (S-73) for regional chemotherapy. J Surg Res 11:217-23, May 71
Bakalefsik KE see Zaslin DM
Bakalim G: Fractures of radial head and their treatment. Acta Orthop Scand 41:320-31, 1970
Bakalim G, Wilppula E: Fractures of the olecranon. I. Analysis of 109 consecutive cases.
Ann Chir Gynaecol Fenn 60:95-101, 1971
Bakalim G, Wilppula E: Fractures of the olecranon. II. Excision of the fragment and reinsertion of triceps tendon in comminuted fractures.
Ann Chir Gynaecol Fenn 60:102-4, 1971
Bakalim G see Wilppula E
Bakalkin PI, Grinev LI, Zel'tser AK: Rezul'taty pozdnikh operativnykh vmeshatel'stv na nervakh i sosudakh. Voen Med Zh 10:71-2, Oct 70 (Rus)
Bakalova D see Manolova N
Bakamjian VY, Long M, Rigg B: Experience with the medially based deltopectoral flap in reconstructive surgery of the head and neck.
Br J Plast Surg 24:174-83, Apr 71
Bakan P: Handedness and birth order.
Nature (Lond) 229:195, 15 Jan 71
Bakan P: Handedness and hypnotizability.
Int J Clin Exp Hypn 18:99-104, Apr 70
Bakanchikova TI: Biokhimicheskie svoĭstva klebsiell s razlichnoĭ antigennoĭ strukturoĭ.
Zh Mikrobiol Epidemiol Immunobiol 48:42-4, Mar 71 (Rus)
Bakanov MI: Pokazateli kislotno-shchelochnogo ravnovesiia krovi u detef, bol'nykh bronkhial'noĭ astmoĭ. Vopr Okhr Materin Det 15:39-43, Jun 70 (Rus)
Bakanov MI: Narusheniia i puti korrektsii kislotno-shchelochnogo ravnovesiia pri bronkhial'noĭ astme u detef (obzor liteatury)
Vopr Okhr Materin Det 16:20-4, Feb 71 (Rus)
Bakanova DIa see Gil'madinova RSh
Bakardjieva A see Karadjova M
Bakay B: Detection of radioactive components in polyacrylamide gel disc electropherograms by automated mechanical fractionation.
Anal Biochem 40:429-39, Apr 71
Bakay B, Nyhan WL: The separation of adenine and hypoxanthine-guanine phosphoribosyl transferases isoenzymes by disc gel electrophoresis.
Biochem Genet 5:81-90, Feb 71
Bakay L: The extracellular space in brain tumours. II. The sucrose space. Brain 93:699-708, 1970
Bakay L: The extracellular space in brain tumours. I. Morphological considerations. Brain 93:693-8, 1970
Bakay L, Kobayashi T: Cerebral isotope uptake in acute experimental hypercapnic hypoxia.
Exp Neurol 32:303-12, Aug 71
Bakay L see Cares HL
Bakay L see Kobayashi T
Bakay M see Beladi I
Bake B: Distribution of pulmonary blood flow during the valsalva and Müller maneuvers.
Scand J Clin Lab Invest 27:307-14, Jun 71
Bakeeva LE, Grinius LL, Jasaitis AA, et al: Conversion of biomembrane-produced energy into electric form. II. Intact mitochondria.
Biochim Biophys Acta 216:13-21, 4 Aug 70
Baker AB, Wilson AM, Hahn CE: The alveolar pressure response to a step function flow or pressure wave.
Br J Anaesth 43:204, Feb 71
Baker AB see Babington PC
Baker AB see Jain VK
Baker AB see Meier MJ
Baker AD, Betteridge D, Kemp NR, et al: Application of photoelectron spectrometry to pesticide analysis. II. Photoelectron spectra of hydroxy-, and halo-alkanes and halohydrins. Anal Chem 43:375-81, Mar 71
Baker AG see Mudd S
Baker AG Jr, Roberts B, Berkowitz HD, et al: Risk of excision of abdominal aortic aneurysms.
Surgery 68:1129-34, Dec 70
Baker AG Jr see Winegarner FG
Baker AL, Kaplan MM, Wolfe HJ, et al: Liver disease associated with early syphilis.
N Engl J Med 284:1422-3, 24 Jun 71
Baker AP, Munro JR: Multiglycosyltransferase system of canine respiratory tissue. Uridine diphosphate galactose: mucin galactosyltransferase.
J Biol Chem 246:4358-62, 10 Jul 71
Baker AR, Borsos T, Colten HR: Cytotoxic action of antiserum and complement: quantification with a colony inhibition method. Immunology 21:33-43, Jul 71
Baker AR see Shipley WU
Baker AS: Family practice: present and future.
SD J Med 24:12-4 passim, Feb 71
Baker AW: Deaths due to heat stroke and heat exhaustion. Med Leg Bull 182:1-6, Jun 68
Baker BE, Cook HW, Teal JJ: Muskox (Ovibos moschatus) milk. I. Gross composition, fatty acid, and mineral constitution. Can J Zool 48:1345-7, Nov 70
Baker BE, Cook HW, Bider JR, et al: Snowshoe hare (Lepus americanus) milk. I. Gross composition, fatty acid, and mineral constitution.
Can J Zool 48:1349-52, Nov 70
Baker BE see Tran VD
Baker BI, Ball JN: Background adaptation and the pituitary in teleost fishes.
J Endocrinol 48:xxvi-xxvii, Sep 70
Baker BL, Ward MH: Reinforcement therapy for behavior problems in severely retarded children.
Am J Orthopsychiatry 41:124-35, Jan 71
Baker BL, Yu YY: The thyrotropic cell of the rat hypophysis as studied with peroxidase-labeled antibody. Am J Anat 131:55-71, May 71
Baker BN, Williams TP: Photolysis of metarhodopsin. I. Rate and extent of conversion to rhodopsin.
Vision Res 11:449-58, May 71
Baker BN see Incardona NL
Baker BN see Williams TP
Baker BR, Ashton WT: Irreversible enzyme inhibitors. CLXXVI. Active-site-directed irreversible inhibitors of dihydrofolate reductase derived from 4,6-diamino-1,2-dihydro-2,2-dimethyl-1-phenyl-s-triazine by ether bridging to a terminal sulfonyl fluoride. J Med Chem 13:1149-54, Nov 70
Baker BR, Ashton WT: Irreversible enzyme inhibitors. 178. Active-site-directed irreversible inhibitors of dihydrofolate reductase derived from 1-(4-benzyloxy-3-chlorophenyl)-4,6-diamino-1,2-dihydro-2,2-dimethyl-s-triazine with a terminal sulfonyl fluoride. J Med Chem 13:1161-5, Nov 70
Baker BR, Ashton WT: Irreversible enzyme inhibitors. CLXXIX. Active-site-directed irreversible enzyme inhibitors of dihydrofolate reductase from 1-(3-chlorophenyl)-4,6-diamino-1,2-dihydro-2,2-dimethyl-s-triazine with oxyamide bridges to a terminal sulfonyl fluoride.
J Med Chem 13:1165-70, Nov 70
Baker BR, Cory M: Irreversible enzyme inhibitors. 180. Irreversible inhibitors of the C'1a component of complement derived from m-(phenoxypropoxy)benzamidine and phenoxyacetamide. J Med Chem 14:119-25, Feb 71
Baker BR, Gibson RE: Irreversible enzyme inhibitors. 181. Inhibition of brain choline acetyltransferase by derivatives of 4-stilbazole.
J Med Chem 14:315-22, Apr 71
Baker BR, Vermeulen NM, Ashton WT, et al: Irreversible enzyme inhibitors. 173. Cure of Walker 256 ascites by reversible and irreversible inhibitors of dihydrofolic reductase derived from 1-(substituted-phenyl)-4,6-diamino-1,2-dihydro-2,2-dimethyl-s-triazine. J Med Chem 13:1130-40, Nov 70
Baker BR, Vermeulen NM: Irreversible enzyme inhibitors. CLXXV. Irreversible inhibition of purified dihydrofolic reductase. J Med Chem 13:1143-8, Nov 70
Baker BR, Vermeulen NM: Irreversible enzyme inhibitors. CLXXVII. Active-site-directed irreversible inhibitors of dihydrofolate reductase derived from 4,6-diamino-1,2-dihydro-2,2-dimethyl-1-(phenylalkylphenyl)-s-triazines. II.
J Med Chem 13:1154-60, Nov 70
Baker BR see Ryan AJ
Baker C: Therapeutic recreation for exceptional children. J Rehabil 37:32-4, Jan-Feb 71
Baker CA see Smith HL
Baker CB see Bigelow WG
Baker CG: Transfer RNA and transfer RNA modification in differentiation and neoplasia. Introductory remarks. Cancer Res 31:598, May 71
Baker CG: Assessments of new methods of cancer therapy. Postgrad Med 48:119-23, Nov 70
Baker CG: Opportunities for progress against cancer.
Med Ann DC 40:425-9, Jul 71
Baker CH: Relationships between renal vascular volume and blood flow resistance.
Am J Physiol 219:1337-41, Nov 70
Baker CH see Moore JC
Baker CJ: Primary spinal epidural abscess.
Am J Dis Child 121:337-9, Apr 71
Baker CJ, Rudolph AJ: Congenital ring constrictions and intrauterine amputations.
Am J Dis Child 121:393-400, May 71
Baker CM, Crotzier G, Stratil A, et al: Identity and nomenclature of some protein polymorphisms of chicken eggs and sera.
Adv Genet 15:147-74, 1970 (64 ref.)
Baker CN see Klein GC
Baker D, Stacey MJ: Rabbit intrafusal muscle fibres.
J Physiol (Lond) 210:70P-72P, Sep 70
Baker D, Telfer MA, Richardson CE, et al: Chromosome errors in men with antisocial behavior. Comparison of selected men with Klinefelter's syndrome and XYY chromosome pattern. JAMA 214:869-78, 2 Nov 70
Baker DA see Rosenthal A
Baker DG see Skougaard MR
Baker DH, Allen NK, Boomgaardt J, et al: Failure of excess glycine to aggravate choline-deficiency perosis in the young chick. Poult Sci 49:1753-4, Nov 70
Baker DH, Allen NK, Boomgaardt J, et al: Quantitative aspects of D- and L-tryptophan utilization by the young pig. J Anim Sci 33:42-6, Jul 71
Baker DH see Graber G
Baker DH see Harris RD
Baker DH see Sagerman RH
Baker DJ, Lindop PJ: Oxygen cathode measurements in the mouse testis. Phys Med Biol 15:263-70, Apr 70
Baker DM: Fracture of the humeral shaft associated with ipsilateral fracture dislocation of the shoulder: report of a case. J Trauma 11:532-4, Jun 71
Baker E: Diagnosis and management of clinical allergy.
J Am Vet Med Assoc 157:1607-15, 1 Dec 70
Baker E, Morgan EH: Iron transfer across the perfused rabbit placenta. Life Sci [II] 9:765-72, 8 Jul 70
Baker E, Morgan EH: Studies on the mechanism of interaction between rabbit transferrin and reticulocytes. J Cell Physiol 77:377-84, Jun 71
Baker E see Hall RR
Baker EE see McNicol LA
Baker EF: Sodium transfer to cerebrospinal fluid in functional psychiatric illness.
Can Psychiatr Assoc J 16:167-70, Apr 71
Baker EG: Alteration in width of maxillary arch and its relation to sutural movement of cranial bones.
J Am Osteopath Assoc 70:559-64, Feb 71
Baker EM, Hodges RE, Hood J, et al: Metabolism of 14C- and 3H-labeled L-ascorbic acid in human scurvy.
Am J Clin Nutr 24:544-54, Apr 71
Baker EM 3d, Hammer DC, March BC, et al: Ascorbate sulfate: a urinary metabolite of ascorbic acid in man.
Science 173:836-7, 27 Aug 71
Baker EN, Dodson G: X-ray diffraction data on some crystalline varieties of insulin.
J Mol Biol 54:605-9, 28 Dec 70
Baker F, Baker L, Zoltun R, et al: Effectiveness of the Rashkind procedure in transposition of the great arteries in infants. Circulation 43:Suppl 1:1-6, May 71
Baker F, O'Brien G: Intersystems relations and coordination of human service organizations.
Am J Public Health 61:130-7, Jan 71
Baker F, Schulberg HC, Yager J, et al: Problems of a centralised department in a decentralised mental hospital. Soc Sci Med 4:239-52, Aug 70
Baker F see Howard LA
Baker FH see Weinstein GW
Baker FL see York DH
(Baker G), Waldron HA: The Devonshire colic. (Sir George Baker), (James Hardy).
J Hist Med 25:383-413, Oct 70
Baker G, Pimstone B: The management of recurrent thyrotoxicosis after thyroidectomy.
S Afr Med J 45:646-8, 12 Jun 71
Baker G see Epstein S
Baker GG see Carter JD
Baker GH, Powell MR: External localization of experimental abscesses: scanning staphylococcal abcesses with antibody to staphylococcus.
Invest Radiol 6:268-72, Jul-Aug 71
Baker GL: Care of the low birth weight infant.
J Iowa Med Soc 59:723-7, Aug 69
Baker GL see Steglak LD
Baker H: A question of witness.
Nurs Times 67:691-4, 10 Jun 71
Baker H: Some hazards of methotrexate treatment of psoriasis.
Trans St Johns Hosp Dermatol Soc 56:111-6, 1970 (62 ref.)
Baker H: Psoriasis--clinical features.
Br Med J 3:231-3, 24 Jul 71
Baker H: Aerosol mists. Lancet 2:162-3, 17 Jul 71
Baker H: Liver damage and methotrexate.
Br Med J 2:776, 26 Jun 71
Baker H: Erythropoietic protoporphyria provoked by iron therapy. Proc R Soc Med 64:610-1, Jun 71
Baker H, Almeyda J: Drug reactions and interactions.
Br J Dermatol 83:424-7, Sep 70 (18 ref.)
Baker H see Almeyda J
Baker H see Levantine AV
Baker H see Thomson AD
Baker HD: Professional corporations. Comparison of corporation and self-employed retirement plan.
J Iowa Med Soc 60:587 passim, Aug 70
Baker HD see Prestrude AM
Baker HD see Wildman KN
Baker HJ: Some considerations in the operation of a field medical laboratory system.
Milit Med 135:356-61, May 70
Baker HJ, Green R: Treatment of transsexualism.
Curr Psychiatr Ther 10:88-99, 1970
Baker HL Jr: The clinical usefulness of magnification. Cerebral angiography. Radiology 98:587-94, Mar 71
Baker HL Jr see Lippman HH
Baker WL Jr see Sandok BA
Baker HM, Corcoran PJ, Spain WT, et al: Medical education in Evansville--yesterday today and tomorrow. J Indiana State Med Assoc 63:1281-8, Nov 70
Baker HN see Alworth WL
Baker HW, Best JB, Burger HG: Arginine-infusion test for growth-hormone secretion. Lancet 2:1193, 5 Dec 70
Baker HW see Tansy MF
Baker IA, Collins JV, Evans TR: Prophylaxis of ventricular dysrhythmias following acute myocardial infarction: a double-blind trial of continuous intravenous infusion of lignocaine.
Guys Hosp Rep 120:1-7, 1971
Baker IA see Jarrett RJ
Baker IA see Lascelles RG
Baker ID, Price CJ: The use of immobilon.
Vet Rec 87:727-8, 5 Dec 70
Baker J: Survey on suicides and accidental poisoning.
Nurs Times 67:258-61, 4 Mar 71
Baker J, Lillicrap SC, Stanley D: The use of caesium in the intracavitary treatment of gynaecological cancer.
Br J Radiol 44:237, Mar 71
Baker J see Arkin AM
Baker J see Leat WM
Baker JA, Chatfield PV: Synthesis of derivatives of thiazolo[4,5-d]pyrimidine. II.
J Chem Soc [Org] 18:2478-84, 1970
Baker JA see House JA

**Baker JL** see **Bartels RJ**
**Baker JM** see **Selim D**
**Baker JM** see **Thomas MD**
**Baker JP** see **O'Donohue WJ Jr**
**Baker JP** see **Shapiro W**
**Baker JR:** Salmonellosis in the horse.
Br Vet J 126:100-5, Feb 70
**Baker JR:** Micro-crenation of infected erythrocytes.
Trans R Soc Trop Med Hyg 65:102, 1971
**Baker JR, Faull WB, Rankin JE:** An outbreak of salmonellosis in sheep. Vet Rec 88:270-7, 13 Mar 71
**Baker JR, McConnell E, Kent DC, et al:** Human trypanosomiasis in Ethiopa. Ecology of Illubabor Province and epidemiology in the Baro River area.
Trans R Soc Trop Med Hyg 64:523-30, 1970
**Baker JR** see **Gouvelis A**
**Baker JR** see **Granholm NH**
**Baker JR** see **McConnell E**
**Baker JT, Harvey RF:** Bowel habit in thyrotoxicosis and hypothyroidism. Br Med J 1:322-3, 6 Feb 71
**Baker JT** see **Keeling DH**
**Baker JT** see **Schroeder HA**
**Baker JW:** The medical profession at a crossroads.
Am J Surg 122:137-41, Aug 71
**Baker JW** see **Douglas B**
**Baker KB, Westwood A:** Erysipelas in the guinea-fowl.
Vet Rec 88:108-9, 23 Jan 71
**Baker KP:** Parasitic skin diseases of dogs and cats.
Vet Rec 87:452-9, 17 Oct 70
**Baker KP:** Intradermal tests as an aid to the diagnosis of skin disease in dogs.
J Small Anim Pract 12:445-52, 8 Aug 71
**Baker KP, Grimes TD:** Cutaneous lesions in dogs associated with hookworm infestation.
Vet Rec 87:376-9, 26 Sep 70
**Baker L:** The management of some aspects of lower venous disorders. S Afr J Surg 8:19-21, 1970
**Baker L** see **Baker F**
**Baker L** see **Balsam MJ**
**Baker L** see **Gambetti P**
**Baker L** see **Yakovac WC**
**Baker LE** see **Valentinuzzi ME**
**Baker LN** see **Zartman DL**
**Baker LR** see **Bajaj S**
**Baker M** see **Dorzab J**
**Baker MH** see **Goldberg LS**
**Baker MK** see **Goldman AS**
**Baker ML, Hewitt RR:** Influence of thymine starvation on the integrity of deoxyribonucleic acid in Escherichia coli. J Bacteriol 105:733-8, Mar 71
**Baker ML** see **Dalrymple GV**
**Baker N, Lynen F:** Factors involved in fatty acyl CoA desaturation by fungal microsomes. The relative roles of acyl CoA and phospholipids as substrates.
Eur J Biochem 19:200-10, 11 Mar 71
**Baker N** see **Schotz MC**
**Baker NF, Walters GT:** Anthelmintic efficacy of cambendazole in cattle. Am J Vet Res 32:29-33, Jan 71
**Baker NF** see **Russell SW**
**Baker NM:** A prune belly (triad syndrome).
Cent Afr J Med 17:66-8, Mar 71
**Baker PC:** Multiple forms of monoamine oxidase in developing Xenopus. Experientia 27:245-6, 15 Mar 71
**Baker PC:** Analysis of detergent extracts of developing Xenopus laevis by microelectrophoresis.
Acta Embryol Exp (Palermo) 3:221-6, 1970
**Baker PC, Orr E:** The effects of iproniazid upon brain size and larval behavior of developing Xenopus laevis.
Acta Embryol Exp (Palermo) 1:3-8, 1971
**Baker PF, Crawford AC:** Sodium-dependent transport of magnesium ions in giant axons of Loligo forbesi.
J Physiol (Lond) 218:38P-40P, Jul 71
**Baker PF, Hodgkin AL, Ridgway EB:** Two phases of calcium entry during the action potential in giant axons of Loligo. J Physiol (Lond) 208:80P-82P, Jun 70
**Baker PF, Hodgkin AL, Ridgway EB:** The early phase of calcium entry in giant axons of Loligo.
J Physiol (Lond) 214:33P-34P, Apr 71
**Baker PF, Meves H, Ridgway EB:** Phasic entry of calcium in response to depolarization of giant axons of Loligo forbesi. J Physiol (Lond) 216:70P-71P, Jul 71
**Baker PF, Presley R:** Promotion of polyspermy in the sea-urchin egg by nicotine and its antagonism by curare. J Physiol (Lond) 213:62P-63P, Mar 71
**Baker PJ, Prescott B, Stashak PW, et al:** Characterization of the antibody response to type 3 pneumococcal polysaccharide at the cellular level. 3. Studies on the average avidity of the antibody produced by specific plaque-forming cells.
J Immunol 107:719-24, Sep 71
**Baker PJ, Stashak PW, Amsbaugh DF, et al:** Characterization of the antibody response to type 3 pneumococcal polysaccharide at the cellular level. II. Studies on the relative rate of antibody synthesis and release by antibody-producing cells.
Immunology 20:481-92, Apr 71
**Baker PJ, Stashak PW, Amsbaugh DF, et al:** Characterization of the antibody response to type 3 pneumococcal polysaccharide at the cellular level. I. Dose-response studies and the effect of prior immunization on the magnitude of the antibody response. Immunology 20:469-80, Apr 71
**Baker PJ, Stashak PW, Amsbaugh DF, et al:** Evidence for the existence of two functionally distinct types of cells which regulate the antibody response to type 3 pneumococcal polysaccharide.
J Immunol 105:1581-3, Dec 70
**Baker PL:** SACH heel improves results of ankle fusion.
J Bone Joint Surg [Am] 52:1485-6, Oct 70
**Baker PL, Kantor JH, Kuenzig M, et al:** Ethyl-2-(p-chlorophenoxy)-2-methylpropionate (clofibrate) in experimental fat embolism in rats.
Proc Soc Exp Biol Med 136:84-5, Jan 71
**Baker PL, Kuenzig M, Peltier LF:** Pulmonary lymph in experimental fat embolism. Surgery 69:686-91, May 71
**Baker PR, Shields R:** Haemodynamic effects of portacaval transposition in severe experimental cirrhosis. Br J Surg 57:856-7, Nov 70
**Baker PT** see **Clegg EJ**
**Baker PT** see **Picon-Reategui E**
**Baker R, Doniger J, Tessman I:** Roles of parental and progeny DNA in 2 mechanisms of phage S13 recombination. Nature [New Biol] 230:23-5, 3 Mar 71
**Baker R, Eadie DG:** Closed trauma to the popliteal vessels. Proc R Soc Med 64:667-9, Jun 71
**Baker R, Llinás R:** Electrotonic coupling between neurones in the rat mesencephalic nucleus.
J Physiol (Lond) 212:45-63, Jan 71
**Baker R** see **Taylor H**
**Baker RC** see **Hasiak RJ**
**Baker RD:** The phycomycoses.
Ann NY Acad Sci 174:592-605, 30 Oct 70
**Baker RD:** Las ficomicosis en Latinoamérica.
Rev Lat Am Patol 9:129-41, Jun 70 (8pa)
**Baker RD, George MJ:** Patterns of neutral amino acid uptake along rat small intestine.
Biochim Biophys Acta 225:315-25, 2 Feb 71
**Baker RD, Wall MJ, Long JL:** Intestinal transmural electrical activity: selective effects of mucosal and serosal anaerobiosis.
Biochim Biophys Acta 225:392-6, 2 Feb 71
**Baker RD** see **Layton WL**
**Baker RD** see **Linares G**
**Baker RD** see **Mellish KS**
**Baker RD** see **Robinson R**
**Baker RE:** Replacement of normal reflex behavior with misdirected reflexes in skin-grafted Ronidae.
Brain Res 24:549-50, 18 Dec 70
**Baker RE:** Sudden, natural death.
Med Leg Bull 186:1-5, Oct 68
**Baker RF:** Changing size pattern of newly synthesized nuclear DNA during early development of the sea urchin.
Biochem Biophys Res Commun 43:1415-20, 18 Jun 71
**Baker RF** see **Morel FM**
**Baker RF** see **Wistreich GA**
**Baker RH, Rabbani MG:** Complete linkage in females of Culex tritaeniorhynchus mosquitoes.
J Hered 61:59-61, Mar-Apr 70
**Baker RH, Sakai RK, Miau A:** Linkage group-chromosome correlation in Culex tritaeniorhynchus. Science 171:585-7, 12 Feb 71
**Baker RH** see **Lieux P**
**Baker RH** see **Rabbani MG**
**Baker RJ, Bleier WJ:** Karyotypes of bats of the subfamily Carolliinae (Mammalia; Phyllostomatidae) and their evolutionary implications.
Experientia 27:220-2, 15 Feb 71
**Baker RJ, Lopez G:** Chromosomal variation in bats of the genus Uroderma (Phyllostomatidae).
J Mammal 51:758-9, Nov 70
**Baker RJ** see **Boyd DR**
**Baker RJ** see **Jones JK**
**Baker RK** see **Shai F**
**Baker RL, Cockrem FR:** Selection for body weight in the mouse at three temperatures and the correlated response in tail length. Genetics 65:505-23, Jul 70
**Baker RM, Waters JM Jr:** Use of general duty ambulances as mobile coronary care units.
J Fla Med Assoc 57:22-3, Nov 70
**Baker RN, Cancilla PA, Pollock PS, et al:** Movement of exogenous protein in cerebral edema.
J Neuropathol Exp Neurol 30:138, Jan 71
**Baker RN** see **Mehta AC**
**Baker RP, King HH:** The relationship between the Repression-Sensitization Scale and the Incomplete Sentences Blank.
J Proj Tech Pers Assess 34:492-6, Dec 70
**Baker RP** see **Shaalan M**
**Baker RR** see **Horsley BL**
**Baker RR** see **Huang CL**
**Baker RW, Chothia CH, Pauling P, et al:** Structure and activity of muscarinic stimulants.
Nature (Lond) 230:439-45, 16 Apr 71
**Baker SB, Davey DG:** The predictive value for man of toxicological tests of drugs in laboratory animals.
Br Med Bull 26:208-11, Sep 70 (11 ref.)
**Baker SJ, Mathan VI:** An epidemic of tropical sprue in southern India. II. Epidemiology.
Ann Trop Med Parasitol 64:453-67, Dec 70
**Baker SJ** see **Mathan VI**
**Baker SJ** see **Swaminathan N**
**Baker SL** see **Stanley P**
**Baker SL Jr:** Drug abuse in the United States Army.
Bull NY Acad Med 47:541-9, Jun 71
**Baker SP, Robertson LS, Spitz WU:** Tattoos, alcohol, and violent death. J Forensic Sci 16:219-25, Apr 71
**Baker SP, Spitz WU:** Age effects and autopsy evidence of disease in fatally injured drivers.
JAMA 214:1079-88, 9 Nov 70
**Baker TD** see **Yen YT**
**Baker TG:** Radiosensitivity of mammalian oocytes with particular reference to the human female.
Am J Obstet Gynecol 110:746-61, 1 Jul 71 (159 ref.)
**Baker TG:** Comparative aspects of the effects of radiation during oogenesis. Mutat Res 11:9-22, Jan 71
**Baker TG, Franchi LL:** The fine structure of oogonia and oocytes in human ovaries.
J Cell Sci 2:213-24, Jun 67
**Baker TJ:** Esthetic surgery and the plastic surgeon.
Plast Reconstr Surg 46:380, Oct 70
**Baker TJ, Gordon HL:** The temporal face lift ("mini-lift"). Plast Reconstr Surg 47:313-5, Apr 71
**Baker TJ, Gordon HL:** Chemical face peeling and dermabrasion. Surg Clin North Am 51:387-401, Apr 71
**Baker TR, Oscherwitz M, Corlin R, et al:** Screening and treatment program for mild chronic obstructive pulmonary disease. JAMA 214:1448-55, 23 Nov 70
**Baker VD, Moses AR, Miller WB, et al:** Large-screen image intensification. Radiology 96:685, Mar 71
**Baker WN:** Ileo-rectal anastomosis for Crohn's disease of the colon. Gut 12:427-31, Jun 71
**Baker WR Jr** see **Lindan O**
**Bakerspigel A:** Urease positive variants of Candida guilliermondi.
Antonie van Leeuwenhoek 35:Suppl:A27-8, Jun 69
**Bakerspigel A** see **Malcolm AD**
**Bakewell WE Jr, Ewing JA, Rouse BA, et al:** Experimental psychiatric clerkship for prefreshman medical students. J Med Educ 46:156-63, Feb 71
**Bakhanovich VI** see **Malenchenko AF**
**Bakhareva EN** see **Kamenskiĭ VA**
**Bakhareva ZA** see **Frolova EI**
**Bakhariev Z** see **Angelov AG**
**(Bakherakht A), Petrov BD:** Opyt morskoĭ voennoĭ gigieny. Gig Sanit 35:53-6, Dec 70 (Rus)
**Bakhitova LM:** O vozmozhnostiakh kollateral'nogo krovosnabzheniia razlichnykh otdelov bassetna chetverokholmnoĭ arterii.
Arkh Anat Gistol Embriol 59:82-8, Aug 70 (Rus)
**Bakhle YS, Reynard AM:** Characteristics of the angiotensin I converting enzyme from dog lung.
Nature [New Biol] 229:187-9, 10 Feb 71
**Bakhle YS** see **Alabaster VA**
**Bakhmina LV** see **Vanin AF**
**Bakholdina LP:** Tuberkulezno-allergicheskie zabolevaniia glaz u deteĭ posle protivotuberkuleznoĭ vaktsinatsii. Vestn Oftalmol 5:74-5, 1970 (Rus)
**Bakhrakh EE** see **Taranenko TM**
**Bakhrameeva MV:** Voprosy nauchnoĭ organizatsii truda v uchrezhdeniiakh zdravookhraneniia.
Zdravookhr Ross Fed 15:6-9, Mar 71 (Rus)
**Bakhshandeh K, Nasr K, Haghighi P, et al:** Clubbing and osteoarthropathy associated with primary upper small intestinal lymphoma.
J Trop Med Hyg 74:117-9, May 71
**Bakhshandeh K** see **Nasr K**
**Bakhtadze NN** see **Udalov IuF**
**Bakhtiiarova VL, Tolstopiatov BA:** Angiografiia v diagnostike opukholeĭ miagkikh tkaneĭ konechnosteĭ.
Ortop Travmatol Protez 32:28-32, Jan 71 (Rus)
**Bakhtizina GZ, Khlebnikova NA, Gliev VG:** Morfologicheskoe sostoianie slizistoĭ obolochki zheludka u bol'nykh éndemicheskim éutireoidnym zobom. Vrach Delo 3:116-9, Mar 71 (Rus)
**Bakhuis E, Bos P:** Correlation between growth of Candida lipolytica and size of droplets in the hydrocarbon containing medium.
Antonie van Leeuwenhoek 35:Suppl:F47-8, Jun 69
**Bakhur EA** see **Spotarenko SS**
**Bakhur VT:** O sovremennykh vozzreniiakh v stroiteĭstve psikhiatricheskikh bol'nits.
Zh Nevropatol Psikhiatr 70:1102-3, 1970 (Rus)
**Bakhur VT** see **Kanarefkin KF**
**Bakhvala IuP:** K funktsional'noĭ kharakteristike nesegmentarnykh vstavochnykh nefronov na vkhode spinnogo mozga u krys s éksperimental'nymi zlokachestvennymi novoobrazovaniiami.
Patol Fiziol Eksp Ter 14:75-7, Nov-Dec 70 (Rus)
**Baki A** see **Evans HE**
**Bakija D, Bikjak M:** Merenje Po 2 u krvi pomoću mikrokatodne elektrode.
Plucne Bolesti Tuberk 22:363-73, Oct-Dec 70 (Cro)
**Bakir F** see **al-Bahrani ZR**
**Bakke JL:** Is medical management of hyperparathyrodism ever justified?
Northwest Med 69:854-5, Nov 70
**Bakke JL, Lawrence NL:** Effects of cold adaptation, rewarming and heat exposure on thyrotropin (TSH) secretion in rats. Endocrinology 89:204-12, Jul 71
**Bakke JL** see **Gellert RJ**
**Bakke JL** see **Heinrichs WL**
**Bakke OM:** Minor urinary metabolites of L-dopa in the rat. Acta Pharmacol Toxicol (Kbh) 29:106-7, 1971
**Bakke OM:** Betydningen av det enterohepatiske kretsløp for metabolismen av hormoner og farmaka.
Nord Med 84:1289-95, 8 Oct 70 (Nor)
**Bakke T:** Oxytocin buccal til innledning av fødsel.
Nord Med 85:273-5, 4 Mar 71 (Nor)
**Bakke T:** Extrauterin graviditet ved intrauterin prevensjon.
Tidsskr Nor Laegeforen 90:1878-9, 15 Oct 70 (Nor)
**Bakken AF:** Erfaringer fra almenpraksis i Oslo våren 1970. Tidsskr Nor Laegeforen 91:215-8, 30 Jan 71 (Nor)
**Bakker JC** see **Scholte HR**
**Bakker K, Erkelens DW:** De behandeling van langdurig bestaand priapisme met defibrinatie.
Ned Tijdschr Geneeskd 115:1109-11, 26 Jun 71 (Dut)
**Bakker NJ, Tjabbes D, De Voogt HJ:** Experiences with the ureterocolonic anastomosis after Mathisen.
J Urol 104:824-30, Dec 70
**Bakker NJ** see **Cornli C**
**Bakker PM, Kuilman J:** Solitaire histoplasmose van de larynx.
Ned Tijdschr Geneeskd 114:1530-3, 12 Sep 70 (Dut)
**Bakker PM, Tjon A Joe SS:** Multiple sebaceous gland tumours, with multiple tumours of internal organs. A new syndrome? Dermatologica 142:50-7, 1971
**Bakker PM, Tjong A Joe SS:** Multipele smeerkliertumoren, gecombineerd met multipele carcinomen van de inwendige organen; een nieuw syndroom?
Ned Tijdschr Geneeskd 114:1801-3, 24 Oct 70 (Dut)
**Bakker PM** see **Kuilman J**
**Bakker RT:** Ecology of the brontosaurs.
Nature (Lond) 229:172-4, 15 Jan 71
**Bakkeren JA:** Actief transport en galsecretie: een onderzoek over (Na+ en K+)-geactiveerde adenosinetrifosfatase en het kationentransport in de lever.
Ned Tijdschr Geneeskd 115:133-7, 16 Jan 71 (Dut)
**Bakkeren JA, Beek JA von der, Bonting SL:** Daily rhythmic changes in sodium-potassium activated adenosine-triphosphatase activities in rat liver and kidney. Sodium-potassium activated adenosine-triphosphatase, XXIX.
Pfluegers Arch 325:77-84, 1971
**Bakkeren JA** see **Vaan GA de**
**Baklashova TG** see **Piskunkova NF**
**Bako F** see **Zulik R**
**Bakó F** see **Zulik R**
**Bakody R:** Felsö elsö praemolarisok extractiójával végzett fogszabályozás.
Fogorv Sz 64:56-9, Feb 71 (Hun)
**Bakonyi F:** Claim for improved food as civil right of persons injured by accident.
Acta Med Leg Soc (Liege) 20:331-3, Jul-Dec 67
**Bakos R** see **Blekta M**
**Bakos L** see **Bopp C**

**Bakoss P:** Cloning of leptospires by micromanipulator. Bull WHO 43:599-601, 1970

**Bakouche P:** Aspectos inmunológicos de la esclerosis en placas. Rev Clin Esp 115:521-4, 31 Dec 69 (Spa)

**Bakouche P see Nick J**

**Bakoulas G see Sfikakis P**

**Bąkowska Z:** Ocena porównawcza częstości wykrywania przeciwciał przeciwjelitowych we wrzodziejącym zapaleniu jelita grubego przy zastosowaniu odczynu hemaglutynacji biernej i immunofluorescencji.
Pol Arch Med Wewn 46:7-13, 1971 (Pol)

**Bakradze NG, Monaselidze DB, Mrevlishvili GM, et al:** Microcalorimetric determination of tRNA hydration. Biochim Biophys Acta 238:161-3, 29 Apr 71

**Bakradze NG see Monaselidze DB**

**Bakran I Jr, Islam MS, Ulmer WT:** Atemmotanfälle, hervorgerufen durch körperliche Belastung.
Pneumonologie 146:1-10, 1971 (Ger)

**Baksa J, Dankó J, Bukovinszky J, et al:** Az ezüstnitrát-oldatos kezeléssel szerzett tapasztalatok gyermekkori égésekben.
Orv Hetil 112:189-203, 24 Jan 71 (Hun)

**Baksai EH see Osman AM**

**Baksai-Horváth E see el-Naggar MA**

**Baksheev MS, Gushtan VI:** Vplyv galaskorbinu na deiaki biokhimichni protsesy u m'iazi matky zhinok. Pediatr Akush Ginekol 3:33-7, May-Jun 69 (Ukr)

**Baksheév MS, Shevniuk LA:** Enerhetychnyĭ obmin m'iazovof ta vuzlovof tkanyny matky zhinok pry fibromiomakh.
Pediatr Akush Ginekol 1:35-8, Jan-Feb 70 (Ukr)

**Baksheev NS:** Vedenie beremennosti i rodov pri pozdnikh toksikozakh beremennykh.
Akush Ginekol (Mosk) 46:24-9, Jul 70 (Rus)

**Baksheev NS:** Anestezlia v operativnof ginekologii i operativnom akusherstve.
Akush Ginekol (Mosk) 47:12-5, May 71 (Rus)

**Baksheev NS, Kurskiĭ MD:** Serotonin i funktsiia gladkikh myshts (obzor literatury)
Akush Ginekol (Mosk) 45:3-10, Sep 69 (Rus)

**Baksheev NS see Kurskiĭ MD**

**Bakshi PK see Datta CK**

**Bakshy S, Gershbein LL:** In vivo depression of hepatic succinoxidase by sulfhydryl compounds.
Biochem Biophys Res Commun 42:765-71, 5 Mar 71

**Baksi KB see Tripathy SR**

**Baksi SN, Anderson RR:** Effects of endogenous thyrocalcitonin and vitamin D3 on milk yield in parathyroidectomized and thyroparathyroidectomized rats.
Proc Soc Exp Biol Med 137:215-8, May 71

**Bakst S:** Patient services coordinator job description.
Hosp Manage 112:25, Jul 71

**Bakst SI see Golubeva KA**

**Baktys AK see Schefke JT**

**Bakulin FM:** Lechenie diafizarnykh perelomov kostef predplech'ia. Vestn Khir 105:100-3, Nov 70 (Rus)

**Bakulin MP:** Nekotorye voprosy spetsificheskof desensibilizatsii pri bronkhial'nof astme u detef. Vopr Okhr Materin Det 15:52-5, Jun 70 (Rus)

**Bakulin PP:** Sanitarnoe sostoianie sportivnykh zalov detskikh sportivnykh shkol Leningrada.
Gig Sanit 35:85-8, Sep 70 (Rus)

**Bakulov IA see Krivonosova OV**

**Bakurdjieva A see Karadjova M**

**Bakŭrdzhiev D:** Srastvane na malkite sramni ustni u momicheta v polovlia pokof.
Akush Ginekol (Sofiia) 9:315-9, 1970 (Bul)

**Bakwin H:** Indirect inguinal hernia in twins.
J Pediatr Surg 6:165-8, Apr 71

**Bakwin H:** Enuresis in twins.
Am J Dis Child 121:222-5, Mar 71

**Bakwin H, Davidson M:** Constipation in twins.
Am J Dis Child 121:179-81, Feb 71

**Bakyrdzhiev D:** Analiz vurkhu diagnostikata, lechenieto i dispansernoto nabliudenie na 100 selskostopanski rabotnichki s metroragiia v klimakterluma.
Akush Ginekol (Sofiia) 10:128-33, 1971 (Bul)

**Bal A see Mathur GP**

**Bal AK:** Ultrastructural changes in the accessory-cells and the oocyte surface of the sea urchin Strongylocentrotus dröbachiensis during Vitellogenesis.
Z Zellforsch Mikrosk Anat 111:1-14, 1970

**Bal D see Girard J**

**Baiș MG, Filipesco S:** Sensibilité des Entérobactériacées à la rifampicine. Etude de laboratoire. Possibilité d'un "traitement-minute" des convalescents de Shigella. Traitement préopératoire pour les interventions chirurgicales sur l'intestin terminal.
Arch Roum Pathol Exp Microbiol 28:557-62, Jun-Sep 69 (Fre)

**Bal S see Zaleska J**

**Bala IuM, Aksenov GI, Kopylova LM, et al:** O nekotorykh kompensatornykh mekhanizmakh narushenila obmena mikroélementov v usloviiakh patologii. Ter Arkh 42:81-4, Apr 70 (Rus)

**Bala IuM, Biriukova IV, Kagan RE:** Kal'tsifilaksiia s kal'tsinozom vnutrennikh organov u bol'noi gipofizarnym nanizmom i nesakharnym diabetom. Probl Endokrinol (Mosk) 16:46-7, Jul-Aug 70 (Rus)

**Bala IuM, Zavrazhnov VI, Kopylova LM:** O terapevticheskof aktivnosti vanadil-sul'fata pri eksperimental'nom tuberkuleze.
Farmakol Toksikol 34:346-8, May-Jun 71 (Rus)

**Balaba TIa, Furtseva LN, Markova ON:** Vlianie travmy na soderzhanie aminoazota krovi.
Vestn Khir 102:114-5, May 69 (Rus)

**Balaba TIa, Gladkhikh AS:** Narusheniia metabolizma v soedinitel'nof tkani pri éksperimental'nom osteolatriize (obzor zarubezhnof literatury)
Ortop Travmatol Protez 31:77-82, Nov 70 (111 ref.) (Rus)

**Balaba TIa, Markova ON:** Belkovo-uglevodnye soedineniia syvorotki krovi pri otkrytykh diafizarnykh perelomakh.
Khirurgiia (Mosk) 22:67-70, Apr 69 (Rus)

**Balaba TIa, Torbenko VP:** Fermentnyĭ spektr kostnof tkani v norme i pri posttravmaticheskof regeneratsii.
Vopr Med Khim 16:372-6, Jul-Aug 70 (Rus)

**Balaba TIa see Kapian AV**

**Balaba TIa see Khokhlov NF**

**Balaba TIa see Mironova ZS**

**Balaba TIa see Volkov MV**

**Balaban MB:** Sluchaĭ "udvoennogo" zheludka.
Vestn Rentgenol Radiol 45:91-2, Jan-Feb 70 (Rus)

**Balaban SIa, Saksonov SI:** O geparinosazhdaemof fraktsii krovi pri revmatizme i infektsionnom nespetsificheskom poliartrite.
Ter Arkh 42:69-71, Jul 70 (Rus)

**Balaban VN see Vychegzhanin AG**

**Balabanić V see Jovanović V**

**Balabanoff VA:** Adaptationsphasen der Dermatophyten unter Berücksichtigung ihrer phylogenetischen Entwicklung und ihrer Klassifizierung. Mykosen 11:127-42, 1 Feb 68 (Ger)

**Balabanoff VA:** Zur physiologischen Differenzierung einiger Dermatophyten und Schimmelpilzarten.
Mykosen 13:79-84, 1 Feb 70 (Ger)

**Balabanoff VA, Strashilova M:** Comparative physiological studies on saprophytic and pathogenic dermatophytes. II. Growth factors.
Mykosen 13:499-504, 1 Oct 70

**Balabanoff VA, Usunov P:** Vergleichende Untersuchungen über die Resistenz der Dermatophyten gegen antimykotische Antibiotika.
Mykosen 13:531-6, 1 Nov 70 (Ger)

**Balabanoff VA, Usunov P:** Die Vitalität von saprophytischen und pathogenen Dermatophyten im natürlichen Biozönos des Erdbodens.
Mykosen 13:145-54, 1 Mar 70 (Ger)

**Balabanoff VA, Usunov P:** Vergleichende Untersuchungen über das Tiefenwachstum der Dermatophyten. Mykosen 13:333-6, 1 Jul 70 (Ger)

**Balabanoff VA see Popchristov P**

**(Balabanov K), Bojanow L, Recke R:** Krum Balabanow zum 65. Geburtstag. Hautarzt 22:43, Jan 71 (Ger)

**Balabanov K, Angelov N:** Akute lymphoide und monozytoide Paramyeloblastose mit Morbus-Darier-ähnlichen Hautveränderungen.
Dermatol Monatsschr 156:655-6, 1970 (Ger)

**Balabanova V see Tašev T**

**Balabaud C, Tavernier J, Bancons J, et al:** Estomac opéré. Etude artériographique.
Arch Fr Mal App Dig 59:749-50, Oct-Nov 70 (Fre)

**Balabaud C see Faivre J**

**Balabaud E see Briand C**

**Balabolkin II see Iurkov IuA**

**Balabolkin II see Lozovskaia LS**

**Balabolkin II see Sokolova TS**

**Balabolkin MI, Kasatkin IuN, Akimova LA:** Radioimmunologicheskoe opredelenie insulina v syvorotke krovi. Lab Delo 9:552-4, 1970 (Rus)

**Balacco-Gabrieli C:** Prime esperienze sull'azione di un inibitore della MAO (Iproniazide) sulla motilità iridea. Boll Soc Ital Biol Sper 47:36-8, 30 Jan 71 (Ita)

**Balacco-Gabrieli C:** Prime esperienze sull'azione di un inibitore della MAO (Pargilina) sulla motilità iridea. Boll Soc Ital Biol Sper 47:33-5, 30 Jan 71 (Ita)

**Balacco-Gabrieli C, Sborgia G:** Sul passaggio della tetraciclina cloridrato nell'umore acqueo del coniglio. Boll Soc Ital Biol Sper 45:1611-5, 31 Dec 69 (Ita)

**Balacco Gabrieli C see Cappiello J**

**Balacco-Gabrieli C see D'Addabbo A**

**Balaceanu C, Gheorghiu M, Lupu A, et al:** Syndrome de dysconnexion interhémisphérique dans un cas de thrombose du trone artériel brachio-céphalique.
Rev Neurol (Paris) 123:44-8, Jul 70 (Fre)

**Balaceanu C, Marcutiu V, Dona G:** Syndrome pallidal avec calcification symétrique es corps striés.
Sem Hop Paris 46:320-4, 26 Jan 70 (Fre)

**Bălăceanu C, Roșianu C:** Fenomene oscilatorii în cadrul reflexului de urmărire.
Neurol Psihiatr Neurochir 16:175-9, Mar-Apr 71 (Rum)

**Bălăceanu C see Stoica E**

**Balaeva N, Nikol'skaia VN:** Stabil'nost' povysheniia virulentnosti vaktsinnogo shtamma E rikketsif Provacheka.
Zh Mikrobiol Epidemiol Immunobiol 47:36-8, Aug 70 (Rus)

**Balaeva NM, Gulevskaia SA:** Rastvorimye antigeny Rikketsif provacheka v suspenzii do i posle ee obrabotki efirom.
Zh Mikrobiol Epidemiol Immunobiol 47:110-4, Apr 70 (Rus)

**Balaeva NM see Gulevskaia SA**

**Balaevskaia TO see Serebrovskaia KB**

**Balage M see Job JC**

**Balagin VM see Starodubtsev VS**

**Balagot R see Gold B**

**Balagot RC see Sharp JT**

**Balagovskaia ZhM see Grigorovich NA**

**Balagtas RC, Levin S, Nelson KE, et al:** Secondary and prolonged fevers in bacterial meningitis.
J Pediatr 77:957-64, Dec 70

**Balagtas RC, Nelson KE, Levin S, et al:** Treatment of pertussis with pertussis immune globulin.
J Pediatr 79:203-8, Aug 71

**Balagtas RC see Tischendorf P**

**Balaguer Vintró I see Gibert Queraltó J**

**Balagueró Lladó L, Alvárez San Cristóbal, Gil-Vernet Huguet L:** Diagnostic cytologique des dysplasies et du cancer in situ du col uterin.
Minerva Ginecol 23:38-43, 15 Jan 71 (Fre)

**Balagura S, Devenport LD:** Feeding patterns of normal and ventromedial hypothalamic lesioned male and female rats. J Comp Physiol Psychol 71:357-64, Jun 70

**Balagura S, Smith DF:** Role of LiCl and environmental stimuli on generalized learned aversion to NaCl in the rat. Am J Physiol 219:1231-4, Nov 70

**Balagura S see Devenport LD**

**Balagura S see Smith DF**

**Balaian LB, Vygodchikov GV:** O termostabil'nosti stafilokokkovykh anatosinov.
Zh Mikrobiol Epidemiol Immunobiol 47:87-9, Jul 70 (Rus)

**Balaian RA:** O zazhivlenii operatsionnykh ran u naselenila Pechorskogo Severa v period akklimatizatsii.
Khirurgiia (Mosk) 22:114-6, Apr 69 (Rus)

**Balaine DS, Singh J, Acharya RM, et al:** Post-weaning feed lot performance of Nali and Lohi sheep and their crosses with Nellore and Mandya.
Indian Vet J 48:50-8, Jan 71

**Balaine DS, Tomar SS, Acharya RM:** Significance of the presence of white eye lashes in Hariana cattle.
Indian Vet J 48:258-60, Mar 71

**Balák K:** Změny vitální kapacity plic v těhotenství.
Cesk Gynekol 35:468-70, Oct 70 (Cze)

**Balák K see Vojta M**

**Balakhovskiĭ IS, Diusskaia IG:** Radioizotopnye metody opredelenila gormonov po ikh sposobnosti sviazyvat'sia so spetificheskimi belkami (obzor literatury. Lab Delo 2:67-9, 1971 (43 ref.) (Rus)

**Balakhovskiĭ IS see Diusskaia IG**

**Balakina VS, Bok VF, Goĭ'dblat VI, et al:** Vosstanovitel'noe lechenie postradavshikh s zakrytymi diafizarnymi perelomani kostef goleni.
Ortop Travmatol Protez 32:7-12, Feb 71 (Rus)

**Balakina-Kotova NA see Luzina AV**

**Balakrishnan D see Natarajan M**

**Balakrishnan K see Vasudevan DM**

**Balakrishnan S:** Some aspects of collagen metabolism in leprosy. Indian J Med Res 58:1044-9, Aug 70

**Balakrishnan S, John E, Madhavan HN:** Echo-virus encephalitis in Pondicherry.
Indian Pediatr 7:212-8, Apr 70

**Balakrishnan SL see Armstrong D**

**Balakrishnan V:** Syndrome of crocodile tears following Bell's palsy. J Indian Med Assoc 55:279-80, 16 Oct 70

**Balakshef NA:** Lechenie i profilaktika otravlenila krupnogo rogatogo skota kukuruzof.
Veterinariia 10:85-6, Oct 70 (Rus)

**Balalov SU see Leshchinskaia IaS**

**Balan E:** Inwieweit ist die marginale Parodontitis für die Praxis als selbständiges Krankheitsbild zu betrachten? ZWR 80:60, 25 Jan 71 (Ger)

**Balan E:** Branchen wir einen Lehrstuhl für biologische Forschung. Zahnaerzti Mitt 61:895-6, Jul 71 (Ger)

**Balan J, Fuska J, Kuhr I, et al:** Bikaverin, an antibiotic from ibberella fujikoi, effective against Leishmania brasiliensis. Folia Microbiol (Praha) 15:479-84, 1970

**Balan L see Thomas J**

**Balan M see Cernea P**

**Balan NK:** O khlorofose kak kishechnom iade dlia mukh Phormia terraenovae R.D.
Med Parazitol (Mosk) 40:60-2, Jan-Feb 71 (Rus)

**Balan NK:** K voprosu ob izmenenii chuvstvitel'nosti Musca domestica k khlorofosu kak kishechnomu iadu.
Med Parazitol (Mosk) 39:491-7, Jul-Aug 70 (Rus)

**Balan R see Cernea P**

**Balan R see Vancea P**

**Balan S see Steinbuch M**

**Balan-Mariesecu A see Marinescu V**

**Balandis IG, Kozlova IA, Lushnikov AA, et al:** Studies on RNA polymerase inhibitor formed in virus-infected cells. 3. Induction of inhibitor of cellular nucleic acid synthesis in vaccinia virus-infected cells. Acta Virol (Praha) 15:1-6, Jan 71

**Balandis IG, Lushnikov AA, Masharina LV:** Izuchenie ingibitora RNK-polimerazy, obrazuiushchegosia v infitsirovannykh virusom kletakakh. Prostoĭ metod dlia opredelenila aktivnosti ingibitora.
Vopr Virusol 15:357-9, May-Jun 70 (Rus)

**Balandina EK:** Primenenie mechenoĭ antilimfotsitarnoĭ syvorotki dlia izucheniia limfotsitov i limfoidnykh kletok.
Probl Gematol Pereliv Krovi 15:32-5, Aug 70 (Rus)

**Balandreau AM see Touraine R**

**Bălănescu A see Alteras I**

**Balanescu F, Trestioreanu O:** Influence de l'hyperoxie sur les paramètres ventilatoires chez les malades pulmonaires durant les efforts maximaux.
Poumon Coeur 25:589-607, 1969 (Fre)

**Balansard P see Bouyard P**

**Balansard P see Gérard R**

**Balant L, Burr IM, Stauffacher W, et al:** Insulin of spiny mice (Acomys cahirinus)--partial characterization and evidence for two insulins.
Endocrinology 88:517-21, Feb 71

**Balant L see Burr IM**

**Balanzó J, Buendía G, Ferragut A, et al:** Colestasis. Valor diagnóstico de la inmunoelectroforesis.
Rev Clin Esp 115:47-50, 15 Oct 69 (Spa)

**Balanzo J see Vidal-Ribas R**

**Balaparameswara S, Dinkar I:** Acoustic neurinomas in children. Indian J Pediatr 37:146-8, Apr 70

**Balaparameswara Rao S, Dinakar I:** Myodil Ventriculograhy without fluoroscopy.
Neurol India 18:231-3, Dec 70

**Balaparameswararao S, Dinkar I:** Intramedullary tuberuloma of the spinal cord. A case with a five year follow-up. Indian J Med Sci 24:647-9, Oct 70

**Balas P, Giannikas AC, Harto-Garofalides G, et al:** The present status of replantation of amputated extremities. Indications and technical considerations.
Vasc Surg 4:190-209, Sep 70

**Balas P, Katsaras E, Zoitopoulos M:** Peripheral arterial embolism by malignant tumor.
Vasc Surg 5:27-9, Jan-Feb 71

**Balas P, Kosmidis J, Polizos J:** Hypertension due to ectopic pelvic kidney. Treatment by nephrectomy.
Int Surg 56:145-8, Sep 71

**Balas P, Plessas S, Segditsas T, et al:** Post lumbar sympathectomy gangrene. Angiology 21:553-6, Sep 70

**Balas P, Seqditsas T, Antonopoulos D:** Peritonitis after spontaneous rupture of a pyonephrotic kidney into a peritoneal cavity. Am J Surg 121:612-3, May 71

**Balas RF:** Staggered spondaic word test: support.
Ann Otol Rhinol Laryngol 80:132-4, Feb 71

**Baláš V:** Fakulta všeobecného lékařství včera a dnes.
Cas Lek Cesk 110:463-6, 1971 (Cze)

**Baláš V, Braun A, Junger L, et al:** Some problems of portal hypertension.
Acta Univ Carol [Med] (Praha) 14:287-96, 1968

**Balasanova MI:** Soderzhanie medi i margantsa v krovi i

matke bol'nykh miomof.
Akush Ginekol (Mosk) 46:51-4, Feb 70 (Rus)
Balasch J see Planas J
Balasegaram M: Hepatic surgery: present and future.
Ann R Coll Surg Engl 47:139-58, Sep 70
Balasegaram M: Malaysia and its problems.
J R Coll Surg Edinb 16:192-6, Jul 71
Balasegaram M, Damodaran A: Emergency shunt surgery for bleeding oesophagogastric varices.
Aust NZ J Surg 40:152-7, Nov 70
Balasheva II, Artem'eva ZI: Nespetsificheskaia immunologicheskaia reaktivnost' zdorovykh detef i bol'nykh alimentarno-infektsionnof anemief.
Vopr Okhr Materin Det 16:43-5, Feb 71 (Rus)
Balasheva II, Kalinina LV: Nekotorye voprosy épidemiologii lefkoza u detef Tomska i Tomskof oblasti.
Probl Gematol Pereliv Krovi 15:50-3, Aug 70 (Rus)
Balasheva II, Tuzova ES, Rybka VI, et al: Nekotorye fiziologicheskie konstany perifericheskopi krovi u zdorovykh detef Tomska.
Pediatriia 49:69-70, Sep 70 (Rus)
Balashevich LI, Shostak VI: Dinamika vosstanovleniia ostroty zreniia posle vozdeistviia na glaz intensivnykh kratkovremennykh svetovykh razdrazhitelef.
Vestn Oftalmol 6:63-5, Nov-Dec 70 (Rus)
Balashevich LI see Shostak VI
Balashova AN: O vliianii elektricheskogo razdrazheniia kory golovnogo mozga krolika na prostranstvennuiu sinkhronizatsiiu biopotentsialov.
Zh Vyssh Nerv Deiat 20:1189-97, Nov-Dec 70 (Rus)
Balashova TF see Apstolov BG
Balashova VV, Cherni NE: Ul'trastruktura Gallionella filamenta. Mikrobiologiia 39:348-51, Mar-Apr 70 (Rus)
Balashova VV see Mardanian SS
Balashova ZI: Sluchaf infektsionnogo limfotsitoza u vzroslogo.
Probl Gematol Pereliv Krovi 15:54-5, Jun 70 (Rus)
Balasingam K, Ferdinand W: The purification and properties of a ribonucleoenzyme, o-diphenol oxidase, from potatoes. Biochem J 118:15-23, Jun 70
Balassa A, Berzy I, Porgányi M, et al: Neuere differential-diagnostische Möglichkeiten zur Erkennung von Myokarinfarkt und Koronarsklerose.
Z Allgemeinmed 47:596-8, 20 Apr 71 (Ger)
Balassa G, Yamamoto T: Biochemical genetics of bacterial sporulation. 3. Correlation between morphological and biochemical properties of sporulation mutants. Mol Gen Genet 108:1-22, 1970
Balassa JJ see Schroeder HA
Balassa M, Deisenhammer E, Scherrer H: Clozapin, ein nicht kataleptogenes Neuroleptikum, in der Behandlung von Verhaltensstörungen mit Erregungszustänlden.
Wien Med Wochenschr 121:90-2, 6 Feb 71 (Ger)
Balassanian N see Halsted C
Balasse E: L'obésité.
Bull Soc Sci Med Grand Duche Luxemb 107:323-9, Oct 70 (Fre)
Balasse E, Franckson JR: Influence de la triétamine sur la glycémie et le taux plasmatique des acides gras libres. Diabete 17:85-7, Apr-Jun 69 (Fre)
Balasse EO: Inhibition of free fatty acid oxidation by acetoacetate in normal dogs.
Eur J Clin Invest 1:155-60, Nov 70
Balasse EO, Havel RJ: Evidence for an effect of inulin on the peripheral utilization of ketone bodies in dogs.
J Clin Invest 50:801-13, Apr 71
Balasse EO see Havel RJ
Balasse-Ketelbant P: Existe-t-il une glomérulite spécifique associée à l'hyperuricémie goutteuse? A propos d'un cas. Brux Med 51:373-8, May 71 (Fre)
Balasubrahmaniane R see Madhavan M
Balasubrahmanyam M see Gupta S
Balasubramaniam V, Kanaka TS, Ramanujam PB, et al: Sedative neurosurgery.
Neurol India 18:Suppl 1:46-52, Dec 70
Balasubramaniam V, Kanaka TS, Ramamurthi B: Surgical treatment of hyperkinetic and behavior disorders. Int Surg 54:16-23, Jul 70
Balasubramaniam V, Kanaka TS, Ramamurthi B: Cerebral cysticercosis in India.
Int Surg 56:173-81, Sep 71
Balasubramaniam K, Lucas SB, Mawer GE, et al: The kinetics of amylobarbitone metabolism in healthy men and women. Br J Pharmacol 39:564-72, Jul 70
Balasubramaniam K, Mawer GE, Simons PJ: The influence of dose on the distribution and elimination of amylobarbitone in healthy subjects.
Br J Pharmacol 40:578P+, Nov 70
Balasubramaniam V, Ramamurthi B: Stereotaxic amygdalotomy in behavior disorders.
Confin Neurol 32:367-73, 1970
Balasubramaniam V, Ramamurthi B: Meningiomas.
Neurol India 18:Suppl 1:81-8, Dec 70
Balasubramaniam V, Ramanujam PB, Ramamurthi B: Hydatid disease of the nervous system.
Neurol India 18:Suppl 1:92-5, Dec 70
Balasubramaniam P, Silva JF: Tophectomy and bone-grafting for extensive tophi of the feet.
J Bone Joint Surg [Am] 53:133-6, Jan 71
Balasubramaniam V see Kanaka TS
Balasubramaniam V see Ramamurthi B
Balasubramanian R, Chidambaram R, Ramachandran GN: Potential functions for hydrogen bond interactions. II. Formulation of an empirical potential function. Biochim Biophys Acta 221:196-206, 17 Nov 70
Balasubramanian M, Myers RF: Nutrient media for plant-parasitic nematodes. II. Amino acid requirements of Aphelenchoides sp.
Exp Parasitol 29:330-6, Apr 71
Balasubramanian AS see Bishayee S
Balasubramanian R see Chidambaram R
Balasubramanian R see Ramachandran GN
Balasubramanian K see Ramakrishnan S
Balasundaram R: Cardiovascular disease in a West Malaysian town. A survey in general practice.
Trans R Soc Trop Med Hyg 64:807-14, 1970
Balasz A: Travmatizu u detef i molodezhi Krakova v 1963-1964 gg.
Zdravookhr Ross Fed 15:43-5, Feb 71 (Rus)
Balasz A see Marczyński K
Balasz A see Olszewski Z
Balasz W see Krauze J
Balatti AP see Mazza LA
Bălăuță S see Mihail A
Balavadze MV see Alekside NG
Balavoine G see Michel-Briand Y
Balaya S see Ghosh S
Balaya S see Nath N
Balaya S see Seth P
Balayan MS, Voroshilova MK, Sinyak LI, et al: Behavior of poliovirus strains of different virulence under solid overlays. Arch Gesamte Virusforsch 32:299-310, 1970
Balayan VD see Stanislavsky ES
Balayeva NM: Study of the possibility of selection of the avirulent strain Rickettsia prowazeki E in cocultivation with a virulent strain of Rickettsia prowazeki in chick embryos.
J Hyg Epidemiol Microbiol Immunol (Praha) 14:341-9, 1970
Baláž V: Diurnálna periodicita dušnosti u asthma bronchiale. Vnitr Lek 16:1007-16, Oct 70 (Slo)
Baláž V, Balážová E, Slavkovský M: Veränderungen der biologisch aktiven Stoffe nach der Kohlendioxidbäderkur.
Arch Phys Ther (Leipz) 22:381-7, Nov-Dec 70 (Ger)
Baláž V, Slavkovský M: Modifikation der metabolischen Antwort auf den Hungerstress am Morgen nach der Bäderkur.
Arch Phys Ther (Leipz) 22:283-7, Sep-Oct 70 (Ger)
Baláž V, Slavkovský M, Balážová E: Cirkadiurnálny rytmus niektorých metabolických reakcií potkanov.
Fysiatr Reumatol Vestn 49:108-14, 1971 (Cze)
Baláž V, Slavkovský M, Balážová E: Metabolizmus myokardu a pečene v podmienkach patogennej diéty a pri odpovedi na stress.
Cas Lek Cesk 110:633-6, 1971 (Cze)
Baláž V, Slavkovský M: Vplyv tetrachlórometánovej intoxikácie na metabolickú odpoveď srdcového svalu a pečne na stress. Cas Lek Cesk 110:629-32, 1971 (Cze)
Baláž V see Balážová E
Baláž V see Moravec R
Baláž V see Slavkovský M
Balážová E, Baláž V: Obsah ninhydrín-pozitívnych látok (aminokyselín a peptidov) v bezbielkovinnom extrakte zo srdca a svalu potkanov pri metabolickej zátaži kardiopathogénnou diétou. Vplyv jódu vo vodnom kúpeli. Cas Lek Cesk 110:625-8, 1971 (Slo)
Balážová E see Baláž V
Balažovjech I, Redhammer R: Vylučovanie kyseliny vanilylmandlovej močom u pacientov s chronickou respiračnou insuficienciou.
Bratisl Lek Listy 55:164-72, 1971 (Slo)
Balázs A: Organismal differentiation, ageing and rejuvenation. Exp Gerontol 5:305-12, Dec 70 (49 ref.)
Balázs A, Rappay G: Cytophotometric analysis of the proteins of differentiating myeloid cells.
Acta Biol Acad Sci Hung 21:157-62, 1970
Balázs C see Nagy G
Balazs EA see Darlyniewicz Z
Balazs I, Agosin M: Isolation and characterization of ribonucleic acid from Musca domestica (L.).
Comp Biochem Physiol 37:227-37, Oct 68
Balazs L, Schildkraut CL: DNA replication in synchronized cultured mammalian cells. II. Replication of ribosomal cistrons in thymidine-synchronized HeLa cells.
J Mol Biol 57:153-8, 14 Apr 71
Balázs M see Kapp P
Balázs R, Kovács S, Cocks WA, et al: Effect of thyroid hormone on the biochemical maturation of rat brain: postnatal cell formation. Brain Res 25:555-70, 5 Feb 71
Balázs R see Machiyama Y
Balazs T, Rubin L: A note on the lens in aging Sprague-Dawley rats. Lab Anim Sci 21:267-8, Apr 71
Balazs T see Dairman W
Balázsi I, Bretán M, Végh M: Butil-biguanid kezelés hatása cukorbetegek serum lipid szintjére.
Orv Hetil 112:193-4, 24 Jan 71 (Hun)
Balázsi I see Bretán M
Balbaa SI see Karawya MS
Balbach P see Schöning G von
Balbach R see Staib I
Balbierz H, Nikolajczuk M: Immunoelectrophoretic analysis (IEA) of bull semen plasma (BSP).
Arch Immunol Ther Exp (Warsz) 18:537-42, 1970
Balbinder E, Callahan R 3, McCann PP, et al: Regulatory mutants of the tryptophan operon of Salmonella typhimurium. Genetics 66:31-53, Sep 70
Balbinder E see Callahan R
Balbinder E see Cordaro JC
Balbo G, Maggni E: Risultati del trattamento chirurgico del carcinoma dell'esofago.
Minerva Chir 26:232-48, 15 Mar 71 (Ita)
Balboa RS see Rowe RE
Balcanoff EJ: The psychiatrist in a Superior Court setting. Ment Hyg 55:45-50, Jan 71
Balcar V see Papež L
Balcar V see Potocký V
Balcar V see Silinková-Málková E
Balcařková A see Hubálek Z
Balcarová J see Madar J
Balcavage WX see Schreiber JR
Balcer-Boroń A, Nolis J, Paziewicz I: Pomiary przestrzeni wodnej pozak omórkowej u zdrowych dzici. Pol Tyg Lek 25:1981-4, 21 Dec 70 (Pol)
Balcerzak SP see Rinehart JJ
Balcerzak SP see Shoop R
Balch CM, Silver D: Foreign bodies in the appendix. Report of eight cases and review of the literature.
Arch Surg 102:14-20, Jan 71
Balchin L see Powles R
Balchin LA see Powles RL
Balchum OJ, O'Brien JS, Goldstein BD: Ozone and unsaturated fatty acids.
Arch Environ Health 22:32-4, Jan 71
Balchum OJ see Holcomb JD
Balchum OJ see Sharma OP
Balci S, Say B: Wilm's tumor and congenital malformations. Turk J Pediatr 11:146-55, Oct 69
Balci S, Say B, Kinik E: Werner's syndrome.
Turk J Pediatr 12:89-97, Jul-Oct 70
Balci S see Say B
Balcon R, Bennett ED, Sowton GE: Comparison of pulmonary artery diastolic and left ventricular end-diastolic pressures in patients with ischaemic heart disease. Br Heart J 33:615, Jul 71
Balcon R, Smithen C, Sowton GE: Effect of glucagon on myocardial function at controlled heart rates.
Br Heart J 33:147, Jan 71
Balcon R, Sowton E: The haemodynamic effects of atrial pacing in patients with ischaemic heart disease.
Acta Med Scand 188:119-25, Jul-Aug 70
Balcu G, Beneș P, Burcoveanu N: Considerații asupra unui caz de enterită segmentară flegmonoasă.
Rev Med Chir Soc Med Nat Iasi 75:217-9, Jan-Mar 71 (Rum)
Balcu G see Beneș P
Bald E see Wrożski M
Balda BR, Birkmayer G: Nucleinsäure und Proteinsynthese des Hamster-Melanoms unter dem Einfluss von Pharmaka. I. In vivo-Studien der DNS-Synthese in Hamster-Melanomen.
Naunyn Schmiedebergs Arch Pharmakol 266:291-2, 1970 (Ger)
Balda BR, Birkmayer GD: Der Einfluss von Proflavin auf den DNS-Stoffwechsel des Hamstermelanoms.
Arch Klin Exp Dermatol 239:176-84, 1970 (Ger)
Balda BR, Breit R: Review of the German dermatological literature 1968.
Br J Dermatol 83:506-12, Oct 70 (57 ref.)
Balda BR, Breit R: Review of the German dermatological literature 1969.
Br J Dermatol 84:487-93, May 71 (42 ref.)
Balda BR, Meinhof W: Hemmung der Bildung von melanoidem Pigment durch Penicillamin bei Trichophyton-Arten.
Arch Dermatol Forsch 240:301-6, 1971 (Ger)
Balda BR, Wilhelm K: Verruca vulgaris gigantea unter dem Bilde einer Papillomatosis cutis carcinoides.
Hautarzt 21:550-2, Dec 70 (Ger)
Balda BR, Wolff HH, Birkmayer GD, et al: Virus-like particles in the hamster melanoma A Mel 3 of fortner.
Naturwissenschaften 57:548, Nov 70
Balda BR see Birkmayer GD
Balda BR see Braun-Falco O
Balda BR see Wolff HH
Baldacci G: Colesterolo e colestiramina.
Acta Gerontol (Milano) 20:141-4, Apr-Jun 70 (Ita)
Baldanzini M see Zucchini G
Baldari G, Logi G, Fontana E, et al: Avvelenamento da tetracloruro di carbonio. (Trattamento con dialisi extracorporea)
Acta Anaesthesiol (Padova) 20:Suppl 2:49-59, 1969 (Ita)
Baldari G, Logi G, Colombo L, et al: Considerazioni sulla composizione del bagno dialitico nella correzione dell'acidosi renale.
Acta Anaesthesiol (Padova) 20:Suppl 2:21-7, 1969 (Ita)
Baldari G, Logi G, Parenti GC, et al: L'equilibrio acido base nel neonato affetto da atresia esofagea. (Studio pre e postoperatorio)
Acta Anaesthesiol (Padova) 20:Suppl 2:29-37, 1969 (Ita)
Baldari G, Logi G, Rossi M, et al: L'elettrostimolazione temporanea nelle situazioni cardiache di emergenza.
Acta Anaesthesiol (Padova) 20:Suppl 2:119+, 1969 (Ita)
Baldari G see Colombo L
Baldari G see Logi G
Baldari G see Lusini A
Baldari G see Rossi M
Baldaro Verde J, Cattanei G: Problemi psicopedagogici delle classi medie differenziali. La classe "speciale".
Minerva Pediatr 22:2143-6, 3 Nov 70 (Ita)
Baldaro Verde J see De Prà M
Baldassare JJ, Charache S, Jones RT, et al: Electron paramagnetic resonance studies of spin-labeled hemoglobins. II. Roles of subunit interactions and of intermediate structures in the cooperative oxygenation of hemoglobin and the results of hemoglobin Yakima, hemoglobin J capetown, and carboxypeptidases A and B treated hemoglobin A.
Biochemistry 9:4707-13, 24 Nov 70
Baldassarre G, Guarini L: La plasmaferese: techica ed utilità nei grandi ustionati.
Ann Med Nav (Roma) 76:111-7, Jan-Feb 71 (Ita)
Baldassarre G see Guarini L
Baldassarre M, Brandolin P, Nofrini U, et al: Comportamento dell'equilibrio acido-base in corso di interventi sull'aorta addominale.
Minerva Anestesiol 35:1214-23, Dec 69 (Ita)
Baldassarre M, Brandolin P, Nofrini U, et al: Azione del propranololo sulle aritmie cardiache sperimentali indotte da adrenalina e noradrenalina durante anestesia fluotanica.
Minerva Anestesiol 35:1196-201, Dec 69 (Ita)
Baldassarre M, Corticelli AS, Martinelli G, et al: Modificazioni dell'equilibrio acido-base durante e dopo circolazione extracorporea.
Minerva Anestesiol 36:263-7, Apr 70 (Ita)
Baldassarre M see D'Addato M
Baldassarini G: Caratteristiche morfologiche, biochimiche, colturali di Myxogeotrichum filariodides, Castellani 1964.
Arch Ital Sci Med Trop Parassitol 50:283-8, Nov-Dec 69 (Ita)
Baldasserini G: Myxomicrobium multiplex Castellani 1964: morfologia, coltura, biochimica.
Arch Ital Sci Med Trop Parassitol 50:303-6, Nov-Dec 69 (Ita)
Baldasserini G: Caratteri morfologici, biochimici e culturali di Nocardia piedadensis Castellani, 1964.
Arch Ital Sci Med Trop Parassitol 50:299-302, Nov-Dec 69 (Ita)
Baldasserini G, Mungelluzzi C: Ulteriori note sul "Bacillus" columbensis Castellani 1905 con speciale riguardo al fenomeno da esso esibito della

fermentazione ricorrente (acidità e gas) del lattosio. Arch Ital Sci Med Trop Parassitol 50:239-46, Sep-Oct 70 (Ita)
Baldasserini G, Mungelluzzi C: Osservazioni su un nuovo terreno di isolamento degli enterobatteri. Arch Ital Sci Med Trop Parassitol 50:269-74, Nov-Dec 69 (Ita)
Baldasserini G, Russo V: Considerazioni sulle associazioni batteriche riscontrate in alcuni casi di influenza da ceppi A 2 della variante Hong Kong. Arch Ital Sci Med Trop Parassitol 50:307-14, Nov-Dec 69 (Ita)
Baldasserini G see Mungelluzzi C
Baldasseroni G see Ulivelli A
Baldauf JA: Cardiac pacemakers. Alaska Med 13:17-9, Jan 71
Baldauf W, Stenglein B, Unglaub-Leisten I, et al: Chromosomenveränderungen an menschlichen Lymphocyten in vivo und in vitro durch Vaccinia-Virus. Klin Wochenschr 49:260-3, 1 Mar 71 (Ger)
Baldelli B, Frescura T, Fioroni A: Una nuova tecnica per la diagnosi della trichinosi umana ed animale mediante la immunofluorescenza. Boll Soc Ital Biol Sper 45:1369-71, 15 Nov 69 (Ita)
Baldeón Barros WG see Aroca Campodónico F
Balderson G see Battersby C
Balderson G see Burnett W
Baldessarini RJ: Frequency of diagnoses of schizophrenia versus affective disorders from 1944 to 1968. Am J Psychiatry 127:759-63, Dec 70
Baldessarini RJ, Vogt M: Uptake and release of norepinephrine by rat brain tissue fractions prepared by ultrafiltration. J Neurochem 18:951-62, Jun 71
Baldessarini RJ, Yorke C: Effects of lithium and of pH on synaptosomal metabolism of noradrenaline. Nature (Lond) 228:1301-3, 26 Dec 70
Baldessarini RJ see Chalmers JP
Baldessarini RJ see Fischer JE
Baldet L see Jaffiol C
Baldet L see Mirouze J
Baldet P see Pages A
Baldi A see Anardi V
Baldi A see Bonistalli E
Baldi A see Bracco LL
Baldi A see Giani E
Baldi EM: Factores de riesgos iatrogénicos en obstetricia. Prensa Med Argent 58:298-306, 9 Apr 71 (Spa)
Baldi F: Studi sull'ittiosi fetale. II. Studio istopatologico e strutturale della cute di due casi di desquamazione lamellare del neonato (collodion skin) Riv Anat Patol Oncol 33:563-83, 1968 (Ita)
Baldi F: Leucemia congenita (studio anatomopatologico di un caso in una neonata prematura al settimo mese) Riv Anat Patol Oncol 33:405-23, 1968 (Ita)
Baldi F: Infarcimento emorragico del rene di destra in neonato con trombosi della vena cava inferiore. Riv Anat Patol Oncol 33:9-13, 1968 (Ita)
Baldi F: Tumori multipli endocranici. Neurinoma dell'acustico associato a meningiomi multipli ed a pachimeningite interna emorragica. Riv Anat Patol Oncol 33:717-35, 1968 (Ita)
Baldi F, Chirico P: Contributo alla conoscenza del carcinosarcoma dell'utero. Riv Anat Patol Oncol 33:125-40, 1968 (Ita)
Baldi F, Raso FM: Iperplasia congenita della tiroide. Riv Anat Patol Oncol 35:23-6, 1969 (Ita)
Baldi F, Terlizzi A, Gisonni P: Paracocidioidomicosi (blastomicosi Sud Americana). Studio anatomopatologico di tre casi letali. Riv Anat Patol Oncol 33:766-80, 1968 (Ita)
Baldi F see Stefani M
Baldi F see Terlizzi A
Baldi G: Presentazione di un modello tridimensionale didattico per vettorcardiografia ed elettrocardiografia. G Clin Med 51:353-9, Apr 70 (Ita)
Baldi G see Lualdi M
Baldi GM: L'individuo e la persona. Zacchia 6:299-341, Jul-Sep 70 (Ita)
Baldi GM: Sul valore (anche economico) dell'uomo. Zacchia 5:1-36, Jan-Mar 69 (Ita)
Baldieri M see Angelucci L
Baldinetti AV: Cario-profilassi infantile mediante fluorazione locale o generale. Ann Stomatol (Roma) 19:407-14, May 70 (Ita)
Baldinetti V: Considerazioni su un caso di reimpianto dentario. Ann Stomatol (Roma) 19:453-60, Jun 70 (Ita)
Baldinetti V, Milani M: Contributo alla conoscenza dei rapporti tra occlusione e affezioni parodontali. I. La propiocettività e lo sviluppo del massiccio cranio-facciale. Ann Stomatol (Roma) 18:927-36, Nov 69 (Ita)
Baldinetti V, Milani M: Contributo alla conoscenza dei rapporti tra occlusione e affezioni parodontali. Ann Stomatol (Roma) 18:927-36, Nov 69 (Ita)
Baldinetti V, Milani M: Contributo alla conoscenza dlle manifestazioni orali nell'anemia ipocromica esenziale con particolare riguardo alla sindrome di Plummer-Vinson. Ann Stomatol (Roma) 19:387-96, May 70 (Ita)
Baldinger E see Gähwiler B
Baldini G see Okuma M
Baldini I see Nanni G
Baldini J see Knight V
Baldini M see Okuma M
Baldini M see Rolovic Z
Baldini MG: The thrombocytopenias. Pathogenetic mechanisms. Haematol Lat 12:597-606, Jul-Dec 69
Baldini MG: Discussion on the current status of platelet preservation. Cryobiology 5:49-57, Jul-Aug 68
Baldini MG see Okuma M
Baldini Devoto G see Gilliberti Tincolini V
Baldissera F, Bruggencate GT, Lundberg A: Rubrospinal monosynaptic connexion with last-order interneurones of polysynaptic reflex paths. Brain Res 27:390-2, 2 Apr 71
Baldissera F, Gustafsson B: Supraspinal control of the discharge evoked by constant current in the alpha-motoneurones. Brain Res 25:642-4, 5 Feb 71
Baldo BA, Boettcher B: Examination of the semen and erythrocytes of seven species for immunological cross-reaction. J Reprod Fertil 24:391-401, Mar 71
Baldo BA, Boettcher B: Cross-reacting antigens on spermatozoaand erythrocytes. J Reprod Fertil 24:129-30, Jan 71
Baldo BA, Boettcher B: Natural erythrocyte agglutinins in the serum of the Australian freshwater catfish, Tandanus tandanus (Mitchell). I. Examination of the specificities of the agglutinins with emphasis on the ABH agglutinins. Immunology 19:569-81, Oct 70
Baldo BA, Boettcher B: Catfish antibodies to blood group substances. I. Response of the Australian freshwater catfish, Tandanus tandanus (Mitchell), to the injection of human A, B and H secretor materials. Immunology 20:853-69, Jun 71
Baldock DV: Attempted murder by calor gas. J Forensic Sci Soc 10:175-8, Jul 70
Baldokhin IuV, Kotliar BI, Iakovenko AF: Elektronnyĭ programmnyĭ pul't dlia upravleniia éksperimentom. Zh Vyssh Nerv Deiat 21:212-4, Jan-Feb 71 (Rus)
Baldoli C, Montemezzi L: Contributo anatomo-clinico allo studio della pneumatosi cistica duodeno-digiunale associata a cirrosi epatica e a calcolosi colecistica. Fracastoro 62:29-38, Jan-Feb 69 (Ita)
Baldoli C see Zacco R
Baldoni E, Bratina G: L'incidenza delle neoplasie maligne in una serie di 150 autopsie consecutive in soggetti anziani. G Gerontol 18:295-8, Apr 70 (Ita)
Baldoni E, Bratina G: Considerazioni sui riscontri diagnostici in una serie consecutiva di 500 casi. G Gerontol 18:929-35, Oct 70 (Ita)
Baldoni E, Cuttin S: Rilevazioni statistiche e considerazioni su una indagine di check-up in un gruppo di anziani. Minerva Med 62:1016-21, 10 Mar 71 (Ita)
Baldoni E, Ponton E, Trovò M, et al: Riabilitazione psicologica di anziani recoverati, attraverso il soddisfacimento degli stati de bisogno. G Gerontol 18:887-97, Sep 70 (Ita)
Baldridge BJ see Kramer M
Baldridge M: Aberrant lacrimal gland in the orbit. Arch Ophthalmol 84:758-9, Dec 70
Baldrighi M: Prevenzione e trattamento delle anormalità psichiche nei bambini temporaneamente allevati negli istituti assistenziali. Minerva Pediatr 22:1452-5, 14 Jul 70 (Ita)
Baldrighi M: Prevenzione e trattamento delle anormalità psichiche nei bambini temporaneamente allevati negli istituti assistenziali. Minerva Pediatr 22:1340-3, 30 Jun 70 (Ita)
Baldry CW see Coombs J
Baldt R: Neue Eisen (3) Glycerin-Zitronensäure-Komplexe zur intramuskulären Anwendung. Untersuchungen mittels Gel-Filtration. Arzneim Forsch 21:111-3, Jan 71 (Ger)
Balducci L, Midulla M: NBT-test applicato ai micoplasmi. Boll Soc Ital Biol Sper 46:724-5, 30 Sep 70 (Ita)
Balducci M see Lopes C
Balducci R see Fauzzi E
Balduini C, Brovelli A, Castellani AA: Biosynthesis of glycosaminoglycans in bovine cornea. The effet of uridine diphosphate xylose. Biochem J 120:719-23, Dec 70
Balduini C, Pallavicini G, Castellani AA: Identification of the hexosamine linked to hydroxyaminoacids in the protein-polysaccharide linkages. Ital J Biochem 19:253-61, Jul-Aug 70
Baldus F see Hofmann WD
Baldus S, Gastpar H: Die Hörermüdung im Békésy-Audiogramm als differentialdiagnostisches Hilfsmittel. HNO 18:185-7, Jun 70 (Ger)
Baldus WF: Cirrhosis with portal thrombosis. Minn Med 54:629-30, Aug 71
Balduzzi P see Richert NJ
Balduzzi PC see Kacaki JN
Baldwa VS see Sethi JP
Baldwin AL see Baldwin CP
Baldwin BA, Stephens DB: Operant conditioning procedures for producing emotional responses in pigs. J Physiol (Lond) 210:127P+, Sep 70
Baldwin BA see Stephens DB
Baldwin BJ, Dorney ER: Acute cardiac tamponade following the removal of temporary epicardial pacemaker wires after open heart surgery. Am J Med Sci 261:241-3, May 71
Baldwin BJ see Mowad JJ
Baldwin BJ see Wald S
Baldwin CP, Baldwin AL: Children's judgments of kindness. Child Dev 41:29-47, Mar 70
Baldwin DC Jr see Glass RL
Baldwin DL see Snook RB
Baldwin DS see Steinmetz N
Baldwin DW, Lesser E: Effect of eserine on the chick biventer cervicis preparation. Br J Pharmacol 42:412-22, Jul 71
Baldwin G see Thomas M
Baldwin GS, Carnegie PR: Specific enzymic methylation of an arginine in the experimental allergic encephalomyelitis protein from human myelin. Science 171:579-81, 12 Feb 71
Baldwin JA, Freestone DS: Risk of early post-partum pregnancy in context of post-partum vaccination against rubella. Lancet 2:366-7, 14 Aug 71
Baldwin JD: The social organization of a semifree-ranging troop of squirrel monkeys (Saimiri sciureus). Folia Primatol (Basel) 14:23-50, 1971
Baldwin JE, Barton DH, Gutteridge NJ, et al: Experiments on the synthesis of tetracycline. IV. Ring B formation through 1,3-dipolar additions. J Chem Soc [Org] 12:2184-92, 1971
Baldwin JE see Aufderhaar E
Baldwin JE see Kaiser GV
Baldwin JN see Yu L
Baldwin KM: The fine structure and electrophysiology of heart muscle cell injury. J Cell Biol 47:455-76, Sep 70
(Baldwin M), O'Brien FH, Dekaban AS: Maitland Baldwin, Sept. 29, 1918--Feb. 9, 1970. Neurology (Minneap) 21:872, Aug 71
Baldwin MC, Suzuki DT: A screening procedure for detection of putative deletions in proximal heterochromatin of drosophila. Mutat Res 11:203-13, Feb 71
Baldwin MK, Robinson J, Parke DV: Metabolism of endrin in the rat. J Agric Food Chem 18:1117-23, Nov-Dec 70
Baldwin MV see Thomas JE
Baldwin R see Pugh M
Baldwin RA: The development of transferable drug resistance in Salmonella and its public health implications. J Am Vet Med Assoc 157:1841-53, 1 Dec 70 (84 ref.)
Baldwin RE see Korschgen BM
Baldwin RL: Energy metabolism in anaerobes. Am J Clin Nutr 23:1508-13, Nov 70
Baldwin RL, Smith NE: Intermediary aspects and tissue interactions of ruminant fat metabolism. J Dairy Sci 54:583-95, Apr 71 (130 ref.)
Baldwin RL see Elson EL
Baldwin RL see Howarth RE
Baldwin RL see Martin RJ
Baldwin RS see Donoso J
Baldwin RW: Tumour specific antigens associated with chemically induced tumours. Rev Eur Etud Clin Biol 15:593-8, Jun-Jul 70 (67 ref.)
Baldwin RW, Embleton MJ: Demonstration by colony inhibition methods of cellular and humoral immune reactions to tumour-specific antigens associated with aminoazo-dye-induced rat hepatomas. Int J Cancer 7:17-25, 15 Jan 71
Baldwin RW, Embleton MJ: Tumor-specific antigens in 2-acetylaminofluorene-induced rat hepatomas and related tumors. Isr J Med Sci 7:144-53, Jan 71
Baldwin RW, Embleton MJ: Detection and isolation of tumour-specific antigen associated with a spontaneously arising rat mammary carcinoma. Int J Cancer 6:373-82, 15 Nov 70
Baldwin TL see Guthrie JT
Baldwin VL see Fredericks HD
Baldwin WM 3d, Cohen N: Liver-induced immunosuppression of allograft immunity in urodele amphibians. Transplantation 10:530-7, Dec 70
Baldy MW, Strom R, Bernstein H: Repair of alkylated bacteriophage T4 deoxyribonucleic acid by a mechanism involving polynucleotide ligase. J Virol 7:407-8, Mar 71
Baldy-Moulinier M see Gros C
Baldy-Moulinier M: Influence de l'hydergine sur les variations physiologiques et pathologiques du débit sanguin du cortex cérébral. Pathol Biol (Paris) 16:759-64, Aug-Sep 68 (Fre)
Baldy-Moulinier M see Cadilhac J
Baldy-Moulinier M see Gros C
Baldy-Moulinier M see Passouant P
Baldszijski A see Vlahov K
Balegno HF, Neuhaus OW: Effect of insulin on the injury-stimulated synthesis of serum albumin in the rat. Life Sci [II] 9:1039-44, 22 Sep 70
Balemans MG, Ebels I, Vonk-Visser DM: Separation of pineal extracts on sephadex G-10. I. A spectrofluorimetric study of indoles in a cockerel pineal extract. J Neurovisc Relat 32:65-73, 1970
Balemans MG see Baum MJ
Balen AT van: De implantatie van pseudophakoi volgens Binkhorst bij eenzijdige traumatische cataract. Ned Tijdschr Geneeskd 114:1883-4, 7 Nov 70 (Dut)
Balén J: Leishmaniasis. Med Trop (Madr) 46:48-54, Jan-Dec 70 (Spa)
Balenović D: Naša iskustva sa plastičnim operacijama nosa. Med Pregl 24:115-8, 1971 (Ser)
Baler GR: Sarcoidosis. Arch Dermatol 102:108, Jul 70
Balerlaux D see Jeanmart L
Balerio A see Banzas TM
Balestra E: La tomografia nella diagnosi differenziale dei tumori polmonari. Radiol Med (Torino) 55:526-38, Jun 69 (Ita)
Balestra L, Aliotta P, Mereto GC: La neuroleptoanalgesia in chirurgia toracica. (Considerazioni su 108 casi) Acta Anaesthesiol (Padova) 20:Suppl 1:27-43, 1969 (Ita)
Balestra L, Mereto GC, Aliotta P, et al: La nostra esperienza in anestesia e rianimazione negli interventi di chirurgia vascolare. Minerva Anestesiol 37:123-8, Mar 71 (Fre)
Balestra L see Henriquet F
Balestra L see Mereto GC
Balestra V, Ravara AM: Valore discriminativo di alcuni parametri rilevati nei sommozzatori nelle periodiche visite mediche di idoneità. G Ig Med Prev 11:40-5, Jan-Jun 70 (Ita)
Balestra V see Agnese G
Balestra V see Kanitz S
Balestrazzi E: Malignant melanoma of palpebral conjunctiva. Ophthalmologica 162:183-7, 1971
Balestrazzi E see Sborgia G
Balestrazzi E see Scuderi G
Balestreri R, Chiodini G, Cappelli G: Le variazioni della composizione dell'organismo in relazione all'invecchiamento ed all'attività fisica. Arch E Maragliano Patol Clin 26:303-21, Sep-Oct 70 (Ita)
Balestreri R, Foppiani E, Jacopino GE: La sindrome amenorrea-galattorrea: descrizione di un caso e considerazioni patogenetiche. Arch E Maragliano Patol Clin 25:41-53, Jan-Feb 69 (Ita)
Balestreri R, Parodi R, Iemmolo C: Considerazioni sul rapporto tra peso e statura nei maschi Liguri. Arch E Maragliano Patol Clin 25:261-96, Jul-Aug 69 (Ita)
Balestreri R, Pompei A, Marcenaro A: L'effetto lipolitico dell'adrenaline e della noradrenalina nei soggetti normali e negli obesi.

Arch E Maragliano Patol Clin 25:439-58, Nov-Dec 69 (Ita)

**Balestreri R, Pompei A, Traverso E, et al:** L'adipocinesi da adrenalina e da noradrenalina in soggetti normali trattati con trijodotironina.
Arch E Maragliano Patol Clin 26:85-94, Mar-Apr 70 (Ita)

**Balestreri R** see Giordano G
**Balestreri R** see Scopinaro D

**Balestri L, Campanella F, Cocchi A, et al:** Esperienze con un preparato a base di neurofosfolipidi strutturali in neuropsichiatria infantile.
Riv Sper Freniatr 93:192-208, 28 Feb 69 (Ita)

**Balestri L, Cocchi A:** Rilievi sopra una casistica di tentativi di suicidio in età evolutiva.
Riv Sper Freniatr 93:131-51, 28 Feb 69 (Ita)

**Balestri PL, Biagini M, Rindi P, et al:** Effetti della intossicazione protratta con urea nel cane.
Minerva Nefrol 17:60-4, Mar-Apr 70 (Ita)

**Balestri PL, Biagini M, Rindi P, et al:** Uremic toxins.
Arch Intern Med 126:843-5, Nov 70

**Balestri PL, Rindi P, Biagini M, et al:** Influenza delle tossine uremiche sul metabolismo glucidico.
Minerva Nefrol 18:76-84, Mar-Apr 71 (Ita)

**Balestri PL** see Giovannetti S

**Balestrieri A:** Psicologia e psicopatologia da afotividade.
Resen Clin Cient 38:109-15, May-Jun 69 (Por)

**Balestrieri A** see Sebastiani A
**Balestrieri GG** see Galani B
**Balestrieri GG** see Piccinino F
**Balestrini C** see Thiel E van

**Baleva LS, Riabinskaia TF, Zaglukhinskaia EN, et al:** Kliniko-virusologicheskie i bakteriologicheskie paralleli pri pnevmoniiakh u detei rannego vozrasta.
Vopr Okhr Materin Det 15:30-4, Nov 70 (Rus)

**Baleva LS** see Prozorovskaia KN
**Balevska N** see Dimitrova I

**Balezina TA, Mikhnovskaia KG:** Pro zhyrovyi obmin i zabezpechenist' vitaminom A ditei pershoho roku z hostrymy shlunkovo-kyshkovymy zakhvoriuvanniamy.
Pediatr Akush Ginekol 6:7-9, 1970 (Ukr)

**Balezina TI** see Abadzhian GA
**Balfanz U** see Undeutsch W

**Balfe BE:** Infant mortality. Mo Med 68:225-7, Apr 71

**Balfe BE:** Infant death rates.
JAMA 215:1318-20, 22 Feb 71

**Balfn AT van:** Parese van de musculus obliquus superior.
Ned Tijdschr Geneeskd 114:1561-5, 19 Sep 70 (Dut)

**Balfour DJ, Gilbert JC:** Some effects of phenobarbitone on the properties of synaptosomes.
Br J Pharmacol 41:400P, Feb 71

**Balfour HH Jr, Bloom JE:** The auriculotemporal syndrome beginning in infancy.
J Pediatr 77:872-4, Nov 70

**Balfour HH Jr, Bowe ET, James LS:** Scalp abscesses following fetal blood sampling or monitoring.
J Pediatr 79:344, Aug 71

**Balfour HH Jr, Minken SL:** Liver abscess due to corynebacterium acnes. Diphtheroid as pathogen.
Clin Pediatr (Phila) 10:55-8, Jan 71

**Balfour HH Jr, Shehan JJ, Speicher CE, et al:** Chronic granulomatous disease of childhood in a 23-year-old man. JAMA 217:960-1, 16 Aug 71

**Balfour HH Jr, Speicher CE, McReynolds DG, et al:** Juvenile xanthogranuloma associated with cytomegalovirus infection. Am J Med 50:380-4, Mar 71

**Balfour HH Jr** see Mellins RB
**Balfour IC** see Pegrum GD
**Balfour JF** see Burgess CM

**Balganbaev EKh:** O kontagioznom pustuleznom dermatite ovets. Veterinariia 7:50-1, Jul 70 (Rus)

**Balganbaev EKh** see Kindiakov VI

**Balharry GJ, Nicholas DJ:** ATP-sulphurylase in spinach leaves. Biochim Biophys Acta 220:513-24, 16 Dec 70

**Balharry GJ, Nicholas DJ:** New assay for ATP-sulphurylase using the luciferin-luciferase method. Anal Biochem 40:1-17, Mar 71

**Bali RS, Chaube R:** On the formulation of palmar creases. Z Morphol Anthropol 63:121-30, Jul 71

**Baliabina GA** see Shur SI
**Baliabina MD** see Il'in VS

**Balias IN, Gruzetskif PA:** Ustrfstvo dlia zashchity kompressorov kholodil'nykh agregatov sublimatsionnykh ustanovok KS-30.
Probl Gematol Pereliv Krovi 15:60-1, Sep 70 (Rus)

**Balibrea JL** see Tamames S

**Balíček P, Zítka J:** Dermatoglyphics of hands in D-G translocation carriers.
Sb Ved Pr Lek Fak Karlovy Univ 13:41-4, 1970

**Baliga BS** see Laga EM

**Balik J, Laufbergerová J:** Porucha resorpce xylózy u nemocných se suchou keratokonjunktivitidou.
Sb Lek 72:244-7, Sep 70 (Cze)

**Balik J, Laufbergerová J:** Účast močové kyseliny při očních trombózích. Sb Lek 73:171-4, Aug 71 (Cze)

**Balik J, Lith GH van:** The influence of glucose loading on the electro-oculographic ratio (EOG) in normal subjects and diabetics.
Acta Ophthalmol (Kbh) 48:1097-101, 1970

**Balik J** see Lith GH van
**Balík S** see Milová A
**Balika IuB** see Ivanov IP

**Balikdjian D, Feremans W, Mattheiem W:** La place de la radiothérapie et de la chirurgie dans le traitement des cancers de la vulve.
Bull Soc R Belge Gynecol Obstet 39:89-96, Mar 69 (Fre)

**Balikdjian D** see Dor P
**Balikhina GD** see Ryuskaia LM
**Balikian JP** see Polga JP
**Balin H** see Kyriazis GA

**Baliña PA, Breide T, Abinzano C:** Acción de la progesterona sobre la mama lactante.
Prensa Med Argent 57:2109-10, 22 Jan 71 (Spa)

**Bálinet GA:** Pharmakologische Untersuchungen des Blattextraktes von Syringa vulgaris.
Planta Med 19:215-21, Feb 71 (Ger)

**Balinsky D, Dennis AW, Cleland WW:** Kinetic and isotope-exchange studies on shikimate dehydrogenase from Pisum sativum.
Biochemistry 10:1947-52, 11 May 71

**Bálint A, Nagy Z:** Permeability tracers and serum proteins. Experientia 27:175, 15 Feb 71

**Bálint A** see Jellinek H
**Bálint A** see Kócsé A

**Bálint E:** Examen des possibilitiés de la médecine centrée sur le malade.
Rev Med Psychosom 11:1-12, Jan-Mar 69 (Fre)

**Bálint G** see Gaspardy G
**Bálint G** see Thurínszky K

**Bálint GA:** Analgetic effect of pilocarpine.
Isr J Med Sci 6:869-70, Sep-Oct 70

**Bálint J, Nyárády I:** Epidemiologie der Urogenitaltuberkulose in Ungarn.
Z Urol Nephrol 62:429-38, 1969 (Ger)

**Bálint J** see Csernus JA
**Bálint J** see Kiss G

**Balint JA, Beeler DA, Kyriakides EC, et al:** The effect of bile salts upon lecithin synthesis.
J Lab Clin Med 77:122-33, Jan 71

**Balint JA, Bondurant S, Kyriakides EC:** Lecithin biosynthesis in cigarette smoking dogs.
Arch Intern Med 127:740-7, Apr 71

**Balint JA** see Bochenek W

**(Balint M):** Michael Balint. Lancet 1:144-5, 16 Jan 71

**Balint M:** Research in psychotherapy and the importance of the findings for psychoanalysis.
Rev Med Psycnosom 12:225-40, Autumn 70

**(Balint M), Lisyak J:** Michael Balint.
Med J Aust 1:555-6, 6 Mar 71

**(Balint M), Sapir M:** Michaël Balint (1896-1971)
Rev Med Psychosom 13:1-4, 1971 (Fre)

**(Balint M), Ornstein PH:** Michael Balint 1896-1970.
Am J Psychiatry 127:1697, Jun 71

**Bálint M, Schaefer A, Bíró NA:** The subunit structure of light-meromyosin.
Acta Biochim Biophys Acad Sci Hung 5:45-8, 1970

**Bálint P, Fekete A, Molnár L, et al:** Determination of segmental resistances in the canine kidney.
Pfluegers Arch 327:274-84, 1971

**Balint R** see Darnell JE
**Bálint T** see Kovách AG
**Bálint T** see Lengyel E

**Balintfy JL:** The CAMP system for computerized menu plans. Hospitals 45:92-3, 16 May 71

**Balis GA** see Puklin JE

**Balis J, Bergeon P:** Etude sommaire de la répartition des glossines dans l'empire d'Ethiopie.
Rev Elev Med Vet Pays Trop 23:181-7, 1970 (Fre)

**Balis JU, Shelley SA, McCue MJ, et al:** Mechanisms of damage to the lung surfactant system. Ultrastructure and quantitation of normal and in vitro inactivated lung surfactant. Exp Mol Pathol 14:243-62, Apr 71

**Balis ME, Brown GF, Cappucino JG:** Heat stability of AMP pyrophosphorylase in differentiating intestinal epithelial cells.
Biochem Biophys Res Commun 42:1007-11, 19 Mar 71

**Balis ME** see Cox RP
**Balis ME** see Imondi AR
**Balis ME** see Smith JL

**Balis MS, Epstein WV:** Elevated heparin-precipitable fraction (HPF) in patients with uveitis.
Arch Ophthalmol 85:548-52, May 71 .

**Balish E** see Mardon DN

**Baliszewska B, Gietko M, Wierzbicka D:** O niektórych cechach przebiegu tężyczki WCZESNONIEMOWLĘCEJ.
Pediatr Pol 45:1081-8, Sep 70 (Pol)

**Baliszewska B, Gietko M, Stembrowicz K:** Pierwotne i wtórne przyczyny ciężkich stanów niedożywienia niemowląt. Pediatr Pol 45:1089-94, Sep 70 (Pol)

**Balitskif KP, Struk VI:** Aktivatsiia zashchitnykh reaktsif organizma pri zlokachestvennom roste.
Zh Eksp Klin Med 8:3-8, 1968 (Rus)

**Balitskif KP, Veksler IG, Tsapenko VF, et al:** Elektrofiziolohichni osoblyvosti nervovof systemy pry zloiakisnykh pukhlynakh ta delakykh vplyvakh na nykh. Fiziol Zh 16:345-50, May-Jun 70 (Ukr)

**Balius R** see Piulachs P

**Baliutavichene DA** see Sadauskas VM

**Baljer G, Mayr A:** Statische Untersuchungen über die im Anschluss an die Maul- und Klauenseuche-Schutzimpfungen von 1967-1970 in Bayern aufgetretenen Störungen der Trächtigkeit.
Zentralbl Veterinaermed [B] 18:293-305, Jun 71 (Ger)

**Baljer G** see Mayr A

**Baljozović A, Kostić A:** Perforacija tankog creva u toku lečenja trbušnog tifusa.
Med Glas 24:77-80, Feb 70 (Cro)

**Baljozović A** see Vujadinović B

**Balk MW** see Anderson JJ

**Balk SD:** Calcium as a regulator of the proliferation of normal, but not of transformed, chicken fibroblasts in a plasma-containing medium.
Proc Natl Acad Sci USA 68:271-5, Feb 71

**Balkanyi A:** Einige verkehrsmedizinisch wichtige Ursachen von Bewusstseinsstörungen.
Praxis 60:532-4, 27 Apr 71 (Ger)

**Balkarov IM, Ermolenko VM:** Nekotorye pokazateli vodnogo obmena u bol'nykh s khronicheskoĭ pochenoĭ nedostatochnost'iu pri lechenii povtornymi gemodializami.
Vestn Akad Med Nauk SSSR 25:29-33, 1970 (Rus)

**Balke DE** see Becker RS

**Balkovoĭ II** see Arkhangel'skiĭ II

**Ball AP, Day ED:** Urokinase-induced fibrinolysis of 125-I-fibrin. Conditions for first-order activation kinetics, density-gradient separation of split products, and a microassay.
Thromb Diath Haemorrh 24:463-74, 31 Dec 70

**Ball AP, Day ED:** Immunological identification of two urokinases.
Thromb Diath Haemorrh 24:475-86, 31 Dec 70

**Ball AP, Silver D, Day ED:** Plasminogen-fibrinogen complex formation as a prelude to fibrinogenolysis. A density-gradient ultracentrifugation study of radioiodinated systems involving urokinase, plasminogen, and fibrinogen.
Thromb Diath Haemorrh 25:114-28, 1971

**Ball AP** see Day ED
**Ball AP** see Woodard WT Jr

**Ball AT, Trott JR:** Humoral antibody response in rabbits after intragingival injections of bovine serum albumin and Escherichia coli endotoxin.
Arch Oral Biol 16:247-57, Mar 71

**Ball C:** Haploidization analysis in Penicillium chrysogenum. J Gen Microbiol 66:63-9, Apr 71

**Ball EG** see Hall CL

**Ball G, Brereton GG, Fulwood M, et al:** Effet of prostaglandin E1 alone and in combination with theophylline or aspirin on collagen-induced platelet aggregation and on platelet nucleotides including adenosine 3':5'-cyclic monophosphate.
Biochem J 120:709-18, Dec 70

**Ball G, Weiss B, Boettner EA:** Analysis of the volatile combustion products of polyphenylene oxide plastics.
Am Ind Hyg Assoc J 31:572-8, Sep-Oct 70

**Ball GH, Chao J:** The cultivation of Plasmodium relictum in mosquito cell lines.
J Parasitol 57:391-5, Apr 71

**Ball GJ, Saunders MG, Schnabl J:** Determination of peripheral sensory nerve conduction velocities in man from stimulus response delays of the cortical evoked potentials.
Electroencephalogr Clin Neurophysiol 30:409-14, May 71

**Ball GL** see Corbett TH
**Ball GL 3d** see Salyer IO

**Ball GV, Sorensen LB:** The pathogenesis of hyperuricemia and gout in sickle cell anemia.
Arthritis Rheum 13:846-8, Nov-Dec 70

**Ball HG 3d** see MacMahon HE

**Ball HR Jr, Cotterill OJ:** Egg white catalase. 1. Catalatic reaction. Poult Sci 50:435-46, Mar 71

**Ball HR Jr, Cotterill OJ:** Egg white catalase. 2. Active component. Poult Sci 50:446-52, Mar 71

**Ball J:** Enthesopathy of rheumatoid and ankylosing spondylitis. Ann Rheum Dis 30:213-23, May 71

**Ball J** see Lawrence JS

**Ball JC, Urbaitis JC:** Absence of major medical complications among chronic opiate addicts.
Br J Addict 65:109-12, Aug 70

**Ball JC** see Glaser FB
**Ball JH** see Kaminsky NI

**Ball JK, McCarter JA:** Repeated demonstration of a mouse leukemia virus after treatment with chemical carcinogens. J Natl Cancer Inst 46:751-62, Apr 71

**Ball JK** see Chan EW

**Ball JN, Jones IC, Forster ME, et al:** Measurement of plasma cortisol levels in the eel Anguilla anguilla in relation to osmotic adjustments.
J Endocrinol 50:75-96, May 71

**Ball JN** see Baker BI
**Ball JN** see Hargreaves G
**Ball JN** see Hawkins EF
**Ball JN** see Higgins KM
**Ball JN** see Knight PJ
**Ball JN** see Milne KP

**Ball JR, Lloyd JH:** Myasthenia gravis as hysteria or sounds of silence. Med J Aust 1:1018-20, 8 May 71

**Ball K:** Cigarette smoking and the responsibility of the hospital physician. Bronches 20:307-12, Sep-Oct 70

**Ball K:** Cigarette smoking and the responsibility of the hospital physician. Chest 59:418-20, Apr 71

**Ball K:** Medical students and smoking.
Br Med J 4:367, 7 Nov 70

**Ball KD** see Mumford DM

**Ball KP:** Cigarette diseases. The most preventable epidemic. R Soc Health J 90:40-2, Jan-Feb 70

**Ball LA** see Jockusch H
**Ball MF** see el-Khodary AZ

**Ball MJ:** An aid to diagnosis: the use of computers in automated clinical pathology laboratories.
J La Dent Assoc 1:265-98, 1970

**Ball MJ:** E.D.P. terminals: speed, legibility, control.
Mod Hosp 117:119-22, Aug 71

**Ball MJ:** An overview of total medical information systems. Methods Inf Med 10:73-82, Apr 71

**Ball MJ:** The laboratory director's role in computerizing pathology. Hosp Progr 52:34-40, Aug 71

**Ball MJ:** The "morning-after pill".
Can Med Assoc J 105:240, 7 Aug 71

**Ball MM** see Martin WJ

**Ball PA, Voller A, Taffs LF:** Hypersensitivity to some nematode antigens. Br Med J 1:210-1, 23 Jan 71

**Ball RA, Van Gelder G, Green JW Jr, et al:** Neoplastic sequelae following subcutaneous implantation of mice with rare earth metals.
Proc Soc Exp Biol Med 135:426-30, Nov 70

**Ball RA** see Crinion RA
**Ball RC** see Bahr TG

**Ball RF, Hill JF, Lyman J, et al:** The effect of early natural exposure to Marek's disease on immunization of breeders by vaccination. Poult Sci 50:648-9, Mar 71

**Ball RJ:** A new look at an old dilemma: optometric-ophthalmological relations.
Am J Optom 48:538-41, Jun 71

**Ball RJ, Henderson JW:** Interprofessional relations: a solvable dilemma? Sight Sav Rev 41:5-8, 1971

**Ball RJ** see Schmidt JF

**Ball RM:** Neota Larson Memorial Lecture Series on Social Planning and Gerontology. Foreword.
Gerontologist 10:Suppl:3, Winter 70

**Ball RM:** Student feels lure of general practice through preceptorship experiences.
Ohio State Med J 67:30-1, Jan 71

**Ball RM:** Neota Larson Memorial Lecture Series on Social Planning and Gerontology. Foreword.
Gerontologist 10:Suppl:3, Winter 70

**Ball S** see Rapaport FT

**Ball SG, Chalmers DM, Morgan AG:** Where to measure temperature. Lancet 1:756, 10 Apr 71

**Ball TS:** Training generalized imittion: variations on an historical theme. Am J Ment Defic 75:135-41, Sep 70

**Ball TS** see Gabriel M

**Ball' TV, D"bov SB:** Degidrogenaznaia aktivnost' v

setchatke krys, belok i obez'lian.
Arkh Anat Gistol Embriol 57:50-7, 1969 (Rus)
Ball W, Tronick E: Infant responses to impending collision: optical and real.
Science 171:818-20, 26 Feb 71
Ball WD, Rutter WJ: The DNase activities of the mouse.
J Exp Zool 176:1-14, Jan 71
Balla D, Styfco SJ, Zigler E: Use of opposition concept and outerdirectedness in intellectually-average, familial retarded, and organically retarded children.
Am J Ment Defic 75:663-80, May 71
Balla D, Zigler E: The therapeutic role of visits and vacations for institutionalized retarded children.
Ment Retard 9:7-9, Jun 71
Balla D, Zigler E: Expectancy of success and the probability learning of retarded children.
J Abnorm Psychol 77:275-81, Jun 71
Balla D see Zigler E
Balla JI: A review of young epileptic patients in a sheltered environment. Med J Aust 2:406-9, 29 Aug 70
Balla JI: The investigation of headaches.
Eye Ear Nose Throat Mon 49:195-7, Apr 70
Balla LB, Elsberg P: Microscopic laryngoscopy and laryngeal surgery. Med Ann DC 40:165-8, Mar 71
Ballabio CB, Caruso I: Fegato e artropatie degenerative. Clin Ter 47:66-74, 31 Dec 68 (Ita)
Ballabio CB, Fantini F, Tosi S: La polimialgia reumatica, malattia dell'età avanzata.
G Gerontol 18:1035-51, Nov 70 (Ita)
Ballad NE see Lefkina ES
Ballaira L see Stoppa IM
Ballal NR, Collins MS, Halpern RM, et al: DNA polymerase activities in fractionated Walker-256 tumor cell nuclei.
Biochem Biophys Res Commun 40:1201-8, 10 Sep 70
Ballan F see Moretti G
Ballan-Dufrançais C: Données cytophysiologiques sur un organe excréteur particulier d'un insecte, Blatella germanica L. (Dictyoptère)
Z Zellforsch Mikrosk Anat 109:336-55, 1970 (Fre)
Ballance PE, Johnson S: The use of "Cherenkov inserts" for counting high energy beta and gamma contamination samples. Health Phys 20:447-9, Apr 71
Ballance PE, Johnson S: The use of "Cherenkov inserts" for counting high energy and contamination samples. Health Phys 20:447-8, Apr 71
Ballanger R see Lange D
Ballanger R see Lange J
Ballantine HT Jr: Election of AMA trustees.
N Engl J Med 283:1235-6, 26 Nov 70
Ballantine RI: "Yesterday and to-day".
Va Med Mon 98:357-67, Jul 71
Ballantine TV see Coran AG
Ballantine VN see Hirsch EF
Ballantyne AJ: Malignant melanoma of the skin of the head and neck. An analysis of 405 cases.
Am J Surg 120:425-31, Oct 70
Ballantyne AJ see Aramany MA
Ballantyne AJ see Dodd GD
Ballantyne B: Autopsy findings following death by intramuscular hydrogen cyanide: an experimental study. Med Sci Law 10:171-4, Jul 70
Ballantyne B: Functional correlates of 17-beta-oestradiol, beta-glucuronidase and phagocytosis. J Physiol (Lond) 210:72P-74P, Sep 70
Ballantyne B, Bright J, Williams P: Levels of cyanide in whole blood and serum following lethal intramuscular injection to experimental mammals.
Med Sci Law 10:225-9, Oct 70
Ballantyne B, Bright J, Swanston DW, et al: Toxicity of cyanides given by intramuscular injection.
Br J Pharmacol 41:423P+, Feb 71
Ballantyne D see Palmer KN
Ballantyne DA: Starvation therapy in obesity.
Br Med J 3:370, 7 Aug 71
Ballantyne DL see Rees TD
Ballantyne DL Jr, Hawthorne GA, Rees TD, et al: An experimental evaluation of skin graft preservation with silicone fluid. Cryobiology 8:211-5, Apr 71
Ballantyne DL Jr see Holta AL
Ballantyne F see Patton RD
Ballantyne FC, Fleck A, Dick WC: Albumin metabolism in rheumatoid arthritis.
Ann Rheum Dis 30:265-70, May 71
Ballantyne GH see Chovnick A
Ballantyne J: Iatrogenic deafness.
J Laryngol Otol 84:967-1000, Oct 70 (135 ref.)
(Ballantyne JW), Kaiser IH: Ballantyne and triple edema. Am J Obstet Gynecol 110:115-20, 1 May 71
Ballantyne W see Yount RG
Ballarati U see Signorelli E
Ballard BE, Menczel E: Multiple-dosing drug kinetics: Nomographic method of estimating the number of doses needed to approach within a fixed percent of asymptotic minimum drug level.
J Pharm Sci 60:406-10, Mar 71
Ballard DR, Abboud FM, Mayer HE: Release of a humoral vasodilator substance during neurogenic vasodilatation. Am J Physiol 219:1451-7, Nov 70
Ballard FJ: Kinetic studies with cytosol and mitochondrial phosphoenolpyruvate carboxykinases.
Biochem J 120:809-14, Dec 70
Ballard FJ, Hanson RW, Reshef L: Immunochemical studies with soluble and mitochondrial pyruvate carboxylase activities from rat tissues.
Biochem J 119:735-42, Oct 70
Ballard FJ see Patel MS
Ballard FJ see Philippidis H
Ballard FJ see Reshef L
Ballard K, Cobb CA, Rosell S: Vascular and lipolytic responses in canine subcutaneous adipose tissue following infusion of catecholamines.
Acta Physiol Scand 81:246-53, Feb 71
Ballard K, Rosell S: Adrenergic neurohumoral influences on circulation and lipolysis in canine omental adipose tissue. Circ Res 28:389-96, Apr 71
Ballard L see Wardell WM
Ballard PL, Tomkins GM: Glucocorticoid-induced alteration of the surface membrane of cultured hepatoma cells. J Cell Biol 47:222-34, Oct 70
Ballard RC see Loughran JX 3d
Ballard RW, Palleroni NJ, Doudoroff M, et al: Taxonomy of the aerobic pseudomonads: Pseudomonas cepacia, P. marginata, P. alliicola and P. caryophylli. J Gen Microbiol 60:199-214, Feb 70
Ballard TL: Lymphangiography.
J Am Osteopath Assoc 70:72-7, Sep 70
Ballardin E see Vulpis G
Ballarè GF, Marchetti A: Indagine sulla frequence dei portatori di Neisseria meningitidis in una comunità chiusa e paaarentemente sana. (Contributo allo studio epidemiologico della meningite cerebro-spinale epidemica) G Mal Infett Parassit 22:168-9, Feb 70 (Ita)
Ballarè GF see Catania E
Ballarin O, Panetta JC: A inspeção higiênico-sanitária dos produtos de origem animal e a emprêsa.
Hospital (Rio de J) 78:769-85, Sep 70 (Por)
Ballarini G, Ferrari A: Contributo alla conoscenza dei fattori limitanti la resistenza alla fatica nel colombo da competizione (Columba livia Gm.). II. Modificazioni da disidratazione nel quadro emoproteico del colombo da competizione.
Arch Vet Ital 21:105-11, 30 Jun 70 (Ita)
Ballarini G, Ferrari A: Contributo alla conoscenza dei fattori limitanti la resistenza alla fatica nel colombo da competizione (Columba livia Gm.). I. Modificazioni dell'ematocrito (PCV) da privazione della bevanda ed in conseguenza di gara.
Arch Vet Ital 21:97-103, 30 Jun 70 (Ita)
Ballarino M, Bruno L, Lehrer-Grego E: Sindrome di pre-eccitazione ventricolare (WPW) e blocco di branca. Studio elettrocardiografico e vettorcardiografico. Cuore Circ 53:263-92, Dec 69 (Ita)
Ballarino M, Prevosti L, Rumolo R: Relazioni tra extrasistoli e ritmo fondamentale nella fibrillazione atriale con sfuggite ventricolari.
Boll Soc Ital Cardiol 15:42-6, 1970 (Ita)
Ballario F, Poletti GA, Panieri R, et al: Le ulcere acute post-operatorie.
Arch Sci Med (Torino) 126:986-92, Nov 69 (Ita)
Ballario F see Bianchi M
Ballario F see De Matteis R
Ballario R see Ferrari G
Ballas M, Nunez L, Miller EM: Localized colitis cystica profunda. Arch Surg 103:406-8, Sep 71
Ballati G, Presti A, Annibaldi L, et al: Livelli sierici delle IgA, IgG ed IgM in bambini in età scolare affetti da diabete mellito.
Riv Clin Pediatr 81:562-5, Jul-Aug 68 (Ita)
Ballati G see Rezza E
Ballbe R, Jocano EI: Acción del WY 3498 en neurosis histéricas y ansiosas.
Prensa Med Argent 57:946-50, 10 Jul 70 (Spa)
Balle S see Papadopoulos CD
Ballee DL see Fahey JE
Ballenger MD: The physician's assistant. Legal considerations. Hospitals 45:58-61, 1 Jun 71
Ballenger MD, Estes EH Jr: Licensure of responsible delegation? N Engl J Med 284:330-2, 11 Feb 71
Ballerini A: L'utilizzazione clinica di un farmaco ad associazioni butidrinapentaeritrite nella insufficienza coronarica.
Minerva Cardioangiol 19:272-6, May 71 (Ita)
Ballerini A, Rossi P: A proposito di alcuni presupposti culturali del concetto di persona.
G Psichiatr Neuropatol 98:291-302, 1970 (Ita)
Ballerini B see Berti G
Ballerini C, Fontana A: Esperienze terapeutiche con un'associazione di teofillina e proscillaridina A nel trattamento del cuore polmonare e di alcune cardiopatie scompensate.
Minerva Med 62:1225-37, 21 Mar 71 (Ita)
Ballerini G: Le modificazione del cariotipo da trattamento antimitotici. Ricerche sperimentali.
Haematologica 55:225-31, 1970 (Ita)
Ballerini G see Fontana A
Ballesio PL, Feroci L: Nuova apparecchiatura per prove labirintiche sensibilizzate.
Clin Otorinolaringoiatr 20:451-7, Nov-Dec 68 (Ita)
Ballesta F see Monserrat J
Ballesta JP, Alexander M: Resistance of Zygorhynchus species to lysis. J Bacteriol 106:938-45, Jun 71
Ballesta JP, Schaechter M: Effect of shift-down and growth inhibition on phospholipid metabolism of Escherichia coli. J Bacteriol 107:251-8, Jul 71
Ballester D see Yáñez E
Ballester J: Funktion und Röntgenbild.
Monatsschr Unfallheilkd 72:156-8, Apr 69 (Ger)
Ballester L see Roos P
Ballester O see Freytes MA
Ballesteros A see Topete Orozco LM
Ballesteros AM see Lahoz R
Ballesteros JM, Luquero Campos F: Aplicaciones de un nuevo quimioterápico en infecciones de la práctica habitual. Rev Clin Esp 119:253-8, 15 Nov 70 (Spa)
Ballesteros R see Giménez-Roldán S
Ballestrero M, Gamalero PC, Fossati G: Lesioni da ustione. Rilievi clinico-statistici sui ricoverati nel decennio 1959-1968.
Minerva Pediatr 22:1653-5, 18 Aug 70 (Ita)
Balletta V, Cellesi C: Il "tumore adenomatoide" dell'epididimo (a proposito di una rara osservazione bioptica.
Arch De Vecchi Anat Patol 54:795-804, Apr 69 (Ita)
Ballez C see Henneghien C
Balli F, Tamborino G: Funzionalità tiroidea nella sindrome nefrosica. I. Influenza della malattia e della terapia corticosteroidea protratta sulla iodoprotidemia e sul metabolismo basale.
Minerva Pediatr 21:2109-10, 3 Nov 69 (Ita)
Balli F see Benatti C
Balli F see Galli V
Balli F see Genova R
Balli F see Massolo F
Balli F see Olivi O
Balli M see Bergonzini R
Balli PP: Una rara anomalia della cervice uterina: su di un caso di inclusione di ghiandole sebacee nell'esocervice.
Arch De Vecchi Anat Patol 54:757-62, Apr 69 (Ita)
Balli R: Studio clinico controllato doppio-cieco di un nuovo preparato rinologico ad azione mucolitico-antiflogistica.
Otorinolaringol Ital 37:455-64, 1969 (Ita)
Balli R see Galetti G
Balliett G: 13 ways to avoid malpractice suits.
Med Times 98:221 passim, Oct 70
Ballieux RE see Mouton RF
Ballieux RE see Mul NA
(Ballif-Negulici E): Dr. Eugenia Ballif-Negulici (1918-1970)
Neurol Psihiatr Neurochir 16:94-5, Jan-Feb 71 (Rum)
Ballin JC: Effectiveness of oxytetracyclines.
JAMA 215:2095, 29 Mar 71
Ballin JC: Phenformin treatment of diabetes.
JAMA 217:817, 9 Aug 71
Balling IM, Schwartz M: Studies on antibody production in uraemia.
Acta Allergol (Kbh) 26:49-55, Feb 71
Ballinger B, O'Malley K, Stevenson IH, et al: Stimulation of drug metabolism by centrally active drugs. Br J Pharmacol 41:383P, Feb 71
Ballinger BR: The routine physical assessment of the psychiatric patient.
Health Bull (Edinb) 29:67-72, Apr 71
Ballinger BR: The prevalence of nail-biting in normal and abnormal populations.
Br J Psychiatry 117:445-6, Oct 70
Ballinger BR: Minor self-injury.
Br J Psychiatry 118:535-8, May 71
Ballinger CM see Kohama A
Ballinger ER see Heilerstein LJ
Ballinger W, Drapanas T: Trauma: our permissive killer. Surgery 69:157-8, Feb 71
Ballinger WF: The "full-time system" revisited.
Surgery 68:919-23, Nov 70
Ballinger WF see Haff RC
Ballinger WF see Wise L
Ballini Kerr I: Spleen reaction following tumor growth. A study with a homotransplantable rat tumor.
Arch Geschwulstforsch 35:15-20, 1970
Ballini-Kerr I see Altman RF
Balliuzek FV, Dzutsov NK, Sinevich EE: Dlitel'naia venoznaia kateterizatsiia dlia provedeniia infuzionnoĭ terapii. Voen Med Zh 7:19-22, Jul 70 (Rus)
Balliuzek FV see Filatov AN
Balliuzek VF, Shanin IuN, Kostiuchenko AL, et al: Steril'nyi boks dlia reanimatsii bol'nykh posle gomotransplantatsii serdtsa.
Eksp Khir Anesteziol 15:84-7, Mar-Apr 70 (Rus)
Ballivet J see Loche D
Ballivet J see Thierry A
Ballivian L see Goldman LP de
Ballmer E: Untersuchungen über den Einfluss der Athyleneoxid-Sterilisation auf Arzneistoffe.
Vorläufige Mitteilung.
Pharm Acta Helv 45:772, Dec 70 (Ger)
Ballo M see Speranden V
Ballo T, Dóhász G, Dankó J, et al: A toxicus staphylococcus fertőzések antitoxin kezeléséről.
Orv Hetil 111:2271-2, 20 Sep 70 (Hun)
Ballotti PL see Guidotti A
Ballou CE see Ferguson JA
Ballou CE see Olsen RW
Ballou CE see Prottey C
Ballou CE see Thieme TR
Ballouu SL see Cox AC
Ballouu SL see Epley RR
Ballowitz L, Sander H: Zur Frage der Häufigkeit des Übertrittes von Candida albicans in die Bluthahn junger Säuglinge. Mykosen 12:705-9, 1 Dec 69 (Ger)
Balls M see Arthur E
Balls M see Nayar KK
Ballschuh G see Sommer P
Bally E: Schmerzstillende und entzündungshemmende Strahlenbehandlung mit der Hartstrahltherapie.
Radiol Clin Biol 39:297-303, 1970 (Ger)
Bally G von see Landwehr FJ
Bally M see Bonneton G
Balitskiĭ A see Dobrev Ia
Bal'magiia TA: K kharakteristike potentsial'noĭ labil'nosti serdechno-sosudistoĭ sistemy u detei s razlichnym urovnem razvitiia skeletnoĭ muskulatury.
Biull Eksp Biol Med 71:7-9, Apr 71 (Rus)
Balmain N, Halpern B, Morard JC, et al: La culture "in vitro" de chondrocytes adultes de cartilage de conjugaison de lapin.
Rev Eur Etud Clin Biol 15:862-72, Oct 70 (Fre)
Balmain-Oligo N see Juster M
Balmelle J see Dubois B
Balmer HC: Basic information on drugs.
Can Med Assoc J 104:337, 20 Feb 71
Balmer L: A guidance device for a blind athlete.
Med Biol Eng 8:301-7, May 70
Balmes A, Dauverchain J, Othoniel J, et al: Utilisation du melphalan par voie veineuse dans le traitement de la maladie de Kahler.
Presse Med 7:1072, 8 May 71 (Fre)
Balmes A, Dauverchain J, Othoniel J, et al: L'hyperammoniémie de l'insuffisance respiratoire aiguë.
Presse Med 79:1172, 22 May 71 (Fre)
Balmes A, Horovitz E: L'asthme des personnes âgées.
Maroc Med 49:190-5, Mar 69 (Fre)
Balmes A, Pages A, Dauverchain J, et al: Pneumothorax spontané révélateur d'une sclérose tubéreuse de Bourneville.
Mars Med 107:823-8, 1970 (Fre)
Balmes A, Piglowski J: Application de la thermométrie cutanée a l'objectivation des effets de la tocophéryl-quinone en pathologie musculaire.
Therapeutique 46:871-8, Nov 70 (Fre)
Balmes JL, Alquier Y: Utilisation du mannitol 10 p. 100 per os. Arch Fr Mal App Dig 60:66, Jan-Feb 71 (Fre)
Balmes JL see Bert JM
Balmes M see Marchal G
Balmes P see Latour H
Balmuchanov SB, Zolkiver KI, Smagulov AS, et al: Ergebnisse der Strahlentherapie mit hohen Einzeldosen beim Oesophaguskarzinom.
Radiobiol Radiother (Berl) 11:225-34, 1970 (Ger)
Balmukhanov AB, Mitsekevich LD: Kriotermiia

tsiliarnogo tela v éksperimente.
Vestn Oftalmol 4:67-9, 1970 (Rus)
**Balmukhanov SB, Efimov ML:** Priobretennaia radioustoichivost' opukholei v éksperimente (obzor literatury)
Med Radiol (Mosk) 15:79-86, Jul 70 (42 ref.) (Rus)
**Balmukhanov SB, Tsof AI, Dement'eva NI, et al:** Kombinirovannoe khimio-luchevoe lechenie bol'nykh rakom pishchevoda. Vopr Onkol 16:7-14, 1970 (Rus)
**Balmukhanov VN see Gurov PN**
**Balmuth M see Ray R**
**Balner H:** Immunosuppression and neoplasia.
Rev Eur Etud Clin Biol 15:599-604, Jun-Jul 70 (39 ref.)
**Balner H, Traeger J, Bekkum DW van, et al:** Contribution à l'étude de la standardisation du sérum antilymphocyte.
Progr Immunobiol Stand 4:214-24, 1970 (Fre)
**Balner H, Van Rood JJ:** Transplantation antigens in rhesus monkeys. Nature (Lond) 232:121, 9 Jul 71
**Balner H, Yron I, Dersjant H, et al:** ALG treatment of Rhesus monkeys. Attempts to reduce complications by the induction of tolerance.
Transplantation 10:416-24, Nov 70
**Balner H see Bekkum DW van**
**Balner H see Betel I**
**Balner H see Dersjant H**
**Balner R see Van Rood JJ**
**Balny C see Pochon F**
**Balo I:** O cherk o nauchnof deiatel'nosti patologov Vengerskof Narodnof Respubliki.
Arkh Patol 32:81-5, 1970 (Rus)
**Baló J:** Edmund Krompecher 1870-1970.
Arch Geschwulstforsch 36:132-7, 1970 (Ger)
**Baló J see Juhász J**
**Balocco A, Grassi E, Franceschini P, et al:** Dott. Prof. Gian Stefano Marchese (6-12-1924--17-3-1970)
Minerva Nipiol 20:I-II, May-Jun 70 (Ita)
**Balocco A see Marchese GS**
**Balocco A see Randaccio M**
**Balocco E see Rossi G**
**Balocco G, Dadone D, Penno GM:** Considerazioni clinico statistiche sul parto podalico.
Arch Sci Med (Torino) 126:552-7, Aug 69 (Ita)
**Balocco G, Mondo F, Dadone D:** Attuali indicazioni al taglio cesareo.
Minerva Ginecol 21:1017-23, 31 Aug 69 (Ita)
**Balocco G see Dadone D**
**Balocco G see Massobrio M**
**Balocco G see Mondo F**
**Balocco G see Nobile T**
**Balocco G see Tetti A**
**Balock JW see Seo ST**
**Balodimos MC, Gleason RE, Kahn CB, et al:** Urinary albumin excretion in the offspring of conjugal diabetics. Lancet 2:239-42, 31 Jul 71
**Balodimos MC, Marble A:** Tolazamide in the treatment of diabetes mellitus: clinical experience and review of the literature. Curr Ther Res 13:6-12, Jan 71
**Balodimos MC see Bouzas AG**
**Balodimos MC see Chazan BI**
**Balog P:** Blokirovanie polifenoloksidazy taitostatikami. Vopr Onkol 17:84-6, 1971 (Rus)
**Balogh A, Takács I, Ladányi P, et al:** Electron microscopic studies of the adenohypophyses of aged rats. Gerontologia 16:313-23, 1970
**Balogh A see Karobath H**
**Balogh E, Kakuk G, Halmy K, et al:** Experimental investigation of immunreactivity against Candida albicans. 1. Reaction of rabbits immunized with Candida albicans and challenged with living Candida albicans. Mykosen 14:385-92, 1 Aug 71
**Balogh E, Mészáros C, Halmy K:** Die Anwendung des Lymphocytentransformationstestes bei der Untersuchung der mykotischen Sensibilisation.
Mykosen 14:207-11, 1 May 71 (Ger)
**Balogh E see Selmeci L**
**Balogh F:** Konservierende Operationen an der Nierensubstanz. Z Urol Nephrol 63:503-14, Jul 70 (Ger)
**Balogh F, Kelemen Z, Szelestei T:** Heminephrektomia kettős üregrendszerű veséken.
Orv Hetil 111:3018-20 passim, 20 Dec 70 (Hun)
**Balogh F, Kelemen Z, Köves S, et al:** Polresektionen der Niere und Steinrezidive.
Z Urol Nephrol 62:439-45, 1969 (Ger)
**Balogh F, Kelemen Z, Czavalinga I, et al:** Uber den Wert der Nephrotomien.
Z Urol Nephrol 62:501-7, 1969 (Ger)
**Balogh F, Köves S:** Operativ geheilte Fälle von Induratio penis plastica.
Z Urol Nephrol 62:551-4, 1969 (Ger)
**Balogh G see Sári B**
**Balogh I see Hajdú I**
**Balogh I see Surján M**
**Balogh J, Dubský J:** Na závěr diskuse o specializaci a dalším vzdělávání v sociálním lékařství.
Cesk Zdrav 18:457-9, Nov 70 (Cze)
**Balogh J see Soos L**
**Balogh K, Ferris JA, Aherne WA:** Fibrocartilage in the heart. Lancet 1:802-3, 17 Apr 71
**Balogh L see Hadnagy C**
**Balogh M, Kahn HA, Medalie JH:** Random repeat 24-hour dietary recalls.
Am J Clin Nutr 24:304-10, Mar 71
**Balogh P:** Polyphenoloxydasehemmung durch Zystostatika.
Arch Geschwulstforsch 37:116-9, 1971 (Ger)
**Balogh Z see Tarján J**
**Baloghová E see Hatvany T**
**Balogun AA see Steinbach J**
**Bal'on IaG see Komisarenko VF**
**Balon LB, Ruzin GP:** O vesovykh izmeneniiakh kozhnogo auto transplantata v usloviiakh mestnof gipotermii. Vestn Khir 105:98-102, Dec 70 (Rus)
**Balon NV see Belen'kii MS**
**Baloš D:** Citodijagnostika adenopatija i njen znacaj. (Nasa zapazanja kod 461 bolesnika)
Srp Arh Celok Lek 98:873-83, Jun 70 (Ser)
**Baloš D, Cvetkov N, Cvejić S:** Slučajevi M. Addisoni na našem odeljenju uz osvrt na idiopatski oblik.
Med Pregl 23:153-5, 1970 (Ser)
**Balouet G see Daoulas R**
**Balouet G see Leroy JP**
**Balova V:** Nov nachin za vzemane na vlagalishten sekret pri vaginitite v detsko-iunosheskata vuzrast.
Akush Ginekol (Sofiia) 10:134-6, 1971 (Bul)
**Balows A, Herman GJ, De Witt WE:** The isolation and identification of vibrio cholera--a review.
Health Lab Sci 8:167-75, Jul 71 (50 ref.)
**Balows A see Layne P**
**Balows A see Wilson VR**
**Balozet J see Grebus C**
**Balquet G see Peron J**
**Balsa RE:** Poroqueratosis actínica diseminada superficial.
Arch Argent Dermatol 19:189-98, Dec 69 (Spa)
**Balsa RE see Braun-Falco O**
**Balsam G see Voigtländer HW**
**Balsam MJ, Baker L, Kaye R:** Hyperosmolar nonketotic coma associated with diazoxide therapy for hypoglycemia. J Pediatr 78:523-5, Mar 71
**Balsamo J see Meneghini R**
**Balsamo V, Liuzzo B, Emmola C, et al:** La malattia di Conradi (condrodistrofia congenita calcificante). Contributo clinico-radiografico e rassegna della letteratura. Pediatria (Napoli) 78:192-215, 1970 (Ita)
**Balsamo V see Amato G**
**Balsan S:** Absorción intestinal de electrolitos.
Minerva Pediatr 22:1298-300, 30 Jun 70 (Spa)
**Balsan S, Mouzet-Maxxa MT, Loirat C, et al:** Etudes sur les diabètes insipides de l'enfant. I. La sensibilité à l'ADH. Arch Fr Pediatr 28:353-63, Apr 71 (Fre)
**Balsan S see Royer P**
**Balsano NA see Reynolds B**
**Balsano NA see Reynolds BM**
**Balsara AB see Sainani GS**
**Balsbaugh EU Jr, Kessler H:** Further tests of aerial applications of ULV organic phosphate insecticides for controlling the horn fly in South Dakota.
J Econ Entomol 63:1915-7, Dec 70
**Balser D see Klempa I**
**Balslev E, Leibovic KN:** Theoretical analysis of binocular space perception.
J Theor Biol 31:77-100, Apr 71
**Balslev E see Leibovic KN**
**Balslev I, Jensen HE:** Iskaemisk colitis.
Nord Med 85:130-1, 28 Jan 71 (Dan)
**Balslev I, Jensen HE, Norgaard F, et al:** Ischemic colitis.
Acta Chir Scand 136:235-42, 1970
**Balslev I, Kramhöft J, Backer OG:** Lactose malabsorption before and after truncal and selective vagotomy. Scand J Gastroenterol 6:Suppl 9:71-4, 1971
**Balslev I see Jensen HE**
**Balsley M, Brink MF, Speckmann EW:** Nutrition in disease and stress. Geriatrics 26:87-93, Mar 71
**Balslov JT:** Nyrebiopsi.
Nord Med 86:862-3, 15 Jul 71 (Swe)
**Balslov JT see Faber V**
**Balslov JT see Jersild T**
**Balslov JT see Lorensen I**
**Balstrup F see Larsen JF**
**Baltă N, Căpîlnă S, Metz L, et al:** Modificările raportului fosfolipide serice-lipide totale în ateroscleroză.
Med Interna (Bucur) 23:621-6, May 71 (Rum)
**Baltă N see Ciplea A**
**Baltac M see Vlădescu C**
**Baltaev A see Andreeva VN**
**Baltaev UB:** Pokazateli ammiaka, titratsionnof kislotnosti i pH mochi u zdorovykh detef.
Lab Delo 4:235-7, 1970 (Rus)
**Baltaev UB see Elkina IuP**
**Baltaitis IuV, Shlopov VG:** Rasprostranenie raka kardial'nogo otdela zheludka za predely makroskopicheskof granitsy opukholi.
Vopr Onkol 17:94-5, 1971 (Rus)
**Baltaitis IuV see Matiashin IM**
**Baltar Domínguez R, Baltar Tojo L:** Las indicaciones operatorias duodosas en las colelitiasis.
Rev Esp Enferm Apar Dig 33:45-8, 1 Jan 71 (Spa)
**Baltar Tojo L see Baltar Domínguez R**
**Baltassat P see Kissin C**
**Baltaxe H see Carlson RG**
**Baltaxe HA, Carlson RG, Lilliehei CW:** Roentgenographic appearance of aorto-coronary artery by-pass using a reversed saphenous vein.
Am J Roentgenol Radium Ther Nucl Med 110:734-8, Dec 70
**Baltaxe HA, Fleming RJ:** The angiographic appearance of hydatid disease. Radiology 97:599-604, Dec 70
**Baltaxe HA see Andersen RE**
**Baltaxe HA see Ross LS**
**Bălteanu E, Finichiu M, Schreiner M, et al:** Uber die sanitären bakteriologischen Indikatoren der Wasserverunreinigung unger dem Einfluss des Insektizides Dibutox (DNBF). I. Studium der quantitativen und qualitativen Veränderungen.
J Hyg Epidemiol Microbiol Immunol (Praha) 14:375-80, 1970 (Ger)
**Bălteanu E see Finichiu M**
**Baltenko EN see Olifson LE**
**Baltensperger A see Rahn BA**
**Baltensweiler J:** Die Bewertung des Monokelhämatoms in der Praxis. Praxis 59:110-7, 27 Jan 70 (Ger)
**Balter L:** Psychological consultation in a preschool. Children 18:105-8, May-Jun 71
**Băltescu VF:** Clasificarea stadiilă a diabetului şi implicaţiile ei obstetricale.
Med Interna (Bucur) 23:437-41, Apr 71 (Rum)
**Băltescu VF:** Homeostazia glicemică în graviditate.
Med Interna (Bucur) 23:643-50, Jun 71 (Rum)
**Băltescu VF:** Progrese practice în boala Rh.
Pediatria (Bucur) 20:275-80, May-Jun 71 (Rum)
**Băltescu VF, Lupea L, Andercou A:** Comportamentul unor parametri clinico-biologici în suferinţa fetală.
Pediatria (Bucur) 20:37-44, Jan-Feb 71 (Rum)
**Băltescu VF see Dejică D**
**Balthazar EE, English GE, Sindberg RM:** Behavior changes in mentally retarded children following the initation of an experimental nursing program.
Nurs Res 20:69-74, Jan-Feb 71
**Balthazar EJ see Moskowitz H**
**Balthazar-Letawe D see Chantraine A**
**Baltia A, Geubelle F:** La mesure de l'épaisseur du pli cutané chez l'enfant d'âge scolaire.
Acta Paediatr Belg 22:41-58, 1968 (Fre)
**Baltia A, Geubelle F:** Relation entre l'épaisseur du pli cutané et le poids corporel chez l'enfant sain d'âge scolaire. Acta Paediatr Belg 22:59-66, 1968 (Fre)
**Baltia A see Geubelle F**
**Baltia A see Novakova M**
**Baltiev A, Ulianov M:** Unele aspecte în embriofetopatii virotice.
Rev Med Chir Soc Med Nat Iasi 75:9-18, Jan-Mar 71 (Rum)
**Baltimore D:** Reversal of information flow in the growth of RNA tumor viruses.
N Engl J Med 284:273-5, 4 Feb 71
**Baltimore D:** Viral genetic systems.
Trans NY Acad Sci 33:327-32, Mar 71
**Baltimore D, Smoler D:** Primer requirement and template specificity of the DNA polymerase of RNA tumor viruses.
Proc Natl Acad Sci USA 68:1507-11, Jul 71
**Baltimore D see Huang AS**
**Baltimore D see Rekosh DM**
**Baltimore D see Stampfer M**
**Baltrashevich AK, Romanenko EE:** K otsenke diagnosticheskikh koli-fagov.
Lab Delo 11:663-6, 1970 (Rus)
**Baltrukiewicz Z:** Gromadzenie rteci w narzadach rodnych i płodach w różnych okresach ciąży po dożylnym podaniu neohydryny-Hg-203.
Acta Physiol Pol 21:777-83, 1970 (Pol)
**Baltscheffsky H see Hall DO**
**Baltschev G:** Schwierigkeiten der Differentialdiagnose der Knochenechinokokkose, der Knochentumoren und unser Beitrag zur Klärung des Röntgenbildes bei 16 Kranken.
Arch Orthop Unfallchir 69:330-40, 1971 (Ger)
**Baltus E see Hanocq-Quertier J**
**Baltz R see Chang JC**
**Baltz RH see Huber FM**
**Baltzan MA, Baltzan RB:** Clinical value of cadaveric renal homotransplantation.
Can Med Assoc J 104:293-6, 20 Feb 71
**Baltzan MA see Awen CF**
**Baltzan MA see Bolton CF**
**Baltzan MA see De Palma JR**
**Baltzan RB see Baltzan MA**
**Baltzan RB see Bolton CF**
**Baltzell WH:** The dying patient. When the focus must be changed. Arch Intern Med 127:106-9, Jan 71
**Baltzer G, Behrend H, Behrend T, et al:** Zur Häufigkeit zystischer Knochenveränderungen (Ostitis cystoides multiplex Jüngling) bei der Sarkoidose.
Dtsch Med Wochenschr 95:1926-9, 18 Sep 70 (Ger)
**Baltzer G, Döile W, Bär U, et al:** Austauschtransfusionen bei akutem Leberversagen.
Dtsch Med Wochenschr 96:1329-33, Aug 71 (Ger)
**Baltzly R see Harfenist M**
**Balu J, Buysch KH, Marx E, et al:** Throose der Vena subclavia nach tranvenöer Schrittmacherimplanation.
Radiologe 11:50-3, Feb 71 (Ger)
**Baluda MA, Markham PD:** Nucleotide composition of RNA hybridized to homologous DNA from cells transformed by avian tumour viruses.
Nature [New Biol] 231:90-1, 19 May 71
**Baluda VP, Aladatov AG, Ponomarev IuT:** Zavisimost' ul'trastruktury fibrinovogo volokna ot aktivnosti faktora 13. Biull Eksp Biol Med 71:109-11, Apr 71 (Rus)
**Baluda VP, Dorofeev VM, Khaychev SS:** Vliianie endogennogo i ékzogennogo serotonina na gemostaz.
Biull Eksp Biol Med 68:17-9, Sep 69 (Rus)
**Baluda VP, Sushkevich GN, Zhukova NA, et al:** K mekhanizmu izmenenila adgezivnosti i agregatsii krovianykh plastinok pri ostroi luchevoi bolezni.
Biull Eksp Biol Med 68:35-9, Oct 69 (Rus)
**Baluka-Horecka M:** Zespół postępującego zaniku galki bladej Van Bogaerta u dwóch braci.
Przegl Lek 26:875-6, 1970 (Pol)
**Balunova AA:** Osobennosti élektréntsefalogramm donoshennykh novorozhdennykh detef pri vnutricherepnoi rodovoi travme.
Vopr Okhr Materin Det 16:19-26, Jan 71 (Rus)
**Bálus L:** Lichen sclerosus et atrophicus der Vulvagegend als präcanceröser Zustand.
Hautarzt 22:199-203, May 71 (Ger)
**Balvanera Abreu A, Fernández Bonetti P, Martínez Guerra ML, et al:** Relación entre el estado de consciencia hipoxemia, hipercapnia y pH arterial en pacientes con insuficiencia respiratoria.
Arch Inst Cardiol Mex 40:589-95, Sep-Oct 70 (Spa)
**Balvanera Abreu A, Fernández Bonetti P, Martínez Guerra ML, et al:** La función respiratoria en la carcinomatósis pulmonar. Presentación de 5 casos.
Arch Inst Cardiol Mex 41:193-201, Mar-Apr 71 (Spa)
**Balvanovich NV see Marinchev VN**
**Balwani H see Srinivasan S**
**Balwani JH see Phansalkar AG**
**Balwani JH see Srinivasan S**
**Balyberdin AA:** Vybor metoda obezbolivaniia pri adenoméktomii. Vestn Khir 103:102-5, Nov 69 (Rus)
**Balynia NA see Nemiro EA**
**Balyuzi HH, Burge RE:** X-ray diffraction by amorphous polymers: models for biological systems.
Biopolymers 10:777-88, 1971
**Balzano E see Meldrum BS**
**Balzano E see Naquet R**
**Balzano E see Ravazzoni C**
**Balzano E see Walter S**
**Balzano M see Annunziata A**
**Balzar M:** Léčebná rehabilitace--lékařský obor.
Cesk Zdrav 18:451-3, Oct 70 (Cze)
**Balzaretti AA see Marcone G**
**Balzarotti A, Grandolfo M, Vecchia P:** Applicazione della tecnica della termoriflettanza all'analisi della struttura a bande di un solido.
Ann Ist Super Sanita 6:62-87, 1970 (Ita)
**Balzarová J see Stejskal L**
**Balzer H see Hellenbrecht D**
**Balzer H see Seifert A**

Balzer JL see Fowler DP
Balzer JL see Tabershaw IR
Balzer RH Jr see Schuit KE
Balzereit F see Mertens HG
Balzing P, Breffeilh JL, Girier A, et al: Ectopie cardiaque. Pediatrie 25:793-4, Oct-Nov 70 (Fre)
Balzola F see Pierre M de la
Bamatter F: The hospital school.
Paediatr Univ Tokyo 18:10-2, Dec 70
Bamatter F, Klein D, Tabibian Y, et al: Genéve 48,XXXY chez un enfant de 7 mois dont le père présente des cassures chromosomiques.
Arch Julius Klaus Stift Vererbungsforsch 44:84-8, 1969 (Fre)
Bamba T: [Reesterification of medium chain triglycerides in mucosal cells during their intestinal absorption]
J Jap Soc Intern Med 59:1185-94, 10 Nov 70 (Jap)
Bambach W see Endres W
Bambakis Ch, Hypselantes K, Moschos M, et al: Phymatiosis tes glosses melete tes pathogeneias epi 5 periptoseon.
Stomatologia (Athenai) 27:317-22, Nov-Dec 70 (Gre)
Bambaren D: Fístulas estercoráceas postapendicectomía.
Prensa Med Argent 57:376-7, Apr 70 (Spa)
Bambas W: Zur ambulanten Behandlung der Spätgestose mit Briserin.
Ther Ggw 110:525-36, Apr 71 (Ger)
Bamberg C see Krauss A
Bamberg E see Stöckl W
Bamberger C see Hertzog E
Bamberger K see Nagy ZA
Bamberger K see Palyusik M
Bamberger-Bozo C see Hertzog E
Bamborough F see Kimberly RF
Bambury RE see Kim HK
(Bamdas BS): Boris Solomonovich Bamdas.
Zh Nevropatol Psikhiatr 70:1758, 1970 (Rus)
Bameule HF see Somoza MJ
Bamford D see Tothill A
Bamford DG, Biggs DF, Cuthbert MF, et al: The preparation and intravenous anaesthetic activity of tetrahydrofuran-3-ols.
J Pharm Pharmacol 22:694-9, Sep 70
Bamford DG, Biggs DF, Davis M, et al: The neuromuscular blocking activity of some monoquaternary androstane derivatives.
J Pharm Pharmacol 23:595-9, Aug 71
Bamford DR, Holmes JE: Regional variation in the aerobic metabolism of intestinal mucous membrane.
Comp Biochem Physiol 38:603-10, 1 Mar 71
Bamford DS, Percival RC, Tothill AÜ: Raspberry leaf tea: a new aspect to an old problem.
Br J Pharmacol 40:161P+, Sep 70
Bamford DS see Wagmen H
Bamford FN: Immigrant mother and her child.
Br Med J 1:276-80, 30 Jan 71
(Bamford JA), Murphy KJ: John Alexander Campbell Bamford. Med J Aust 1:168, 16 Jan 71
(Bamford JA), MacDonald WB: John Alexander Campbell Bamford. Med J Aust 1:552-4, 6 Mar 71
Bamford JC Jr: Student transfers from foreign medical schools. J Med Educ 46:431-5, May 71
Bamford JC Jr see Rous SN
Bamford JL see Ax AF
Bamford S see Mullick S
Bamford V see Iveson JB
Bamford V see Watt DA
Bamji MS, Sharada D: Physiological implications of reduced glutathione reductase activity of red blood cells in human ariboflavinosis.
Clin Chim Acta 31:409-12, Feb 71
Bammeke FM see Simaren JO
Bamrah VJ, Berry JN: Use of pulmonary cardiogram in the diagnosis of pulmonary hypertension in mitral valvular disease and in diagnosis of mitral and tricuspid disease.
J Assoc Physicians India 18:635-46, Aug 70
Bamrungphol V, Sukhondhabhant S, Khanjanasthiti P, et al: Syringomyelia: a case with unusual clinical features. J Med Assoc Thai 53:649-55, Sep 70
Bamrungtrakul T see Sunakorn B
Bamshad J: Xerosis (asteotosis).
Mo Med 67:599 passim, Aug 70
Bamshad J: Cutaneous manifestations of disorders of metabolism of phenylalanine-tyrosine.
Mo Med 68:382-5, Jun 71
Bamshad J, Serot DI, Szoko EW: Catechol-O-methyl transferase (COMT) in skin of patients with psoriasis.
J Invest Dermatol 55:147-8, Aug 70
Bán E, Binder L, Bodor G, et al: Die Rolle der Entamoeba histolytica bei akuter Enterocolitis von Erwachsenen.
Zentralbl Bakteriol [Orig] 204:154-9, 1967 (Ger)
Ban H: [Study model and periodontal diseases]
J Jap Dent Assoc 23:1244-9, Mar 71 (Jap)
Ban I see MacDonald NS
Ban JL see Reeder DD
Ban NE de: Castration of horses and complications arising from this procedure.
Vet Rec 87:502-4, 24 Oct 70
Ban NE de, Jopes AK: Ulcerative otitis externa in a horse. Vet Rec 88:343, 27 Mar 71
Ban T, Hojo M: Discriminant analysis of the drug-induced EEG changes by the use of an electronic frequency analyser. Jap J Pharmacol 21:279-82, Apr 71
Ban T, Hojo M: A comparative study of the effects of anti-parkinson drugs on the oxotremorine-induced EEG and muscular activities.
Psychopharmacologia 19:1-15, 1971
Ban T see Arikuni T
Ban T see Fujita T
Ban TA: Some reflections on the methodology of clinical psychopharmacological research.
Behav Neuropsychiatry 3:18-21 passim, Apr-May 71
Ban TA, Lehmann HE: Nicotinic acid in the treatment of schizophrenias.
Can Psychiatr Assoc J 15:499-500, Oct 70
Ban TA, Lehmann HE, Sterlin C, et al: Doxepin in the treatment of psychoneurotic patients: a comparison between two clinical settings.
Int Z Klin Pharmakol Ther Toxikol 4:236-9, Feb 71
Ban TA see Ananth JV
Ban TA see Deutsch M
Ban TA see Deverteuil R
Ban TA see Guttman H
Ban TA see Koh CV
Ban TA see Leckman J
Ban TA see Lehmann HE
Ban TA see Pecknold JC
Ban TA see Ramsay RA
Ban TA see Sterlin C
Ban TA see Vacaflor L
Ban Y see Iino S
Banach J, Weyna E: Ziarniniak naczyniowy (granuloma teleangiectaticum) w świetle obserwacji własnych.
Czas Stomatol 24:145-50, Feb 71 (Pol)
Banach J see Jarzynka W
Banach S, Bendarzewska-Nawrocka B: Przypadek zarostowego torbielowatego zapalenia pajęczynówki sklepistości mózgu imitujący krwiak podtwardówkowy. Pediatr Pol 45:1387-9, Nov 70 (Pol)
Banach S, Wisiawski J: Torbiel skórzasta o rzadkim umiejscowieniu oczodołowo-skroniowym.
Neurol Neurochir Pol 4:609-13, Sep-Oct 70 (Pol)
Banach S see Jankowicz E
Banaś J see Burczyk J
Banas JS Jr see Brooks H
Banaschak H see Bluth R
Banaschak H see Philipp G
Banasik PM see Gustafson MO
Banaski D: Intraartikuläre Therapie mit dem Jet-Injektor.
Verh Dtsch Ges Rheumatol 1:425-9, 1969 (Ger)
Banaszak EF see Fink JN
Banaszkiewicz T, Gwoździewicz J, Wańkiewicz J: Applicance of the functional test for investigations on the skin surface temperature at impending vibration disease. Bull Inst Mar Med Gdansk 21:147-62, 1970
Banaszkiewicz T see Gwoździewicz J
Banaszkiewicz T see Wańkiewicz J
Banaszkiewicz W see Pawlaczyk J
Banatvala JE see Best JM
Banatvala JE see Copeman PW
Banaudi C, Ferraro U: Rapporti fra l'entità del danno funzionale respiratorio e le sue ripercussioni elettrocardiografiche.
G Ital Mal Torace 24:237-43, Sep-Oct 69 (Ita)
Banaudi C see Orlandi O
Banavsky D see Langness U
Bańbula E: Zarażenie robakami jelitowymi dzieci w wieku przedszkolnym (od 3-7 lat) w trzech miastach powiatu Dąbrowa Tarnowska Województwa Krakowskiego. Wiad Parazytol 17:181-4, 1971 (Pol)
Bancalari E, Hering E, Ebensperger I: Valor de las determinaciones del equilibrio ácido-base y presión arterial de oxígeno como índice pronóstico en el síndroma de dificultad respiratoria idiopático del recién nacido. Rev Chil Pediatr 41:957-65, Oct 70 (Spa)
Bancalari E, Lisboa C, Repetto G: Mecánica respiratoria en el recién nacido normal.
Rev Chil Pediatr 41:888-900, Sep 70 (Spa)
Bancalari E, Martner J, Jarpa S: Compensación respiratoria en la acidosis metabólica de la diarrea aguda del lactante. Efectos de la corrección de los niveles sanguíneos del bicarbonato.
Rev Chil Pediatr 41:533-42, Jul 70 (Spa)
Bancaud J: Rôle du cortex cérébral dans les épilepsies (généralisées) d'origine organique. Apport des investigations stéréoélectroencéphalographiques (S.E.E.G.) à la discussion de la conception centrencéphalique.
Presse Med 79:669-73, 24 Mar 71 (Fre)
Bancaud J: L'épilepsie après 60 ans. Expérience d'un service de neuro-chirurgie fonctionnelle.
Sem Hop Paris 46:3138-40, 28 Nov 70 (Fre)
Bancaud J: Les crises épileptiques d'origine occipitale (étude stéréo-électroencéphalographique)
Rev Otoneuroophtalmol 41:299-314, Sep-Oct 69 (Fre)
Bancaud J, Bonis A, Talairach J, et al: Syndrome de Kojewnikow et accès somato-moteurs (étude clinique, E.E.G., E.M.G. et S.E.E.G.)
Encephale 59:391-438, Sep-Oct 70 (Fre)
Bancaud J, Favel P, Bonis A, et al: Manifestations sexuelles paroxystiques et épilepsie temporale. Étude clinique, E.E.G. et S.E.E.G. d'une épilepsie d'origine tumorale.
Rev Neurol (Paris) 123:217-30, Oct 70 (Fre)
Bancaud J, Favel P, Bonis A, et al: Paroxysmal sexual manifestations and temporal epilepsy.
Electroencephalogr Clin Neurophysiol 30:371, Apr 71
Bancaud J see Aicardi J
Bancaud J see Horyd W
Banche M: Il contributo della endoscopia-biopsia in patologia gastrica.
Minerva Med 61:3555-8, 29 Aug 70 (Ita)
Banchelli A see D'Ayala Valva G
Banchenko GV see Bazilian GV
Bancher E see Hölzl J
Banchero F, Ramella C: Sui risultati a distanza dell'intervento radicale (o di Halsted) nel cancro mammario (considerazioni clinico-statistiche)
Cancro 21:357-78, 1968 (Ita)
Banchero N, Grover RF, Will JA: High altitude-induced pulmonary arterial hypertension in the llama (Lama glama). Am J Physiol 220:422-7, Feb 71
Banchieri FR: Considerazioni su quattro casi di resezione parziale di rene.
Minerva Urol 21:85-94, May-Jun 69 (Ita)
Banchieri FR, Gallizia G, Grandinetti C: Un cas de mélanome primitif du pénis.
J Urol Nephrol (Paris) 77:138-42, Jan-Feb 71 (Fre)
Banchieri FR, Grandinetti C: La prostatectomia in individui di età avanzata.
Minerva Urol 23:131-4, May-Jun 71 (Ita)
Banchieri FR, Moro C: Un caso di ileocistoplastica per vescica retratta non tbc.
Minerva Urol 23:41-5, Jan-Feb 71 (Ita)
Banchieri FR, Navone R, Gallizia G: Un cas de chémodectome (paragangliome non chromafine) de la vessie.
J Urol Nephrol (Paris) 77:133-8, Jan-Feb 71 (Fre)
Banchini E see Bordi C
Banci F: Acylthiazolidines. J Med Chem 14:82-3, Jan 71
Banci F, Del Grande P, Monai A: On the stability of a nicotinamido-methylaminopyrazolone (Ra 101).
Arzneim Forsch 20:1030-2, Aug 70
Banci F see Tubaro E
Băncilă N see Bercu G
Bancilhon L see Noseran R
Banciu C see Ciliann SJ
Banciu T, Berinde L, Prodan P: Aspecte histologice gastrice la anacizi.
Med Interna (Bucur) 23:503-8, Apr 71 (Rum)
Banciu T, Frintu V, Reichrath S: La valeur diagnostique et pronostique du dosage de la phosphatase alcaline leucocytaire dans les hépatopathies chroniques.
Acta Gastroenterol Belg 32:954-60, Dec 69 (Fre)
Bancons C see Chapard C
Bancons J see Baiabaud C
Bancons J see Dubarry JJ
Bancons J see Quinton A
Bancons J see Tamarelle C
Bancroft AV: "Now she's a disposition problem". Perspect Psychiatr Care 9:98-102, 1971
Bancroft FC, Freifelder D: Molecular weights of coliphages and coliphage DNA. I. Measurement of the molecular weight of bacteriophage T7 by high-speed equilibrium centrifugation.
J Mol Biol 54:537-46, 28 Dec 70
Bancroft FC, Tashjian AH Jr: Growth in suspension culture of rat pituitary cells which produce growth hormone and prolactin. Exp Cell Res 64:125-8, Jan 71
Bancroft FC see Dubin SB
Bancroft FC see Tashjian AH Jr
Bancroft G: Science and non-science.
Lancet 2:1368, 26 Dec 70
Bancroft G: Not strive officiously.
Lancet 2:977, 7 Nov 70
Bancroft J: The application of psychophysiological measures to the assessment and modification of sexual behaviour. Behav Res Ther 9:119-30, May 71
Bancroft J, Mathews A: Autonomic correlates of penile erection. J Psychosom Res 15:159-67, Jun 71
Bancroft J see Marks I
Bancroft JB: The self-assembly of spherical plant viruses. Adv Virus Res 16:99-134, 1970 (81 ref.)
Bancroft JB see Wagner GW
Bancroft WH, Warkel RL, Talbert AA, et al: Family with hepatitis-associated antigen. Spectrum of liver pathology. JAMA 217:1817-20, 27 Sep 71
Bancroft WH Jr see Eddleman EE Jr
Bancroft WH Jr see Jackson DH
Bancroft WH Jr see Lyle DP
Bancu A see Babeş L
Band DM, Cameron IR, Semple SJ: The effect on respiration of abrupt changes in carotid artery pH and PCO2 in the cat. J Physiol (Lond) 211:479-94, Dec 70
Bandai M: [Biochemical study and discovery of latent protein malnutrition in young children in isolated areas] Acta Paediatr Jap 75:215-26, Mar 71 (Jap)
Bänder A see Beringer A
Bandera A see Pannacciulli E
Bandera B: Desarrollo de la cirugía en México en los últimos cincuenta años.
Gac Med Mex 100:709-7, Jul 70 (Spa)
Banderet LE, Payne WH: Visual masking following transient adaptation. J Opt Soc Am 61:955-8, Jul 71
Bandettini MV see Catania VC
Bandettini R: Controllo periodico del combaciamento dentale come prevenzione delle paraodontopatie marginali. Minerva Med 62:972-4, 7 Mar 71 (Ita)
Bandhauer K: Probleme der Antirefluxplastik.
Helv Chir Acta 37:476-80, Aug 70 (Ger)
Bandhauer K: Ursachen männlicher Fertilitätsstörungen.
Z Allgemeinmed 47:757-62, 20 May 71 (Ger)
Bandhauer K, Bandtlow KH: Die Prostatavesikulitis und die Kongestion der Prostata.
Z Allgemeinmed 47:321-7, 10 Mar 71 (Ger)
Bandhauer K, Kövesdi S: Der Fertilitätsstatis des Mannes. Urologe 9:192-9, Jul 70 (Ger)
Bandi PC see Schmid HH
Bandi SK, Chandel MK, Dwivedi MS: Recurrent volvulus of the stomach.
Indian J Pediatr 37:580-2, Nov 70
Bandi SK, Chandel MK: Cranium bifidum with meningoencephalocoele. Indian Pediatr 7:91-7, Feb 70
Bandi SK, Dvivedi MS, Singh SD, et al: Congenital diaphragmatic hernia. Indian J Pediatr 37:540-4, Oct 70
Bandiani G, Buffa D, Canepa M, et al: Quadri elettronmicroscopici in corso di terapia citotossica di soggetti affetti da varie forme di nefropatie albuminuriche.
Minerva Nefrol 17:121-6, Jul-Oct 70 (Ita)
Bandiani G, Sitia L: Entità della incorporazione eritrocitaria di alcuni elettroliti nell'uremico cronico, valutata mediante la tecnica dell'incubazione in vitro.
Arch E Maragliano Patol Clin 25:177-80, May-Jun 69 (Ita)
Bandiani G see Lamperi S
Bandiani G see Sitia L
Bandiermonte Z see Gabriele C
Bandin AI see Antsibor SS
Bandini A: L'applicazione rinofaringea del vaccino antinfluenzale. II.
Boll Mal Orecch Gola Naso 88:78-84, 1970 (Ita)
Bandini A, Stocchi G: Le mastzellen nell'epitelioma del laringe. Boll Mal Orecch Gola Naso 87:400-4, 1969 (Ita)
Bandini G: Brevi osservazioni di ordine clinico-sociale sulle broncopneumopatie aspecifiche rilevate in ambiente dispensariale.
Arch Tisiol Mal Appar Resp 24:720-5, Sep 69 (Ita)
Bandini G, Ciaccia A Jr: Sull'impiego dell'etambutolo per perfusione venosa nel trattamento della tubercolosi polmonare.
G Ital Mal Torace 24:65-77, Mar-Apr 70 (Ita)
Bandini T see Canepa G
Bandiukova VA see Zemtsova GN

**Bandler B:** Current trends in psychiatric education. Am J Psychiatry 127:585-90, Nov 70

**Bandler B:** A generation in jeopardy. Int J Psychiatry 9:714-8, 1970-71

**Bandler R Jr, Flynn JP:** Visual patterned reflex present during hypothalamically elicited attack. Science 171:817-8, 26 Feb 71

**Bandler RJ Jr:** Chemical stimulation of the rat midbrain and aggressive behaviour. Nature [New Biol] 229:222-3, 17 Feb 71

**Bandler RJ Jr see Flynn JP**

**Bandlow P:** Seltene Binnenverletzung des Kniegelenkes. Chirurg 41:477-8, Oct 70 (Ger)

**Bandmann HJ:** The histopathology of the experimental eczematous contact dermatitis. G Ital Dermatol 44:446-9, Sep 69

**Bandmann HJ:** Das histopathologische Bild der kontaktallergischen und alkalitoxischen Ekzeme. Ther Umsch 27:488-95, Aug 70 (Ger)

**Bandmann HJ, Doenicke A:** Allergisches Kontakzem durch Propanidid bei einem Anaesthesisten. Beobachteter Fall. Berufsdermatosen 19:160-5, Jun 71 (Ger)

**Bandmann HJ, Lukacs I:** Zur Klinik und Nosogenese der concomitierenden Facialisparese beim Zoster ophthalmicus. Hautarzt 22:204-6, May 71 (Ger)

**Bandmann HJ see Behrbohm F**

**Bandmann HJ see Malten KE**

**Bandmann HJ see Pirilä V**

**Bandmann HJ see Wilkinson DS**

**Bandmann M see Gordon H**

**Bando H see Takamatsu O**

**Bando M see Kotoku I**

**Bando T, Aizu M, Sakato M, et al:** [Symposium--pharmacology of the smooth muscle at the cellular evel. 3. Pharmacology of divalent ions on the smooth muscle] Folia Pharmacol Jap 66:89, 20 Jul 70 (Jap)

**Bando T see Hoshino Y**

**Bandt CL see Zaki HA**

**Bandtlow K:** Neuere röntgenologische Untersuchungsmethoden in der Urologie. Z Allgemeinmed 46:1071-6, 31 Jul 70 (Ger)

**Bandtlow KH:** Urethrozystographie. Helv Chir Acta 37:443-7, Aug 70 (Ger)

**Bandtlow KH see Bandtauer K**

**Bandtlow O:** Organisation endoskopischer Untersuchungen in einer HNO-Fachabteilung. Z Laryngol Rhinol Otol 50:417-20, Jun 71 (Ger)

**Bandura JP see Anderson GJ**

**Banduristala AM:** Rezul'taty lechenila ambliopii kosiashchego glaza, oslozhnennof okolososochkovof fiksatsief. Oftalmol Zh 24:413-6, 1969 (Rus)

**Bandurski A, Baranowska T, Gacyk W:** Martwica kończyny dolnej mimo przywrócenia przerwanego krążenia tetniczego. Chir Narzadow Ruchu Ortop Pol 36:161-4, 1971 (Pol)

**Bandy PJ, Cowan IM, Wood AJ:** Comparative growth in four races of black-tailed deer (Odocoileus hemionus). I. Growth in body weight. Can J Zool 48:1401-10, Nov 70

**Bandy PJ see Hudson RJ**

**Bandyopadhyay A see Banerjee S**

**Bandyopadhyay AK, Deutscher MP:** Complex of aminoacyl-transfer RNA synthetases. J Mol Biol 60:113-22, 28 Aug 71

**Bane HN see Fallieri CJ**

**Banerjea AK see Kripalani G**

**Banerjea JC:** Use of aminophylline in the treatment of heart disease. Indian Heart J 22:1-3, Jan 70

**Banerjea JC:** Cardiology in India during the last twenty five years. J Assoc Physicians India 18:9-20, Jan 70

**Banerjea S see Rao PR**

**Banerjee A see Sen P**

**Banerjee AB see Gupta S**

**Banerjee AK:** Relapse and resistance of ringworm infection following griseofulvin treatment. Bull Calcutta Sch Trop Med 17:52-3, Apr 69

**Banerjee AK:** Uncontrollable bleeding due to hypofibrinogenemia in a case of acute myelo-monocytic leukaemia. Med J Malaya 25:187-92, Mar 71

**Banerjee AK:** Dubin-Johnson syndrome: a family study. Med J Malaya 25:21-4, Sep 70

**Banerjee AK, Aikat BK:** Carcinoma of the ureter with thrombosis of inferior vena cava. Indian J Pathol Bacteriol 13:35-7, Jan 70

**Banerjee AK, Blackwood W:** A subfrontal tumour with the features of plasmocytoma and meningioma. Acta Neuropathol (Berl) 18:84-8, 1971

**Banerjee AK, Ganguli NC:** Differentiation of semen from Bos bubalus and Bos taurus indicus by starch gel electrophoresis. J Anim Sci 32:1212-5, Jun 71

**Banerjee AK, Roychoudhury DS:** Relative incidence of skin diseases as seen at the out-patient department of School of Tropical Medicine, Calcutta--a periodical survey. Bull Calcutta Sch Trop Med 17:125-6, Oct 69

**Banerjee AK, Roychowdhury DS:** Progressive alopecia associated with dry scalp: preliminary observations. Bull Calcutta Sch Trop Med 18:18 passim, Jan 70

**Banerjee AK, Shatkin AJ:** Transcription in vitro by reovirus-associated ribonucleic acid-dependent polymerase. J Virol 6:1-11, Jul 70

**Banerjee AK, Ward R, Shatkin AJ:** Initiation of reovirus mRNA synthesis in vitro. Nature [New Biol] 230:169-72, 7 Apr 71

**Banerjee AK, Ward R, Shatkin AJ:** Cytosine at the 3'-termini of reovirus genome and in vitro mRNA. Nature [New Biol] 232:114-5, 28 Jul 71

**Banerjee AK see Chowdhury DS**

**Banerjee AK see Roychowdhury DS**

**Banerjee B, Chakrabarti CH:** Effect of high cholesterol diet on tissue levels of riboflavin and choline. J Vitaminol (Kyoto) 16:235-6, Sep 70

**Banerjee B, Khew KS, Saha N:** A comparative study of energy expenditure in some common daily activities of non-pregnant and pregnant Chinese, Malay and Indian women. J Obstet Gynaecol Br Commonw 78:113-6, Feb 71

**Banerjee B see Saha N**

**Banerjee BN:** Importance of dermatology in relation to industry. Indian J Dermatol 16:47-8, Jan 71

**Banerjee BN, Dutta AK, Dermat HD:** Lichen amyloidosus: a case report. Int J Dermatol 9:290-2, Oct-Dec 70

**Banerjee BN, Panja SK:** Lupus miliaris disseminatus faciei: a case report. Int J Dermatol 9:173-6, Jul-Sep 70

**Banerjee D, Prakash O, Deo MG:** Studies on Ancylostoma caninum infection in mice following percutaneous and intraperitoneal routes of infection. Indian J Med Res 58:1313-20, Oct 70

**Banerjee D, Prakash O, Deo MG:** Studies on the early stage of infection of Ancylostoma caninum in mice. Indian J Med Res 58:1321-7, Oct 70

**Banerjee D see Prakash O**

**Banerjee DK, Chatterjea JB:** Observations on the lability of serum whole blood and R.B.C folates of human blood. Indian J Med Res 59:369-76, Mar 71

**Banerjee DK, Jacob EJ, Mahishi N:** Conversion of an equilenane to the estrane: synthesis of d1-3-methoxy-17 beta-carboxy-1,3,5(10)-estratriene(1). Steroids 16:733-9, Dec 70

**Banerjee DK, Mahishi N, Jacob EJ, et al:** A new synthesis of dl-3-methoxy-17-beta-carboxy-1,3,5(10),8,8-estrapentaene (1). Steroids 16:561-7, Nov 70

**Banerjee DN see Banerjee MR**

**Banerjee K, Lauffer MA:** Role of cation and anion in the polymerization and depolymerization of tobacco mosaic virus protein. Biochemistry 10:1100-2, 16 Mar 71

**Banerjee K see Foss MH**

**Banerjee LB:** Mediastinal compression. Indian J Chest Dis 9:225-8, Oct 67

**Banerjee MR:** Transient changes in sweating activity of man following ingestion of water at different temperatures. Int J Biometeorol 14:381-90, Dec 70

**Banerjee MR, Banerjee DN:** Hormonal regulation of RNA synthesis and membrane ultrastructure in mouse mammary gland. Exp Cell Res 64:307-16, Feb 71

**Banerjee MR, Rogers FM:** Stimulation of the synthesis of macromolecules by ovarian hormones during early development of the mouse mammary gland. J Endocrinol 49:39-49, Jan 71

**Banerjee MR, Rogers FM, Banerjee DN:** Hormonal regulation of RNA and protein synthesis in the mouse mammary gland before and during lactation. J Endocrinol 50:281-91, Jun 71

**Banerjee MR, Wagner JE, Kinder DL:** DNA synthesis in the absence of cell reproduction during functional differentiation of mouse mammary gland. Life Sci [II] 10:867-77, Aug 71

**Banerjee MR see Adamson R**

**Banerjee PL, Modak KK, Mallik KC:** The role of the carrier state and hypersensitivity in experimental staphylococcal infections in mice. J Med Microbiol 4:203-13, May 71

**Banerjee PL see Modak KK**

**Banerjee R, Stetzkowski F:** Heme transfer from hemoglobin and ferrihemoglobin to some new ligands and its implication in the mechanism of oxidation of ferrohemoglobin by air. Biochim Biophys Acta 221:636-9, 22 Dec 70

**Banerjee R see Alpert B**

**Banerjee R see Cassoly R**

**Banerjee RC see Saucier R**

**Banerjee RK, Datta AG:** Effect of cobalt and vitamin B12 on the peroxidase and iodinating activity of mouse thyroid and submaxillary gland: in vitro stimulation of vitamin B12 coenzyme on the iodination of tyrosine. Endocrinology 88:1456-64, Jun 71

**Banerjee S, Bandyopadhyay A, Bhattacharjee RC, et al:** Serum levels of chloramphenicol in children, rhesus monkeys, and cats after administration of chloramphenicol palmitate suspension. J Pharm Sci 60:153-5, Jan 71

**Banerjee S see Fraenkel DG**

**Banerjee SK see Shrivastava GC**

**Banerjee SN see Pujara CM**

**Banerjee SP, Khanna VK, Sen AK:** Inhibition of sodium- and potassium-dependent adenosine triphosphatase by ethacrynic acid: two modes of action. Mol Pharmacol 6:680-90, Nov 70

**Banerjee SP see Sharma VN**

**Banerjee T see Holland JF**

**Banerjee U:** Influence of pseudopregnancy and sex hormones on conditioned behaviour in rats. Neuroendocrinology 7:278-90, 1971

**Banerjee U, Feldberg W, Georgiev VP:** Microinjections of tubocurarine, leptazol, strychnine and picrotoxin into the cerebral cortex of anaesthetized cats. Br J Pharmacol 40:6-22, Sep 70

**Banerjeee BN, Dutta AK:** Cutaneous drug reactions. J Indian Med Assoc 54:507-12, 1 Jun 70

**Banerjeee BN, Dutta AK:** Cutaneous drug reactions. J Indian Med Assoc 54:507-12, 1 Jul 70

**Banerji A see Das PC**

**Banerji AK see Das BS**

**Banerji MA see Spencer RP**

**Banerji NK, Hurwitz LJ:** Restless legs syndrome, with particular reference to its occurrence after gastric surgery. Br Med J 4:774-5, 26 Dec 70

**Banerji NK, Millar JH:** Paraplegia associated with cystinuria. J Neurol Sci 12:101-4, Jan 71

**Banerji SC see Mathur KS**

**Banet M, Guyton AC:** Effect of body metabolism on cardiac output: role of the central nervous system. Am J Physiol 220:662-6, Mar 71

**Banet R see Moreno C**

**Banever C see Spencer RP**

**Bänffer JR:** A method for the isolation of Salmonellae from scanty positive human faeces. Antonie van Leeuwenhoek 36:566, 1970

**Bänffer JR:** Comparison of the isolation of salmonellae from human faeces by enrichment at 37 degrees C and at 43 degrees C. Zentralbl Bakteriol [Orig] 217:35-40, May 71

**Banfi A, Damascelli B, Musumeci R, et al:** Flebografia sub-linguale. Un metodo di studio radiologico del circolo venoso del collo. Radiol Med (Torino) 55:625-34, Jul 69 (Ita)

**Banfi A, Milani F, Fozzoli P:** Rendiconto clinico statistico del carcinomi delle parte mobile della lingua sottoposti a radioterapia dal 1947 al 1964 (318 casi) Radiol Med (Torino) 56:499-511, Jun 70 (Ita)

**Banfi A see Rios E**

**Bánfi D see Knoll J**

**Banfi F see Zanollo A**

**Banfi S see Zoni G**

**Banfield JC see Clark BL**

**Banfield WG see Omori M**

**Bang FB, Foard MA:** The effect of acute vitamin A deficiency on the susceptibility of chicks to Newcastle disease and influenza viruses. Johns Hopkins Med J 129:100-9, Aug 71

**Bang FB see Kloene W**

**Bang G see Kristoffersen T**

**Bang G see Nordenram A**

**Bang HO, Dyerberg J, Nielsen AB:** Plasma lipid and lipoprotein pattern in Greenlandic West-coast Eskimos. Lancet 1:1143-5, 5 Jun 71

**Bang HO, Thaysen EH:** Plasma inhold af esterificerede fede syrer i relation til prognosen i et koronarokklusionsmateriale. Nord Med 84:1539, 28 Nov 70 (Dan)

**Bang HO see Becker-Christensen F**

**Banga I, Mayláth-Palágyi J:** Cytochrome oxidase determination using a manganese citrate complex. Acta Physiol Acad Sci Hung 38:117-24, 1970

**Banga I see Szabó D**

**Bangard A, Ketterl W:** Die netzförmige Atrophie det Pulpa, eim Artefakt. Dtsch Zahnaerztl Z 26:893-6, Sep 71 (Ger)

**Bangash M, Timmes JJ, Chang S:** Expanding aneurysm of the abdominal aorta. Successful surgery in a 96 year-old patient. J Med Soc NJ 68:106-7, Feb 71

**Bangert I, Becker D, Gehrels PE, et al:** Ergebnisse der Behandlung von Dermatomykosen mit Exomycol (Z 1141) Mykosen 14:247-53, 1 May 71 (Ger)

**Bangham AD see Calissano P**

**Bangham DR, Robertson I, Gurd LJ, et al:** Factor X in freeze-dried factor- VIII reference plasma. Br J Haematol 21:201-8, Aug 71

**Bangham DR see Biggs R**

**Banghart SB see Van Houte J**

**Bangma M:** A case of Wegener's disease. Pract Otorhinolaryngol (Basel) 32:187-9, 1970

**Bangma PJ see Young E**

**Bangsbo C, Sorensen H:** Erfaringer med cytologiske undersogelser ved tumorer pa hoved og hals. Nord Med 86:831, 8 Jul 71 (Dan)

**Banharnsupawat L, Rosenfield AG:** Immediate postpartum IUD insertion. Obstet Gynecol 38:276-85, Aug 71

**Bánhidy F, Bodries M:** Die Behandlung der Oesophagusperforation mit kollarer Mediastinotomie. HNO 17:213-4, Jul 69 (Ger)

**Bani G:** L'ultrastuttura delle cellule mioepiteliali delle ghiandole cutanee di Triturus cristatus carnifex (Laur.) Sperimentale 119:229-53, May-Jun 69 (Ita)

**Bani U see Castellani L**

**Bani Sacchi T:** Il pancreas esocrino durante l'ibernazione. Ricerche in Erinaceus europaeus. Arch Ital Anat Embriol 74:193-216, 1969 (Ita)

**Bani-Sacchi T:** Struttura del miocardio alle basse temperature corporee: ibernazine ed ipotermia generale profunda. Sperimentale 119:19-37, Jan-Feb 69 (Ita)

**Banič J:** Die Behandlung eines Splitterbruches mit dem Heterotransplantat. Berl Munch Tieraerztl Wochenschr 84:110-1, 15 Mar 71 (Ger)

**Banič S, Budič S:** Efficiency of medium B-2 for the isolation of tubercle bacteria from menstrual blood and from endometrium in female genital tuberculosis. Pathol Microbiol (Basel) 36:123-6, 1970

**Banič S, Stropnik Z:** Synergistiche Wirkung von Rifamycin SV and erythromycin. Zentralbl Bakteriol [Orig] 216:418-20, 1971 (Ger)

**Banik ND, Krishna R, Mane SI:** Longitudinal growth pattern of children during pre-school age and its relationship with different socio-economic classes. Indian J Pediatr 37:438-47, Sep 70

**Banik ND, Krishna R, Mane SI, et al:** A longitudinal study on physical growth of children of different birth weight groups from birth to 5 years. Indian J Pediatr 37:95-101, Mar 70

**Banik ND, Nayar S, Krishna R, et al:** A semi-longitudinal study on physical growth of primary school children in Delhi. Indian J Pediatr 37:453-9, Sep 70

**Banik ND, Nayar S, Krishna R, et al:** A study of morbidity pattern, nutritional status and various defects of urban primary school children in Delhi. Indian J Pediatr 37:561-4, Nov 70

**Banik ND, Nayar S, Krishna R, et al:** Skeletal maturation of Indian children. Indian J Pediatr 37:249-54, Jun 70

**Banik NL see Agrawal HC**

**Banik UK, Revesz C, Herr F:** An orally active long-acting estrogen (AY-20,121). Steroids 16:289-96, Sep 70

**Banin AV see Blagoveshchenskaia NS**

**Banin D see Daniel E**

**Baniowski A:** Badania genetyczne nad grupowym układem białkowym haptoglobin w gosćcu przewlekłym postępującym. II. Dziedziczenie typów haptoglobin w trzech pokoleniach. Reumatologia 8:229-38, 1970 (Pol)

**Baniowski A see Sokolowski J**

**Baniowski A see Szmigiel C**

**Banister EW, Tomanek RJ, Cvorkov N:** Ultrastructural modifications in rat heart: responses to exercise and training. Am J Physiol 220:1935-40, Jun 71

**Banister P:** Congenital malformations: preliminary report of an investigation of reduction deformities of the limbs, triggered by a pilot surveillance system. Can Med Assoc J 103:486-72, 12 Sep 70

**Bank A see Farhangi M**

Bank A see Marks PA
Bank H, Liberman SI: Sistr Joseph's nodule and malignant ascites in multiple myeloma.
N Engl J Med 284:676-7, 25 Mar 71
Bank H, Sinkover H, Ophir M, et al: Traumatic diaphragmatic transpericardial hernia.
Br Med J 2:629-30, 12 Jun 71
Bank H see Penn HS
Bank LJ see Suringa DW
Bank N, Yarger WE, Aynedjian HS: A microperfusion study of sucrose movement across the rat proximal tubule during renal vein constriction.
J Clin Invest 50:294-302, Feb 71
Bank S, Marks IN: Histology of the gastric mucosa after vagotomy and drainage for duodenal ulcer.
S Afr Med J 44:1354-6, 28 Nov 70
Bank S, Marks IN: Case reports. Hyperlipaemic pancreatitis and the pill.
Postgrad Med J 46:576-8, Sep 70
Bank S see Brom B
Bank S see Cobb JS
Bank S see Rubinstein ZJ
Bank S see Segal AW
Bank S see Stein D
Bank WJ, Rowland LP, Ipsen J: Amino acids of plasma and urine in diseases of muscle.
Arch Neurol 24:176-86, Feb 71
Banka VS, Khattri HN, Dass KC: Cardiac involvement and hypofibrinogenaemia in a case of chronic eosinophilic leukaemia.
J Assoc Physicians India 19:319-23, Apr 71
Bankart B see Elliott R
Bankau S see Knappe G
Bankay CD see Persaud V
Banker BQ, Girvin JP: The ultrastructural features of the normal and de-efferented muscle spindle.
J Neuropathol Exp Neurol 30:136, Jan 71
Banker G, Cotman CW: Characteristics of different amino acids as protein precursors in mouse brain: advantages of certain carboxyl-labeled amino acids.
Arch Biochem Biophys 142:565-73, Feb 71
Banker G see Cotman CW
Banker GS see Fonner DE Jr
Banker GS see Kildsig DO
Banker GS see Rhodes CT
Bankert L see Cummings SL
Bankhurst AD, Warner NL: Surface immunoglobulins on mouse lymphoid cells.
J Immunol 107:368-73, Aug 71
Bánki G see Figus IA
Banki H: Zur Morphologie des Eisenmenger-Komplexes.
Beitr Pathol 142:410-5, 1971 (Ger)
Banki H: Morphologische Befunde nach Herzklappenersatz durch Ventilprotesen.
Thoraxchirurgie 19:212-24, Jun 71 (Ger)
Banki H: Komplikationen nach Herzklappenersatz.
Wien Klin Wochenschr 83:212-5, 26 Mar 71 (Ger)
Banki H: Morphologie und Morphogenese häufiger Missbildungen des arteriellen Herzendes.
Wien Klin Wochenschr 83:232-7, 2 Apr 71 (Ger)
Banki H, Grunert V, Sunder-Plassmann M: Metastasierendes spinales Meningeom.
Zentralbl Allg Pathol 114:51-6, 1971 (Ger)
Banki H, Grunert V, Sunder-Plassmann M: Endokrine Polyadenomatose kombiniert mit einem Tentoriummeningeom.
Wien Klin Wochenschr 82:257-9, 3 Apr 70 (Ger)
Banki H, Krepler R: Das klinisch fehldiagnostizierte Karzinom. Untersuchungen am Obduktionsgut.
Wien Klin Wochenschr 83:1-5, 8 Jan 71 (Ger)
Banki H, Minauf M: Pulmonale und zerebrale Kryptokokkose bei chronischer Lymphadenose.
Pathol Microbiol (Basel) 35:303-14, 1970 (Ger)
Banki H see Jellinger K
Bankole M see LaFarge CG
Bankole MA see Bernhard WF
Bánkövi G see Forral G
(Ban'kovskif AI): A. I. Ban'kovskif (k 60-letiiu co dnia rozhdeniia) Farmatsiia 17:89, Sep-Oct 68 (Rus)
Bankowski RA, Mikami T, Reynolds B: The relation between infection of chickens with Marek's disease and the presence of precipitin antibodies.
Avian Dis 14:723-37, Nov 70
Bankowski RA see Mikami T
Bankowski RA see Samadieh B
Banks AL: The concept of prevention.
Ann Soc Belg Med Trop 50:403-10, 1970
Banks AW see Parfitt JW
Banks BE, Vernon CA: A reply to Linus Pauling and A. F. Huxley. Chem Br 6:541-2, 12 Dec 70
Banks BE, Vernon CA: Reassessment of the role of ATP in vivo. J Theor Biol 29:301-26, Nov 70
Banks CJ, Needham PH: Comparison of the biology of Myzus persicae Sulz. resistant and susceptible to dimethoate. Ann Appl Biol 66:465-8, Dec 70
Banks DC see Raftery EB
Banks JW: Medico-sociological information exchange program--a proposal. Can Hosp 47:69-70 passim, Oct 70
Banks KL see Perryman LE
Banks P: The effect of preganglionic stimulation on the incorporation of L-[U-14C] valine into the protein of the superior cervical ganglion of the guinea pig.
Biochem J 118:813-8, Aug 70
Banks P, Ekins RP, Slater JD: Development of a rapid, sensitive and specific method for the measurement of aldosterone by radioimmunoassay.
Acta Endocrinol [Suppl] (Kbh) 155:94, 1971
Banks P, Mayor D: Movement of mitochondria within constricted noradrenergic axons.
Acta Physiol Scand 5-6, 1970
Banks P, Mayor D, Mitchell M, et al: Studies on the translocation of noradrenaline-containing vesicles in post-ganglionic sympathetic neurones in vitro. Inhibition of movement by colchicine and vinblastine and evidence for the involvement of axonal microtubules. J Physiol (Lond) 216:625-39, Aug 71
Banks P see Awty MD
Banks P see Jones CT
Banks P see Mayor D
Banks PA, Sum PT: Mode of action of acetazolamide on pancreatic exocrine secretion.
Arch Surg 102:505-8, May 71
Banks PA see George PK
Banks PA see Rabinowitz JG
Banks R see Cappon D
Banks RO, Foulkes EC: Quantitation of urinary precession of water, potassium, and other solutes.
Am J Physiol 220:1335-31, May 71
Banks TE see Jacobson A
Banks WC see Sheldon WG
Banks WJ Jr, Epling GP: Differentiation and origin of the type II pneumocyte: an ultrastructural study.
Acta Anat (Basel) 78:604-20, 1971
Banks WL Jr: Effect of hydrazine treatment on hepatic protein biosynthesis in vivo.
Biochem Pharmacol 19:275-83, Jan 70
Banks YP: Perspective drawing.
Med Biol Illus 21:146-50, Jul 71
Bankstahl A: Vergleichende Untersuchungen des Residualvolumens bei Kindern und Jugendlichen mit der Ganzkörperplethysmographie und der Heliummethode.
Pneumonologie 144:328-43, 1971 (Ger)
Bánlaky M see Braun P
Bánlaky M see Gedeon A
el-Banna AA see Hafez ES
el-Banna AA see Hamana K
Banna M: Angiography of malignant choroid plexus papilloma. Br J Radiol 44:412-5, Jun 71
Banna M, Gryspeerdt GL: Intraspinal tumours in children (excluding dysraphism).
Clin Radiol 22:17-32, Jan 71 (53 ref.)
Banna NR: Antagonism of barbiturate depression of spinal transmission by catechol.
Experientia 26:1330-1, 15 Dec 70
Banna NR: Modification of spinal transmission by nikethamide. Eur J Immunol 14:397-8, May 71
Banna NR, Jabbur SJ: The action of bemegride on presynaptic inhibition.
Neuropharmacology 9:553-60, Nov 70
Bannach HJ: Die wissenschaftliche Bedeutung des alten Berliner Psychoanalytischen Instituts.
Psyche (Stuttg) 25:242-54, Apr 71 (Ger)
Bannard RA see Casselman AA
Bannasch P, Klinge O: Hepatocelluläre Glykogenose und Hepatombildung beim Menschen.
Virchows Arch [Pathol Anat] 352:157-84, 1971 (Ger)
Bannasch P, Schacht U: Morphogenese und Mikromorphologie experimenteller Nierentumoren von Typ des sogenannten Hypernephroms.
Verh Dtsch Ges Pathol 54:464-71, 1970 (Ger)
Bannasch P see Schlögel FA
Bannasch P see Theodossiou A
Bannatyne WR see Khaleque A
Bannayan GA: Lipomatosis, angiomatosis, and macrencephalia. A previously undescribed congenital syndrome. Arch Pathol 92:1-5, Jul 71
Bannayan GA, Huvos AG, D'Angio GJ: Effect of irradiation on the maturation of Wilms' tumor.
Cancer 27:812-8, Apr 71
Bannayan GA see Hutchins GM
Banner EA: Significance of irregular antibodies.
Postgrad Med 49:187-9, Jan 71
Banner L, Gordon D, Guiffre J: Control and distribution of narcotics in the hospital.
Hosp Manage 110:68-9, Oct 70
Banner M see Patchefsky AS
Banner MW see McFee AF
Bannerjee CK see Lall JC
Bannerman M, Lehmann H: Hemoglobin A2. What is it for? J Med (Basel) 1:129-31, 1970
Bannerman RM, Marinello MJ, Cohen MM, et al: A family with an inherited marker chromosome (46,D-,mar15+). Am J Hum Genet 23:281-8, May 71
Bannert N, Thal W, Lubas E:
Glucose-6-Phosphatdehydrogenase-Mangel als Ursache des hämolytischen Ikterus bei einer deutschen Familie.
Monatsschr Kinderheilkd 117:675-9, Dec 69 (Ger)
Bannert N see Meinecke R
Bannert N see Thal W
Bannes ML, Fiedler E, Kriehn A, et al: Uber die Arbeit bie Kindern mit psychogenen Störungen.
Dtsch Gesundheitsw 25:1886-90, 1 Oct 70 (Ger)
Bannikov GA: Sviazyvanie kantserogennykh veshchestv kletochnymi belkami i pipoteza vypadeniia. Vopr Onkol 16:115-21, 1970 (66 ref.) (Rus)
Bannikov VK see Butovetskif LD
Bannikova NA: Ob uchastii podzheludochnof zhelezy v regulitatsii vsasyvaniia v tonkom kishechnike.
Fiziol Zh SSSR 56:1164-71, Aug 70 (Rus)
Bannister D: Analysis of an R+ strain carrying two fi-sex factors. J Gen Microbiol 61:273-81, May 70
Bannister D: Explanation of the apparent association of host specificity determinants with fi+ R factors.
J Gen Microbiol 61:283-7, May 70
Bannister D, Fransella F, Agnew J: Characteristics and validity of the grid test of thought disorder.
Br J Soc Clin Psychol 10:144-51, Jun 71
Bannister D, Glover SW: The isolation and properties of non-restricting mutants of two different host specificities associated with drug resistance factors.
J Gen Microbiol 61:63-71, Apr 70
Bannister DW, Baras AB: Oxidation of L-hydroxyproline in the liver and kidney of the rat and domestic fowl in vitro.
Br Poult Sci 11:505-8, Oct 70
Bannister DW, Candlish JK, Freeman H: Some effects of feeding lathyrogens to laying fowls.
Br Poult Sci 12:129-36, Jan 71
Bannister DW, Carr JG: The effect of induced neoplasms on levels of L-hydroxyproline in plasma of the domestic fowl. Neoplasma 18:361-4, 1971
Bannister DW see Anderson J
Bannister GL see Boulanger P
Bannister GL see Ruckerbauer GM
Bannister J, Bannister W, Wood E: Bovine erythrocyte cupro-zinc protein. 1. Isolation and general characterization. Eur J Biochem 18:178-86, Jan 71
Bannister R: The place of isotope encephalography by the lumbar route in neurological diagnosis.
Proc R Soc Med 63:921-5, Sep 70
Bannister R: Degeneration of the autonomic nervous system. Lancet 2:175-9, 24 Jul 71 (38 ref.)
Bannister W see Bannister J
Bannister W see Wood E
Bannister WH: Connective-tissue pigment of the centipede, Lithobius forficatus (L.).
Naturwissenschaften 58:58-9, Jan 71
Bannister WH, Choussy M, Vuillaume M, et al: The prosthetic group of the green chromoprotein of Patella ova. Experientia 26:1211, 15 Nov 70
Bannow RE see Routh JI
Bano A see Rinaldi M
Bánóczy J: Parodontopathiák cytologiai, stomatoscopos és szövettani vizsgálata.
Fogorv Sz 63:360-5, Dec 70 (Hun)
Banon A: Grandes restaurations en prothèse. L'observation clinique.
Rev Belge Med Dent 25:159-65, 1970 (Fre)
Bános C, Takó J, Györgyi S, et al: Simple method for determining the concentration of serum thyroxine by competitive displacement analysis.
Nucl Med (Stuttg) 9:341-9, 31 Dec 70
Bános C, Takó J: Thyroxine binding of plasma proteins in auto-immune thyroiditis.
Acta Endocrinol (Kbh) 66:162-8, Jan 71
Bános C, Takó J: Effect of thyrotrophin on the thyroxine-binding capacity of plasma proteins.
Endokrinologie 57:395-9, 1971
Bános C see Pölides J
Bános C see Takó J
Baños G, Daniel PM, Moorhouse SR, et al: The passage of amino acids into the rat's brain.
J Physiol (Lond) 210:149P, Sep 70
Baños G, Daniel PM, Moorhouse SR, et al: The entry of amino acids into the brain of the rat during the postnatal period. J Physiol (Lond) 213:45P-46P, Mar 71
Baños G, Daniel PM, Pratt OE: Inhibition of entry of L-arginine into the brain of the rat, in vivo, by L-lysine or L-ornithine. J Physiol (Lond) 214:24P-25P, Apr 71
Baños G, Daniel PM, Love ER, et al: The entry of amino acids into the myocardium of the growing rat in vivo.
J Physiol (Lond) 216:64P-65P, Jul 71
Baños G, Daniel PM, Moorhouse SR, et al: The entry of amino acids into the skeletal muscle of the rat in vivo.
J Physiol (Lond) 216:34P-35P, Jul 71
Bános Z see Berek L
Banov J see Banov L Jr
Banov L Jr, Banov J: James Syme (1799-1870), a great surgeon who promoted proctology.
Dis Colon Rectum 13:475-9, Nov-Dec 70
Banowsky LH see Smalley RH
Bansal BC see Sharma D
Bansal DD see Bajaj JS
Bansal RK: Studies on the incidence of aortic atherosclerosis in Indore.
J Indian Med Assoc 54:357-9, 16 Apr 70
Bansal RP, Chawla SK, Joshi RC, et al: Studies on lapinised rinderpest virus.
Indian Vet J 48:553-9, Jun 71
Bansemer D see Fuhr K
Bansemer D see Trinkmann J
Libánský J: Nežádoucí účinky léků na krvetvorbu. II.
Cas Lek Cesk 110:231-3, Mar 71 (Cze)
Banssillon V see Archimbaud JP
Banssillon V see Poset N
Banssillon V see Traeger J
Banta JV, Schreiber RR, Kulik WJ: Hyperplastic callus formation in osteogenesis imperfecta simulating osteosarcoma.
J Bone Joint Surg [Am] 53:115-22, Jan 71
Banta RG see Belin RP
Banterle C, Medina F, Milazzo F: Comportamento delle immunoglobuline in un gruppo di soggetti a distanza di mesi 6- anni 5 da un episodio di epatite.
G Mal Infett Parassit 20:659-64, Jul 68 (Ita)
Banterle C see Zanussi C
Banthorpe DV, Baxendale D: Terpene biosynthesis. 3. Biosynthesis of (+)- and (-)-camphor in Artemisia, Salvia, and Chrysanthemum species.
J Chem Soc [Org] 19:2694-6, 1970
Banthorpe MJ, Court RA: A substitute for the Shandon Elliot lapping bar. J Med Lab Technol 27:446, Oct 70
Bantman C see Daniel F
Bantock CR: Experiments on chromosome elimination in the gall midge, Mayetiola destructor.
J Embryol Exp Morphol 24:257-86, Sep 70
Bantsekova NA see Klyman GIa
Bantugan GA see Ward A
Bantz M, Michel C: [Cuticle of the proboscidian sheath in Glycera convoluta Keferstein. (Annelida, Polychaeta). Histochemistry and ultrastructure.
Z Zellforsch Mikrosk Anat 118:221-42, 1971
Banu V see Cordeq D
Banu V see Tomus L
Bañuelos F, Vázquez C, Cárdenas M, et al: La exploración clínica en las arritmias.
Arch Inst Cardiol Mex 40:329-47, May-Jun 70 (Spa)
Banville B, Guardo R, Gilbert R, et al: Réalisation et mise à l'essai de microémetteurs entièrement implantables destinés à l'enregistrement par télémétrie de l'E.C.G. et des mouvements de la mandibule inférieure chez la truite.
J Physiol (Paris) 1:Suppl 1:83, 1969 (Fre)
Banwart GJ: Detection of salmonellae in frozen poultry products using the Banwart flask.
Poult Sci 50:477-81, Mar 71
Banwell JG, Gorbach SL, Pierce NF, et al: Acute undifferentiated human diarrhea in the tropics. II. Alterations in intestinal fluid and electrolyte movements. J Clin Invest 50:890-900, Apr 71
Banwell JG, Gorbach SL, Mitra R, et al: Tropical sprue and malnutrition in West Bengal. II. Fluid and electrolyte transport in the small intestine.
Am J Clin Nutr 23:1559-68, Dec 70
Banwell JG see Brigham KL
Banwell JG see Cassells JS
Banwell JG see Gorbach SL

Banwell JG see Nair PP
Bany T, Bobryk I: Synteza 4'-chlorowcopochodnych kwasu 4-bifenylilooctylooctowego.
Ann Univ Mariae Curie Sklodowska [Med] 24:69-76, 1969 (Pol)
Banyai AL: Ominous mesalliance: inhalation of carbon monoxide from motor vehicles and cigarettes.
Chest 58:532, Nov 70
Banyai AL: Never on Sunday. Chest 58:557, Dec 70
Banyai AL, Claxton BW: Poúdavky moderní postgraduální výchovy.
Cas Lek Cesk 110:689-90, 16 Jul 71 (Cze)
Banyai AL, Claxton BW: Conceptos modernos de la educación médica del postgraduado.
Prensa Med Argent 58:269-71, 2 Apr 71 (Spa)
Banyard RD, Noyori KS, Campbell CJ, et al: Retinal effects of ruby laser photocoagulation. Microelectrode recordings in the rabbit.
Arch Ophthalmol 85:107-10, Jan 71
Banzas TM, Clegg P, Balerio A: Hipertensión endocraneana durante el tratamiento con ácido nalidíxico. Arch Argent Pediatr 68:121-6, Jun 70 (Spa)
Banzas TM, Mouzet MT, Clegg P: Ensay clínico en pediatría de la combinación de trimetoprima-sulfametoxazol.
Prensa Med Argent 57:1203-8, 14 Aug 70 (Spa)
Banzet P, Dufourmentel C, Pailheret JP: Orientations thérapeutiques récentes à l'égard des mélanomes malins déjà diffusés.
Bull Cancer (Paris) 57:423-31, Oct-Dec 70 (Fre)
Banzet P see Dufourmentel C
Banzhaf E see Pense G
Bao O see Sankalé M
Bapat BN see Biagi RW
Bapat CV see Thanki KH
Bapat RD see Deodhar SD
Bapat RD see Deodhar SD
Bapat SK, Chandra V, Jauhari AC, et al: A study of mode of pyretogenic effect of LSD25 in rabbits.
Indian J Med Res 58:622-6, May 70
Bapat SK, Jauhari AC, Mishra SS, et al: Antipermeability effects of some corticosteroids.
Indian J Med Sci 24:737-41, Nov 70
Bapna BC, Reddy AV, Wadhwa SN: Hypertrophied verumontanum producing urinary obstruction.
Indian J Pediatr 37:155-7, Apr 70
Bapna BC, Singh SM, Wadhwa SN, et al: Development of a closed urinary drainage system suitable for Indian conditions. Indian J Med Res 59:276-80, Feb 71
Bapna BC see Datta NS
Bapna BC see Singh SM
Bapna MS, Lagasay AA: Influence of gold plating of stainless steel pins on the tensile strength of dental amalgam. J Dent Res 50:846-9, Jul-Aug 71
Bapst-Reiter J see Rohmer F
Baptist JE see Friesen BS
Baptist JN see Leffert HL
Baptista AM, Clode WH: Quantitative gammagraphy of the thyroid gland with 99mTc and 131-I. A comparative study. Arq Patol 42:47-54, 1970
Baptista AM, Godinho F: Measurement, and visualisation with cholesteric liquid crystals, of the alterations of the peripheral blood circulation after smoking. Arq Patol 41:263-9, Aug 69
Baptista AM, Lopes JF, Campos Costa M, et al: Um sistema digital simples de gamagrafria quantitativa.
Arq Patol 42:39-45, 1970 (Por)
Baptista AM see Lopes JF
Baptista H see Montano A
Baptista ML: Agitação psicomotora com alucinações audio-visuais provàvelmente" decorrente de uso de um nôvo coronário-dilatador o cloridrato de L-3-metoxi-W-(1-hidroxi-1-fenil-isopropilamino)-propiofenona. Registro de caso.
Hospital (Rio de J) 77:1051-3, Mar 70 (Por)
Baptisti A Jr, Gruber CM Jr, Santos EL: The effectiveness and side-effect liability of propoxyphene hydrochloride and propoxyphene napsylate in patients with postpartum uterine cramping. Toxicol Appl Pharmacol 19:519-27, Jul 71
Baptisti A Jr see Gruber CM Jr
Baptisti A Jr see Wolen RL
Baque V see Blanc JF
Baquet R: Le choc dans le coma diabétique.
Maroc Med 537:432-3, Jul 70 (Fre)
Baquet R: Diabète et médecine du travail.
Maroc Med 535:280-3, May 70 (Fre)
Baquet R: Le choc dans le coma diabétique.
Maroc Med 50:432-3, Jul 70 (Fre)
Baquet R: Les accidents pschiques de l'hypoglycémie.
Maroc Med 49:603-6, Oct 69 (Fre)
Baquet R: Incidents et accidents des traitemnts cortisoniques au long cours dans les domaines métabolique et endocrinien.
Maroc Med 49:479-81, Aug-Sep 69 (Fre)
Baquet R: Les indications de la corticothérapie en pathologie endocrinienne et métabolique.
Maroc Med 49:523-?, Aug-Sep 69 (Fre)
Baquet R: Colloque sur la diététique médicale. Introduction. Maroc Med 538:479-81, Aug-Sep 70 (Fre)
Baquet R: Régime dans les maigreurs, l'obésité et le diabète. Maroc Med 538:508-15, Aug-Sep 70 (Fre)
Baquet R: La littérature de la douleur.
Maroc Med 48:743-5, Dec 68 (Fre)
Baquet R: Le glucophage-retard dans le traitement du diabète de l'adulte. Maroc Med 51:176-8, Mar 71 (Fre)
Baquis G: Su di una ulteriore pratica ed utile applicazione dei votri striati di Bagolini.
Ann Ottalmol Clin Ocul 95:73-7, Jan 69 (Ita)
Baquis G: Ulteriore contributo all'iconografia dell'esame gonioscopico. (Nota tecnica)
Ann Ottalmol Clin Ocul 95:26-8, Jan 69 (Ita)
Baquis G: Sulla possibilità di localizzazione del nevo sebaceo precanceroso di Jadassohn agli annessi oculari. Ann Ottalmol Clin Ocul 95:35-48, Jan 69 (Ita)
Bar A, Hurwitz S: Relationship of calcium-binding protein to calcium absorption in the fowl.
Isr J Med Sci 7:382-3, Mar 71
Bar A see Berry-Luterman L
Bar A see Hurwitz S
Bar D, Erb-Debruyne F, Marcincal P, et al: Dérivés N'-substitués de la N,N-diphénylhydrazine et de la N-benzyl N-phénylhydrazine.
Bull Soc Chim Fr 5:1783-5, May 71 (Fre)
Bar D, Marcincal-Lefebvre A, Marcincal P: Dérivés du mercapto-2 benzoxazole.
Ann Pharm Fr 29:111-6, Feb 71 (Fre)
Bar D see Lespagnol A
Bär H, Zarnack J, Pfeifer S: N-Formyl-2-aminophenol--ein neuer Naturstoff.
Pharmazie 26:108, Feb 71 (Ger)
Bär H, Zarnack J, Pfeifer S: Phenoxazinone in Kulturlösungen von Penicillium notatum Westl.
Pharmazie 26:311, May 71 (Ger)
Bär HJ, Seidel H, Müller I: Mineralstoffkonzentrationen im Serum klinisch gesunder Rinder.
Arch Exp Veterinaermed 24:889-92, 1970 (Ger)
Bär HJ see Ehrentraut W
Bär HP, Hahn P: Development of rat liver adenylcyclase. Can J Biochem 49:85-9, Jan 71
Bär HW see Tönnis D
Bär HW see Zenker H
Bar J: Ingestions accidentelles au cours de l'éthylisme aigu.
Med Leg Domm Corpor (Paris) 2:286-9, Jul-Sep 69 (Fre)
Bär U, Lesch P, Wagner HH: Erfahrungen in der Diagnostik der chronischen Pankrerreasininsuffizienz.
Med Klin 66:1117-23, 13 Aug 71 (Ger)
Bär U, Ohlendorf S: Enzym-Elimination. II. Die Rolle des Darms als Eliminationsorgan.
Z Gesamte Exp Med 154:140-50, 1971 (Ger)
Bar U, Roccia GM: Il fluido gengivale.
Minerva Stomatol 20:5-10, Jan-Feb 71 (Ita)
Bär U see Baltzer G
Bär W, Lammel H: Lebensbedrohliche Blutung aus einem Meckelschen Divertikel.
Zentralbl Chir 95:302-4, 28 Feb 70 (Ger)
Bär W see Usbeck W
Bara D, Skaliczki J, Bóti Z: Die Thiaminpyrophosphataseaktivität der Kernregionen des Hypothalamus.
Endokrinologie 58:103-10, 1971 (Ger)
Bara D, Skaliczki J, Bóti Z: Die Thiaminpyrophosphataseaktivität der Kernregionen des Hypothalamus.
Endokrinologie 58:103-10, 1971 (Ger)
Barn G: Histochemical demonstration of 3 beta-, 3 alpha-, 11 beta-, and 17 beta-hydroxysteroid dehydrogenases in the testis of Fundulus heteroclitus. Gen Comp Endocrinol 13:189-200, Oct 69
Bara L see Abastado M
Bara M see Goudeau H
Bar-Akiva A see Berkenstadt Y
Bar-Andziak E see Filipecki S
Bar Ilan AR see Levinson HZ
Bar-Maor JA, Nissen S, Shmilovitch J: [The diagnosis and treatment of congenital and psychogenic megacolon] Harefuah 79:4-7, 1 Jul 70 (Heb)
Bar-Maor JA see Nissan S
Bar-Noach N see Modu B
Bar-Nun A see Hulett HR
Bar-Nun N, Greenberg J: Effect of mating on UV-induced DNA degradation in an Hfr recA strain of Escherichia coli. Mol Gen Genet 109:206-8, 1970
Bar-Nun N see Hulett HR
Bar-On H, Stein O, Stein Y: Acid lipase in fatty liver in rats. Isr J Med Sci 7:568-76, Apr 71
Bar-Or O, Shephard RJ, Allen CL: Cardiac output of 10- to 13-year-old boys and girls during submaximal exercise. J Appl Physiol 30:219-23, Feb 71
Bar-Pratkowska J: Zasady leczenia stanów defibrynacji.
Pol Arch Med Wewn 45:435-40, Sep 70 (Pol)
Bar-Schany S see Garty B
Bar-Ziv J, Hirsch M, Lehmann E, et al: [Ammonia poisoning] Harefuah 79:60-2, 15 Jul 70 (Heb)
Barabanov VM, Mikhaflov AT: Immunoélektroforeticheskif analiz vodorastorimykh antigenov setchatki kur.
Biull Eksp Biol Med 70:73-6, Aug 70 (Rus)
Barabanov VM, Mikhaflov AT: Organnais spetsifichnost' tkanevykh antigenov setchatki kur.
Biull Eksp Biol Med 71:85-8, May 71 (Rus)
Barabas A: The effect of CSF on blood clotting.
Minerva Neurochir 14:314-23, 1970
Barabas AP: Diverticulitis with peritonitis mimicking appendicitis. Br J Clin Pract 24:489-91, Nov 70
Barabas AP: Peritonitis due to diverticular disease of the colon: review of 44 cases.
Proc R Soc Med 64:253-4, Mar 71
Barabas AP: Perforated diverticulitis.
Br Med J 3:767-8, 26 Sep 70
Barabas AP, Bouhoutsos J, Martin P: Aortic aneurysm and peptic ulcer. Br Med J 2:768-9, 26 Jun 71
Barabas AZ, Biggart JD, Lannigan R: The induction of autologous immune-complex nephritis in neonatally thymectomised rats. J Pathol 101:157-62, Jun 70
Barabas AZ, Nagi AH, Lannigan R, et al: The effect of cortisone treatment on autologous immune complex glomerulonephritis in rats.
Br J Exp Pathol 51:541-6, Dec 70
Barabas AZ see Nagi AH
Barabas G, Mehta BM, Kushner DJ: Proflavine binding and release by sensitive and resistant Bacillus subtilis. Can J Microbiol 16:973-81, Oct 70
Barabasch R see Metz J
Barabash MA, Iarovof PI: Vliianie massovof vaktsinatsii na épidemicheskif protsess pri kori v Moldavskof SSR.
Zh Mikrobiol Epidemiol Immunobiol 48:107-10, Mar 71 (Rus)
Barabash RP: Rafonnaia apteka v iubliefnom gody.
Farmatsiia 17:62-4, Sep-Oct 68 (Rus)
Barabash VI: Nervno-psikhicheskie rasstroistv pri otravlenii khlorofosm.
Zh Nevropatol Psikhiatr 71:594-8, 1971 (Rus)
Barabash VI see Kuz'mich NS
Barabasz AF: Temporal orientation and academic achievement in college. J Soc Psychol 80:231-2, Apr 70
Barabasz AF: Time estimation and temporal orientation in delinquents and nondelinquents: a re-examination. J Gen Psychol 82:265-7, Apr 70
Barabasz AF, Shea E: Temporal perception and alcoholism. Br J Addict 66:3-6, Jun 71
Barabe P, Loubiere R, Bertrand E: Tumeurs du coeur.
Med Trop (Mars) 31:333-43, May-Jun 71 (Fre)
Barabe P see Bertrand E
Barabé P see Bertrand E
Barabe P see Bertrand E
Barabe P see Giordano C
Barabanov VI see Okunev RA
Baraboí VA: Suchasni uiavlennia pro mekhanizmy dii roslynnykh fenol'nykh spoluk na tvarynnyí orhanizm.
Fiziol Zh 16:133-40, Jan-Feb 70 (Ukr)
Baraboí VA, Ianchuk ZZ: K voprosu o mekhanizme stimuliruiushchego deistviia ul'trafioletovykh luchei na inkubatsionnye iaitsa kur.
Biofizika 14:130-4, Jan-Feb 69 (Rus)
Baraboí VA, Stotan OP: Vplyv natrihalatu i deiakykh inshykh polifenoliv na systemnyí arterial'nyí tysk i tonus sudyn skeletnoi muskulatury kishok.
Fiziol Zh 14:783-90, Nov-Dec 68 (Ukr)
Baraboí VA, Zagoruiko LI, Krechetova AD, et al: Dynamika rivnia nukleinovykh kyslot v orhanakh shchuriv pry dii promeniv renthena i vvedenni natrihalatu. Fiziol Zh 16:385-92, May-Jun 70 (Ukr)
Baraboí VA, Zagoruiko LI, Ostritskaia LM, et al: Deiaki biokhimichni osoblyvosti sumisnoi dii na orhanizm ul'trafioletovykh i rentheniv'kykh promeniv.
Fiziol Zh 14:504-13, Jul-Aug 68 (Ukr)
Baraboí VA see Fedurov VV
Baraboshin GN: O kortikal'nom nekroze pochek.
Urol Nefrol (Mosk) 35:84-5, Jul-Aug 70 (Rus)
Barac G: Nouvelles données sur l'état "in vivo" de la bilirubine sanguine non conjuguée et sur le mécanisme de la bilirubinurie chez le chien.
Arch Int Physiol Biochim 78:157-8, Feb 70 (Fre)
Barac G: Sur l'élimination urinaire et biliaire de la bilirubine, après injection intraveineuse de bilirubine non conjuguée (BNC) chez le chien.
C R Soc Biol (Paris) 164:916-21, 1970 (Fre)
Barac G: Action diurétique du fuorsémide dans l'oligurie aiguë de la brûlure chez le chien.
Arch Int Pharmacodyn Ther 185:191-3, May 70 (Fre)
Barac G, Hetrwegh K: Mécanisme de la bilirubinurie provoquée par la bilirubine non conjuguée (BNC) exogène, chez le chien.
J Physiol (Paris) 62:Suppl 2:239, 1970 (Fre)
Barac G see Heirwegh KP
Barac G see Van Caneghem P
Barác-Nieto M: Renal uptake of p-aminohippuric acid in vitro. Effects of palmitate and L-carnitine.
Biochim Biophys Acta 233:446-52, 13 Apr 71
Baracchini G, Bickel J, Bertocchini M: Il linguaggio nell'insufficiente mentale: rapporto type-token.
Riv Neurobiol 16:235-40, Apr-Jun 70 (Ita)
Barach AL: A doctor's humanity: an obsessive response to a childhood experience.
Bull NY Acad Med 47:192-206, Feb 71
(Barach AL), Barach AL: A doctor's humanity: an obsessive response to a childhood experience.
Bull NY Acad Med 47:192-206, Feb 71
Barach AL: Treatment of sulfur dioxide poisoning.
JAMA 215:485, 18 Jan 71
Barach AL: Altitude and O2 therapy.
Ann Intern Med 74:449, Mar 71
Barad GS: Sexual ignorance.
J Med Soc NJ 67:705-9, Nov 70
Baradsay G see Csipott Z
Barado Sánchez F, García Hidalgo E: Nuestro método radiológico para la exploración oral de la vesícula y vías biliares.
Rev Esp Enferm Apar Dig 33:49-62, 1 Jan 71 (Spa)
Barado Sanchez F see Lopez-Calderon Barreda
Barado Sánchez F see López-Calderon Barreda
Baradue N see Menut G
Baraf CS see Shapiro L
Barag N see Nemours-Auguste S
Baragan A see De Backer E
Baragan J, Fernandez F, Coblence B, et al: Left ventricular dynamics in complete right bundle-branch block with left axis deviation of QRS.
Circulation 42:797-804, Nov 70
Baragar FD see Hendrie HC
Barahal HS: The Hempstead unitization experience.
Psychiatr Q [Suppl] 44:443-60, 1970
Barahal HS: The Hempstead unitization experience.
Psychiatr Q 44:443-60, 1970
Barahona HH, Melendez LV: Herpesvirus saimiri: in vitro sensitivity to virus-induced interferon and to polyriboinosinic acid: polyribocytidylic acid.
Proc Soc Exp Biol Med 136:1163-7, Apr 71
Barahona HH see Daniel MD
Barahona HH see Fraser CE
Barahona M see Andreis M
Barajas E: El registro nacional de cáncer.
Salud Publica Mex 12:463-6, Jul-Aug 70 (Spa)
Barajas E: El registro de cáncer en México.
Rev Inst Naci Cancerol (Mex) 22:681-3, Aug 70 (Spa)
Barajas L: Renin secretion: an anatomical basis for tubular control. Science 172:485-7, 30 Apr 71
Barajas L: The ultrastructure of the juxtaglomerular apparatus as disclosed by three-dimensional reconstructions from serial sections. The anatomical relationship between the tubular and vascular components. J Ultrastruct Res 33:116-47, Oct 70
Barajas L see Brown WJ
Barajas L see Drax S
Barak AJ: Problem of the unit of reference in expressing biomedical data.
Ann Clin Res 3:84-8, Apr 71
Barak AJ, Beckenhauer HC, Tuma DJ: A method for studying the uptake of creatine by a perfused hind limb preparation.
Can J Physiol Pharmacol 49:612-4, Jun 71
Barak AJ, Tuma DJ, Beckenhauer HC: Ethanol feeding

and choline deficiency as influences on hepatic choline uptake. J Nutr 101:533-8, Apr 71
Barak AJ see Keefer RC
Barak AJ see Tuma DJ
Barak Y, Paran M, Levin S, et al: In vitro induction of myeloid proliferation and maturation in infantile genetic agranulocytosis. Blood 38:74-80, Jul 71
Barak Y see Paran M
Baraka A, Afifi A, Muallem M, et al: Neuromuscular effects of halothane, suxamethonium and tubocurarine in a myasthenic undergoing thymectomy. Br J Anaesth 43:91-5, Jan 71
Baraka A, Haddad C, Afifi A, et al: Control of succinylcholine-induced myotonia by d-tubocurarine. Anesthesiology 33:669-70, Dec 70
Baraka A, O'Brien M, Aslanian E, et al: Propanidid versus thiopentone for induction of general anaesthesia in elective Caesarean section. Br J Anaesth 43:609-12, Jun 71
Barakat BY, Azoury RS, Jones HW Jr: Determination of fetal sex during the second trimester of pregnancy. A reliable culture method. Obstet Gynecol 37:134-40, Jan 71
Barakat BY, Heller RH, Jones HW Jr: Fetal quality control in pregnancies with high risk for genetic disorders. Fertil Steril 22:409-15, Jul 71
Barakat MJ see Solomon HM
Barakat MM see al-Delaimy KS
Barakat MZ, Abdel-Fattah M: Seasonal and sexual variations of certain constituents of normal camel blood. Zentralbl Veterinaermed [A] 18:174-8, Mar 71
Barakat NJ, Howe GL: Pre-prosthetic surgery. 2. Rev Dent Liban 20:39-46, Mar-Jun 70
Barakat NJ, Howe GL: Pre-prosthetic surgery. 1. Rev Dent Liban 20:27-38, Mar-Jun 70
Barakat SM see Ibrahim SA
Barakat T, Macphee IW, Macphee IW: Bilirubin and alkaline phosphatase clearance from blood-plasma by perfusion through activated carbon. Br J Surg 58:355-8, May 71
Barakina NF: O mekhanizmakh pervichnogo opustoshenila korovtvornoi tkani mlekopitaiushchikh pod VLIIANIEM IONIZIRUIUSHCHE(I RADIATSII. Radiobiologiia 10:668-71, Sep-Oct 70 (Rus)
Barakina NF see Delrez M
Barakina NF see Haot J
Barakina NF see Khao Iu
Baraldi M see Greggia A
Baraldi M see Razzaboni G
Barale F, Corvaja N, Pompeiano O: Vestibular influences on postural activity in frog. Arch Ital Biol 109:27-36, Apr 71
Barale T see Agache P
Barale T see Laugier P
Baram P, Arnold L: Immunologic aspects of periodontal disease. J Periodontol 41:617-9, Nov 70
Baramidze DG, Mchaedlishvili GI: Raspolozhenie i reaktsiia gladkomyshechnykh volokon v stenkakh arterif kory golovnogo mozga. Biull Eksp Biol Med 70:110-3, Nov 70 (Rus)
Baramidze DG see Mchedlishvili GI
Baramykova GP, Gumennik AE: Opredelenie lefkotsitarnogo interferona pri respiratornykh zabolevaniiakh u detef. Pediatriia 50:24-7, Jan 71 (Rus)
Baran D, Englert M: La fonction pulmonaire dans la maladie fibro-kystique du pancréas. Poumon Coeur 26:615-24, 1970 (Fre)
Baran E, Baran T, Vacariu O: Consideratii asupra tratamentului cu 32P in boala Vaquez. Rev Med Chir Soc Med Nat Iasi 75:47-53, Jan-Mar 71 (Rum)
Baran E, Baran T, Niculescu M, et al: Aspecte trombodinamografice in leucoza mielodă cronicf. Rev Med Chir Soc Med Nat Iasi 75:331-6, Apr-Jun 71 (Rum)
Baran E see Cislo M
Baran H, Lebek R, Spett K, et al: Kinetyka utraty białka w czasie dializ otrewnowych. Pol Arch Med Wewn 46:551-5, May 71 (Pol)
Baran H see Twardowski Z
Baran L, Moscovik S: Un simple dispositivo para el estudio de anti-inflammatorios. Acta Physiol Lat Am 20:81-3, 1970 (Spa)
Baran LR see Hadida E
Baran LR see Témime P
Baran N see Berkstein A
Baran R: A propos d'un accident général de la permanente à froid. Rev Fr Allergol 10:237-41, Jul-Sep 70 (Fre)
Baran R, Achten G: Les associations congenitales de kollonyhie t de leuconychie totale. Arch Belg Dermatol Syphiligr 25:13-29, Jan-Mar 69 (Fre)
Baran T see Baran E
Barancewicz J, Niemiec S: Rozwój fizyczny ludności Dolnego Śląska w minionym XXV-leciu. Pol Tyg Lek 25:1631-2, 26 Oct 70 (Pol)
Barancuk A, Barros RJ: Tratamiento de abscesos periodontales. Rev Asoc Odontol Argent 57:381-3, Oct-Dec 69 (Spa)
Barańczak Z: Rzekome torbiele błony śluzowej zatoki szczękowej. Czas Stomatol 24:25-33, Jan 71 (Pol)
Barańczak Z: Włóknista dysplazja żuchwy powikłana zapaleniem kości z wytworzeniem przetoki skórnej. Czas Stomatol 24:507-11, May 71 (Pol)
Barańczak Z, Malinowski A: Przyczynek do antropometrycznej oceny wyników chirurgicznego leczenia nprogenii. Czas Stomatol 24:611-5, Jun 71 (Pol)
Barańczyk A see Poremska Z
Barande I: Les préambules à l'"interprétation-surprise". Rev Fr Psychanal 34:857-9, Sep 70 (Fre)
Barande I: Qu'est-ce, ce qui est ainsi compulsionnellement répété? Rev Fr Psychanal 34:457-8, May 70 (Fre)
Barandun S: Klinik und Therapie des Antikörpermangelsyndroms. Med Klin 65:1859-62, 23 Oct 70 (9 ref.) (Ger)
Barandun S see Carrel S
Barandun S see Eckmann L
Baranenkov MA: Dezinfektsiia navoznof zhizhi pri listerioze. Veterinariia 12:18-20, Dec 70 (Rus)
Baranenkov MA see Dem'ianchenko GF
Barangan VC see Salem MR
Barankay A, Kovács GS, Pepó J, et al: Uber die Anwendung der Askorbinsäure-Verdünnungsmethode in der kardiologischen Diagnostik. Acta Chir Acad Sci Hung 11:313-22, 1970 (Ger)
Barankay T, Jancsó T, Nagy S, et al: Cardiac output estimation by a thermodilution method involving intravascular heating and thermistor recording. Acta Physiol Acad Sci Hung 38:167-73, 1970
Barankay T see Gergely M
Barankiewicz T, Miler M: Funkcje i metabolizm kwasu retinowego. Postepy Biochem 17:91-104, 1971 (Pol)
Barannik PI, Mikhaliuk IA, Motuzkov IN: Nekotorye dannye o rali khroma, svintsa, vandiia i estestvennof radioaktivnosti pishchevykh produktov v étiologii éndemicheskogo zoba. Gig Sanit 35:103-5, Feb 70 (Rus)
Barannikova IA: Rasprostranennost' i intensivnost' kariesa zubov u detef s nefritami. Stomatologiia (Mosk) 50:68-9, Jan-Feb 71 (Rus)
Baranov AE see Smirnov AN
Baranov AG see Klimov VN
Baranov AT, Sverdlov AK: Propaganda meditsinskikh i estestvennonauchnykh znanif v voiskakh okruga. Voen Med Zh 1:18-20, Jan 71 (Rus)
Baranov GF see Panchenko VM
Baranov GM, Ratke A, Bol'shakov IuF: Predlozheniia po uluchsheniiu veterinarnykh shpritsev. Veterinariia 12:73, Dec 70 (Rus)
Baranov OK: An immunoelectrophoretic study of protein polymorphism in hemolysates of pigs and cattle. Biochem Genet 4:549-63, Oct 70
Baranov VF: Popytka ustraneniia "rezistentnosti" k aminazinu putem maliarioterapii u bol'nykh paranoidnof formof shizofrenii. Zh Nevropatol Psikhiatr 70:1251-4, 1970 (Rus)
Baranov VF, Prokopenko SM: Aktivnost' suktsinatdegidrogenazy v povrezhdennom chuvstvitel'nom nefrone. Dokl Akad Nauk SSSR 187:443-5, 11 Jul 69 (Rus)
Baranov VG, Alekseeva GG, Arsen'eva MG, et al: Znachenie nekotorykh gormonal'nykh faktorov v patogeneze ozhirenila. Ter Arkh 43:3-8, Jan 71 (Rus)
Baranov VG, Alekseeva GG, Dzeranova NIa, et al: K patogenezu razvitiia sakharnogo diabeta u lits s izbutochnym vesom. Klin Med (Mosk) 48:97-103, Aug 70 (Rus)
Baranov VG, Ionin ML, Nikolaenko NF, et al: O roli nefro-tsirkuliatornof distonii v patogeneze diffuznogo toksicheskogo zoba. Probl Endokrinol (Mosk) 16:3-6, May-Jun 70 (Rus)
Baranov VG, Fropp MV, Savchenko ON, et al: Izmenenila gipotalamo-gipofizarnof reguliatsii funktsii laichnikov u krys v period starenila. Fiziol Zh SSSR 56:1013-9, 1970 (Rus)
Baranov VG, Raskin AM: O samoizlechenii diffuzigo tokicheskogo zoba pri prisodinenii k nemu autoimmunnogo tireoidita. Klin Med (Mosk) 48:19-25, Jul 70 (Rus)
Baranov VN see Danilova KM
Baranov VS see Dyban AP
Baranova AF see Azaaur'ian MS
Baranova EI see Sukhodolo VD
Baranova IP, Egorov NS: Vliianie aminokislot na rost Streptococcus lactis i bisintez nitrina. Antibiotiki 15:888-8, Aug 70 (Rus)
Baranova LV see Aronov DM
Baranova NP see Ferdman DL
Baranova NP see Nechiporenko ZIu
Baranova VZ see Deborin GA
Baranova VZ see El'piner IE
Baranov-Krylov IN: O sostoianii segmentarnogo apparata spinnogo mozga cheloveka pri talkicheskikh proizvol'nykh dvizheniiak. Fiziol Zh SSSR 56:1396-404, Oct 70 (Rus)
Baranovskaia FS, Kovtunova LG, Pelipenko VI: K voprosu lechenila nedonashivaniia beremennosti. Akush Ginekol (Mosk) 47:69-72, Jun 71 (Rus)
Baranovskaia FS, Kovtunova LG, Pelipenko VI: Effektivnist' likuvannia nedonoshuvannia vahitnosti. Pediatr Akush Ginekol 1:41-4, Jan-Feb 71 (Ukr)
Baranovskif LV: Nekotorye itogi i perspektivy propagandy pravil'nogo pitaniia. Sov Zdravookhr 30:39-44, 1971 (Rus)
Baranowicz JW: Ribonucleic acid biosynthesis in the Kirkman-Robbins hamsters hepatoma. Neoplasma 18:99-103, 1971
Baranowska B see Hartwig W
Baranowska E, Dziuk E, Kaszczyńska M, et al: Czas krążenia krwi u psów oznaczany metodą izotopową. Acta Physiol Pol 22:133-40, Jan-Feb 71 (Pol)
Baranowska H: Intragenic recombination pattern within the 164 locus of Ascobolus immersus in the presence of outside markers. Genet Res 16:185-206, 2 Oct 70
Baranowska H see Putrament A
Baranowska K see Bączyk S
Baranowska M, Kontowt A: Czynniki meteorologiczne i ich oddziaływanie na ustrój ludzki. Pol Tyg Lek 25:1473-5, Sep 70 (11 ref.) (Pol)
Baranowska M see Bauć Z
Baranowska T see Bandurski A
Baranowska-George T: L'hypercorrection prismatique dans les strabismes traités selon la méthode de localisation. Bull Soc Ophtalmol Fr 69:192-4, Feb 69 (Fre)
Baranowska-George T: Le problème du traitement de la fixation excentrique par l'application d'un prisme devant l'oeil strabique et l'occlusion de l'oeil fixateur. Arch Ophtalmol (Paris) 30:783-90, Nov 70 (Fre)
Baranowska-George T, Zielinska H, Lipczynska T: Le phénomène de l'écart et le phénomène de la fausse localisation secondaire chez les strabiques traités par l'occlusion alternée, selon la méthode de localisation. Ann Ocul (Paris) 202:725-33, Jul 69 (Fre)
Baranowski T: Zależność między budową a funkcja białek. Postepy Biochem 16:319-45, 1970 (Pol)
Baranowski T see Wolna E
Baranowski Z, Furmaniuk J: Różnice rejonowe w występowaniu wad rozwojowych na terenie powiatu Ostrołęckiego. Ginekol Pol 42:519-23, Apr 71 (Pol)
Baranska W, Sawicki W, Koprowski H: Infection of mammalian unfertilized and fertilized ova with oncogenic viruses. Nature (Lond) 230:591-2, 30 Apr 71
Baranska W see Brackett BG
Barańska-Gachowska M: Early healing stages of dental pulp injuries in the light of morphological and histochemical investigations. Pol Med J 8:995-1003, 1969
Barański M see Burdzińska-Golowin J
Barański M see Burdzińska-Golowin J
Barański M see Campello AP
Barantsev IM see Poddubnyi VA
Bárány E: Release of a non-adrenergic smooth-muscle active compound from degenerating sympathetic nerve terminals. Acta Pharmacol Toxicol [Suppl] (Kbh) 28:37, 1970
Bárány EH, Treister G: Time relations of degeneration mydriasis and degeneration vasoconstriction in the rabbit ear after sympathetic denervation. Effect of bretylium. Acta Physiol Scand 80:79-92, Sep 70
Bárány EH see Treister G
Bárány F: Läkarutbildningen skall moderniseras--men hur? Nord Med 85:306-1, 11 Mar 71 (Swe)
Bárány F, Lindholmer B: Kan nödoperationer vid ulcerös kolit undvikas. Nord Med 85:942, 5 Aug 71 (Swe)
Bárány F, Nilsson LH: Svårdiagnostiserad gastro-intstinal blödning. Lakartidningen 67:2533-42, 27 May 70 (Swe)
Bárány F see Cariberger G
Bárány K see Bárány M
Bárány M, Bárány K, Gaetjens E: Change in the reactivity of the head part of myosin during contraction of frog muscle. J Biol Chem 246:3241-9, 25 May 71
Bárány M, Close RI: The transformation of myosin in cross-innervated rat muscles. J Physiol (Lond) 213:455-74, Mar 71
Bárány M see Bailin G
Baras I see Galin MA
Barasa A, Maccotta V, Filogamo G, et al: Azione della vincaleucoblastina (VLB) sui prolungamenti, centrale e periferico, dei neuroni dei gangli spinali coltivati in vitro. Boll Soc Ital Biol Sper 46:860-4, 30 Oct 70 (Ita)
Barasa A, Tardy PR: Morphogenesis and histogenesis of the muzzle skin in bovines. Z Anat Entwicklungsgesch 133:37-53, 1971
Barash HL, Galante JO, Lambert CN, et al: Spondylolisthesis and tight hamstrings. J Bone Joint Surg [Am] 52:1319-28, Oct 70
Barashkov NA, Ovchenkov DN, Shtannikov EV, et al: O nekotorykh putiakh optimizatsii uchebnogo protsessa na voenno-meditsinskom fakul'tete. Voen Med Zh 8:14-7, Aug 70 (Rus)
Barashkova GM: Zavisimost' motornof i évakuatornof deiatel'nosti organov pishchevaritel'nogo trakta ot ikh funktsional'nogo sostoianila. Fiziol Zh SSSR 56:419-25, Mar 70 (Rus)
Barashnev IuI: Vliianie medikamentoznof terapii na protsessy kompensatsii v mozgu (éksperimental'noe issledovanie) Zh Nevropatol Psikhiatr 70:1815-9, 1970 (Rus)
Barashnev IuI see Novikova ECh
Barát E see Gráf L
Barát E see Sajgó C
Barat M see Henry P
Barat N, Boisfleury A de: Etude de différents paramètres intervenant dans le nécrotactisme des granulocytes après destruction d'un cellule par faisceau laser. Nouv Rev Fr Hematol 10:739-46, Nov-Dec 70 (Fre)
Barat Y see Benard N
Baratashvili NN see Saradzhishvili PM
Baráth P see Csaba G
Baratieri A, Miani C, Picarelli A: Localisations du zinc dans les tissus dentaires en voie de developpement du rat. Bull Group Int Rech Sci Stomatol 13:369-81, Jul-Oct 70 (Fre)
Baratieri A, Miani C, Pagnacco A, et al: Sperimentazioni cliniche con la tecnica "double blind" sull'impiego dell'octapressin in associazione con citanest in stomatologia. Riv Ital Stomatol 25:995-1028, Nov 70 (Ita)
Baratova LA, Gol'danskif VI, Kosygin MIu, et al: O vozdeistvii udarnykh voln na al'fa-aminokisloty. Biokhimiia 35:1216-8, Nov-Dec 70 (Rus)
Baratova PF: Pro viastyvosti izoliativ virusu zhovtoi mozaiky kvasoli iz koniushyny. Mikrobiol Zh 33:114-7, 1971 (Ukr)
Barats AM: Trikhomoniaz i rak shefki matki. Sov Med 33:147, Oct 70 (Rus)
Barats SS, Volkov VS: Zabolevaemost' i iskhody infarkta miokarda sredi rabochikh i sluzhashchikh, zaniatykh v promyshlennosti. Sov Med 33:127-9, Oct 70 (Rus)
Baratta A see Pescetto G
Baratta EJ, Knowles FE Jr: Statistical limits of accuracy and precision of gross alpha and beta radioactivity measurements in water. Radiol Health Data Rep 12:195-8, Apr 71
Baratti J see Maroux S
Baratto G see Licenziati M
Baratz MA see Feiertag EB
Baratz RA, Philbin DM, Patterson RW: Plasma antidiuretic hormone and urinary output during continuous positive-pressure breathing in dogs. Anesthesiology 34:510-3, Jun 71
Baraud J, Maurice A, Napias C: Composition et répartition des lipides au sein des cellules de Saccharomyces cerevisiae. Bull Soc Chim Biol (Paris) 52:421-32, 1970 (Fre)
Barazanashvili MS: Ekonomicheskaia éffektivnost'

protivognil'tsovykh meropriiatif.
Veterinariia 9:83-4, Sep 70 (Rus)
Barazia G, Saiani A, Malandra C, et al: Il quadro lipidico nel corso della gravidanza. Variazioni della lipemia totale e del quadro gas-cromatografico degli acidi grassi. Minerva Ginecol 22:591-6, 30 Jun 70 (Ita)
Barba C: Il sinergismo trimethoprim-sulfamidici nella chemiotherapia antibatterica.
Recent Progr Med (Roma) 48:537-55, Jun 70 (Ita)
Barba G, Bruno F, Frigerio G: Ricerca comparative sugli effetti del tiamfenicolo e del cloramfenicolo nell'infezione tifoidea.
Minerva Med 62:336-40, 27 Jan 71 (Ita)
Barbabosa E see Rodrigues RS
Barbacki M: Intoxicazione da miscela di vapori di benzene, toluene e benzina in otto bambini.
Minerva Pediatr 23:507-10, 24 Mar 71 (Ita)
Barbacki M: Akrodynia w Polsce po drugiej wojnie swiatowej. Przegl Lek 26:762-4, 1970 (Pol)
Barbacki M: Wyniki badań szesciorga dzieci, które przed 3,5--12,5 laty przebyły akrodynię.
Pol Tyg Lek 25:1236-8, 17 Aug 70 (Pol)
Barbacki M: Zatrucie parami butaprenu u ośmiorga dzieci. Wiad Lek 24:939-43, 15 May 71 (Pol)
Barbacki M, Kopera Z: Chrzestniakowatość (enchondromatosis) u 8-letniego chłopca.
Przegl Lek 26:779-81, 1970 (Pol)
Barbacki M see Laskowski A
Barbacki M see Pawlik M
Barbagallo-Sangiorgi C, Bompiani GD, Laudicina E, et al: Risposta beta-insulareacarico endovenoso di glucosio nel soggetto anziano.
Boll Soc Ital Biol Sper 45:340-3, 31 Mar 69 (Ita)
Barbagallo Sangiorgi G, Laudicina E, Bompiani GD, et al: La risposta pancreatica beta-insulare al carico endovenoso di glucosio nell'anziano.
G Gerontol 18:587-8, Jul 70 (Ita)
Barbagelatta, Salaun M, Tanguy A: Rôle du laboratoire dans le diagnostic d'une hémorragie dyscrasique.
Rev Corps Sante Armees 9:377-400, Jun 68 (Fre)
Barbalace DS, Chambliss GH, Brady RJ: Some differences in pyruvate kinase regulation in selected yeasts.
Biochem Biophys Res Commun 42:287-91, 22 Jan 71
Barbanera M see Menicagli V
Barbanets' LD, Koval' EZ, Redchits TI: Okysiennia deiakykh zhyrnykh kyslot hribamy rodu Fusarium.
Mikrobiol Zh 31:621-5, Nov-Dec 69 (Ukr)
Barbano JP see Frandsen AM
Barbante S see Pietrangeli E
Barbanti A, De Guglielmi F, Cepollini GB: Su di un caso di mesotelioma peritoneale.
Minerva Ginecol 22:887-91, 30 Sep 70 (Ita)
Barbanti A, Scarrone G: La urografia per infusione in campo ostetrico e ginecologico.
Minerva Ginecol 21:1023-5, 31 Aug 69 (Ita)
Barbanti A see Paradiso M
Barbanti-Brodano G, Swetly P, Koprowski H: Superinfection of simian virus 40-transformed permissive cells with simian virus 40.
J Virol 6:644-51, Nov 70
Barbanti-Brodano G, Swetly P, Koprowski H: Early events in the infection of permissive cells with simian virus 40: adsorption, penetration, and uncoating.
J Virol 6:78-86, Jul 70
Barbanti-Silva C see Citti U
Barbanti-Silva C see Oppo GT
Barbara A see Carnevale-Arella E
Barbara AC, DiDonato TR: Pediatric intensive care in the community hospital.
Med Clin North Am 55:1263-75, Sep 71
Barbara D see Jenny G
Barbara L, Lanfranchi GA, Addarii F, et al: Amino acido dispersione gastro-intestinale. Studio con l-tirosina J-131.
Arch Ital Mal Appar Dig 36:42-59, 1969 (Ita)
Barbara L, Lanfranchi GA, Vezzadini P, et al: Spunti di fisiopatologia gastrica.
Bull Sci Med (Bologna) 142:195-201, Apr-Jun 70 (Ita)
Barbara L, Lanfranchi GA, Ferrari G, et al: Studio dell'attività elettrica duodenale nell'anoressia mentale. Primi rilievi.
Riv Sper Freniatr 94:345-50, 30 Apr 70 (Ita)
Barbara L, Vezzadini P: Studio dell'effetto della secretina sulla secrezione gastrica.
Arch Ital Mal Appar Dig 36:262-75, 1971 (Ita)
Barbara L see Fontana G
Barbara-Pinzer see Engel S
Barbarash NA: 40 dnei zhizni gomotransplantata konechnosti sobaki.
Eksp Khir Anesteziol 15:36-9, Nov-Dec 70 (Rus)
Barbarash NA see Meerson FZ
Barbarelli JJ see Moguilevsky L
Barbaresi F see Rinetti M
Barbarino A see Pasargiklian E
Barbarino F see Fodor O
Barbarite RV see Lane MF
Barbaro AM see Biagi GL
Barbaro G see Guerrina G
Barbaro G see Traverso G
Barbaro G see Vota L
Barbaro JF see Aikawa M
Barbaro M see Granata A
Barbarossa CG see Moscetti G
el-Barbary A el-S, Yassin A, el-Shennawy M: Lipoid proteinosis. J Laryngol Otol 85:505-10, May 71
el-Barbary A el-S, Yassin A, Fouad H, et al: Histopathological and histochemical studies on atrophic rhinitis. J Laryngol Otol 84:1103-12, Nov 70
Barbas Filho JV, Pereira LC, Carvalho A de: Derrame pleural na pancreopatia.
Rev Hosp Clin Fac Med Sao Paulo 25:243-50, Jul-Aug 70 (Por)
Barbashova AG see Masiov VI
Barbason H: Réparation des radiolésions responsables de la formation de micronoyaux et de ponts anatélophasiques dans le foie de rat.
Arch Biol (Liege) 81:51-60, 1970 (Fre)
Barbason H, Lelièvre P: Influence du rythme de l'activité circadienne sur les différentes phases du premier cycle cellulaire suivant une hépatectomie partielle.
C R Acad Sci [D] (Paris) 271:1798-801, 16 Nov 70 (Fre)
Barbatano L see Fremiotti A
Barbatano L see Pratesi G
Barbato MP: Tricyclic antidepressants in hypertension. Med J Aust 1:931, 24 Apr 71
Barbato U, Camera A, Scopelliti G: Granuloma reativi e tumori giganto-cellular dei mascellari: guadri isotomor fologici e rilievi patogenetici.
Ann Stomatol (Roma) 19:695-708, Sep 70 (Ita)
Barbato U, Camera A, Scopelliti G: La componente mioepiteliale nella istogenesi dei cosidetti tumori misti delle ghiandole salivari.
Ann Stomatol (Roma) 19:555-71, Jul 70 (Ita)
Barbato U, Camera A, Scopelliti G: Su un raro caso di fibroxantoma atipico della mucosa del labro: considerazioni anatomo-cliniche e istogentiche.
Ann Stomatol (Roma) 19:631-44, Aug 70 (Ita)
Barbato U see Dolci G
Barbato U see Fossataro E
Barbato U see Scopelliti G
Barbatschi F see Borders DB
Barbe C see Piante M
Barbe L, Faure JM, Bensch C, et al: Contribution à l'étude de l'influence des stéroïdes ovariens sur la répartition des éléments du sommeil chez le rat blanc femelle. J Physiol (Paris) 62:Suppl 2:240-1, 1970 (Fre)
Barbe L, Vincent JD, Bensch C, et al: Sommeil-veille chez le rat blanc femelle pendant les cycles circadien et oestrien. J Physiol (Paris) 1:Suppl 1:84, 1969 (Fre)
Barbeau A: Long-term side-effects of levodopa.
Lancet 1:395, 20 Feb 71
Barbeau A: Biochimie et traitement de la maladie de Parkinson. Laval Med 41:902-5, Sep 70 (Fre)
Barbeau A: L-dopa et maladie de Parkinson.
Union Med Can 99:2195-7, Dec 70 (Fre)
Barbeau A: Rationale for the use of L-dopa in the torsion dystonias.
Neurology (Minneap) 20:96-102, Nov 70
Barbeau A: Dopamine and disease.
Can Med Assoc J 103:824-32, 17 Oct 70 (114 ref.)
Barbeau A: Parental ascent in the juvenile form of Huntington's chorea. Lancet 2:937, 31 Oct 70
Barbeau A: Importance and pathogenesis of abnormal movements during L-dopa therapy of Parkinson's disease. Neurology (Minneap) 20:377, Apr 70
Barbeau A, Brossard Y, Kuchel O, et al: Dopamine and blood pressure. Trans Am Neurol Assoc 95:69-72, 1970
Barbeau A, Gillo-Joffroy L, Mars H: Treatment of Parkinson's disease with levodopa and Ro 4-4602.
Clin Pharmacol Ther 12:353-9, Mar-Apr 71
Barbeau A, Mars H, Botez MI, et al: Amantadine-HCl (Symmetrel) in the management of Parkinson's disease: a double-blind cross-over study.
Can Med Assoc J 105:42-6 passim, 10 Jul 71
Barbeau A see Frère JM
Barbeau A see Klawans HC
Barbeau PJ see Deruty R
Barbee T see Creaven PJ
Barbenel JC: Design of partial denture components. I. Middle palatal bars. J Dent Res 50:586-9, May-Jun 71
Barbenel LM see McKendrick AJ
Barbenel MH see McKendrick AJ
Barber AE see Karani S
Barber AJ, Jamieson GA: Isolation and characterization of plasma membranes from human blood platelets.
J Biol Chem 245:6357-65, 10 Dec 70
Barber AN, Catsulis C, Cangelosi RJ: Studies on experimental retinitis. Light and electron microscopy. Br J Ophthalmol 55:91-105, Feb 71
Barber B see Fairey MJ
Barber C, Eylan E: Sur les déterminants protéiques des endotoxines solubles des enterobacteriaceae.
Rev Immunol (Paris) 34:375-8, Oct-Dec 70 (Fre)
Barber C, Eylan E: Immunochimie de Pasteurella pestis. I. Les déterminants communs à P. pestis EV 76 et aux Enterobacteriaceae.
Rev Immunol (Paris) 35:49-60, Jan-Mar 71 (Fre)
Barber C, Eylan E: Léthalité comparée, pour les souris, d' "endotoxines" solubles isolées de 25 espèces d'Enterobacteriaceae.
Rev Immunol (Paris) 35:33-42, Jan-Mar 71 (Fre)
Barber D: Dentists' dilemma.
Manch Med Gaz 50:22-3, Oct 70
Barber D see Murphy RL
Barber DE: The equivalent energy of 2 and 3 kVp x-rays.
Health Phys 19:580-2, Oct 70
Barber FE see Lees S
Barber GA see Liao TH
Barber GW see Sery TW
Barber HE, Bourne GR: Distribution kinetics and intestinal absorption of practolol in the rat.
Br J Pharmacol 41:513-20, Mar 71
Barber HR, Jones W: Lymphadenectomy in pelvic exenteration for recurrent cervix cancer.
JAMA 215:1945-9, 22 Mar 71
Barber HR, O'Neil WH: Recurrent cervical cancer after treatment by a primary surgical program.
Obstet Gynecol 37:165-72, Feb 71
Barber HR see Graber EA
Barber JL see Stelmach GE
Barber JM, Means RK: Amphetamine use among college women. J Sch Health 41:205-8, Apr 71
Barber JT see Steward FC
Barber JW: Delayed bone and joint changes following electrical injury. Radiology 99:49-54, Apr 71
(Barber L): Leonard Barber. Lancet 2:716, 25 Sep 71
Barber L see Ashman A
Barber MA see Kapadia AJ
Barber PJ: Accidental vaccination with paraquat.
Br Med J 2:768, 26 Jun 71
Barber R: Studies in the alkaline denaturation of DNA and the stability of the helix.
Biochim Biophys Acta 238:80-6, 29 Apr 71
Barber R see Stewart A
Barber RE, Hamilton WK: Oxygen toxicity in man. A A/Barber RE, Lee J, Hamilton WK: Oxygen toxicity in man. A prospective study in patients with irreversible brain damage. N Engl J Med 283:1478-84, 31 Dec 70
Barber RE see Olcott C
Barber RM: Providing health care through mental hygiene clinics. J Tenn Med Assoc 63:1005-10, Dec 70
Barber RS, Braude R, Mitchell KG, et al: The value of hydrocarbon-grownyeast s a source of protein for growing pigs. Br J Nutr 25:285-94, Mar 71
Barber RS, Braude R, Mitchell KG: Arsanilic acid, sodium salicylate and bromide salts as potential growth stimulants for pigs receiving diets with and without copper sulphate. Br J Nutr 25:381-9, May 71
Barber RS, Braude R, Mitchell KG, et al: The value of BP-protein concentrate for growing pigs.
Proc Nutr Soc 29:Suppl:9A-10A, May 70
Barber TL, Fabricant J: A suggested reclassification of avian mycoplasma serotypes.
Avian Dis 15:125-38, Jan-Mar 71
Barber TL, Fabricant J: Identification of Mycoplasmatales: characterization procedures.
Appl Microbiol 21:600-5, Apr 71
Barber TL, Fabricant J: Identification of Mycoplasmatales: procedures for both characterization and purification.
Appl Microbiol 21:594-9, Apr 71
Barber TL see Fabricant J
Barber TW, Brockway JA, Moffatt CA: Static compression testing of specimens from an embalmed human skull. Tex Rep Biol Med 28:497-508, Winter 70
Barber TX see Cronin DM
Barber TX see Forgione AG
Barbera E see Bonilla-Musoles F
Barbera G, Rapisarda LM: Considerazioni critiche sulle manifestazioni neurologiche in corso di uremia cronica in rapporto al trattamento emodialitico.
Minerva Med 61:5134-9, 10 Nov 70 (Ita)
Barbera S see Pedrique MR
Bàrbera V, Mazzarella L: Ultrastruttura dei tumori leiomyscolari dei polmone.
Riv Anat Patol Oncol 35:366-418, 1969 (Ita)
Barbera Guillem E, Forteza Bover G: Estudio ultraestructural de las plaquetas humanas circulantes (técnica simplificada)
Sangre (Barc) 15:319-32, 1970 (Spa)
Barbera Guillem E see Garcia-Conde Bru J
Barberi I see Russo Spena A
el-Barberi M see Matzander U
Barberini E, Malagoli G: Contributo alla conoscenza dei danni epatocellulari da farmaci MAOI.
Minerva Med 62:1220-4, 21 Mar 71 (Ita)
Barberis C, Gayet J: Evaluation du rendement de la phosphorylation oxydative dans une fraction mitochondriale isolée du télencéphale du Poulet au cours du développement.
C R Acad Sci [D] (Paris) 271:718-21, 24 Aug 70 (Fre)
Barberis C, Gayet J: Influence de la composition du milieu de suspension sur le rendement de la phosphorylation oxydative dans une fraction mitochondriale isolée du télencéphale du poulet au cours du développement.
C R Acad Sci [D] (Paris) 271:1438-41, 19 Oct 70 (Fre)
Barberis D see Fontan M
Barberis D see Lacheretz M
Barberis D see Lejeune M
Barberis D see Robert AM
Barberis JJ see Ferracani RS
Barberis L see Teneff S
Barberis ML, Ambroggio G: Sull'impiego dei lembi piani toraco-abdominali nella riparazione di vaste lesioni cutanee degli arti inferiori.
Minerva Chir 25:174-80, 15 Feb 70 (Ita)
Barberis ML, Ambroggio G: Sul trattamento delle soluzioni di continuo della cute col 4-clorotestosterone acetato neomicina solfato.
Minerva Med 61:5241-6, 17 Nov 70 (Ita)
Barbero GJ see Iacocca VF
Barbero S, Catapane MR, Lorenzi L: Comportamento clinico e immunoglobulinico di bambini asmatici sottoposti a terapia desensibilizzante con vaccino broncoasmatico.
Minerva Pediatr 21:665-78, 21 Apr 69 (Ita)
Barbero S see Castello D
Barbesier J, Boisse J, Charpentier C, et al: Bilan d'activité d'un centre de dépistage de la phénycétonurie. Analyse des résultats de 500,000 tests. Presse Med 79:395-7, 20 Feb 71 (Fre)
Barbey P see Ruckebusch Y
Barbezat GO, Grossman MI: Glucagon stimulates intestinal secretion. Lancet 1:918, 1 May 71
Barbezat GO, Grossman MI: Cholera-like diarrhoea induced by glucagon plus gastrin.
Lancet 1:1025-6, 15 May 71
Barbi G, Bastoni F, Sardini D, et al: Sull'eliminazione urinaria della BSF. Minerva Med 61:30-4, 6 Jan 70 (Ita)
Barbi G, Glocoti G, Cavina G, et al: Valutazione clinica di un nuovo metodo di dosaggio dell'aldosterone urinario. Minerva Med 62:2877-83, 28 Jul 71 (Ita)
Barbi GL see Malerba F
Barbi M, Petracchi D: Spike amplitude modulation at high stimulation frequencies.
Kybernetik 8:47-50, Feb 71
Barbiano Di Belgioioso see Bardare M
Barbiano di Belgioioso G see Bertolini AM
Barbic N, Strâin R, Bogolea T, et al: Studiul epidemiologic al afectării cardioreumatismale la o colectivitate şcolară.
Med Interna (Bucur) 23:715-20, Jun 71 (Rum)
Barbier A, Le Peltier P: Traitement actuel des volvulus aigüs du colon pelvien au service des urgences chirurgicales de Casablanca.
Maroc Med 50:729-31, Dec 70 (Fre)
Barbier A see Le Peltier P
Barbier B see Gignoux M
Barbier E: A propos du debat sur les techniques d'adenomectomie.
Bull Mem Soc Chir Paris 60:102-5, 1970 (Fre)
Barbier F, Lallemant C, Clere D, et al: Contrôle de la pureté de différentes préparations de myosine cardiaque de rat par électrophorèse en disque en vue de l'obtention d'un antigène pur.
Ann Biol Clin (Paris) 29:153-8, 1971 (Fre)
Barbier F see Derom F

Barbier F see Padieu P
Barbier F see Parija J
Barbier F see Pennott H
Barbier H, Bischitzky E: Uber die Unfallverletzungen im Strassenverkehr der Stadt und ihre Folgezustände. Beitr Orthop Traumatol 16:49-56, Feb 69 (Ger)
Barbier J, Gasquet C, Morin M: Un cas de Peutz Jeghers: diagnostic artériographique. J Radiol Electrol Med Nucl 51:79-80, Jan-Feb 70 (Fre)
Barbier J, Gasquet C, Morin M: Adénomes et adéno-carcinomes Langerhansiens. (A propos de deux cas diagnostiqués par artériographie) J Radiol Electrol Med Nucl 51:77-9, Jan-Feb 70 (Fre)
Barbier J see Morin M
Barbier JP see Chrétien J
Barbier JP see Cornet A
Barbier JP see Etienne JP
Barbier M: La bilharziose a Schistosoma intercalatum dépistée chez des Africains, en France métropolitaine. Etude parasitologique, clinique, thérapeutique de cinquante cas. Bull Soc Pathol Exot 62:874-93, Sep-Oct 69 (Fre)
Barbier M, Le Peltier: Quelques réflexions sur le traitement des volvulus aigus du côlon pelvien. Chirurgie 96:291-3, 1970 (Fre)
Barbier M see Botev S
Barbier M see Devys M
Barbier M see Guillet R
Barbier M see Sallot A
Barbier M see Trouvelot A
Barbier MJ: La place de la chirurgie dans les hémorragies digestives hautes. Bord Med 3:2401-4, Oct 70 (Fre)
Barbier P, Duret RL, Sternon J, et al: L'iléite actinique sténosante tardive: à propos d'une observation. Acta Gastroenterol Belg 33:244-54, Mar 70 (Fre)
Barbier P, Schwarzmann V, Berthaux N, et al: Péliose hépatique expérimentale à l'allyl-alcool: étude enzymatique et histologique. Acta Gastroenterol Belg 33:19-29, Jan 70 (Fre)
Barbier P, Scotto J, Julien C, et al: Leiomyosarcome de la veine cave inférieure et synrome de Budd-Chiari. Rev Med Chir Mal Foie 43:1-22, Feb 68 (Fre)
Barbier P, Timmerman U, Lietard A, et al: L'hyperlipemie diabetique. Présentation d'une observation et revue de la littérature. Acta Clin Belg 24:223-35, 1969 (Fre)
Barbier P see Briquemont F
Barbier S see Badin J
Barbier Y, Leroy F: Cycle annuel du testicule de la pintade. Bull Biol Fr Belg 104:119-47, 1970 (Fre)
Barbier Y see Cahen J
Barbier Y see Viala JJ
Barbieri A: Tecniche di abbattimento degli inquinanti atmosferici da prodotti petroliferi. Minerva Med 62:941-52, 3 Mar 71 (Ita)
Barbieri A, Pala V, Monacelli R: Comportamento dei fosfolipidi mitocondriali di ghiandole salivari di ratto in seguito a trattamento con isoproterenolo. Pathologica 61:307-10, Sep-Oct 69 (Ita)
Barbieri A see Agnoli A
Barbieri A see Canepa M
Barbieri AM see Buffa V
Barbieri D, Belehradek J Jr, Barski G: Decrease in tumor-producing capacity of mouse cell lines following infection with mouse leukemia viruses. Int J Cancer 7:364-71, 15 Mar 71
Barbieri D, De Brito T, Hoshino S, et al: Giardiasis in childhood. Absorption tests and biochemistry, histochemistry, light and electron microscopy of jejunal mucosa. Arch Dis Child 45:466-72, Aug 70
Barbieri D, Delain E, Lazar P, et al: Method of virus particle counting using millipore filtration. Virology 42:544-7, Oct 70
Barbieri D, Silva IA da, Nicolau J: Paper-electrophoretic method for estimating urocanic acid in urine. Clin Chem 17:321-2, Apr 71
Barbieri E, Tognolo P, Rienzo C: Osservazioni sulla fisiokinesiterapia negli esiti di fratture del piatto tibiale. Minerva Ortop 21:57-64, Jan 70 (Ita)
Barbieri F see Russo E
Barbieri G: Considerazioni clinico-casistiche sul parto nelle cesarizzate. Rass Int Clin Ter 50:952-61, 15 Aug 70 (Ita)
Barbieri G: Amartoma vascolare retroperitoneale. (Contributo casistico. Riv Anat Patol Oncol 35:310-20, 1969 (Ita)
Barbieri G, Delosme R, Joliot P: Comparaison entre l'emission d'oxygene et l'emission de luminescence a la suite d'une serie d'eclairs saturants. Photochem Photobiol 12:197-206, Sep 70 (Fre)
Barbieri G, Fusateri G: Adenocantoma calcifico dell'endometrio. Riv Anat Patol Oncol 35:235-45, 1969 (Ita)
Barbieri G see Coletta A
Barbieri L: Influenza dei fattori meccanici nella genesi della coxopatia pagetica. Minerva Ortop 20:468-75, Oct 69 (Ita)
Barbieri L: Sollecitazioni meccaniche ed osteocondrosi giovanili del ginocchio. Minerva Ortop 20:357-62, Sep 69 (Ita)
Barbieri L: Su due rare affezioni del calcagno: le cisti cossee e la malattia di Paget. Minerva Ortop 20:328-32, Jul-Aug 69 (Ita)
Barbieri L, Bononi E: Considerazioni etio-patogenetiche sulle osteocondrosi giovanili. Minerva Ortop 20:191-6, May 69 (Ita)
Barbieri L, Macchia P: La trazione graduale: nuova valida alternativa al metodo di Paci-Lorenz nel trattamento incruneto della l.c.a. Minerva Ortop 20:389-96, Sep 69 (Ita)
Barbieri L, Macchia P: Sulle osteocondriti da trazione. Minerva Ortop 20:375-81, Sep 69 (Ita)
Barbieri L, Macchia P: Analogie fra la malattia di Legg-Perthes-Calvé e le osteoncrosi primitive della testa del femore nell'adulto. Minerva Ortop 20:277-84, Jul-Aug 69 (Ita)
Barbieri L, Pietrabissa G: Le fratture lente nella patologia dello scheletro. Minerva Ortop 20:184-90, May 69 (Ita)
Barbieri L, Pietrabissa G: L'indagine fotoelastica nello studio delle fratture diafisarie del femore, con angolatura dei frammenti. Minerva Ortop 20:177-83, May 69 (Ita)
Barbieri L, Pietrabissa G: Le osteonecrosi della testa del femore. Considerazioni patogenetiche. Minerva Ortop 20:197-204, May 69 (Ita)
Barbieri LL, Lenzi G, Masiello O, et al: Valore semeiologico della scintigrafia epatica in rapporto alla laparobiopsia. Arch Patol Clin Med 44:187-227, 1967 (Ita)
Barbieri LL see Garbini GC
Barbieri LL see Lanfranchi GA
Barbieri M, Pettazzoni P, Bersani F, et al: Isolation of ribosome microcrystals. J Mol Biol 54:121-4, 28 Nov 70
Barbieri M, Valentini AF, Zini G, et al: Effetti del campo magnetico sulle colture di fibroblasti in vitro. Boll Soc Ital Biol Sper 46:762-6, 30 Sep 70 (Ita)
Barbieri R, Michetti A: Considerazioni sulla utilità e l'efficacia dell'impiego di un'associazione di un derivato dell'isoproterenolo e del calcio ioduro in affezioni dell'apparato respiratorio del vecchio. Minerva Med 62:1858-69, 5 May 71 (Ita)
Barbieri R see Michetti A
Barbieri W, Barsardi L, Luini F, et al: Reazioni di addizione su diazine. IV. 2-sulfanilamido-5-metilpirimidina. Farmaco [Sci] 25:702-7, Sep 70 (Ita)
Barbieri W, Bersardi L, Luini F, et al: Rezzioni di addizione su diazine. 3. 2-Sulfanilamido-4-metilpirimidina. Farmaco [Sci] 25:694-701, Sep 70 (Ita)
Barbieri Neto J see Oliveira JS
Barbieri Olivi M see Squartini F
Barbin JY, Pannier M: Etude radiologique des rapports du cholédoque et du Wirsung. Arch Anat Pathol (Paris) 18:271-6, Dec 70 (Fre)
Barbina V, Zecchin R, Di Chiara F, et al: Note sulla sorveglianza dosimetrica personale con dischi di LiTF in supporto di teflon. Radiol Med (Torino) 56:512-27, Jun 70 (Ita)
Barbiroli B, Potter VR: DNA synthesis and interaction between controlled feeding schedules and partial hepatectomy in rats. Science 172:738-41, 14 May 71
Barbiroli B see Billing RJ
Barbizet J, Chappon C: Exploration des troubles de la mémoire chez les traumatisés craniens. Med Leg Domm Corpor (Paris) 2:219-27, Jul-Sep 69 (Fre)
Barbizet J, Duizabo P, Enos G, et al: Reconnaissance de messages sonores: bruits familiers et airs musicaux familiers lors de lésions cérébrales unilatérales. Rev Neurol (Paris) 121:624-30, Dec 69 (Fre)
Barbof NI, Dilung II: Issledovanie prirody fotogal'vanicheskogo effekta, voznikalushchego pri fotoreaktsii khlorofilla s nitrosoedineniiami. Biofizika 15:608-11, Jul-Aug 70 (Rus)
Barbolini G, Berti P, Pozzi F: Osservazioni morfologiche ed istochimiche su di un caso di splenomegalia in corso di anemia drepanocitica. Arch De Vecchi Anat Patol 55:185-215, Jun 69 (Ita)
Barbolini G, Emilia G, Sgandurra A, et al: Natura degli istiociti di rivestimento dei seni splenici. II. Studio istoautoradiografico con 3H-timidina. Boll Soc Ital Biol Sper 45:612-3, 15 May 69 (Ita)
Barbolini G, Pagnotta W: Natura degli istiociti di rivestimento dei seni splenici. I. Sulla possibile documentazione di figure mitotiche. Boll Soc Ital Biol Sper 45:610-2, 15 May 69 (Ita)
Barbolini G, Trentini GP, Pozzi F, et al: Histiocytose X. Quelques données histochimiques nouvelles. Poumon Coeur 26:815-28, 1970 (Fre)
Barbolini G, Weller RO: Tract orientation and the intensity of myelin staining. Virchows Arch [Zellpathol] 8:284-7, 1971
Barbolini G see Botticelli A
Barbolini G see Pozzi R
Barboni E see Scandurra R
Barboni F, Ricciuti R: Biosintesi in vitro delle immunoglobuline nei linfociti umani circolanti. Boll Soc Ital Biol Sper 46:579-81, 30 Jun 70 (Ita)
Barboni F, Zulli F, Di Donato R: Sintesi fetale delle immunoglobuline. Boll Soc Ital Biol Sper 46:576-8, 30 Jun 70 (Ita)
Barboni F see Moggian G
Barboriak JJ: The effect of arvin on plasma lipids of the rabbit. Proc Soc Exp Biol Med 136:313-5, Jan 71
Barboriak JJ, Meade RC: Nicotinic acid and alcohol-induced lipemia. Atherosclerosis 13:199-203, Mar-Apr 71
Barboriak JJ see Edwards JH
Barbosa A see Roncalli RA
Barbosa BL, Nocite JR, Machado Filho JF, et al: Emprêgo do Adumbran como tranqüilo-relaxante na medicação pré-anestésica. Hospital (Rio de J) 77:2067-71, Jun 70 (Por)
Barbosa CS see Freitas PE de
Barbosa E, Joanny P, Corriol J: Accumulation active du tryptophane dans le cortex cérébral isolé du rat. C R Soc Biol (Paris) 164:345-50, 25 Sep 70 (Fre)
Barbosa FS, Pinto L, Sousa OA: Control of schistosomiasis mansoni in a small north east Brazilian community. Trans R Soc Trop Med Hyg 65:206-13, 1971
Barbosa J, Doe RP, Seal US: Effects of clomiphene on estrogen induced changes in plasma proteins in monkeys. J Clin Endocrinol Metab 31:654-8, Dec 70
Barbosa J, Seal US, Doe RP: Effects of steroids on plasma proteins--progestational agents. J Clin Endocrinol Metab 32:547-54, Apr 71
Barbosa J, Seal US, Doe RP: Effects of anabolic steroids on hormone-binding proteins, serum cortisol and serum nonprotein-bound cortisol. J Clin Endocrinol Metab 32:232-40, Feb 71
Barbosa J, Seal US, Doe RP: Effects of anabolic steroids on haptoglobin, orosomucoid, plasminogen, fibrinogen, transferrin, ceruloplasmin, alpha-1-antitrypsin, beta-glucuronidase and total serum proteins. J Clin Endocrinol Metab 33:388-98, Sep 71
Barbosa J see Silverman S Jr
Barbosa P, Peters TM: Retardation of growth rate in Aedes aegypti (L.) larvae exposed to vital dyes. J Med Entomol 7:493-6, Dec 70
Barbosa PH see Levit JM
Barbosa V see Lima OS de
Barbosa Rivas MA, Carreño Martínez A, Vallejo Galbete JC, et al: A propósito de dos casos de enfermedad de Pierre Marie-Saintón (ó'sóstosis cleidopubeocraneal) Rev Clin Esp 113:335-42, 31 Aug 70 (Spa)
Barboso B, Cirillo R, Malara D: La rizartrosi del pollice. Considerazioni cliniche e radiologiche. Reumatismo 20:195-208, May-Jun 68 (Ita)
Barbosu G see Bini F
Barbotin M, Derrien JP, Bobin P, et al: A propos de deux nouveaux cas d'histoplasmose à H. duboisii. Med Trop (Mars) 31:323-4, May-Jun 71 (Fre)
Barbotin M see Aubry P
Barbour A, Ager C, Sundell W: A survey of Denver public school nurses to explore their concepts related to expanded role functioning. J Sch Health 40:546-8, Dec 70
Barbour BH see Berne TV
Barbour G: Hazard of the cope biopsy needle. JAMA 211:831, 2 Feb 70
Barbour G, Adamson JS: Serum concentrations of tetracycline in patients with chronic obstructive lung disease and hypoxemia. Am Rev Resp Dis 103:717-8, May 71
Barbour SD see Capaldo-Kimball F
Barbu E see Cavard D
Barbu ME see Simmler MC
Barbu Z, Charap G, Vincze L, et al: La réactivité bronchique dans la bissinose au lin. Bronches 18:537-41, Nov-Dec 68 (Fre)
Barbu Z see Szabó S
Barbui T, Di Luzio V, Castellani A, et al: Indagini intorno all'attività fibrinolitica delle urine nella glomerulonefrite cronica. G Clin Med 50:761-71, Sep 69 (Ita)
Barbui T, Di Luzio V, Gambari PF, et al: Fibrinolisi ematica e malattia ischemica del miocardio nel diabete mellito. Cuore Circ 53:49-62, Apr 69 (Ita)
Bărbulescu E: Dinamica antistreptolizinelor "O", în infectiile streptococice, tratate cu penicilină. Rev Med Chir Soc Med Nat Iasi 75:133-7, Jan-Mar 71 (Rum)
Bărbuță R, Apostol S, Grigoraș O: Recherches histochimiques et histoenzymologiques chez le jeune rat soumis à des régimes alimentaires carencés. Rev Med Chir Soc Med Nat Iasi 74:1070-1, Oct-Dec 70 (Fre)
Bărbuță R, Arateí H, Holban L: Lacticodehidrogenaza (LDH) eritrocitară și serică în stările de anemie ale sugarului. Pediatria (Bucur) 19:433-8, Sep-Oct 70 (Rum)
Bărbuță R, Grigoraș O, Apostol S: Determinarea cromatografică a aminoacizilor urinari la sugarul eutrofic și distrofic. Pediatria (Bucur) 20:133-40, Mar-Apr 71 (Rum)
Bărbuță R, Scripcaru G, Harmanschi A, et al: Deletie partială a brațului scurt a cromosomului 5 și deletie partială a brațului scurt a unui cromosom din grupa C (6-12) Rev Med Chir Soc Med Nat Iasi 75:205-10, Jan-Mar 71 (Rum)
Barca L see Brancato R
Barcai A: Predicting the response of children with learning disabilities and behavior problems to dextroamphetamine sulfate. The clinical interview and the finger twitch test. Pediatrics 47:79-80, Jan 71
Barcai A: Family therapy in the treatment of anorexia nervosa. Am J Psychiatry 128:286-90, Sep 71
Barcai M, Slunečko V, Svatek Z: Je stávající koncepce komisí účelné farmakoterapie racionální? Cesk Zdrav 19:274-8, Jul 71 (Cze)
Barcai R see Sova J
Barcan F see Băicoianu S
Barcaroli I see Lumbroso BD
Barcelo J see Sowton E
Barceló P: El dolor en la inflamación reumática. Rev Esp Reum Enferm Osteoartic 13:381-90, Jul 70 (24 ref.) (Spa)
Barceló P: El ambiente sinovial. Rev Esp Reum Enferm Osteoartic 13:441-90, Oct 70 (120 ref.) (Spa)
Barceló P, Santamaría A, Obach J, et al: Estudio estadístico sobre 1.430 casos de gota. Rev Esp Reum Enferm Osteoartic 14:1-20, 1971 (Spa)
Barcelo P, Santamaria A: Klinische und biologische Wirkung einer neuen harnsäuresenkenden Substanz (Benziodaronum) bei der Gicht. Ergebnis einer zweijährigen Untersuchung. Verh Dtsch Ges Rheumatol 1:361-70, 1969 (Ger)
Barceló P see Asensi E
Barceló P see Benach JO
Barceló P see Fargas R
Barceló P see Gómez Martínez G
Barceló P see Obach Benach J
Barceló P see Poal-Manresa J
Barceló P see Salvatella i Vilals J
Barceló P see Valverde J
Barcelo R see Beaudry C
Barceló Lacerga B, Salto Hernández L, Maraña González G, et al: Carcinoma y nódulo tiroideo aislado. Rev Clin Esp 117:169-74, 30 Apr 70 (Spa)
Barceló Lacerga B see Salto Hernández L
Barcelos SR see Medeiros LO
Bárcenas L see Cárdenas M
Barch SH see Shaver JE
Barchas J see Deguchi T
Barchas K see Fahs LJ
Barchenko IP see Solomko GI
Barchewitz G see Wanet J
Barchukov MP see Solntsev AM
Barcia A see Kerr AR
Barcia A see Kirkita JW
Barcia A see Kouchoukos NT
Barcia D, Fuster P, Leal C: Psicosis infantiles. Problemas de diagnóstico diferencial con las psicosis

encefalíticas.
Actas Luso Esp Neurol Psiquiatr 29:121-40, Apr 70 (Spa)

**Barcia D, Fuster P:** Relación entre obsesiones y psicosis epilépticas en los niños.
Rev Esp Otoneurooftalmol Neurocir 28:311-8, 1969-70 (Spa)

**Barcia D, Martínez Carrillo JA, Morales JM, et al:** Terapéutica psicofarmacológica de las neurosis. El problema de la personalidad y su influencia en los resultados terapéuticos.
Actas Luso Esp Neurol Psiquiatr 29:17-38, Jan 70 (Spa)

**Barcia D see Fuster P**

**Barcia JM see Grassi OT**

**Barcia PJ:** Lack of acceleration of healing with zinc sulfate. Ann Surg 172:1048-50, Dec 70

**Barcia Goyanes JJ:** Contribución de la electroencefalografía al diagnóstico de los procesos expansivos intracraneales.
Rev Esp Otoneurooftalmol Neurocir 29:1-10, Jan-Feb 71 (Spa)

**Barcia Mariño C:** Los procesos supurativos de la medula espinal (Revisión del tema a propósito de 3 casos)
Rev Esp Otoneurooftalmol Neurocir 28:269-77, 1969-70 (Spa)

**Barciński J:** Przemysław Pienąek, Franciszek Nowotny i Antoni Jurasz (Sen.) pionierzy laryngologii i otologii światowej.
Arch Hist Med (Warsz) 33:409-13, 1970 (Pol)

**Barciński J:** Przemysław Pienąek, Franciszek Nowotny i Antoni Jurasz (Sen.) pionierzy laryngologii i otologii światowej.
Arch Hist Med (Warsz) 33:409-13, 1970 (Pol)

**Barciński J, Cywińska-Ziółkowska A:** Badania białek surowicy krwi przed tonsylektomia i po jej wykonaniu u dorosłych oraz w związku z adenotomią u dzieci.
Pol Tyg Lek 25:1979-81, 21 Dec 70 (Pol)

**Barcinski M see Hsu LY**

**Barckley V:** Work study program in cancer nursing.
Nurs Outlook 19:328-30, May 71

**Barckow D see Frisius H**

**Barckow D see Heidrich H**

**Barckow D see Ibe K**

**Barclay A:** Developing ophthalmic treatment in Afghanistan.
Trans Ophthalmol Soc UK 89:591-600, 1970

**Barclay A see Wussler M**

**Barclay AG see Craddick RA**

**Barclay AM:** Information as a defensive control of sexual arousal. J Pers Soc Psychol 17:244-9, Mar 71

**Barclay D see Dudley AG**

**Barclay DL see Doyle LL**

**Barclay GP, Huntsman RG, Robb A:** Population screening of young children for sickle cell anaemia in Zambia. Trans R Soc Trop Med Hyg 64:733-9, 1970

**Barclay GP see Huntsman RG**

**Barclay GP see Splaine M**

**Barclay JK:** Enlarged mandibular canals.
Oral Surg 32:665-9, Oct 71

**Barclay JK, Edwards JL:** Angioneurotic edema.
Oral Surg 32:552-6, Oct 71

**Barclay JK see Stainsby WN**

**Barclay M, Skipski VP, Terebus-Kekish O, et al:** Lipoproteins in cancer patients.
CA 21:202-12, May-Jun 71

**Barclay M, Skipski VP, Terebus-Kekish O, et al:** Effects of cancer upon high-density and other lipoproteins.
Cancer Res 30:2420-30, Sep 70

**Barclay M see Skipski VP**

**Barclay N, Ogbeide M, Grillo IA:** Gross hypertrophic pulmonary osteoarthropathy in a 7-year-old child.
Thorax 25:484-9, Jul 70

**Barclay RS:** The surgical treatment of congenital heart disease in children under 2 years of age.
J R Coll Surg Edinb 16:135-40, May 71

**Barclay RS see Reid JM**

**Barclay TR see Morris AC Jr**

**Barclay WR:** Tolbutamide: more questions than answers. JAMA 215:108-9, 4 Jan 71

**Barco A, Polilni GP, Traverso G:** Sulla sentesi di butirrolattami gamma-sostituiti.
Farmaco [Sci] 25:669-74, Sep 70 (Ita)

**Barco A see Polilni GP**

**Barco A see Traverso G**

**Barcroft H, Foley TH, McSwiney RR:** Experiments on the liberation of phosphate from active human muscle, and on the action of phosphate on human blood vessels. J Physiol (Lond) 210:34P-35P, Sep 70

**Barcroft H, Foley TH, McSwiney RR:** Experiments on the liberation of phosphate from the muscles of the human forearm during vigorous exercise and on the action of sodium phosphate on forearm muscle blood vessels. J Physiol (Lond) 213:411-20, Mar 71

**Barczyńska J see Bobrański B**

**Barczyński M see Bogusz J**

**Bard D see Bereziat G**

**Bard D see Dandeu JP**

**Bard DS see Pilch YH**

**Bard H:** Intrauterine growth retardation.
Clin Obstet Gynecol 13:511-25, Sep 70

**Bard H:** Etudes préliminaires de la synthèse des hémoglobines foetale et adulte chez le prénatyré.
Union Med Can 100:1097-9, Jun 71 (Fre)

**Bard H see Lubchenco LO**

**Bard JR see Fisher HF**

**Bard M:** Les polypes et polyposes recto-coliques. (Apport de la radiologie.
Ann Chir 25:603-4, Jun 71 (Fre)

**(Bard S), Harding WG 2d:** Medical education in early New York (Samuel Bard).
Ohio State Med J 67:500, Jun 71

**Bardach JL:** Psychological factors in the handicapped driver. Arch Phys Med Rehabil 52:328-32, Jul 71

**Bardadin T:** Ogniska zakażenia w gorączce reumatycznej a profilaktyka zakażeń paciorkowcowych.
Reumatologia 9:175-9, 1971 (41 ref.) (Pol)

**Bardadin T, Lazewska S:** Choroba Rendu-Oslera w świetle obserwacji dwóch rodzin.
Otolaryngol Pol 24:661-6, 1970 (Pol)

**Bardadin T, Lazowska S, Michalewski K:** Operacyjna rehabilitacja słuchu u chorych z przewlekłym zapaleniem ucha środkowego.
Otolaryngol Pol 24:615-20, 1970 (Pol)

**Bardadin T see Świerczyńska Z**

**Bardana EJ Jr see Bayrakci C**

**Bardanouve VT see Stark CR**

**Bardare M, Accorsi A, Ferrero A, et al:** Diminuita risposta linfocitaria alla fitoemoagglutinina in bambini in trattamento con farmaci fenilidantoinici.
Minerva Pediatr 23:168-9, 4 Feb 71 (Ita)

**Bardare M, Accorsi A, Apollonio T, et al:** Blastigenesi linfocitaria in vitro da PHA in bambini affetti da leucemia acuta.
Minerva Pediatr 21:1019-24, 19 Jun 69 (Ita)

**Bardare M, Cisiaghi GU:** Modificazioni delle gammaglobuline di tipo A in alcune malattie dell'infanzia. Minerva Pediatr 23:170-3, 4 Feb 71 (Ita)

**Bardare M, Cisiaghi GU, Zani G:** Ricerche immunochimiche sulle proteine urinarie in varie nefropatie infantili. Osservazioni preliminari.
Minerva Pediatr 22:1880-2, 22 Sep 70 (Ita)

**Bardare M, Gaboardi F, Barbiano Di Belgiojoso:** Studio istologico e immunoistochimico di alcune nefropatie infantili. Minerva Pediatr 23:668-71, 15 Apr 71 (Ita)

**Bardare M, Zani G:** Gli avvelenamenti acuti nell'infanzia osservati nella Clinica Pediatrica dell'Università di Milano.
Minerva Pediatr 22:1656-9, 18 Aug 70 (Ita)

**Bardare M see Cisiaghi GU**

**Bardare M see Zani G**

**Bardelli AM, Bonanni R, Maccari A:** Appunti iconografici sulla distrofia "floccosa" centrale della cornea ("dystrophie nuageuse centrale" di François)
Atti Accad Fisiocrit Siena [Med Fis] 17:1521-4, 1968 (Ita)

**Bardelli AM, Cardeti P, Molinelli G:** Su di un raro caso di degenerazione tapetoretinica associata a foro maculare lamellare.
Atti Accad Fisiocrit Siena [Med Fis] 17:1518-20, 1968 (Ita)

**Bardelli AM see Maccari A**

**Bardelli N, Dini D, Talamucci G:** Centro discinetici e spastici della Clinica Pediatrica di Siena. Organizzazione, metodica, finalità.
Riv Clin Pediatr 81:1168-70, Nov-Dec 68 (Ita)

**Bardelli N, Malandrini F:** Su di un caso di ablatio falciformis retinae bilaterale, associata a lussazione congenita dell'anca e grave quadro di cerebropatia.
Riv Clin Pediatr 83:18-23, Jan-Apr 70 (Ita)

**Barden JA, Decker JL:** Mycoplasma hyorhinis swine arthritis. I. Clinical and microbiologic features.
Arthritis Rheum 14:193-201, Mar-Apr 71

**Barden M see Buck LA**

**Barden TP:** Inhibition of human premature labor by mesuprine hydrochloride.
Obstet Gynecol 37:98-105, Jan 71

**Bardens TP see Stander RW**

**Bardenzat M see Monrozies M**

**Bardi U, Foresti A:** Su di un caso di arterite ostruttiva: sindrome di Takayasu?
Atti Accad Med Lomb 23:239-43, Apr-Jun 68 (Ita)

**Bardi U see Crosti PF**

**Bardi U see De Ponti C**

**Bardi U see Zaini GF**

**Bardier NM see Krishtul IB**

**Bardik IuV:** Vliianie somatotropnogo gormona na dlitel'nost' sinteza DNK mitoticheskogo tsikla.
Biull Eksp Biol Med 68:106-8, Aug 69 (Rus)

**Bardik IuV:** Razmnozhenie kletok v bazal'nom sloe mnogosloĭnogo ploskogo épitelila pishchevoda ftoriziktomirovannykh krys.
Biull Eksp Biol Med 68:118-20, Sep 69 (Rus)

**Bardik IuV:** Vliianie gormona rosta na dlitel'nost' otdel'nykh periodov mitotocheskogo tsikla v kletkakh bazal'nogo sloia épitelila pishchevoda krys.
Biull Eksp Biol Med 68:94-7, Nov 69 (Rus)

**Bardik IuV see Sidorova VF**

**Bardin CW:** Disorders of androgen metabolism in women. Conn Med 35:237-41, Apr 71

**Bardin CW, Mahoudeau JA:** Dynamics of androgen metabolism in women with hirsutism.
Ann Clin Res 2:251-62, Dec 70 (68 ref.)

**Bardin CW see Bullock L**

**Bardin CW see Bullock LP**

**Bardin CW see Coble YD Jr**

**Bardin CW see Grossman SH**

**Bardin CW see Mahoudeau JA**

**Bardin CW see Olson WH**

**Bardin CW see Schneider G**

**Bardin CW see Sherins RJ**

**Bardin CW see Vanha-Perttula T**

**Bardin EV, Filippovich NE, Volodyko MF:** Parietal'nyĭ fibroplasticheskiĭ endokardit s éozinofiliel (endokardit Lefflera)
Klin Med (Mosk) 48:103-7, Oct 70 (Rus)

**Bardin TP:** The role of prostaglandins in reproductive physiology.
Ohio State Med J 66:1006-12, Oct 70 (47 ref.)

**Bardina RA:** Stroenie stenki magistral'nykh arteriĭ pri gravitatsionnykh peregruzkakh v kranio-kaudal'nom napravlenii.
Arkh Anat Gistol Embriol 59:52-9, Jul 70 (Rus)

**Bardina RA see Dyskin EA**

**Bardiya MC, Gaur AC:** Effect of some chlorinated hydrocarbon insecticides on nitrification in soil.
Zentralbl Bakteriol [Naturwiss] 124:552-5, 1970

**Bardodej Z see Weichardt H**

**Bardoloi JN see Agarwal SC**

**Bardone MC see Julou L**

**Bardoni F, Vogliazzo G, Galli S, et al:** Correlazioni fra lo sviluppo del pensiero e del linguaggio nell'insufficiente mentale. Contributo clinico.
Riv Neurobiol 16:229-34, Apr-Jun 70 (Ita)

**Bardoni F see Galli S**

**Bardonová V see Sirotný E**

**Bárdoš A:** Súčasný stav podmienok cisárskeho rezu.
Cesk Gynekol 35:550, Nov 70 (Slo)

**(Bárdoš A), Pontách A:** Docent MUDr. Augustín Bárdoš, CSc., pätdesiatročný.
Cesk Gynekol 36:376-81, Jul 71 (Slo)

**Bárdoš A, Gavorník E:** Porovanie účinku niektorých spôsobov hormonálnej liečby artefičialneho klimaktéria. Cesk Gynekol 36:75-6, Mar 71 (Slo)

**Bardos TJ see Chmielewicz ZF**

**Bardos TJ see Kalman TI**

**Bardos TJ see Schwartz SH**

**Bárdosi Z see Csengödy J**

**Bárdosi Z see Kiss L**

**Bárdošová A see Zajacová E**

**Bárdošová G see Fagula J**

**Bárdošová G see Králík M**

**Bardoux J see Lefaucher C**

**Bardsley D see Duthie HL**

**Bardsley JE, Harmsen R:** The trypanosomes of Ranidae. II. The effects of excitation and adrenalin on the peripheral parasitaemia in the bullfrog (Rana catesbeiana Shaw). Can J Zool 48:1317-9, Nov 70

**Bardsley WG, Hill CM:** A study of the substrate-binding site in hog kidney diamine oxidase.
Biochem Biophys Res Commun 41:1068-71, 25 Nov 70

**Barduagni O, Fuga GC:** Osservazioni sul potere fotoprotettivo dell'acido bendazolico. 3. Studio comparativo con filtri chimici ad attività nota.
G Ital Dermatol 46:116, Mar 71 (Ita)

**Barduagni O, Nini G:** Alopecia areata associata a discostosi cranio-facciale (Crouzon)
G Ital Dermatol 44:521-4, Oct 69 (Ita)

**Barduagni O see Fuga GC**

**Barduagni O see Ippolito F**

**Bardwil JM see Rodriguez V**

**Bardyshevskiĭ VN:** Radioizotopnaia renografiia v diagnostike pochechnoĭ hipertonii.
Ter Arkh 42:60-3, Nov 70 (Rus)

**Bardzik S see Raszeja S**

**Barea JM, Ramos A, Calliao V:** Incidencia de germenes mineralizadores de fosfatos en suelos de vaga y secono de la provincia de Granada.
Microbiol Esp 23:149-56, Apr-Jun 70 (Spa)

**Barea JM, Ramos A, Calliao V:** Contribución al estudio in vitro de la mineralización bacteriana de fosfatos.
Microbiol Esp 23:257-67 passim, Oct-Dec 70 (Spa)

**Barefoot JC, Straub RB:** Opportunity for information search and the effect of false heart-rate feedback.
J Pers Soc Psychol 17:154-7, Feb 71

**Barej A see Strzyżewski K**

**Barej W:** Porównawcze badanie stężenia wolnych aminokwasów w osoczu oraz elementach morfotycznych krwi u bydła i kóz.
Acta Physiol Pol 21:801-10, 1970 (Pol)

**Barej W, Garwacki S, Kulasek G:** Oddziaływanie egzogennego hormonu wzrostowego u jałówek karmionych paszą z dodatkiem mocznika. II. Azot mocznikowy i aminokwasy w osoczu oraz w elementach morfotycznych krwi.
Acta Physiol Pol 21:250-68, Mar-Apr 70 (Pol)

**Barej W, Hill H:** Arginine metabolism in the blood cells of cattle and goats. Q J Exp Physiol 55:64-8, Jan 70

**Barej W see Garwacki S**

**Barekat AA, Saidi F, Dutz W:** Cancer survey in south Iran with special reference to gastrointestinal neoplasms. Int J Cancer 7:353-63, 15 Mar 71

**Barel A, Kaplan N, Léonis J:** Physical-chemical studies of papaya lysozyme.
Arch Int Physiol Biochim 78:158-9, Feb 70

**Barel AO, Dolmans M, Léonis J:** Spectroscopic studies on the reduction and reformation of the disulfide bonds of Papaya lysozyme.
Eur J Biochem 19:488-95, 30 Apr 71

**Barel AO see Looze Y**

**Barela TD see Darnall DW**

**Bareikovski J see Tseng J**

**Barelli PA, Ruder LL:** Medico-legal evaluation of hearing problems.
Eye Ear Nose Throat Mon 49:398-405, Sep 70

**Baren A see Wakonig-Vaartaja T**

**Baren M:** Utilization of allied health workers: does it solve the basic problem? Pediatrics 48:327-9, Aug 71

**Barenboĭm GM, Domanskiĭ AN:** Izluchenie Vavilova-Cherenkova v srede, soderzhashchei biopolimery. Biofizika 16:181-8, Mar-Apr 71 (Rus)

**Barenboĭm GM, Verkhovtseva MI, Domanskiĭ AN, et al:** Izuchenie ékzogennogo nakopleniia L-triptofana v prisutstvii ego predshestvennikov u drozhzheĭ Candida utilis lisminestsentnym metodom.
Izv Akad Nauk SSSR [Biol] 5:766-76, Sep-Oct 67 (Rus)

**Barenboĭm GM see Pinchennichak A**

**Barendregt JT see Delft J van**

**Barendsen GJ, Venema H, Berg J van den:** Semicontinuous blood flow measurement by triggered venous occlusion plethysmography.
J Appl Physiol 31:288-91, Aug 71

**Barendsen GW:** Cellular responses determining the effectiveness of fast neutrons relative to x-rays for effects on experimental tumours.
Eur J Cancer 7:181-90, May 71 (29 ref.)

**Barendsen GW, Broerse JJ:** Concluding remarks on the application of fast neutrons in clinical radiotherapy.
Eur J Cancer 7:263-4, May 71

**Barendsen GW see Broerse JJ**

**Barenfel'd VM see Makarov PO**

**Barennechea JP see Mahieu FM**

**Barens G see Dummett CO**

**Barer GR, Cook C, Clegg EJ, et al:** Pulmonary vascular and cardiac changes in rats and mice exposed to chronic hypoxia. J Pathol 101:Pi-ii, Aug 70

**Barer GR, Howard P, Shaw JW:** Sensitivity of pulmonary vessels to hypoxia and hypercapnia.
J Physiol (Lond) 206:25P-26P, Feb 70

**Barer GR, Howard P, Shaw JW:** Stimulus-response curves for the pulmonary vascular bed to hypoxia and hypercapnia. J Physiol (Lond) 211:139-55, Nov 70

**Barer GR, Howard P, Warren P, et al:** Respiratory failure and isoprenaline. Clin Sci 39:19P, Dec 70

**Barer GR, Shaw JW:** Pulmonary vasodilator and vasoconstrictor actions of carbon dioxide.
J Physiol (Lond) 213:633-45, Mar 71

**Barer GR see Astin TW**

Bareš L: Perimetric study in basilar impression.
Confin Neurol 32:11-24, 1970
Baret A see Collignon G
Baret C see Pichat L
Barett PJ see Hughes HJ
Barety J: Preparazione della corona jacket con le velocità convenzionali.
Dent Cadmos 38:1153-88, Aug 70 (Ita)
Barety M, Abbes M: Cancers cutanés et cancers multiples.
Bull Soc Fr Dermatol Syphiligr 76:475-7, 1969 (Fre)
Barety M see Swarte M de
Barfield MA, Lisk RD: Advancement of behavioral estrus by subcutaneous injection of progesterone in the 4-day cyclic rat. Endocrinology 87:1096-8, Nov 70
Barfield RJ: Gonadotrophic hormone secretion in the female ring dove in response to visual and auditory stimulation by the male. J Endocrinol 49:305-10, Feb 71
Barfield RJ see Sachs BD
Barfknecht CF, Long JF, Benz FW: Aryl-N-methyl-2-pyridiniumketoxime acetylcholinesterase reactivators.
J Pharm Sci 60:138-9, Jan 71
Barfknecht CF, Miles JM, Leseney JL: 1-(3,4-dimethoxyphenyl)-2-propanol effect on conditioned avoidance response in the rat.
J Pharm Sci 59:1842-4, Dec 70
Barfknecht CF, Nichols DE: Potential psychotomimetics. Bromomethoxyamphetamines.
J Med Chem 14:370-2, Apr 71
Barfoot LW, Cote JR, Stone JB, et al: An economic appraisal of a preventative medicine program for dairy herd health management.
Can Vet J 12:2-10, Jan 71
Barfoot RK see Wolf A
Barford DJ, Jones JG: The effect of thiol compounds on rat liver sulphotransferases.
Biochem J 119:28P, Sep 70
Barfred T: Histology of the rat Achilles tendon before and after tendon rupture.
Acta Pathol Microbiol Scand [A] 79:287-92, 1971
Barfuss DW, Ellis LC: Seasonal cycles in melatonin synthesis by the pineal gland as related to testicular function in the house sparrow (Passer domesticus).
Gen Comp Endocrinol 17:183-93, Aug 71
Barfuss DW see Ellis LC
Barg L: Epidemia dżumy we Wrocławiu w latach 1567-1569. Arch Hist Med (Warsz) 33:163-77, 1970 (Pol)
Barg S, Bauni AJ: Control y seguimento de pacients tratados por cáncer de mama.
Prensa Med Argent 57:1504-6, 2 Oct 70 (Spa)
Barg W see Hollmann W
Barge A, Colombani J: Cytopénies médicamenteuses immuno-allergiques.
Cah Coll Med Hop Paris 10:403-9, May 69 (Fre)
Barge J, Cywiner-Golenzer C, Roland J: Les sténoses de l'artère rénale et leur retentissement parenchymateux.
Ann Anat Pathol (Paris) 16:61-72, Jan-Mar 71 (Fre)
Barge J, Potet F: Etude anatomopathologique du foie dans la maladie de Hodgkin.
Presse Med 79:565-8, 13 Mar 71 (Fre)
Barge J see Guillin MC
Barge J see Potet F
Barge M, Chatelain R, Benabid A, et al: Métastases intramédullaires (à propos de deux observations)
J Med Lyon 50:1683-4 passim, 5 Dec 69 (Fre)
Barge M see Rougemont J de
Barge M see Rougemont J de
Barge M see Voog R
Bargellesi A see Conconi F
Bargellesi A see Scharff MD
Bargem see Junien-Laville uroy C
Barger AC: Contributions of basic biomedical research to human welfare. Introductory remarks.
Fed Proc 30:1395-6, Jul-Aug 71
Barger AC, Herd JA: The renal circulation.
N Engl J Med 284:482-90, 4 Mar 71 (7 ref.)
Barger AC see Fisher RD
Barger JH, Cuthbert RA, Roberto NH: Assessment of three pre-cold storage preparations on the feeding response of Scolytus multistriatus and the degradation of dicrotophos.
J Econ Entomol 64:621-4, Jun 71
Barger JH see Koegler RR
Bargeron LM see Kouchoukos NT
Bargeron LM Jr see Edwards WS
Bargeron LM Jr see Kerr AR
Barges M see Vigouroux RP
Bargeton D, Danon G, Florentin E, et al: Influence des propriétés physiques des gaz respiratoires sur le régime d'écoulement dans les voies aériennes.
J Physiol (Paris) 1:Suppl 1:85, 1969 (Fre)
Bargeton D, Florentin E, Menier R, et al: Rôle du système thoraco-pulmonaire passif et de l'activité musculaire au cours de l'expiration spontanée chez l'homme. J Physiol (Paris) 62:Suppl 3:340-1, 1970 (Fre)
Bargeton D see Latire J de
Barghini G: Studio longitudinale della sviluppo delle alunne carraresi mestruate in eta' diversa, con particolare riguardo allio sviluppo fra i due anni prima ed i due anni dopo il menarca. 2. Il comportamento dell'incremento staturale nel biennio successivo al menarca.
Ann Sanita Pubblica 30:3-28, Jan-Feb 69 (Ita)
Barghini G: Evoluzione sessuale nella pubertà e turbe funzionali conseguenti. Osservazioni su 744 ragazze carraresi. Minerva Pediatr 23:367-9, 3 Mar 71 (Ita)
Barghini G: Primi rilievi italiani sulla dinamica dello sviluppo dei testicoli. Rilievi in ragazzi Carraresi di 10-15 anni.
Ann Sanita Pubblica 31:487-97, Jul-Aug 70 (Ita)
Barghini G, Bassano L, Bertolossi U, et al: Collaborazione fra medico scolastico e docenti nella cosidetta progressione didattica degli alunni in età evolutive. Importanza delle indagini auxometriche e della correlazione fra sviluppo fisico ed endocrinologico.
Omnia Med Ther 48:147-63, Jan-Jun 70 (Ita)
Barghini G see Vizzoni L
Barghoorn ES: The oldest fossils.
Sci Am 224:30-42, May 71
Bargiel Z, Wasilewska E, Shishov BA: Adrenaline (A) and noradrenaline (NA) in tissue of ascaris suum Goeze, 1782 (Nematoda).
Bull Acad Pol Sci [Biol] 18:287-8, 1970
Bargiel Z see Wasilewska E
Bargilli E: Un caso di emopericardio non traumatico.
Minerva Pediatr 22:2467-72, 15 Dec 70 (Ita)
Barglow P see Brown E
Bargman GJ, Neu RL, Powers HO, et al: A 46,XX,t(Cp+;Cq-) translocation in a girl with multiple congenital anomalies and in her phenotypically normal father 46,XY,t(Cq+;Cq-).
J Med Genet 7:77-80, Mar 70
Bargman GJ, Neu RL, Powers HO, et al: 48,XY,21+, mar+mat: a case of trisomy 21 associated with an inherited small marker chromosome.
J Med Genet 7:99-100, Mar 70
Bargmann W: Friedrich Wassermann 13. August 1884--16. Juni 1969. Anat Anz 128:1-15, 1971 (Ger)
Bargmann W: Das neurosekretorische Zwischenhirn-Hypophysensystem und seine synaptischen Verknüpfungen.
J Neurovisc Relat 31:Suppl 9:64-77, 1969 (45 ref.) (Ger)
Bargmann W, Hehn G von: Uber das Nephron der Elasmobranchier.
Z Zellforsch Mikrosk Anat 114:1-21, 1971 (Ger)
Bargon G, Eger W, Rittmeyer K: Die experimentelle Bestrahlungsnephritis unter Prednisolonbehandlung.
Strahlentherapie 140:192-203, Aug 70 (Ger)
Bargon G, Mönch H: Funktion und Morphologie der hypertrophierten Kaninchenniere nach Teilekobaltbestrahlung mit 1000 bis 4000 Rad.
Strahlentherapie 140:693-704, Dec 70 (Ger)
Bargon G see Truss F
Bargues JF: L'homosexualité masculine: aspects cliniques et mythologie.
Evol Psychiatr (Paris) 34:313-26, Apr-Jun 69 (Fre)
Bargy F see Dubost E
Barhad B, Rotaru G, Lăzărescu I: Influence de la cyclophosphamide sur la silicose pulmonaire expérimentale. Arch Mal Prof 31:649-62, Dec 70 (Fre)
Barhad B, Simionescu C, Tai M, et al: Capacité fonctionnelle respiratoire sous l'influence des poussières, au repos et à l'effort.
Arch Mal Prof 30:493-503, Sep 69 (Fre)
Barham VZ: How I wanted to be treated.
Nurs Outlook 19:48-9, Jan 71
Barham VZ: Tuberculosis care--1971. Changing the attitudes of hospital nurses.
Nurs Outlook 19:538-40, Aug 71
Bari DR see Bertini F
Bari M see Consorti P
Baria I see Pak N
Bariana DS: 8-azatheophylline and its derivatives as coronary vasodilators. J Med Chem 14:543-5, Jun 71
Bariana DS, Savic M: Nicotinic acid esters as coronary vasodilators. J Med Chem 14:372-3, Apr 71
Baribaud L, Yacoub M, Faure J, et al: L'oxycarbonémie de l'enfant né de mère fumeuse.
Med Leg Domm Corpor (Paris) 3:272-4, Jul-Sep 70 (Fre)
Baribeau G: Hypoproconvertinémie congénitale.
Union Med Can 100:240-7, Feb 71 (Fre)
Baribeau G see Taliano V
Barichello AW, Fedoroff S: Effect of ileal bypass and alfalfa on hypercholesterolaemia.
Br J Exp Pathol 52:81-7, Feb 71
Barietti R see Guillemin P
Bariety J, Amor B, Kahan A, et al: Ultrastructural anomalies in peripheral-blood mononuclear cells from patients with S.L.E. Lancet 2:103, 10 Jul 71
Bariéty J, Druet P: Résultats de l'immunohistochemie de 589 biopsies rénales (transplantés axclus)
Ann Med Interne (Paris) 122:63-9, Jan 71 (Fre)
Bariéty J, Druet P, Loirat P, et al: Les glomérulonéphrites parièto-prolifératives. (G.N.P.P.) Etude histopathologique en microscopie optique, électronique et en immunohistochimie de 49 cas. Corrélations anatomocliniques.
Pathol Biol (Paris) 19:259-83, Mar 71 (Fre)
Bariéty J, Druet P, Samarcq P, et al: Histogenèse des glomérulopathies extra-membraneuses.
J Urol Nephrol (Paris) 75:827-36, Sep 69 (Fre)
Bariéty J, Milliez P: Inclusions d'aspect "viral" dans le rein des lupus érythémateux disséminés (L.E.D.)
J Urol Nephrol (Paris) 76:1060-2, Dec 70 (Fre)
Bariéty J see Lagrue G
Bariety J see Lagrue G
Bariéty J see Lagrue G
Bariety J see Milliez P
Bariéty M: Rapport (au nom des Commissions de la Tuberculose et des Vaccinations) concernant un projet d'arrêté portant modification, relatif aux techniques de vaccination par le BCG.
Bull Acad Natl Med (Paris) 154:774-5, 17 Nov 70 (Fre)
Bariéty M, Poulet J, Almosni M: Aspergillose pleurale survenue douze ans après une aspergillose pulmonaire traitée par lobectomie.
J Fr Med Chir Thorac 23:137-44, Feb-Mar 69 (Fre)
Bariety M, Raillière R: Les métastases et les syndromes paranéoplasiques des carcinomes bronchiques primitifs. Maroc Med 48:121-7, Mar 68 (Fre)
Bariffi F, Capuzi M, Bocchino M: Le metastasi neoplastiche del polmone da tumori primitivi della mammella: rilievi clinico-radiologici.
Arch Monaldi 25:45-65, Jan-Feb 70 (Ita)
Bariffi F, Carrath L, Sonaglioni F, et al: Aspetti broncografici, angiopneumografici e scintigrafici a distanza di tempo da interventi di exeresi polmonare.
Arch Monaldi 25:347-63, Sep-Oct 70 (Ita)
Bariffi F, Di Filippo A, Sonaglioni F, et al: Le suppurazioni non tubercolari della pleura. Rilievi clinico radiologici.
Arch Tisiol Mal Appar Resp 24:282-309, Apr 69 (Ita)
Bariffi F see Catena E
Barigazzi PD, Delfino C: Considerazioni sui risultati dell'intervento di Voss nelle coxartrosi primitive e secondarie. Minerva Ortop 20:603-5, Dec 69 (Ita)
Barigazzi PD, Delfino C: Considerazioni sul trattamento chirurgico delle cisti ossee mediante osso eteroplastico refrigerato di vitello.
Minerva Ortop 21:170-5, Mar 70 (Ita)
Barigozzi C: L'insegnamento della biologia nelle Facolta' di scienze delle universita' Italiane.
Recent Progr Med (Roma) 46:339-46, Apr 69 (Ita)
Baril see Drogue
Baril A see Praisse H
Baril E, Brown O, Lasalo J: Co-fractionation of "nickase" with rat liver DNA polymerase.
Biochem Biophys Res Commun 43:754-9, 21 May 71
Baril E see Dagenais-Pérusse P
Baril EF, Brown OE, Jenkins MD, et al: Deoxyribonucleic acid polymerase with rat liver ribosomes and smooth membranes. Purification and properties of the enzymes.
Biochemistry 10:1961-92, 25 May 71
Barilari MF: Tratamiento psicoterápico del enfermo hipertenso arterial.
Prensa Med Argent 58:822-3, 21 May 71 (Spa)
Barile C see Musto P
Barile MF, Hardegree MC, Pittman M: Immunization against neonatal tetanus in New Guinea. 3. The toxin-neutralization test and the response of guinea-pigs to the toxoids as used in the immunization schedules in New Guinea. Bull WHO 43:453-9, 1970
Barile MF see Hardegree MC
Barile MF see Pittman M
Bariliak RA: Sto let uchenia o sklerome.
Zh Ushn Nos Gorl Bolezn 30:38-43, May-Jun 70 (Rus)
Barillari F, Brunetti E, Virno F: I tumori neurogenici del mediastino nel bambino.
Arch Chir Torac Cardiovasc 26:103-37, Apr-Jun 69 (Ita)
Barillon A, Felix J: Acide étacrynique et troubles uditifs. Presse Med 78:2283, 28 Nov 70 (Fre)
Barillon A, Himbert J: Amiodarone et thyroïde.
Presse Med 79:1498, 3 Jul 71 (Fre)
Barillot JC: Deplarisation présynaptique des fibres sensitives vagales et laryngées. Etde unitaire.
J Physiol (Paris) 62:273-94, May-Jun 70 (Fre)
Baringer JR see Asbury AK
Barinov NP see Bogolepov NK
Barinskiĭ IF, Bektemirov TA, Sinaĭko GA: Izuchenie syvorotochnogo i leĭkotsitarnogo interferona pri virusnom gepatite (bolesn' Botkina)
Vopr Virusol 15:448-52, Jul-Aug 70 (Rus)
Barinskiĭ IF, Shatkin AA, Pichushkov AV, et al: Pretsipitirulushchiĭ antigen v syvorotkakh krovi bol'nykh virusnym gepatitom Botkina, ego priroda i sviaz' s tak nazyvaemym avstraliĭskim antigenom.
Vestn Akad Med Nauk SSSR 25:90-5, 1970 (Rus)
Barinskiĭ IF, Shubladze AK, Bocharov AF, et al: Leĭkotsitarnyĭ virus leĭkoza cheloveka.
Vopr Virusol 15:729-30, Nov-Dec 70 (Rus)
Barinskiĭ IF see Shubladze A
Barinskiĭ IF see Shubladze AK
Barinsky IF see Baroyan OV
Barison F: Gaetano Boschi.
G Psichiatr Neuropatol 97:151-2, 1969 (Ita)
Barisone D, Accardo S, Schenardi C: Valutazione statistica delle transaminasi seriche glutammico-ossalacetica e glutammico-piruvica in alcune affezioni dell'apparato digerente.
Arch E Maragliano Patol Clin 25:297-315, Jul-Aug 69 (Ita)
Barisone D, Accardo S: Le calcificazioni addomino-pelviche.
Arch Patol Clin Med 45:205-44, Feb 69 (Ita)
Barisoni D: Effetto della denervazione sulla rigenerazione del muscolo gracile di ratto.
Sperimentale 119:255-67, May-Jun 69 (Ita)
Barisoni D, Giusti G: Effetto della timectomia neonatale sulla rigenerazione del muscolo gracile di ratto. Sperimentale 119:269-79, May-Jun 69 (Ita)
Barjac H de: Thymine-requiring mutants of the insect pathogen Bacillus thuringiensis.
J Invertebr Pathol 16:321-4, Nov 70
Barjhoux P, Avocat L, Gilbertas A, et al: Localisation cérébrale terminale d'une échinococcose alvéolaire hépatique et pulmonaire. A propos d'une observation.
Arch Fr Mal App Dig 59:709-20, Oct-Nov 70 (Fre)
Barjhoux P see Ambroise-Thomas P
Barjhoux P see Gilbertas A
Barjon MC see Barjon P
Barjon P, Mion H, Michel FB, et al: Le syndrome de Schwartz-Bartter.
Poumon Coeur 27:213-36, 1971 (99 ref.) (Fre)
Barjon P, Pages A, Barjon MC, et al: Hypercalcémie maligne secondaire à une tumeur trabéculaire du pancréas. Difficultés du traitment par les sels de l'acide phosphorique.
Presse Med 78:2333, 5 Dec 70 (Fre)
Bark CJ: Albumin-induced elevation in alkaline phosphatase. JAMA 216:518, 19 Apr 71
Barka T: Effect of isoproterenol on amino acid transport into rat salivary glands.
Exp Cell Res 64:371-9, Feb 71
Barka T: Further studies on the effects of isoproterenol on RNA synthesis of salivary glands.
Exp Cell Res 62:50-62, Sep 70
Barka T see Ekfors T
Barkagan ZS, Goiubenko VN: Bol'shaia eozinofiliia u bol'nogo s ingibitornoĭ formoĭ gemofilii B.
Ter Arkh 42:56-8, Sep 70 (Rus)
Barkagan ZS, Timoshenskiĭ VI: Osobennosti mikrotsirkuliatornogo gemostaza po dannym testa tolerantnosti k aspirinu u bol'nykh khronicheskim tonzillitom.
Vestn Otorinolaringol 32:81-4, Sep 70 (Rus)
Barkagan ZS see Iazinovskiĭ MA
Barkai-Golan R, Ben-Yehoshua S, Aharoni N, et al: The development of Botrytis cinerea in irradiated strawberries during storage.
Int J Appl Radiat Isot 22:155-8, Mar 71
Barkalaia AI: Vliianie regulitatii insulinom i dianabolom kortitszma i glikemii na nekotorye gematologicheskie pokazateli pri ostroĭ luchevoĭ bolezni. Radiobiologiia 10:603-5, Jul-Aug 70 (Rus)

**Barkalaia EV** see **Lobanov VI**
**Barkan E** see **Adams AJ**
**Bárkán L, Bene L:** A geriatial gondozásról.
Orv Hetil 111:2270-1, 20 Sep 70 **(Hun)**
**Barke E:** Zur Narkose des Geflügels.
Dtsch Tieraerztl Wochenschr 78:286-8, 15 May 71 **(Ger)**
**Barke R:** Voraussetzungen für den Einsatz der EDV zur Erforschung der Kontrastmitteinebenreaktionen.
Dtsch Gesundheitsw 25:649-53, 8 Apr 70 **(Ger)**
**Barke R:** Der radiologische Standpunkt zur Durchführung angiographischer Untersuchungen.
Dtsch Gesundheitsw 25:546-8, 25 Mar 70 **(Ger)**
**Barke R:** Stoffwechselverhalten der Gallekontrastmittel.
Radiol Diagn (Berl) 8:471-7, 1967 **(Ger)**
**Barker A:** Rheumatoid arthritis and rheumatoid heart disease. NZ Med J 73:14-8, Jan 71
**Barker A:** Caesarean section under local analgesia.
Lancet 1:40, 2 Jan 71
**Barker A:** New, good doctors for an altered society.
S Afr Med J 45:558-61, 22 May 71
**Barker A** see **Larsen JV**
**Barker AD, Rheins MS, Wilson HE:** Amelioration of friend virus leukemia by sequential administration of viral and nonviral interferon inducers.
Proc Soc Exp Biol Med 137:981-7, Jul 71
**Barker BE** see **Sanford KK**
**Barker BJ** see **Greenberg MS**
**Barker BL** see **Campbell M**
**Barker CA, Bristol FM, Cummings JN:** Intrauterine fetal cardiac vessel surgery in dairy goats.
Can Vet J 12:76 passim, Mar 71
**Barker CA** see **Akpokodje JU**
**Barker CA** see **Bosu WT**
**Barker CF, Lubaroff DM, Silvers WK:** Lymph node cells: their differential capacity to induce tolerance of heart and skin homografts in rats.
Science 172:1050-2, 4 Jun 71
**Barker D, Emonet-Dénand F, Laporte Y, et al:** Identification des terminaisons motrices des fibres fusimotrices statiques chez le chat.
C R Acad Sci [D] (Paris) 271:1203-6, 5 Oct 70 **(Fre)**
**Barker D, Emonet-Dénand F, Laporte Y, et al:** Identification of the endings and function of cat fusimotor fibres. J Physiol (Lond) 216:51P-52P, Jul 71
**Barker DC, Thorne KJ:** Spheroplasts of Lactobacillus casei and the cellular distribution of bactoprenol.
J Cell Sci 7:755-85, Nov 70
**Barker DJ, Bishop JM:** Computer analysis of symptom patterns as a method of screening patients at special risk of hypothyroidism.
Br J Prev Soc Med 24:193-6, Nov 70
**Barker DJ, Clancey JK, Morrow RH, et al:** Transmission of Burulí disease. Br Med J 4:558, 28 Nov 70
**Barker DS, Henderson RW, Storey E:** The in vivo localization of porphyrins.
Br J Exp Pathol 51:628-38, Dec 70
**Barker HA** see **Winnacker EL**
**Barker HR, Fowler RD, Peterson LP:** Factor analytic structure of the short form MMPI items in a VA hospital population. J Clin Psychol 27:228-33, Apr 71
**Barker IK:** The penetration of oncospheres of Taenia pisiformis into the intestine of the rabbit.
Can J Zool 48:1329-32, Nov 70
**Barker JE:** Embryonic mouse peripheral blood colony-forming units.
Nature (Lond) 228:1305-6, 26 Dec 70
**Barker JL, Crayton JW, Nicoll RA:** Supraoptic neurosecretory cells: adrenergic and cholinergic sensitivity. Science 171:208-10, 15 Jan 71
**Barker JL, Crayton JW, Nicoll RA:** Supraopticneurosecretory cells: autonomic modulation. Science 171:204-7, 15 Jan 71
**Barker JL, Levitan H:** Salicylate: effect on membrane permeability of molluscan neurons.
Science 173:1245-7, 18 Jun 71
**Barker JL** see **Eisenman JS**
**Barker JN** see **Sechzer JA**
**Barker JR, Franklin RH:** Heller's operation for achalasia of the cardia. A study of the early and late results. Br J Surg 58:466-8, Jun 71
**Barker JR, Richmond C:** Breast carcinoma tissue culture. A reliable method and study of hormonal effects. Br J Surg 58:302, Apr 71
**Barker JR, Spencer J:** The effect of mucaine on reflux oesophagitis. A study using oesophageal perfusion test. Br J Clin Pract 24:417-8, Oct 70
**Barker JR** see **Lavender JP**
**Barker K, Graham NG, Mason MC, et al:** The relative significance of preoperative oral antibiotics, mechanical bowel preparation, and preoperative peritoneal contamination in the avoidance of sepsis after radical surgery for ulcerative colitis and Crohn's disease of the large bowel. Br J Surg 58:270-3, Apr 71
**Barker K** see **Marks CR**
**Barker KL:** Estrogen-induced synthesis of histones and a specific nonhistone protein in the uterus.
Biochemistry 10:284-91, 19 Jan 71
**Barker KL, Lee KL, Kenney FT:** Turnover of tyrosine transaminase in cultured hepatoma cells after inhibition of protein synthesis.
Biochem Biophys Res Commun 43:1132-8, 4 Jun 71
**Barker L** see **Lorenz D**
**Barker LD, Amann RP:** Epididymal physiology. II. Immunofluorescent analyses of epithelial secretion and absorption, and of bovine sperm maturation.
J Reprod Fertil 28:319-32, Sep 71
**Barker LD** see **Hunter AG**
**Barker LF, Gibson ST:** Australia antigen ecology.
Ann Intern Med 75:130-2, Jul 71
**Barker LF, Murray R:** Aquisition of hepatitis-associated antigen. Clinical features in young adults. JAMA 216:1970-6, 21 Jun 71
**Barker LF, Murray R, Shulman NR:** Viral hepatitis: studies of the hepatitis associated antigen.
Milit Med 135:374-7, May 70
**Barker LF, Peterson MR, Murray R:** Application of the microtiter complement fixation technique to studies of hepatitis associated antigen in human hepatitis.
Vox Sang 19:211-6, Sep-Oct 70
**Barker LF** see **Stevens DP**
**Barker LM, McPhillips JJ, Lawrence GD, et al:** Studies on mechanisms of calcification. I. Properties of urinary derivatives which inhibit cartilage calcification. II. Electron microscopic observations of the effect of inhibitors in crystal formation.
Johns Hopkins Med J 127:2-22, Jul 70
**Barker LR:** Experimental malaria: effects upon the immune response to different antigens.
J Infect Dis 123:99-101, Jan 71
**Barker LR, Powers KG:** Impairment of antibody response and recovery in malarial rodents by antilymphocyte serum.
Nature (Lond) 229:429-30, 5 Feb 71
**Barker LR, Powers KG:** Immunosuppression in rodent malaria. Effect upon recovery and antibody response.
Am J Trop Med Hyg 20:389-93, May 71
**Barker M** see **Gurcay O**
**Barker M** see **Larsen JV**
**Barker M** see **Saglam S**
**Barker MC, Smith AH, Hayter CJ:** Dynamic function studies with a gamma camera and on-line computer.
Br J Radiol 44:77, Jan 71
**Barker MC** see **Smith AH**
**Barker MD** see **Donnellan JF**
**Barker MG** see **Lawson JS**
**Barker NW** see **Hughes PH**
**Barker P:** The in-patient treatment of school refusal.
Br J Med Psychol 41:381-7, Dec 68
**Barker R** see **Lehrer GM**
**Barker S:** The pastel pencil technique for tape-slide illustrations. Med Biol Illus 21:5-9, Jan 71
**Barker S:** Nitrogen and water excretion of wallabies: differences between field and laboratory findings.
Comp Biochem Physiol 38:359-67, 1 Feb 71
**Barker SA, How MJ, Peplow PV, et al:** Separations of isomeric polyols. Anal Biochem 26:219-30, Nov 68
**Barker SL, Gusmano EA, Smith TD, et al:** Retention of 113min-59Fe-ferric hydroxide in the mouse.
J Nucl Med 12:5-7, Jan 71
**Barker WL** see **Leininger BJ**
**Barker WM** see **Hermodson MA**
**Barkett VM, Coalson JJ, Greenfield LJ:** Effects of pulmonary denervation on canine lung structure and surfactant after hemorrhagic shock.
J Trauma 11:248-54, Mar 71
**Barkhan P** see **Black PJ**
**Barkhan P** see **Shearer MJ**
**Barkhash GI:** Izmeneniia funktsional'nogo sostoianiia slukhovogo analizatora pri rabote za pul'tami upravleniia, sviazannof s vospriiatiem informatsii i vide rechi. Gig Tr Prof Zabol 14:32-5, Jul 70 **(Rus)**
**Barkhash SA:** Khirurgicheskoe lechenie glubokikh i obshirnykh angiom vek i orbity u detef.
Oftalmol Zh 25:102-7, 1970 **(Rus)**
**Barkhash SA:** O rabote nauchnykh oftal'mologicheskikh obshchestv na Ukraine v 1969 godu. Oftalmol Zh 25:230-3, 1970 **(Rus)**
**Barkhash SA:** O rabote nauchnykh oftal'mologicheskikh obshchestv na Ukraine v 1970 godu. Oftalmol Zh 26:231-5, 1971 **(Rus)**
**Barkhash SA, Trishchuk VV:** Sluchaf vnutrennego oftal'momiaza. Oftalmol Zh 25:227, 1970 **(Rus)**
**Barkhatova OI** see **Prozorovskii SV**
**Barkhatova TP:** Techenie i iskhod beremennosti i rodov pri khronicheskof nedostatochnosti nadpochechnikov.
Akush Ginekol (Mosk) 47:33-7, Jun 71 **(Rus)**
**Barkhatova VM** see **Lomova RI**
**Barkhudarian LKh** see **Movsesian MA**
**Barkley DS** see **Caviness VS Jr**
**Barkley HT Jr** see **Jesse RH**
**Barkley HT Jr** see **Lindberg RD**
**Barkley KT:** Samuel Nickles, dry and quaint: a landmark of Western medicine.
Bull Med Libr Assoc 58:521-30, Oct 70
**Barkley RP:** A preventive philosophy of restorative dentistry. Dent Clin North Am 15:569-75, Jul 71
**Barkman E, Vasil'evskaia O:** Slavnyf iubilef (1889-1969)
Sov Zdravookhr 28:82-3, 1969 **(Rus)**
**Barkman WE** see **Connolly JF**
**(Barkov BA), Eliazarovskif SI:** Boris Aleksandrovich Barkov. Khirurgiia (Mosk) 22:156, Apr 69 **(Rus)**
**Barkov N, Gelier A, Jarvik ME:** The behavioral effects of a new psychoactive drug (d-carbine) on a passive avoidance response and locomotion and its interaction with amphetamine.
Psychopharmacologia 21:82-8, 1971
**Barkov VN** see **Agarunova YS**
**Barks JS** see **Jayson MI**
**Barksdale B:** Behavior problems in nursing home patients: treatment with thioridazine.
Curr Ther Res 13:359-63, Jun 71
**Barksdale BK** see **Hazelwood RL**
**Barksdale L:** Corynebacterium diphtheriae and its relatives. Bacteriol Rev 4:378-422, Dec 70 (324 ref.)
**Barksdale L** see **Fisher CA**
**Barksdale L** see **Lampidis T**
**Barkvik S** see **Rasseja S**
**Barla-Szabó L:** Ejection of melanocytes and melanin from fetuses and newborn mammalian animals.
Acta Morphol Acad Sci Hung 18:213-25, 1970
**Barlai F:** Informationsverarbeitung durch Hologramme als abbildende Elemente in inkohärent-optischen Korrelatioren.
Kybernetik 9:78-83, Aug 71 **(Ger)**
**Barland P:** The use of chemotherapeutic agents in the treatment of non-neoplastic diseases.
J Chronic Dis 23:829-42, May 71 (84 ref.)
**Barlas O** see **Dinç I**
**Barlati S** see **Ciferri O**
**Bariattani M:** Concetti moderni di terapia con particolare riguardo ai problemi dell'immunità nella cura di epatiti croniche.
Clin Ter 51:325-62, Nov 69 **(Ita)**
**Bariattani M, Di Capua M:** Acquisizioni moderne nel trattamento dell'ictus.
Clin Ter 53:453-62, 15 Jun 70 (39 ref.) **(Ita)**
**Bariattani M** see **Guglielmi G**
**Barlee A** see **Robinson CD**
**Barlet AM, Fauvet D, Seguier H, et al:** Théatre et psychiatrie. Réflexions à propos d'une expérience d'activité théâtrale à l'hôpital psychiatrique.
Ann Med Psychol (Paris) 1:341-58, Mar 71 **(Fre)**
**Barlet JP** see **Calamy H**
**Barletta BO, Caffesse RG, Carranza FA Jr:** Morfología de la cresta ósea vestibular en maxilares humanos.
Rev Asoc Odontol Argent 57:281-7, Aug-Sep 70 **(Spa)**
**Barletta LP, Gorostiague S, Cianfione J:** Síndrome acrocefalosindactílico. Enfermedad de Apert.
Prensa Med Argent 56:1681-3, 31 Oct 69 **(Spa)**
**Barletta MA** see **Ward CO**
**Barley CO** see **Satran R**
**Barley SL:** Cell surface and growth control.
Lancet 1:136, 16 Jan 71
**Barley SL, Ripman HA:** Induction of the labour with synthetic oxytocin. Br Med J 4:55-6, 3 Oct 70
**Barley SL** see **Tredgold CF**
**Barley VL:** Biochemical changes in endometrial carcinoma. Proc R Soc Med 64:404-5, Apr 71
**Barley VL** see **Wood JC**
**Barlocco ME** see **Sacco S**
**Barlogova SG, Vasil'eva EV:** Sviazyvanie dinitrokhlorbenzola s belkami dermy i ispol'zovanie kon"iugatov dlia serologicheskof diagnostiki kontaktnof allergii.
Biull Eksp Biol Med 70:121-3, Oct 70 **(Rus)**
**Barlotta C** see **Sacco M**
**Barlotta F** see **Gorgone G**
**Barlovatz A:** Emploi de la propoquine dans le paludisme a Plasmodium falciparum.
Ann Soc Belg Med Trop 50:360-1, 1970 **(Fre)**
**Barlow CF** see **Dyke DH van**
**Barlow D:** Hiatus hernia (surgical aspects).
Trans Med Soc Lond 86:153-8, 1970
**Barlow D:** Malignant conditions of the oesophagus.
Nurs Times 67:979-81, 12 Aug 71
**Barlow GB, Wilkinson AW:** 4-amino-imidazole-5-carboxamide excretion and folate status in children with burns and scalds.
Clin Chim Acta 29:355-9, Sep 70
**Barlow GH, Lazer LV:** Moving boundary "partition" electrophoresis. Anal Biochem 39:1-6, Jan 71
**Barlow GH** see **Duke J**
**Barlow GH** see **Margellash E**
**Barlow GH** see **Summaria L**
**Barlow HB:** Sensitivity and spontaneous activity in the cat's retina. J Physiol Soc Jap 32:543-4, Aug 70
**Barlow J, Martin R:** Structural identification and distribution of synaptic profiles in the octopus brain using the zinc iodide-osmium method.
Brain Res 25:241-53, 22 Jan 71
**Barlow JB** see **Gale GE**
**Barlow JB** see **Pocock WA**
**Barlow JC, Williams N:** Colorimetric analysis of the dorsal plumage of the red-eyed vireo (Aves: Vireonidae) in Canada. Can J Zool 49:417-9, Mar 71
**Barlow JF** see **Donahoe JW**
**Barlow JF** see **Rossing WO**
**Barlow JF** see **Sossey WK**
**Barlow JJ** see **Dluhy RG**
**Barlow JJ** see **Greenwald P**
**Barlow JJ** see **Young PE**
**Barlow JS:** The geographic distribution of multiple sclerosis--some contributions from the recent non-English literature.
Neurology (Minneap) 21:353-7, Apr 71
**Barlow JS:** Vestibular and non-dominant parietal lobe disorders. (Two aspects of spatial disorientation in man). Dis Nerv Syst 31:647-73, Oct 70
**Barlow JS, Estrin T:** Comparative phase characteristics of induced and intrinsic alpha activity.
Electroencephalogr Clin Neurophysiol 30:1-9, Jan 71
**Barlow JS, Schwab RS:** Mutual limb stabilization in relation to tremor characteristics in parkinsonian and essential or heredofamilial tremor.
Neurology (Minneap) 21:78-90, Jan 71
**Barlow JS** see **Lindsay OB**
**Barlow MB, Isaacs H:** Malignant hyperpyrexial deaths in a family. Reports of three cases.
Br J Anaesth 42:1072-6, Dec 70
**Barlow MB** see **Isaacs H**
**Barlow RB:** Differences in the stereospecificity of closely related compounds; a reinvestigation of the enantiomers of procyclidine, benzhexol and their metho- and etho-salts.
J Pharm Pharmacol 23:90-7, Feb 71
**Barlow RB, Franks F:** Specificity of some ganglion stimulants. Br J Pharmacol 42:137-42, May 71
**Barlow RB, Oliverio A, Satta M, et al:** Some central effects in mice of compounds related to nicotine.
Br J Pharmacol 39:647-52, Jul 70
**Barlow RM, Gardiner AC, Storey LJ, et al:** Experiments in Border disease. II. Some aspects of the disease in the foetus. J Comp Pathol 80:635-43, Oct 70
**Barlow SM:** Suicide and Samaritan clients.
Lancet 2:1091, 21 Nov 70
**Baritrop D:** Lead poisoning.
Arch Dis Child 46:233-5, Jun 71 (24 ref.)
**Baritrop D, Barrett AJ, Dingle JT:** Subcellular distribution of lead in the rat.
J Lab Clin Med 77:705-12, May 71
**Baritrop D, Oppé TE:** Dietary factors in neonatal calcium homoeostasis. Lancet 2:1333-5, 26 Dec 70
**Baritrop D, Smith A:** Interaction of lead with erythrocytes. Experientia 27:92-3, 15 Jan 71
**Baritrop D** see **Campbell AM**
**Barlya L** see **Dressler DP**
**Barlya LW, Trey C, Fagan JF, et al:** Exchange transfusion for fulminant hepatic failure following hepatic resection. Arch Surg 102:224-6, Mar 71
**Barmack NH:** Modification of eye movements by instantaneous changes in the velocity of visual targets. Vision Res 10:1431-41, Dec 70
**Barmack NH:** Dynamic visual acuity as an index of eye movement control. Vision Res 10:1377-91, Dec 70
**Barmack NH:** Photoelectric measurement of horizontal

eye movements in monkeys.
Vision Res 10:439-43, May 70
**Barmada R see Jacobs RL**
**Barman JM see Pecoraro V**
**Barman TE:** Purification and properties of bovine milk glyco-alpha-lactalbumin.
Biochim Biophys Acta 214:242-4, 27 Jul 70
**Barman TE:** Reactivities of the tryptophan residues of alpha-lactalbumin and lysozyme to 2-hydroxy-5-nitrobenzyl bromide.
J Mol Biol 52:391-4, 14 Sep 70
**Barman TE, Koshland DE Jr:** A colorimetric procedure for the quantitative determination of tryptophan residues in proteins. J Biol Chem 242:5771-6, 25 Dec 67
**Barme M see Chambon L**
**Barme M see Diop Mar I**
**Barmes DE:** International Conference on the Epidemiologic Assessment of Dentofacial Anomalies. WHO basic oral epidemiology methods.
Int Dent J 20:570-4, Dec 70
**Barmes DE, Adkins BL, Schamschula RG:** Etiology of caries in Papua-New Guinea. Associations in soil, food and water. Bull WHO 43:769-84, 1970
**Barmes DE see Schamschula RG**
**Barmeyer GH:** Magic, science, and head circumference.
Rocky Mt Med J 68:42-4, May 71
**Barmeyer J:** Lokalisation und Verteilung der Koronarsklerose bei 112 Herzen. Ein morphologischer Beitrag zur Wahl koronarchirurgischer Operationsmethoden.
Thoraxchirurgie 19:137-41, Apr 71 (Ger)
**Barmeyer J:** Die Technik der postmortalen Koronarangiographie.
Beitr Pathol 141:91-3, 1970 (Ger)
**Barmeyer J, Reindell H:** Intercoronare Anastomosen im postmortalen Angiogramm.
Radiologe 11:198-202, May 71 (Ger)
**Barmeyer J, Reindell H:** Die postmortale Durchflusskapazität interkoronarer Anastomosen bei erworbenen Vitien und schweren pulmonalen Insuffizienzen. Beitr Pathol 141:107-15, 1970 (Ger)
**Barmeyer J, Reindell H:** Untersuchungen über die Kausalität der Koronarthrombose beim Herzinfarkt.
Z Kreislaufforsch 59:219-25, Mar 70 (Ger)
**Barmin VS see Pyl'tsov IM**
**Barmin VS see Rabkin IKh**
**Barmina LN see Uspenskiĭ IV**
**Barna K, Barnová E:** Vplyv tetracyklínových antibiotík na koncentráciu glykogénu v pečeni potkanov.
Bratisl Lek Listy 55:121-5, 1971 (Slo)
**Barnaba A see Carella A**
**Barnaba T:** Descrizione di alcuni casi di carcinoma mammario ed uterino trattati con idrossiprogesterone capronato. Minerva Ginecol 22:957-63, 15 Oct 70 (Ita)
**Barnaba T:** Considerazioni sopra due casi di tumore glomico del letto periungueale.
Acta Chir Ital 25:407-16, May-Jun 69 (Ita)
**Barnabè R, Lenzini L, Querci V:** Sull'effetto citotessutale della silice amorfa a livello del linfonodi nella cavia.
Boll Soc Ital Biol Sper 45:685-7, 31 May 69 (Ita)
**Barnabé R see Guilhon J**
**Barnabé R see Lenzini L**
**Barnabè R see Lenzini L**
**Barnabè R see Mostardini G**
**Barnabei B, Mercuriali A:** Contributo allo studio delle emorragie subaracnoidee.
G Psichiatr Neuropatol 97:791-808, 1969 (Ita)
**Barnabei O see Ottolenghi C**
**Barnabei O see Vassalle M**
**Barnabo JM see Zimmering S**
**Barnaby CF, Smith T:** Calibration of a whole-body counter suitable for use in routine clinical investigations. Phys Med Biol 16:97-104, Jan 71
**Barnaby CF see Edmonds CJ**
**Barnaby CF see Smith T**
**Barnard AC, Sallin EA, Holt JH Jr:** Fallacy in the logical foundations of vectorcardiography.
J Electrocardiol 3:191-2, 1970
**Barnard AJ Jr, Joy EF, Michelotti FW:** Characterization of high-purity chemicals for use as clinical laboratory standards.
Clin Chem 17:841-50, Sep 71
**(Barnard C):** Conférence du Professeur Ch. Barnard.
Ann Chir Thorac Cardiovasc 7:441-8, Apr 68 (Fre)
**Barnard CN:** Experience at Cape Town with human to human heart transplantation.
Laval Med 41:119-24, Feb 70
**Barnard CN see Beck W**
**Barnard CN see Saunders SJ**
**Barnard CN see Schrire V**
**Barnard DE see Jakubowski MS**
**Barnard DL:** Correspondence: changes in body composition produced by prolonged total starvation and refeeding. Metabolism 19:1007-8, Nov 70
**Barnard EA:** Location and measurement of enzymes in single cells by isotopic methods. I. Principles and light microscope applications.
Int Rev Cytol 29:213-43, 1970 (77 ref.)
**Barnard EA see Glick DM**
**Barnard EA see Goren HJ**
**Barnard EA see Myer YP**
**Barnard G see Karacan I**
**Barnard L, Odegard JK:** Conservative approach in the treatment of fractures of the calcaneus.
J Bone Joint Surg [Am] 52:1689, Dec 70
**Barnard PM, Heydenrych JJ, Lubbe JJ, et al:** Clinical experience with the University of Stellenbosch mitral valve prosthesis. S Afr Med J 44:1377-81, 12 Dec 70
**Barnard PM see Lubbe JJ de**
**Barnard RJ, Edgerton VR, Furukawa T, et al:** Histochemical, biochemical, and contractile properties of red, white, and intermediate fibers.
Am J Physiol 220:410-4, Feb 71
**Barnard RJ see Foss ML**
**Barnard RJ see Furukawa T**
**Barnard RJ see Mai JY**
**Barnard RJ see Poole-Wilson DS**
**Barnard T, Afzelius BA, Lindberg O:** A cytochemical investigation into the distribution of cytochrome oxidase activity within the mitochondria of brown adipose tissue from the prenatal rat.
J Ultrastruct Res 34:544-66, Mar 71
**Barnard WP, Logan RW:** An automated method for urinary oestriol determination.
Clin Chim Acta 29:401-9, Sep 70
**Barnardi L see Barbieri W**
**(Barnardo, Batt JH:** The beginning of Dr. Barnardo's philanthropies. Bull NY Acad Med 47:210-2, Feb 71
**Barnardo DE, Cohen RD, Iles RA:** "Idiopathic" lactic and betahydroxybutyric acidosis.
Br Med J 4:348-9, 7 Nov 70
**Barnaud J:** La prophylaxie de la carie dentaire en Polynésie Française. Ses réalités. Ses perspectives.
Med Trop (Mars) 29:593-602, Sep-Oct 69 (Fre)
**Barnaulov OD:** Vliianie tsentral'nykh kholinilitikov na sekretsiiu zheludka pri gipoglikemii.
Farmakol Toksikol 34:50-4, 1971 (Rus)
**Barnay C see Medvedowsky JL**
**Barndorff-Nielsen O:** Estimation of genit (genetic unit) frequencies in three-allele systems with five phenotypes. Hereditas 61:338-44, 1969
**Barnea I see Tatcher M**
**Barner HB, Kaiser GC, Willman VL:** Blood flow in the diabetic leg. Circulation 43:391-4, Mar 71
**Barner HB, Kaiser GC, Jellinek M, et al:** Myocardial metabolism in acute regional eschemia.
J Thorac Cardiovasc Surg 60:694-703, Nov 70
**Barner HB, Kaiser GC, Willman VL:** Hemodynamics of carotid-subclavian bypass.
Arch Surg 103:248-51, Aug 71
**Barner HB, Willman VL, Kaiser GC:** Dicrotic pulse after open heart operation.
Circulation 42:993-7, Dec 70
**Barnert AH see Ferry AP**
**Barnes AB:** The effect of oxytocin on total renal blood flow and its distribution in the dog.
Surg Forum 21:414-6, 1970
**Barnes AB see Judd HL**
**Barnes AC:** Quality and quantity in the specialty of obstetrics and gynecology.
Am J Obstet Gynecol 109:203-5, 15 Jan 71
**Barnes AC:** The opening of the second front. Dr. Berman and the ladies.
Obstet Gynecol 37:320-2, Feb 71
**Barnes AC:** The missing evidence.
Perspect Biol Med 14:53-62, Autumn 70
**Barnes AC see Tyson JE**
**Barnes AD see Cort DF**
**Barnes AD see Finnegan P**
**Barnes AD see Harrison JF**
**Barnes AD see Powis SJ**
**Barnes AD see Slaney G**
**Barnes AJ, Chappell WQ, Darnell RE, et al:** Controversy and trends in medical education. Report of the 8th annual Conference on Research on Medical Education.
Soc Sci Med 4:677-9, Dec 70
**(Barnes AR), Pruit RD:** Arlie Ray Barnes, 1892-1970.
Trans Assoc Am Physicians 83:12-3, 1970
**Barnes BA, Ackroyd FW, Battit GE, et al:** Elective portasystemic shunts: morbidity and survival data.
Ann Surg 174:76-84, Jul 71
**Barnes BA see Ilahi MA**
**Barnes BA see Keynes WM**
**Barnes BA see Murray JE**
**Barnes C, Davies CT:** Body temperature in exercise.
J Physiol (Lond) 210:159P+, Sep 70
**Barnes CA, Ilbery PL:** Modification of an incompatible graft-versus-host relationship by admixture of grafts with F1 haemopoietic cells.
Int J Radiat Biol 18:547-55, 1970
**Barnes CA, Ilbery PL, Rickinson AB:** Form and function of the lymphocyte as a radiation disimeter and an indicator of immunosuppression.
Med J Aust 1:369-72, 13 Feb 71
**Barnes CD, Pompeiano O:** Effects of muscle afferents on brain stem reticular and vestibular units.
Brain Res 25:179-83, 8 Jan 71
**Barnes CD, Pompeiano O:** Inhibition of monosynaptic extensor reflex attributable to presynaptic depolarization of the group Ia afferent fibers produced by vibration of flexor muscle.
Arch Ital Biol 108:233-58, Apr 70
**Barnes CD, Pompeiano O:** Dissociation of presynaptic and postsynaptic effects produced in the lumbar cord by vestibular volleys.
Arch Ital Biol 108:295-324, Apr 70
**Barnes CD, Pompeiano O:** Presynaptic and postsynaptic effects in the monosyaptic reflex pathway to extensor motoneurons folowing vibration of synergic muscles. Arch Ital Biol 108:259-94, Apr 70
**Barnes CD, Pompeiano O:** Effects of muscle vibration on the pre- and postsynaptic components of the extensor monosynaptic reflex.
Brain Res 18:384-8, 3 Mar 70
**Barnes CD, Pompeiano O:** Presynaptic inhibition of extensor monosynaptic reflex by La afferents from flexors. Brain Res 18:380-3, 3 Mar 70
**Barnes CD, Pompeiano O:** Inhibizione presinaptica del riflesso monosinaptico estensore prodotta dalla vibrazione di muscoli flessori.
Boll Soc Ital Biol Sper 46:199-201, 28 Feb 70 (Ita)
**Barnes CD, Pompeiano O:** Effetti della vibrazione muscolare sulle componenti presinaptiche e postsinaptiche del riflesso monosinaptico estensore.
Boll Soc Ital Biol Sper 46:201-3, 28 Feb 70 (Ita)
**Barnes CD, Pompeiano O:** Effetti della vibrazione muscolare sull'attività di singoli neuroni localizzati nella regione del nucleo sensitivo del trigemino.
Boll Soc Ital Biol Sper 47:78-80, 15 Feb 71 (Ita)
**Barnes CD see Chan SH**
**Barnes CD see Morelli M**
**Barnes CD see Olson KE**
**Barnes CD see Pompeiano O**
**Barnes CG:** The drug treatment of rheumatoid arthritis. Physiotherapy 56:399-403, Sep 70
**Barnes CG, Turnbull AL, Roberts BV:** Felty's syndrome: a clinical and pathological survey of 21 patients. Ann Rheum Dis 29:688, Nov 70
**Barnes CG, Turnbull AL, Vernon-Roberts B:** Felty's syndrome. A clinical and pathological survey of 21 patients and their response to treatment.
Ann Rheum Dis 30:359-74, Jul 71
**Barnes CG see Ward JD**
**Barnes CJ, Holcenberg JS:** Student reactions to pharmaceutical promotion practices.
Northwest Med 70:282-6, Apr 71
**Barnes CJ see White RH**
**Barnes CL see Thompson AH**
**Barnes DF see Berzins JI**
**Barnes DJ, Brauer RW, Jordan MR:** Locomotory response of Acanthaster planci to various species of coral. Nature (Lond) 228:342-3, 24 Oct 70
**Barnes DJ see Brauer RW**
**Barnes DM see Speers GM**
**Barnes DS, Turner EP:** Initial response of human pulp to zinc polycarboxylate cement.
J Can Dent Assoc 37:265-6, Jun-Jul 71
**Barnes DW, Carr TE, Evans EP, et al:** 90Sr-induced osteosarcomas in radiation chimaeras.
Int J Radiat Biol 18:531-7, 1970
**Barnes EM:** Effect of hibernation on the intestinal flora. Am J Clin Nutr 23:1519-24, Nov 70
**Barnes EM, Akagi JM, Himes RH:** Properties of fructose-1,6-diphosphate aldolase from two thermophilic and a mesophilic clostridia.
Biochim Biophys Acta 227:199-203, 13 Jan 71
**Barnes EM, Burton GC:** The effect of hibernation on the caecal flora of the thirteen-lined ground squirrel (Citellus tridecemlineatus).
J Appl Bacteriol 33:505-14, Sep 70
**Barnes EM, Impey CS:** The isolation and properties of the predominant anaerobic bacteria in the caeca of chickens and turkeys. Br Poult Sci 11:467-81, Oct 70
**Barnes EM Jr, Kaback HR:** Beta-galactoside transport in bacterial membrane preparations: energy coupling via membrane-bounded D-lactic dehydrogenase.
Proc Natl Acad Sci USA 66:1190-8, Aug 70
**Barnes FS see Hu CL**
**Barnes FW, Vaillant GE, Havens LL, et al:** A new approach to the study of psychogenic disturbances.
N Engl J Med 283:959-63, 29 Oct 70
**Barnes GD, Pompeiano O:** Dissociazione delle risposte presinaptiche e postsinaptiche prodotte nel midollo lombare da stimoli vestibolari.
Boll Soc Ital Biol Sper 46:203-6, 28 Feb 70 (Ita)
**Barnes GG see Noble P**
**Barnes GP, Stookey GK, Muhler JC:** In vitro studies of the calculus-inhibiting properties of tooth surface polishing agents and chelating agents.
J Dent Res 50:966-75, Jul-Aug 71
**Barnes HD see Fenner H**
**Barnes IJ, Bondi A, Fuscaldo KE:** Genetic analysis of lysine auxotrophs of Staphylococcus aureus.
J Bacteriol 105:553-5, Feb 71
**Barnes J:** Advances in treatment 1946-1971: obstetrics and gynaecology. Br J Clin Pract 25:201-5, May 71
**Barnes J:** Nutrition in refugee camps.
Br Med J 3:528, 28 Aug 71
**Barnes J see Hunter R**
**Barnes JM, Knight PA, Sheffield F:** The titration of tetanus toxoid (plain).
Progr Immunobiol Stand 4:533-9, 1970
**Barnes JM see Galbraith NS**
**Barnes JM see Johnson MK**
**Barnes JM see Webster AF**
**Barnes KE, Gunther D, Jordan I, et al:** The effects of various persuasive communications on community health: a pilot study.
Can J Public Health 62:105-10, Mar-Apr 71
**Barnes KR see Sprague RL**
**Barnes MJ, Constable BJ, Morton LF, et al:** Studies in vivo on the biosynthesis of collagen and elastin in ascorbic acid-deficient guinea pigs. Evidence for the formation and degradation of a partially hydroxylated collagen. Biochem J 119:575-85, Sep 70
**Barnes ML see Gray LA**
**Barnes NB see Patrick JW**
**Barnes PR, Youngberg D, Kitos PA:** Factors affecting the production of glutamine in cultured mouse cells.
J Cell Physiol 77:135-44, Apr 71
**Barnes R:** Problems in the treatment of femoral neck fractures. Proc R Soc Med 63:1119-20, Nov 70
**Barnes R see Roe D**
**Barnes RA see Sargent EN**
**Barnes RD see Allison AC**
**Barnes RD see Francis D**
**Barnes RH:** Nutrition and man's intellect and behavior.
Fed Proc 30:1429-33, Jul-Aug 71
**Barnes RH see Kwong E**
**Barnes RH see Valle-Riestra J**
**Barnes RJ, Cheung AC, Wu RW:** Coronary artery fistula. Br Heart J 31:299-305, May 69
**Barnes RJ, Kwong KH, Cheung AC:** Aberrant muscle bundle of the right ventricle.
Br Heart J 33:548-51, Jul 71
**Barnes RM see Asherson GL**
**Barnes RM see Turner AC**
**Barnes RS:** Gradual acclimation effects in Macrophthalmus setosus M. Edw. (Brachyura: Ocypodidae). Life Sci [II] 7:171-3, 15 Feb 68
**Barnes RW:** The hospital ship Hope.
Med Arts Sci 23:41-3, 1969
**Barnes RW:** The biologic behavior of homologous and heterologous aortic valves.
Rev Surg 28:144-5, Mar-Apr 71
**Barnes RW, Thurstone FL:** An ultrasound moving target indicator system for diagnostic use.
IEEE Trans Biomed Eng 18:4-8, Jan 71
**Barnes SD see Albers DD**
**Barnes SL see Dickson RC**
**Barnes SN:** Fine structure of the photoreceptor and cerebral ganglion of the tadpole larva of Amaroucium constellatum (Verril) (subphylum: Urochordata; class: Ascidiacea).
Z Zellforsch Mikrosk Anat 117:1-16, 1971
**Barnes SN, Christian JD Jr, Becton JL:** Mallet finger. A review of the literature.
J Med Assoc Ga 59:455-8, Dec 70
**Barnes SN see Gorman AL**

Barnes TC, Gerson IM: Effects of flickering light on the electroencephalogram of schizo- phrenics.
Behav Neuropsychiatry 2:25-30, Oct-Nov 70
Barnes TC see Gerson IM
Barnes WC Jr, Magnuson LW: An important untapped resource of health manpower for the seventies.
Arch Environ Health 23:82-7, Jul 71
Barnes WG, Flesher A, Berger AE, et al: Scanning electron microscopic studies of Candida albicans.
J Bacteriol 106:276-80, Apr 71
Barnes WG see Jensen T
Barnes WH see Rees JR
Barness LA see Younkin S
Barnet A see Coleman M
Barnet AB: Evoked response audiometry in 241 normal and hearing impaired children under three years.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 198:154-7, 1971
Barnet AB, Manson JI, Wilner E: Acute cerebral blindness in childhood. Six cases studied clinically and electrophysiologically.
Neurology (Minneap) 20:1147-56, Dec 70
Barnet GO see Grossman JH
Barnet K, Pekárek J, Svejcar J, et al: The evaluation of biologically active supernatants of cultures of lymphoid cells from rabbits with delayed (cellular) hypersensitivity on a macrophage layer.
Experientia 27:206-7, 15 Feb 71
Barnet YM, Vincent JM: Lysogenic conversion of Rhizobium trifolii. J Gen Microbiol 61:319-25, Jun 70
Barnett A, Fiore JW: Acute tolerance to diazepam in cats and its possible relationship to diazepam metabolism. Eur J Pharmacol 15:239-43, Jan 71
Barnett A, Malick JB, Taber RI: Effects of antihistamines on isolation-induced fighting in mice.
Psychopharmacologia 19:359-65, 1971
Barnett AJ see Trinker FR
Barnett AL, Steel JD, Stewart GA: Free erythrocyte protoporphyrin in the horse.
Res Vet Sci 12:280-2, May 71
Barnett AM: The cerebrospinal fluid gammaglobulin fraction. S Afr Med J 44:1216-7, 24 Oct 70
Barnett B, Dulfano MJ, Philippoff W, et al: A method for determining the viscoelastic properties of bioogical fluids. Biorheology 7:55-67, Jun 70
Barnett BD see Jones JE
Barnett BD see Solis J
Barnett BE: Diazepam treatment for L.S.D intoxication. Lancet 2:270, 31 Jul 71
Barnett BM see Randt CT
(Barnett C), Palfrey AJ: Cyril Barnett: research worker and teacher in anatomy. Med Biol Illus 21:100-8, Apr 71
Barnett CA see Samli MH
Barnett CH: The mobility of synovial joints.
Rheumatol Phys Med 11:20-7, Feb 71
(Barnett CH): Cyril Harry Barnett, M.B.Cantab., M.D.Tasmania, F.R.C.S. Lancet 2:987-8, 7 Nov 70
Barnett CH: David Vaughan Davies.
Anat Anz 128:475-9, 1970 (Ger)
(Barnett CH), Bowden R: In memoriam.
J Anat 109:177-80, May 71
Barnett D, Cohen RD, Tassopoulos CN, et al: A method for estimation of Krebs cycle and related intermediates in animal tissues by gas chromatography. Anal Biochem 26:68-84, 10 Oct 68
Barnett D see Cohen RD
Barnett DM see Hohl RD
Barnett E, Morley P: The use of diagnostic ultrasound in the investigation of the urinary tract.
Br J Radiol 44:562, Jul 71
Barnett E see Morley P
Barnett EA, Fergus CL: The relation of extracellular amylase, mycelium, and time, in some thermophilic and mesophilic Humicola species.
Mycopathol Mycol Appl 44:131-41, 3 May 71
Barnett EM: Behavioral therapy in the effective management of periodontal disease--an introduction to behavioral dentistry. Dent Dig 76:506-11, Dec 70
Barnett EM, Mehta JD: Oral growth stages--the keys to guiding occlusal development.
J Am Dent Assoc 81:1360-8, Dec 70
Barnett EV, Torikai K, Mayor HD: Immunologic detection of single-stranded DNA in adeno-associated satellite virions. J Immunol 105:824-8, Oct 70
Barnett EV see Cracchiolo A
Barnett EV see Forsén NR
Barnett EV see Goldberg LS
Barnett EV see Kantor GL
Barnett GO: Can computers reduce manpower needs?
Hospitals 45:55-7, 16 Aug 71
Barnett GO, Greenes RA: High-level programming languages. Comput Biomed Res 3:488-94, 5 Oct 70
Barnett IG: Porphyria variegata presenting as postpartum hypertension and epilepsy.
Proc R Soc Med 64:804-6, Aug 71
Barnett J: Dependency conflicts in the young adult.
Psychoanal Rev 58:111-25, Spring 71
Barnett JA, Southern PM Jr, Luby JP, et al: Efficacy of phosphonomycin in treatment of urinary-tract infections.
Antimicrob Agents Chemother 9:349-51, 1969
Barnett JA see Southern PM Jr
Barnett JE, Brice RE, Corina DL: A colorimetric determination of inositol monophosphates as an assay for D-glucose 6-phosphate-1L-myoinositol 1-phosphate cyclase. Biochem J 119:183-6, Sep 70
Barnett JE, Ralph A, Munday KA: Structural requirements for active intestinal transport. The nature of the carrier-sugar bonding at C-3 and the ring oxygen of the sugar. Biochem J 118:843-50, Aug 70
Barnett JG: In pursuit of clinical excellence.
Nurs Times 67:1030-2, 19 Aug 71
Barnett JW, Berger RS: Dietary fats and fatty-acid composition of bollworms as factors influencing insecticide susceptibility.
J Econ Entomol 63:1430-3, Oct 70
Barnett KC: Genetic anomalies of the posterior segment of the canine eye.
Trans Ophthalmol Soc UK 89:301-13, 1970
Barnett KC, Ashton WL, Helford G, et al: Chorioretinitis and buphthalmos in turkeys.
Vet Rec 88:620-7, 12 Jun 71
Barnett KC, Grimes TD: Verticillate corneal dystrophy in a dog. J Small Anim Pract 12:297-9, May 71
Barnett KC, Palmer AC, Abrams JT, et al: Ocular changes associated with hypovitaminosis A in cattle.
Br Vet J 126:561-73, Nov 70
Barnett KC, Palmer AC: Retinopathy in sheep affected with natural scrapie. Res Vet Sci 12:383-5, Jul 71
Barnett KC, Watson WA: Bright blindness in sheep. A primary retinopathy due to feeding bracken (Pteris aquilina). Res Vet Sci 11:289-90, May 70
Barnett KC see Watson WA
Barnett L see Harris AF
Barnett L see Smith JD
Barnett LB see Blanton MV
Barnett LH, Archdeacon JW: Ethacrynic acid and iron uptake in the rabbit reticulocyte.
Biochim Biophys Acta 219:231-3, 1970
Barnett M, Bushby SR: Trimethoprim and the sulphonamides. Vet Rec 87:43-51, 11 Jul 70
Barnett MF see Gresham PA
Barnett MH: Your legal counsel must appreciate the changing roles but don't expect him to run your hospital. Hosp Manage 112:12-3, Aug 71
Barnett ML: Sialolithiasis of a labial gland.
Oral Surg 32:22-8, Jul 71
Barnett OG: Bericht über die Tätigkeit des Pferdeforschungsinstitute in Newmarket: Im Dienst der Gesundheit des Vollbluts.
Dtsch Tieraerztl Wochenschr 77:193-4, 15 Apr 70 (Ger)
Barnett PR: Some changes in intertidal sand communities due to thermal pollution.
Proc R Soc Lond [Biol] 177:353-64, 13 Apr 71
Barnett R: Personality correlates of vocational planning. Genet Psychol Monogr 83:309-56, May 71
Barnett R see Cassady G
Barnett RE: Effect of monovalent cations on the ouabain inhibition of the sodium and potassium ion activated adenosine triphosphatase.
Biochemistry 9:4644-8, 24 Nov 70
Barnett RE see Everse J
Barnett RM: Ball combined cystopexy.
Obstet Gynecol 36:547-53, Oct 70
Barnett RN see Daftary M
Barnett RV: Amniocentesis--obstetrical considerations. South Med J 64:Suppl1:103-4, Feb 71
Barnett SA, Macadam RF: Effects of age and environmental temperature on the juxtaglomerular apparatus of house mice.
Q J Exp Physiol 56:12-7, Jan 71
Barnett SA, Neil AC: Growth and reproduction of mice cross-fostered between parents reared at different temperatures. J Physiol (Lond) 215:665-78, Jul 71
Barnett SA, Smart JL: Activity of inbred and F1 mice in a residential maze. Q J Exp Psychol 22:494-502, Aug 70
Barnett SA, Widdowson EM: Organ weights and body composition of parturient and lactating mice, and their young, at 21 degrees C and -3 degrees C.
J Reprod Fertil 26:39-57, Jul 71
Barnett SA see Macadam RF
Barnett SF, Brocklesby DW: The isolation of a large Babesia species and other blood parasites from British cattle. Vet Rec 88:260, 6 Mar 71
Barnett SF see Brocklesby DW
Barnett TB, Herring CL: Lung abscess. Initial and late results of medical therapy.
Arch Intern Med 127:217-27, Feb 71
Barnett TB, Rasmussen B: Ventilatory responses to hypoxia and hypercapnia with external airway resistance. Acta Physiol Scand 80:538-51, Dec 70
Barnett TP, Johnson LC, Naitoh P, et al: Bispectrum analysis of electroencephalogram signals during waking and sleeping. Science 172:401-2, 23 Apr 71
Barnett WE see Epler JL
Barneveld HH van see Kate JH ten
Barney WH, Stoll EJ, Hansbarger EA Jr: Acute epiglottitis in adults. Va Med Mon 98:252-7, May 71
Barnhard HJ: Atypical programmed instruction: two case reports. J Med Educ 46:464-5, May 71
Barnhart MI see Bluhm GB
Barnhart RA: Nose drops versus oral decongestants.
Postgrad Med 48:132-5, Aug 70
Barnhisel ML, Priest RE, Priest JH: Histidase function in human epidermal cells.
J Cell Physiol 76:7-15, Aug 70
Barnhoorn A, Damme KJ van, Jansen van Wigmont JW: Beknopte beschrijving van de "Whole-Body-Counter" in gebruik te Leiden en een diagnostische toepassing ervan.
Ned Tijdschr Geneeskd 115:1111-4, 26 Jun 71 (Dut)
Barni I, Casini A: Osservazioni sulla determinazione dell'apiolo per cromatografia su strato sottile.
Zacchia 4:329-34, Jul-Sep 68 (Ita)
Barni I, Mascia D: Ricerche sulla tossicità dei polifenili. I. Preliminari indagini istopatologiche ed enzimologiche.
Atti Accad Fisiocrit Siena [Med Fis] 17:1368-72, 1968 (Ita)
Barni I see Querci V
Barni M: Interesse medico-legale dell'assicurazione obbligatoria della responsabilità civile derivante dalla circolazione dei veicoli a motore.
Zacchia 6:342-56, Jul-Sep 70 (Ita)
Barni M, Di Perri T: La mort et les transplantations d'organes. Les problèmes déontologiques de la transplantation. Zacchia 7:53-100, Jan-Mar 71 (Fre)
Barnicot NA, Wade PT, Cohen P: Evidence for a second haemoglobin alpha-locus duplication in Macaca irus.
Nature (Lond) 228:379-81, 24 Oct 70
Barnicot NA see Bennett FJ
Barnicot NA see Wade PT
Barnikol H, Kopp C, Schlenstedt D: Blut- und Knochenaschenuntersuchungen bei an Rhinitis atrophicans erkrankten Schweinen.
Dtsch Tieraerztl Wochenschr 78:396-402, 15 Jul 71 (Ger)
Barnikol H see Schlenstedt D
Barnikol HU see Braun M
Barnish G: The control of bilharziasis by the use of molluscicides. Cent Afr J Med Suppl:22-7, Jul 70
Barnkob F see Aastrup J
Barnouin F see Murisasco A
Barnová E see Barna K
Barnshaw HD: Edward Jackson, M.A.,M.D.
Eye Ear Nose Throat Mon 50:113-5, Mar 71
Barnsley A: Electro-convulsive therapy: a suggested form for recording effects of treatment.
Anaesthesia 26:239-40, Apr 71
Barnsley EA, Eskin NA, James SP, et al: The acetylation of S-alkylcysteines by the rat.
Biochem Pharmacol 18:2393-401, Oct 69
Barnum DA see Groves BI
Barnum DA see Miniats OP
Barnum DA see Newbould FH
(Barnum SC): Originator of the rubber dam. Sanford Christie Barnum, D.D.S.
Dent Radiogr Photogr 43:82 passim, 1970
Barnwell A see Davidson SJ
Barnwell PA see Huber FM
Barnwell WH 2d see Barrett DA 2d
Baro JL: Colangiopatías residuales.
Rev Esp Enferm Apar Dig 33:63-8, 1 Jan 71 (Spa)
Baro M see Cassone E
Baro MR, Lorenzo J: Exploración indirecta de la vía biliar principal.
Rev Esp Enferm Apar Dig 33:69-76, 1 Jan 71 (Spa)
Baro WE: Correlation between EEGs and technetium brain scans: a 16 month study.
Electroencephalogr Clin Neurophysiol 30:159, Feb 71
Baro WZ, Moser I: Correlation between EEGs and technetium brain scans--a preliminary report.
Electroencephalogr Clin Neurophysiol 30:95, Jan 71
Barocas HA: Temporal orientation, human movement responses and time estimation.
J Pers Assess 35:315-9, Aug 71
Barocas R: Some problems in the conception of sociopathy. Psychiatr Q 44:674-86, 1970
Barocelli C: Cuore e trauma. Infarto miocardico traumatico in un giocatore de football.
Minerva Cardioangiol 18:390-9, Jun 70 (Ita)
Barocke C: Actions de la thalidomide chez la drosophile: développement et tumorigénèse. Comparison avec le phtalate de potassium et quelques composés non phtaliques.
Bull Cancer (Paris) 55:413-28, Jul-Sep 68 (Fre)
Barofsky I, Feldstein A: Serotonin and its metabolites: their respective roles in the production of hypothermia in the mouse.
Experientia 26:990-1, 26 Sep 70
Barofsky I, Matalka E, Russfield AB: A ganglioneuroma in the adrenal medulla of a rat bearing a preoptic-anterior hypothalamic lesion.
Cancer Res 30:2913-8, Dec 70
Barofsky I see Hurwitz DA
Baroian OV: Problemy obshchei i chastnoi immunologii.
Vestn Akad Med Nauk SSSR 25:3-9, 1970 (Rus)
Baroian OV, Kantorovich RA: Epidemiologiia khronicheskikh virusnykh infektsii.
Vestn Akad Med Nauk SSSR 25:13-20, 1970 (36 ref.) (Rus)
Baroian OV, Pavlov EP, Zueva VS: Rasprostranennost' nositel'stva rezistentnykh shtammov stafilokokka u zdorovykh lits i ee sviaz' s priemom antibiotikov.
Antibiotiki 15:845-9, Sep 70 (Rus)
Baroian OV, Zueva VS, Linevich IuG: Vliianie nekotorykh soedinenii na perenos vnekhromosomnykh determinant lekarstvennoi ustoichivosti u stafilokokkov.
Zh Mikrobiol Epidemiol Immunobiol 47:52-5, Oct 70 (Rus)
Barois A see Goulon M
Barold S, Cohen SI: Pacemaker rhythms.
Am Heart J 80:580-1, Oct 70
Barold SS: Clinical significance of pacemaker refractory periods. Am J Cardiol 28:237-9, Aug 71
Barold SS, Gaidula JJ: Pacemaker refractory periods.
N Engl J Med 284:220-1, 28 Jan 71
Barold SS, Gaidula JJ: Failure of demand pacemaker from low-voltage bipolar ventricular electrograms.
JAMA 215:923-6, 8 Feb 71
Barold SS, Gaidula JJ: Evaluation of normal and abnormal sensing functions of demand pacemakers.
Am J Cardiol 28:201-10, Aug 71
Barold SS, Narula OS, Javier RP, et al: Significance of right bundle-branch block patterns during pervenous ventricular pacing. Br Heart J 31:285-90, May 69
Baroldi G: La rivascolarizzazione chirurgica del cuore.
G Ital Cardiol 1:8-13, 1971 (Ita)
Barolin GS: Langzeittherapie hartnäckiger Migränen mit BC-105.
Z Allgemeinmed 46:1130-3, 10 Aug 70 (Ger)
Barolin GS: Subarachnoidalblutung bei ophthalmoplegischer Migräne. Kasuistischer Bericht.
Munch Med Wochenschr 110:2354-8, 11 Oct 68 (Ger)
Barolin GS, Ladurner G, Summer K: EEG observations in the influenza epidemic of 1969-70.
Electroencephalogr Clin Neurophysiol 30:169, Feb 71
Barolin GS, Lechner H, Ott E: Polygraphie bei funktionell zerebro-vaskulären Syndromen.
Wien Z Nervenheilkd 28:271-82, 1970 (Ger)
Barolin GS, Scherser E, Schnaberth G: Nicht-epileptische Anfälle im höheren Lebensalter aus nervenärztlicher Sicht.
Munch Med Wochenschr 113:792-800, 21 May 71 (Ger)
Barolin GS, Scherser E, Schnaberth G: Epileptische Manifestationen als Vorboten von Schlaganfällen. Vaskuläre Präkursiv-Epilepsie.
Fortschr Neurol Psychiatr 39:199-216, Apr 71 (Ger)
Barolin GS, Summer K: Neurologisch-psychiatrische Krankheitsbilder während der Grippeepidemie 1969-70.
Wien Med Wochenschr 121:134-42, 20 Feb 71 (Ger)
Baron A, Legent O, Michel G: La chirurgie du ptérygion par kéato-plastie lamellaire.
Bull Soc Ophtalmol Fr 70:440-3, Mar 70 (Fre)
Baron A, Michel G: A propos de deux observations de sidérose. Bull Soc Ophtalmol Fr 69:93-5, Jan 69 (Fre)

Baron A, Michel G, Legent O: Chirurgie des membranes pupillaires congénitales et exsudatives.
Bull Soc Ophtalmol Fr 70:447-9, Mar 70 (Fre)
Baron A see Baudry M
Baron A see Blade J
Baron A see Geller J
Baron A see Legrand J
Baron A see Parrot R
Baron A see Rousseau C
Baron C, Abrams A: Isolation of a bacterial membrane protein, nectin, essential for the attachment of adenosine triphosphatase.
J Biol Chem 246:1542-4, 10 Mar 71
Baron C see Abrams A
Baron C see Laborit H
Baron DN, Levin GE, Wilkinson JH: Normal range for serum transaminases. Br Med J 3:583, 4 Sep 71
Baron DN see Ahmed SA
Baron DN see Bell JL
Baron DN see Buttery JE
Baron DN see Murphy GM
Baron DN see Rajasingham R
Baron E see Meitert E
Baron F, Cabanne F, Gauliard M, et al: Un cas de naevo-carcinome primitif du col utérin.
Bull Fed Soc Gynecol Obstet Lang Fr 23:44-5, Jan-Mar 71 (Fre)
Baron F, Charbonnel A, Fève JR, et al: Un cas de deiabyrinthisation périphérique totale d'origine métastatique 25 and après un cancer du sein.
Rev Otoneuroophtalmol 43:132-5, Apr 71 (Fre)
Baron F, Destaing F, Gauliard M, et al: Rickettsioses et néo-rickettsioses, maladie du couple. De l'uréthrite masculine à l'hypotrophie foetale. A propos de 8 couples.
Bull Fed Soc Gynecol Obstet Lang Fr 23:42-4, Jan-Mar 71 (Fre)
Baron F, Gauliard M: Trois cas de listériose.
Bull Fed Soc Gynecol Obstet Lang Fr 21:454-5, Sep-Oct 69 (Fre)
Baron F, Jahier J, Leclerc F, et al: Prévention et traitement des thromboses par un héparinoïde de synthèse: les indications dans le domaine obstétrical.
Lyon Med 222:239-42 passim, 7 Sep 69 (Fre)
Baron F, Legent F, Nedelec Y, et al: A propos de deux cas de bégalement au cours d'une otorrhée chronique.
Rev Laryngol Otol Rhinol (Bord) 90:466-9, Jul-Aug 69 (Fre)
Baron F, Legent F: Les fistules péri-lymphatiques post-traumatiques.
Rev Otoneuroophtalmol 42:231-5, May-Jun 70 (Fre)
Baron F, Legent F: Action du dogmatil dans les états vertigineux.
J Fr Otorhinolaryngol 19:757-8, Nov 70 (Fre)
Baron F, Legent F: Certaines surdités de perception sont-elles justiciables d'un traitement chirurgical?
Minerva Otorinolaringol 21:72-4, Mar-Apr 71 (Fre)
Baron F, Legent F, Mitard JJ: Rôle de l'électrocoagulation dans le traitement des cancers de la langue.
Rev Laryngol Otol Rhinol (Bord) 90:77-88, Jan-Feb 69 (Fre)
Baron F, Legent F, Mussini, et al: Un nouveau cas de mélanome malin du larynx.
Rev Laryngol Otol Rhinol (Bord) 92:331-7, May-Jun 71 (Fre)
Baron F, Legent F, Mabit A: Résultats obtenus par l'acide métiazinique sur les oedèmes en oto-rhino-laryngologie.
J Fr Otorhinolaryngol 20:777-80, 20 Jun 71 (Fre)
Baron F, Legent F, Collet M, et al: Un cas d'inversion du nystagmus provoqué thermique dans un méningiome du clivus.
Rev Otoneuroophtalmol 43:129-32, Apr 71 (Fre)
Baron F see Baudry M
Baron G: Etude comparative de quelques noyaux moteurs encéphaliques chez des chiroptera néo-tropicaux. 2. Nucleus nervei facialis et nucleus motorius nerve trigemini.
Rev Can Biol 29:115-28, Jun 70 (Fre)
Baron G: Etude comparative de quelques noyaux moteurs encéphaliques chez des chiroptères néo-tropicaux. 3. Noyaux oculo-moteurs.
Rev Can Biol 29:233-51, Sep 70 (Fre)
Baron G, Tertrin-Clary C, Vassent G: Développement et quelques applications d'un dosage radioimmunologique de l'hormone lutéinisante (LH) ovine.
Ann Endocrinol (Paris) 32:43-55, Jan-Feb 71 (Fre)
Baron G see Tahon-Cstel BH
Baron H: Einwegwäsche--Augenblickswäsche.
Medizinische Gesichtspunkte.
Munch Med Wochenschr 112:1619-22, 4 Sep 70 (Ger)
Baron J, Bieżysko R, Pydzik T: Wpływ dezaminooksytocyny w tabletkach i oksytocyny w kroplowym wlewie dożylnym na czynność skurczową macicy. Pol Tyg Lek 26:176-8, 1 Feb 71 (Pol)
Baron J, Tephly TR: Further studies on the relationship of the stimulatory effects of phenobarbital and 3,4-benzpyrene on hepatic heme synthesis to their effects on hepatic microsomal drug oxidations.
Arch Biochem Biophys 139:410-20, Aug 70
Baron J, Warenik-Szymankiewicz A: Wywoływanie jajeczkowania u kobiet z neplodnoścla czynnnośclową preparatem clomid (cytrynian clomiphenu)
Ginekol Pol 42:335-41, 1971 (Pol)
Baron J see Estabrook RW
Baron J see Masters BS
Baron J see Mizejewski GJ
Baron J see Tephly TR
Baron JB, Rivoalan Y, Morel P: Long term evolution of the side-effect lens opacities induced by chlorpromazine prolonged therapy.
Agressologie 12:57-60, 1971
Baron JH: Dose response relationships of insulin hypoglycaemia and gastric acid in man.
Gut 11:826-36, Oct 70
Baron JH: Physiological control of gastric acid secretion. Proc R Soc Med 64:739-41, Jul 71
Baron JH: Weight-corrected peak acid output.
Am J Dig Dis 16:867-8, Jul 71
Baron JH, Cowley DJ: Dose response of gastric acid to insulin in patients with incomplete vagotomy.
Br J Surg 58:296, Apr 71
Baron JH, Williams JA: Use of gastric function tests by British gastroenterologists. Br Med J 1:196-9, 23 Jan 71
Baron JH, Williams JA: The use of gastric function tests by members of the British Society of Gastroenterology. Gut 11:1056, Dec 70
Baron JH see Thambugala RL
Baron JH see Welbourn RB
Baron LS see Johnson EM
Barón M, Gallego A: CAJAL cells of the rabbit cerebral cortex. Experientia 27:430-2, 15 Apr 71
Baron M see Tolot F
Baron MA: Issledovanie likvornykh prostranstv mozga putem vvedeniia v likvor aktivno podvizhnykh telets--infuzorif.
Biuli Eksp Biol Med 68:115-8, Sep 69 (Rus)
Baron MG: Radiologic notes in cardiology. Angiographic differentiation between tetralogy of Fallot and double-outlet right ventricle. Relationship of the mitral and aortic valves.
Circulation 43:451-5, Mar 71
Baron MG: Radiologic notes in cardiology: obscuration of the aortic knob in coarctation of the aorta.
Circulation 43:311-6, Feb 71
Baron MG: Radiologic notes in cardiology. Use of the contras interface in angiocardiography.
Circulation 43:165-8, Jan 71
Baron MG: Postinfarction aneurysm of the left ventricle. Circulation 43:762-9, May 71
Baron MG: Dissecting aneurysm of the aorta.
Circulation 43:933-43, Jun 71
Baron MG: Angiocardiographic evaluation of valvular insufficiency. Circulation 43:599-605, Apr 71
Baron MG: The angiocardiographic diagnosis of valvular stenosis. Circulation 44:143-54, Jul 71
Baron MG: Pericardial effusion.
Circulation 44:294-9, Aug 71
Baron MG see Mitty HA
Baron P, Griffaton G, Lowy R: Inductions métaboliques chez le rat, à la suite d'une injection intra-péritonéale de fructose et de glucose, selon la nature des glucides du régime. I. Modifications après un mois de régime.
Enzymol Biol Clin (Basel) 11:538-54, 1970 (Fre)
Baron P, Griffaton G, Lowy R: Effets d'une injection intra-péritonéale de fructose sur le métabolisme hépatique du rat.
Enzymol Biol Clin (Basel) 11:555-62, 1970 (Fre)
Baron P, Griffaton G, Lowy R: Effets d'une injection i. p. simultanée de fructose dt d'éthanol sur le métabolisme hépatique du rat.
Arch Sci Physiol (Paris) 24:331-6, 1970 (Fre)
Baron P see Griffaton G
Baron P see Lowy R
Baron PJ: The future pattern of food consumption and marketing. Proc Nutr Soc 29:278-84, Dec 70
Baron R: Biometric description of the growth of dwarf and normal female chickens and their discrimination by body weight measurements.
Worlds Poult Sci J 27:276-8, Jul-Sep 71
Baron R see Juster M
Baron R see Lai HO
Baron R see Lubinsky G
Baron RA: Magnitude of victim's pain cues and level of prior anger arousal as determinants of adult aggressive behavior.
J Pers Soc Psychol 17:236-43, Mar 71
Baron RA: Aggression as a function of magnitude of victim's pain cues, level of prior anger arousal, and aggressor-victim similarity.
J Pers Soc Psychol 18:48-54, Apr 71
Baron RL, Walton MS: Dynamics of HEOD (dieldrin) in adipose tissue of the rat.
Toxicol Appl Pharmacol 18:958-63, Apr 71
Baron RW: The occurrence of Echinococcus multilocularis Leuckart, 1863 and of other helminths in the red fox, Vulpes vulpes, in southern Manitoba.
Can J Zool 48:1132, Sep 70
Baron S see Dianzani F
Baron S see Worthington M
Baron SH: Mechanism of the action of insulin.
RI Med J 54:93-5 passim, Feb 71
Baron T see Wojcieszek Z
Baron VD, Keder-Stepanova IA: Vosproizvedenie dykhatel'nym tsentrom ritmicheskikh razdrazhenif prodolgovatogo mozga.
Biofizika 16:692-9, Jul-Aug 71 (Rus)
Baroncelli F see Guidi G
Baroncelli G, Belletti S: Le metastasi tumorali: studio statistico-matematico con l'ausilio di un elaboratore elettronico.
Radiol Med (Torino) 56:599-610, Jul 70 (Ita)
Baroncelli PG, Norelli MT, Ghidella G, et al: Il comportamento della frazione beta-1-C nell'ambito del quadro immunoelettroforetico nelle glomerulonefriti dell'infanzia.
Minerva Pediatr 21:1127-37, 23 Jun 69 (Ita)
Baroncelli PG see Nigro N
Barondes SH: Slow and rapid transport of protein to nerve endings in mouse brain.
Acta Neuropathol (Berl) 5:Suppl 5:97-103, 1971
Barondes SH see De Vries GH
Barondes SH see Feit H
Barondes SH see Segal DS
Barondes SH see Zatz M
Barondess JA: Some thoughts on academic medicine.
Arch Intern Med 127:310-1, Feb 71
Barone A, Di Martino D, De Luca P, et al: Aspetti epidemiologici e clinici nel distacco prematuro di placenta normalmente inserta.
Arch Ostet Ginecol 75:333-55, Jul-Aug 70 (Ita)
Barone A see Persico M
Barone BM, Elvidge AR: Ependymomas. A clinical survey. J Neurosurg 33:428-38, Oct 70
Barone GJ, Trout ED: Dose distribution for single- and three-phase x-ray equipment.
Radiology 100:663-9, Sep 71
Barone L, Varricchio M, Gentile S: Sull'arteriopatia ostruttiva periferica nel diabete di lunga durata.
Ricerche istomorfologiche ed istochimiche.
Riv Anat Patol Oncol 33:549-62, 1968 (Ita)
Barone L, Varricchio M, Gisonni P: Sulla tubercolosi dell'endocardio e del miocardio.
Riv Anat Patol Oncol 33:690-716, 1968 (Ita)
Barone L see Cicala A
Barone L see Cicala V
Barone L see Ravazzoni C
Barone L see Varricchio M
Barone L see Ziliotto G
Barone P, Carrozza G, Vermiglio G: Rilievi istoenzimatici sulla tiroide di ratto normale o trattato con tiouracile.
Riv Anat Patol Oncol 33:201-14, 1968 (Ita)
Barone R, Grau H: Zur vergleichenden Topographie und zur Nomenklatur der Lymphknoten des Beckens und der Beckengliedmasse.
Zentralbl Veterinaermed [A] 18:39-47, Jan 71 (Ger)
Barone Monfrin S, Pretti P, Dana F: Considerazioni cliniche sulla tecnica delle rizectomie.
Minerva Stomatol 19:391-4, Oct 70 (Ita)
Barone Monfrin S see Sacco M
Baronenko VA, Plokhof NI: Sluchaf dlitel'nogo apnoé pri trakheobronkhoskopii pod narkozom.
Probl Tuberk 48:84-5, 1970 (Rus)
Baroni A see Antonini F
Baroni A see D'Elia R
Baroni A see Meri S
Baroni C, Fabris N, Bertoli G: Hormonal control of lymphatic tissue development in Snell-Bagg dwarf mice. Progr Immunobiol Stand 4:474-6, 1970
Baroni CD, Pesando PC, Bertoli G: Effects of hormones on development and function of lymphoid tissues. II. Delayed development of immunological capacity in pituitary dwarf mice. Immunology 21:455-61, Sep 71
Baroni E, Farnararo A, Giorgetti R, et al: Azione della streptomicina in vivo sulla tingibilità istochimica delle ghiandole salivari di ratto.
Arch Stomatol (Napoli) 10:179-85, Jul-Sep 70 (Ita)
Baroni E, Farnararo A, Giorgetti R, et al: Modificazioni di alcune rezioni istochimiche delle ghiandole salivari di ratto indotte in vivo dalla D-actinomicina.
Arch Stomatol (Napoli) 10:157-64, Jul-Sep 70 (Ita)
Baroni E, Farnararo A, Giorgetti R, et al: Azione in vivo della chemicetina sulla tingibilità istochimica delle ghiandole salivari di ratto.
Arch Stomatol (Napoli) 10:165-72, Jul-Sep 70 (Ita)
Baroni E, Farnararo A, Giorgetti R, et al: Azione della tetraciclina sulle ghiandole salivari di ratto: studio istochimico.
Arch Stomatol (Napoli) 10:173-8, Jul-Sep 70 (Ita)
Baroni E, Farnararo A, Giorgetti R, et al: Alcuni effetti della cicloeximide in vivo. Studio istochimico delle alterazioni nelle ghiandole salivari di ratto.
Arch Stomatol (Napoli) 10:187-95, Jul-Sep 70 (Ita)
Baroni E, Farnararo A, Giorgetti R, et al: Azione della streptomicina in vivo sulla tingibilità istochimica delle ghiandole salivari di ratto.
Arch Stomatol (Napoli) 10:179-85, Jul-Sep 69 (Ita)
Baroni E, Farnararo A, Giorgetti R, et al: Alcuni effetti della cicloeximide in vivo. Studio istochimico delle alterazioni nelle ghiandole salivari di ratto.
Arch Stomatol (Napoli) 10:187-95, Jul-Sep 69 (Ita)
Baroni E, Farnararo A, Giorgetti R, et al: Azione in vivo della chemicetina sulla tingibilità istochimica delle ghiandole salivari di ratto.
Arch Stomatol (Napoli) 10:165-72, Jul-Sep 69 (Ita)
Baroni E, Farnararo A, Giorgetti R, et al: Azione della tetraciclina sulle ghiandole salivari di ratto: studio istochimico.
Arch Stomatol (Napoli) 10:173-8, Jul-Sep 69 (Ita)
Baroni E, Farnararo A, Giorgetti R, et al: Modificazioni di alcune rezioni istochimiche delle ghiandole salivari di ratto indotte in vivo dalla D-actinomicina.
Arch Stomatol (Napoli) 10:157-64, Jul-Sep 69 (Ita)
Baroni E see Farnararo A
Baroni M see Forni A
Baroni M see Scarlato G
Baroni W: L'etnoiatrica a Papua, Nuova Guinea.
Riv Stor Med 13:214-22, Jul-Dec 69 (Ita)
Baroni W: Nicolas Andry un ortopedico dietologo.
Riv Stor Med 13:200-9, Jul-Dec 69 (Ita)
Baronina MA see From AA
Baronos S: Seminal carbohydrate in boar and stallion.
J Reprod Fertil 24:303-5, Feb 71
Baronos S: The bound carbohydrate of bovine seminal plasma. J Reprod Fertil 25:219-24, May 71
Baronti G, Giusti U, Sullo B, et al: La "cute trasparente" quale rilievo semeiologico per una diagnosi precoce dell'osteoporosi senile.
G Gerontol 18:77-88, Feb 70 (Ita)
Baronti G, Sullo B, Ciurli G, et al: L'impiego di farmaci ad attività ipotensiva sul circolo polmonare. Sull'use dell'amino-2-metil-6-eptanolo nella cardiopatia polmonare cronica dell'età senile.
G Gerontol 18:185-202, Mar 70 (Ita)
Barontini de Gutiérrez: Feocromocitoma.
Rev Argent Endocrinol Metab 15:113-6, Sep 69 (Spa)
Barontini de Gutiérrez, Bergadá C, Becú L: Significance of catecholamine excretion in the follow-up of sympathoblastomas. Cancer 27:228-32, Jan 71
Baroody NB: The car and the cardiac.
Am Fam Physician GP 2:71-6, Dec 70
Baroohian AV, Lautenschleger ML, Harris WG: Separation of 75Se(IV) and 75Se(VI) on anion-exchange resin paper.
Anal Biochem 42:281-3, Jul 71
Baross J, Liston J: Occurrence of Vibrio parahaemolyticus and related hemolytic vibrios in marine environments of Washington State.
Appl Microbiol 20:179-86, Aug 70
Barouch WW, Moos C: Effect of temperature on actin activation of heavy meromyosin ATPase.
Biochim Biophys Acta 234:183-9, 11 May 71
Barouk L see Letac B
Barousch R: Karzinoide.
Wien Med Wochenschr 120:313-8, 2 May 70 (Ger)
Barousch R see Schneiderbaur A

**Barousse AP, De Bercovich C, Firmat J, et al:** Extraccion de amphotericin-B por hemodiflysis extracorpórea.
Medicina (B Aires) 31:26-30, Jan-Feb 71 (Spa)

**Barowsky NJ see Tashjian AH Jr**

**Baroyan OV, Barinsky IF, Shatkin AA:** Inhibitory effect of sera from patients with Botkin's viral hepatitis on the differentiation and mitotic activity of lymphocytes and integrity of their chromosomes in the course of serial passaging in vitro.
Acta Virol (Praha) 14:324, Jul 70

**Barr A see Milne GR**

**Barr AB, Moore DJ, Paulsen CA:** Germinal cell loss during human spermatogenesis.
J Reprod Fertil 25:75-80, Apr 71

**Barr AB see Zack MB**

**Barr AN see Celesia GG**

**Barr B, Anderson H:** Ledningsdefekter som orsak till hörselskada av diskanttyp.
Nord Med 85:575, 6 May 71 (Swe)

**Barr B see Anderson H**

**Barr DR:** Ocular muscle complications of orbital fractures. Int Ophthalmol Clin 10:153-60, Spring 70

**Barr GR see Jensen EL**

**Barr HJ see Bender HA**

**Barr HJ see Rasch EM**

**Barr I, Culiberg G:** Förlossning vid normallasarett: två sällsynta komplikationer.
Lakartidningen 68:2807-8, 9 Jun 71 (Swe)

**Barr IM, Abramov A, Dreyfuss F, et al:** Progressive heart block in a case of scleroderma.
Isr J Med Sci 6:373-9, May-Jun 70

**Barr IM, Kraus Y, Deutsch V, et al:** Acquired pulmonary artery stenosis.
Acta Cardiol (Brux) 26:98-104, 1971

**Barr J:** Febris causae incertae.
Nord Med 85:961-2, 12 Aug 71 (Swe)

**Barr J, Danielsson D:** Septic gonococcal dermatitis.
Br Med J 1:482-5, 27 Feb 71

**Barr J, Danielsson D, Magnusson PH:** Septic gonorrheal dermatitis.
Acta Pathol Microbiol Scand [A] 78:495, 1970

**Barr J, Magnusson PH, Wallensten S:** Laparotomy in cases of unexplained fever.
Acta Pathol Microbiol Scand [A] 78:495, 1970

**Barr JS, Taslitz N:** The influence of back massage on autonomic functions. Phys Ther 50:1679-91, Dec 70

**Barr LL, Hertzler JH:** Hirschsprung's disease: review of pathophysiology and management.
J Am Osteopath Assoc 70:949-57, May 71 (33 ref.)

**Barr M see Jackson L**

**Barr M Jr:** The role of the time allowed for mating on variability of fetal weight in rats.
Teratology 4:1-5, Feb 71

**Barr M Jr, Brent RL:** The relation of the uterine vasculature to fetal growth and the intrauterine position effect in rats. Teratology 3:251-60, Aug 70

**Barr MM see De Courcy SJ Jr**

**Barr NI, Zunin LM:** Clarification of the psychiatrist's dilemma while in military service.
Am J Orthopsychiatry 41:672-4, Jul 71

**Barr NL Jr, Itscoitz S, Chun C, et al:** Oxygen injection in suspension laryngoscopy.
Arch Otolaryngol 93:606-9, Jun 71

**Barr PO, Jurell G:** Principer för hyperbar O2-behandling. Nord Med 84:1378, 22 Oct 70 (Swe)

**Barr PO see Arnér S**

**Barr PO see Jurell G**

**Barr R see Nyquist SE**

**Barr RC, Spach MS, Herman-Giddens GS:** Selection of the number and positions of measuring locations for electrocardiography.
IEEE Trans Biomed Eng 18:125-38, Mar 71

**Barr RC see Karsh RB**

**Barr RD see Prentice CR**

**Barr RE see Musacchia XJ**

**Barr RF see Bianchi GN**

**Barr RJ see Earnest MP**

**Barr SE:** Allergy to hymenoptera stings--review of the world literature: 1953-1970.
Ann Allergy 29:49-66, Feb 71 (135 ref.)

**Barr W:** Abdominal swelling.
Br Med J 2:758-60, 26 Jun 71

**Barr WH, Adir J, Garretson L:** Decrease of tetracycline absorption in man by sodium bicarbonate.
Clin Pharmacol Ther 12:779-84, Sep-Oct 71

**Barr WH see Strahl NR**

**Barr WT, Powell DE, Raffan JB:** Cellular contamination during automatic and manual staining of cytological smears. J Clin Pathol 23:604-7, Oct 70

**Barra D see Bossa F**

**Barra JA:** Les photorécepteurs des Collemboles, étude ultrastructurale. I. L'appareil dioptrique.
Z Zellforsch Mikrosk Anat 117:322-53, 1971 (Fre)

**Barr-Néa L see Hébert S**

**Barrabes A see Combescot C**

**Barrach HJ, Köhler E:** Biochemical studies of the embryotoxic action of 6-aminonicotinamide.
Naunyn Schmiedebergs Arch Pharmakol 266:292-3, 1970

**Barraciu A:** La malattia emolitica perinatale da incompatibilità Rh un vero flagello sociale. Intervista concessa a "Minerva Medica" dal Prof. Franco Gasparri.
Minerva Med 61:Suppl 102:5-8, 28 Dec 70 (Ita)

**Barraciu A:** La lotta contro il flaggello della microcitemia richiede un impegno massiccio di mezzi e di uomini. Intervista concessa dal Prof. aniello Macciotta, Direttore del Centro Provinciale di Cagliari per la lotta contro la microcitemia.
Minerva Med Suppl 95:3-7, 27 Nov 70 (Ita)

**Barraclough B see Bunch J**

**Barraclough BM, Shea M:** Suicide and Samaritan clients. Lancet 2:868-70, 24 Oct 70

**Barraclough CA, Colin R, Massa R, et al:** Temporal interrelationships between plasma LH, ovarian secretion rates and peripheral plasma progestin concentrations in the rat: effects of Nembutal and exogenous gonadotropins.
Endocrinology 88:1437-47, Jun 71

**Barraclough CA see Cramer OM**

**Barraclough CA see Haller EW**

**Barraclough MA, Guignard JP, Jones NF:** Urine concentration during solute diuresis in potassium-depleted rabbits. Evidence for a defect in tubular sodium transport.
J Physiol (Lond) 212:763-75, Feb 71

**Barraclough MA, Jones NF:** Effects of adenosine 3',5'-monophosphate on renal function in the rabbit.
Br J Pharmacol 40:334-41, Oct 70

**Barraclough MA, Jones NF:** The effect of vasopressin on the reabsorption of sodium, potassium and urea by the renal tubules in man. Clin Sci 39:517-27, Oct 70

**Barraclough MA see Eisinger AJ**

**Barraco R see Beckman H**

**Barrada A see Abbas AM**

**Barragan MF:** Discussion of the "how" of community participation in delivering health care.
Bull NY Acad Med 46:1080-3, Dec 70

**Barragán González J see Castañón Morales J**

**Barral I:** Subdivision and inbreeding.
Am J Hum Genet 23:95-6, Jan 71

**Barraine R, Efthymiou TP, Marcantoni JP:** Action du 1035 MD dans les manifestations vasculaires périphériques. Presse Med 78:2389-90, 12 Dec 70 (Fre)

**Barrall RC, Chakalian VM, Colombetti LG, et al:** Purity tests of a 68Ge-68Ga generator.
Int J Appl Radiat Isot 22:149-54, Mar 71

**Barrall RC see Colombetti LG**

**Barran LR, Wood WA:** The mechanism of 2-keto-3-deoxy-6-phosphogluconate aldolase. 3. Nature of the inactivation by fluorodinitrobenzene.
J Biol Chem 246:4028-35, 25 Jun 71

**Barranco SC, Humphrey RM:** The effects of 1,3-bis(2-chloroethyl)-1-nitrosurea on survival and cell progression in Chinese hamster cells.
Cancer Res 31:191-5, Feb 71

**Barranco SC, Humphrey RM:** The effects of beta-2'-deoxythioguanosine on survival and progression in mammalian cells.
Cancer Res 31:583-6, May 71

**Barranco SC, Romsdahl MM, Humphrey RM:** The radiation response of human malignant melanoma cells grown in vitro. Cancer Res 31:830-3, Jun 71

**Barranco SJ see Tabb HG**

**Barranco Jiménez M see León Castro J**

**Barrans Y see Dangoumau J**

**Barrantes FJ, Lunt GG:** Enzymic dissection of cerebral cortex synapses. Brain Res 23:305-13, 28 Oct 70

**Barrantes FJ see Vásquez C**

**Barrantes G:** Vagotomie droite sélective inversée dans les oddites. Presse Med 78:2192, 21 Nov 70 (Fre)

**Barraquer J:** Das Spaltlampenmikroskop in der Hornhautchirurgie und in der Linsenchirurgie am kindlichen Auge.
Klin Monatsbl Augenheilkd 158:161-71, Feb 71 (Ger)

**Barraquer J:** Glaucoma surgery.
Trans Ophthalmol Soc UK 90:497-514, 1970

**Barraquer-Bordas L, Fernández-Martín F, Tornos-Solano J:** Manifestaciones paroxísticas de la esclerosis múltiple.
Rev Clin Esp 121:381-4, May 71 (Spa)

**Barraquer-Bordas L, Peres-Serra J, Grau-Veciana JM, et al:** Familial "prosopiegic" migraine.
Acta Neurol Belg 70:301-8, May-Jun 70 · (Fre)

**Barraquer Bordas L, Rego A, Richard J, et al:** La significación del síndrome de asimiento en la apraxia constructiva.
Prensa Med Argent 58:578-94, 14 May 71 (Spa)

**Barras DR:** An endo-beta-1,3-glucanase from Schizosaccharomyces pombe.
Antonie van Leeuwenhoek 35:Suppl:117-8, Jun 69

**Barrass BC, Coult DB, Drysdale AC, et al:** Inhibition and activation of caeruloplasmin by extracts from the urine of schizophrenic patients.
Biochem Pharmacol 19:1675-9, May 70

**Barrat J see Mauvais-Jarvis P**

**Barratt E see Wilson RD**

**Barratt ES see Vanderpool JP**

**Barratt JG:** Giant cyst of the sigmoid colon.
Australas Radiol 15:38-40, Feb 71

**Barratt MD see Berger KW**

**Barratt TM:** Renal failure in the first year of life.
Br Med Bull 27:115-21, May 71 (111 ref.)

**Barratt TM, Chantler C:** Obstructive uropathy in infants. Proc R Soc Med 63:1248-50, Dec 70

**Barratt TM, McLaine PN, Soothill JF:** Albumin excretion as a measure of glomerular dysfunction in children. Arch Dis Child 45:496-501, Aug 70

**Barratt TM, Soothill JF:** Treatment of childhood nephrotic syndrome. Lancet 1:291-2, 6 Feb 71

**Barratt TM, Turner MW, Johansson SG:** Urinary excretion of immunoglobulin E in the nephrotic syndrome and atopic eczema. Lancet 2:402-3, 21 Aug 71

**Barratt TM see Chantler C**

**Barratt-Boyes BG:** Long-term follow-up of aortic valvar grafts. Br Heart J 33:Suppl:60-5, 1971

**Barratt-Boyes BG, Simpson M, Neutze JM:** Intracardiac surgery in neonates and infants using deep hypothermia with surface cooling and limited cardiopulmonary bypass.
Circulation 43:Suppl 1:25-30, May 71

**Barratt-Boyes BG see Clarkson PM**

**Barratt-Boyes BG see Harris EA**

**Barrau L see Germain J**

**Barrau-Fusade C see Degos R**

**Barraya L:** L'examen anatomo-pathologique immédiat. Possibilités actuelles.
Chirurgie 97:177-84, 17 Feb 71 (Fre)

**Barraya L, Chauvin F:** Cure de la hernie hiatale avec suture des piliers en avant de l'oesophage. Renouvouveau d'intérêt pour la voie abdominale.
Ann Chir 25:553-60, Jun 71 (Fre)

**Barraya L see Hepp J**

**Barraya PL, Achard J, Breheret J, et al:** Deux cas de septicémie à perfringens post abortum. Décès.
Bull Fed Soc Gynecol Obstet Lang Fr 22:354-5, Jun-Aug 70 (Fre)

**Barraya PL see Grosieux P**

**Barraza P, Salamon A:** TBC de los ganglios linfáticos periféricos. Rev Chil Pediatr 41:439-42, Jun 70 (Spa)

**Barraza P, Vera P:** Traumatismos ginecológicos en la infancia. Rev Chil Pediatr 42:33-5, Jan 71 (Spa)

**Barraza Ruiz P see Paredes Avalos G**

**Barreca T see Marugo M**

**Barredo C see Salvidea JC**

**Barreiro P see Villamor J**

**Barreiro Alvarez F, Alvarez de la Marina JR, Mateo Martínez A, et al:** Litiasis biliar e hipertensión portal.
Rev Esp Enferm Apar Dig 33:91-8, 1 Jan 71 (Spa)

**Barreiro Alvarez F, Alvarez de la Marina JR, Mateo Martínez A, et al:** Litiasis y cáncer biliar.
Rev Esp Enferm Apar Dig 33:99-106, 1 Jan 71 (Spa)

**Barreiro Alvarez F, Alvarez de la Marina JR, Mateo Martínez A, et al:** Exigencias inexcusables en la cirugía biliar. Criterio personal.
Rev Esp Enferm Apar Dig 33:77-82, 1 Jan 71 (Spa)

**Barreiro Alvarez F, Mateo Martínez A, Alvarez de la Marina JR, et al:** Hemobilias litiásicas.
Rev Esp Enferm Apar Dig 33:83-90, 1 Jan 71 (Spa)

**Barreiro Alvarez F, Mateo Martinez A, Alvarez de la Marina JR, et al:** Neoplasias de intestino y urgencia quirúrgica.
Rev Esp Enferm Apar Dig 32:829-56, 15 Dec 70 (Spa)

**Barreiro Alvare F, Rodríguez Alvarez de la, Mateo Martínez A, et al:** Urgencias vasculares mesentéricas. (Seis casos personales)
Rev Esp Enferm Apar Dig 32:611-44, 15 Nov 70 (Spa)

**Barreiro Tella P see Hita Pérez J**

**Barreiro Tella P see Sueiro Bendito A**

**Barreiro Tella P see Vázquez Rodríguez JJ**

**Barrell BG see Yarus M**

**Barrell RP see DeWolfe AS**

**Barrenechea JP see Mahieu FM**

**Barrentine BF see Poe WE**

**Barrera A see Combes B**

**Barrera CR, Jurtshuk P:** Characterization of the highly active isocitrate (NADP+) dehydrogenase of Azotobacter vinelandii.
Biochim Biophys Acta 220:416-29, 16 Dec 70

**Barrera R:** Modificación del umbral a la feniltiocarbamida (PTC) producida por la L-tirosina.
Rev Med Chil 99:145-9, Feb 71 (Spa)

**Barrera Oro JG:** Un método simple para obtener antígeno fijador de complemento del virus Junín.
Medicina (B Aires) Suppl 1:22-7, Sep 70 (Spa)

**Barrera Ríos H see Torres López E**

**Barreras L, Diggs LW:** Sodium citrate orally for painful sickle cell crises. JAMA 215:762-8, 1 Feb 71

**Barreras L see Naumann HN**

**(Barrère A), Le Vay D:** Adrien Barrère. A French medical caricaturist. 2. Practitioner 207:239-43, Aug 71

**(Barrere A), Le Vay D:** Adrien Barrère. A French medical caricaturist. Practitioner 207:106-13, Jul 71

**Barrère L see Planques J**

**Barret P see Besson S**

**Barret J:** Legal risks in selling or prescribing "the pill".
J Kans Med Soc 72:37-8, Jan 71

**Barreto DM:** The early stages of glass-contact haemolysis. Acta Haematol (Basel) 45:50-4, 1971

**Barreto EC, Maia IG, Gartlan J, et al:** Determinação transcutânea da velocidade do fluxo arterial pelo fluxômetro ultra-sônico de Doppler.
Arq Bras Cardiol 23:243-54, Aug 70 (Por)

**Barreto EC see Benchimol A**

**Barreto H see Azevedo J de R de**

**Barreto HE see Souza JA**

**(Barreto OF):** Dr. Oscar Figueiredo Barretto.
Rev Bras Anestesiol 20:583-4, Oct-Dec 70 (Por)

**Barreto P see Sanmartín C**

**Barreto VS:** Alkaline phosphatase in schistosomiasis.
Ann Intern Med 74:456-1, Mar 71

**Barreto VS see Coutinho AD**

**Barrett AJ:** The role of lysosomes in arthritis.
Adv Sci 27:140-3, Dec 70

**Barrett AJ see Baritrop D**

**Barrett AM:** The pharmacology of "inderal" (propranolol hydrochloride).
Brux Med 50:577-82, Sep 70

**Barrett AM, Carter J:** Comparative chronotropic activity of beta-adrenoceptive antagonists.
Br J Pharmacol 40:373-81, Nov 70

**Barrett AM, Nunn B:** Adrenergic neuron blocking properties of (plus or minus)-propranolol and (plus)-propranolol.
J Pharm Pharmacol 22:806-10, Nov 70

**Barrett AM, Wale JL:** Effect of ring substitution in 1-isopropylamino-3-phenoxypropan-2-ol on beta-adrenoceptor inhibition.
Eur J Pharmacol 12:372-4, 1970

**Barrett BH:** Behavioral differences among an institution's back ward residents.
Ment Retard 9:4-9, Feb 71

**Barrett CC see Wright JE**

**Barrett CL see Miller LC**

**Barrett CM see Gall EA**

**Barrett CV:** Residency Program Department of Ophthalmology Evanston Hospital, Evanston, Illinois.
Eye Ear Nose Throat Mon 49:455-7, Oct 70

**Barrett D, Edwards BF, Wood DB, et al:** Physical heterogeneity of hatching enzyme of the sea urchin, Strongylocentrotus purpuratus.
Arch Biochem Biophys 143:261-8, Mar 71

**Barrett DA 2d, Dalldorf FG, Barnwell WH 2d, et al:** Allergic giant cell myocarditis complicating tuberculosis chemotherapy.
Arch Pathol 91:201-5, Mar 71

**Barrett DA 2d see Parker JC**

**Barrett EJ:** Intratypic antigenic variation among strains of the group B arboviruses Murray Valley encephalitis and Kunjin.
Am J Epidemiol 93:212-20, Mar 71

**Barrett EJ see Doherty RL**

**Barrett FF see Gordon RC**

**Barrett GC:** Synthesis of terminal N-thiobenzoyl peptides by use of 4-substituted 2-phenylthiazol-5(4H)-ones as acylating agents for amino-acids and peptides. Optically-active

4-substituted 2-phenylthiazol-5(4H)-ones.
J Chem Soc [Org] 8:1380-4, 1971
Barrett HS see Bain AD
Barrett J: The clavicular joints.
Physiotherapy 57:268-9, 10 Jun 71
Barrett J, Cain GD, Fairbairn D: Sterols in Ascaris lumbricoides (Nematoda), Macracanthorhynchus hirudinaceus and Moniliformis dubius (Acanthocephala), and Echinostoma revolutum (Trematoda). J Parasitol 56:1004-8, Oct 70
Barrett J, Fairbairn D: Effects of temperature on the kinetics of malate dehydrogenases in the developing eggs and adult muscle of Ascaris lumbricoides (Nematoda). J Exp Zool 176:169-77, Feb 71
Barrett JC: An analysis of coital patterns.
J Biosoc Sci 2:351-7, Oct 70
Barrett JD see Taylor PJ
Barrett JN, Graubard K: Fluorescent staining of cat motoneurons in vivo with beveled micropipettes.
Brain Res 18:565-8, 17 Mar 70
Barrett JP see Ingenito AJ
Barrett JS, Hey EB Jr: Ventricular arrhythmias associated with the use of diazepam for cardioversion.
JAMA 214:1323-4, 16 Nov 70
Barrett JT, Allen RG: Antigenic determinants in bovine alpha-chymotrypsin.
Progr Immunobiol Stand 4:406-10, 1970
Barrett JT, Rigney MM, Breitenbach RP: The influence of endotoxin on the response of chickens to Plasmodium lophurae malaria.
Avian Dis 15:7-13, Jan-Mar 71
Barrett JT see Allen RG
Barrett JT see Howe ML
Barrett MJ see Brown T
Barrett NR: The pleura: with special reference to fibrothorax. Thorax 25:515-24, Sep 70
Barrett O Jr: The peripheral blood in malignancy.
Am Fam Physician GP 2:95-100, Nov 70
Barrett O Jr, Reiley CG: Malaria--a problem for Hawaii?
Hawaii Med J 30:27-30, Jan-Feb 71
Barrett O Jr see Martin CM
Barrett PV: The effect of diet and fasting on the serum bilirubin concentration in the rat.
Gastroenterology 60:572-6, Apr 71
Barrett PV: Hyperbilirubinemia of fasting.
JAMA 217:1349-53, 6 Sep 71
Barrett RE, St. Balch T: Uptake of catecholamines into serotonergic nerve cells as demonstrated by fluorescence histochemistry.
Experientia 27:663-4, Jun 71
Barrett RE, Yahr MD, Duvoisin RC: Torsion dystonia and spasmodic torticollis--results of treatment with L-dopa. Neurology (Minneap) 20:107-13, Nov 70
Barrett RE see Fraser RA
(Barrett RH): We salute Richard Henry Barrett, M.D.
Anesth Analg (Cleve) 50:517-8, Jul-Aug 71
Barrett RJ, Hughes RA, Ray OS: ECS disruption of time-dependent processes in discriminated-avoidance conditioning in rats: incubation or consolidation?
J Comp Physiol Psychol 74:319-24, Feb 71
Barrett RT: LSD and learning.
Nature (Lond) 229:213, 15 Jan 71
Barrett RV see Dumars KW
Barrett S, Blockley MA, Brown JM, et al: Initiation of the oestrous cycle in the ewe by infusions of PGF 2 alpha-to the autotransplanted ovary.
J Reprod Fertil 24:138-7, Jan 71
Barrett TW: Cortical wavefront movements to a changing sound source. Brain Res 27:271-80, 2 Apr 71
Barrett TW: On the contribution of the Würzburg school to the study of thought processes.
Confin Psychiatr 13:139-44, 1970
Barrett WA: Address of William A. Barrett, M.D. to the PMS house of delegates. Pa Med 73:13 passim, Nov 70
Barrett-Connor E: Amebiasis, today, in the United States. Calif Med 114:1-6, Mar 71
Barrett-Connor E: Acute pulmonary disease and sickle cell anemia. Am Rev Resp Dis 104:159-65, Aug 71
Barrett-Connor E: Malaria: an "imported" disease to be reckoned with in the U.S. Calif Med 115:19-24, Aug 71
Barrett-Connor E: The nonvalue of sputum culture in the diagnosis of pneumococcal pneumonia.
Am Rev Resp Dis 103:845-8, Jun 71
Barrette M see Heick HM
Barretto MP: Estudos sôbre reservatórios e vectores silvestres do Trypanosoma cruzi. 43. Sôbre a validdde das espécies americanas de flagelados incluídos no subgênero Schizotrypanum Chagas, 1909 do gênero Trypanosoma Gruby, 1843.
Rev Inst Med Trop Sao Paulo 12:272-8, Jul-Aug 70 (Por)
Barretto MP, Ferriolli Filho F: Estudos sôbre reservatórios e vectores silvestres do Trypanosoma cruzi. 39. Infecção natural do Procyon cancrivorus nigripes Mivart, 1885 pelo T. cruzi.
Rev Bras Biol 30:431-8, Sep 70 (Por)
Barretto MP see Albuquerque RD
Barretto MP see Funayama GK
Barretto OC, Hoxter G: Glicoproteínas. Método de coloração em eletroforese de papel.
Rev Hosp Clin Fac Med Sao Paulo 26:23-4, Jan-Feb 71 (Por)
Barricelli NA: Limited genetic and functional participation in multiple infections by UV-irradiated wild-type T4 phages in competition with one unirradiated helper phage. Genetics 63:539-46, Nov 69
Barricelli NA, Nelson L, Toombs R: Virus-genetic theory testing by data processing machines. I. Basic procedures and models tested.
J Theor Biol 32:559-80, Sep 71
Barricelli NA, Toombs R: Virus-genetic theory testing by data processing machines. II. Fit of classical genetic T4 data. J Theor Biol 32:581-601, Sep 71
Barricelli NA, Toombs R: Virus-genetic theory testing by data processing machines. 3. The intepretation of radiation genetic and partial phage experiments in T4. General remarks on the theory-testing rsults.
J Theor Biol 32:603-23, Sep 71
Barrie JB see Dumont M
Barrie JR, Knapper WH, Strong EW: Cervical nodal metastases of unknown origin.
CA 21:112-9, Mar-Apr 71
Barrie JR, Knapper WH, Strong EW: Cervical nodal metastases of unknown origin.
Am J Surg 120:466-70, Oct 70
Barrientos Guzmán A, Alvarez Grande J, Hernando Avendaño L: Ginecomastia en hemodialisis.
Rev Clin Esp 118:365-6, 31 Aug 70 (Spa)
Barrientos Guzmán A, López de Novales E, Hernando Avendaño L: Uso del diazoxide como sensibilizante a los farmácos hipotnesores habituales.
Rev Clin Esp 121:147-52, 30 Apr 71 (Spa)
Barrier G: A propos de la réanimation des nouveau-nés en salle de travail.
Bull Fed Soc Gynecol Obstet Lang Fr 21:372-3, Sep-Oct 69 (Fre)
Barrier JP see Malafosse M
Barrière H: A propos de l'éventuelle sensibilisation croisée pénicilline-céphaloridine.
Therapeutique 44:558-9, Nov 68 (Fre)
Barrière H, Moigneteau C, Lajartre de: Fibrose pulmonaire, symptôme majeur d'une sclérodermie. Documents histologiques.
Bull Soc Fr Dermatol Syphiligr 76:239-41, 1969 (Fre)
Barrière H, Welin J: Dyskératose congénitale avec thrombopénie. Ses relations avec l'anémie de Fancol.
Bull Soc Fr Dermatol Syphiligr 77:864-5, 1970 (Fre)
Barrière H see Bureau Y
Barriere H see Bureau Y
Barrière H see Bureau Y
Barriga C, Boulanger P, Boyer R, et al: Young adult offenders--ages twenty to twenty-four.
Can Psychiatr Assoc J 16:33-40, Feb 71
Barriga C see Cormier BM
Barriga C see Shamsie SJ
Barriga P see Rodriguez R
Barrilliot L see Chardonnet Y
Barrillon A: Comment s'opposer au développement de l'athérosclérose coronarienne.
Therapeutique 47:137-40, Feb 71 (Fre)
Bärring NE, Holmér A, Rudén BI: 90Sr-ytapplikatorer.
Nord Med 84:1306, 8 Oct 70 (Swe)
Barringer WC see Schuster DI
Barrington EJ: Opening address at the Fifth Conference of European Comparative Endocrinologists, Utrecht, The Netherlands, 24-29 August 1969. Gen Comp Endocrinol 13:482-8, Dec 69
Barrios G see Perez A
Barrios J, López Canales JR: Diabetes clase "R" y embarazo (presentación de un caso)
Rev Colomb Obstet Ginecol 21:359-65, Jul-Aug 70 (Spa)
Barrios Amaya JA, Fernández-Rincón A, Rodríguez Dúax R, et al: Respuesta a la occitocina del útero humano grávido en casos de feto muerto y retenido.
Rev Colomb Obstet Ginecol 21:303-15, May-Jun 70 (Spa)
Barritt ER: The four-one-four plan.
Nurs Outlook 19:47, Jan 71
Barritt LS see Tarte RD
Barrnett RJ see Fiorendo NT
Barrnett RJ see Higgins JA
Barrocas M, Nuchprayoon CV, Claudio M, et al: Gas exchange abnormalities in diffuse lung disease.
Am Rev Resp Dis 104:72-87, Jul 71
Barroeta M see Atanasiu P
Barroetaveña J see Pagliere H
Barroetaveña J see Romero LM
Barrois C: Le concept de névrose traumatique au regard de la psychopathologie de guerre.
Rev Corps Sante Armees 11:505-13, Aug 70 (Fre)
Barrois J, Piquet JJ, Deguine C: Confrontation radio-clinique de l'analyse tomographique du rocher.
J Belge Radiol 54:293-300, Mar-Apr 71 (Fre)
Barrois J see Goudaert J
Barrollier J, Busse V: Kombinierte elektrophoretische Darstellung von Proteinen und Kohlenhydraten auf einem Streifen.
Z Klin Chem Klin Biochem 9:53-6, Jan 71 (Ger)
Barron AL, Olshevsky C, Cohen MM: Characteristics of the BGM line of cells from African green monkey kidney. Brief report.
Arch Gesamte Virusforsch 32:389-92, 1970
Barron AL see Bigazzi PL
Barron AL see Flanagan TD
Barron AL see Riera MC
Barron AL see Zeigel RF
Barron BA, Richart RM: An epidemiologic study of cervical neoplastic disease. Based on a self-selected sample of 7,000 women in Barbados, West Indies.
Cancer 27:978-86, Apr 71
Barron BA see Morse SI
Barron CI: Medicine's place in aviation safety.
Calif Med 112:79-80, May 70
Barron CN: Ectopic pancreas in the rat. Report of a case. Pathol Vet 7:81-3, 1970
Barron CN see Saunders LZ
Barron EJ see Keyes MC
Barron F: Heritability of factors in creative thinking and esthetic judgment.
Acta Genet Med Gemellol (Roma) 19:294-8, Jan-Apr 70
Barron J: The surgical treatment of perianal hidradenitis suppurativa.
Dis Colon Rectum 13:441-3, Nov-Dec 70
Barron KD see Chokroverty S
Barron KD see Koeppen AH
Barron RP see Pardue JR
Barron S, Howard JM, Pairent FW: The binding of aldosterone to Escherichia coli endotoxin.
Arch Surg 103:402-5, Sep 71
Barron SL see Murray S
Barros C see Gallegos H
Barros de Araújo Lima see Vieira Teixeira LC
Barros JM de, Meneses JP de, Bassoi ON: Ampicilina K em dose única, por via oral, no tratamento da gonorréia. Rev Saude Publica 4:31-4, Jun 70 (Por)
Barros JM de, Meneses JP de: Hetacilina em dose única no tratamento da gonnorréia.
Rev Saude Publica 5:47-50, Jun 71 (Por)
Barros M de: Tratamento da trichomonáse vaginal com nôvo medicamento (nitrimidazina)
Hospital (Rio de J) 77:2023-7, Jun 70 (Por)
Barros EJ see Baranchuk A
Barros RM see Sampaio MM
Barros S de see Meyer H
Barros-Ferreira M de: An approach to a quantitative study of eye movements during paradoxical sleep in a clinical setting.
Electroencephalogr Clin Neurophysiol 30:253, Mar 71
Barros-Ferreira de: Approche d'une étude quantitative des mouvements oculaires du sommeil paradoxal: intérêt clinique.
Rev Neurol (Paris) 122:527-8, Jun 70 (Fre)
Barrós-Pita JC: Protective paraffin infiltration of soft tissues in insects to facilitate softening of hard exoskeletons. Stain Technol 46:171-5, Jul 71
Barroso E, García Alonso H, González de Quintero E: Absceso hepático amibiano. Consideraciones sobre 71 casos. Rev Invest Clin 22:281-9, Jul-Sep 70 (Spa)
Barroso E see Karaguiosov L
Barroso-Lopes C see Carmo-Sousa L do
Barroso-Moguel R see Costero I
Barrow EM, Graham JB: Antihemophilic factor activity isolated from kidneys of normal and hemophilic dogs.
Am J Physiol 220:1030-4, Apr 71
Barrow GI, Hewitt M: Skin infection with Mycobacterium marinum from a tropical fish tank.
Br Med J 2:505-6, 29 May 71
Barrow JG: Regional Medical Programs. Georgia.
Postgrad Med 48:218-21, Aug 70
Barrow MV, Hummel EE Jr: Relapsing polychondritis in a Zuni Indian. Arch Intern Med 127:950-2, May 71
Barrow MV, Souder DE: Propoxyphene and congenital malformations. JAMA 217:1551-2, 13 Sep 71
Barrow MV, Taylor WJ: The production of congenital defects in rats using antisera.
J Exp Zool 176:41-59, Jan 71
Barrow MV, Taylor WJ: The production of congenital heart defects with the use of antisera to rat kidney, placenta, heart, and lung homogenates.
Am Heart J 82:199-206, Aug 71
Barrow PA see Overton TR
Barrow RE see Colgan FJ
Barrowcliff DF: How much specialisation in pathology can we afford? J Forensic Sci Soc 10:127-8, Jul 70
Barrowclough F: European nursing. A personal view.
Nurs Times 67:776-7, 24 Jun 71
Barrowman J, Brogan D, Fordham J, et al: A possible diurnal rhythm in rat pancreatic secretion.
J Physiol (Lond) 208:14P-16P, May 70
Barrowman J see Thompson GR
Barrowman JA, Herzheimer A, Kits TP: Unwanted effects of pentagastrin.
Clin Pharmacol Ther 11:862-8, Nov-Dec 70
Barrowman JA, Mayston PD: The influence of chronic administration of pentagastrin on the rat pancreas.
J Physiol (Lond) 210:180P+, Sep 70
Barrowman JA see Mayston PD
Barrows CH see Leto S
Barrows CH Jr: The challenge--mechanisms of biological aging. Gerontologist 11:5-11, Spring 71
(Barrows CH Jr): The Robert W. Kleemeier Award.
Gerontologist 11:4, Spring 71
Barrows CH Jr see Meadow ND
Barrows HS see Martin WE
Barrows HS see Smith SL
Barrows JG see Wood JE
Barroy JP, Vanderhoeft P, Goffin JC: Syndromes paranéoplasiques associés aux carcinomes bronchiques. Acta Chir Belg 69:583-95, Oct 70 (Fre)
Barroy JP, Willems G, Verbeustel S, et al: Altérations histologiques de la paroi gastrique chez le chien soumis à l'action de la phénylbutazone.
Acta Gastroenterol Belg 33:469-81, Jul 70 (Fre)
Barroy JP, Willems G, Verbeustel S, et al: Altérations histologiques de la paroi gastrique chez le chien soumis à l'action de la phénylbutazone.
Acta Gastroenterol Belg 33:469-81, Jul 70 (Fre)
Barrtt GJ: Biosynthesis of isoleucine and valine in Rhodopseudomonas spheroides: regulation of threonine deaminase activity.
J Bacteriol 105:718-21, Mar 71
Barrucand D: L'hypnose de 1789 à 1969.
Encephale 58:447-70, Sep-Oct 69 (Fre)
Barrucand D: Langage et hypnose: adaptation de la méthodologie verbale à différents cas particuliers.
Rev Med Psychosom 11:513-20, Oct-Dec 69 (Fre)
Barrucand D: Les cephalées d'origine psychologique.
Ann Med Psychol (Paris) 1:743-56, May 69 (Fre)
Barrucand D: Les cephalées d'origine psychologique.
Ann Med Psychol (Paris) 127:743-56, May 69 (Fre)
Barrucand D see Bessol M
Barrucand D see Dellestable F
Barrucand D see Kissel P
Barrucand D see Schmitt J
Barry A, Delage JM: Le traitement des leucémies aiguës. Union Med Can 99:1045-54, Jun 70 (Fre)
Barry A see Delage JM
Barry AL, Bernsohn KL, Adams AP, et al: Improved 18-hour methyl red test.
Appl Microbiol 20:866-70, Dec 70
Barry AL, Rosner R: Identifying enteric bacteria directly from primary isolation media.
Am J Clin Pathol 56:249-52, Aug 71
Barry AL see Adams AP
Barry BA see Leyendecker G
Barry BW, Grace AJ: Grade variation in the rheology of white soft paraffin B.P.
J Pharm Pharmacol Suppl:147S+, Dec 70
Barry BW, Saunders GM: Rheology of systems containing cetrimide-cetostearyl alcohol: variation with temperature.
J Pharm Pharmacol Suppl:139S+, Dec 70
Barry BW, Saunders GM: The self-bodying action of the mixed emulsifier cetrimide-cetostearyl alcohol.
J Colloid Interface Sci 34:306-15, Oct 70
Barry C, Ahmed A, Khan AQ: Endemic filariasis in Thakurgaon, East Pakistan.
Am J Trop Med Hyg 20:592-7, Jul 71

**Barry CD, North AC, Glasel JA, et al:** Quantitative determination of mononucleotide conformations in solution using lanthanide ion shift and broadenine NMR probes. Nature (Lond) 232:236-45, 23 Jul 71

**Barry DH:** Histochemical studies on phosphorylase and amylo 1,4 lead to 1,6-transglucosidase activity in the liver. I. Species related diffusion rate of glycogen during histochemical incubation.
J Med Lab Technol 27:451-6, Oct 70

**Barry DH:** Histochemical studies on phosphorylase and amylo 1,4 lead to 1,6-transglucosidase activity in the liver. II. The relationship of glycogen structure to diffusion during histochemical incubation.
J Med Lab Technol 27:457-61, Oct 70

**Barry DH, Mawdesley-Thomas LE:** The effect of respiratory irritants on the metabolism of alveolar macrophages. J Pathol 101:Piv, Aug 70

**Barry DH, Mawdesley-Thomas LE:** Effect of sulphur dioxide on the enzyme activity of the alveolar macrophage of rats. Thorax 25:612-4, Sep 70

**Barry DH, Spicer EJ:** Hepatic enzyme stimulation by DDT in Cyprinus carpio, L.: a quantitative histochemical study. J Pathol 103:pxii, Feb 71

**Barry DH** see **Healey P**

**Barry DN** see **Bowness JM**

**Barry DW** see **Hierholzer WJ**

**Barry G** see **Mayr E**

**Barry GD:** Plasma calcium concentration changes in hemorrhagic shock. Am J Physiol 220:874-9, Apr 71

**Barry H** see **Jose DG**

**Barry H 3d, Barry H Jr:** Birth order of psychiatric patients. Nature (Lond) 231:57, 7 May 71

**Barry H 3d** see **Clarke DE**

**Barry H 3d** see **Kubena RK**

**Barry H 3d** see **Marcus F**

**Barry H 3d** see **Sofia RD**

**Barry H Jr** see **Barry H 3d**

**Barry HC:** Paget's disease of bone.
Med J Aust 1:982, 1 May 71

**Barry J:** Etude en fluorescence U.V. des monoamines centrales chez le lérot (Eliomys quercinus) en hibernation. C R Soc Biol (Paris) 164:568-8, 1970 (Fre)

**Barry J:** Les types cellulaires du lobe antérieur de l'hypophyse humaine.
Lille Med 13:373-6, Mar 68 (33 ref.) (Fre)

**Barry J:** Le contrôle neuro-endocrine de la sécrétion gonadotrope préhypophysaire. 3. Rôle des monoamines hypothalamiques.
Lille Med 14:1074-85, Nov 69 (Fre)

**Barry J** see **Moschetto Y**

**Barry J** see **Poulain P**

**Barry JW:** Periodical prices.
Bull Med Libr Assoc 58:604, Oct 70

**Barry LM, Rapley LF:** A simple method of making the "isodose shift" obliquity correction.
Br J Radiol 43:910-1, Dec 70

**Barry M:** Clinical trials of Hycanthone in the treatment of bilharziasis. Cent Afr J Med Suppl:33-5, Jul 70

**Barry M, Cartei G, Sherlock S:** Quantitative measurement of iron stores with diethylenetriamine penta-acetic acid. Gut 11:891-8, Nov 70

**Barry M, Cartei G, Sherlock S:** Measurement of iron stores in cirrhosis using diethylenetriamine penta-acetic acid. Gut 11:899-904, Nov 70

**Barry M, Sherlock S:** Measurement of liver-iron concentration in needle-biopsy specimens.
Lancet 1:100-3, 16 Jan 71

**Barry MR:** Changes in animal disease patterns in the Riverina of New South Wales.
Aust Vet J 47:220-5, May 71

**Barry PJ:** Dose commitment. 1.
Health Phys 20:451, Apr 71

**Barry PJ, Schlien B:** Dose commitment.
Health Phys 20:451-2, Apr 71

**Barry PS, Mossman DB:** Lead concentrations in human tissues. Br J Ind Med 27:339-51, Oct 70

**Barry RD** see **Bromley PA**

**Barry RD** see **Hutchinson JE**

**Barry RE, Morris JS, Read AE:** Collagenous sprue. N Engl J Med 284:1041, 6 May 71

**Barry RE, Morris JS, Read AE:** A case of small-intestinal mucosal atrophy. Gut 11:743-7, Sep 70

**Barry RE, Morris JS, Kenwright S, et al:** Coeliac disease and malignancy. The possible importance of familial involvement. Scand J Gastroenterol 6:205-7, 1971

**Barry RE** see **Heaton KW**

**Barry RH, Weiss MS:** Chewable multi-vitamin tablets.
J Am Pharm Assoc 10:801-3, Nov 70

**Barry RM, Salmon PR, Read AE:** Small bowel mucosal changes in psoriasis. Gut 12:495, Jun 71

**Barry TJ** see **Rubin LS**

**Barry W, Davies HE, Wooster MJ:** Apparatus for automatic short-circuiting of frog skin in vitro.
J Physiol (Lond) 213:13P, Mar 71

**Barry W, Wallis DI, Wooster MJ:** A compact micro-electrode unit for class use.
J Physiol (Lond) 213:2P-10P, Mar 71

**Barry W, Wallis DI:** A double-pulse stimulator and nerve bath for student use.
J Physiol (Lond) 213:5P-7P, Mar 71

**Barry WF Jr** see **Vaughan TJ**

**Barry WS** see **Bray GA**

**Barsacchi G, Bussotti L, Mancino G:** The maps of the lampbrush chromosomes of Triturus (Amphibia Urodela). IV. Triturus vulgaris meridionalis.
Chromosoma 31:255-79, 1970

**Barsacchi G** see **Mancino G**

**Barsales PB** see **Gordon HL**

**Barsales PB** see **Mumford DM**

**Barsales PB** see **Prasad N**

**Barsamian J** see **Michel JR**

**Barsamian L** see **Debray C**

**Bârsan ET** see **Cuparencu B**

**Barsante C** see **Rocha H**

**Barsanti JA, Pillsbury HR 3d, Freis ED:** Enhanced salt toxicity in the spontaneously hypertensive rat.
Proc Soc Exp Biol Med 136:563-8, Feb 71

**Bärscheidser M:** Leitsymptom: Sprachstörungen.
Munch Med Wochenschr 112:2001-3, 30 Oct 70 (Ger)

**Bärschneider M:** Uber ein neues Digestivum.
Z Allgemeinmed 46:1128-9, 10 Aug 70 (Ger)

**Bärschneider M:** Leitsymptom: Singultus Pathogenese und Therapie.
Munch Med Wochenschr 113:985-7, 25 Jun 71 (Ger)

**Barsegian LKh** see **Piruzian LA**

**Barsegian RG:** Izuchenie aktivnosti nekoorykh fermentov krovi u detef, bol'nykh rakhitom.
Zh Eksp Klin Med 7:85-9, 1967 (Rus)

**Barsegian RG:** Aktivnost' nekotorykh fermentov krovi u detef, perenesshikh asfiksiiu pri rozhdenii.
Vopr Okhr Materin Det 16:78-9, Feb 71 (Rus)

**Barsegiants LO:** O vozmozhnosti obnaruzhenila spermy, mochi, sliuny i pota v zamytykh i proglazhennykh piatnakh. Soobshchenie 2. Obnaruzhenie mochi, sliuny i pota v zamytykh piatnakh. Obnaruzhenie vydeleniĭ v proglazhennykh piatnakh. Sud Med Ekspert 13:45-8, Jul-Sep 70 (Rus)

**Barsegiants LO:** O vozmozhnosti obnaruzhenila spermy, mochi, sliuny i pota v zamytykh i proglazhennykh piatnakh. I. Obnaruzhenie spermy v zamytykh piatnakh.
Sud Med Ekspert 13:21-5, Apr-Jun 70 (Rus)

**Barsegiants LO:** K voprosu o vliianii razlichnykh zabolevaniĭ, priema lekarstvennykh veshchestv i spirtnykh napitkov na vozmozhnost' obnaruzhenila sliuny i mochi v piatnakh.
Sud Med Ekspert 14:30-2, Apr-Jun 71 (Rus)

**Barsegiants LO** see **Tumanov AK**

**Barsel' VA, Disvetova VV, Evseenko LS, et al:** O klinicheskom primenenii prospidina.
Vopr Onkol 16:36-41, 1970 (Rus)

**Bärsewa L:** Der Eiweissstoffwechsel unter dem chronischen Einfluss des phosphororganischen Präparates Dimecron.
Folia Med (Plovdiv) 12:33-9, 1970 (Ger)

**Barsewisch B von:** Morbus Eales--Therapie und Komplikationen.
Klin Monatsbl Augenheilkd 158:220-4, Feb 71 (Ger)

**Barsewisch B:** Differentialdiagnose der Abiatio falciformis.
Ber Dtsch Ophthalmol Ges 70:187-93, 1970 (Ger)

**Barshaf MS** see **Shkarin VV**

**Barshtefn EI:** K probleme vzaimootnosheniia bolezni Al'tsgeĭmera i senil'nof dementsii.
Zh Nevropatol Psikhiatr 70:1242-6, 1970 (Rus)

**Barskaia LA:** Izmenenie EKG vo vremia otkrytykh operatisiĭ na serdtse v usloviiakh gipotermicheskogo iskusstvennogo krovoobrashchenila v sochetanii s glubokof gipotermief serdtsa.
Eksp Khir Anesteziol 15:63-7, Jul-Aug 70 (Rus)

**Barski G:** Cell association and somatic cell hybridization.
Int Rev Exp Pathol 9:151-90, 1970 (132 ref.)

**Barski G:** Hybridation somatique et malignité cellulaire.
Bull Cancer (Paris) 57:185-94, Apr-Jun 70 (Fre)

**Barski G** see **Barbieri D**

**Barski G** see **Berebbi M**

**Barskif IIa** see **Rozanov IuM**

**Barskif VD, Kochetkova TA:** K voprosu o normirovanii pyli gipsovogo minerala. Gig Sanit 36:103-5, 1971 (Rus)

**Barskif VE, Terskikh VV, Khachaturov EN:** Primenenie mikrofotometrii v otrazhennom svete dlia kolichestvennof otsenki radioavtografov.
Tsitologiia 13:118-22, Jan 71 (Rus)

**Barsky D:** Solitary inflammatory tumor stimulating choroidal melanoma: a case report.
Eye Ear Nose Throat Mon 50:347-9, Sep 71

**Barsky LI, Bencze WL:** Hypoglycemic cyclic amidines.
J Med Chem 14:40-4, Jan 71

**Barslund IM, Hoy AM:** Anbringelse af handicappede born med henblik på adoption.
Ugeskr Laeger 133:1559-64, 13 Aug 71 (Dan)

**Barsom GM** see **Ryckman DW**

**Barson AJ:** Craniospinal dysraphia and segmental level of the axial skeleton. J Pathol 101:Pxi, Aug 70

**Barson AJ:** Fatal Pseudomonas aeruginosa bronchopneumonia in a children's hospital.
Arch Dis Child 46:55-60, Feb 71

**Barson AJ:** Wolman's disease.
Arch Dis Child 45:710, Oct 70

**Barson AJ, Kirk RS, Lewis FW:** Gastric ulcers: a comparison of surgical, radiological, and pathological diagnosis. Br J Surg 57:926-30, Dec 70

**Barson AJ, Kirk RS:** Colonic tuberculosis with carcinoma. J Pathol 101:289-92, Jul 70

**Barson AJ** see **Jones W**

**Barson AJ** see **Timperley WR**

**Barsotti G** see **Cioni L**

**Barsotti J:** Réflexions a propos de 366 cas de cancers du rectum. Bull Mem Soc Chir Paris 60:128-46, 1970 (Fre)

**Barsotti J, Greco J, Castellani L, et al:** Papillotomies et sphinctérotomies transduodénales (à propos de 136 cas) Bull Mem Soc Chir Paris 59:187-219, 1969 (Fre)

**Barsotti J** see **Castellani L**

**Barsotti J** see **Greco J**

**Barsoum RS** see **Fam A**

**Barsoumian VM** see **Mikaelian DO**

**Barstad JA:** Den neuromuskulaere transmisjons farmakologi.
Tidsskr Nor Laegeforen 91:771-4, 20 Apr 71 (Nor)

**Barstad JA, Fonnum F, Lilleheil G, et al:** Den kolinerge transmisjon.
Tidsskr Nor Laegeforen 91:574-9, 20 Mar 71 (7 ref.) (Nor)

**Barstad JA** see **Andersen RA**

**Barstow MC** see **Burger CL**

**Barsuk NF** see **Gapon NM**

**Barsukov LI** see **Bergel'son LD**

**Barsukov VA, Leonov AN, Reznikov KM:** Izmeneniia tkanevogo dykhaniia i soderzhaniia sul'fgidril'nykh grupp v miokarde belykh krys pri ostrof krovopotere i oksigenobaroterapii.
Eksp Khir Anesteziol 15:55-7, Nov-Dec 70 (Rus)

**Barsukova TA:** Funktsional'no-morfologicheskie izmeneniia slizistof obolochki zheludka u bol'nykh tsirrozami pecheni pri steroidnof terapii.
Ter Arkh 42:47-51, Oct 70 (Rus)

**Barsy T de:** Sur certains aspects des lésions axiales et cérébelleuses dans l'idiotie amaurotique infantile de type GM2. Pathol Biol (Paris) 18:927-34, Nov 70 (Fre)

**Barszczewska I** see **Boroń P**

**Bart A:** Morphogenèse trochantérienne provoquée par une régénération fémorale chez le phasme Carausius morosus Br.
J Embryol Exp Morphol 25:301-20, Jun 71 (Fre)

**Bart AJ, Homi J, Linde HW:** Changes in power spectra of electroencephalograms during anesthesia with fluroxene, methoxyflurane and ethrane.
Anesth Analg (Cleve) 50:53-63, Jan-Feb 71

**Bart BJ, Bean SF:** Bullous pemphigoid following the topical use of fluorouracil.
Arch Dermatol 102:457-60, Oct 70

**Bart KJ, Khan M, Mosley WH:** Isolation of Vibrio cholerae from nightsoil during epidemics of classical and El Tor Cholera in East Pakistan.
Bull WHO 43:421-9, 1970

**Bart RS, Kopf AW, Silagi S:** Inhibition of the growth of murine malignant melanoma by polyinosinic-polycytidylic acid.
J Invest Dermatol 56:33-8, Jan 71

**Barta E, Sapakova E:** Postdenervatsionnaia atrofiia serdechnof myshtsy.
Biull Eksp Biol Med 66:26-9, Aug 68 (Rus)

**Barta J:** Utilization of sulfite liquors and stillage by an isolate of Cryptococcus diffluens.
Antonie van Leeuwenhoek 35:Suppl:J7-8, Jun 69

**Barta K, Kurdzielewicz J, Zebrak J:** Zespół Diamonda-Blackfana. Przegl Lek 26:777-8, 1970 (Pol)

**Barta L, Góth E:** Kritikai megjegyzések a törpenövés kezeléséhez. Orv Hetil 111:2571-2, 25 Oct 70 (Hun)

**Barta L, Molnár M:** Uber den Zeitpunkt des Auftritts der Retinopathie beim kindlichen Diabetes.
Helv Paediatr Acta 25:242-7, Jul 70 (Ger)

**Barta L, Sziklay L:** Prader-Willi (H.H.H.O.) syndroma.
Orv Hetil 111:1710-1, 19 Jul 70 (Hun)

**Barta L, Vári A, Susa E:** Dermatoglyphic patterns of diabetic children.
Acta Paediatr Acad Sci Hung 11:71-4, 1970

**Bárta M:** Neobvyklá komplikace žlučových kamenů-vcestování do žaludka.
Bratisl Lek Listy 55:730-4, Jun 71 (Slo)

**Barta O:** Uber die der Recklinghausenschen Neurofibromatose sich zugesellenden Knochenveränderungen.
Z Orthop 108:88-96, Jul 70 (Ger)

**Barta O, Barta V, Miniats OP, et al:** Bactericidal activity of conventional and germfree pig serum against smooth and rough strains of Escherichia coli.
Am J Vet Res 32:1077-82, Jul 71

**Barta V** see **Barta O**

**Bárta V** see **Procházka B**

**Barták K, Skranc O:** Effect of psychoton and dexfenmetrazin on maximum physical performance.
Physiol Bohemoslov 19:117-21, 1970

**Barták K** see **Skranc O**

**Barták P, Ryan EA:** Langerhansova buňka epidermis.
Cesk Dermatol 46:109-11, Jun 71 (Cze)

**Barták V:** Změny v hodnotách spermiogramů po úspěšné léčbě infertilních mužů.
Cas Lek Cesk 110:573-4, 11 Jun 71 (Cze)

**Bartal AD, Heilbronn YD:** Transcervical removal of a clivus chordoma in a 2-year-old child. Reversal of quadriplegia and bulbar paralysis.
Acta Neurochir (Wien) 23:127-33, 1970

**Bartal AD, Heilbronn YD, Plashkes YY:** Reconstruction of the dural canal in myelomeningocele. Case report.
Plast Reconstr Surg 47:87-9, Jan 71

**Bartalena G, Cancemi G:** Granulomi multipli di tipo sarcoidosico della parotide.
Boll Mal Orecch Gola Naso 87:294-9, 1969 (Ita)

**Bartalena G, Vaglini F:** Sul metodo di Wilkins e sull'associazione cobalto-chirurgica nella terapiadei cancri dell'esofago cervicale.
Boll Mal Orecch Gola Naso 87:276-93, 1969 (Ita)

**Bartalena G** see **Scalori G**

**Bartashchuk EI** see **Korenevskaia MI**

**Bartek H:** Erfolgsbewertung bei Jacketkronen aus Keradensmassen und Kunstoffmanteikronen.
Dtsch Stomatol 21:395-7, May 71 (Ger)

**Bartek P, Gaume JG, Rostami HJ:** Dynamics analysis for time of useful function (TUF) predictions in toxic combustive environments.
Aerosp Med 41:1392-5, Dec 70

**Bartel AG, McIntosh HD:** Hemodynamic effects of cardiac arrhythmias. Ohio State Med J 67:241-2, Mar 71

**Bartel AG, McIntosh HD:** Hemodynamic effects of cardiac arrhythmias. Nebr State Med J 56:233-3, Jun 71

**Bartel AG, McIntosh HD:** Hemodynamic effects of cardiac arrhythmias. J Med Assoc Ga 60:84-5, Mar 71

**Bartel AG, McIntosh HD:** Hemodynamic effects of cardiac arrhythmias. Calif Med 114:86-9, Apr 71

**Bartel AG, McIntosh HD:** Clinical cardiology. hemodynamic effects of cardiac arrhythmias.
J Kans Med Soc 72:272-3, Jun 71

**Bartel H:** Ultrastructure of the embryonic node in mice. Acta Med Pol 12:299-302, 1971

**Bartel H** see **Cieciura L**

**Bartel H** see **Świdróska B**

**Bartel J:** Atresie der Pulmonalklappe bei intaktem Ventrikelseptum. Zur Differentialdiagnose der kardial bedingten Zyanose des Neugeborenen.
Kinderaerztl Prax 39:246-53, Jun 71 (Ger)

**Bartel J, Iwanoff S, Motsch K:** Auswirkungen der chronischen nterstitiellen Lungenfibrose auf den kleinen Kreislauf.
Kinderaerztl Prax 39:16-22, Jan 71 (Ger)

**Bartel J** see **Nitz I**

**Bartel J** see **Weiland R**

**Bartel M, Steinberg H:** Ein klinischer Beitrag zu den Rippenserienfrakturen.
Monatsschr Unfallheilkd 72:329-36, Aug 69 (Ger)

**Bartel M** see **Becker T**

**Bartel M** see **Kempter M**

**Bartelheimer H:** Endokrine Einflüsse auf den Gastrointestinaltrakt.
Verh Dtsch Ges Inn Med 75:225-9, 1969 (Ger)

**Bartelheimer H:** Zur Früherfassung des

Magenkarzinoms.
Dtsch Med Wochenschr 95:2449-52, 27 Nov 70 (Ger)
**Bartelheimer HK, Bauditz W:** Zur Behandlung der Imipramin-Vergiftung im Kindesalter.
Monatsschr Kinderheilkd 118:630, Nov 70 (Ger)
**Bartelheimer HK, Grüttner R, Simon HA:** Das Hartnup-Syndrom. I. Diagnose, Therapie und klinischer Verlauf.
Monatsschr Kinderheilkd 119:52-5, Jan 71 (Ger)
**Bartelheimer HK see Bauditz W**
**Barteling SJ see Bekkum JG van**
**Bartell RJ see Shorey HH**
**Bartelloni PJ, McKinney RW, Calia FM, et al:** Inactivated western equine encephalomyelitis vaccine propagated in chick embryo cell culture. Clinical and serological evaluation in man.
Am J Trop Med Hyg 20:146-9, Jan 71
**Bartelloni PJ see Harrison VR**
**Bartels:** Persönliches Prof. Dr. Gisske.
Berl Munch Tieraerztl Wochenschr 84:119-20, 15 Mar 71 (Ger)
**Bartel's AV:** Poslerodovala infektsiia.
Vopr Okhr Materin Det 15:54-9, Aug 70 (Rus)
**Bartels C see Goslar HG**
**Bartels E, Brzin M, Dettbarn WD:** Action of acetylcholine in the presence of organophosphates on single axons of the lobster.
Biochem Pharmacol 18:2590-5, Oct 69
**Bartels E see Dettbarn WD**
**Bartels H:** Blood adenine nucleotides in Down's syndrome. Blut 22:216-7, Apr 71
**Bartels H, Auer E:** Kontrolle der Blutzuckerbestimmung anhand der Hämoglobinkonzentration.
Praxis 60:877-8, Jun 71 (Ger)
**Bartels H, Berger W, Auer E:** Blutzuckerbestimmung im Spital und in der ambulanten Praxis.
Praxis 60:112-4, 28 Jan 71 (Ger)
**Bartels H, Böhmer M:** Automatische Bestimmung von Serum-Bilirubin.
Z Klin Chem Klin Biochem 9:133-5, Mar 71 (Ger)
**Bartels H, Böhmer M:** Eine empfindliche Methode zur Bilirubinbestimmung.
Z Klin Chem Klin Biochem 7:444-7, 8 Sep 70 (Ger)
**Bartels H, Naegelin P:** Soll man Analysen ausser Haus geben. Z Allgemeinmed 47:409-11, 20 Mar 71 (Ger)
**Bartels H see Baumann R**
**Bartels H see Schneider H**
**Bartels PG, Hyde A:** Buoyant density studies of chloroplast and nuclear deoxyribonucleic acid from control and 3-amino-1,2,4-triazole-treated wheat seedlings, Triticum vulgare.
Plant Physiol 46:825-30, Dec 70
**Bartels PH, Bahr GF, Bellamy JC, et al:** A self-learning computer program for cell recognition.
Acta Cytol (Baltimore) 14:486-94, Sep-Oct 70
**Bartels PH, Bahr GF, Calhoun DW, et al:** Cell recognition by neighborhood grouping techniques in TICAS. Acta Cytol (Baltimore) 14:313-24, May 70
**Bartels PH, Layton JM, Jarkowski TL, et al:** Cell recognition by multivariate gray value analysis in digitized images.
Acta Cytol (Baltimore) 15:284-8, May-Jun 71
**Bartels PH see Bibbo M**
**Bartels PH see Wied GL**
**Bartels R see Lange HJ**
**Bartels RJ, O'Malley JE, Baker JL, et al:** Naso-ocular clefts. Plast Reconstr Surg 47:351-3, Apr 71
**Bartels W:** Die Ontogenese der aminhaltigen Neuronensysteme im Gehirn von Rana temporaria. Z Zellforsch Mikrosk Anat 116:94-118, 1971 (Ger)
**Bartelt DC, Greene LJ:** The primary structure of the porcine pancreatic secretory trypsin inhibitor. I. Amino acid sequence of the reduced S-aminoethylated protein.
J Biol Chem 246:2218-29, 10 Apr 71
**Barteit I:** Untersuchungen über die Pulpaschädigung durch Silikat- und Silikophosphatzement und deren Verhütung. Dtsch Zahnaerztl Z 26:620-3, Jun 71 (Ger)
**Bartemeier LH:** Constitutional factors in the psychiatric history.
Bull Menninger Clin 34:264-9, Sep 70
**Barten S, Birns B, Ronch J:** Individual differences in the visual pursuit behavior of neonates.
Child Dev 42:313-9, Mar 71
**Barten U see Saar C**
**Bartenev VS see Reshetniak VZ**
**Bartenstein W see Zwacka G**
**Barter B:** Some advantages of a cassette conveyor system. Radiography 37:207-9, Sep 71
**Barter B see Hobson D**
**Barter CE see Hutchison DC**
**Barter JT see Spensley J**
**Barter P see Nestel PJ**
**Barter PJ, Carroll KF, Nestel PJ:** Diurnal fluctuations in triglyceride, free fatty acids, and insulin during sucrose consumption and insulin infusion in man.
J Clin Invest 50:583-91, Mar 71
**Barter PJ, Nestel PJ:** The distribution of triglyceride in subclasses of very low density plasma lipoproteins.
J Lab Clin Med 76:925-32, Dec 70
**Bartes SF see Martin WJ**
**Bartfeld H, Atoynatan T:** Activity and properties of macrophage migration inhibitory factor produced by mixed lymphocyte cultures.
Nature [New Biol] 230:246-7, 21 Apr 71
**Bartfeld H, Atoynatan T:** In vitro delayed (cellular) hypersensitivity in multiple sclerosis to central nervous system antigens.
Int Arch Allergy Appl Immunol 39:361-7, 1970
**Bartfeld H, Atoynatan T:** N-acetylcysteine inactivates migration inhibitory factor and delayed hypersensitivity reactions.
Nature [New Biol] 231:157-9, 2 Jun 71
**Bartgis IL see Diamond LS**
**Bartgis IL see Gelderman AH**
**Barth A, Fischer H:** Arterieller Blutdruck bei chronisch-venöser Insuffizienz.
Zentralbl Phlebol 10:2-9, 1971 (Ger)
**Barth A, Michel HJ:** Urease.
Pract Otorhinolaryngol (Basel) 26:321-8, Jun 71 (100 ref.) (Ger)
**Barth C see Distler A**
**Barth C see Eigler FW**
**Barth C see Sladek M**
**Barth FG:** Der sensorische Apparat der Spaltsinnesorgane (Cupiennius salei Keys., Araneae)
Z Zellforsch Mikrosk Anat 112:212-46, 1971 (Ger)
**Barth G, Grebe SF, Schales F:** Zur Kritik der Strahlenbehandlung bei Ankylosierender Spondylitis.
Verh Dtsch Ges Rheumatol 1:149-55, 1969 (Ger)
**Barth G, Records R, Bunnenberg E, et al:** Magnetic circular dichroism studies. XII. The determination of tryptophan in proteins.
J Am Chem Soc 93:2545-7, 19 May 71
**Barth H see Lorenz W**
**Barth J, Buchholz W:** Klinische Aspekte der bakteriellen Epididymitis.
Z Aerztl Fortbild (Jena) 65:133-7, 1 Feb 71 (Ger)
**Barth J, Kipping D:** Unter Hormontherapie aufgetretene Porphyria cutanea tarda mit anhaltender Protoporphyrinausscheidung.
Dermatol Monatsschr 157:160-7, Mar 71 (Ger)
**Barth J, Paasch H:** Kasuistischer Beitrag zur Pustulosis subcornealis Sneddon-Wilkinson.
Z Haut Geschlechtskr 45:233-40, 15 Mar 70 (Ger)
**Barth J, Petter O:** Katamnestische Untersuchungen bei Porphyria cutanea tarda unter besonderer Berücksichtigung der Therapie.
Z Gesamte Inn Med 26:66-74, 15 Jan 71 (Ger)
**Barth J see Braun W**
**Barth JG see Bieth J**
**Barth KM see Chamberlain CC**
**Barth KM see McConnell JC**
**Barth M see Fruhmann G**
**Barth N see Hürter P**
**Barth O, Maass H:** Verhalten von Enzymaktivitäten, speziell der Thymidylat-Synthetase, nach Hepatektomie und deren Beeinflussbarkeit durch Trenimon und Aktinomycin.
Z Krebsforsch 75:45-54, 20 Nov 70 (Ger)
**Barth P, Fritsch H, Immich H, et al:** Purified contact activation product of the coagulation system in experimental thrombosis.
Atherosclerosis 12:225-34, Sep-Oct 70
**Barth P, Kommerell B:** Uber den Einfluss von Adenosindiphosphat auf das Gerinnungssystem.
Verh Dtsch Ges Inn Med 75:479-81, 1969 (Ger)
**Barth R, Becker W, Jaeger O:** Untersuchungen mit inaktivierten Tollwut Gewebukultur-Impfstoffen am Tier. II. Immunisierungsversuche an Rindern.
Berl Munch Tieraerztl Wochenschr 84:167-72, 1 May 71 (Ger)
**Barth R, Jaeger O:** Untersuchungen mit einigen Tollwutvirusstämmen in verschiedenen Gewebekultursystemen.
Zentralbl Veterinaermed [B] 17:363-80, Mar 70 (Ger)
**Barth R see Jaeger O**
**Barth RF:** Clinical use of antilymphocyte serum and globulin. Postgrad Med 48:257-8, Oct 70
**Barth RF, Grimley PM, Berk PD, et al:** Excess lipofuscin accumulation in constitutional hepatic dysfunction (Gilbert's syndrome). Light and electron microscopic observations. Arch Pathol 91:41-7, Jan 71
**Barth RF, Willerson JT, Buja LM, et al:** Amyloid coronary artery disease, primary systemic amyloidosis and paraproteinemia.
Arch Intern Med 126:827-30, Oct 70
**Barth RF see Friedman RM**
**Barth RF see Shengren MD**
**Barth RH Jr, Bell WJ:** Physiology of the reproductive cycle in the cockroach Byrsotria fumigata (Guérin).
Biol Bull 139:447-60, Dec 70
**Barth RH Jr see Bell WL**
**Barth T see Plíška V**
**Barth V see Deininger HK**
**Barth W see Böthig S**
**Bartha A, Kisary J:** Contribution to the heat resistance of adenoviruses. Preliminary report.
Acta Vet Acad Sci Hung 20:397-8, 1970
**Bartha A, Máthé S, Aldásy P:** New serotype 8 of bovine adenoviruses. Acta Vet Acad Sci Hung 20:399-400, 1970
**Bartha F see Mester A**
**Bartha J, Szőcs E:** 24Na uptake and PAH accumulation of renal cortical slices in the presence of angiotensin.
Acta Physiol Acad Sci Hung 38:151-8, 1970
**Bartha R:** Altered propanil biodegradation in temporarily air-dried soil.
J Agric Food Chem 19:394-5, Mar-Apr 71
**Bartha R:** Fate of herbicide-derived chloroanilines in soil. J Agric Food Chem 19:385-7, Mar-Apr 71
**Bartha T, Hangay G, Haraszti M:** Hidrokortizon-acetátot és klóramfenikolt tartalmazó szemkenőcs sugársterilezési vizsgálata. IV. Bakteorológiai vizsgálatok.
Acta Pharm Hung 40:226-32, 1970 (Hun)
**Barthe C see Foray J**
**Barthe D, Chatelut J, Darnault J, et al:** Effets de l'ablation des glandes sous-maxillaires et de l'administration de parotine sur la croissance du jeune rat. C R Soc Biol (Paris) 164:1680-4, 1970 (Fre)
**Barthe E see Salvá J**
**Barthe J, Abry M:** Gastrite hypertrophique et polyadénomatose diffuse: (maladie de Ménétrier)
Lyon Med 221:1367-80, 8 Jun 69 (Fre)
**Barthe J, Blanc D, Commaney L, et al:** On the fluorescence decay of silver-activated glass dosimeters. Health Phys 18:573-5, May 70
**Barthe J, Grimaud JA, Paliard P, et al:** Essai de réalisation d'hémochromatoses expérimentales. Etude biochimique et microscopie électronique du foie. Rev Lyon Med 19:511-29, Jul-Aug 70 (Fre)
**Barthe J see Dechavanne M**
**Barthe P see Brugger M**
**Barthe PL, Schenkel-Hulliger L, Rittel W, et al:** Corticotrophic effect of synthetic ACTH-peptides with natural amino acid sequence of different chain length in comparison to their D-ser 1 -derivatives.
Acta Endocrinol [Suppl] (Kbh) 155:48, 1971
**Barthe PL see Raps D**
**Barthel E:** Die Lungensarkoidose aus der Sicht einer Heilstätte.
Z Erkr Atmungsorgane 132:17-30, 1970 (Ger)
**Barthel E:** Praktische Probleme bei der Erfassung des Bronchialkarzinoms durch die Röntgenreihenuntersuchung.
Z Erkr Atmungsorgane 134:161-7, 1971 (Ger)
**Barthel I see Forstmann W**
**Barthel L see Hänsel R**
**Barthel R see Müller KH**
**Barthel W, Markwardt F:** Untersuchungen über die durch Kollagen ausgelöste 5-HT-Freisetzung aus Blutplättchen.
Thromb Diath Haemorrh 25:47-52, 1971 (Ger)
**Barthel WF see Likosky WH**
**Barthelemy P, Detrie P, Kiniffo HV:** Syndrome du canal cystique. Un cas très particulier.
Presse Med 78:2075-6, 7 Nov 70 (Fre)
**Barthélemy R see Cadenat H**
**Barthélémy R see Cadenat H**
**Barthélémy-Clavey V, Sicard PJ, Aubel-Sadron G:** Initial kinetics of DNA degradation by chicken crude acid deoxyribonuclease.
Biochem Biophys Res Commun 42:627-33, 19 Feb 71
**Barthelmai W:** Diskussionsbemerkung zu der Arbeit C.M. Büsing, H. Heyck und G.G. Laudahn: "Die Erfassung von Konduktorinnen der progressiven Muskeldystrophie Typ Duchenne mittels Diskriminanzanalyse verschiedener Serumenzymaktivitäten.
Klin Wochenschr 48:497, 15 Apr 70 (Ger)
**Barthelmai W, Vetrella M, Eschenbach C, et al:** Leukocytenisolierungen aus kleinen Blutvolumina.
Klin Wochenschr 49:263-8, 1 Mar 71 (Ger)
**Barthelmai W see Vetrella M**
**Barthelme J see Kommineth R**
**Barthelmes H, Haustein UF:** Nachweis von Fibrinablagerungen beim Lichen ruber planus mit Hilfe der Immunofluoreszenshistologie.
Dermatol Monatsschr 156:85-96, 1970 (Ger)
**Barthelmes H, Sönnichsen N:** Die Bedeutung der Immunofluoreszenzverfahren für die Dermatologie (Technik und klinische Anwendung.
Dermatol Monatsschr 156:184-211, 1970 (260 ref.) (Ger)
**Barthelmes H see Sönnichsen N**
**Barthelmes R see Sönnichsen N**
**Bartholeyns J see Baudhuin P**
**Bartholini G, Gey KF, Pletscher A:** Enhancement of tyrosine transamination in vivo by catecholamines.
Experientia 26:980-1, 26 Sep 70
**Bartholini G, Kuruma I, Pletscher A:** Distribution and metabolism of L-3-O-methyldopa in rats.
Br J Pharmacol 40:461-7, Nov 70
**Bartholini G, Kuruma I, Pletscher A:** 3-O-methyldopa, a new precursor of dopamine.
Nature (Lond) 230:533-4, 23 Apr 71
**Bartholini G, Tissot R, Pletscher A:** Brain capillaries as a source of homovanillic acid in cerebrospinal fluid.
Brain Res 27:163-8, 19 Mar 71
**Bartholini G, Tissot R:** Mécanismes pharmaco-biochimiques et thérapeutique moderne des syndromes Parkinsoniens.
Rev Med Liege 25:591-607, 15 Sep 70 (Fre)
**Bartholini G see Kuruma I**
**Bartholini G see Pletscher A**
**Bartholomaeus WN see Turner KJ**
**Bartholomay AF:** "A stochastic solution of the 3-body problem in chemical kinetics. The termolecular stochastic process I".
Bull Math Biophys 33:67-81, Mar 71
**Bartholomeus B, Swisher L:** Tone decay and SISI scores. Arch Otolaryngol 93:451-5, May 71
**Bartholomeus BN, Doehring DG:** Development of naming responses to meaningful nonverbal sounds.
Percept Mot Skills 32:195-204, Feb 71
**Bartholomew AA:** Professional secrecy and the medically unfit driver. Med J Aust 1:987, 1 May 71
**Bartholomew AA:** Psychosocial aspects of drug dependency. Med J Aust 1:840-3, 17 Apr 71
**Bartholomew BA, Perry AL:** Alpha-mannosidase activity in synovial fluid.
Acta Rheumatol Scand 16:304-10, 1970
**Bartholomew C:** Experience with 100 cases of gastroscopy with the GTFA gastrocamera.
West Indian Med J 19:167-74, Sep 70
**Bartholomew C:** Experience with 100 cases of gastroscopy with the GTFA gastrocamera.
Wien Med Wochenschr 120:167-74, 2 May 70
**Bartholomew GA, Rainy M:** Regulation of body temperature in the rock hyrax, Heterohyrax brucei.
J Mammal 52:81-95, Feb 71
**Bartholomew RS:** Cataract surgery in the field: a follow-up study. S Afr Med J 44:1213-3, 24 Oct 70
**Bartholomew RS:** Lens displacement associated with pseudocapsular exfoliation. A report on 19 cases in the Southern Bantu. Br J Ophthalmol 54:744-50, Nov 70
**Bartholomew RS:** Phakodonesis. A sign of incipient lens displacement. Br J Ophthalmol 54:863-6, Oct 70
**Bartke A:** Concentration of free and esterified cholesterol in the testes of immature and adult mice.
J Reprod Fertil 25:153-6, Apr 71
**Bartke A:** Influence of an IUD on the leucocytic content of the uterus and on the duration of pseudopregnancy in mice. J Reprod Fertil 23:245-7, Nov 70
**Bartke A:** Effects of prolactin and luteinizing hormone on the cholesterol stores in the mouse testis.
J Endocrinol 49:317-24, Feb 71
**Bartke A:** Effects of prolactin on spermatogenesis in hypophysectomized mice.
J Endocrinol 49:311-6, Feb 71
**Bartke A see Hafez AA**
**Bartko D:** Selektívna perfúzia mozgu. Bilancia glukózy v mozgu v podmienkach redukovaného perfúzneho voluzu krvi. Cas Lek Cesk 110:473-81, 1971 (Slo)
**Bartko D:** Všeobecne hypoxicky pôsobiace faktory v patogenéze vzniku ischemickej hypoxie mozgu.
Cesk Neurol 33:318-23, Nov 70 (Slo)
**Bartko D:** Bilancia kyslíka v priebehu selektívnej

hypoxie mozgu u psa.
Cesk Neurol 33:306-17, Nov 70 (Slo)
Bartko D: Hemodynamická odpoveď na periférii v priebehu akútnej hypoxie mozgu. Experimentálna a klinická štúdia. Cas Lek Cesk 109:1079-88, Nov 70 (Slo)
Bartko D, Janotka M: Štúdia priepustnosti hematolikvorovej bariéry pomocou albumínu označeného I-131 pri akútnej ložiskovej hypoxii mozgu. Cesk Neurol 34:82-5, Mar 71 (Slo)
Bartko D, Ruščák M: K metabolizmu mozgu pri redukcii perfúzneho volumu krvi.
Cas Lek Cesk 110:765-71, 1971 (Cze)
Bartko D, Trávniková M: Štúdia neurologických a psychických zmien pacientov s akútnou ložiskovou hypoxiou mozgu. Bratisl Lek Listy 55:181-8, 1971 (Slo)
Bartkovski S see Politovski M
Bartkowiak A see Potoczek S
Bartkowiak J see Klyszejko-Stefanowicz L
Bartkowiak K see Goncerzewicz M
Bartkowiak Z see Grzybkowska B
Bartkowiak Z see Walczak M
Bartkowiakowa A see Janicki K
Bartkowska-Orlowska M: The relativity of intraocular hypotonia in eyes with retinal detachment.
Pol Med J 9:1559-66, 1970
Bartkowska-Orlowska M: Względność podciśnienia w oku z odwarstwioną siatkówką.
Klin Oczna 40:637-42, 1970 (Pol)
Bartkowska-Orlowska M, Bernardczykowa A: Biomicroscopy of the fundus periphery of the fellow eye in cases of retinal detachment.
Pol Med J 9:1567-71, 1970
Bartkowska-Orlowska M, Bernardczykowa A: Biomikroskopia obwodu dna oka drugiego w przypadku odwarstwienia siatkówki.
Klin Oczna 40:689-93, 1970 (Pol)
Bartkowska-Orlowska M see Bernardczykowa A
Bartkowska-Orlowska M see Laszczyk WA
Bartkowska-Orlowska M see Mondelski S
Bartkowska-Orlowska M see Szczypiński J
Bartl M see Brázdová K
Bartl P see Jang CG
Bartlema HC: Vaccination of mice against Listeria infection. J Gen Microbiol 65:vi, Mar 71
Bartlema HC, Braunius R: Studies on vaccination against Listeria infections.
Antonie van Leeuwenhoek 37:261-2, 1971
Bartlema HC see Rörsch A
Bartlet AL: 5-hydroxytryptamine metabolism in sheep.
Br J Pharmacol 42:273-80, Jun 71
Bartlet AL, Gilbert FM: Estimation of 5-hydroxyindolylacetic acid in sheep urine.
Clin Chim Acta 30:559-65, Dec 70
Bartlet AL, Gilbert FM: Estimation of urinary 5-hydroxytryptamine-O-glucuronide, a metabolite of endogenous 5-hydroxytryptamine in sheep.
Br J Pharmacol 41:530-9, Mar 71
Bartlet AL, Hassan T: Adrenoceptors of the chick rectum. Br J Pharmacol 39:817-21, Aug 70
Bartlet AL, Hassan T: Contraction of chicken rectum to nerve stimulation after blockade of sympathetic and parasympathetic transmission.
Q J Exp Physiol 56:178-83, Jul 71
Bartlett AF see Alliston GV
Bartlett C: Comparison of thioridazine tablets to chlorpromazine spansules in the maintenance care of chronic schizophrenics.
Curr Ther Res 13:100-6, Feb 71
Bartlett D Jr: Origin and regulation of spontaneous deep breaths. Resp Physiol 12:230-8, Jun 71
Bartlett D Jr, Tenney SM: Control of breathing in experimental anemia. Resp Physiol 10:384-95, Oct 70
Bartlett EE: The use of hypnotic techniques without hypnosis per se for temporary stress.
Am J Clin Hypn 13:273-8, Apr 71
Bartlett EF see Di Silvio TV
(Bartlett EL), Donnelly WH: Bushwhacking, licensure and Senator Bartlett. Radiol Technol 42:248-58, Jan 71
Bartlett EM, Lewis DH: Spectrophotometric determination of phosphate esters in the presence and absence of orthophosphate.
Anal Biochem 36:159-67, Jul 70
Bartlett GL: Recovery from the inhibitory effect of x-radiation on urethan lung adenomagenesis.
Int J Cancer 6:56-62, 15 Jul 70
Bartlett GR see Meyer J
Bartlett GR see Torrance JD
Bartlett J see Tansy MF
Bartlett JA see Harrison HN
Bartlett JB see Adams RM
Bartlett JC see Jeffers JR
Bartlett JD Jr, Martel W, Lindenauer SM: Right paraduodenal internal hernia.
Surg Gynecol Obstet 132:443-9, Mar 71
Bartlett JR: Craniopharyngiomas--a summary of 85 cases. J Neurol Neurosurg Psychiatry 34:37-41, Feb 71
Bartlett JR: Intracranial neurological complications of frontal and ethmoidal osteomas.
Br J Surg 58:607-13, Aug 71
Bartlett M see Grimwade JC
Bartlett MK see Mulliken JB
Bartlett ML see Johnson GF
Bartlett MS: Age distributions.
Biometrics 26:377-85, Sep 70
Bartlett RC, Myall RW, Bean LR, et al: A neuropolyendocrine syndrome: mucosal neuromas, pheochromocytoma, and medullary thyroid carcinoma. Oral Surg 31:206-20, Feb 71
Bartlett RH, Krop P, Hanson EL, et al: Physiology of yawning and its application to postoperative care. Surg Forum 21:212-4, 1970
Bartlett RH, Noyes BS Jr, Drinker PA: A simple reliable membrane oxygenator for organ perfusion.
J Appl Physiol 29:758-9, Nov 70
Bartlett RH see O'Connor ME
Bartlett RH see O'Connor NE
Bartlett RM: The teaching of surgical judgment.
Am J Surg 121:220-2, Mar 71
Bartlett SO, Pineda LY, Moore DJ: Surface characterization of the silicone rubber prosthesis.
J Prosthet Dent 25:69-71, Jan 71
Bartlett SO see Firtell DN
Bartlett WK see Stanley G
Bartley CH, Sianetz LW: Occurrence of Vibrio parahaemolyticus in estuarine waters and oysters of New Hampshire. Appl Microbiol 21:965-6, May 71
Bartley EE see Stiles DA
Bartley J, Chalkley R: Further studies of a thymus nucleohistone-associated protease.
J Biol Chem 245:4286-92, 10 Sep 70
Bartley JC, McGrath H, Abraham S: Glucose and acetate utilization by hyperplastic, alveolar nodule outgrowths and adenocarcinomas of mouse mammary gland. Cancer Res 31:527-37, May 71
Bartley SH see Nelson TM
Bartley TD, Auer JE, Boruchow IB: Balloon catheter endarterectomy: a new technic of disobliteration in chronic occlusive arterial disease.
Am Surg 36:766-70, Dec 70
Bartley TD see Ibach JR Jr
Bartley TD see Schlein EM
Bartley W see Mangnall D
Bartley WJ, Andrawes NR, Chancey EL, et al: The metabolism of Temik aldicarb pesticide (2-methyl-2-(methylthio)propionaldehyde O-(methylcarbamoyl)oxime) in the cotton plant.
J Agric Food Chem 18:448-53, May-Jun 70
Bartling D: Uberkronungsverfahren bei freiliegenden, kariös defekten Wurzeln oder ausgeprägten Unterschnitten. DDZ 25:226 passim, Jun 71 (Ger)
Bartmann K: Abtötung von Tuberkulosebakterien in Sputen und Magensäften vor der Verarbeitung zum mikroskopischen Nachweis.
Zentralbl Bakteriol [Orig] 203:415-6, 1967 (Ger)
Bartmann K see Piempel M
Bartner H, Paton D: An improved model for instruction in binocular indirect ophthalmoscopy.
Arch Ophthalmol 85:530-3, May 71
Bartnicka-Jabikowska W: Ocena irydektomii przeciwjaskrowej na podstawie materiału lat 1954-1964. Klin Oczna 41:69-71, 1971 (Pol)
Bartnicki-Garcia S see McMurrough I
Bartnicki-Garcia S see Zevenhuizen LP
Bartnik J see Prończuk A
Bartnik J see Suckewer A
Bartnik W: Przypadek akojarzonego leczenia niemiarowości inderalem z naparstnicą.
Pol Tyg Lek 26:218-20, 8 Jul 71 (Pol)
Bartnik W: Budowa błony plazmatycznej.
Pol Tyg Lek 25:1552-5, 12 Oct 70 (5 ref.) (Pol)
Bartnikowa W see Jonecko A
Bartók I, Szabó I, Horváth E, et al: Juvenile Zirrhose mit hochgradiger Kupferspeicherung in der Leber. Klinische, pathohistologische, histochemische und elektronen-mikroskopische Untersuchungen.
Acta Hepatosplenol (Stuttg) 18:119-28, Mar-Apr 71 (Ger)
Bartok WR see Hagerman RD
Bartok WR see Wilson JW
Bartoletti L see Biddau A
Bartoli A see Fortunelli D
Bartoli D see Veil C
Bartoli E see Nerli A
Bartoli V, Dorigo B, Ponzeveroni A, et al: Sul comportamento della lipidemia, della viscosità ematica e del flusso arterioso degli arti dopo carico lipido orale. Osservazioni in soggetti con arteriopatia obliterante periferica.
Mal Cardiovasc 10:851-62, 1969 (Ita)
Bartoli Bonaiuto G see Bonaiuto P
Bartolini A, Defenu G, Nistri A, et al: Effect of septal lesions on acetylcholine output from the cerebral cortex in the cat. Br J Pharmacol 41:399P, Feb 71
Bartolini G: La sindrome di Neri-Barrè-Lieou.
G Clin Med 50:437-44, May 69 (Ita)
Bartolini G, Terzani E, Bruni G: Il problema attuale della malattia di Winiwarter-Bürger.
Arch De Vecchi Anat Patol 54:763-86, Apr 69 (Ita)
Bartolini G see Morandini G
Bartolini G see Zampi G
Bartolini R: Agenesia del seno uro-genitale in feto malformato (sirenomelia)
Minerva Ginecol 22:1006-12, 31 Oct 70 (Ita)
Bartolini R, Giorgi G, De Luca Brunori I: Valutazione dei reperti citologici delle displasie e del ca in situ della cervice uterina nel quadro della neoplasia cervicale intraepiteliale.
Minerva Ginecol 23:157-67, 28 Feb 71 (Ita)
Bartolini R see De Luca Brunori I
Bartolini R see Giorgi G
Bartolmäs H, Glaser FH, Schmidt E: Die Strahlenbelastung von Arzt und medizinischem Personal beim Umgang mit Au198-Seeds.
Radiobiol Radiother (Berl) 11:705-11, 1970 (Ger)
Bartolo M, Ciammaichella A, Cerchiai L: Reografia ed oscillometria: valutazione comparativa, indicazioni e limiti delle due metodiche.
Boll Soc Ital Cardiol 14:309-15, 1969 (Ita)
Bartolo M, Ciammaichella A: Considerazioni sui rapporti tra la pressione arteriosa e alcuni parametri clinici rilevati nel corso di vasculopatie obliteranti.
Boll Soc Ital Cardiol 14:110-20, 1969 (Ita)
Bartolo M, Ortisi U: Danni da terapia vasodilatante.
Minerva Med 62:724-9, 24 Feb 71 (Ita)
Bartolomé J, Orrego F: Effects of dimethyl sulfoxide on the degradation of ribonucleic acid catalyzed by alkali. Biochemistry 9:4509-13, 10 Nov 70
Bartoloni Saint Omer F, Gori F, Gallo C: Il problema dei simplasmi nella patologia del fegato del neonato. Nota critica su alcune osservazioni sperimentali.
Arch De Vecchi Anat Patol 54:701-14, Apr 69 (Ita)
Bartolotta C see Pernick BJ
Bartolotta G see Sessenna R
Bartoloni G, Bernini G, Salti R: Gli avvelenamenti accidentali acuti in età pediatrica in provincia di Firenze. (Su 2655 casi)
Minerva Pediatr 22:1680-7, 18 Aug 70 (Ita)
Bartoloni G, Ciampolini M, Salti R, et al: La malattia di Crigler-Najjar. Presentazione di un caso.
Minerva Pediatr 21:2393-406, 22 Dec 69 (Ita)
Bartolomé R see García-Pérez A
Bartolucci G see Shagass C
Barton AD, Kisielski WE, Wassermann F: Concerning the uptake of lipid by the nucleus.
Z Zellforsch Mikrosk Anat 115:307-13, 1971
Barton AD, Kisielski WE, Wassermann F, et al: Experimental modification of structures at the periphery of the liver cell nucleus.
Z Zellforsch Mikrosk Anat 115:299-306, 1971
Barton AL see Christensen RE
Barton B see Rauth AM
Barton BB see Wilson DH
(Barton BS), Bell WJ Jr: Benjamin Smith Barton, M.D. (Kiel). J Hist Med 26:197-203, Apr 71
Barton CC: Can women's liberation movement help hospitals? Mod Hosp 116:65, May 71
Barton CJ see Louisy CL
Barton CL, Ray JW: Fixation of Foley catheter against external naris. Arch Otolaryngol 92:281, Sep 70
Barton CL see Migiets AW
Barton DH, Bould L, Clive DL, et al: Experiments on the synthesis of tetracycline. VI. Oxidation and reduction of potential ring A precursors.
J Chem Soc [Org] 12:2204-15, 1971
Barton DH, Challis JA, Magnus PD, et al: Experiments on the synthesis of tetracycline. X. Synthesis of a tetracyclic compound suitable for 12 alpha-hydroxylation. J Chem Soc [Org] 12:2241-3, 1971
Barton DH, Clive DL, Magnus PD, et al: Experiments on the synthesis of tetracycline. V. Photocyclisation of ring B. J Chem Soc [Org] 12:2193-203, 1971
Barton DH, Halpern B, Porter QN, et al: Experiments on the synthesis of tetracycline. II. The synthesis of potential ring A and ring C-ring D components.
J Chem Soc [Org] 12:2166-74, 1971
Barton DH, Kulkarni YD, Sammes PG: Transformation of the steroidal sapogenin side chain. II. A new method for the preparation of 16-alkylated-pregn-16-en-20-ones.
J Chem Soc [Org] 6:1149-56, 1971
Barton DH, Magnus PD: Experiments on the synthesis of tetracycline. I. Introduction to the series.
J Chem Soc [Org] 12:2164-6, 1971
Barton DH, Magnus PD, Hase T: Experiments on the synthesis of tetracycline. VII. The total synthesis of 6-methylpretetramid.
J Chem Soc [Org] 12:2215-25, 1971
Barton DH, Magnus PD, Pearson MJ: Experiments on the synthesis of tetracycline. 8. An attempted total synthesis of 4-hydroxy-6-methylpretetramid.
J Chem Soc [Org] 12:2225-31, 1971
Barton DH, Magnus PD, Pearson MJ: Experiments on the synthesis of tetracycline. IX. The synthesis and rearrangement of 6-acyloxycyclohexa-2,4-dienones.
J Chem Soc [Org] 12:2231-41, 1971
Barton DH see Aufderhaar E
Barton DH see Baldwin JE
Barton EG see Bellin HT
Barton FW: Venereal disease.
JAMA 216:1472-3, 31 May 71
Barton GM see Chan-Yeung M
Barton GM see Longridge RG
Barton JS, Fisher JR: Nonlinear kinetics of glutamate dehydrogenase. Studies with substrates--glutamate and nicotinamide-adenine dinucleotide.
Biochemistry 10:577-85, 16 Feb 71
Barton LJ see Lackner H
Barton LL, Le Gall J, Peck HD Jr: Phosphorylation coupled to oxidation of hydrogen with fumarate in extracts of the sulfate reducing bacterium, Desulfovibrio gigas.
Biochem Biophys Res Commun 41:1036-42, 25 Nov 70
Barton ME see Johns EW
Barton MI: Recall of generic properties of words in aphasic patients. Cortex 7:73-82, Mar 71
Barton P see Mestman JH
Barton PG see Jevons S
Barton R see Gwynn I ap
Barton RN: Ketone-body concentrations in liver and blood after limb ischaemia in the rat.
Clin Sci 40:463-77, Jun 71
Barton RW see Biasi F
Barton S, Williams JD: Glossopharyngeal nerve block.
Arch Otolaryngol 93:186-8, Feb 71
Barton S see Karpinski E
Barton WL: Review of the opportunities for co-operative work. 1. Training courses and interchange of staff. J Trop Med Hyg 73:354-9, Dec 70
Barton-Wright EC: The microbiological assay of the vitamin B6 complex (pyridoxine, pyridoxal and pyridoxamine) with Kloeckera brevis.
Analyst 96:314-8, Apr 71
Bartone NF, Grieco RV: Absent gallbladder and cystic duct.
Am J Roentgenol Radium Ther Nucl Med 110:252-5, Oct 70
Bartoníček VJ: Fluorescence microscopic study on rat brain neurons affected by harmaline administration.
Pharmacology 5:36-42, 1971
Bartoníček VJ: Monoamine oxidase inhibitors, combined with thymoleptics: Are they really unusable for human beings?
Pharmacology 4:80-90, 1970
Bartoníček VJ, Brun A: Subacute and chronic trichloroethylene poisoning: a neuropathological study in rabbits.
Acta Pharmacol Toxicol (Kbh) 28:359-69, 1970
Bartoov B, Mitra RS, Freeman KB: Ribosomal-type ribonucleic acid from rodent mitochondria.
Biochem J 120:455-68, Dec 70
Bartoov B see Fukamachi S
Bartorelli A: Il dosaggio radioimmunologico dell'angiotensina. II. Esperienze personali sulla metodologia. Minerva Med 62:2223-30, 2 Jun 71 (Ita)
Bartorelli A see Neri V
Bartoš S, Skarda J: Effect of insulin on metabolism of adipose tissue in goats during ontogeny.
Biol Neonate 16:209-14, 1970

**Bartoš F:** Aufgabe der örtlichen Fibroblasten im Prozess der Wundheilung.
Biologia (Bratisl) 25:893-7, 1970 (Ger)

**Bartoš F:** Aging of collagen in tissue culture.
Gerontologia 16:212-6, 1970

**Bartos F:** Aging of collagen in tissue culture.
Gerontologia 16:212-6, 1970

**Bartoš F, Ledvina M:** Age changes of cross-links in rat skin elastin. Arch Dermatol Forsch 241:134-40, 1971

**Bartos G, Kiss T, Mayer F, et al:** Késöi embolektomia hatása a végtag funkciójára.
Orv Hetil 112:1035-8, 2 May 71 (Hun)

**Bartos J:** Sur une colorimétrie des dérivés nitroaliphatiques primaires et secondaires.
Ann Pharm Fr 27:159-60, Feb 69 (Fre)

**Bartos J:** Eléments de fluorimétrie organique fonctionnelle. IV. Fluorimétrie des alcools à l'aide de l'acide di-(hydroxy-8 quinolyl) orthovanadique.
Ann Pharm Fr 27:323-4, Apr 69 (Fre)

**Bartoš J:** Rezistence kmenů E. coli k antibiotikům v chovech telat,selat a drůbeže Jihomoravského kraje.
Cas Lek Cesk 110:802-4, 1971 (Cze)

**Bartos J:** Sur l'emploi du diazoïque de l'amino-2 benzothiazole en colorimétrie.
Ann Pharm Fr 29:147-50, Feb 71 (Fre)

**Bartos J:** Eléments de fluorimétrie organique fonctionnelle. 8. Fluorimétrie de dérivés gem-polyhalogénés.
Ann Pharm Fr 29:221-2, Mar 71 (Fre)

**Bartos J:** Eléments de fluorimétrie organique fonctionnelle. VII. Fluorimétrie de dérivés pyridiniques. Ann Pharm Fr 29:71-3, Jan 71 (Fre)

**Bartos J, Pesez M:** Sur une colorimétrie des alcoylamines primaires et secondaires.
Ann Pharm Fr 28:459-60, Jun 70 (Fre)

**Bartoš J, Teršíp K, Vančura J:** Prevence a léčba tromboz cévních protéz v aorto-ilickém úseku.
Rozhl Chir 50:334-9, 1971 (Cze)

**Bartoš J, Vančura J, Teršíp K:** Revascularization of severe ischemiclegs. Composite reconstruction using semi-closed thromboendarterectomy and tibial artery vein graft. Angiologica 7:226-32, 1970

**Bartoš J, Vančura J, Teršíp K:** Indications for restorative interventions in femoral and popliteal arteries.
Acta Univ Carol [Med] (Praha) 16:503-11, 1970

**Bartos J, Vancura J, Tersíp K:** Early and late thrombosis of prostheses implanted in the aorto-iliac region. Treatment and prevention.
J Cardiovasc Surg (Torino) 12:19-24, Jan-Feb 71

**Bartoš J** see **Jeřková Z**
**Bartoš J** see **Klein P**
**Bartos J** see **Pesez M**
**Bartoš J** see **Petz R**
**Bartoš J** see **Teršíp K**

**Bartoš S, Skarda J:** The effect of insulin and acetate on the metabolism of glucose-U-14C- in the adipose tissue of the goat. Physiol Bohemoslov 19:139-44, 1970

**Bartoš V, Brzek V:** Die Wirkung von Esberiven forte auf die Lymph-strömung im Ductus thoracicus des Menschen. Med Klin 65:1701-3, 25 Sep 70 (Ger)

**Bartos V** see **Herfort K**

**Bartošek I, Květina J, Guaitani A, et al:** Comparative study of nitrazepam metabolism in perfused isolated liver of laboratory animals.
Eur J Pharmacol 11:378-82, 1970

**Bartoshuk LM, Harned MA, Parks LH:** Taste of water in the cat: effects on sucrose preference.
Science 171:699-701, 19 Feb 71

**Bartosiewicz W** see **Marianowski L**

**Bartosik D, Szarowski DH:** Support of deciduoma formation and growth by the transplanted ovary of the rat. J Reprod Fertil 23:505-7, Dec 70

**Bartosik D, Szarowski DH, Watson DJ:** Influence of functioning ovarian tissue on the secretion of progesterone by the adrenal glands of female rats.
Endocrinology 88:1425-7, Jun 71

**Bartosik D** see **Watson DJ**

**Bartošová A:** Průzkum ortodontických anomálií u rodičů a dvojčat z hlediska dědičnosti.
Cesk Stomatol 70:350-9, Nov 70 (Cze)

**Bartosova L, Rebora A, Moretti G, et al:** Studies on rat hair ulture. I. A re-evaluation of technique.
Arch Dermatol Forsch 40:95-106, 1970

**Bartosova L, Rebora A, Moretti G, et al:** Studies on rat hair culture. I. A re-evaluation of technique.
Arch Dermatol Forsch 240:95-106, 1970

**Bartoszewicz B** see **Gościńska Z**

**Bartoszewicz-Inczewa H, Ważyński D:** Morfologia siatkówki u zarodków ludzkich z 7 i 8 tygodnia życia wewnątrzmacicznego. Klin Oczna 40:827-9, 1970 (Pol)

**(Bartoszewski A), Trębicka-Kwiatkowska B:** Doc. dr. med. Adam Bartoszewski.
Ginekol Pol 41:1033-4, Sep 70 (Pol)

**Bartoszewski A, Pinkiewicz H:** Rola badania wydzieliny miesiączkowej w diagnostyce gruźlicy narządu rodnego. Pol Tyg Lek 26:300-2, 1 Mar 71 (Pol)

**Bartoszewski A, Sikorski A, Dudkowska A:** Przypadek przełomu miastenicznego w okresie połogu.
Ginekol Pol 42:381-3, 1971 (Pol)

**Bartoszewski A** see **Szczerbo A**

**Bartoszewski J, Halaunbrenner J:** Twórczość artysty malarza chorego na schizofrenię jako odzwierciedlenie przemian w jego stanie psychicznym. Psychiatr Pol 5:231-7, 1971 (Pol)

**Bartoszewski J, Wojciechowski J:** Rysunki chorych na schizofrenię jako czynnik prognostyczny w ocenie ich stanu psychicznego. Psychiatr Pol 5:153-9, 1971 (Pol)

**Bartov I, Budowski P, Bornstein S:** Anticholesterolic effects of unsaponifiable fractions of vegetable oils in chicks. 2. Comparative evination of various oils.
Poult Sci 49:1501-6, Nov 70

**Bartov I, Budowski P, Bornstein S:** Anticholesterolic effects of unsaponifiable fractions of vegetable oils in chicks. 1. Short-term effects of soy sterols.
Poult Sci 49:1492-500, Nov 70

**Bartov I** see **Katz M**

**Bartova A, Birmingham MK:** Stimulation in vitro of lactic acid production by rodent adrenal glands. Effects of glucose, ACTH, 3',5'-cyclic AMP, ouabain, potassium, anaerobiosis and corticosterone.
Endocrinology 88:845-56, Apr 71

**Bartova LM** see **Kul'berg AIa**

**Bartow SA** see **Stinebaugh BJ**

**Bartram C, Hale JE:** Radiological diagnosis of recurrent colonic carcinoma at the anastomosis.
Gut 11:778-80, Sep 70

**Bartram CI, Small E:** The intestinal radiological changes in older people with pancreatic cystic fibrosis. Br J Radiol 44:196-7, Mar 71

**Bartram O, Strickland B:** Pulmonary varices.
Proc R Soc Med 64:839, Aug 71

**Bartruff JK** see **Izzat NN**

**Bartruff JK** see **Smith EB**

**Bartsch D:** Zkušenosti s nitrokloubním podávánim přípravku Celeston Chronodose.
Fysiatr Reumatol Vestn 48:222-4, Oct 70 (Cze)

**Bartsch F** see **Wahlström J**

**Bartsch G:** Cytologische Beobachtungen an Labyrinthula coenocystis Schmoller bei verschiedenen Kulturbedingungen.
Z Allg Mikrobiol 11:79-90, 1971 (Ger)

**Bartsch G, Hörtnagl H, Winkler H:** Electron micrographs of a chromaffin granule fraction isolated from a phaeochromocytoma.
Beitr Pathol 143:312-5, Jun 71

**Bartsch G, Zälke HJ, Jaschhof H, et al:** Vergleichende elektronenmikroskopische Untersuchungen der Belebtschlammflocken in Anlagen zur biologischen Reinigung industrieller Abwässer.
Z Allg Mikrobiol 10:157-64, 1970 (Ger)

**Bartsch KH:** Populationsgenetik und Tierzüchtung.
Monatsh Vet Med 24:865-70, 15 Nov 69 (22 ref.) (Ger)

**Bartsch P:** L'emploi du tétracosactide dans le traitement de l'asthme.
Acta Tuberc Pneumol Belg 61:277-85, May-Aug 70 (Fre)

**Bartsch P, Choinowski H, Lindh G:** Zum Einfluss rostromedialer Hypothalamuskoagulation auf O2-Aufnahme, Rektaltemperatur, Wärmedurchgang, Blutzucker, Muskel- und Leberglykogen sowie auf die chemische Thermogenese juveniler Albinoratten.
Acta Biol Med Ger 24:263-75, 1970 (Ger)

**Bartsch P, Choinowski H:** Zur integrativen Funktion mediorostraler Hypothalamusstrukturen auf die Temperaturregulation der juvenilen Ratte.
Acta Biol Med Ger 24:289-300, 1970 (Ger)

**Bartsch P, Choinowski H:** Uber die Wirkung variierter elektrischer Reizung im rostromedialen Hypothalamus auf die Thermogenese juveniler Ratten. Acta Biol Med Ger 24:277-87, 1970 (Ger)

**Bartsch P** see **Boos J**

**Bartsch RC, Frueh RJ:** Alveolitis and pulpitis of a canine tooth in a walrus.
J Am Vet Med Assoc 159:575-7, Sep 71

**Bartsch RG, Kakuno T, Horio T, et al:** Preparation and properties of Rhodospirillum rubrum cytochromes c 2, cc', and b 557.5, and flavin mononucleotide protein.
J Biol Chem 246:4489-96, 25 Jul 71

**Bartsch RG** see **Das K**
**Bartsch RG** see **Kakuno T**
**Bartsch RG** see **Meyer TE**

**Bartsch W, Knopf KW:** Eine modifizierte Methode zur Prüfung der Oberflächenanästhesie an der Kaninchen-Cornea demonstriert am Beispiel von Cocain, Procain, Propranolol, Alprenolol, INPEA und Verapamil. Arzneim Forsch 20:1140-3, Aug 70 (Ger)

**Bartsch W** see **Paulsen H**
**Bartsche P** see **Mahieu P**

**Bärtschi E:** Die diagnostische Bedeutung der lokalen Depression im Elektroenzephalogramm.
Schweiz Arch Neurol Neurochir Psychiatr 107:205-22, 1970 (Ger)

**Bärtschi R** see **Rippert C**
**Bartsevich BN** see **Rogusskiĭ SS**

**Bartsocas CS, Tsiantos AK:** Mental retardation with absent fifth fingernail and terminal phalanx.
Am J Dis Child 120:493-4, Nov 70

**Bartsocas CS** see **Gregoratos ND**
**Bartsokas SC** see **Papadimitriou D**

**Bartsokas SK:** Windpochen unter Antimetaboliten- und Cortison-Therapie.
Monatsschr Kinderheilkd 119:178-80, May 71 (Ger)

**Bartstra M** see **Kleine JW**

**Bartter FC:** Fuller Albright 1900-1969. President, Endocrine Society, 1946-1947.
Endocrinology 87:1109-12, Dec 70

**Bartter FC:** Fuller Albright 1900-1969, President, Endcrine Society, 1946-1947.
J Clin Endocrinol Metab 31:607-10, Dec 70

**Bartter FC, Mills IH:** Further evidence that renin is not the intrarenal natriuretic hormone.
J Endocrinol 48:12-3, Sep 70

**Bartter FC** see **Newsome HH Jr**
**Bartter FC** see **Sanzenbacher LJ**

**Bartumeus F** see **Isamat F**

**Bartunek J:** Beitrag zum heutigen Verlauf der weiblichen Gonorrhoe.
Z Haut Geschlechtskr 46:91-3, 1 Feb 71 (Ger)

**Bartunek J:** Die Behandlung der weiblichen Gonorrhoe mit Doxycyclin. Med Welt 14:504-5, 3 Apr 71 (Ger)

**(Bartůněk J):** MUDR. J. Bartůněk šedesátiletý.
Rozhl Chir 49:547, Oct 70 (Cze)

**Bartunkova V, Havelka S, Streda A:** Ocjena osteoporoze pomocu mjerenja kortikalnog sloja i odredivanja kištanih indeksa.
Reumatizam 17:201-5, 1970 (Cro)

**Bartusch M, Möri H, Preuss EG:** Das Profil der reaktiven Mehrdurchblutung (PRM) bei organisch-arteriellen Verschlusskrankheiten.
Z Kreislaufforsch 59:60-6, Jan 70 (Ger)

**Bartusch M, Möri H, Preuss EG, et al:** Untersuchungen über das Verhalten des integrierten Kapillardruckimpulses bein arteriell Verschlusskranken nach intraarteriell-medikamentös induzierter Vasodilatation.
Z Kreislaufforsch 60:440-6, May 71 (Ger)

**Bartusch M** see **Drunkenmölle C**
**Bartusch M** see **Möri H**

**Bartz J, Söll D, Burrows WJ, et al:** Identification of the cytokinin-active ribonucleosides in pure Escherichia coli tRNA species.
Proc Natl Acad Sci USA 67:1448-53, Nov 70

**Bartz JK, Kline LK, Söll D:** N6-(Delta 2-isopentenyl)adenosine: biosynthesis in vitro in transfer RNA by an enzyme purified from Escherichia coli.
Biochem Biophys Res Commun 40:1481-7, 30 Sep 70

**Bartz WR:** Clinical judgment of rigidity by mental health professionals. Psychol Rep 25:915-22, Dec 69

**Bartz WR:** A small-group approach on State Hospital wards. Hosp Community Psychiatry 21:390-3, Dec 70

**Bartz WR, Loy DL, Cook WA:** Mental hospitals and the winds of change. Ment Hyg 55:266-9, Apr 71

**Baru AM, Boshko GKh:** Vliianie nekotorykh ingibitorov i metabolitov obmena katekholaminov na protsessy zakrepleniia i vospitvedeniia sledov pamiati. Biull Eksp Biol Med 70:45-8, Sep 70 (Rus)

**Baru AM** see **Rasin MS**

**Baru AV, Vasserman LI, Gershuni GV, et al:** Primenenie metodiki razlichiia po intensivnosti zvukovykh signalov razlichnof dlitel'nosti dlia diagnstiki visochnykh otdelov mozga.
Zh Nevropatol Psikhiatr 71:534-40, 1971 (Rus)

**Barua AK, Chakrabarti P, Das KG, et al:** A new imide from Butea frondosa. Chem Ind 43:1376, 24 Oct 70

**Barua B, Burrows W, Gallut JC:** Lucha contra el cólera prontuario y guía práctica.
Bol Of Sanit Panam 70:442-55, May 71 (Spa)

**Barua D:** Aspects actuels de la vaccination anticholérique.
Med Trop (Mars) 31:117-23, Jan-Feb 71 (Fre)

**Barua D, Cvjetanović B:** El cólera en el período 1961-1970. Bol Of Sanit Panam 71:1-6, Jul 71 (Spa)

**Barua PK, Bhagat SD, Pillai KR, et al:** Comparative utilization of paraffins by a Trichosporon species.
Appl Microbiol 20:657-61, Nov 70

**Baruah AK:** Secondary malignant tumour of the temporal bone. J Laryngol Otol 84:1167-8, Nov 70

**Baruschi GB** see **Mangiante P**

**Baruch J** see **Dufourmentel C**

**Baruffaldi O, Boero G:** L'osteotomia intertrocanterica negli esiti dell'epifisiolisi dell'anca.
Minerva Ortop 20:666-9, Dec 69 (Ita)

**Baruffini A, Pagani G, Caccialanza G, et al:** Fitotossicita' e selettivita' d'azione in serie omologhe di N-alchil e N-dialchil-3,4-diclorobenzamidi.
Farmaco [Sci] 26:547-64, Jun 71 (Ita)

**Baruk H:** Cervello e mente.
Recent Progr Med (Roma) 48:474-86, May 70 (Ita)

**Baruk H:** Quelques problèmes concernant l'expertise médico-légale psychiatrique devant la justice.
Med Leg Domm Corpor (Paris) 2:399-401, Oct-Dec 69 (Fre)

**Baruk H:** La vie et l'oeuvre de Moreau de Tours.
Ann Med Psychol (Paris) 2:27-32, Jun 70 (Fre)

**Baruk H:** Le problème de la drogue. Causes, prévention et mesures à prendre.
Ann Med Psychol (Paris) 2:136-9, Jun 70 (Fre)

**Baruk H:** Die Gesellschaft Moreau de Tours und die Psychopharmakologie.
Med Klin 65:1803-5, 9 Oct 70 (Ger)

**Baruk H:** Les erreurs dans le diagnostic de paranoïa et leurs conséquences médico-légales.
Ann Med Psychol (Paris) 1:359-76, Mar 71 (Fre)

**Baruk H:** Douleur prolongée de la conscience morale à la suite d'une euthanasie au cours des persécutions hitlériuebbes, Etude médico-légale.
Ann Med Psychol (Paris) 1:405-7, Mar 71 (Fre)

**Baruk H:** L'oeuvre de Pinel et d'Esquirol devant "l'antipsychiatrie".
Bull Acad Natl Med (Paris) 155:205-15, 2-9 Mar 71 (Fre)

**Baruk H:** Les fondements de la psychologie médicale.
Ann Med Psychol (Paris) 127:244-7, Jul 69 (Fre)

**Barus J** see **Martin A**

**Barus V:** Beitrag zur Morphologie der Larven der Nematodenart Cyathostoma lari Blanchard, 1849, während der exogenen Entwicklungsphase.
Z Parasitenkd 34:151-7, 1970 (Ger)

**Barusco G, Cima L, Gasparetto A, et al:** Ricerche comparative nel cane sulla tollerabilità e su alcune attività utili in anestesia della tiamina e dei suoi esteri mono- e di-fosforico.
Acta Anaesthesiol (Padova) 19:Suppl 1:15-29, 1968 (Ita)

**Barusco G, Gasparetto A:** La nostra esperienza nell' impiego in analgesia dell' associazione, ACTH, marcaina, inibitore de Frey.
Acta Anaesthesiol (Padova) 22:67-74, Jan-Feb 71 (Ita)

**Barusco G, Simone M:** Su di un nuovo analettico respiratorio. (Studio clinico in anestesiologia)
Acta Anaesthesiol (Padova) 21:277-87, Mar-Apr 70 (Ita)

**Barusco G** see **Coan B**
**Barusco G** see **Marsotti A**

**Barut C, Sourdille P:** Interet therapeutique de la ventouse de succion après INTERVENTION FILRRANTE ANTIGLAUCOMATEUSE.
Bull Soc Ophtalmol Fr 68:490-3, Apr 68 (Fre)

**Baruzzi G, Ferracini R:** Carcinoma cloacogenico insorto su cisti enterogena della giunzione ano-rettale.
Arch Ital Anat Istol Patol 42:474-84, 1969 (Ita)

**Baruzzi G** see **Alessi A**
**Baruzzi G** see **Ferracini R**

**Baruzzi RG:** Contribution to the study of the toxoplasmosis epidemiology. Serologic survey among the indians of the upper Xingu River, Central Brazil.
Rev Inst Med Trop Sao Paulo 12:93-104, Mar-Apr 70

**Baruzzi RG, Camargo ME, Kameyama I, et al:** Splenomegalia in Brazilian Indians from the "Alto Xingu" (Central Brazil). I. Occurrence and results of serological tests for some parasitic diseases.
Ann Soc Belg Med Trop 51:205-13, 1971

**Barve A, Beardmaan L, Lamb JF, et al:** The uptake of tritiated ouabain by monolayers of cultured cells under various conditions.
J Physiol (Lond) 211:Suppl:12P+, Dec 70

**Barvič M, Vacík J, Lím D, et al:** Tolerance of modified poly(glycol methacrylates) by the organism.
J Biomed Mater Res 5:225-38, May 71

Barvič M see Soukup F
Bärwald G see Ahrens CB
Barwell CF see Rodin P
Barwell CJ, Hess B: The transient time of the hexokinase-pyruvate kinase-lacae dehydrogenase system in vitro.
Hoppe Seylers Z Physiol Chem 351:1531-6, Dec 70
Barwell CJ, Woodward B, Brunt RV: Regulation of pyruvate kinase by fr[illegible]se 1,6-diphosphate in Saccharomyces cerevisi[illegible]
Eur J Biochem 18:59-64, [illegible] Jan 71
Barwich D see Grässlin L
Barwich DD see Mastag[illegible] VL
Barwich DD see Upton [illegible]
Barwick G: Whither t[illegible]ociety?
Med J Aust 2:863-6, [illegible]v 70
Barwinsky J, Sharma GR: Daily in vivo functional studies of internal mammary artery implants with metabolic and hemodynamic myocardial alterations.
Ann Thorac Surg 10:533-47, Dec 70
Barya MA, Afzal H, Qureshi SM: Effect of storage at -20 degrees C on the infectivity of foot-and-mouth disease virus type O. Bull Off Int Epizoot 70:847-52, May-Jun 69
Báryd I see Körlof B
Báryd I see Schryver A de
Báryd I see Simoni E
Barykin PIa: O sushchnosti "osteoidnof osteomy". Klin Khir 12:58-60, Dec 70 (Rus)
Barylak H see Jelonek A
Barylak J see Kosińska DI
Baryłko B see Drabikowski W
Baryshnikova AD: Svertyvaiushchaia sistema krovi pri ostrom pankreatite. Vestn Khir 103:13-5, Aug 69 (Rus)
Baryshnikova AD, Rumianiseva VV: Kliniko-morfologicheskie paralleli pri ostrom pankreatite. Vestn Khir 106:36-40, Mar 71 (Rus)
Barz HG, Jacobi W: Cylindrical plastic scintillators for monitoring beta-gamma-activity in air and water.
Health Phys 18:659-64, Jun 70
Barz W see Ebel J
Barza D see Hackett JD
Barzel US: Parathyroid hormone, blood phosphorus, and acid-base metabolism. Lancet 1:1329-31, 26 Jun 71
Barzel US: The challenge of osteoporosis.
Arch Phys Med Rehabil 52:135-7, Mar 71
Barzel US: Role of parathyroid hormone in acid-base homoeostasis. Lancet 2:1365, 26 Dec 70
Barzel US: Alkali therapy in immobilization osteoporosis. Isr J Med Sci 7:499, Mar 71
Barzel US see Dolman M
Barzilai see Better OS
Barzilai A: [Transplantation of liver]
Harefuah 77:525-6, 1 Dec 69 (Heb)
Barzilai A, Weisz GM, Schramek A, et al: [Portosystemic shunt for portal hypertension]
Harefuah 80:7-10, 1 Jan 71 (Heb)
Barzilai D, Mu Y, Scioveitnik L, et al: Hormonogenesis in organ culture of normal and pathological human thyroid tissues. Isr J Med Sci 6:660-4, Sep-Oct 70
Barzilai D see Gordon A
Barzilai D see Haim S
(Barzilai I), Miller L: Israel Barzilai (1913-1970). Isr Ann Psychiatry 8:87-93, Jul 70
Barzilai N see Wright A
Barzilai R, Thomas CA Jr: Spontaneous renaturation of newly-synthesized bacteriophage T7 deoxyribonucleic acid. J Mol Biol 51:145-55, 14 Jul 70
Barzilay M see Condrea E
Barzin J, Fréson A: Essais cliniques de l'aminodarone dans les affections coronariennes.
Brux Med 49:105-22, Feb 69 (Fre)
Barzin J see Delhez L
Barzó P, Biró B, Backhauss R: Beziehungen des Antikörpenmangel-Syndroms auf die Atmungsorgane.
Z Erkr Atmungsorgane 134:343-53, 1971 (Ger)
Barzu T see Cuparencu B
Bârzu T see Cuparencu B
Barzun J: So long as doctors have to think.
Bull NY Acad Med 47:329-35, Mar 71
Barzun J: Doctors criminal and criminous.
N Engl J Med 284:710-3, 1 Apr 71
Bas CJ van der see Kofman JJ
Baš H: Apalický syndrom. II. Apalický syndrome vzniklý na podkladě mnohotné embolizace mozkové.
Ceak Neurol 33:256-9, Sep 70 (Cze)
Baš H, Cepek Z: Apalický syndrom. I. Traumatický apalický syndrom u šestiletého chlapce.
Ceak Neurol 33:252-6, Sep 70 (Cze)
Basabe J see Lopez N
Basabe JC, Lopez NL, Viktora JK, et al: Insulin secretion studied in the perfused rat pancreas. I. Effect of tolbutamide, leucine and arginine; their interaction with diazoxide, and relation to glucose.
Diabetes 20:449-56, Jul 71
Basabe JC, Lopez NL, Viktora JK, et al: Insulin secretion studied in the perfused rat pancreas. II. Effect of glucose, glucagon, 3'5' adenosine monophosphate, theophylline, imidazole and phenoxybenzamine; their interaction with diazoxide.
Diabetes 20:457-66, Jul 71
Basabe JC see Grant AM
Basacopol A, Busescu M: Le début de la phtisie à l'âge phtisiogène. Ann Pediatr (Paris) 17:675, 2 Oct 70 (Fre)
Basaeva AI, Pidevich IN, Vialykh MF: Vliianie serotonina, ego agonistov i antagonistov na nekotorye biokhimicheskie protsessy v miokarde.
Biull Eksp Biol Med 70:35-7, Oct 70 (Rus)
Basaglia F: Appunti di psichiatria istituzionale.
Recent Progr Med (Roma) 46:486-506, May 69 (Ita)
Basaglia F, Vernole B: Particolari strutture microscopiche di componenti inorganici dentali in differenti fasi biologiche.
Minerva Stomatol 20:1-4, Jan-Feb 71 (Ita)
Basalaev AV: Opyt primeneniia krupnokadrovof fliuorografii pri issledovanni skeleta u rabotaiushchikh v kontakte s nepredel'nymi uglevodorodami ėtilenovogo riada (olefinami) i ikh khlorproizvodnymi (khlorvinil, trikhloretilen)
Gig Tr Prof Zabol 14:34-7, Nov 70 (Rus)
Basalio F see Civeira F
Basappa SC, Sreenivasamurthy V, Parpia HA: Aflatoxin and kojic acid production by resting cells of Aspergillus flavus Link.
J Gen Microbiol 61:31-6, Apr 70
Basappa SC see Řeháček Z
Başar E, Weiss C: Time series analysis of spontaneous fluctuations of the flow in the perfused rat kidney.
Pfluegers Arch 319:205-14, 1970
Başar I, Ogan H: Iskemik kalp hastalığini taklid eden bir hipotiroidi vak'asi.
Turk Tip Cemiy Mecm 36:235-9, May 70 (Tur)
Başar I see Ogan H
Basarab A: Ergebnisse von 50 mit Spasmo-gallo-sanol behandelten Patienten. Praxis 60:890-2, Jun 71 (Ger)
Basarab I, Pelle M, Mora F, et al: Epidemie de origine hidrică cauzată de Escherichia coli, serotipul O135H11.
Microbiol Parazitol Epidemiol (Bucur) 15:533-5, Nov-Dec 70 (Rum)
Basauri L, Maldonado E: Neoformaciones raquimedulares cervicales.
Neurocirugia 28:62-71, Jan-Jun 70 (Spa)
Baseands J see Caron J
Basch A, Fazekas IG: Increased permeability of the blood-brain barrier following experimental thermal injury of the skin. A fluorescent and electron microscopic study. Angiologica 7:357-64, 1970
Basch CM see Leeds SE
Basch RS: An improved method for counting tritium and carbon-14 in acrylamide gels.
Anal Biochem 28:184-8, 10 Oct 68
Basch RS see Janoff A
Baschieri I see Baschieri L
Baschieri L, Baschieri I, Arzano S: Il radioiodio e la opoterapia sostitutiva nel trattamento del carcinoma tiroideo. Minerva Med 62:268-9, 20 Jan 71 (Ita)
Baschieri L, Baschieri I, Pinchera A, et al: La place du cancer dans le nodule froid isolé de la thyroide: attitude thérapeutique.
Probl Actuels Endocrinol Nutr 13:7-21, 1969 (Fre)
Baschnagel S: Providing convalescent aids.
J Am Pharm Assoc 11:490-2, Sep 71
Bascom JF see Winegarner FG
Bascom PW: Preservation in prosthodontics.
J Prosthet Dent 25:489-92, May 71
Bascones Martines A: Sindrome de Sjögren.
An Esp Odontoestomatol 29:363-74, Sep-Oct 70 (Spa)
Bascoul see Viallefont H
Basden BH see Kendler TS
Bäse M: Die einseitige Kopf-Hals-Resektion bei doppelseitiger Hüftankylose.
Beitr Orthop Traumatol 17:238-40, Apr 70 (Ger)
Basedina AA, Rott VA, Savel'ev ON, et al: O estestvennom osveschenii klassnykh komnat.
Gig Sanit 35:31-2, Sep 70 (Rus)
(Basedow C von), Küstermann: Ein Beitrag zum Leben und zu den Verdiensten eines berühmten Merseburger Arztes (Carl von Basedow)
Dtsch Gesundheitsw 26:709-12, 8 Apr 71 (Ger)
Baseler F see Wilde J
Baselt RC, Casarett LJ: Detection of drugs in urine for methadone treatment programs.
J Chromatogr 57:139-41, 22 Apr 71
Baseman JB, Pappenheimer AM Jr, Gill DM, et al: Action of diphtheria toxin in the guinea pig.
J Exp Med 132:1138-52, 1 Dec 70
Baseman JB see Henneberry RC
Basenko GA see Fedurov VV
Baserga A: Il carlotipe nelle situazione preleucemiche e preneoplastiche. Haematologica 55:165-72, 1970 (Ita)
Baserga A: Enteropatia arigenerativa.
Minerva Med 62:207-8, 17 Jan 71 (Ita)
Baserga A: Ludwig Heilmeyer.
Haematologica 55:163, 1970
Baserga A: La biologia dei linfociti. I.
Haematol Lat 12:217-22, Jul-Dec 69 (Ita)
Baserga A: Homeocitostasia.
Prensa Med Argent 58:326-8, 9 Apr 71 (Spa)
Baserga A, Castoldi GL: Etude chromosomique dans les érythropathies macro- et mégaloblastiques.
Schweiz Med Wochenschr 100:1975-6, 14 Nov 70 (Fre)
Baserga R: How to select cancer cells with the proper qualifications. N Engl J Med 284:613-4, 18 Mar 71
Baserga R see Farber J
Baserga R see Novi AM
Baserga R see Paik WK
Baserga R see Rovera G
Baserga R see Simson JA
Baserga R see Stein G
Bases R, Mendez F, Nicolino R: Inhibition of ribosomal RNA synthesis in x-irradiated HeLa cells.
Radiat Res 44:456-77, Nov 70
Bases R, Mendez F, Clark J, et al: Increased sensitivity of human leukemic granulocytes to heterophil antibody in normal rabbit sera.
J Nati Cancer Inst 44:993-1000, May 70
Basford JM see Ewart MR
Bashchenko BI, Zakharzhevskiĭ VB: Vybor elementov termokompensirovannogo mosta dlia izmereniia skorosti krovotoka.
Fiziol Zh SSSR 56:1864-6, Dec 70 (Rus)
Basheer SM: Spontaneous hypoglycaemia in a child treated with trimeprazine (Vallergan).
J Ir Med Assoc 64:189-90, 8 Apr 71
Bashev VD see Faĭtel'berg RO
Bashey RI see Kanke Y
Bashford AJ: Nursing and the universities. A student's view. Nurs Times 66:1340-1, 15 Oct 70
Bashina VM, Pivovarova GN: Sindrom autizma u detef (obzor literatury)
Zh Nevropatol Psikhiatr 70:941-7, 1970 (84 ref.) (Rus)
Bashinskaia VA see Nikiforov VI
Bashirelahi N, Dallam D: Nuclear metabolism. I. Nuclear phosphorylation.
Arch Biochem Biophys 141:329-37, Nov 70
Bashirov AA: Vliianie glistamina na osnovnye funktsii zheludka pri anatsidnykh gastritakh u lits, rabotaiushchikh s aromaticheskimi uglevodorodami.
Ter Arkh 42:41-4, Dec 70 (Rus)
Bashirova FKh see Tinchurina SG
Bashkaev IS, Ageenko AI, Vardosanidze ESh: Immunologicheskiĭ analiz sarkomy khomiakov, vyzvannoĭ adenovirusom 12 tipa.
Vopr Onkol 16:80-1, 1970 (Rus)
Bashkaev IS see Ageenko AI
Bashkeev ED see Sliaeva SV
Bashkirov AA: Vzaimodeĭstvie nekotorykh vidov vyzvannykh potentsialov v somatosensornykh proektsionnykh zonakh kory golovnogo mozga koshek. Dokl Akad Nauk SSSR 188:946-9, Oct 69 (Rus)
Bashkirova ET see Garanin BA
Bashkirova LS: Sostoianie i dinamika rabotosposobnosti podrostkov raznogo vozrasta pri proizvodstennom obuchenii.
Gig Tr Prof Zabol 14:35-9, Jul 70 (Rus)
Bashkirova LS: Funktsional'noe sostoianie dvigatel'nogo apparata podrostkov raznogo vozrasta pri proizvodstvennom obuchenii.
Gig Sanit 35:31-4, Jun 70 (Rus)
Bashkirova LS, Zhizhina ZhI: Kmetodike tremografii.
Gig Tr Prof Zabol 14:59-61, Sep 70 (Rus)
Bashlaĭ AG see Verbitskiĭ MSh
Bashlykov NA: Problema samoubiistv v kapitalisticheskikh stranakh.
Zdravookhr Ross Fed 15:39-43, Mar 71 (Rus)
Bashmakov AF: K voprosu o patogeneze damping-sindroma. Klin Khir 9:10-3, Sep 69 (Rus)
Bashmakov GV see Nesterenko GB
Bashmakova MA, Soldatova VM, Kononova ES, et al: Rol'mikoplazmennof infektsii v geneze spontannykh abortov. Vopr Okhr Materin Det 16:67-70, Feb 71 (Rus)
Bashore RA, Lecky JW: Intrauterine fetal transfusion in the management of Rh disease.
Obstet Gynecol 38:79-85, Jul 71
Bashore RA, Smith F, Gold EM: Placental transfer and metabolism of f-14C-cortisol in the pregnant monkey.
Nature (Lond) 228:774-6, 21 Nov 70
Bashour F see Absolon KB
Bashour FA, Price AE, Geumei A, et al: Splanchnické vaskulární řečiště při akutní systémové hypoxii. Hemodynamická a metabolická studie.
Cas Lek Cesk 110:681-4, 16 Jul 71 (Cze)
Bashour FA see Absolon KB
Bashshur RL, Metzner CA: Vulnerability to risk and awareness of dual choice of health insurance plan.
Health Serv Res 5:106-13, Summer 70
Bashshur RL, Shannon GW, Metzner CA: The application of three-dimensional analogue models to the distribution of medical care facilities.
Med Care 8:395-407, Sep-Oct 70
Bashshur RL, Shannon GW, Metzner CA: Some ecological differentials in the use of medical services.
Health Serv Res 6:61-75, Spring 71
Bashura GS, Gluxman MKh, Labunskiĭ EV: Vliianie sposoba prigotovleniia na kachestvo seroftutnoĭ mazi.
Farmatsiia 17:24-9, May-Jun 68 (Rus)
Bashura GS, Labunskiĭ EV: Novaia emul'sionnaia osnova dlia prigotovleniia mazi rtutnoĭ serof.
Farmatsiia 20:21-5, Jan-Feb 71 (Rus)
Bashura GS see Nikitin VA
Bashura HS see Eĭdel'man KL
Bašić H see Begić-Janev A
Bašić M see Ignjačev Z
Basiev ZG, Mandel' PI: Razdel'noe izuchenie gemodinamiki pravogo i levogo legkogo metodom razvedeniia krasitelia pri zondirovanii legochnoĭ arterii. Biull Eksp Biol Med 70:116-8, Oct 70 (Rus)
Basiev ZG see Komov AI
Basiev ZG see Sokolov SB
Basile A see Palladini G
Basile C see Musiari C
Basile C see Salti C
Basile F, Guerricchio G: Gli esiti a distanza della commissurotomia mitralica. Osservazioni personali.
Minerva Med 62:561-5, 14 Feb 71 (Ita)
Basile NK: Vinft-cinq ans de chirurgie tubaire au Lying-in-Corneli Center de New York.
Bull Fed Soc Gynecol Obstet Lang Fr 20:Suppl:346-7, 1968 (Fre)
Basile R, Casartelli C, Guevara M: Nucleic acids synthesis during the 3rd molt period of Rhynchosciara americana. Rev Bras Biol 30:291-6, Jun 70
Basil'eva IS see Gofung II
Basilico C, Barstin SJ: Multiplication of polyoma virus in mouse-hamster somatic hybrids: a hybrid cell line which produces viral particles containing predominantly host deoxyribonucleic acid.
J Virol 7:802-12, Jun 71
Basilico C, Wang R: Susceptibility to superinfection of hybrids between polyoma "transformed" BHK and "normal" 3T3 cells.
Nature [New Biol] 230:105-7, 24 Mar 71
Basilico C see Green H
Basilico C see Vesco C
Basiliere J, Newcomer AD: Primary aldosteronism associated with acute intermittent porphyria. Report of a case. N Engl J Med 285:595-8, 9 Sep 71
Basit AA, Francki RI: Some properties of rose mosaic virus from South Australia.
Aust J Biol Sci 23:1197-206, Dec 70
Baskakov BA see Zak BI
Baskakov VA: Osobennosti techeniia iazvennof bolezni zheludka i dvenadtsatiperstnof kishki u lits molodnogo vozrasta. Sov Med 33:117-8, Dec 70 (Rus)
Baskakov VP: Endometrioz kishechnika.
Vestn Khir 105:40-4, Aug 70 (Rus)
Baskakov VP: Endometrioz posleoperatsionnykh rubtsov. Vestn Khir 103:56-60, Jun 69 (Rus)
Baskakov VP see Ishchenko GT
Baskas MJ see Berger SI
Basker RM, Wilson HJ: The effect of clinical variables on the transverse strength of amalgam.
Br Dent J 129:369-72, 20 Oct 70
Basker RM, Wilson HJ: Flow properties of amalgam.
Br Dent J 130:194-200, 2 Mar 71
Basker RM, Wilson HJ: Spherical particle amalgam.
Br Dent J 130:338-42, 20 Apr 71
Baskerrm, Wilson HJ: Mechanical amalgam packers.
Br Dent J 130:147-53, 16 Feb 71

**Baskerville A:** Ultrastructural studies of the normal pulmonary tissue of the pig.
Res Vet Sci 11:150-5, Mar 70

**Baskerville A:** Ultrastructure of the bronchial epithelium of the pig.
Zentralbl Veterinaermed [A] 17:796-802, Nov 70

**Baskerville A, McCracken RM, McFerran JB:** The histopathology of experimental rhinitis in pigs produced by a strain of Aujeszky's disease virus.
Res Vet Sci 12:323-6, Jul 71

**Baskerville A, McFerran JB, Connor T:** The pathology of experimental infection of pigs with type I reovirus of porcine origin. Res Vet Sci 12:172-4, Mar 71

**Baskerville A, Ross JG:** Observations on experimental and field infections of pigs with Hyostrongylus rubidus. Br Vet J 126:538-42, Oct 70

**Baskerville A see McCracken RM**

**Baskerville A see McFerran JB**

**Baskett GD see Byrne D**

**Baskett PJ:** The clinical assessment of the respiratory system by the physiotherapist, including reference to the use of the stethoscope.
Physiotherapy 57:319-22, Jul 71

**Baskett PJ, Bennett JA:** Pain relief in hospital: the more widespread use of nitrous oxide.
Br Med J 2:509-11, 29 May 71

**Baskett PJ see Wilson ME**

**Baskett TF see Rubin L**

**Baskin DG:** A possible neuroendocrine system in polynoid polychaetes. J Morphol 133:93-103, Jan 71

**Baskin DG:** Studies on the infracerebral gland of the polychaete annelid, Nereis limnicola, in relation to reproduction, salinity, and regeneration.
Gen Comp Endocrinol 15:352-60, Oct 70

**Baskin DG:** The fine structure of neuroglia in the central nervous system of Nereid polychaetes.
Z Zellforsch Mikrosk Anat 119:295-308, 1971

**Baskin DG, Golding DW:** Experimental studies on the endocrinology and reproductive biology of the viviparous polychaete annelid, Nereis limnicola Johnson. Biol Bull 139:461-75, Dec 70

**Baskin RJ:** Ultrastructure and calcium transport in crustacean muscle microsomes.
J Cell Biol 48:49-60, Jan 71

**Baskin RJ:** Ultrastructure and calcium transport in dystrophic chicken muscle microsomes.
Lab Invest 23:581-9, Dec 70

**Baskin RJ see Douglas WB Jr**

**Baskin TW see Chambers SR**

**Başkir O see Ang O**

**Baskova IP, Strukova SM, Uriarte A:** Autoaktivatsii protrombina pri blokade éndogennogo trombina dilizopropilftorfosfatom i N-toziltizilkhlormetilketonom.
Biokhimiia 35:763-7, Jul-Aug 70 (Rus)

**Baskova IP see Suchkova SN**

**Baslavskaia SS see Markarova EN**

**Baslock DR see Beckman DL**

**Basmadshian NM see Gavalov SM**

**Basmadzhieva KG see Kandror IS**

**Basmajian JV:** Human motors and their substitutes: some desperate needs.
Bull NY Acad Med 47:671-7, Jun 71

**Basmajian JV:** Neuromuscular facilitation techniques.
Arch Phys Med Rehabil 52:40-2, Jan 71

**Basmajian JV, Cross GL 3d:** Duration of motor unit potentials from fine-wire electrodes.
Am J Phys Med 50:144-8, Jun 71

**Basmajian JV, Lovejoy JF Jr:** Functions of the popliteus muscle in man. A multifactorial electromyographic study.
J Bone Joint Surg [Am] 53:557-62, Apr 71

**Basmajian JV see Broome HL**

**Basmajian JV see Milner M**

**Basmy K see Shoeb SM**

**Basnak'ian IA see Mel'nikova VA**

**Basnak'ian IA see Zhdanova LG**

**Basnight M Jr, Rogers NG, Gibbs CJ Jr, et al:** Characterization of four new adenovirus serotypes isolated from chimpanzee tissue explants.
Am J Epidemiol 94:166-71, Aug 71

**Basombrío MA:** Search for common antigenicities among twenty-five sarcomas induced by methylcholanthrene. Cancer Res 30:2458-62, Oct 70

**Bason R see Billings CE**

**Bason WM see Muscles M**

**Basova IM:** Razvitie afferentnopi innervatsii mezhmyshechnogo nervnogo spleteniia pishchevoda cheloveka v prenatal'nom ontogeneze.
Arkh Anat Gistol Embriol 59:37-42, Jul 70 (Rus)

**Basova NN see Prozorovskaia KN**

**Basow S see Dornbush RL**

**Basquin M:** Thérapeutique et anomalies électroencephalographiques sévères.
Rev Neuropsychiatr Infant Suppl:19-22, 1968 (Fre)

**Basquin M:** Les problèmes posés par les difficultés scolaires de l'enfant. Cah Med 12:235-45, Mar 71 (Fre)

**Basrani E, Gerardi R:** Emergencias en endodoncia.
Rev Asoc Odontol Argent 58:34-5, Jan-Mar 70 (Spa)

**Basrur PK, Kanagawa H, Podliachouk L:** Further studies on the cell populations of an intersex horse.
Can J Comp Med 34:294-8, Oct 70

**Basrur PK, Kanagawa H:** Sex anomalies in pigs.
J Reprod Fertil 26:369-71, Sep 71

**Basrur PK, Kosaka S, Kanagawa H:** Blood cell chimerism and freemartinism in heterosexual bovine quadruplets. J Hered 61:15-8, Jan-Feb 70

**Basrur PK see Abandowitz HM**

**Bass A, Gutmann E, Hanková M:** Contraction properties and enzyme pattern of the mouse and rat diaphragm. Physiol Bohemoslov 20:5-10, 1971

**Bass A see Dvořáková L**

**Bass AR see Einhorn HJ**

**Bass BG see Buckley NM**

**Bass BG see Charney AN**

**Bass BH:** The treatment of varicose leg ulcers by hyperbaric oxygen. Postgrad Med J 46:407-8, Jul 70

**Bass DB see Monroe EA**

**Bass DD, Ustach TJ, Schuster MM:** In vitro pharmacologic differentiation of sphincteric and non-sphincteric muscle.
Johns Hopkins Med J 127:185-91, Oct 70

**Bass G:** Latenter Diabetes und intrauterier Fruchttod.
Gynaecologia 168:469-71, 1969 (Ger)

**Bass G:** Diabetes und Schwangerschaft.
Praxis 59:69-74, 20 Jan 70 (Ger)

**Bass GE, Hudson DR, Parker JE, et al:** Mechanism of antimalarial activity of chloroquine analogs from quantitative structure-activity studies. Free energy related model. J Med Chem 14:275-82, Apr 71

**Bass GE see Hudson DR**

**Bass GL see Shepard TH**

**Bass H see Matloff JM**

**Bass JC see Eyring EJ**

**Bass JW, Coen SH, Corless JD, et al:** Ampicillin trihydrate in the treatment of acute otitis media in children. Ann NY Acad Sci 145:379-86, 27 Sep 67

**Bass JW see Corless JD**

**Bass JW see Steele RW**

**Bass L, Oldershausen HF von:** Q-Fieber unter dem Bild der Encephalitis lethargica.
Dtsch Med Wochenschr 95:2563-9, 18 Dec 70 (Ger)

**Bass M:** Clusters of leukemia and Hodgkin's disease.
N Engl J Med 285:461, 19 Aug 71

**Bass NH, Netsky MG, Young E:** Effects of neonatal malnutrition on developing cerebrum. I. Microchemical and histologic study of cellular differentiation in the rat.
Arch Neurol 23:289-302, Oct 70

**Bass NH, Netsky MG, Young E:** Effect of neonatal malnutrition on developing cerebrum. II. Microchemical and histologic study of myelin formation in the rat. Arch Neurol 23:303-13, Oct 70

**Bass NH see Westmoreland B**

**Bass O, Aepli R:** Beitrag zu den Grippekomplikationen während der Epidemie 1969-70.
Praxis 59:1395-400, 6 Oct 70 (Ger)

**Bass P:** The electric and mechanical activity of the gastroduodenal junction.
Jap J Smooth Muscle Res 6:93-5, Jun 70

**Bass SF see Snook SH**

**Bass ST see Johnson JC**

**Bass TM:** Vlianie akrikhina na razvitie ustoichivosti stafilokokkov k nekotorym antibiotikam.
Antibiotiki 15:1029-33, Nov 70 (Rus)

**Bass TM:** Vlianie reaktsii sredy i anaérobnykh uslovii na aktivnost' oletetrina (sigmamitsina) i sochetaniia erythrombititsina s tetratsiklinom.
Antibiotiki 15:643-5, Jul 70 (Rus)

**Bass TP, Stephens CD:** Some experiments with orthodontic springs.
Dent Pract Dent Rec 21:21-36, Sep 70

**Bass W see Epstein SS**

**Bass ZhZh see Buniatian AF**

**Bassabi S see Diallo J**

**Bassalyk LS:** Gastrin (biokhimiia, fiziologiia, klinicheskoe znachenie)
Ter Arkh 42:4-9, Dec 70 (41 ref.) (Rus)

**Bassalyk LS see Biriukov IuV**

**Bassan H, Kendler J, Zimmerman HJ:** Effect of éthionine and ethanol on the function of the perfused rat liver. Proc Soc Exp Biol Med 137:852-7, Jul 71

**Bassan Y, Ayalon N:** Abortion in dairy cows inoculated with epizootic bovine abortion agent (Chlamydia).
Am J Vet Res 32:703-10, May 71

**Bassanelli R see Ravetto F**

**Bassani S see Lucchese FP**

**Bassano G, Percesepe E, Tarallo L:** Possibilità di ricanalizzazione bronchiale nel cancro primitivo del polmone in corso di trattamento radioterapico.
Arch Monaldi 25:378-9, Sep-Oct 70 (Ita)

**Bassano L see Barghini G**

**Bassant MH, Court L, Dufour R, et al:** Application de l'analyse statistique à l'étude de l'activité électrique cérébrale spontanée du lapin adulte.
J Physiol (Paris) 63:3A-4A, Mar-Apr 71 (Fre)

**Bassant MH, Court L, Dufour R, et al:** Méthode générale d'analyse statistique de l'activité électrique cérébrale.
J Physiol (Paris) 63:4A-5A, Mar-Apr 71 (Fre)

**Bassant MH see Court L**

**Bassat IB see Passwell J**

**Basse-Cathalinat B see Blanquet P**

**Basseau JP, Broussin J, Caillé JP, et al:** Intérêt de l'incidence de profil en aortographie translombaire (a propos de 108 cas)
J Radiol Electrol Med Nucl 52:312-5, May 71 (Fre)

**Basseau JP see Broussin J**

**Bassel A, Shaw M, Campbell LL:** Dissociation by chelating agents and substructure of the thermophilic bacteriophage TP84. J Virol 7:661-72, May 71

**Bassel J, Douglas HC:** Relationship between solute permeability and osmotic remediability in a galactose-negative strain of Saccharomyces cerevisiae. J Bacteriol 104:707-11, Nov 70

**Bassenne C see Aubert P**

**Bassenne C see Auzepy P**

**Basseres F see Guerrier Y**

**Bassères J see Orsetti A**

**Bassermann FJ:** Das säurefeste Stäbchen.
Prax Pneumol 25:1-9, Jan 71 (Ger)

**Bassermann FJ:** Die Cholesterin-Thesauropathien der Lunge. Prax Pneumol 24:234-9, Apr 70 (Ger)

**Basset A, Bergoend H, Grosshans E, et al:** Notre expérience du méthotrexate dans le traitement de certaines affections bulleuses (Duhring-Brocq, pemphigus)
Bull Soc Fr Dermatol Syphiligr 77:371-6, 1970 (Fre)

**Basset A, Bergoend H, Held E, et al:** Notre expérience du méthotrexate dans le traitement du psoriasis.
Bull Soc Fr Dermatol Syphiligr 77:401-3, 1970 (Fre)

**Basset A, Kurtz D, Bergoend H, et al:** Papulose atrophiante maligne de Degos avec atteinte du système nerveux central et présence d'anticorps anti-artère.
Bull Soc Fr Dermatol Syphiligr 76:333-4, 1969 (Fre)

**Basset A, Maleville J, Bergoend H, et al:** Toxidermies.
Bull Soc Fr Dermatol Syphiligr 77:690-6, 1970 (Fre)

**Basset A, Maleville J, Bergoend H, et al:** A propos de 115 cas de neurosyphilis observés à Strasbourg.
Bull Soc Fr Dermatol Syphiligr 76:229-32, 1969 (Fre)

**Basset A, Maleville J, Bergoend H, et al:** Réticulo-histiocytome (réticulomatose à cellules histiocytaires géantes de la peau et des synoviales)
Arch Belg Dermatol Syphiligr 26:145-51, 1970 (Fre)

**Basset A, Maleville J, Faye I:** Nouvelle enquête sur la syphilis endémique au Sénégal. Etude clinique et épidémiologique.
Bull Soc Pathol Exot 62:1017-34, Nov-Dec 69 (Fre)

**Basset A, Ulimo A, Maleville J, et al:** Traitement des chéloïdes par le madécassol per os.
Bull Soc Fr Dermatol Syphiligr 77:828-7, 1970 (Fre)

**Basset A see Basset M**

**Basset A see Malgrad J**

**Basset CA:** A surgeon's view of the impact of medical device legislation. Med Res Eng 10:17-9, Jun-Jul 71

**Basset F, Collet A, Le Crom M:** Problèmes posés par les macrophages alvéolaires.
Poumon Coeur 25:189-99, 1969 (Fre)

**Basset F, Le Crom M, Basset G, et al:** Aspects ultrastructuraux des capillaires alvéolaires dans quelques états pathologiques pulmonaires.
Ann Med Interne (Paris) 121:833-45, Oct 70 (Fre)

**Basset F, Nezelof C:** Anatomie pathologique de l'histiocytose X. Ultrastructure et approche étiologique. Poumon Coeur 25:851-69, 1969 (Fre)

**Basset F, Nezelof C, Imbert MC, et al:** Comparaison entre les cellules de l'histiocytose X pulmonaire et les cellules épithélioïdes de la sarcoïdose pulmonaire.
Poumon Coeur 25:235-46, 1969 (Fre)

**Basset F, Poirier J, Le Crom M, et al:** Etude ultrastructurale de l'épithélium bronchiolaire humain.
Z Zellforsch Mikrosk Anat 116:425-42, 1971 (Fre)

**Basset F see Vilde F**

**Basset G, Georges R, Saumon G, et al:** Intérêt de l'évaluation des résistance tissulaires pulmonaires au cours de la sarcoïdose médiastino-pulmonaire.
Ann Med Interne (Paris) 121:867-76, Oct 70 (Fre)

**Basset G see Basset F**

**Basset G see Georges R**

**Basset G see Turiaf J**

**Basset M, Basset A:** Teigne favique en Afique noire.
Maroc Med 48:40-2, Jan 68 (Fre)

**Basset M see Durlach J**

**Basset M see Kremer M**

**Basset M see Liautaud B**

**Basset M see Pradinaud R**

**Bassett AL see Weiss RM**

**Bassett CA, Robinson RA:** Basic science and research in orthopaedic education.
Clin Orthop 75:146-55, Mar-Apr 71

**Bassett DR see Sugar M**

**Bassett EE see Connolly K**

**Bassett EW, Reiss AM:** Immunochemical studies on human chorionic gonadotropin (HCG). I. Characterization of HCG.
Int Arch Allergy Appl Immunol 40:881-97, 1971

**Bassett FH 3d see Kato F**

**Bassett GR see Smith RA**

**Bassett HF see Knowlson GT**

**Bassett JE see Gayton WF**

**Bassett JM:** The effects of glucagon on plasma concentrations of insulin, growth hormone, glucose, and free fatty acids in sheep: comparison with the effects of catecholamines.
Aust J Biol Sci 24:311-20, Apr 71

**Bassett JM:** Metabolic effects of catecholamines in sheep. Aust J Biol Sci 23:903-14, Aug 70

**Bassett JM, Alexander G:** Insulin, growth hormone and corticosteroids in neonatal lambs. Normal concentrations and the effects of gold.
Biol Neonate 17:113-25, 1971

**Bassett JM, Thorburn GD:** The regulation of insulin secretion by the ovine foetus in utero.
J Endocrinol 50:59-74, May 71

**Bassett JM, Thorburn GD, Wallace AL:** The plasma growth hormone concentration of the foetal lamb.
J Endocrinol 48:251-63, Oct 70

**Bassett JM, Weston RH, Hogan JP:** Dietary regulation of plasma insulin and growth hormone concentrations in sheep. Aust J Biol Sci 24:321-30, Apr 71

**Bassett JM see Ashcroft SJ**

**Bassett JM see Chapman RE**

**Bassett JM see Donaldson LE**

**Bassett JR:** Beta-adrenoceptor antagonist activity of 3-methoxyisoprenaline.
Br J Pharmacol 41:113-21, Jan 71

**Bassette R see Abe RK**

**Bassetti D:** La distamicina A nella terapia di gravissime forme di herpes zoster.
G Mal Infett Parassit 21:849-52, Nov 69 (Ita)

**Bassetti D:** Su di un caso di paralisi ricorrente del facciale. Considerazioni eziopatogenetiche.
G Mal Infett Parassit 21:875-80, Nov 69 (Ita)

**Bassetti D, Giacchino R:** Valutazione dell'effetto profilattico e terapeutico della Botropase nella malattia vaccinica dell'animale e dell'uomo.
G Mal Infett Parassit 21:950-3, Dec 69 (Ita)

**Bassetti D, Paganini G:** A propsito di un caso di ipoparatiroidismo idiopatico persistente ad insorgenza precoce, associato a moniliasi. Considerazioni cliniche e patogenetiche.
Pathologica 61:261-6, Sep-Oct 69 (Ita)

**Bassetti D see Braito A**

**Bassetti D see Roscioli B**

**Bassetti D see Terragna A**

**Basseville C see Vendrely E**

**Bassewitz DB von see Backwinkel KP**

**Bassham JA, el-Badry AM, Kirk MR, et al:** Photosynthesis of isolated chloroplasts. V. Effect of fixation rate and metabolite transport from the chloroplasts caused by added fructose-1,6-diphosphatase.
Biochim Biophys Acta 223:261-74, 8 Dec 70

**Bassham JA see Kasaszawa T**

**Bassi A, Buratti C:** Citodiagnosi delle lesioni tumorali maligne in campo O.R.L.
Atti Accad Med Lomb 23:179-85, Apr-Jun 68 (Ita)

Bassi A, Fasola V, Palmieri M, et al: Considerazioni clinico-statistiche dopo sette anni di attività del Centro Cardio-Reumatologico di Monfalcone.
Boll Soc Ital Cardiol 14:129-35, 1969 (Ita)
Bassi A see Grifa P
Bassi F see Buscarini L
Bassi GP, Di Paolo N, Bianco G: Sulla validità diagnostica della terza derivazione precordiale (3P) di Pescador e Martin de Prados.
Omnia Med Ther 47:827-55, Oct-Dec 69 (Ita)
Bassi GP, Montagnani M, Bayeli PF, et al: Il valore diagnostico della gastroblopsia. (Rassegna su 1000 casi esaminati)
Atti Accad Fisiocrit Siena [Med Fis] 17:1201-56, 1968 (Ita)
Bassi M, Biagi G: Rilievi clinici su l'azione di un nuovo digitalico: l'acetil-digossina.
Arch Sci Med (Torino) 126:484-9, Aug 69 (Ita)
Bassi M see Lomuto E
Bassi P, Bruschi G, Ferri E: Considerazioni su un caso di cordoma del clivo.
Ann Radiol Diagn (Bologna) 42:415-23, Sep 69 (Ita)
Bassi R: I detersivi moderni: fattori irritanti e fattori sensibilizzanti. Nota preventiva.
G Ital Dermatol 45:565-6, Oct 70 (Ita)
Bassi R, Schiesari G: Sull'azione cicatrizzante dell'acido N-acetil-amino-8-esanoico. Nuove esperienze cliniche.
G Ital Dermatol 46:224-30, May 71 (Ita)
Bassi U see Wharton BA
Bassily S: Treatment of S. typhi--paratyphi A urinary carriers. J Egypt Public Health Assoc 45:171-80, 1970
Bassily S, Farid Z, Lehman JS Jr, et al: Trimethoprim-sulphamethoxazole in enteric fevers.
Br Med J 1:230-1, 23 Jan 71
Bassily S, Farid Z, Lehman JS Jr, et al: Treatment of chronic urinary salmonella carriers.
Trans R Soc Trop Med Hyg 64:723-9, 1970
Bassily S see Farid Z
Bassily S see Lehman JS Jr
Bassin FV: O tak nazyvaemom psikhosomaticheskom podkhode k problieme razvitiia i preodolenila boleznl.
Klin Med (Mosk) 48:13-9, Sep 70 (Rus)
Bassin P: Employee incentive program.
Hospitals 45:57-9, 16 May 71
Bassin P: Standards--a workshop report.
Hosp Manage 110:33, Dec 70
Bassin R, Vladeck BC, Kark AE, et al: Rapid and slow hemorrhage in man. I. Sequential hemodynamic responses. Ann Surg 173:325-30, Mar 71
Bassin R, Vladeck BC, Kim SI, et al: Comparison of hemodynamic responses of two experimental shock models with clinical hemorrhage.
Surgery 69:722-9, May 71
Bassin R see Vladeck BC
Bassin RH, Phillips LA, Kramer MJ, et al: Transformation of mouse 3T3 cells by murine sarcoma virus: release of virus-like particles in the absence of replicating murine leukemia helper virus.
Proc Natl Acad Sci USA 68:1520-4, Jul 71
Bassin RH, Tuttle N, Fischinger PJ: Rapid cell culture assay technic for murine leukaemia viruses.
Nature (Lond) 229:564-6, 19 Feb 71
Bassin RH, Tuttle N, Fischinger PJ: Isolation of murine sarcoma virus-transformed mouse cells which are negative for leukemia virus from agar suspension cultures. Int J Cancer 6:95-107, 15 Jul 70
Bassin RH see Gazdar AF
Bassingthwaighte JB see Kelly PJ
Bassingthwaighte JB see Yipintsoi T
(Bassini E), Ronchese F: Achille De Giovanni (1837-1916); Edoardo Bassini (1844-1924).
RI Med J 54:91-2, Feb 71
Bassir O, Adekunle A: Teratogenic action of aflatoxin B1, palmotoxin B0 and palmotoxin G0 on the chick embryo. J Pathol 102:49-51, Sep 70
Bassir O, Bababunmi EA: Effect of the anticoagulant action of aflatoxin B1 on the ultrastructure of the rat liver cell. Br J Exp Pathol 51:483-6, Oct 70
Bassir O, Emafo PO: Oxidative metabolism of aflatoxin B 1 by mammalian liver slices and microsomes.
Biochem Pharmacol 19:1681-7, May 70
Bassiri T see Merenda PF
Bassis ML see Saeed YM
Bassleer J: A propos de l'épreuve d'inhibition de l'hémagglutination dans la rubéole.
Rev Med Liege 23:700-5, 15 Nov 68 (Fre)
Bassleer R: Les aspects cytologiques et cytochimiques des effets des agents antimitotiques sur les cellules normales ou cancéreuses.
Acta Chir Belg [Suppl] Suppl 1:18-28, 1971 (Fre)
Bassleer R, Goessens G: Etude cytologique et cytochimique des effets de l'actinomycine D sur des fibroblastes de poulet ou de rat, cultivés in vitro.
Eur J Cancer 6:241-58, Jun 70 (Fre)
Bassleer R see Desaive C
Bassleer R see Gauthier MF
Bassleer R see Goessens G
Bassleer R see Noel-Courtey B
Bässler E see Beickert A
Bässler KH: Die Rolle der Kohlenhydrate in der parenteralen Ernährung.
Z Ernaehrungswiss Suppl 10:57-72, 1971 (92 ref.) (Ger)
Bässler KH: Die Rolle der Kohlenhydrate in der parenteralen Ernährung.
Z Ernaehrungswiss [Suppl] Suppl 10:57-72, 1971 (Ger)
Bässler KH, Wagner G, Heicke B: Dynamik des Ketonkörperstoffwechsels bei gesunden Ratten.
Z Gesamte Exp Med 153:131-5, 1970 (Ger)
Bässler KH see Gauchel FD
Bässler KH see Lang K
Bässler R: The morphology of hormone induced structural changes in the female breast.
Curr Top Pathol 53:1-89, 1970 (523 ref.)
Bässler R, Kreienberg R, Scheidt E: Ergebnisse pathohistologischer und differentialdiagnostischer Untersuchungen an 4000 Probeexzisionen der Mamma. Arch Gynaekol 211:48-51, 4 Jun 71 (Ger)
Bässler R see Weitzel D
Bässler U: Zur Bedeutung der Antennen für die Wahrnehmung der Schwerkraftrichtung bei der Stabheuschrecke Carausius morosus.
Kybernetik 9:31-4, Jul 71 (Ger)
Basso AL see Fernandez A
Basso ML, Bordoni N: Tratamientos pulpares en niños estado actual.
Rev Asoc Odontol Argent 57:270-80, Aug-Sep 70 (Spa)
Basso N, Umeda N, Roth JL, et al: Effect of unilateral vagotomy on gastric secretion in the ferret.
Gastroenterology 61:207-12, Aug 71
Basso N see De la Riva LJ
Bassoe HH: Glukokortikoidenes metaboiske virkninger--binyrebarkhyperfunksjon.
Tidsskr Nor Laegeforen 90:1970-1, 1 Nov 70 (Nor)
Bassoe HH: Kjønnshormonenes metaboiske virkninger--binyrebarkhyperfunksjon.
Tidsskr Nor Laegeforen 90:1972-3, 1 Nov 70 (Nor)
Bassoe HH, Stray T, Stoa KF, et al: The pituitary function in anorexia nervosa.
Acta Endocrinol [Suppl] (Kbh) 155:61, 1971
Bassoi ON see Barros JM de
Bassoli G, Rossini C, Susanna L: Evoluzione dell'allergia tubercolinica in 717 minori vaccinati con B.C.G. nel decennio 1959-1968.
G Ital Mal Torace 24:19-24, Jan-Feb 70 (Ita)
Basson PA see McConnell EE
Bast C, Ast C, Acten G, et al: Pyodermagangraenosum.
Arch Belg Dermatol Syphiligr 25:111-20, Jan-Mar 69 (Fre)
Bast G see Schulz K
Bast RC Jr see Dvorak AM
Bast RC Jr see Dvorak HF
Bast T see Vianna N
Bastagli A see Rovati V
Bastaroli JC, Serur J: Efecto de la extirpación de la pared libre ventricular sobre el QRS en el perro y en la rata. Medicina (B Aires) 31:31-9, Jan-Feb 71 (Spa)
Bastaroli JC see Rozenberg M
Bastarrachea F, Tam E, Gonzáles A: Dominance of streptomycin sensitivity over dependence in Escherichia coli K12 merodiploids.
Genetics 63:759-74, Dec 69
Baste JC see Mayeux C
Baste ZG: Sostoianie vneshnesekretnornoi funktsii podzheludochnoi zhelezy u bol'nykh sakharnym diabetom. Ter Arkh 43:86-90, Jan 71 (Rus)
Baštecký J, Kvasnička J, Erben J, et al: Nabodnutí podlíčkové žíly. (Zkušenosti ze zavedení 1,500 cévek do podlíčkové žíly. Vnitr Lek 17:775-81, Aug 71 (Cze)
Baštecký J see Kotásek A
Basten A, Miller JF, Warner NL, et al: Specific inactivation of thymus-derived (T) and non-thymus-derived (B) lymphocytes by 125I-labelled antigen. Nature [New Biol] 231:104-8, 26 May 71
Basten A see Wallis RS
Bastenie P: Auto-immunité en clinique.
Arch Belg Dermatol Syphiligr 25:191-204, Apr-Jun 69 (Fre)
Bastenie PA: Thyroïdite subaiguë granulomateuse à cellules géantes de Quervain.
Brux Med 50:779-83, Nov 70 (Fre)
Bastenie PA: Relations entre diabète et maladies thyroïdiennes: conceptions cliniques et physiologiques.
Bull Acad R Med Belg 11:577-99, 1970 (Fre)
Bastenie PA, Vanhaelst L, Bonnyns M, et al: Preclinical hypothyroidism: a risk factor for coronary heart-disease. Lancet 1:203-4, 30 Jan 71·
Bastenie PA, Vanhaelst L, Hayez F: Auto-immunité et pathologie thyroïdienne dans les familles de sujets mongoliens. Bull Acad R Med Belg 8:865-77, 1968 (Fre)
Bastenier H: La formation des médecins du travail en Belgique. Brux Med 50:273-6, Apr 70 (Fre)
Bastenier H: Le rendement du travail de l'ouvrier.
Brux Med 50:1015-6, Nov 70 (Fre)
Bastenier H, Nicaise C: Méthodes de contrôle de la ventilation. Arch Belg Med Soc 27:367-74, Jun 69 (Fre)
Basteyns BJ see Laessig RH
Basti-Maouni V see Papaioannou AC
Bastiaans J, Groen JJ: The present development of psychiatry and its consequences for the training of future psychiatrists.
Psychiatr Neurol Neurochir 73:405-11, Nov-Dec 70
Bastiaensen LA: Over de diagnostiek van de myogene oogspierverlammingen. Korte inleiding tot de elektromyografie van de uitwendige oogspieren.
Ned Tijdschr Geneeskd 114:1889-91, 7 Nov 70 (Dut)
Bastianesens J see Rolly G
Bastian E: O relativismo cultural é válido nas ciências da saúde? Esame de suas bases filosóficas.
Rev Saude Publica 5:83-8, Jun 71 (Por)
Bastian EM: Interêsse pelo ensino por parte dos alunos de saúde pública.
Rev Saude Publica 4:105-6, Jun 70 (Por)
Bastian FO: Papova-like virus particles in a human brain tumor. Lab Invest 25:169-75, Aug 71
Bastian FO, Parker JC Jr: A rare combination of multicentric gliomas: a problem of interpretation.
Am J Clin Pathol 54:839-44, Dec 70
Bastian HP see Melchior H
Bastian R see Goebell H
Bastianou EV see Cosmi EV
Bastide see Mahon R
Bastide A, Côté H, Rioux J, et al: L'amnioscopie; son intérêt pour la surveillance du foetus dans les grossesses menacées près du terme.
Union Med Can 99:707-10, Apr 70 (Fre)
Bastide AF see Rioux JE
Bastide F see Jard S
Bastide JM, Bastide M: Cyto-immunological studies on Candida.
Antonie van Leeuwenhoek 35:Suppl:E1-2, Jun 69
Bastide M see Bastide JM
Bastide P see Boyer JB
Bastide P see Couquelet J
Bastide P see Jonadet M
Bastide P see Marcollet M
Bastide P see Paturet A
Bastie M see Mériel P
Bastié Y: Indications du Sulpiride dans l'alcoolisme.
Ann Med Psychol (Paris) 2:405-9, Oct 70 (Fre)
Bastié Y: Suppression des crises d'épilepsie du sevrage par le dépakine dans les cures de désintoxication éthylique.
Ann Med Psychol (Paris) 2:400-4, Oct 70 (Fre)
Bastien E, Brière J: Péritonite granulomateuse secondaire à la poudre a gants.
Union Med Can 98:1307-13, Aug 69 (Fre)
Bastien E, Holter A, Garrick T, et al: Role of passenger leukocytes in the rejection of renal allografts.
Surg Forum 21:256-8, 1970
Bastien J, Leconte P: Comment agrandir une incision de Mac Burney. Presse Med 79:1469-72, 26 Jun 71 (Fre)
Bastien J see Mouton G
Bastijns P: Therapeutische mogelijkheden bij stotterende kinderen.
Acta Otorhinolaryngol Belg 23:679-82, 1969 (Dut)
Bastin JM, Thomas JD: deux cas de vertèbres noires: diagnostic différentiel.
J Belge Rhumatol Med Phys 26:30-5, Jan-Feb 71 (Fre)
Bastin JP see Muyunga-Kasengulu C
Bastin P see Henrion C
Bastin R, Domart A, Dupont B: Les accidents de l'antibiothérapie en pratique hospitalière. (Documents recueillis pendant une période de dix mois)
Bull Inst Natl Sante Rech Med 25:1007-13, Sep-Oct 70 (Fre)
Bastin R, Frottier J, Vilde JL, et al: Les endocardites bactériennes. Les enseignements d'une étude de 276 observations. Lyon Med 225:Suppl:61-83, 1971 (Fre)
Bastin R, Lapresle C, Carbon C, et al: Distomatose hépatique révélée par l'hyperéosinophilie médullaire.
Ann Med Interne (Paris) 121:827-31, Oct 70 (Fre)
Bastin R, Lapresle C, Frottier J, et al: Un cas d'encéphalite á tiques observé en France avec isolement du virus.
Lyon Med 225:Suppl:109-11, 1971 (Fre)
Bastin R, Pechère JC: Indications des techniques de réanimation respiratoire dans la coqueluche.
Therapeutique 44:577-9, Nov 68 (Fre)
Bastin R, Pechère JC, Frottier J, et al: Résultats thérapeutiques des associations d'antibiotiques bactéricides dans les infections septicémiques.
Pathol Biol (Paris) 19:585-91, Jun-Jul 71 (Fre)
Bastin R, Vilde JL, Lapresle C, et al: Hépatite brucellienne avec nécrose caséiforme.
Lyon Med 225:Suppl:11-6, 1971 (Fre)
Bastin R see Leng-Lévy J
Bastin R see Tricot R
Bastomsky CH, Zakarija M, McKenzie JM: Nicotinamide HCl and thyroid radioiodine metabolism in mice: effects due to acid.
Endocrinology 88:1170-4, May 71
Bastomsky CH, Zakarija M, McKenzie JM: Thyroid hydrolysis of cyclic AMP as influenced by thyroid gland activity.
Biochim Biophys Acta 230:286-95, 23 Feb 71
Bastoni F see Barbi G
Bastos A da C, Azevedo JR, Ramos L de O: Sarcoma do útero.
Rev Hosp Clin Fac Med Sao Paulo 25:Suppl 2:1-4, 1970 (Por)
Bastos AC see Salvatore CA
Bastos AL, Marques D, Cardigos JD: Microfluorometry of fixed tumour cells stained by Nile blue.
J Pathol 101:Pxvi+, Aug 70
Bastos AL see Vigário JD
Bastos ML: Use of ninhydrin to purify extracts of putrefied biological specimens.
Z Rechtsmed 67:57-63, 1970
Bastos ML, Kananen GE, Young RM, et al: Detection of basic organic drugs and their metabolites in urine.
Clin Chem 16:931-40, Nov 70
Bastos YG see Almeida EA de
Bastow C see Kassanis B
Bastron RD see Norris AS
Bastrup-Madsen P: Nyere synspunkter ved megaloblastiske anaemier.
Nord Med 85:966, 12 Aug 71 (Dan)
Bastrup-Madsen P: Aktuelle problemer ved behandling af maligne blodsygdomme.
Nord Med 85:968, 12 Aug 71 (Dan)
Bastrup-Madsen P, Jensen BN: Myelofibrosis with myeloid metaplasia and pancytopenia after thorotrast injection. Acta Med Scand 189:355-8, May 71
Bastrup-Madsen P, Nielsen K, Mose CB: Acute erythraemia (Di Guglielmo's syndrome) after thorotrast injection.
Acta Med Scand 189:349-53, May 71
Bastuš T see Schönenberger H
Basu A: A case of infective granuloma of eye lid causing spontaneous perforation of the lid.
J All India Ophthalmol Soc 18:82-5, Jun 70
Basu A, Namboodiri KK: The relationship between total ridge count and pattern intensity index of digital dermatoglyphics.
Am J Phys Anthropol 34:165-73, Mar 71
Basu A see Guha T
Basu AK: Haemolytic anaemia.
Bull Calcutta Sch Trop Med 18:26, Jan 70
Basu AK, Chatterjea JB: Observations on the corrective ability of parental blood on the coagulation defect of haemophiliac.
Bull Calcutta Sch Trop Med 17:110-2, Oct 69
Basu AK, Chatterjea JB: Deficiency of fibrin stabilizing factor (FSF) in kala-azar.
Bull Calcutta Sch Trop Med 17:35-6, Apr 69
Basu AK, Chatterjea JB, Mukherjee A, et al: Observation on haemostasis in leprosy.
Bull Calcutta Sch Trop Med 18:33-4, Apr 70
Basu AK, Chatterjea JB, Sen Gupta PC, et al: Haemostasis in kala-azar.
Trans R Soc Trop Med Hyg 64:581-7, 1970
Basu AK, Swarup Mitra S, Ghosh SK, et al: Haemoglobulin S in Bengalees.
Bull Calcutta Sch Trop Med 17:109-10, Oct 69
Basu AK see Bhattacharyya AK
Basu AK see Rai KB
Basu AP see Smyth NP
Basu AS, Parker R, O'Connor R: Disc electrophoresis of

glycoproteins in snake venoms.
Toxicon 8:279-84, Nov 70
Basu BK, Ghosh TN: A study of bronchogenic carcinoma. Indian J Chest Dis 13:1-9, Jan 71
Basu DP see Ghose JC
Basu GK see Persky H
Basu H see Baer E
Basu HK: Postpartum coagulation failure.
Br Med J 3:251, 24 Jul 71
Basu M see Basu S
Basu M see Den H
Basu MK see Beagrie GS
Basu N see Sanyal M
Basu N see Thammayya A
Basu PK, Carré F: A method for studying the antibody-producing cells from the corneal and conjunctival tissues. Can J Ophthalmol 5:293-6, Jul 70
Basu PK see Fowler JH
Basu PK see Hasany SM
Basu PK see Waheed MA
Basu PS see Biswas BB
Basu S, Mukerjee S: A specific phage for pathogenic Vibrio cholerae, biotype E1 Tor (phl-H74-64).
Bull WHO 43:509-12, 1970
Basu S, Schultz AM, Basu M, et al: Enzymatic synthesis of galactocerebroside by a galactosyltransferase from embryonic chicken brain.
J Biol Chem 246:4272-9, 10 Jul 71
Basu S see Blachman U
Basu S see Kaufman B
Basu S see Lahiri SC
Basu SN: Poliomyelitis.
Indian J Pediatr 37:118-23, Mar 70
Basu SN see Chaudhuri A
Basu SP: Radiological study in thalassaemia: further observations.
Bull Calcutta Sch Trop Med 17:47-8, Apr 69
Basu TK, Dickerson JW, Parke DV: The effects of development on the activity of drug-metabolizing enzymes in the liver of the rat.
Biochem J 119:54P, Oct 70
Basu TK see Bahl AL
Basu TK see Dickerson JW
Basumallik AK see Chatterjee A
Basurmanova OK: Ul'trastrukturnaia organizatsiia presinapticheskikh obrazovanii v nefropile nasekomykh. Tsitologiia 13:163-9, Feb 71 (Rus)
Basurmanova OK, Panov AA: Vzaimosviaz' transformatsii ul'trastruktur s biosinteticheskoi aktivnost'iu v kletkakh endokrinnoi zhelezy Eurygaster integriceps Puin.
Dokl Akad Nauk SSSR 194:1437-40, 1970 (Rus)
Basurmanova OK see Panov AA
Baszczyńska-Zielińska B, Sobańska M: Przypadek choroby Coatsa leczony fotokoagulacją.
Klin Oczna 41:253-6, 1971 (Pol)
Baszczyński J, Judkiewicz L, Labuz-Laciak A, et al: Zmiany hematologiczne w przebiegu wtórnych zaburzeń wchłaniania u 6-miesięcznego niemowlęcia.
Pediatr Pol 45:713-5, Jun 70 (Pol)
Bata A, Jovanović B, Dimitrijević-Legradić: Vazodepresora aktivnost bubrežnih ekstrakata, pokusaj izolacije i identifikacije aktivne substancije.
Glas Srp Akad Nauka [Med] 22:137-49, 1969 (Ser)
Bata A see Spoujitch V
Bata JE, Francoeur M: Atypical myeloma proteins with the property of aggregation.
Rev Can Biol 29:279-91, Sep 70
Bat-Haee MA: Conservation of mass, weight, and volume in intermediate grades.
Psychol Rep 28:163-8, Feb 71
Bataille JP see Lederer J
Bataille R, Schuhmann C, Rolland J: Métastase sinusienne d'un épithélioma thyroïdien.
Rev Stomatol Chir Maxillofac 72:129-31, Jan-Feb 71 (Fre)
Bataille R, Schuhmann C: Plasmocytomes ulcérés et granulomes plasmocytaires de la muqueuse buccale. 4 observations.
Rev Stomatol Chir Maxillofac 72:95-101, Jan-Feb 71 (Fre)
Bataille R, Vigneul J, Schuhmann C, et al: A propos de trois cas d'angiome de la muqueuse jugale.
Rev Stomatol Chir Maxillofac 71:542-7, Sep 70 (Fre)
Bataille R see Guilbert F
Bataille R see Wettendorff P
Bataillon G see Vigier P
Bataini JP, Ennuyer A: Intérêt du faisceau d'électrons accélérés dans la radiothérapie des cancers mammaires.
Bull Cancer (Paris) 56:67-72, Jan-Mar 69 (Fre)
Bataini JP, Ennuyer A: Electronthérapie des épithéliomas des sinus de la face. Résultats à trois ans.
Bull Cancer (Paris) 56:61-6, Jan-Mar 69 (Fre)
Bataini JP, Ennuyer A: Radiothérapie exclusive de haute énergie par Co60 et faisceau d'électrons des épithéliomas de l'éthmoïde et du sinus maxillaire.
Ann Otolaryngol Chir Cervicofac 87:553-61, Sep 70 (Fre)
Bataini JP, Ennuyer A: Advanced carcinoma of the maxillary antrum treated by cobalt teletherapy and electron beam irradiation. Br J Radiol 44:590-8, Aug 71
Bataini JP see Ennuyer A
Bataini P see Ennuyer A
Bataini P see Ennuyer A
Bataini P see Throuvalas N
Batalan L see Rougemont J de
Batalha F de F see Palmeira ML
Batalin VA: O narushenii obmena kal'tsiia pri serdechnof nedostatochnosti.
Kardiologiia 11:50-4, Jan 71 (Rus)
Batalin VA: Obmen neorganicheskogo fosfora i shchelochnaia fosfataza plazmy krovi pri serdechnof nedostatochnosti. Ter Arkh 43:40-4, Mar 71 (Rus)
Batallan L see Lemarchands H
Bataller Sifre R, Iborra Baviera J, Navarro Almudever S: Diverticulosis duodenal familiar.
Rev Esp Enferm Apar Dig 34:195-8, 15 Apr 71 (Spa)
Batalov Z: Izmenenilia fazovogo analiza mekhanicheskof sistoly levogo zheludochka pri infarkte miokarda v ostrof stadii.
Folia Med (Plovdiv) 11:293-301, 1969 (Rus)
Batalov Z: Comparative investigations of the phase analysis between bundle-branch heart block and Wolff-Parkinson-White syndrome.
Folia Med (Plovdiv) 11:343-9, 1969
Batár I, Ruzicska G: Uterine Gewebsfaktoren der mit Apoplexia utero-placentaris gekoppelten lebensbedrohlichen Blutung.
Zentralbl Gynaekol 92:1214-21, 12 Sep 70 (Ger)
Batári G: Orvosi "cenzúra" a XIX. szd. kosepén.
Orv Hetil 112:575-6, 7 Mar 71 (Hun)
Batata M see Moloney WC
Batchaev UKh see Doronin FN
Batchelder M see Tarlin HI
Batchelor A see Dove GA
Batchelor AL: Comparison of tissue-equvalent ionization chambers and silicon diodes for measuring fast neutron dose. Phys Med Biol 16:451-9, Jul 71
Batchelor AL see Edmondson PW
Batchelor JR, French ME, Cameron JS, et al: Immunological enchancement of human kidney graft.
Lancet 2:1007-10, 14 Nov 70
Batchelor JR see French ME
Batchelor JR see Kaplan MP
Batchelor JS see Durbin FC
Batchelor R, Clark T, Lessof MH: Lung transplantation.
Br Med J 4:306, 31 Oct 70
Batchelor RF see Wilson AD
Batchlor C see Ishikawa K
Batchvarov NK: Trobules auditifs chez des malades atteints d'arachnoïdite de l'angle pontocérébelleux.
Rev Laryngol Otol Rhinol (Bord) 90:325-32, May-Jun 69 (Fre)
Batchvarov NK: La valeur diagnostique des stimulations giratoires pour le postnystagmus rotatoire.
Rev Laryngol Otol Rhinol (Bord) 90:333-40, May-Jun 69 (Fre)
Batcock A see Smithers AG
Bate H, Sirs JA: The measurement of blood flow by indicator-dilution methods.
J Physiol (Lond) 215:47P, May 71
Bate-Smith EC: Odour qualities: a glossary of usage.
Br J Psychol 59:231-52, Aug 68
Bateman CJ see Crowther D
Bateman D see Goolden AW
Bateman PP: A new mucolytic, bromhexine ("bisolvon"). A double-blind study.
Med J Aust 1:963-5, 1 May 71
Bateman SC see Preston FS
Bates B, Chamberlin RW: Physician leadership as perceived by nurses. Nurs Res 19:534-9, Nov-Dec 70
Bates B, Mullnare J: Physicians' use and opinions of screening tests in ambulatory practice.
JAMA 214:2175-80, 21 Dec 70
Bates B see Morgan WL Jr
Bates CJ, Levene CI: Growth and macromolecular synthesis in the 3T6 mouse fibroblast. II. The role of serum. J Cell Sci 7:483-93, Nov 70
Bates CJ, Levene CI: The synthesis of sulphated glycosaminoglycans by the mouse fibroblast line 3T6.
Biochim Biophys Acta 237:214-26, 18 May 71
Bates CJ see Levene CI
Bates CP: Continence and incontinence. A clinical study of the dynamics of voiding and of the sphincter mechanism. Ann R Coll Surg Engl 49:18-35, Jul 71
Bates CP, Corney CE: Synchronous cine-pressure-flow cystography: a method of routine urodynamic investigation. Br J Radiol 44:44-50, Jan 71
Bates CP, Whiteside CG, Turner-Warwick R: Synchronous cine-pressure-flow-cysto-urethrography with special reference to stress and urge incontinence. Br J Urol 42:714-23, Dec 70
Bates DE: The removable cast orthodontic retainer.
Int J Orthod 8:106-12, Sep 70
Bates DG: Humanism in undergraduate medical education. Can Med Assoc J 105:258 passim, 7 Aug 71
Bates DV: Medicare deadlock in Quebec.
N Engl J Med 283:1402-4, 17 Dec 70
Bates DV: The diagnosis of emphysema.
Pathol Microbiol (Basel) 35:134-7, 1970
Bates DV, Bell G, Burnham C, et al: Problems in studies of human exposure to air pollutants.
Can Med Assoc J 103:833-7, 17 Oct 70
Bates EH, Taylor TK: Supracondylar fractures of the humerus in children. Minn Med 54:445-56, Jun 71
Bates GL, Parker HJ, McCoy JF: Vocational rehabilitants' personality and work adjustment: a test of Holland's theory of vocational choice.
Psychol Rep 28:511-6, Apr 70
Bates GM: Marihuana. JAMA 214:1566, 23 Nov 70
Bates GW, Wernicke J: The kinetics and mechanism of iron(3) exchange between chelates and transferrin. IV. The reaction of transferrin with iron(3) nitrilotriacetate. J Biol Chem 246:3679-85, 10 Jun 71
Bates HA, Amatuzio DS, Hay L, et al: The effects of protamine on a murine leukemia virus.
Br J Cancer 25:130-4, Mar 71
Bates HD, Zimmerman SF: Toward the development of a screening scale for assertive training.
Psychol Rep 28:99-107, Feb 71
Bates HR Jr: Respiratory failure in a full-term infant.
J Pediatr 78:368-9, Feb 71
Bates HR Jr: Pulmonary blastoma (embryonal sarcoma of the lung). Va Med Mon 98:249-51, May 71
Bates JF see Murphy WM
Bates JH: Pulmonary cryptococcosis: special problems in diagnosis and treatment.
Mod Treat 7:596-605, May 70 (23 ref.)
Bates JH, Cruise JS, Houk VN, et al: Standards for tuberculosis treatment in the 1970's.
Am Rev Resp Dis 102:992-6, Dec 70
Bates JH see Stead WW
Bates LE: Health maintenance organizations. A prototype: New York--Health Insurance Plan of Greater New York. Hospitals 45:58-60, 16 Mar 71
Bates LS: Internal standards for basic amino acid analyses. Anal Biochem 41:158-61, May 71
Bates M: An unusual case of oesophageal stricture.
Br Med J 1:231, 23 Jan 71
Bates M: Venous thromboembolic disease and ABO blood type. Lancet 1:239, 30 Jan 71
Bates P see Hynes DM
Bates RC see Ahronheim JH
Bates RC see Huribert RE
Bates RF: The role of energy metabolism in the secretion of calcitonin in response to hypercalcaemia.
Acta Endocrinol [Suppl] (Kbh) 155:212, 1971
Bates RF, Bruce JB, Care AD: The effect of catecholamines on calcitonin secretion in the pig.
J Endocrinol 46:xi-xii, Feb 70
Bates RF, Phillippo M, Lawrence CB: The effect of propranolol on calcitonin secretion.
J Endocrinol 48:8-9, Sep 70
Bates RF, Phillippo M, Lawrence CB: The effect of progesterone on calcitonin release in the sheep.
J Endocrinol 49:vi-vii, Mar 71
Bates RF see Care AD
Bates RR: Rifkind D: Nocardia brasiliensis lymphocutaneous syndrome.
Am J Dis Child 121:246-7, Mar 71
Bates RR, Del Ande Eaton S, Morgan DL, et al: Replication of DNA after binding of the carcinogen 7,12-dimethylbenz [a] anthracene.
J Natl Cancer Inst 45:1223-8, Dec 70
Bates RR see Nebert DW
Bates RR see Yuspa SH
Bates RW, Garrison MM: Studies in 80 per cent pancreatectomized rats of the synergistic interaction of growth hormone, ACTH and the glucocorticoids (corticosterone, cortisol, prednisone and dexamethasone) as diabetogenic agents.
Endocrinology 88:1429-36, Jun 71
Bates TH, Boyd TH: The determination of sulphur and sulphur-35 in milk. Analyst 95:955-6, Nov 70
Bates TR see De Cato L Jr
Bateson EM: The value of lateral foetography. A comparison of lateral and postero-anterior radiographs of the abdomen in the routine examination of the pregnant patient.
Australas Radiol 14:308-11, Aug 70
Bateson EM: Histogenesis of intrapulmonary and endobronchial hamartomas and chondromas (cartilage-containing tumours): a hypothesis.
J Pathol 101:77-83, Jun 70
Bateson EM: Comparative radiology of the proximal gastro-intestinal tract in Jamaica.
Trop Geogr Med 22:276-90, Sep 70
Bateson EM: Bladder neck stenosis--the value of descending cysto-urethrography in the demonstration of this complication of inflammatory urethral stricture. Br J Radiol 43:713-8, Oct 70
Bateson EM: Combined gastric and duodenal ulcers.
Lancet 2:707-8, 25 Sep 71
Bateson EM, Woo-Ming M: "Coin" lesions of the chest. A review of fifteen cases seen in the University hospital of the West Indies.
West Indian Med J 18:82-94, Jun 69
Bateson EM see Persaud V
Bateson EM see Rayboer MM
Bateson EM see Taferman A
Bateson G: The cybernetics of "self": a theory of alcoholism. Psychiatry 34:1-18, Feb 71
Bateson G: A systems approach.
Int J Psychiatry 9:242-4, 1970-71
Bateson PP see Haywood J
Bateson PP see Horn G
Batey MV: Some methodological issues in research.
Nurs Res 19:511-6, Nov-Dec 70
Batey MV: Conceptualizing the research project.
Nurs Res 20:296-301, Jul-Aug 71
Batey NR, Rajasingham MS, Singh CM, et al: The effect of Escherichia coli endotoxin on membrane permeability in skeletal muscle.
Br J Surg 57:851, Nov 70
Bather JM see Kakabadse GJ
Bather R see Webb SJ
Bathien N: Reflexes spinaux chez l'homme et niveaux d'attention.
Electroencephalogr Clin Neurophysiol 30:33-7, Jan 71 (Fre)
Bathien N, Bourdarias H, Singer B, et al: Analyse électrophysiologique du réflexe cutané de défense du membrane inférieur: approche dúne interprétation du signe de Babinski.
Rev Neurol (Paris) 123:418-23, Dec 70 (Fre)
Bathien N, Morin C: Études des réflexes spinaux de l'homme au cours des tests dattention sélective.
J Physiol (Paris) 63:5A-6A, Mar-Apr 71 (Fre)
Bathien N see Mahoudeau D
Bathke W see Dzu NM
Bathke W see Kielstein P
Bathke W see Stipkovits L
Báthori E see Gottwald G
Batian NP see Ivanov LS
Batime J see Pernod J
Batime J see Souquet R
Batishchev AI see Kritskiĭ GA
Batisse R, Ducloux JM, Ducloux M, et al: Aspects radiologiques des manifestations osseuses de la drépanocytose.
Ann Med Interne (Paris) 122:405-12, Mar 71 (Fre)
Batisse R see Bocquet M
Batiste CG, Yablonsky L: Synanon: a therapeutic life style. Calif Med 114:90-4, May 71
Batiuk TK see Borisa TV
Batiuk VS see Trubachev AA
Batiunia IT see Manuĭlov EN
Batiunina NF see Bogomolova FA
Batkin IZ: Partsial'nyĭ krovotok i ventiliatsiia pri ogranichennykh formakh khronicheskoĭ pnevmonii.
Ter Arkh 42:64-6, Jun 70 (Rus)
Batkin IZ see Surovtseva SF
Batkin S, Piette LH, Wildman E: Effect of muscle denervation on growth of transplanted tumor in mice.
Proc Natl Acad Sci USA 67:1521-7, Nov 70
(Batkis GA), Maĭstrakh KV: Kafedra sotsial'noĭ gigieny II Moskovskogo meditsinskogo instituta v 20-30-e

gody (ZinovifPetrovich Solov'ev, Vladimir Aleksandrovich Obukh, G.A. Batkis)
Zdravookhr Ross Fed 14:15-9, Dec 70 (Rus)
Batko B, Danikiewicz W: Niektóre problemy w przebiegu wrzodziejącego raka żołądka.
Wiad Lek 24:139-41, 15 Jan 71 (Pol)
Batko B, Deja M, Kowalska A, et al: Zawartość potasu w surowicy krwi u pacjentek w okresie przed i po przerwaniu ciąży. Wiad Lek 24:645-8, 1 Apr 71 (Pol)
Batkov IuV, Sokolov EN: Ob épizootiologii leptospiroza zhivotnykh. Veterinariia 8:53, Aug 70 (Rus)
Batlle AM del see Llambías EB
Batlle AM see Llambías EB
Batlle F, Carreño CA, Guetta NJ, et al: Tratamiento de arritmias cardíacas. Mediante una droga bloqueadora de los receptores beta-adrenérgicos.
Prensa Med Argent 57:1801-8, 30 Nov 70 (Spa)
Batman RH: Consultation as an educational technique in psychiatric nursing. Ment Hyg 52:617-21, Oct 68
Batoev DB: S.B. Tsybyktarov kak obshchestvennyf deiatel'. Sov Zdravookhr 29:73-5, 1970 (Rus)
Batoev TsZh, Batoeva STs: Metodika nalozhenila fistul dlia izuchenila sekretsii podzheludochnof zhelezy i zheichevydelenila u ptits.
Fiziol Zh SSSR 56:1867-8, Dec 70 (Rus)
Batoeva STs see Batoev TsZh
Batogov OG see Glebovich OV
Batolska A, Marinova H: Modifications du glutathion chez les travailleurs d'une entreprise métallurgique minière. Arch Mal Prof 31:117-22, Mar 70 (Fre)
Batolska A see Alexieva C
Batolska A see Alexieva Z
Batoosingh E, Anthony EH: Direct and indirect observations of bacteria on marine pebbles.
Can J Microbiol 17:655-64, May 71
Batov LA see Selivanov VP
Batová D see Kfikal Z
Batra BK, Palayoor ST: The chorio-allantoic membrane. A new site for development of mouse embryos. Experientia 27:359-60, 15 Mar 71
Batra BK see Diwan BA
Batra BK see Palayoor T
Batra PP see Howes CD
Batra SC, Daniel EE: Dissociation of the downhill calcium movements from sodium and potassium movements in rat uterus.
Can J Physiol Pharmacol 48:768-73, Nov 70
Batra SC, Daniel EE: Effect of metabolic inhibition on the cation binding and exchange in the rat uterus.
Can J Physiol Pharmacol 48:774-9, Nov 70
Batra SC, Daniel EE: ATP-dependent Ca uptake by subcellular fractions of uterine smooth muscle.
Comp Biochem Physiol 38:369-85, 1 Feb 71
Batra SC, Daniel EE: Effect of multivalent cations and drugs on Ca uptake by the rat myometrial microsomes.
Comp Biochem Physiol 38:285-300, 1 Feb 71
Batra SW see May DG
Batrachenko IP: Diagnosticheskie vozmozhnosti fliuorestsein-angiografii glaznogo dna pri porazheniiakh sosudov setchatki.
Klin Med (Mosk) 47:65-70, Sep 69 (Rus)
Batrak GE, Kabak GG: Posledovatel'nost' ugasaniia i vosstanovlenie funktsii organizma pri otravlenii éfirom. Farmakol Toksikol 33:524-7, Sep-Oct 70 (Rus)
Batsakis JG, Baty DA: The physician and the clinical laboratory. Mich Med 70:699-703, Aug 71
Batsakis JG, Fox JE: Supporting tissue neoplasms of the larynx.
Surg Gynecol Obstet 131:989-97, Nov 70 (31 ref.)
Batsakis JG, Hinerman DL: Sylvester Emanuel Gould, M.D., 1900-1970. Am J Clin Pathol 56:255-7, Aug 71
Batsakis JG see Jaffe BF
Batschwaroff NK: Die Beziehungen zwischen rotatorischem Nachnystagmus und dem kontralateralen horizontalen Nystagmus bei verschiedenen Kopfpositionen.
Monatsschr Ohrenheilkd Laryngorhinol 105:61-6, Feb 71 (Ger)
Batschwarowa M see Módis L
Batsel HL see Price WM
Batshon BA, Brosius OC, Snyder JC: A case report of Nocardia asteroides of the eye.
Mycologia 63:459-61, May-Jun 71
Batskunheb S see Mtsmkob B
Batson GA, Chandrasekhar KP, Payas Y, et al: Comparison of pulmonary wedge pressure measured by the flow directed Swan-Ganz catheter with left atrial pressure. Br Heart J 33:616, Jul 71
Batson JS see Gengozian N
Batson RC see Nance FC
Batstone GF, Cole AP, Sandry SA: A case of tuberose sclerosis in the newborn.
Acta Paediatr Scand 60:349-52, May 71
Batstone JH see Millard DR
Batsura IuD: Elektronnomikroskopicheskoe issledovanie aérogematicheskogo bar'era pri pnevmoskleroze i émfizeme legkikh.
Biull Eksp Biol Med 70:113-4, Nov 70 (Rus)
Batt CW, Mikulka TW, Mann KG, et al: The purification and properties of bovine thrombin.
J Biol Chem 245:4857-62, 10 Oct 70
Batt ER, Schachter D: Effects of phloretin and synthetic estrogens on beta-galactoside transport in Escherichia coli.
Biochim Biophys Acta 233:189-200, 9 Mar 71
Batt JH: The beginning of Dr. Barnardo's philanthropies. Bull NY Acad Med 47:210-2, Feb 71
Batt P see Coleman JR
Battaggia P, Bruno F, Gallina M: Rilievi su alcuni casi di mucoviscidosi.
Boll Mal Orecch Gola Naso 87:592-612, 1969 (Ita)
Battaggia P, Gallina M: Poliposi nasale dell'infanzia in mucoviscidosi. Fracastoro 63:388-92, May-Aug 70 (Ita)
Battaglia FC see Tsoulos NG
Battaglia G: Istofotometria dei mucopolisaccaridi acidi nel seno carotideo del cane e del gatto.
Boll Soc Ital Biol Sper 46:838-40, 30 Oct 70 (Ita)
Battaglia G: Metachromasia di arterie elastiche a determinati pH in rapporto alla densità optica delle sezioni. Boll Soc Ital Biol Sper 46:834-7, 30 Oct 70 (Ita)
Battaglia G: Osservazioni ultrastrutturali sul glomo carotideo denervato di ratto.
Boll Soc Ital Biol Sper 46:841-2, 30 Oct 70 (Ita)
Battaglia G, Mariani G: Osservazioni ultrastrutturali sul glomo aortico-polmonare di coniglio.
Boll Soc Ital Biol Sper 46:843-4, 30 Oct 70 (Ita)
Battaglia J: What's in the future for central service?
Hosp Manage 110:59-60, Aug 70
Battaglia J: Responsibilities of vendors and manufacturers. Hosp Manage 110:88, Oct 70
Battaglia JR see Werbel LM
Battaglia P, Morpurgo G, Passi S: Variability of the Bohr effect in man. Experientia 27:321-2, 15 Mar 71
Battaglini P see Parisi G
Battaglino G: Sindrome di Patau.
Fracastoro 62:539-41, Sep-Oct 69 (Ita)
Battaglino G, Bolla A: Broncolavaggio endoscopico nella mucoviscidosi: tecnica e risultati su 18 interventi. Fracastoro 63:506-20, May-Aug 70 (Ita)
Battaglino G, Lorenzini E, Buonanno C: Displasia atrio-digitale con anemia, deficit di esochinasi eritrocitaria e anomalie cromosomiche.
Pediatria (Napoli) 78:297-315, 1970 (Ita)
Battaglino G see Mastella G
Battarra P: Effetti biologici delle onde radar sull'organismo umano. 2.
Minerva Med 61:4041-3, 19 Sep 70 (Ita)
Battarra P, Manneschi P: Anomalie bronchiali dei lobi superiori. Osp Ital Chir 20:263-72, Mar 69 (Ita)
Battarra P, Manneschi P: Le fistole renocoliche.
Osp Ital Chir 20:273-80, Mar 69 (Ita)
Battegay R: The group as link between sick and healthy community. Int J Group Psychother 21:3-10, Jan 71
Battegay R: Klinische Gruppenpsychotherapie in ihrer analytischen und verhaltenstherapeutischen Potenz. Psychother Psychosom 17:281-94, 1969 (Ger)
Battegay R: Gruppenpsychotherapie versus individuelle Psychotherapie.
Nervenarzt 41:429-33, Sep 70 (Ger)
Battegay R: Die psychosomatische Krankheit als Phänomen der Gruppe.
Ther Umsch 28:359-63, Jun 71 (Ger)
Battegay R von, Ladewig D: Gruppentherapie und Gruppenarbeit mit Suchtigen Frauen.
Br J Addict 65:89-98, Aug 70 (Ger)
Battelle BA see Florini JR
Battellino LJ, Sabulsky J, Bianco A: Lactate dehydrogenase isoenzymes in rat uterus: changes during pregnancy. J Reprod Fertil 25:393-9, Jun 71
Batten J: Rifampicin in the treatment of experimental tuberculosis in mice: sterilization of tubercle bacilli in the tissues. Tubercle 51:95-9, Mar 70
Batten J, Carter F: Cystic fibrosis in adolescents and adults. Respiration 27:Suppl:163-8, 1970
Batten J see Knill-Jones RP
Batten JR, Collings CK: The evaluation of an anesthetic mouthrinse on four hundred periodontal surgery patients. J Periodontol 41:654-6, Nov 70
Batten KL: Causes of enucleation as seen in Jerusalem.
Br J Ophthalmol 55:174-6, Mar 71
Batten RL: The paediatri casualty.
Lancet 2:1252-3, 12 Dec 70
Batten W: UKCIS-the United Kingdom chemical information service. Chem Br 6:420-2, 10 Oct 70
Battersby C, Balderson G, Winch J, et al: Acute occlusion of the portal vein in the calf.
J Surg Res 11:95-100, Feb 71
Battersby C, Green MK: Methaemalbumin in pancreatic and other diseases. Gut 11:979, Nov 70
Battersby C, Winch J, Balderson G, et al: Extracorporeal perfusion of the calf liver.
Aust NZ J Surg 40:302-8, Feb 71
Battersby C, Winch J, Balderson G, et al: Immunological results of hepatic assistance procedures. J Surg Res 11:179-86, Apr 71
Battersby C see Burnett W
Battershell D: Radiologic diagnosis of foreign body of tongue and salivary cyst in a dog.
J Am Vet Med Assoc 158:256-8, 15 Jan 71
Battershell D: Use of a body cast in repair of a luxated hip in the cat.
Vet Med Small Anim Clin 65:1188-9, Dec 70
Batterton DL, Horvath SM: The Regional Medical Library Program. Am J Med Technol 37:332-7, Aug 71
Batterton JC Jr, Van Baalen C: Growth responses of blue-green algae to sodium chloride concentration.
Arch Mikrobiol 76:151-65, 1971
Battesti JP see Turiaf J
Battesti MR, Despeignes J, Lu H: Une méthode de diagnostic de laboratoire du pityriasis versicolor.
Lyon Med 221:1024-7, 27 Apr 69 (Fre)
Battesti MR, Normand, Saez H, et al: Teigne à "Trichophyton soudanense" à forme très pityriasique. Considérations diagnostique.
Bull Soc Fr Dermatol Syphiligr 76:373-4, 1969 (Fre)
Battesti MR see Colomb D
Battesti R, Normand, Saez H, et al: Teigne à Tricophyton soudanense à forme très pityriasique. Considérations diagnostiques.
Lyon Med 221:1033-3, 27 Apr 69 (Fre)
Battesti R see Coudert J
Batteur G see Choteau P
Batteur H: Le professeur Georges Vincent, urologue.
J Sci Med Lille 89:7-8, Jan 71 (Fre)
Batteur H, Saout J: Tumeur de Brenner et kyste entéroïde de l'ovaire.
J Sci Med Lille 87:313-6, Apr 69 (Fre)
Battey YM see Wallace RB
Battezzati M, Belardi P, Becchi G: Acquisizioni terapeutiche nel morbo di Buerger.
Minerva Chir 23:1061-5, 31 Oct 68 (Ita)
Batth SS, Stalker JM: A survey of Canadian populations of the house fly for resistance to insecticides.
J Econ Entomol 63:1947-50, Dec 70
(Batthyány-Strattmann L), Kaprenczay K: Batthyány-Strattmann László.
Orv Hetil 112:212-3, 24 Jan 71 (Hun)
Battiati G: L'assistenza sociale come terapia nell'anziano psicosico.
G Ig Med Prev 11:201-5, Jul-Sep 70 (Ita)
Battiati G: Le misure legislative nella lotta contro i detergenti non biodegradabili nei vari paesi.
G Ig Med Prev 11:206-9, Jul-Sep 70 (Ita)
Battifora H, Hines JR: Recurrent digital fibromas of childhood. An electron microscope study.
Cancer 27:1530-6, Jun 71
Battifora HA see Green D
Battig FA see Heinrich CP
Bättig K: Akute und halbchronische Toxizität einiger Xanthin-Kombinationspräparate.
Arzneim Forsch 21:354-5, Mar 71 (Ger)
Bättig K: Differential effects of nicotine and tobacco smoke alkaloids on swimming endurance in the rat.
Psychopharmacologia 18:300-4, 1970
Bättig K: Konsum psychoaktiver Pharmaka und illegaler Drogen bei Zürcher Hochschulstudenten.
Schweiz Med Wochenschr 100:1887-93, 31 Oct 70 (Ger)
Bättig K see Driscoll P
Bättig P see Bruce K
Battigelli G, Babich S, Pastorelli S: Tossicità dei farmaci antimicobatterici. Venti anni di esperienza in tisioterapia. Minerva Med 62:730-4, 24 Feb 71 (Ita)
Battigelli MC, Fraser DA, Cole H: Microflora of the respiratory surface of rodents exposed to "inert" particulates. Arch Intern Med 127:1103-4, Jun 71
Battin J: La prévention de la maladie hémolytique rhésus par la gammaglobuline anti-D.
Cah Med 11:1099-104, 10 Nov 70 (Fre)
Battin J: Dépistage néo-natal des enzymopathies héréditaires. Bord Med 4:1965-6 passim, Jun 71 (Fre)
Battin J, Aubertin J, Alberty J, et al: Syndrome de Prader-Willi-Labhardt chez une fille avec évolution d'un diabéte insulino- prive.
Bord Med 3:2462, Oct 70 (Fre)
Battin J, Azanza X: L'intérêt du trentadil dans les états dyspnéiques de l'enfance.
Brux Med 49:841-3, Oct 69 (Fre)
Battin J, Azanza X: Syndrome de François.
Bord Med 3:2469-70, Oct 70 (Fre)
Battin J, Chavoix P, Alberty J, et al: Phénylcétonurie avec infiltration de type sclérodermique.
Pediatrie 25:777-84, Oct-Nov 70 (Fre)
Battin J, Galiba B, Leger H, et al: Protéinose alvéolaire chez un nourrisson de cinq mois.
Bord Med 4:1246, Apr 71 (Fre)
Battin J, Marchand JC: Syndrome de Prader, Labhardt et Willi. Bord Med 3:2458, Oct 70 (Fre)
Battin J, Vital C, Azanza X: Une neurolipidose rare avec lésions nodularirires sous-cutanées et articulaires: la lipogranulomatose de Farber.
Bord Med 3:2464, Oct 70 (Fre)
Battin J see Serville F
Battino J, Vormus ML, Di Maria G: Intérêt et limites de la rhéographie dans la chirurgie des artériopathies des membres.
Ann Cardiol Angeiol (Paris) 18:225-34, Jul-Sep 69 (Fre)
Battista AF, Guy H: The effect of halothane on the electroencephalogram of the cat.
Anesth Analg (Cleve) 50:332-9, May-Jun 71
Battista AF, Nakatani S, Goldstein M: The effect of DL dopa on harmaline induced tremor and on resting tremor in monkeys with tegmental lesions.
Confin Neurol 32:332-40, 1970
Battista AF, Nakatani S, Goldstein M, et al: Effect of harmaline in monkeys with central nervous system lesions. Exp Neurol 28:513-24, Sep 70
Battista AF see Goldstein M
Battista AF see Nakatani S
Battista L see Pantera A
Battista L see Gentile M
Battista MD see Rahn RO
Battista O see Marino A
Battista Cavazzuti G see Pachioli R
Battista Petrillo G: Laryngeal diseases due to focal sepsis in the tonsils.
Rev Laryngol Otol Rhinol (Bord) 91:1035-8, Nov-Dec 70
Battistella RW: Factors associated with delay in the initiation of physicians' care among late adulthood persons. Am J Public Health 61:1348-61, Jul 71
Battisti C, Cavara G, Fiandri MT: Considerazioni embriopatogenetiche, anatomo-cliniche e radiodiagnostiche sulle ernie diaframmatiche lacunari congenite dell'infanzia.
Clin Pediatr (Bologna) 51:589-634, Nov 69 (Ita)
Battisti C see Vio A
Battistin L: Recenti ricerche sulla barriera emato-encefalica.
Riv Sper Freniatr 94:467-9, 30 Apr 70 (Ita)
Battistin L, Grynbaum A, Lajtha A: The uptake of various amino acids by the mouse brain in vivo.
Brain Res 29:85-99, 4 Jun 71
Battistin L, Lajtha A: Fenomeni di eteroscambio di aminoacidi in fettine di cervello. Nota preliminare.
Boll Soc Ital Biol Sper 45:1534-6, 15 Dec 69 (Ita)
Battistin L, Lajtha A: Specificità del trasporto dell'arginina nel cervello del topo in vivo.
Boll Soc Ital Biol Sper 45:1532-4, 15 Dec 69 (Ita)
Battistin L see Rigotti S
Battistini A: Flashpupillometria: nuovo metodo per la pupillometria statica ad uso clinico.
Ann Ottalmol Clin Ocul 95:145-8, Feb 69 (Ita)
Battistini A, Waring WW: La differenza artero-alveolare della CO2 nel decorso della fibrosi cistica. Fracastoro 63:843-8, May-Aug 70 (Ita)
Battistini G, Riva P: La diagnosi delle neoplasie epatiche primitive e metastatiche con metodica radioisotopica sulla base di una casistica di 208 pazienti. G Clin Med 51:463-87, Jun 70 (Ita)
Battistini S: Ruggero Moracchini, 1893-1970.
Minerva Med 62:1192-4, 17 Mar 71 (Ita)
Battistini V, Morrow JJ, Ginsburg D, et al: Erythrocyte delta-aminolaevulic acid dehydrase activity in anaemia. Br J Haematol 20:177-84, Feb 71
Battistini V, Ricco G, Gallo E, et al: Osservazioni sul metabolismo porfirinico nell'eteroxigosi drepanocitica. Minerva Med 60:5202-4, 22 Dec 69 (Ita)

Battistini V see Moore MR

Battisto JR, Budman D, Freedman R: Specificity of fixation loci for homocytotropic antibodies.
J Exp Med 134:381-94, 1 Aug 71

Battisto JR see Borek F

Battisto JR see Howe ML

Battisto JR see Lev M

Battistone GC, Levri E, Lofberg R: A simplified ultramicro-determination of copper in biological specimens by neutron activation analysis.
Clin Chim Acta 30:429-38, Nov 70

Battistone GC see Filippo FA

Battistoni A see Pasoli CA

Battit GE see Barnes BA

Battke H: Die Anurie als Folge von Ureterligaturen nach gynäkologischen Operationen.
Zentralbl Gynaekol 92:215-9, 14 Feb 70 (Ger)

Battke H: Herrn Prof. Dr. med. habil. Martin Stolze zum 70. Geburtstag. Z Urol Nephrol 63:481-4, Jul 70 (Ger)

Battke H: Die Blasenekstrophie--Möglichkeiten ihrer operativen Behandlung und kritische Betrachtung eigener Ergebnisse.
Z Urol Nephrol 62:857-60, Nov 69 (Ger)

Battle C see Moses HA

Battle CU: Sleep and sleep disturbances in young children. Sensible management depends upon understanding. Clin Pediatr (Phila) 9:675-82, Nov 70

Battle CU, Glasgow LA: Reliability of bacteriologic identification of -hemolytic streptococci in private offices. Am J Dis Child 122:134-6, Aug 71

Battle CU, Miller G: Acute iron poisoning: obstetrician's opportunity.
Am J Obstet Gynecol 108:485-6, 1 Oct 70

Battle RJ: The mechanics of nasal escape.
Proc R Soc Med 64:67-70, Jan 71

Battle S see Rob C

Battler A see Rogel S

Battley EH see Wurster CF

Battocchia see Tomasi A

Battocchia A, Tomasi A, Ghidini O, et al: La poliblastomatosi maligna: contributo clinicocasistico.
G Clin Med 51:830-44, Nov 70 (Ita)

Battocchia A see Pasqualicchio A

Battocchia A see Tomasi A

Battock DJ see Weil JV

Batts JA Jr: Hospital-based family planning program.
Am J Obstet Gynecol 110:49-53, 1 May 71

Batty I see Phillips AW

Batuev AS: Ob évoliutsii lobnykh dolei mozga u mlekopitaiushchikh i fiziologicheskikh osnovakh ikh patologii u cheloveka.
Zh Nevropatol Psikhiatr 70:847-52, 1970 (Rus)

Batuev AS: Dvigatel'nyf analizator kak sistema samoreguliatsii i mezhanalizatornof integratsii.
Vestn Leningr Univ [Biol] 3:89-91, Aug 69 (Rus)

Batuev AS: Lobnye doli bol'shikh polusharif kak apparat mezhanalizatornof integratsii u sobak.
Zh Vyssh Nerv Delat 19:270-8, Mar-Apr 69 (Rus)

Batuev AS, Kukuev LA: Dvigatel'nyf analizator i ego mesto v sisteme analizatorov.
Zh Vyssh Nerv Delat 20:1115-22, Nov-Dec 70 (54 ref.) (Rus)

Batuev AS, Pirogov AA: Nefrokhimicheskif analiz pervichnogo otveta na svetovoe razdrazhenie u koshek pod nembutalovym narkozom.
Fiziol Zh SSSR 56:297-304, Mar 70 (Rus)

Batuev AS, Pirogov AA: Analiz korkovykh vyzvannykh potentsialov pri posloinof registratsii.
Fiziol Zh SSSR 56:518-26, Apr 70 (Rus)

Batuev AS, Vasil'eva LA: Vzaimodeistvie zadne-lateral'nogo iadra talamusa so spetsificheskimi afferentnymi sistemami.
Fiziol Zh SSSR 56:979-87, 1970 (Rus)

Batunin MP: Nauchnaia deitel'nost' kafedry kozhnykh i venericheskikh boleznef gor'kovskogo meditsinskogo instituta im. S. M. Kirova.
Vestn Dermatol Venerol 44:3-7, Nov 70 (Rus)

Baturo AP, Kaliaev AV, Raginskaia VP: Fimbrii u bakterif roda Citrobacter.
Zh Mikrobiol Epidemiol Immunobiol 48:46-8, Jan 71 (Rus)

Baturo AP see Kizeval'ter Iu

Baturo AP see Raginskaia VP

Baty DA see Batsakis JG

Batz K see Liechti D

Batza EM, Parker W: Hyponasality associated with patulous eustachian tubes: report of a case.
J Speech Hear Disord 36:410-3, Aug 71

Batzdorf U, Gold V, Matthews N, et al: Human growth hormone in cultures of human pituitary tumors.
J Neurosurg 34:741-8, Jun 71

Batzdorf U see Stern WE

Batzenschlager A see Bollack C

Batzenschlager A see Reziciner S

Batzli GO, Pitelka FA: Condition and diet of cycling populations of the California vole, Microtus californicus. J Mammal 52:141-63, Feb 71

Batzri S, Amsterdam A, Selinger Z, et al: Epinephrine-induced vacuole formation in parotid gland cells and its independence of the secretory process. Proc Natl Acad Sci USA 68:121-3, Jan 71

Bau D see Nair V

Baú MI see Martelete M

Baubinas P, Urmonas W: Funktionelle Methoden der Reposition und Therapie der angeborenen Hüftluxation bei Kindern älteren Alters und ihre Resultate.
Beitr Orthop Traumatol 17:160-4, Feb 70 (Ger)

Baubinene AV, Iatskunaite RA: Metodika otsenki élektrokardiograficheskikh issledovaniiakh ishemicheskof bolezni serdtsa. Kardiologiia 11:130-2, Jan 71 (Rus)

Baubkus H, Dietze G, Müller-Seydlitz P, et al: Untersuchungen über die pharmakodynamische Beeinflussung des Coronarkreislaufes.
Verh Dtsch Ges Inn Med 75:416-9, 1969 (Ger)

Baubkus H, Jehle J, Müller-Seydlitz P, et al: Koronardurchblutung und myokardialer Stoffwechsel unter dem Einfluss von Glukagon.
Verh Dtsch Ges Kreislauforsch 36:188-92, 1970 (Ger)

Baubkus H see Dietze G

Baud Z, Baranowska M, Meyer J: Angiosarcoma disseminatum (probabiliter hepatogenes)
Pol Tyg Lek 25:1216-7, 10 Aug 70 (Pol)

Bauchart J, Colin G, Rioult J: Du retentissement de l'hydrocolpos et de l'hématocolpos sur l'appareil urinaire. Ann Urol (Paris) 5:23-30, Feb 71 (Fre)

Bauchart J, Duchene P, Colin G, et al: Un nouveau cas de fistule artério-veineuse intrarénale congénitale traitée par néphrectomie partielle.
J Urol Nephrol (Paris) 77:634-40, Jul-Aug 71 (Fre)

Bauchinger M, Schmid E, Pieper M, et al: Zytogenetische Wirkung von Cyclamat in menschlichen peripheren Lymphozyten in vivo.
Dtsch Med Wochenschr 95:2220-3, 30 Oct 70 (Ger)

Bauchinger M, Schmid E, Land W: Mitoseaktivität und Chromosomenanalyse in peripheren Lymphocyten ALG-behandelter Patienten.
Klin Wochenschr 48:499-501, 15 Apr 70 (Ger)

Bauchinger M see Murken JD

Bauchinger M see Schmid E

Bauchot R: Le volume hypophysaire chez les insectivores et les lémuriens. Etude des corrélations liant les volumes de l'hypophyse et de ses parties constituantes au poids somatique et au poids encéphalique chez les insectivores et les lémuriens.
J Hirnforsch 11:419-32, 1969-70 (Fre)

Baucum R see Shadravan I

Baud CA, Auil E: Osteocyte differential count in normal human alveolar bone.
Acta Anat (Basel) 78:321-7, 1971

Baud L see Langer B

Baudach A see Scheuer-Karpin R

Baudelot S: Les incisions et chirurgie et leur réparation.
Bull Mem Soc Chir Paris 59:220-30, 1969 (Fre)

Baudens JG see Acar JF

Baudens JG see Szturm-Rubinsten S

Bauder R: Das Haschischproblem aus der Sicht der Polizei. Praxis 60:497-9, 20 Apr 71 (Ger)

Baudesson D see Lochard J

Baudet E see Brigaud H

Baudet E see Dallocchio M

Baudet E see Fontan F

Baudet E see Foulquier A

Baudet E see Mahon R

Baudet JH: Semmelweis et l'asepsie. 1818-1865.
Gynecol Obstet (Paris) 69:375-8, Aug-Oct 70 (Fre)

Baudet JH, Bouquet P, Bouquet F, et al: Les tumeurs phyllodes du sein. A propos de 6 cas. Revue de la littérature.
Gynecol Obstet (Paris) 69:497-509, Nov-Dec 70 (96 ref.) (Fre)

Baudhuin P, Bartholeyns J, Peeters-Joris C: Localisation d'une ribonucléase et d'une polyadénylase dans les mitochondries hépatiques.
Arch Int Physiol Biochim 78:985-7, Dec 70 (Fre)

Baudin L see Bertrand E

Baudinet V, Collignon P, Humblet L, et al: Les cardiomyopathies congestives: formes à débit cardiaque augmenté; le béribéri cardiaque l'origine alcoolique. Rev Med Liege 23:189-98, 1 Apr 68 (Fre)

Baudinet V, Humblet L, Joris H, et al: La cardiomyopathie amyloïde.
Rev Med Liege 23:203-7, 1 Apr 68 (Fre)

Baudinet V see Humblet L

(Baudiš V), Matoušek M: Za MUDr. Václavem Baudišem. Vnitr Lek 17:297-9, Mar 71 (Cze)

Baudisch E: Röntgendiagnostik der Nierenfehlbildungen im Kindesalter.
Z Urol Nephrol 62:815-9, Nov 69 (Ger)

Baudisch E, Passolt K: Bericht über Untersuchungen zur Methode der Infusionsurographie.
Z Urol Nephrol 62:293-301, 1969 (Ger)

Baudisch E see Markgraf E

Baudisch J see Clauss D

Banditz W, Bartelheimer HK: Hämodialysebehandlung bei einem 3 1-4-jährigen Kind mit Imipramin-Vergiftung.
Arch Toxikol 26:133-41, 1970 (Ger)

Banditz W see Bartelheimer HK

Banditz W see Freyberger H

Banditz W see Kuhlencordt F

Baudo F, Ghessi A, De Cataldo F: Esperienza clinica delle malattie emorragiche (anni 1964-1969.
Minerva Med 62:2533-7, 23 Jun 71 (Ita)

Baudo F see De Cataldo F

Baudo JA see Elston HR

Baudon J see Galerne D

Baudon J see Petit G

Baudouin J see Planiol T

Baudouin M, Meyer P, Worcel M: Specific binding of 3H-angiotensin II in rabbit aorta.
Biochem Biophys Res Commun 42:434-40, 5 Feb 71

Baudouin M see Meyer P

Baudouy JP see Rioux JA

Baudras A, Krupa M, Labeyrie F: Molecular complexes between cytochrome b2. (Yeast L(+)lactate: cytochrome c oxidoreductase) and cytochrome c in crystalline state and in solution.
Eur J Biochem 20:58-64, 11 May 71

Baudrexl A, Behn P: Kasuistischer Beitrag zur Epicarditis constrictiva.
Zentralbl Chir 96:650-2, 8 May 71 (Ger)

Baudrexl A see Baudrexl L

Baudrexl A see Fuchs U

Baudrexl A see Kurpat D

Baudrexl L, Baudrexl A, Rothe G, et al: Katamnestische Analyse aller im Jahre 1962 im Berzirk Leipzig erfassten Broncbialkarzinome--reale Zahl der Zugänge.
Z Erkr Atmungsorgane 132:111-25, 1970 (Ger)

Baudry M, Baron A, Michel G, et al: L'hypersensibilité tuberculinique dans les uvéites et les sclérokératites allergiques. Rev Fr Allergol 9:171-8, Jul-Sep 69 (Fre)

Baudry M, Baron F, Legent F: Facteurs de sensibilisation allergique dans les infections nasosinusiennes.
Rev Laryngol Otol Rhinol (Bord) 90:71-7, Jan-Feb 69 (Fre)

Baudry M, Bouhnik J, Lucas J, et al: Régulation de la synthèse des protéines subcellulaires chez le rat normal et thyroïdectomisé.
C R Acad Sci [D] (Paris) 272:759-61, 1 Feb 71 (Fre)

Baudry N see Provansal A

Baudry N see Raabe M

Bauduin see Colinet E

Bauduin A, Geubell F: Relation entre facteurs allrgiques et psychopathologiques chez l'enfant asthmatique. Acta Paediatr Belg 25:17-34, 1971 (Fre)

Bauduin H, Rochus L: Adénosine-monophosphate cyclique et "turn-over" du phosphate inorganique dans certaines fractions phospholipidiques du pancréas de rat.
C R Soc Biol (Paris) 164:1871-2, 1970 (Fre)

Bauduin MP see Famaey JP

Baue AE, Wurth MA, Sayeed MM: Alterations in activated magnesium and sodium plus potassium adenosine triphosphatase and the krebs cycle in hemorrhagic shock. Surg Forum 21:8-10, 1970

Baue AE see Crystal RG

Baue AE see Gaston LW

Baue AE see Malt SH

Baue AE see Nara Y

Baue AE see Salaymeh MT

Baue AE see Sayeed MM

Bauen A, Possanza GJ: The mink as a psychopharmacological model.
Arch Int Pharmacodyn Ther 186:133-6, Jul 70

Bauer A: Die medikamentös gesteuerte Sucht.
Arzneim Forsch 20:875-6, Jul 70 (Ger)

Bauer A: Der Abdruck mit reversiblem Hydrokolloid--nach Vorschrift und modifiziert.
Dtsch Zahnaerztl Z 26:925-31, Sep 71 (Ger)

Bauer A, Gutowski A: Erwiderung auf die Veröffentlichung von Karl Landershausen "Erfahrungen mit Konus-Kronen-Ersatz in der Praxis". Dtsch Zahnaerztl Z 25:1170-2, Dec 70 (Ger)

Bauer A, Mosler A: Die Behandlung des Dermatozoenwahnes.
Arzneim Forsch 20:884-6, Jul 70 (Ger)

Bauer A see Dobryszycka W

Bauer A see Jakob A

Bauer AC see Amberson WR

Bauer AW: The decline of antibiotic resistance of Staphylococcus aureus isolated in the community.
Am J Med Technol 37:247-53, Jun 71

Bauer B, Herold HJ: Volksröntgenreihenuntersuchung und Bronchialkarzinom in Berlin 1960--Uberliebenszeit in Abhängigkeit von der Art der Erfassun.
Z Erkr Atmungsorgane 133:155-9, Dec 70 (Ger)

Bauer BJ see Brodie DA

Bauer C see Baumann R

Bauer C see Reutter W

Bauer CH, Tinklepaugh W: Low birth weight babies in the hospital. A survey of recent changes in their care, with special emphasis on early discharge.
Clin Pediatr (Phila) 10:467-9, Aug 71

Bauer D see Adam D

Bauer D see Gebhart E

Bauer D see McPhee MC

Bauer DH see Evans RJ

Bauer DJ: Chemotherapy of virus infections.
Proc R Soc Med 64:544-6, May 71

Bauer DJ see Apostolov K

Bauer E: Der rheumatische Formenkreis und K.H.3 in Therapie und Prophylaxe.
Z Allgemeinmed 47:1238-40, 31 Aug 71 (Ger)

Bauer E, Langer H: Die prophylaktischen Aufgaben des beidseitigen Freiendersatzes im Unterkiefer.
Osterr Z Stomatol 67:368-76, Oct 70 (Ger)

Bauer E, Reisner G: Ein Fall von Panmyelophthise nach Versprühung eines Hexachlorcyclohexan-haltigen Spritzmittels in Osterreich.
Monatsschr Ohrenheilkd Laryngorhinol 104:492-5, 1970 (Ger)

Bauer E see Airam D

Bauer EA see Eisen AZ

Bauer F: Uber den Verlauf immunbiologischer Vorgänge in der Hornhaut.
Klin Monatsbl Augenheilkd 157:230-3, Aug 70 (Ger)

Bauer F see Benkö K

Bauer G: Triebverbrechen jugendlicher und minderjähriger Delinquenten.
Prax Kinderpsychol Kinderpsychiatr 19:234-7, Aug-Sep 70 (Ger)

Bauer G: Gewalttätige Triebverbrecher. Eine Analyse ihrer Entwicklung und ihres Verhaltens.
Munch Med Wochenschr 113:1089-96, 6 Aug 71 (Ger)

Bauer G, Friedel R, Hagenbuchner K: Zur Psychopathologie sexueller Kontakte mit Tieren. Zwei eigenartige Fälle von Sodomie.
Schweiz Arch Neurol Neurochir Psychiatr 107:109-21, 1970 (Ger)

Bauer G see Göber B

Bauer G see Hess R

Bauer G see Prokop H

Bauer GE: Debrisoquine. A five-year study of a new hypotensive agent. Med J Aust 2:911-5, 14 Nov 70

Bauer GE see Endrey-Walder F

Bauer GE see Noe BD

Bauer GE see Torrence JL

Bauer GP, Pott Hofstede D, Schoot HC van der, et al: Fatal lung disease during cytotoxic therapy.
Folia Med Neerl 13:191-200, 1970

Bauer H: Ergebnisse zur virusbedingten Tumorgenese--RNS-Tumoren.
Verh Dtsch Ges Inn Med 75:558, 1969 (Ger)

Bauer H: Zur Bewertung des Tonschwellenaudiogramms in der Pädaudiologie.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 196:267-9, 1970 (Ger)

Bauer H: Zur Problematik falsch negativer zytologischer Befunde.
Geburtshilfe Frauenheilkd 31:572-4, Jun 71 (Ger)

Bauer H: Eine einfache Vorrichtung zur selbsttätigen Zählung von Schritten.
Z Gesamte Hyg 16:433-5, 1 Jun 70 (Ger)

Bauer H: Die Freisetzung von Acetylcholin an der

motorischen Nervenendigung unter dem Einfluss von d-Tubocurarin. Pfluegers Arch 328:162-83, 1971 (Ger)
**Bauer H:** Untersuchungen über Struktur, Vermehrung und onkogene Wirkung der Hühner-Leukose-Sarkomatose-Viren. Zentralbl Veterinaermed [B] 17:582-630, May 70 (Ger)
**Bauer H:** Rearrangements between germ-line limited and somatic chromosomes in Smittia parthenogenetica (Chironomidae, Diptera). Chromosoma 32:1-10, 2 Dec 70
**Bauer H, Bolognesi DP:** Polypeptides of avian RNA tumor viruses. II. Serological characterization. Virology 42:1113-28, Dec 70
**Bauer H** see **Bolognesi DP**
**Bauer H** see **Crackower S**
**Bauer H** see **Graf T**
**Bauer H** see **Hopf HC**
**Bauer H** see **Kruckenberg P**
**Bauer H** see **Moelling K**
**Bauer H** see **Obara T**
**Bauer H** see **Riccabona G**
**Bauer HJ:** Multiple sklerose. Grundlagen und Hypothesen der modernen Ursachenforschung. Z Neurol 196:5-32, 1970 (144 ref.) (Ger)
**Bauer HR:** Sport und körperliche Leistungsfähigkeit bei 40- bis 50jährigen Männern. Dtsch Med Wochenschr 95:1923-5, 18 Sep 70 (Ger)
**Bauer J:** Zur Terminologie der Angina abdominalis. Dtsch Med Wochenschr 96:218, 29 Jan 71 (Ger)
**Bauer J, Soukup F, Rufer V:** Mid-digital hair in the Czechoslovak population. Acta Univ Carol [Med] (Praha) 16:435-40, 1970
**Bauer J, Zák F, Dvořák O:** Výsledky léčby rakoviny vulvy za 15 let. Cesk Gynekol 36:245-7, May 71 (Cze)
**Bauer J, Zák F, Dvořák O:** Recidivy karcinomu vulvy. Cesk Gynekol 36:247-8, May 71 (Cze)
**Bauer J** see **Koblíková J**
**Bauer J** see **Rufer V**
**Bauer JL** see **Goyal RK**
**Bauer JM** see **Wu C**
**Bauer JW** see **Hillyard SA**
**Bauer K:** An immunological time scale for primate evolution consistent with fossil evidence. Humangenetik 10:344-50, 1970
**Bauer K:** Zur Biosynthese der Penicilline: Bildung von 5-(2-Aminoadipyl)-cysteinyl-valin in Extration von Penicillium chryogenum. Z Naturforsch [B] 25:1125-9, Oct 70 (Ger)
**Bauer K:** Zur Wirkung von Alupent -Kinderzäpfchen. Ther Ggw 110:1147-56, Aug 71 (Ger)
**Bauer K:** Extensive sequence similarities between histone IV and immunoglobulin L-chains. Naturwissenschaften 58:364-5, Jul 71
**Bauer K:** The different phylogenetic age of antigenic determinants on human L-chains. Humangenetik 12:261-3, 1971
**Bauer K, Leipprand H, Wittmann G:** Recherches sur l'immunité conférée au porc par une atteinte de fièvre aphteuse de type. Bull Off Int Epizoot 70:519-38, Mar-Apr 69 (Fre)
**Bauer K** see **Born L**
**Bauer K** see **Kaaden OR**
**Bauer K** see **Pütter J**
**Bauer K** see **Wittmann G**
**Bauer KF:** Die Sekretion der Adenohypophyse in das Gehirn. Munch Med Wochenschr 112:313-8, 20 Feb 70 (Ger)
**Bauer KF, Vester G:** Das elektronenmikroskopische Bild der Hirnkapillaren menschlicher Feten. Fortschr Neurol Psychiatr 38:269-318, Jun 70 (Ger)
**Bauer KH:** Allgemeine Grundsätze bei der Beurteilung Trauma und Geschwulst. Hefte Unfallheilkd 107:45-50, 1970 (Ger)
**(Bauer KH):** Professor Dr. Drs. h.c. Karl Heinrich Bauer zum 80. Geburtstag. Bruns Beitr Klin Chir 218:384, Nov 70 (Ger)
**Bauer KH:** Organtransplantation: Rechtsfragen aus der Sicht des Chirurgen. Langenbecks Arch Chir 322:22-44, 1968 (Ger)
**Bauer KM:** Uroflowmetrie in Kombination mit dem Bauer-Cystometer. Urologe 9:219-20, Jul 70 (Ger)
**Bauer L, Müller E:** Aflatoxin-induzierte nukleolare Kappen in Molluskenzellen. Naturwissenschaften 57:457-8, Sep 70 (Ger)
**Bauer L** see **Otto H**
**Bauer M:** Bullernivå i skolmatsalar. Nord Hyg Tidskr 52:32-9, 1971 (Swe)
**Bauer M, Fläntsch K, Wiedmann K:** Der Verschlussikterus (Erfahrungen aus 452 behandelten Fällen) Munch Med Wochenschr 112:2035-9, 6 Nov 70 (Ger)
**Bauer M, Levan NE:** Diabetic dermangiopathy.A spectrum including pigmented pretibial patches and necrobiosis lipoidica diabeticorum. Br J Dermatol 83:528-35, Nov 70
**Bauer M** see **Ahrer E**
**Bauer M** see **Fläntsch K**
**Bauer M** see **Hohenegger M**
**Bauer M** see **Holder E**
**Bauer M** see **Ioannovich JD**
**Bauer MP** see **Degkwitz R**
**(Bauer O):** K pätdesiatinám MUDr. Otty Bauera. Rozhl Chir 49:644, Dec 70 (Slo)
**Bauer P, Gangl A, Grabner G:** Ein Computer-Verfahren zur Zuordnung eines Krankheitsbildes zu einer Diagnose-Gruppe. Wien Z Inn Med 51:497-509, 1970 (Ger)
**Bauer P, Grabner H, Scheiber V:** Ein Auswertungsporgramm für sequentielle Datenbestände. Methods Inf Med 10:102-7, Apr 71 (Ger)
**Bauer R:** Ein Beitrag zur Frage der Total- oder Teilresektion bei traumatischen Meniscusläsionen. Arch Orthop Unfallchir 69:341-50, 1971 (Ger)
**Bauer R:** Die konservative und operative Skoliosenbehandlung. Bruns Beitr Klin Chir 218:260-9, Sep 70 (Ger)
**Bauer R:** Die Therapie mit Röntgenstrahlen. Eine historische Übersicht. Roentgenpraxis 24:1-6, Jan 71 (Ger)
**Bauer R:** La décharge électrique pendant le comportement alimentaire de Electrophorus electricus. J Physiol (Paris) 62:Suppl 3:341-2, 1970 (Fre)
**Bauer R:** Die operative Behandlung der juvenilen Kopfkappenlösung. Z Allgemeinmed 46:1497-500, 31 Oct 70 (Ger)
**Bauer R:** Ersatz von Hüft- und Kniegelenken durch Endoprothesen. Z Allgemeinmed 46:1493-6, 31 Oct 70 (Ger)
**Bauer R:** Präventive operative Eingriffe in der Behandlung der primärchronischen Polyarthritis. Bruns Beitr Klin Chir 217:616-23, Dec 69 (Ger)
**Bauer R:** Operative Eingriffe mit vorwiegend rekonstruktivem Charakter bei der primär-chronischen Polyarthritis. Bruns Beitr Klin Chir 217:624-32, Dec 69 (Ger)
**Bauer R, Latschewa-Wesselinowa T, Wimmer M:** Isolierte Aortenisthmusstenose im Kindesalter. Wien Klin Wochenschr 82:105-9, 6 Feb 70 (Ger)
**Bauer R, Pichler E:** Herzbeteiligung bei progressiver Sklerodermie bei einem Kind. Monatsschr Kinderheilkd 117:631-4, Jan 69 (Ger)
**Bauer R, Rath M, Risse HJ:** The biosynthesis of glycoproteins during the development of Dictyostelium discoideum. The transfer of D-mannose in vegetative and aggregated cells. Eur J Biochem 21:178-90, 29 Jul 71
**Bauer R** see **Helfferich B**
**Bauer RB** see **Meyer JS**
**Bauer RD, Pasch T, Wetterer E:** Neuere Untersuchungen zur Entstehung der Pulsformen in grossen Arterien des Menschen. Verh Dtsch Ges Kreislaufforsch 36:330-6, 1970 (Ger)
**Bauér RG:** Opyt gospitalizatsii mnogodetnykh materej, bol'nykh aktivnym tuberkulezom. Probl Tuberk 48:12-4, 1970 (Rus)
**Bauer RL** see **Smith LH Jr**
**Bauer S** see **Farkaš V**
**Bauer S** see **Siki D**
**Bauer S** see **Svoboda A**
**Bauer S** see **Tomšíková A**
**Bauer SE** see **Zeitelberger P**
**Bauer U:** Ergebnisse einer dreijährigen Zwei-Phasen-Behandlung der ansteckenden Lungentuberkulose im Kreis Teterow. Z Erkr Atmungsorgane 133:423-6, Dec 70 (Ger)
**Bauer U:** Anatomische Varianten im Bereich des Foramen jugulare und deren Bedeutung in der Abklärung plötzlicher Todesfälle. Z Rechtsmed 68:154-63, 1971 (Ger)
**Bauer U, Hasse W:** Indikationsfehler bei der operativen Versorgung einer mit einem Hodenhochstand kombinierten Leistenhernie im Säuglings- und Kleinkindesalter. Chirurg 42:333-4, Jul 71 (Ger)
**Bauer U** see **Schoenenberger GA**
**Bauer UR** see **Schoenenberger GA**
**Bauer V, Kadlec O:** Antinicotinic properties of papaverine in guinea pig taenia coli. Experientia 26:1331-2, 15 Dec 70
**Bauer VJ** see **Wiegand GE**
**Bauer W, Vinogradj:** The interaction of closed circular DNA with intercalative dyes. 3. Dependence of the buoyant density upon superhelix density and base composition. J Mol Biol 54:281-98, 14 Dec 70
**Bauer WC** see **Bilier HF**
**Bauer-Ehnes H:** Prämedikation für zahnärztliche Eingriffe in Lokalanästhesie und Lachgasanalgesie. DDZ 25:10 passim, Jan 71 (Ger)
**Bauer-Hack K:** Ovulationshemmer und Pankreopathie. Med Welt 40:1739-45, 3 Oct 70 (Ger)
**Bauereisen E:** Dr. Dr. h. c. Richard Wagner, o. ö. Professor em. der Physiologie an der Universität München 1873-1970. Dtsch Med Wochenschr 96:398-9, 26 Feb 71 (Ger)
**Bauerhorst V** see **Meffert H**
**Bäuerlein E, Wieland T:** Model reactions for oxidative phosphorylation: sulfur compounds as carriers of the phosphoryl group. Angew Chem [Engl] 10:521-2, Jul 71
**Bauermann D** see **Kühne KH**
**Bauermeister DE:** Quantitation of bone marrow reticulin--a normal range. Am J Clin Pathol 56:24-31, Jul 71
**Bauernfeind JC, Pinkert DM:** Food processing with added ascorbic acid. Adv Food Res 18:219-315, 1970 (406 ref.)
**Bauernfeind JC** see **Marusich WL**
**Baufeld H** see **Köhler P**
**Baufeld W, Herrmann I, Fiedler H:** Vergleichende Untersuchungen der zur Standardisierung vorgeschlagenen Kalziumbestimmung mit einem photometrischen Titrationsverfahren und einer oxydimetrischen Methode. Z Med Labortech 10:187-92, 1969 (Ger)
**Baufine-Ducrocq H** see **Cousineau P**
**Baugh CM, Krumdieck CL, Hershman JM, et al:** Synthesis and biological activity of thyrotropin-releasing hormone. Endocrinology 87:1015-21, Nov 70
**Baugh CM, Stevens JC, Krumdieck CL:** Studies on gamma-glutamyl carboxypeptidase. I. The solid phase synthesis of analogs of polyglutamates of folic acid and their effects on human liver gamma-glutamyl carboxypeptidase. Biochim Biophys Acta 212:116-25, 15 Jul 70
**Baugh CM** see **Butterworth CE Jr**
**Baugh CM** see **Gant ZN**
**Baugh CM** see **Geils GF**
**Baugh D** see **Tavel ME**
**Baugh JH** see **Hughes CW**
**Baugh JH** see **Lavenson GS Jr**
**Baugh M** see **Frank S**
**Baugh PJ, Morgan RE, Kershaw K, et al:** Radical processes following gamma-irradiation of frozen concentrated matrices of heparin and dextran sulphate. Radiat Res 46:217-25, Apr 71
**Baughman FA Jr, Worcester DD:** Agenesis of the corpus callosum in a case of focal dermal hypoplasia. Mt Sinai J Med NY 37:702-9, Nov-Dec 70
**Baughman R:** Median rhomboid glossitis: a developmental anomaly? Oral Surg 31:56-65, Jan 71
**Baughman R, Sobel R:** Psoriasis, stress, and strain. Arch Dermatol 103:599-605, Jun 71
**Baugha EE, Morales AR:** Parasitism in Thailand: an evaluation by various concentration technics and its importance in the United States. Am J Clin Pathol 55:221-7, Feb 71
**Baugnet-Mahieu L, Goutier R, Baes C:** Radiosensibilité comparée des synthèses de DNA nucléaire et mitochondrial dans le foie de rat. Arch Int Physiol Biochim 78:160-1, Feb 70 (Fre)
**Baugnet-Mahieu L, Goutier R, Baes C:** Differential response of mitochondrial and nuclear DNA syntheses to hydroxyurea in normal and regenerating rat liver. Biochem Pharmacol 20:141-9, Jan 71
**Bauk V:** Analyse au spectroscope de la voix de la perruche. Acta Otolaryngol (Stockh) 71:181-5, Feb-Mar 71 (Fre)
**Bauke G:** Zur Chirurgie der Bronchiektasen. (Pathol-anatom. Korreferat) Z Erkr Atmungsorgane 131:253-7, 1970 (Ger)
**Bauke G** see **Rotte KH**
**Bauke J:** Cytogenetic studies of a patient with chronic myelocytic leukemia and his nonleukemic identical twin. Acta Genet Med Gemellol (Roma) 19:180-2, Jan-Apr 70
**Bauke J, Cremer HJ, Heimpel H:** Kongenitale myelo-monocytäre Leukämie mit aneuploider Stammlinie. Z Kinderheilkd 108:288-96, 1970 (Ger)
**Baule GM** see **Guirajani RM**
**Baulieu EE:** The action of hormone metabolites: a new concept in endocrinology. A review on the metabolism and the activity of testosterone. Ann Clin Res 2:246-50, Dec 70 (18 ref.)
**Baulieu EE:** The action of hormone metabolites: a new concept in endocrinology (on the metabolism and the activity of testosterone). Rev Eur Etud Clin Biol 15:723-6, Aug-Sep 70
**Baulieu EE** see **Milgrom E**
**Baulieu EE** see **Robel P**
**Baulieu EE** see **Truong H**
**Baulieu EE** see **Wira CR**
**Baullinger PC** see **Levy HL**
**Baulon A** see **Auzépy P**
**Baum BJ, Cohen MM:** Patterns of size reduction in hypodontia. J Dent Res 50:779, May-Jun 71
**Baum BJ, Cohen MM:** Agenesis and tooth size in the permanent dentition. Angle Orthod 41:100-2, Apr 71
**Baum C** see **Hertz C**
**Baum D, Anthony CL Jr, Stowers C:** Impairment of cold-stimulated lipolysis by acute hypoxia. Am J Dis Child 121:115-9, Feb 71
**Baum D, Porte D Jr:** Alpha-adrenergic inhibition of immunoreactive insulin release during deep hypothermia. Am J Physiol 221:303-11, Jul 71
**Baum D** see **French JW**
**Baum D** see **Vehrs S**
**Baum ES, Koch HF, Corby DG, et al:** Intrathecal methotrexate. Lancet 1:649, 27 Mar 71
**Baum F, Schneider F:** Glycylglykolsäure und Glycylhydrazinoessigsäure als kompetitive Hemmstoffe der Co2plus-abhangien Glycyl-glycyl-dipeptidase aus Hefe. Naturwissenschaften 57:498, Oct 70 (Ger)
**Baum G:** Problems in ultrasonographic diagnosis of retinal disease. Am J Ophthalmol 71:723-39, Mar 71
**Baum G:** Determination of acetylcholinesterase by an organic substrate selective electrode. Anal Biochem 39:65-72, Jan 71
**Baum G:** Aids in ultrasonic diagnosis. J Acoust Soc Am 48:Suppl 2:407+, Dec 70
**Baum G:** Ultrasonics in orbital diagnosis: B-mode. Int Ophthalmol Clin 9:585-611, Fall 69
**Baum G, Ward FB:** Ion-selective electrode procedure for organophosphate pesticide analysis. Anal Chem 43:947-8, Jun 71
**Baum G** see **Weetall HH**
**Baum GL, Larkin JC Jr, Sutliff WD:** Follow-up of patients with chronic pulmonary histoplasmosis treated with amphotericin B. Chest 58:562-5, Dec 70
**Baum GL, Schwartz A, Llamas R, et al:** Left ventricular function in chronic obstructive lung disease. N Engl J Med 285:361-5, 12 Aug 71
**Baum J:** Infection in rheumatoid arthritis. Arthritis Rheum 14:135-7, Jan-Feb 71
**Baum J, Mowat AG, Kirk JA:** A simplified method for the measurement of chemotaxis of polymorphonuclear leukocytes from human blood. J Lab Clin Med 77:501-9, Mar 71
**Baum J, Ziff M:** The rarity of ankylosing spondylitis in the black race. Arthritis Rheum 14:12-8, Jan-Feb 71
**Baum J** see **Comerford FR**
**Baum J** see **Kinsella TD**
**Baum J** see **Mowat A**
**Baum J** see **Mowat AG**
**Baum JD:** Nutritional value of human milk. Obstet Gynecol 37:126-30, Jan 71
**Baum JD:** Retinal photography in premature infants: forme fruste retrolental fibroplasia. Proc R Soc Med 64:777-9, Jul 71
**Baum JD:** Retinal artery tortuosity in ex-premature infants. 18-year follow-up on eyes of premature infants. Arch Dis Child 46:247-52, Jun 71
**Baum JL:** Abnormal intradermal histamine reaction in the syndrome of pheochromocytoma, medullary carcinoma of the thyroid gland and multiple mucosal neuromas. N Engl J Med 284:963-4, 29 Apr 71
**Baum JL:** Source of the fibroblast in central corneal wound healing. Arch Ophthalmol 85:473-7, Apr 71
**Baum JW, Knehner AV, Chase RL:** Dose equivalent meter designs based on tissue equivalent proportional counters. Health Phys 19:813-24, Dec 70
**Baum M:** Extinction of avoidance responding through response prevention (flooding). Psychol Bull 74:276-84, Oct 70
**Baum M:** Paradoxical effect of alcohol on the resistance to extinction of an avoidance response in rats. J Comp Physiol Psychol 69:238-40, Oct 69
**Baum M:** Avoidance training in both alcohol and

non-drug states increases the resistance-to-extinction of an avoidance response in rats.
Psychopharmacologia 19:87-90, 1971
**Baum M, Benzer H, Haider W, et al:** Zur Genese der Atemstörung bei der Fettembolie.
Wien Klin Wochenschr 82:855-63, 27 Nov 70 (Ger)
**Baum M** see **Benzer H**
**Baum M** see **Cullum PA**
**Baum M** see **Gordon A**
**Baum M** see **Jaffe PG**
**Baum M** see **Magarey CJ**
**Baum M** see **Siegeltuch MB**
**Baum M** see **Unger A**
**Baum MJ, Vreeburg JT, Balemans MG:** Testicular and pineal function in ferrets exposed to continuous light or darkness.
Acta Endocrinol [Suppl] (Kbh) 155:26, 1971
**Baum MJ, Werff ten Bosch JJ van:** Hypothalamic lesions, oestrogen and precocious puberty in the female ferret. J Endocrinol 48:lxi-lxii, Dec 70
**Baum MJ** see **Goldfoot DA**
**Baum P, Neverre G, Roxier J, et al:** Techniques d'enregistrement continu de la PaO2 chez le lapin et chez le chien.
Presse Therm Climat 107:37-40, 1970 (Fre)
**Baum P** see **Schylla G**
**Baum RS** see **Mallamo JT**
**Baum S:** The site of accumulation of 99mTc-sodium pertechnetate in brain tumors.
Radiology 99:153-5, Apr 71
**Baum S, Nusbaum M:** The control of gastrointestinal hemorrhage by selective mesenteric arterial infusion of vasopressin. Radiology 96:497-505, Mar 71
**Baum S** see **Blakemore WS**
**Baum S** see **Thind GS**
**Baum S** see **Wallace HW**
**Baum SG, Fox RI:** Components of adenovirus-simian virus 40 hybrid viruses.
Proc Natl Acad Sci USA 68:1525-9, Jul 71
**Baum SJ, Wyant DE:** Hematopoietic recovery in irradiated dogs. Radiat Res 44:531-44, Nov 70
**Baum T, Rowles G, Shropshire AT, et al:** Beta adrenergic blocking and cardiovascular properties of two new substances, Kö 1313 and Kö 1366.
J Pharmacol Exp Ther 176:339-49, Feb 71
**Baum T, Rowles G, Shropshire AT:** Antiarrhythmic actions of two new beta adrenergic blocking agents, Kö 1313 and Kö 1366.
J Pharmacol Exp Ther 176:350-60, Feb 71
**Baum T, Shropshire AT, Rowles G, et al:** Antidepressants and cardiac conduction: iprindole and imipramine. Eur J Pharmacol 13:287-91, 1971
**Baum T, Shropshire AT:** Inhibition of spontaneous sympathetic nerve activity by the antihypertensive agent Wy-8678. Neuropharmacology 9:503-6, Sep 70
**Baum T, Shropshire AT:** Stimulation of central cardiovascular centers in hypertension.
Arch Int Pharmacodyn Ther 181:405-13, Oct 69
**Baumal R, Bloom B, Scharff MD:** Induction of long term lymphocyte lines from delayed hypersensitive human donors using specific antigen plus Epstein-Barr virus.
Nature [New Biol] 230:20-1, 3 Mar 71
**Baumal R** see **Scharff MD**
**Bauman D, Lindstrom EE:** Safety of flight helmets in army aviation personnel serving in Vietnam.
Aerosp Med 42:90-2, Jan 71
**Bauman DS** see **DeBiase V**
**Bauman E:** Schizophrenic short-term memory: the role of organization at input.
J Consult Clin Psychol 36:14-9, Feb 71
**Bauman HE:** The role of industry in implementing good nutritional practices.
Bull NY Acad Med 47:657-8, Jun 71
**Bauman HE:** What is the food industry doing on nutrition problems?
Bull NY Acad Med 47:601-5, Jun 71
**Bauman J** see **Sigdestad CP**
**Bauman JH** see **Bharucha C**
**Bauman JW Jr, Van Wegen C, Weil-Malherbe J:** Water metabolism in the hypophysectomized Brattleboro (DI) rat. Acta Endocrinol (Kbh) 61:720-8, Aug 69
**Bauman LK** see **Khondkarian OA**
**Bauman PM** see **Zussman RA**
**Bauman R:** An ethnographic framework for the investigation of communicative behaviors.
ASHA 13:334-40, Jun 71
**Bauman RA** see **Hayek A**
**Bauman RA** see **Pendergrass HP**
**Bauman TR, Anderson RE:** Thyroid activity of the ground squirrel (Citellus tridecemlineatus) using a cannula technique.
Gen Comp Endocrinol 15:369-73, Dec 70
**Bauman VM, Lebedev GI, Kovdyshev BV, et al:** K épidemiologii énterokolitov, vyzvannykh ésherikhliami O124. Voen Med Zh 9:48-9, Sep 70 (Rus)
**Baumann C:** Flash photolysis of rhodopsin in the isolated frog retina. Vision Res 10:789-98, Sep 70
**Baumann C:** Regeneration of rhodopsin in the isolated retina of the frog (Rana esculenta).
Vision Res 10:627-37, Aug 70
**Baumann C, Ernst W:** Formation of isorhodopsin in isolated frog retinae by intense nanosecond flashes.
J Physiol (Lond) 210:156P+, Sep 70
**Baumann C** see **Scheibner H**
**Baumann CA** see **Kline OL**
**Baumann D:** Neue Arzneistoffe. 5.
Pharm Prax 4:87-9, 1971 (Ger)
**Baumann D:** Untersuchungen über das neuartige Spasmoanalgetikum Spasmo-Tropax im doppelten Blindversuch. Med Welt 27:1148-9, 10 Jul 71 (Ger)
**Baumann ER:** Lawsuit involving source of hepatitis outbreak. HSMHA Health Rep 86:19-20, Jan 71
**Baumann F:** Hypnosis and the adolescent drug abuser.
Am J Clin Hypn 13:17-21, Jul 70
**Baumann F:** Die Elektromyographie in der Orthopädie.
Z Orthop 109:326-38, May 71 (Ger)
**Baumann F, Bertrand D, Hadjilazaro B:** Origine du postpotentiel dépolarisant de la cellule rétinienne du faux-bourdon en réponse à une forte illumination.
J Physiol (Paris) 62:Suppl 3:342-3, 1970 (Fre)
**Baumann F, Brunner R, Röhr M:** Die Substratspezifität der Penicillin-Amidase aus Fusarium semitectum.
Hoppe Seylers Z Physiol Chem 352:853-8, Jun 71 (Ger)
**Baumann F** see **Ferrelet A**
**Baumann G:** Möglichkeiten zur Rekonstruktion der Beckenarterien bei chronischen arteriosklerotischen Verschlüssen und bestehender Gangrän im Vorfussbereich.
Zentralbl Chir 95:625-30, 23 May 70 (Ger)
**Baumann G:** Retrograde Thrombendarteriektomie der Beckenschlagadern in Lokalanästhesie.
Med Klin 65:837-40, 24 Apr 70 (Ger)
**Baumann H:** Festlegung eigener Normal-und pathologischer Bereiche.
Med Klin 65:1587-92, 4 Sep 70 (Ger)
**Baumann H:** Bezirksärztliche Orientierung über Salmonellen-Probleme.
Praxis 59:1392-4, 6 Oct 70 (Ger)
**Baumann H, Baumann R, Läuter J, et al:** Anwendung der elektronischen Datenverabeitung auf average evoked responses zur elektrophysiologischen Exploration der Formatio reticularis. Der Einfluss des Blutglukoseangebotes, des Insulins und des Schmerz-Stress auf das retikuläre Erregungsniveau.
Acta Biol Med Ger 24:109-36, 1970 (Ger)
**Baumann H** see **Rosenkranz KA**
**Baumann I** see **Raue W**
**Baumann J:** Robert Monod (1884-1970)
Bull Acad Natl Med (Paris) 154:729-42, 3 Nov 70 (Fre)
**Baumann J:** Zur Verwendung homoioplastischer Gehörknöchelchen bei Kettendefekten im Rahmen der Tympanoplastik.
Z Laryngol Rhinol Otol 50:95-102, Feb 71 (Ger)
**Baumann J, Desmonts JM, Andreassian B:** Insufflsance respiratoire aiguë post-traumatique et "poumon de choc"
Ann Chir Thorac Cardiovasc 10:85-94, Jan 71 (Fre)
**Baumann J, Vourc'h G:** La mortalité de l'anesthésie générale. Ouverture d'un registre des morts anesthésiques à l'Insititue d 'Anesthésiologie.
Bull Acad Natl Med (Paris) 152:297-302, 14 May 68 (Fre)
**Baumann JA:** Sur l'organisation générale du système neurovégétatif parasympathique crânien.
Acta Anat (Basel) 78:328-34, 1971 (Fre)
**Baumann JC, Heintze K, Muth HW:** Klinisch-experimentelle Untersuchungen der Gallen-, Pankreas- und Magensaftsekretion unter den phytocholagogen Wirkstoffen einer Carduus marianus-Chelidonium-Curcuma-Suspension.
Arzneim Forsch 21:98-101, Jan 71 (Ger)
**Baumann JC, Muth HW:** Vasoaktive Therapie mit 1-(5'-Oxohexyl)-3,7-dimethylxanthin (BL 191) bei arteriellen Durchblutungsstörungen.
Med Welt 33:1288-92, 21 Aug 71 (Ger)
**Baumann JM** see **Graber P**
**Baumann K, Müller J:** Effect of potassium deficiency upon the final steps of aldosterone biosynthesis in the rat. Acta Endocrinol [Suppl] (Kbh) 155:109, 1971
**Baumann K** see **Werning C**
**Baumann L** see **Baumann P**
**Baumann M:** Klinische Erfahrungen mit Hepamerz.
Z Allgemeinmed 46:895-900, 20 Jun 70 (Ger)
**Baumann N, Turpin JC, Castaigne P:** Intéret diagnostique du dosage de l'arylsulfatase intraleucocytaire pour le dépistage précoce de la leucodystrophie métachromatique.
Presse Med 79:244-5, 30 Jan 71 (Fre)
**Baumann P, Baumann L, Mandel M:** Taxonomy of marine bacteria: the genus Beneckea.
J Bacteriol 107:268-94, Jul 71
**Baumann P** see **Allen RD**
**Baumann P** see **Ladisich W**
**Baumann PC** see **Lichtlen P**
**Baumann R, Bauer C, Bartels H:** Influence of chronic and acute hypoxia on oxygen affinity and red cell 2,3 diphosphoglycerate of rats and guinea pigs.
Resp Physiol 11:135-44, Jan 71
**Baumann R, Thybusch D, Gödicke W, et al:** Funktionskinetik von Insulin, Lipiden und Cortisol nach i. v. Glukosebelastung in Frühstadien der essentiellen Hypertonie.
Dtsch Gesundheitsw 26:525-36, 18 Mar 71 (Ger)
**Baumann R** see **Baumann H**
**Baumann R** see **Michailov ML**
**Baumann R** see **Nitschkoff S**
**Baumann TW:** Heterochromatin und DNS-Replikation bei Scilla sibirica. Exp Cell Res 64:323-30, Feb 71 (Ger)
**Baumann V** see **Gheorghiu T**
**Baumann W** see **Albert L**
**Baumann W** see **Groh H**
**Baumann W** see **Kruse H**
**Baumann W** see **Nordmann S**
**Baumber CD:** Groin hernia. Br J Surg 58:667-9, Sep 71
**Baumber J, South FE, Ferren L, et al:** A possible basis for periodic arousals during hibernation: accumulation of ketone bodies.
Life Sci [II] 10:463-7, 22 Apr 71
**Baumber JS, Davis JO, Johnson JA, et al:** Increased adrenocortical potassium in association with increased biosynthesis of aldosterone.
Am J Physiol 220:1094-9, Apr 71
**Baumber JS, Davis JO, Schneider EG, et al:** Plasma renin activity and the effects of deoxycorticosterone acetate in dogs with chronic left ventricular overload.
Circ Res 27:705-15, Nov 70
**Baumber JS** see **Blaine EH**
**Baumber JS** see **Johnson JA**
**Baumberg S, Freeman R:** Salmonella typhimurium strain LT-2 is still pathogenic for man.
J Gen Microbiol 65:99-100, Jan 71
**Baumberger JP** see **Goldsmith NF**
**Baumberger K, Mumenthaler M:** Neurologische Syndrome als Fernwirkung maligner Tumoren.
Schweiz Med Wochenschr 101:452-60, 3 Apr 71 (Ger)
**Baumberger U:** Growth of vesicular somatitis virus in human myeloblasts.
Pathol Microbiol (Basel) 36:161-72, 1970

**Baume:** Orthophonie et orthopédie dento-faciale.
Rev Laryngol Otol Rhinol (Bord) 90:470-1, Jul-Aug 69 (Fre)
**Baume L, Saley:** Résultats statistiques des examens systématiques conjoints stomatologiques et orthophoniques.
Rev Laryngol Otol Rhinol (Bord) 91:692-5, Sep-Oct 70 (Fre)
**Baume LJ:** International Conference on the Epidemiologic Assessment of Dentofacial Anomalies (A.D.A.-F.D.I. Annual Meeting, New York 1969). Introduction. The scope of problems retrospectively and prospectively. Int Dent J 20:563-9, Dec 70
**Baume LJ:** Differential response of condylar, epiphyseal, synchondrotic, and articular cartilages of the rat to varying levels of vitamin A. Its impact oncurrent growth concepts.
Am J Orthod 58:537-51, Dec 70
**Baume LJ, Conne P, Körner WF:** Les effets d'une carence en vitamine A de plus en plus prolongée et d'un excès de vitamine A sur le développement du tibia du rat blanc.
Helv Odontol Acta 14:89-7, Oct 70 (Fre)
**Baume LJ, Fiore-Donno G, Holz J:** Biological pulp testing of restorative materials. A uniform procedure.
Br Dent J 131:9-16, 6 Jul 71
**Baume LJ, Franquin JC, Körner WF:** Some histological and histochemical observations in the oral epithelium of vitamin A deficient rats and rats receiving high doses of vitamin A. Int Z Vitaminforsch 40:471-82, 1970
**Baume LJ, Holz J, Risk LB:** Radicular pulpotomy for category 3 pulps. I. Biologic and diagnostic aspects.
J Prosthet Dent 25:418-31, Apr 71
**Baume LJ, Holz J, Risk LB:** Radicular pulpotomy for category 3 pulps. II. Instrumentation and technique.
J Prosthet Dent 25:525-31, May 71
**Baume LJ** see **Conne P**
**Baume LJ** see **Franquin JC**
**Baumé S** see **Veil C**
**Baumeister AA, Berry FM, Forehand R:** Effects of secondary cues on role verbal learning of retardates and normal children.
J Comp Physiol Psychol 69:273-80, Oct 69
**Baumeister AA, Campbell C:** Formation of backward associations in paired-associates learning by normal children and retardates.
J Exp Psychol 89:298-305, Aug 71
**Baumeister AA** see **Berry FM**
**Baumeister AA** see **Forehand R**
**Baumeister AA** see **Mulhern T**
**Baumeister AA** see **Ward LC**
**Baumeister AA** see **Wilcox SJ**
**Baumeister AF** see **Joubert CE**
**Baumeister L** see **Slanina J**
**Baumeister M** see **Schulte KE**
**Baumel I, DeFeo JJ, Lal H:** Alterations in brain sensitivity and barbiturate metabolism unrelated to aggression in socially deprived mice.
Psychopharmacologia 18:320-4, 1970
**Baumel I** see **DeFeo JJ**
**Baumel JJ, Vanderheiden JP, McElenney JE:** The auriculotemporal nerve of man.
Am J Anat 130:431-40, Apr 71
**Baumel M** see **Lewis M**
**Baumeler HR, Dubach UC:** Zur Epidemiologie der Aminophenazonausscheidung im Urin.
Schweiz Med Wochenschr 101:328-34, 6 Mar 71 (Ger)
**Baumelou H** see **Serre H**
**Bäumer A, Brinkmann A:** Zellkernreaktionen bei der immunfluoreszenztechnischen Analyse antinukleärer Faktoren.
Z Rheumaforsch 29:358-65, Nov-Dec 70 (Ger)
**Bäumer A, Brinkmann A:** Ergebnisse der immunfluoreszenstechnischen Analyse antinukleärer Faktoren bei Patienten mit Kollagenkrankheiten und einer Kontrollgruppe mit verschiedenen internistischen Erkrankungen.
Z Rheumaforsch 29:352-7, Nov-Dec 70 (Ger)
**Bäumer A, Brinkmann A:** Zum Problem der gesprenkelten Zellkernreaktion bei der immunofluoreszenztechnischen Analyse von antinukleären Faktoren.
Z Rheumaforsch 29:264-9, Sep-Oct 70 (Ger)
**Bäumer A, Brinkmann A:** Methode und Kritik der immunofluoreszenztechnischen Analyse antinucleärer Faktoren.
Z Rheumaforsch 29:257-63, Sep-Oct 70 (Ger)
**Bäumer A, Rohde D:** Einfluss von Azathioprin auf das LE-Zellphänomen bei 10 Patienten mit Lupus erythematosus disseminatus.
Z Rheumaforsch 29:294-9, Sep-Oct 70 (Ger)
**Baumes RM:** Donneurs de sang. Intérêt du dépistage systématique des déficits en G6. P. D. (glucose 6-phosphate déshydrogénase)
Maroc Med 50:748-9, Dec 70 (Fre)
**Baumes RM:** Cytopénies médicamenteuses: purpura thrombopénique aigü et anticorps antiplaquettaires actifs en présence de Valium.
Maroc Med 546:321-4, May 71 (Fre)
**Baumes RM, Bouakline D, Aneflous B:** Ictères hémolytiques néo-nataux et déficit en glucose 6 phosphate déshydrogénase (G.6.P.D.)
Maroc Med 50:397-400, Jun 70 (Fre)
**Baumes RM, Marti A:** Modifications de certains antigènes de groupe sanguin. Un nouveau cas d'antigène B. acquis.
Maroc Med 538:519-23, Aug-Sep 70 (Fre)
**Baumes RM, Muller F, Aneflous B, et al:** Intérêt du dépistage systématique et de l'identification des anticorps irréguliers chez les femmes enceintes immunisation anti D+ jka reconnue tardivement.
Maroc Med 537:458-64, Jul 70 (Fre)
**Baumes RM, Muller F, Aneflous B, et al:** Intérêt du dépistage systématique et de l'identification des anticorps irréguliers chez les femmes enceintes immunisation anti D+ jka reconnue tardivement.
Maroc Med 50:458-64, Jul 70 (Fre)
**Baumes RM** see **Reynaud R**
**Baumgardt B** see **Hänlein G**
**Baumgardt BR** see **Peterson AD**

Baumgardt BR see el-Sabban FF
Baumgart J see Sinell HJ
Baumgart W see Köhler B
Baumgärtel H see Broeig W
Baumgärtel H see Kracht H
Baumgarten A, Geczy AF: Induction of delayed hypersensitivity by dinitrophenylated lymphocytes. Immunology 19:205-17, Aug 70
Baumgarten A, Giles E, Curtain CC: Distribution of the group specific (Gc) serum component in the populations of the Markham Valley, New Guinea. Am J Phys Anthropol 28:79-83, Jan 67
Baumgarten A, Melrose GJ, Vagg WJ: Interactions between histamine and bradykinin assessed by continuous recording of increased vascular permeability. J Physiol (Lond) 208:669-75, Jul 70
Baumgarten A see Curtain CC
Baumgarten A see Geczy AF
Baumgarten C see Kirchhoff PG
Baumgarten D see Pfiper J
Baumgarten H see Heinemann H
Baumgarten HG, Holstein AF, Rosengren E: Arrangement, ultrastructure, and adrenergic innervation of smooth musculature of the ductuli efferentes, ductus epididymidis and ductus deferens of man. Z Zellforsch Mikrosk Anat 120:37-79, 1971
Baumgarten HG, Lange W: Adrenergic innervation of the oesophagus in the cat (Felis domestica) and Rhesus monkey (Macacus rhesus). Z Zellforsch Mikrosk Anat 95:529-45, 1969
Baumgarten J, Schlegel HG: Threonin-Desaminase aus Arthrobacter Stamm 23. Arch Mikrobiol 75:312-26, 1971 (Ger)
Baumgarten K: Die Uterusmotilität beim weiblichen Zyklus. Geburtshilfe Frauenheilkd 30:921-33, Oct 70 (Ger)
Baumgarten K: Geburtshilfliche Massnahmen zur Prophylaxe der Asphyxie. Anaesthesist 20:250-3, Jul 71 (Ger)
Baumgarten K: Die Klinik der Rhesusinkompatibilität aus geburtshilflicher Sicht. Wien Klin Wochenschr 82:507-12, 3 Jul 70 (Ger)
Baumgarten K: Die Spektrophotometrie des Fruchtwassers bei Verdacht auf Rhesus-Inkompatibilität. Wien Med Wochenschr 120:395-7, 30 May 70 (Ger)
Baumgarten K: Uber den Intensivkreissaal--Untersuchunstechniken, erste Untersuchungsergebnisse aus drei Jahren. Arch Gynaekol 211:275-7, 4 Jun 71 (Ger)
Baumgarten K, Gitsch E: Zur Problematik der bukkalen Oxytocineinleitung. Wien Klin Wochenschr 82:93-8, 6 Feb 70 (Ger)
Baumgarten K, Reinold E: Die Prophylaxe des Rh-bedingten Morbus haemolyticus neonatorum. Wien Med Wochenschr 120:319-20, 2 May 70 (Ger)
Baumgarten K see Fröhlich H
Baumgarten K see Gruber W
Baumgarten K see Husslein H
Baumgarten M see Kemperdick H
Baumgarten R, Gerner E, Rick K: Pneumonie bei Virusgrippe A2 Hongkong. Dtsch Gesundheitsw 26:513-6, 11 Mar 71 (Ger)
Baumgarten W, Priester LI, Stiller DW, et al: Mechanism of action of synthetic fibrinolytic compounds. Thromb Diath Haemorrh 24:495-506, 31 Dec 70
Baumgartl E, Steiner H: Cholelithiasis, Kohlenhydratstoffwechselstörung und Pathologie des Leberparenchyms. Wien Klin Wochenschr 82:50-2, 16 Jan 70 (Ger)
Baumgartl P, Knapp E, Raas E, et al: Hämodynamische Wirkungen von Practolol (ICI 50 172) Med Klin 66:597-601, 16 Apr 71 (Ger)
Baumgartl P see Aigner A
Baumgartner A see Abel H
Baumgartner BR, Wenger NK, Lantz MA, et al: Fluorescent treponemal antibody-absorption (FTA-ABS) test in patients with aortic valvular insufficiency. Br J Vener Dis 46:386-9, Oct 70
Baumgartner G see Adorjani C
Baumgartner G see Witt E
Baumgartner HR, Stemerman MB, Spaet TH: Adhesion of blood platelets to subendothelial surface: distinct from adhesion to collagen. Experientia 27:283-5, 15 Mar 71
Baumgartner HR see Stemerman MB
Baumgartner J, Bonte G, Braun JP, et al: Confrontation critique de 847 examens radiculographiques lombo-sacrés à l'iothalamate de méthylglucamine. Neurochirurgie 15:503-7, Nov 69 (Fre)
Baumgartner J, Braun JP, Caron J, et al: Radiculographie au Dimer X. Premiers résultats après 630 examens. Neurochirurgie 16:453-7, Sep-Oct 70 (Fre)
Baumgartner J, Braun JP, Caron J, et al: Radiculographie au Dimer X. Premiers résultats après 630 examens. J Radiol Electrol Med Nucl 51:557-9, Oct 70 (Fre)
Baumgartner P: Die Verwendung des temporal gestielten Stirnlappens im Rahmen der Sofortrekonstruktion bei Tumordefekten der Mundhöhle. Fortschr Kiefer Gesichtschir 13:17-9, 1968 (Ger)
Baumgartner P: Erfahrungen mit Traumanase bei postoperativen Hämatomen. Praxis 59:217-9, 10 Feb 70 (Ger)
Baumgartner R: Technik der Amputation bei Gefässkrankheiten. Helv Chir Acta 38:161-6, Apr 71 (Ger)
Baumgartner R: Aktuelle Tendenzen im Prothesenbau. Praxis 59:1113-7, 4 Aug 70 (Ger)
Baumgartner R: Behandlung innerer Hämorrhoiden mit elastischen Ligaturen. Schweiz Med Wochenschr 100:1249, 11 Jul 70 (Ger)
Baumgartner R see Märki HH
Baumgold D: Stérilets--appareils contraceptifs intra-utérins. Union Med Can 97:626-30, May 68 (Fre)
Baumhammers A see Hatfield CG
Bauminger S, Levine L: Some immunochemical properties of beef liver esterase. Biochim Biophys Acta 236:639-46, 29 Jun 71
Bäumler G: Verzögerte Sprachrückmeldung und Interferenzneigung: Uberprüfung einer Hypothese. Z Exp Angew Psychol 17:357-70, 1970 (Ger)
Bäumler J, Glinz E: Fluoridgehalt von Zahnpasten und Mineralwasser. Oeff Gesundheitswes 32:475-82, Sep 70 (Ger)
Bäumler J see Lüdin M
Baumrind S, Frantz RC: The reliability of head film measurements. 1. Landmark identification. Am J Orthod 60:111-27, Aug 71
Baumrucker GO: A reversed bayonet lock for the resectoscope. J Urol 105:567-8, Apr 71
Baumshtein VE see Belova IP
Baumslag N, Keen P, Petering HG: Carcinoma of the maxillary antrum and its relationship to trace metal content of snuff. Arch Environ Health 23:1-5, Jul 71
Baumslag N, Yodaiken RE, Varady JC: Standardization of terminology in diabetes. Types and family histories. Diabetes 19:664-9, Sep 70
Baumstark JS: Isolation and partial characterization of an elastase-associated acidic endopeptidase and its interaction with elastase at low ionic strength. Biochim Biophys Acta 220:534-51, 16 Dec 70
Baumstark JS: Pipetting device for preparation of the second or electrophoretic stage of peptide maps. Anal Biochem 39:73-8, Jan 71
Baumstimler Y, Le Ny JF: Etude comparative de trois paramètres de la réponse dans la généralisation de l'inhibition. Annee Psychol 71:75-85, 1971 (Fre)
Bauni AJ see Barg S
Baunoe JH: Om tandbehandling af langtidshospitalspatienter. Nogel betragtninger over behov og kapalitet. Tandlaegebladet 75:135-49, Feb 71 (Dan)
Baunok I see Geissbühler H
Baur EW: The structure-activity relationship of tricyclic amines. J Pharmacol Exp Ther 177:219-26, Apr 71
Baur HH: Die Hodentorsion. Eine häufig verkannte Erkrankung. Dtsch Med Wochenschr 95:2600-4 passim, 25 Dec 70 (Ger)
Baur O: Réanimation dans les syndromes digestifs d'urgence. Ann Gastroenterol Hepatol (Paris) 7:53-73, Jan-Feb 71 (Fre)
Baur O see Olivier C
Baur R: Morphometrische Untersuchungen an frühembryonalen menschlichen Placenten: Beziehungen zwischen Grösse der Zottenoberfläche der Placenta und Volumen von Embryo und Placenta. Z Anat Entwicklungsgesch 132:299-304, 1970 (Ger)
Baur R: Innervation des M. brachioradialis aus dem N. musculocutaneous als seltene Varietät. Anat Anz 128:108-10, 1971 (Ger)
Baur S, Koo N, Taylor KB: The immunoglobulin class of autoantibody-containing cells in the gastric mucosa. Immunology 19:891-4, Dec 70
Baur S, Vitetta ES, Sherr CJ, et al: Isolation of heavy and light chains of immunoglobulin from the surfaces of lymphoid cells. J Immunol 106:1133-5, Apr 71
Baur S see Strickland RG
Baur S see Vitetta ES
Baurain R see Moreux JC
Baurand C, Daniel F, Guillermain P, et al: Compression médullaire par kyste hydatique intra-dural (à propos d'une observation) Mars Med 107:921-2, 1970 (Fre)
Baurand C, Vigouroux RP: Thrombolytiques et affections vasculaires cérébrales. Ann Chir 25:215-9, Feb 71 (Fre)
Baurand C see Choux M
Baurand C see Gaujoux J
Baurand C see Naquet R
Baurand G, Isoard C, Roubaud M, et al: Pour une approche psycho-linguistique de la marque du nombre chez l'enfant du cours élémentaire 1 année. J Fr Otorhinolaryngol 19:595-8, Sep 70 (Fre)
Baurand G see Renucci M
Bauriedel WR: Hydrolysis of 14 C-biuret by in vitro rumen fermentation and crude biuretase preparations. J Anim Sci 32:704-10, Apr 71
Bauriedel WR, Craig LF, Ramsey JC, et al: Hydrolysis of 15 N-biuret by in vitro rumen fermentation and ruminal biuretase. J Anim Sci 32:711-5, Apr 71
Baurmann H: Die Gefässpermeabilität von Netzhaut und Aderhaut aus der Sicht klinischer und experimenteller Fluoresceinbefunde. Ber Dtsch Ophthalmol Ges 70:242-6, 1970 (Ger)
Baurmann H, Kaufmann H: Angiographische Klärung einer netzförmigen retinalen Gefäss-Anastomose (Aneurysma sive Haemangioma racemosum retinale. Klin Monatsbl Augenheilkd 159:66-70, Jul 71 (Ger)
Baurmann H, Wink B: Differentialdiagnostische Unsicherheiten bei der Papillenschwellung im Fluoreszenzangiogramm. Klin Monatsbl Augenheilkd 157:533-8, Oct 70 (Ger)
Baurmann H, Wink B: Deutung der Papillenfluorescenz. II. Die atrophische Papille. Albrecht von Graefes Arch Klin Ophthalmol 182:120-6, 1971 (Ger)
Baurmann H, Wink B: Deutung der Papillenfluorescenz. I. Die normale Papille. Albrecht von Graefes Arch Klin Ophthalmol 182:114-9, 1971 (Ger)
Baurmash H see Mandel L
Bausch WM see Sorger G
Bausdorf R see Schröder J
Bausserman LL see Nebert DW
Baust G, Panzner R, Pauer HD: Einige Kriterien der retrograden und orthograden Perfusion mit der Herz-Lungen-Maschine. Thoraxchirurgie 18:485-9, Dec 70 (Ger)
Baust P see Dadze S
Baust W: Zentralnervöse Mechanismen emotionaler Kreislaufbelastungen. Verh Dtsch Ges Kreislaufforsch 32:37-46, 1966 (32 ref.) (Ger)
Baust W, Böhmke J, Blossfeld U: Somato-sympathetic reflexes during natural sleep and wakefulness in unrestrained cats. Exp Brain Res 112:361-9, 26 May 71
Baust W, Böhmke J, Rabe F: Vegetative accompanying symptoms of the epigastric aura. Electroencephalogr Clin Neurophysiol 30:266, Mar 71
Baust W, Böhmke J, Blossfeld U: Reflex responses in the sympathetic and vagal nerve evoked by reticular stimulation during sleep and wakefulness. Exp Brain Res 112:370-8, 26 May 71
Baust W, Engel R: The correlation of heart and respiratory frequency in natural sleep of man and their relation to dream content. Electroencephalogr Clin Neurophysiol 30:262-3, Mar 71
Baust W, Marbaise J: Phasische Herzfrequenzänderungen nach Schallreizen im natürlichen Schlaf des Menschen. Pfluegers Arch 324:165-75, 1971 (Ger)
Baustad B see Tollersrud S
Bauters F, Croquette MF, Deimas-Marsalet Y, et al: Une forme particulière de leucémie myéloïde chez l'homme: évolution prolongée et présence du chromosome Philadelphie avec perte du chromosome Y dans les cellules myéloïdes (à propos de trois observations) Nouv Rev Fr Hematol 10:697-707, Nov-Dec 70 (Fre)
Bauters F, Delmotte JS, Houcke M: Association épithélioma digestif-leucémie lymphoïde chronique et localisatins digestives des leucémies lymphoïdes chroniques et des lymphosarcomes gnalionnaires (A propos de 12 observations. Lille Med 16:393-404, Mar 71 (Fre)
Bauters F, Duchatelle P, Goudemand M: Anurie au cours d'un purpura thrombocytopénique idiopathique aigu. Rôle de l'acide epsilon amino caproïque. Lille Med 15:1278-82, Nov 70 (Fre)
Bauters F, Lerche B, Goudemand M: Les méningites leucémiques. A propos d'une statistique de 33 cas. Sem Hop Paris 46:2516-23, 8 Oct 70 (Fre)
Bauters F, Vannier P, Goudemand M: Résultats thérapeutiques dans le purpura thromboyctopénique idiopathique. A propos d'une série de 183 observations. Lille Med 15:1404-7, Dec 70 (Fre)
Bauters F see Caulier MT
Bauters F see Goudemand M
Bauthier J see Delaunois G
Bautista A, DeLuca VA Jr: Endoscopic photography, biopsy and cytology of the esophagus and stomach with the Olympus fiberesophagoscope. Gastroenterology 60:294-5, Feb 71
Bautista A see Gellin ME
Bautista BN, Kernahan DA, Vistnes LM: Truck tire-rim injury--a new trauma entity. Plast Reconstr Surg 47:117-21, Feb 71
Bautista BN, Vistnes LM: The metal head cap. A delayed aid to the tagliacotian operation. Int Surg 55:297-8, Apr 71
Bautista BN, Vistnes LM: Protected exposure. A method of managing selected skin grafts. Int Surg 55:214-6, Mar 71
Bautista SC see Anderson JJ
Bautista-O'Farrill J see Martínez-Manautou J
Bautsch A: Wspomnienie pośmiertne: Dr Med. Aurelia Sikorska. Psychiatr Pol 4:501-6, 1970 (Pol)
Bautz AM: Dégénérescence nucléaire chez Nereis diversicolor O. F. Muller (annélide polychète) Arch Anat Histol Embryol (Strasb) 52:333 passim, 1969 (Fre)
Bautz EK see Bujard H
Bautz EK see Dunn JJ
Bautz FA see Dunn JJ
Bauvir F, Stein F, Pottier-Arnould AM, et al: Influence de la thyrocalcitonine sur l'assimilation du calcium alimentaire ingéré avec administration de vitamine D3 ou de bicarbonate de soude. Ann Endocrinol (Paris) 31:1209-14, Nov-Dec 70 (Fre)
Baux S, Stern A: Troubles trophiques des membres inférieurs consécutifs aux brulures. Phlebologie 24:55-63, Jan-Mar 71 (Fre)
Baux S see Eulert J
Baux S see Gosset J
Baux S see Perrault M
Bava A, Fadiga E, Manzoni T, et al: Interazioni inibitorie presinaptiche tra i nuclei talamici di relais somatico (VPL) Boll Soc Ital Biol Sper 45:951-3, 31 Jul 69 (Ita)
Bava A, Fadiga E, Manzoni T, et al: Inhibitory interactiions between thalaic VPL nuclei of the two sides. Arch Ital Biol 108:462-84, Aug 70
Bava A, Innocenti GM, Raffaele R: Confronto tra gli effetti elettroneurografici dell'attivazione gustativa del nucleo intercalato di Staderini e di regioni bulbari prossimiori. Boll Soc Ital Biol Sper 46:489-91, 15 May 70 (Ita)
Bava A, Innocenti GM, Raffaele R: Afferenze di origine trigeminale al nucleo intercalato bulbare del coniglio. Boll Soc Ital Biol Sper 45:1454-6, 30 Nov 69 (Ita)
Bava A, Manzoni T, Mariecchiolo M: Subcortical commissural interactions between the thalamic trigeminal relay-nuclei. Arch Sci Biol (Bologna) 54:15-34, Jan-Mar 70
Bava A, Mariecchiolo M: Osservazioni elettrofisiologiche sulle vie della "inibizione trasversale" tra i nuclei talamici di relais somatico. Boll Soc Ital Biol Sper 45:1439-40, 30 Nov 69 (Ita)
Bava A, Raffaele R: Afferenze gustative al nucleo intercalato bulbare, nel coniglio. Boll Soc Ital Biol Sper 45:948-51, 31 Jul 69 (Ita)
Bava GL see Bozzao L
Bava GL see Zuccaro GM
Bavazzano A, Dei Bianco PL, Fanciullacci M, et al: Fattori algogeni ed infiammatori della contaminazione del liquido cefalo rachidiano con plasma. Minerva Med 62:435-8, 3 Feb 71 (Ita)
Bavazzano A, Fanciullacci M, Franchi G, et al: Emorragia intracranica sperimentale. Azione protettiva di farmaci ad azione antiproteasica. Rass Neurol Veg 23:37-53, 1969 (Ita)
Bavazzano A see Sicuteri F
Bavel'skif ZE see Lazaris AIa

Bavetta LA see Bekhor I

Bavina MV, Torkhovskaia TI, Ivanova GA: Izmenenila v sostave fosfolipidov krovi i organov v protsesse razvitiia alimentarnof giperkholesterinemii i ateroskleroza u krolikov.
Kardiologiia 10:36-41, Nov 70 (Rus)

Bavina MV see Kritsman MG

Bavina MV see Lobova NM

Baving G, Ulmer WT: Die Dosis-Wirkungs-Relation von peroral verabreichtem Orciprenalin bei obstruktiven Atemwegserkrankungen.
Arzneim Forsch 20:1083-8, Aug 70 (Ger)

Baving G, Ulmer WT: Uber die Behandlung chronisch-obstruktiver Atemwegserkrankungen mit Dinatrium cromoglicicum (Intal.
Med Welt 25:1155-60, 20 Jun 70 (Ger)

Bavionik ED see Nadraga VM

Bavli S, Gordon EE: Experimental diabetic hyperosmolar syndrome in rats.
Diabetes 20:92-8, Feb 71

Bavor M: Comparison of somatotypes of selected groups of Czechoslovak sportsmen.
Sb Ved Pr Lek Fak Karlovy Univ 13:57-71, 1970

Bavrina IV see Bentsianova VM

Bavykina EA see Tseraidis GS

Bawa SR, Kanwar KC, Singal PK: Unilateral hyperthermic shocks to rat testis.
J Reprod Fertil 25:271-3, May 71

Bawa SR see Bidwai P

Bawden JW: Health services research in dentistry.
J Dent Child 38:17 passim, Jan-Feb 71

Bax A: L'ancoraggio Ceka.
Dent Cadmos 37:1267-88, Sep 69 (Ita)

Bax M: Paediatric neurology--the way ahead.
Dev Med Child Neurol 12:553-4, Oct 70

Bax M: 'The larger half'.
Dev Med Child Neurol 13:135-6, Apr 71

Baxa W, Pakesch F, Reitz S: Zur Verwendung der Dahlschen Kurzform des Hamburg-Wechsler-Intelligenztestes.
Wien Z Nervenheilkd 28:228-31, Sep 70 (Ger)

Baxandall J see Bibring T

Baxendale D see Bainthorpe DV

Baxendale W: Studies of three avian pox viruses and the development of an improved fowl pox vaccine.
Vet Rec 88:5-10, 2 Jan 71

Baxendale W see Zola H

Baxi AJ, Ektare AM, Vora KK, et al: Haptoglobin levels in liver cirrhosis.
Indian J Med Res 58:1392-6, Oct 70

Baxi AJ see Blake NM

Baxi AJ see Mehta BC

Baxi AJ see Parikh NP

Baxi KK, Biobel H, Scharmann W: Untersuchungen über die Antigenstruktur von Pasteurella multocida.
Zentralbl Veterinaermed [B] 17:441-52, Apr 70 (Ger)

Baxi KK, Biobel H, Brückler J: Antigene der serologischen Typen B und E von Pasteurella multocida.
Zentralbl Bakteriol [Orig] 214:101-4, 1970 (Ger)

Baxi KK see Brückler J

Baxi LV, Koppikar D, Penkar SJ, et al: The obstetric behaviour of the primipara.
J Postgrad Med 17:79-84, Apr 71

Baxley WA, Jones WB, Dodge HT: Left ventricular anatomical and functional abnormalities in chronic postinfarction heart failure.
Ann Intern Med 74:499-508, Apr 71

Baxley WA, Reeves TJ: Abnormal regional myocardial performance in coronary artery disease.
Progr Cardiovasc Dis 13:405-21, Mar 71 (45 ref.)

Baxley WA see Porter CM

Baxter A: Dehiscence of the Fallopian canal. An anatomical study.
J Laryngol Otol 85:587-94, Jun 71

Baxter C, Powers SR Jr: Trauma workshop report: kidney response to trauma.
J Trauma 10:1072-3, Nov 70

Baxter CR: Present concepts in the management of major electrical injury.
Surg Clin North Am 50:1401-18, Dec 70 (17 ref.)

Baxter CR see Artz CP

Baxter DH see Horton J

Baxter E, Fraser JR, Harris GS: Interaction between hyaluronic acid and serum dispersed in collagen gels.
Ann Rheum Dis 30:419-22, Jul 71

Baxter E see Gilliland BC

Baxter HG: The design, operation and hazards of a detergent alkylate plant.
Ann Occup Hyg 14:137-43, Jun 71

Baxter JC: Interpersonal spacing in natural settings.
Sociometry 33:444-56, Dec 70

Baxter JC, Deanovich BF: Anxiety arousing effects of inappropriate crowding.
J Consult Clin Psychol 35:174-8, Oct 70

Baxter JC see Hartung JR

Baxter JC see Shoemaker CP Jr

Baxter JD, Harris AW, Tomkins GM, et al: Glucocorticoid receptors in lymphoma cells in culture: relationship to glucocorticoid killing activity.
Science 171:189-91, 15 Jan 71

Baxter JD, Tomkins GM: Specific cytoplasmic glucocorticoid hormone receptors in hepatoma tissue culture cells.
Proc Natl Acad Sci USA 68:932-7, May 71

Baxter JT: Veterinary medicine: luxury or necessity?
Vet Rec 89:203-9, 21 Aug 71

Baxter MF, Reinfrank RF: Electrophoretic patterns of human leukocyte alkaline phosphatase in polycythemia vera.
Blood 37:512-8, May 71

Baxter ML: Hydrotherapy chair adapted from a dental chair.
Phys Ther 51:186-7, Feb 71

Baxter PG: The training of questioned document examiners.
Med Sci Law 10:76-84, Apr 70

Baxter PJ, Hewlett AM, Rauscher LA: Hazard of self-inflating resuscitation bag.
Br Med J 2:589, 5 Jun 71

Baxter RC see Hopkins BJ

Baxter RC see Parkes JD

Bay DE, Pitts CW, Ward G: Face fly larval development in relation to bovine sex and quantity of feces.
J Econ Entomol 63:1973, Dec 70

Bay E: Moderne Aspekte der Epilepsiebehandlung.
Lebensversicherungsmedizin 23:35-9, Mar 71 (Ger)

Bay E: Femoralislähmungen nach gynäkologischen Operationen.
Med Welt 14:551-3, 3 Apr 71 (Ger)

Bay E, Elert R: Femoralislähmungen nach gynäkologischen Operationen.
Geburtshilfe Frauenheilkd 29:1082-6, Dec 69 (Ger)

Bay EC: Biological control of mosquitoes--status and outlook.
Proc Pap Annu Conf Calif Mosq Control Assoc 38:48-7, 1970

Bay G see Abrahamsen AM

Bay I see Kardel KM

Bay J see Harmsen P

Bay L see Kardel KM

Bay R: Consideraciones generales sobre el síndrome de Marfan.
Prensa Med Argent 57:1097-101, 31 Jul 70 (Spa)

Bay V, Parthmann E, Naegele U: Unoperated funnel chest in middle and advances age: evaluation of indications for operation.
J Pediatr Surg 5:606-9, Dec 70

Bay V see Thiemann KJ

Bay WW, Gleiser CA, Dukes TW, et al: The experimental production and evaluation of drug-induced phototoxicity in swine.
Toxicol Appl Pharmacol 17:538-47, Sep 70

Bay WW see Dukes TW

Bay WW see Read WK

Bayard F, Alicandri CL, Beitins IZ, et al: A dynamic study of plasma renin activity and aldosterone concentration in normal and hypertensive subjects.
Metabolism 20:513-9, May 71

Bayard F, Beitins IZ, Kowarski A, et al: Measurement of aldosterone secretion rate by radio-immunoassay.
J Clin Endocrinol Metab 31:507-11, Nov 70

Bayard JP see Vernant P

Bayart M see Camelot J

Bayart M see Cecile JP

Bayart M see Desorgher G

Bayart M see Langeron P

Baychelier L see Hantz E

Bayeli PF see Bassi GP

Bayeli PF see Gragnoli G

Bayeli PF see Montagnani M

Bayeli PF see Riario-Sforza G

Bayer A: Die Brauchbarkeit der Arbeitspulsfrequenz als Leistungskriterium bei Trabrennpferden.
Berl Munch Tieraerztl Wochenschr 83:414-8, 1 Nov 70 (Ger)

Bayer A see Pátková V

Bayer B see Mentz P

Bayer E, Breitmaier E, Jung G, et al: Synthese des C-terminalen Hexapeptidamids von Secretin an einem neuen festen Träger.
Hoppe Seylers Z Physiol Chem 352:759-60, May 71 (Ger)

Bayer E, Jun G, Halász I, et al: A new support for polypeptide synthesis in columns.
Tetrahedron Lett 51:4503-5, Nov 70

Bayer H, Festge B: Vergleichende Serumeiweissuntersuchungen bei Müttern und Neugeborenen. 4. Das Verhalten schwangerschaftsabhängiger Serumproteine im Wochenbett.
Zentralbl Gynaekol 92:1289-94, 3 Oct 70 (Ger)

Bayer H, Kadach D: Vergleichende Serumeiweissuntersuchungen bei Müttern und Neugeborenen. 2. Untersuchungen über ein schwangerschaftsabhängiges Progein bei normalem Schwangerschaftsverlauf.
Zentralbl Gynaekol 92:1201-8, 12 Sep 70 (Ger)

Bayer H, Kadach D: Vergleichende Serumeiweissuntersuchungen bei Müttern und Neugeborenen. 3. Das Verhalten eines schwangerschaftsabhängiegen Protein bei gest-orter Schwangershcaft.
Zentralbl Gynaekol 92:1264-7, 26 Sep 70 (Ger)

Bayer H, Rosenkranz A: Klinische Erfahrungen mit einem neuen schmerz- und fiebersenkenden Kinderzäpfchen.
Wien Med Wochenschr 120:147-8, 28 Feb 70 (Ger)

Bayer H see Fischer W

(Bayer J), Görög S: Dr. Bayer Jenő 1932-1970.
Acta Pharm Hung 41:49-50, Mar 71 (Hun)

Bayer JM, Kracht J, Bethge H, et al: Cushing-Rezidiv durch Autotransplantat von Nebennierengewebe nach beiderseitiger totaler Adrenalektomie.
Acta Endocrinol [Suppl] (Kbh) 152:94, 1971 (Ger)

Bayer JM see Kracht J

Bayer LM see Craig LS

Bayer M see Janowitz HD

Bayer ME see Brown DT

Bayer PM, Pridun N, Wuketich S: Atypische bakterielle Endokarditis und Klappenringabscess.
Virchows Arch [Pathol Anat] 352:182-94, 1971 (Ger)

Bayer R: Indikationen für progestative Behandlung.
Bull Schweiz Akad Med Wiss 25:575-80, Oct 70 (Ger)

Bayer S: Szpital jeniecki w Zeithain.
Przegl Lek 27:123-30, 1971 (Pol)

Bayer SN: A clinical evaluation of a form of intra-uterine therapy.
Vet Rec 88:355-8, 3 Apr 71

Bayer W: Intensivbehandlung im kleineren Krankehaus.
Hefte Unfallheilkd 99:100-4, 1969 (Ger)

Bayés de Luna A: La enseñanza programada en cardiología.
Rev Esp Cardiol 23:514-7, Oct-Dec 70 (Spa)

Bayés de Luna A, Torner Soler M, Soler Soler J, et al: Transposición de los grandes vasos. (Enseñanza programada)
Rev Esp Cardiol 23:518-31, Oct-Dec 70 (Spa)

Bayfield RF: Colorimetric determination of vitamin A with trichloroacetic acid.
Anal Biochem 39:282-7, Feb 71

Bayindir S, Schirmer HF, Heger N, et al: Percutaneous transhepatic cholangiography in diagnosis of diseases of the biliary tract.
Minn Med 53:1107-13, Oct 70

Bayindir S see Heger N

Bayindir S see Steckenmesser R

Baykuschew S, Hopf HC: Amplitude and duration of muscle response potentials at the beginning of a stimulation series.
Electroencephalogr Clin Neurophysiol 30:260, Mar 71

Baykushev S: Desynchronization of the excitatory process in the alpha-motoneurons and its role for the performance of motor actions.
Folia Med (Plovdiv) 12:95-107, 1970

Baykut F see Dinç I

Bayle JD: Importance respective des principaux niveaux de commande des régulations hypothalamo-thyréotropes chez les oiseaux.
J Physiol (Paris) 62:51-79, Jan-Feb 70 (Fre)

Baylé JD, Boissin J, Daniel JY, et al: Hypothalamic-hypophysial control of adrenal cortical function in birds.
Neuroendocrinology 7:306-21, 1971

Baylé JD see Astier H

Bayles A see Thompson PE

Bayles MA see Bentley-Phillips B

Bayless TM, Paige DM, Ferry GD: Lactose intolerance and milk drinking habits.
Gastroenterology 60:805-8, Apr 71

Bayless TM, Swanson VL, Wheby MS: Jejunal histology and clinical status in tropical sprue and other chronic diarrheal disorders.
Am J Clin Nutr 24:112-6, Jan 71

Bayless TM see Christopher NL

Bayless TM see Wheby MS

Baylet R, Yven J, Dauchy S, et al: Spécificité de l'antistreptolysine O chez l'Africain tuberculeux.
Bull Soc Med Afr Noire Lang Fr 15:409-11, 1970 (Fre)

Baylet R see Dauchy S

Bayley AC: Buruli ulcer in Ghana.
Br Med J 2:401-2, 15 May 71

Bayley AC: The clinical and operative diagnosis of Maydl's hernia. A report of 5 cases.
Br J Surg 57:687-90, Sep 70

Bayley AJ: A comparative trial of ampicillin and cephaloridine in acute chest infections.
Br J Dis Chest 64:232-7, Oct 70

Bayley HS see Carlson AH

Bayley HS see Carlson WE

Bayley HS see Stefanovic MP

Bayley HS see Wood AS

Bayley PM see King TE

Bayley TJ: Long-term ventricular pacing in treatment of sinoatrial block.
Br Med J 3:456-8, Aug 71

Bayliss SB, Beaven MA, Engelman K, et al: Elevated histaminase activity in medullary carcinoma of the thyroid gland.
N Engl J Med 283:1239-44, 3 Dec 70

Baylink D see Waron M

Baylink DJ, Wergedal JE: Bone formation by osteocytes.
Am J Physiol 221:669-78, Sep 71

Baylink DJ see Wergedal JE

Bayliss EM, Crowley JM, Preece JM, et al: Influence of folic acid on blood-phenytoin levels.
Lancet 1:62-4, 9 Jan 71

Bayliss EM, Fry DE, Marks V: Micro-determination of serum phenobarbitone and diphenylhydantoin by gas-liquid chromatography.
Clin Chim Acta 30:93-103, Oct 70

Bayliss JC see Leff R

Bayliss P: The legal aspects of organ transplantation.
Med Sci Law 10:259-60, Oct 70

Bayliss OB see Adams CW

Bayliss RI, Edwards OM: Urinary excretion of free catecholamines in Graves' disease.
J Endocrinol 49:167-73, Jan 71

Bayliss SG see Direkze M

Baylor DA, Fuortes MG: Electrical responses of single cones in the retina of the turtle.
J Physiol (Lond) 207:77-92, Mar 70

Baylor DA, Fuortes MG, O'Bryan PM: Receptive fields of cones in the retina of the turtle.
J Physiol (Lond) 214:265-94, Apr 71

Baylor DA, Nicholls JG: Patterns of regeneration between individual nerve cells in the central nervous system of the leech.
Nature (Lond) 232:268-70, 23 Jul 71

Baylor DA, O'Bryan PM: Electrical signaling in vertebrate photoreceptors.
Fed Proc 30:79-83, Jan-Feb 71

Bayly EJ, Cervetto L, Fiorentini A, et al: On and off retinal cells in parallel channel neural communication.
Kybernetik 8:52-8, Feb 71

Bayly RJ, Bell TK, Waters AH: A dual isotope modification of the Schilling test.
Br J Radiol 43:829, Nov 70

Bayman IW, Harris GW, Naftolin F: Bio-radioimmunoassay of luteinizing hormone releasing factor using untreated immature rats.
J Physiol (Lond) 210:3P-4P, Sep 70

Bayne HG see Garibaldi JA

Bayne JR: The role of occupational therapy in sheltered workshops.
Can J Occup Ther 37:108-12, Autumn 70

(Bayne-Jones S), Keefer CS: Stanhope Bayne-Jones, 1886-1970.
Trans Assoc Am Physicians 83:14-5, 1970

Baynes TE Jr: Continuing conjectual concepts concerning civil commitment criteria.
Am Psychol 26:489-95, May 71

Baynova A, Anadoliiska A: Changes in the acid-base metabolism in acute Paraquat intoxication.
Dokl Bolg Akad Nauk 22:221-4, 1969

Bayona IG see Fox I

Bayonet-Rivera NP see Capraro VJ

Bayot D: Expérimentation d'un nouvel antiovulatoire à faible dosage.
Praxis 59:593-7, 21 Apr 70 (Fre).

Bayot D see Vekaer R

Bayourthe L, Vinel P, Anklewiez J: Métabolisme du soufre dans le cartilage.
Rhumatologie 23:33-40, Feb 71 (Fre)

Bayourthe L see Vinel P

Bayrakci C, Bardana EJ Jr, Pirofsky B: Macroglobulinemia with positive antiglobulin tests.
Transfusion 10:310-4, Nov-Dec 70

Bayramoglu O see Girard HC

Bayramoglu O see Okay G

Bayrd ED see Kyle RA

Bayreuther K, Bräuning S: Die Cytogenetik der Flöhe (Aphaniptera). II. Xenopsylla cheopis Rothschild, 1903, und Leptopsylla segnis Schönner, 1811.
Chromosoma 33:19-29, 1971 (Ger)

Bayse GS see Morrison M

**Bayshore CA:** Caution in the use of ophthalmic technicians and assistants.
J Am Optom Assoc 41:919-20, Nov 70

**Bayssac M see Cuilleret J**

**Baytok V see Yalaz K**

**Bayuk J see Yu R**

**Bayzer H:** Tronnung und Bestimmung biologisch wichtiger alpha-Ketocarbonsäuren.
J Chromatogr 57:281-6, 6 May 71 (Ger)

**(Baz G), Quijano-Narezo M:** Semblanza de Gustavo Baz.
Gac Med Mex 100:695-8, Jul 70 (Spa)

**el-Baz LM see Mackinnon J**

**Baz R, Ruiz Caballero M, Mata LA, et al:** Estenosis pulmonar valvular. Resultados de 74 casos operados.
Arch Inst Cardiol Mex 40:214-22, Mar-Apr 70 (Spa)

**Bazaciiu E see Carp G**

**(Bazaine), Dunbar-Miller RA:** Defeat in 1870: a melancholic marshal in Metz.
Proc R Soc Med 64:719-22, Jul 71

**Bazalar H see Guerrero CA**

**Bazan NG Jr:** Free fatty acid production in cerebral white and grey matter of the squirrel monkey.
Lipids 6:211-2, Mar 71

**Bazán NG Jr:** Effects of ischemia and electroconvulsive shock on free fatty acid pool in the brain.
Biochim Biophys Acta 218:1-10, 6 Oct 70

**Bazanov NV:** Differentsirovannyĭ otbor slushatelef--osnova uspeshnof raboty fakul'tetov povysheniia kvalifikatsii prepodavatelef meditsinskikh vuzov.
Zdravookhr Ross Fed 14:31-3, Mar 70 (Rus)

**Bazanov NV:** Massovaia dispanserizatsiia naseleniia v 20-e gody. Sov Zdravookhr 28:63-8, 1969 (Rus)

**Bazanov VA:** K istorii nekotorykh lechenbnykh uchrezhdenif Leningrada.
Sov Zdravookhr 30:70-5, 1971 (Rus)

**Bazanov VA:** Bor'ba s épidemief kholery v Petrograde v 1918 g.
Zh Mikrobiol Epidemiol Immunobiol 47:140-5, Sep 70 (Rus)

**Bazanova EB see Markova ON**

**Bazaral M, Orgel HA, Hamburger RN:** IgE levels in normal infants and mothers and an inheritance hypothesis. J Immunol 107:794-801, Sep 71

**Bazarnaia NS:** Soderzhanie obshchego kal'tsiia i neorganicheskogo fosfora v syvorotke krovi bol'nykh ateroskleroz0m, tireotoksikozom i sakharnym diabetom. Ter Arkh 42:61-4, Sep 70 (Rus)

**Bazarnyĭ VL:** Vydelenie élatina iz biologicheskogo materiala. Sud Med Ekspert 14:40-3, Jan-Mar 71 (Rus)

**Bazarova EN see Kalinin AP**

**Bazaugour R see Faucon G**

**Bazaz MG see Gulati PD**

**Bazaz-Malik G see Mital RN**

**Bazar'ian GG see Kudriashov BA**

**Bazell RJ:** Food and Drug Administration: is protecting lives the priority? Science 172:41-3, 2 Apr 71

**Bazell RJ:** CBW ban: Nixon would exclude tear gas and herbicides. Science 172:246-8, 16 Apr 71

**Bazell RJ:** Arid land agriculture: Shaikh up in Arizona research. Science 171:989-93, 12 Mar 71

**Bazell RJ:** Health insurance: battle focuses on Nixon and Kennedy schemes. Science 171:783-5, 26 Feb 71

**Bazell RJ:** Cancer research proposals: new money, old conflicts. Science 171:877-9, 5 Mar 71

**Bazell RJ:** Panel sanctions amphetamines for hyperkinetic children. Science 171:1223, 26 Mar 71

**Bazell RJ:** Graduate support: NIH grants threatened by Nixon priorities. Science 171:554-6, 12 Feb 71

**Bazell RJ:** Lead poisoning: zoo animals may be the first victims. Science 173:130-1, 9 Jul 71

**Bazell RJ:** Health care: what the poor people didn't get from Kentucky project. Science 172:458-60, 30 Apr 71

**Bazell RJ:** Drug efficacy study: FDA yields on fixed combinations. Science 172:1013-5, 4 Jun 71

**Bazell RJ:** Nixon embraces principle of separate cancer authority, but original proponents say they are not yet convinced. Science 172:922-3, 28 May 71

**Bazell RJ:** Health programs: slum children suffer because of low funding. Science 172:921-5, 28 May 71

**Bazell RJ:** Boston Hospital dispute: Harvard rectifies "expansionist" policies. Science 171:358-61, 29 Jan 71

**Bazell RJ:** Medical association sues California over cuts in care. Science 171:360, 29 Jan 71

**Bazell RJ:** Water pollution: conservationists criticize new permit program. Science 171:266-8, 22 Jan 71

**Bazell RJ:** Health care: AMA white paper offers traditional solutions. Science 170:1267-8, 18 Dec 70

**Bazell RJ:** Smoking dogs: tobacco institute tries to discount cancer studies. Science 170:515, 30 Oct 70

**Bazell RJ:** Health radicals: crusade to shift medical power to the people. Science 173:506-9, 6 Aug 71

**Bazell RJ see Edwards CC**

**Bazelon DL:** Follow The Yellow Brick Road.
Am J Orthopsychiatry 40:562-7, Jul 70

**Bazenkova MB see Bezborodova SI**

**Bazer FW see Murray FA Jr**

**Bazex A, Dupré A, Christol-Jalby B:** Xanthomatoses et dysglobulinémies.
Bull Soc Fr Dermatol Syphiligr 77:607-20, 1970 (Fre)

**Bazex A, Dupré A, Christol B, et al:** Mélanome géant de l'enfant et tumeur de structure sarcomateuse.
Bull Soc Fr Dermatol Syphiligr 77:428-30, 1970 (Fre)

**Bazex A, Dupré A, Christol B, et al:** Apparition d'un mycosis fongoïde chez un malade atteint d'un eczéma diathésique. Rôle nocif possible de la corticothérapie prolongée.
Bull Soc Fr Dermatol Syphiligr 76:343-5, 1969 (Fre)

**Bazex A, Dupré A, Christol B, et al:** Les trichophyties folliculaires de la jambe chez la femme.
Bull Soc Fr Dermatol Syphiligr 76:251-4, 1969 (Fre)

**Bazex A, Dupré A, Guilhem A, et al:** De la difficulté d'un diagnostic entre un lupus érythémateux chronique et une kératose solaire.
Bull Soc Fr Dermatol Syphiligr 76:241-2, 1969 (Fre)

**Bazex A, Dupré A, Christol B:** Le polymorphisme clinique de la porokératose de Mibelli.
Bull Soc Fr Dermatol Syphiligr 76:248-51, 1969 (Fre)

**Bazex A, Dupre A, Christol B:** Hyperlipoprotéinémie type 3, primitive, probablement familiale avec manifestations cliniques et biologiques anormales.
Arch Belg Dermatol Syphiligr 26:153-9, 1970 (Fre)

**Bazex A, Dupré A, Christol B, et al:** Spiradénomes eccrines multiples.
Bull Soc Fr Dermatol Syphiligr 78:73-4, 1971 (Fre)

**Bazex A, Dupré A, Christol B, et al:** Hyperlipoprotéinemike type IV chez une diabétique.
Bull Soc Fr Dermatol Syphiligr 78:74-6, 1971 (Fre)

**Bazex A, Salvador R, Chirouze P, et al:** La syphilis récente et contagieuse des donneurs de sang (nouvelle statistique toulousaine)
Bull Soc Fr Dermatol Syphiligr 76:245-8, 1969 (Fre)

**Bazex A see Degos R**

**Bazex A see Lagrot F**

**Bazhanov NN, Aleksandrov VN, Ermilina GI, et al:** Psikhologicheskaia otsenka sostoianiia bol'nykh posle ftorotano-zakisno-kislorodnogo narkoza v usloviiakh ambulatornof stomatologii.
Stomatologiia (Mosk) 50:20-3, Jan-Feb 71 (Rus)

**Bazhanov NN, Aleksandrov VN, Bobrinskaia IG, et al:** Vliianie ftororano-zakisno-kislorodnogo narkoza na tsentral'nuiu i regionarnuiu (kraniotserebral'nuiu) gemodinamiku pri bypolenii ambulatornykh stomatologicheskikh vmeshatel'stv.
Stomatologiia (Mosk) 49:32-7, Sep-Oct 70 (Rus)

**Bazhanov NN, Komolikova AF:** Stomatin kak sredstvo dlia lechenlia stomatita.
Stomatologiia (Mosk) 49:19-21, Jul-Aug 70 (Rus)

**Bazhanova LP see Vikhliaeva EM**

**Bazhenov SV:** Vasilif Andreevich Mostynskif (k 100-letiiu so dnia rozhdenlia)
Veterinariia 12:106, Dec 70 (Rus)

**Bazhenov SV:** Georgif Antonovich Poliuta (k 50-letiiu so dnia rozhdenlia) Veterinariia 12:104-5, Dec 70 (Rus)

**Bazhenova AP, Ostrovtsev LD:** Mezhdunarodnaia klassifikatsiia raka moloCHNO(I ZHELEZY PO SISTEME TNM i ee primenenie v ONKOLOGICHESKO(I KLINIKE.
Khirurgiia (Mosk) 45:3-7, Sep 69 (Rus)

**Bazhina TL see Gel'dner LB**

**Bazier R see Costes C**

**Bazilian GV, Alimskif AV, Banchenko GV, et al:** Karies zubov v usloviiakh zapoliar'ia (po materialam obsledovaniia shkol'nikov v murmanskof oblasti)
Stomatologiia (Mosk) 49:78-84, Jul-Aug 70 (Rus)

**Bazilevich MS see Dolgopiosk NA**

**Bazilevskaia ZB:** Klinika i lechenie povrezhdenif sviazok pri travme pozvonochnika i spinnogo mozga.
Ortop Travmatol Protez 31:16-9, Jun 70 (Rus)

**Bazilevskaia ZV:** O rentgenodiagnostike povrezhdenii sviazok i mezhpozvonokovykh sustavov pri travme pozvonochnika i spinnogo mozga.
Vestn Rentgenol Radiol 45:99-100, Sep-Oct 70 (Rus)

**Bazillio R see Jolly M**

**Bazillio R see Maxaud R**

**Bazin C see Blayo MC**

**Bazin C see Emile J**

**Bazin C see Vic-Dupont V**

**Bazin H:** L'immunité intestinale.
Pathol Biol (Paris) 18:1101-6, Dec 70 (35 ref.) (Fre)

**Bazin H:** Catabolism of the different classes of immunoglobulins in normal and lethally-irradiated mice. Progr Immunobiol Stand 4:67-70, 1970

**Bazin H:** L'immunité humorale au niveau de l'intestin.
Acta Gastroenterol Belg 33:846-54, Dec 70 (Fre)

**Bazin H, Daburon F, Vaerman JP, et al:** Serum concentrations of three immunoglobulin classes in pigs after exposure to a -ray dose of 1600 rads.
Int J Radiat Biol 20:93-5, 1971

**Bazin H, Levi G, Heremans JF:** The metabolism of different immunoglobulin classes in irradiated mice. IV. Fate of circulating IgA of tumour or transfusion origin. Immunology 20:563-70, Apr 71

**Bazin H, Levi G, Doria G:** Predominant contribution of IgA antibody-forming cells to an immune response detected in extraintestinal lymphoid tissues of germ-free mice exposed to antigen by the oral route.
J Immunol 105:1049-51, Oct 70

**Bazin H, Maldague P, Schoenne E, et al:** The metabolism of different immunoglobulin classes in irradiated mice. V. Contribution of the gut to serum IgA levels in normal and irradiated mice.
Immunology 20:571-95, Apr 71

**Bazin H see Crabbé PA**

**Bazin J see Hsaocq E**

**Bazin JP see Haye C**

**Bazin M see Robson JR**

**Bazin S, Delaunay A:** Les mucopolysaccharides dans des foyers inflammatoires d'évolution rapide ou lente. Expos Annu Biochim Med 30:173-87, 1970 (53 ref.) (Fre)

**Bazin S, Delaunay A:** Biochimie de l'inflammation. IX. Etude chimique et physiologique de deux cathepsines isolées de foyers inflammatoires.
Ann Inst Pasteur (Paris) 120:50-61, Jan 71 (48 ref.) (Fre)

**Bazin S, Delaunay A, Nicoletis C, et al:** Biochimie des cicatrices humaines. Teneur en sialoglycoprotéines et en mucopolysaccharides acides.
Pathol Biol (Paris) 18:1071-7, Dec 70 (Fre)

**Bazin S see Strudel G**

**Bazinet G see Fuscaldo KE**

**Bazinet G see Lechner JF**

**Bazinet P, Marin GA:** Malabsorption in systemic lupus erythematosus. Am J Dig Dis 16:460-6, May 71

**Bazsó J, Dolhany B, Pohánka O:** Gewichtszunhame bei Zwillingskindern in den 28. bis 42. Schwangerschaftswochen.
Zentralbl Gynaekol 92:628-33, 16 May 70 (Ger)

**Bazyka AP, Fedotov VP, Lesnitskiĭ AI:** Kliniko-gistologicheskie paralleli pri allergicheskikh uzlovatykh dermo-gipodermitakh.
Vestn Dermatol Venerol 44:8-15, Oct 70 (Rus)

**Bazyka AP, Lesnitskiĭ AI:** Funktsional'nye nervno-sosudistye narusheniia u bol'nykh uzlovatymi i gemorragicheskimi vaskulitami kozhi.
Vestn Dermatol Venerol 44:12-7, Nov 70 (Rus)

**Bazyka AP, Logunov VP:** K mekhanizmu lechebnogo effekta segmentarnykh ul'trazvukovykh vozdeĭstviĭ.
Vestn Dermatol Venerol 45:32-8, Jan 71 (Rus)

**Bazylevich TF see Nebylitsyn VD**

**Bazzan A, Marabini A:** La scintigrafia cerebrale nella diagnosi differenziale delle lesioni endocraniche.
Fracastoro 62:429-41, Sep-Oct 69 (Ita)

**Bazzan A, Mazza C, Benati A, et al:** Infarti cerebrali che simulano lesioni espansive endocraniche.
Fracastoro 62:152-61, Mar-Apr 69 (Ita)

**Bazzan A, Signorini G, Boresi T, et al:** Tumori cerebrali che simulano lesioni vascolari acute.
Fracastoro 62:146-51, Mar-Apr 69 (Ita)

**Bazzan A, Signorini G, Solero CL, et al:** Il neurinoma della cauda: indirizzi per una diagnosi precoce.
Fracastoro 63:750-9, Sep-Oct 70 (Ita)

**Bazzan A see Benati A**

**Bazzan A see Giombini S**

**Bazzan A see Mazza C**

**Bazzano G, Thompson P Jr, Hauser R:** Folic acid metabolism and complications of pregnancy.
Mo Med 67:795-8 passim, Nov 70

**Bazzano G see Garlich JD**

**Bazzano G see Olson RE**

**Bazzato G, Bertaglia E, Mioni G, et al:** Il comportamento del pH intracellulare nell'uremia cronica. Minerva Nefrol 17:67-74, May-Jun 70 (Ita)

**Bazzato G see Maschio G**

**Bazzato G see Mioni G**

**Bazzi A, De Candia M, Lutman M, et al:** Casi iconografici di patologia cardiovascolare di non frequente riscontro.
Quad Radiol 35:103-22, 26 Oct 69 (Ita)

**Bazzi C, Cattaneo R, Mignone V, et al:** Further observations on immunoglobulins of external secretions. Progr Immunobiol Stand 4:333-5, 1970

**Bazzi C see Cattaneo R**

**Bazzi C see Luporini G**

**Bazzoui W:** Affective disorders in Iraq.
Br J Psychiatry 117:195-203, Aug 70

**Bazzoui WE see Salih HA**

**Bbuck FF, Boggiano E:** Interaction of streptokinase and human plasminogen. VI. Function of the streptokinase moiety in the activator complex.
J Biol Chem 246:2091-6, 10 Apr 71

**Bdolah A see Fein A**

**Bé AW see McIntyre A**

**Beabout JW see Dahlin DC**

**Beabout JW see Unni KK**

**Beach AB:** Florence Hazel Smith, 1887-1971.
J Am Diet Assoc 58:547, Jun 71

**Beach AD see Hall RR**

**Beach FA, Leboeuf BJ:** Coital behavior in dogs. 1. Preferential mating in the bitch.
Anim Behav 15:546-58, Oct 67

**Beach FA see Nucci LP**

**Beach FX, Jones ES:** Metabolic alkalosis treated with intravenous hydrochloric acid.
Postgrad Med J 47:516-20, Jul 71

**Beach FX, Sherwood-Jones E:** The in vivo, in vitro $CO_2$ titration curves for normal man. Clin Sci 40:5P, Feb 71

**Beach FX see Holbrook LA**

**Beach G:** A sensitive activity transducer.
J Exp Anal Behav 14:237-9, Sep 70

**Beach JE see Cox JS**

**Beach PM, Bowman FO, Kaiser GA, et al:** Total correction of Tetralogy of Fallot in adolescents and adults. NY State J Med 71:2168-9, 15 Sep 71

**Beach PM see Kaiser GA**

**Beach PM Jr, Bowman FO Jr, Kaiser GA, et al:** Total correction of tetralogy of Fallot in adolescents and adults. Circulation 43:Suppl 1:37-43, May 71

**Beach PM Jr see Hutchinson JE 3d**

**Beach TP, Stone WA, Hamelberg W:** Circulatory collapse following succinylcholine: report of a patient with diffuse lower motor neuron disease.
Anesth Analg (Cleve) 50:431-7, May-Jun 71

**Beacham IR:** The thymidine triphosphate pool in wild-type and thymine requiring strains of Escherichia coli K 12 and 15.
J Gen Microbiol 63:vii, Nov 70

**Beacham IR, Beacham K, Zaritsky A, et al:** Intracellular thymidine triphosphate concentrations in wild type and in thymine requiring mutants of Escherichia coli 15 and K12.
J Mol Biol 60:75-86, 28 Aug 71

**Beacham IR, Pritchard RH:** The role of nucleoside phosphorylases in the degradation of deoxyribonucleosides by thymine-requiring mutants of E. coli. Mol Gen Genet 110:289-98, 1971

**Beacham K see Beacham IR**

**Beacham LM 3d see Hiskey RG**

**Beacham WD, Webster HD, Lawson EH, et al:** Uterine and-or ovarian tumors weighing 25 pounds or more. A review of the literature in English since 1946.
Am J Obstet Gynecol 109:1153-61, 15 Apr 71

**Beacham WS:** Regional physiology of the central nervous system.
Progr Neurol Psychiatry 25:36-54, 1970 (112 ref.)

**Beachey EH, Stollerman GH:** Toxic effects of streptococcal M protein on platelets and polymorphonuclear leukocytes in human blood.
J Exp Med 134:351-65, 1 Aug 71

**Beachley MC see Levitt SH**

**Beachy RN see Murakishi HH**

**Beaconsfield P:** On the need of a two-tier system for evaluating drugs intended for long-term administration. Ann Ist Super Sanita 5:536-51, 1969

**Beaconsfield P, Rainsbury R, Huxley J, et al:** Suggestion for a study on the implications of various chemicals and non-disease specific drugs.
Experientia 27:715-7, Jun 71

**Beadling LW, Hodari AA, Hodgkinson CP:** The prognostic value of Papanicolaou smears.
Mich Med 70:17-9, Jan 71

**Beadnell HM see Ashcroft MT**

**Beaghler RL see Levine LJ**

**Beagley HA:** The role of E.R.A. in the diagnosis of receptive aphasia.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 198:152-3, 1971

**Beagley HA, Wrenn M:** Clinical follow-up of 192

normally hearing children with delayed speech. J Laryngol Otol 84:1001-11, Oct 70

**Beagley S:** Radical mastectomy. Nurs Times 67:858-9, 15 Jul 71

**Beagrie GS, Thompson GW, Basu MK:** Tooth position and anterior bone loss in skulls. Br Dent J 129:471-4, 17 Nov 70

**Beahan LT, Dumain HJ, Resnik HL:** The evolution of a coordinated emergency service. Hosp Community Psychiatry 22:214-6, Jul 71

**Beahm MR:** A survey of opinion and law regarding the use of non-licensed personnel in pharmacy. Am J Hosp Pharm 27:713-35, Sep 70

**Beahrs JO, Harris DR, Hilgard ER:** Failure to alter skin inflammation by hypnotic suggestion in five subjects with normal skin reactivity. Psychosom Med 32:627-31, Nov-Dec 70

**Beahrs JO, Lillington GA, Rosan RC, et al:** Anhidrotic ectodermal dysplasia: predisposition to bronchial disease. Ann Intern Med 74:92-6, Jan 71

**Beahrs OH:** The value of radical neck dissection in the treatment of cancer of the head and neck. S Afr J Surg 8:5-12, 1970

**Beahrs OH:** The use of low anterior resection in the management of carcinoma of the colon and rectum. S Afr J Surg 8:5-11, 1970

**Beahrs OH see Benjamin I**

**Beahrs OH see Thorvaldsson SE**

**Ben-Ismail M, Fourati M, Ghariani M, et al:** A propos d'une première série de cardiopathies opérées à coeur ouvert. Tunis Med 47:317-23, Sep-Oct 69 (Fre)

**Beal DD see Skibba JL**

**Beal DD see Stallings JO**

**Beal DD see Stewart KC**

**Beal EA see Portsmouth D**

**Beal F, Woillez M, Claude G, et al:** Le décalage vertical chez l'aphaque unilatéral appareillé par lentille. Bull Soc Ophtalmol Fr 70:597-602, Apr 70 (Fre)

**Beal F see Biervacque A**

**Beal H see Elder BF**

**Beal JF, James PM:** Social differences in the dental conditions and dental needs of 5-year-old children in four areas of the West Midlands. Br Dent J 129:313-8, 6 Oct 70

**Beal JF, James PM:** Dental caries prevalence in 5-year-old children following five and a half years of water fluoridation in Birmingham. Br Dent J 130:284-8, 6 Apr 71

**Beal JL see Doskotch RW**

**Beal JM:** Hydronephrosis. Ill Med J 139:134-7, Feb 71

**Beal JM:** The pathologic diagnosis of retorperitoneal fibrosis complicated by an aortic aneurysm. Ill Med J 130:623-7, Nov 66

**Beal JM:** Mid-gut volvulus with malrotation. Ill Med J 138:590-3 passim, Dec 70

**Beal JM:** Dissecting thoracic aneurysm. Ill Med J 139:246-9 passim, Mar 71

**Beal JM:** Carcinoma in perforated diverticulum of the colon. Ill Med J 139:498-501 passim, May 71

**Beal JM:** Acoustic neuroma. Ill Med J 138:510-3 passim, Nov 70

**Beal JM:** Long term fate of arterial homograft. Ill Med J 140:122-4, Aug 71

**Beal JM:** Bladder diverticulum. Ill Med J 140:36-41, Jul 71

**Beal JM see Lorenzo GA**

**Beal JW:** This I believe--about the National League for Nursing. Nurs Outlook 19:99 passim, Feb 71

**Beal RH see Johnston HR**

**Beal VA:** Nutritional studies during pregnancy. I. Changes in intakes of calories, carbohydrates, fat, protein, and calcium. J Am Diet Assoc 58:312-20, Apr 71

**Beal VA:** Nutritional studies during pregnancy. II. Dietary intake, maternal weight gain, and size of infant. J Am Diet Assoc 58:321-6, Apr 71

**Beal VA see Maresh MM**

**Beale AJ:** Immunization against poliomyelitis. Br Med Bull 25:148-52, May 69 (29 ref.)

**Beale AJ, Douglas AP, Parish WE, et al:** Impaired IgA responses in coeliac disease. Lancet 1:1198-200, 12 Jun 71

**Beale D:** Structure and function of immunoglobulins. Ann Ist Super Sanita 5:666-79, 1969

**Beale IL:** The effects of amount of training per reversal on successive reversals of a color discrimination. J Exp Anal Behav 14:345-52, Nov 70

**Beale IL see Corballis MC**

**Beale LR see Farry PJ**

**Beale PJ:** Late development of a false aneurysm of the common carotid artery. Br J Surg 58:76-8, Jan 71

**Beale PJ, Coni NK:** Cerebral malaria. Ann Trop Med Parasitol 64:243-7, Jun 70

**Beale R see Rosenberg L**

**Beales DL see Gyde OH**

**Beales JS, Nundy S, Taylor S:** Thyroid lymphography. Br J Surg 58:168-71, Mar 71

**Beales JS see McLachlan MS**

**Beales JS see Nundy S**

**Beales JS see Roy RR**

**Beall AC Jr, Bricker DL, Alessi FJ, et al:** Surgical considerations in the management of civilian colon injuries. Ann Surg 173:971-8, Jun 71

**Beall AC Jr, Gastor RM, Bricker DL:** Gunshot wounds of the heart. Changing patterns of surgical management. Ann Thorac Surg 11:523-31, Jun 71

**Beall AC Jr see Bricker DL**

**Beall AC Jr see Noon GP**

**Beall AC Jr see Wessler S**

**Beall GN, Chopra LJ, Solomon DH:** Comparative effects of immunization of rabbits with human thyroglobulin and human and rabbit thyroid microsomal fractions. Clin Exp Immunol 8:647-56, Apr 71

**Beall GN see Chopra LJ**

**Beall GN see Odell WD**

**Beall GN see Solomon DH**

**Beall JR, Torning FE, Runkle RS:** A laminar flow system for animal maintenance. Lab Anim Sci 21:206-12, Apr 71

**Beall JR see Brand ED**

**Beall R, Sass RL:** Molecular properties of local anesthetics: the crystal structure of 2-diethylaminoethyl p-methoxybenzoate hydrochloride. Biochem Biophys Res Commun 40:833-8, 24 Aug 70

**Beall RJ see Sayers G**

**Bealmear P see Wostmann BS**

**Bealmear PM see Jones JM**

**Beals RK, Hecht F:** Congenital contractural arachnodactyly. A heritable disorder of connective tissue. J Bone Joint Surg [Am] 53:987-93, Jul 71

**Beals RL:** Surgically created arteriovenous fistula to augment the cephalic vein: use as an arterial bypass graft. N Engl J Med 285:29-30, 1 Jul 71

**Beals RP, Mayyasi AM, Templeton AE, et al:** The relationship between basketball shooting performance and certain visual attributes. Am J Optom 48:585-90, Jul 71

**Beam CW see Weinberg HD**

**Beam RE see Jones WD**

**Beam RE see Stottmeier KD**

**Beam WE Jr, Newberg NR, Devine LF:** Evaluation of the effect of Rifampin on the nasopharyngeal carriage of Neisseria meningitidis. A preliminary report. Int Z Klin Pharmakol Ther Toxikol 4:316-20, Apr 71

**Beam WE Jr see Davies JA**

**Beaman TC, Pankratz HS, Gerhardt P:** Paracrystalline sheets reaggregated from solubilized exosporium of Bacillus cereus. J Bacteriol 107:320-4, Jul 71

**Beamer KC see Krause RF**

**Beamer NB see Kittinger GW**

**Beamer PD see Newton WM**

**Beames CG Jr:** Movement of hexoses across the midgut of Ascaris. J Parasitol 57:97-102, Feb 71

**Beamish FW:** Oxygen consumption of largemouth bass, Micropterus salmoides, in relation to swimming speed and temperature. Can J Zool 48:1221-8, Nov 70

**Beamish MR, Jobbins K, Cavill I:** The cellular distribution of transferrin-bound iron in the skin. Br J Dermatol 85:49-51, Jul 71

**Beamish MR see Davies AG**

**Beamish RE:** Fees, income, and methods of payment. Manit Med Rev 50:7, Nov-Dec 70

**Beamish WE:** Radiologic diagnosis of pulmonary embolism including the application of full-chest tomography. J Can Assoc Radiol 21:217-25, Dec 70

**Beamish WE see Foulds DM**

**Beamish WE see Gokiert JG**

**Bean B, Tomasz A:** Inhibitory effects and metabolism of 5-fluoropyrimidine derivatives in pneumococcus. J Bacteriol 106:412-20, May 71

**Bean GA see Melhuish JH Jr**

**Bean HS, Dempsey G:** The effect of suspensions on the bactericidal activity of m-cresol and benzalkonium chloride. J Pharm Pharmacol 23:699-704, Sep 71

**Bean JA:** Estimation and sampling variance in the health interview survey. Vital Health Stat 38:1-28, Jun 70

**Bean JW, Lignell J, Coulson J:** Regional cerebral blood flow, O2, and EEG in exposures to O2 at high pressure. J Appl Physiol 31:235-42, Aug 71

**Bean JW see Beckman DL**

**Bean LR see Bartlett RC**

**Bean MA:** The nurse-midwife at work. Am J Nurs 71:949-52, May 71

**Bean RC see Kay RE**

**Bean SC, Lusser MA:** Extra posterior cervical skin. J Pediatr 78:722, Apr 71

**Bean SF, Ait TH, Katz HI:** Oral pemphigus and bullous pemphigoid. Immunofluorescent studies of two patients. JAMA 216:673-4, 26 Apr 71

**Bean SF, Jordon RE, Winkelmann RK, et al:** Chronic nonhereditary blistering disease in children: immunofluorescent studies. Am J Dis Child 122:137-41, Aug 71

**Bean SF see Bart BJ**

**Bean SF see Fincher DF**

**Bean WB:** Caveats and cheer for student companions. J Iowa Med Soc 61:67-71, Feb 71

**Bean WB:** Iowa medicine: prospect and retrospect. Perspect Biol Med 13:491-501, Summer 70

**Bean WJ:** Statewide planning--some significant accomplishments. Rehabil Rec 12:1-2, Jan-Feb 71

**Bean WJ see Mahorner H**

**Beane WL see Van Krey HP**

**Beani L, Bianchi C, Crema C:** Effects of metoclopramide on isolated guinea-pig colon. 1. Peripheral sensitization to acetylcholine. Eur J Pharmacol 12:320-31, 1970

**Beani L see Bianchi C**

**Beanlands DS see Kostuk WJ**

**Bear DM, Turck M, Petersdorf RG:** Ampicillin. Med Clin North Am 54:1145-59, Sep 70 (94 ref.)

**Bear ES, Tung MY, Bordiuk J:** Marfan's syndrome with complete heart block and junctional rhythm. JAMA 217:335-7, 19 Jul 71

**Bear PD see Trueblood MS**

**Bear SE, Green RK, Wentz WW:** Stainless steel wire mesh--an aid in difficult oral surgery problems. J Oral Surg 29:27-34, Jan 71

**Bear SE, Tankersley RL:** Bilateral ankylosis and hyperplasia of the mandibular condyles after mandibular fractures: report of case. J Oral Surg 29:451-5, Jun 71

**Bearce GR, Chook EK:** Hearing conservation in the U.S. Army. Public Health Rep 85:896-900, Oct 70

**Beard A, Cornblath M, Gentz J, et al:** Neonatal hypoglycemia: a discussion. J Pediatr 79:314-24, Aug 71

**Beard AW see Dewhurst K**

**Beard BH:** The quality of life before and after renal transplantation. Dis Nerv Syst 32:24-31, Jan 71

**Beard BH, Pishkin V:** Self-concept changes in training medical and nursing students. Dis Nerv Syst 31:616-23, Sep 70

**Beard C:** Blepharoptosis: clinical evaluation and therapeutic rationale. Int Ophthalmol Clin 10:97-115, Spring 70

**Beard C see Aebi E**

**Beard C see Rathbun JE**

**Beard CW:** Newcastle disease virus: evaluation of an avirulent enteric isolate as a viable vaccine. Avian Dis 15:334-41, Apr-Jun 71

**Beard CW see Gordon CD**

**Beard D, Chabot JF, Langlois AJ, et al:** Singularity of oncogenic activity of strain MC29 avian leukosis viruses. Arch Geschwulstforsch 35:315-25, 1970

**Beard D see Langlois AJ**

**Beard D see Vepřek L**

**Beard EF see Owen CA**

**Beard EL:** Retention of plasminogen activator and acid phosphatase in lysosomes of lipemic rats. Thromb Diath Haemorrh 25:134-41, 1971

**Beard JD:** Fluid and electrolyte abnormalities in alcoholism. Psychosomatics 11:502-3, Sep-Oct 70

**Beard JD see Knott DH**

**Beard JM, Thompson EO:** Studies on marsupial proteins. 3. N-bromosuccinimide cleavage of the alpha-chain of kangaroo haemoglobin and the amino acid sequence of the N-terminal fragment. Aust J Biol Sci 23:185-92, Feb 70

**Beard JW see Fujinaga K**

**Beard PD, Spalatin J, Hanson RP:** Strain identification of Newcastle disease virus in tissue culture. Avian Dis 14:636-45, Nov 70

**Beard R:** Results of a trial of a new intrauterine contraceptive device. Med J Aust 1:1243-4, 5 Jun 71

**Beard R, Plunkett EH:** Let the cord bleed. Med J Aust 1:1295, 12 Jun 71

**Beard RB see DeRosa JF**

**Beard RM, Pole K:** Content and purpose of biochemistry examinations. Br J Med Educ 5:13-21, Mar 71

**Beard RW:** Foetal intensive care. Trans Med Soc Lond 86:104-8, 1970

**Beard RW, Turner RC, Oakley NW:** Fetal response to glucose loading. Fetal blood glucose and insulin responses to hyperglycaemia in normal and diabetic pregnancies. Postgrad Med J Suppl:68-78, Jan 71

**Beard RW see Gilmer MD**

**Beard RW see Oakley NW**

**Beard RW see Steer PJ**

**Beard W, Foster DB, Kepes JJ, et al:** Xanthomatosis of the central nervous system. Clinical and pathological observations of a case with a posterior fossa syndrome. Neurology (Minneap) 20:305-14, Apr 70

**Bearden AJ see Malkin R**

**Bearden AJ see York JL**

**Bearden J see Gabler R**

**Bearder SK see Doyle GA**

**Beardi B see Enbergs H**

**Beardmore GL see McLeod GR**

**Beardmore TD, Kelley WN:** Ultraviolet-absorbing compounds in urine from patients with hereditary disorders of purine and pyrimidine metabolism. Clin Chem 17:795-801, Aug 71

**Beardmore TD see Kelley WN**

**Beardsley JV, Puletti F:** Personality (MMPI) and cognitive (WAIS) changes after levodopa treatment. Arch Neurol 25:145-50, Aug 71

**Beardsley K, Tao T, Cantor CR:** Studies on the conformation of the anticodon loop of phenylalanine transfer ribonucleic acid. Effect of environment on the fluorescence of the Y base. Biochemistry 9:3524-32, 1 Sep 70

**Beardwell CG:** Radioimmunoassay of arginine vasopressin in human plasma. J Clin Endocrinol Metab 33:254-60, Aug 71

**Beardwood CJ, Russell GF:** Gonadotrophin excretion at puberty. J Endocrinol 48:469-70, Nov 70

**Beare AS, Schild GC, Hall TS, et al:** Antigenic characteristics of swine influenza virus closely related to human Hong Kong strain and results of experimental infection in volunteers. Lancet 1:305-7, 13 Feb 71

**Beare AS, Tyrrell DA, Hobson D, et al:** Live influenza B vaccine in volunteers. A report to the Medical Research Council by their Committee on Influenza and Other Respiratory Virus Vaccines. J Hyg (Camb) 67:1-11, Mar 69

**Beare AS see Smorodintsev AA**

**Beare JM see Mawhinney H**

**Beare R:** Surgical repair of gross palatal defect. Proc R Soc Med 64:71-2, Jan 71

**Beare-Rogers JL:** The deposition of polyunsaturated fatty acids in the rat fed partially hydrogenated vegetable oil. J Am Oil Chem Soc 47:487-9, Dec 70

**Bearfield JL see Potter EV**

**Bearn AG see Danes BS**

**(Bearor RA), Deming HR:** Robert A. Bearor, M.D. 1922-1970. Radiology 98:700, Mar 71

**(Bearor RA):** Robert A. Bearor M.D. 1922-1970. J Maine Med Assoc 61:xi, Nov 70

**Bearse GE see Miller VL**

**Bearzi I, Fabris G, Beltrami CA, et al:** Ulteriore contributo alla conoscenza ultrastrutturale della milza Cooleyana. Riv Patol Clin Sper 10:251-67, Jul-Dec 69 (Ita)

**Bearzy HJ:** Physiatrist, know thyself. Arch Phys Med Rehabil 51:575-7, Oct 70

**Beas F, Contreras I, Maccioni A, et al:** Growth hormone in infant malnutrition: the arginine test in marasmus and kwashiorkor. Br J Nutr 26:169-75, Sep 71.

**Beas F, Monckeberg F, Horwitz I:** La respuesta de la glándula tiroides a la hormona tiroestimulante (TSH) en lactantes con desnutrición. Rev Chil Pediatr 38:307-11, May 67 (Spa)

**Beas F see Maccioni A**

**Beaser SB, Howard FM:** Partial remission of diabetes mellitus after oral antidiabetic therapy. Postgrad Med 49:101-5, Mar 71

**Beasley AG see Deichmann WB**

**Beasley B see Hare TA**

**Beasley H:** Carbachol is an effective miotic in cataract surgery. Tex Med 67:79-80, Apr 71

**Beasley HH see Mills C**

**Beasley JD, Frankowski RF, Hawkins CM:** Evaluation of national health programs. IV. Louisiana family planning. Am J Public Health 61:1812-25, Sep 71

**Beasley JD, Frankowski RF:** Utilization of a family

planning program by the poor population of a metropolitan area.
Milbank Mem Fund Q 48:241-81, Apr 70
**Beasley JD, Parrish VW Jr:** Family planning and the reduction of fertility and illegitimacy: a preliminary report on a rural southern program.
Soc Biol 16:167-78, Sep 69
**Beasley JD see Bhaskar SN**
**Beasley JD see Correa H**
**Beasley JD see Cutright DE**
**Beasley JD 3d see Bhaskar SN**
**Beasley JD 3d see Cutright DE**
**Beasley JN see Evans DL**
**Beasley JW, Gregg JB:** Single stage repair of a median cleft lip in an infant with premaxillary agenesis.
SD J Med 24:15-7 passim, May 71
**Beasley P:** Localized amylodosis of the larynx.
J Laryngol Otol 85:83-8, Jan 71
**Beasley RW:** Cosmetic considerations in surgery of the hand.
Surg Clin North Am 51:471-7, Apr 71
**Beasley WE 3d, Mills M:** Chylous cystectomy with prosthetic reconstruction of the diaphragm and esophageal hiatus.
J Thorac Cardiovasc Surg 61:324-9, Feb 71
**Beat VB:** Human toxicosis resulting from pesticide use.
J Am Vet Med Assoc 157:1835-40, 1 Dec 70
**Beathard GA, Sarles HE, Remmers AR Jr, et al:** Pulmonary phycomycosis associated with lymphocyte depletion.
Tex Rep Biol Med 28:509-18, Winter 70
**Beato M, Homoki J, Doenecke D, et al:** Phenolic content of sugarcane in relation to red rot disease.
Experientia 26:1074-6, 15 Oct 70
**Beato M, Schmid W, Braendle W, et al:** Partial purification of a cortisol binding protein from rat liver cytosol.
Steroids 16:207-16, Aug 70
**Beaton G see McClinton P**
**Beaton GH:** Supplementation of iron intake.
Lancet 2:218-9, 24 Jul 71
**Beaton GH see Milne H**
**Beaton WG:** Glasgow educational television service.
Scott Med J 16:61-2, Jan 71
**Beattie AD see Ferguson JC**
**Beattie AD see Moore MR**
**Beattie AW see Ternouth JH**
**Beattie DS, Stuchell RN:** Studies on the induction of hepatic delta-aminolevulinic acid synthetase in rat liver mitochondria.
Arch Biochem Biophys 139:291-7, Aug 70
**Beattie DS see Rubin E**
**Beattie EJ Jr:** Therapeutic attitudes. Cooperators and competitors.
JAMA 215:459-60, 18 Jan 71
**Beattie EJ Jr, Martini N, Choudhry KU, et al:** Emergency reconstruction of the superior vena cava.
Surg Clin North Am 50:959-67, Oct 70
**Beattie EJ Jr see Hilaris BS**
**Beattie EJ Jr see Martini N**
**Beattie JM see Demetriou JA**
**Beattie JM see Weissman N**
**Beattie KL, Setlow JK:** Transformation-defective strains of Haemophilus influenzae.
Nature [New Biol] 231:177-9, 9 Jun 71
**Beattie KL, Setlow JK:** Transformation between Haemophilus influenzae and Haemophilus parainfluenzae.
J Bacteriol 104:390-400, Oct 70
**Beattie KM, Neitzer GM, Zanardi V, et al:** Gu, a variant of G. Transfusion 11:152-6, May-Jun 71
**Beattie KM, Seymour DS, Scott A:** Two further examples of acriflavin antibody causing ABO cell typing errors.
Transfusion 11:107-9, Mar-Apr 71
**Beattie RR see Freeman JW**
**Beattie TM:** Vital staining of neurosecretory material with acridine orange in the insect, Periplaneta americana.
Experientia 27:110-1, 15 Jan 71
**Beattie WM Jr:** Concepts, knowledge, and commitment: the education of a practicing gerontologist.
Gerontologist 10:Suppl:5-11, Winter 70
**Beattie WM Jr:** The design of supportive environments for the life-span.
Gerontologist 10:190-3, Autumn 70
**Beatty CH, Bocek RM:** Interrelation of carbohydrate and palmitate metabolism in skeletal muscle.
Am J Physiol 220:1928-34, Jun 71
**Beatty CH, Bocek RM:** The effect of octanoate on the carbohydrate metabolism of myometrium from the pregnant rhesus monkey.
J Reprod Fertil 23:307-17, Nov 70
**Beatty CH, Bocek RM:** Metabolism of palmitate by fetal, neonatal, and adult muscle of the rhesus monkey.
Am J Physiol 219:1311-6, Nov 70
**Beatty JD see Money KE**
**Beatty PA see Beatty WW**
**Beatty RA:** Fracture of odontoid process related to automobile head rest.
JAMA 211:829, 2 Feb 70
**Beatty RA see Kulangara AC**
**Beatty RA see Sutcher HD**
**Beatty RA see Williams DA**
**Beatty WK:** Daniel Hale Williams: innovative surgeon, educator, and hospital administrator.
Chest 60:175-82, Aug 71
**Beatty WW, Beatty PA:** Hormonal determinants of sex differences avoidance behavior and reactivity to electric shock in the rat.
J Comp Physiol Psychol 73:446-55, Dec 70
**Beaty A see Rakieten N**
**Beaty C see Cohen LA**
**Beaty HF see Holcomb JD**
**Beaty HN, Turck M, Petersdorf RG:** Activity of broad-spectrum antibiotics against enterococci and their efficacy in enterococcal endocarditis.
Ann NY Acad Sci 145:464-72, 27 Sep 67
**Beaty HN see Holmes KK**
**Beaty HN see Petersdorf RG**
**Beaty T, Williams HL:** The reproductive performance of British breeds of sheep in an equatorial environment. II. Lowland breeds.
Br Vet J 127:10-9, Jan 71
**Beaty T, Williams HL:** The reproductive performance of British breeds of sheep in an equatorial environment. I. Mountain breeds.
Br Vet J 127:1-9, Jan 71
**Beau A, Collignon P, Fays J, et al:** Trois cas d'hydatidose chez l'enfant.
Ann Chir Infant 12:35-8, Jan-Feb 71 (Fre)
**Beau A, Prévot J, Mourot M:** Rupture traumatique en deux temps du canal hépatique gauche, chez une enfant victime de sévices.
Ann Chir Infant 12:47-52, Jan-Feb 71 (Fre)
**Beau A, Prévot J, Collignon P, et al:** Aspects chirurgicaux de corps étrangers de l'oesophage chez l'enfant (a propos de 7 observations)
Ann Chir Infant 11:305-12, Sep-Oct 70 (Fre)
**Beau P, Orcel L, Luboinski J, et al:** La pneumatose kystique primitive du colon. Etude clinique et anatomo-pathologique à propos de 7 observations personnelles; considérations étio-pathogéniques.
Arch Fr Mal App Dig 59:539-64, Sep 70 (Fre)
**Beaubaillet P see Brunet P**
**Beaubaton D, Nysenbaum-Requin S, Paillard J:** Etude du transfert inter-hémisphérique de l'analyse de la forme ou de la position du signal chez le singe à cerveau dédoublé.
J Physiol (Paris) 62:Suppl 3:343, 1970 (Fre)
**Beaubrun MH:** Psychiatric training for foreign medical graduates. IV. Foreign medical training and the "brain drain": the viewpoint of the developing world.
Psychiatry 34:247-51, Aug 71
**Beaubrun MH, Voorhoeve AC:** A survey of nurses' attitudes to psychiatric patients in two general hospitals in Jamaica and Trinidad.
West Indian Med J 19:184-7, Sep 70
**Beaubrun MH, Voorhoeve AC:** A survey of nurses' attitudes to psychiatric patients in two general hospitals in Jamaica and Trinidad.
Wien Med Wochenschr 120:184-7, 2 May 70
**Beauchamp CJ see Cushard WG Jr**
**Beauchamp CJ see Prochazka JV**
**Beauchamp P see Roberge JJ**
**Beauchamp RS, Silver S, Hopkins JW:** Uptake of Mg2+ by KB cells.
Biochim Biophys Acta 225:71-6, 5 Jan 71
**Beauchamps G see Bernard I**
**Beauchamps GP see Bernard I**
**Beauchant G see Charpentier MJ**
**Beauchant G see Rantlin de la Roy Y de**
**Beauchant G see Rantlin de la Roy T de**
**Beauchant J see Sudre Y**
**Beauchard P see Roy B**
**Beaucournu JC:** Stivalius rabmi sp.n. (Siphonaptera, Pygiopsyllidae) puce nouvelle d'Afrique Centrale.
Ann Parasitol Hum Comp 44:777-83, Nov-Dec 69 (Fre)
**Beaucournu JC see Doby JM**
**Beaud G, Hayes DH:** Propriétés des ribosomes et du RNA synthétisés par Escherichia coli cultivé en présence d'éthionine. 2. Méthylation in vitro des ribosomes-éthionine.
Eur J Biochem 20:525-34, 29 Jun 71 (Fre)
**Beaud G, Hayes DH:** Propriétés des ribosomes et du RNA synthétisés par Escherichia coli cultivé en présence d'éthionine. 1. Interactions entre les sous-unités ribosomiques 30 S et 50 S synthétisées en présence d'éthionine.
Eur J Biochem 19:323-39, Apr 71 (Fre)
**Beaud R see Vandeplassche M**
**Beaudet AL, Caskey CT:** Mammalian peptide chain termination. II. Codon specificity and GTPase activity of release factor.
Proc Natl Acad Sci USA 68:619-24, Mar 71
**Beaudoin AR, Lemonde A:** Evolution des glycérides et des acides gras durant la croissance et la métamorphose de Tribolium confusum.
J Insect Physiol 16:1845-53, Oct 70 (Fre)
**Beaudoin JG, Allard JR:** Transplantation rénale à l'hôpital Royal Victoria.
Union Med Can 100:54-60, Jan 71 (Fre)
**Beaudoin JG see Farkouh EF**
**Beaudoin M see Streiff F**
**Beaudoin RL, Strome CP, Tubergen TA, et al:** Plasmodium fallax and P. gallinaceum: experimental resistance to primaquine.
Exp Parasitol 28:280-90, Oct 70
**Beaudoing A, Bost M, Pont J, et al:** Les sclérodermies de l'enfant.
Pediatrie 26:529-46, Jul-Aug 71 (Fre)
**Beaudoing A, Gachon J, Butin LP, et al:** Les conséquences foetales de l'intoxication oxycarbonée de la mère.
Pediatrie 24:539-53, Jul-Aug 69 (Fre)
**Beaudoing A, Hadjian AJ, Bost M, et al:** Sténose aortique supra-valvulaire, retard mental, faciés particulier.
Pediatrie 26:436-7, Jun 71 (Fre)
**Beaudoing A, Pont J, Gachon J, et al:** A propos d'un cas de pancréatite nécrotico-hémorragique du nourrisson.
Pediatrie 26:203-8, Mar 71 (Fre)
**Beaudreau GS, Riman J:** Effets de divers acides ribonucléiques (RNA) sur l'activité de la polymérase d'acide désoxyribonucléique (DNA-polymerase) associée à un ribovirus oncogène.
C R Acad Sci [D] (Paris) 271:1728-31, 9 Nov 70 (Fre)
**Beaudreau GS see Riman J**
**Beaudreau GS see Weber GH**
**Beaudry C, Carrière S, Barcelo R:** Hémodialyse chronique: résultats observés au cours de six années d'expérience (plus de 8,000 traitements par le rein artificiel de Kolff)
Union Med Can 100:100-12, Jan 71 (Fre)
**Beaudry P see Potvin J**
**Beaufils F see Canivet J**
**Beaufils F see Fauré C**
**Beauge LA, Adragna N:** The kinetics of ouabain inhibition and the partition of rubidium influx in human red blood cells.
J Gen Physiol 57:576-92, May 71
**Beaugé LA, Ortiz O:** Rubidium, sodium and ouabain interactions on the influx of rubidium in rat red blood cells.
J Physiol (Lond) 210:519-32, Oct 70
**Beaugé LA, Ortiz O:** Lithium-stimulated sodium efflux in frog skeletal muscle.
Biochim Biophys Acta 219:479-83, 1 Dec 70
**Beaugendre JL see Henry F**
**Beaugeraud MM see Mordelet-Dambrine M**
**Beaujean M see Honore D**
**Beaujean M see Lemaire R**
**Beaujeu MJ de, Bethenod M, Mollard P, et al:** Abcès hépatique à forme tumorale chez un nourrisson.
Pediatrie 23:363-5, Apr-May 68 (Fre)
**Beaujeu MJ de, Mollard P, Campo-Paysaa A:** Résultats du traitement de l'atrésie de l'oesophage (bilan de 108 cas, indications actuelles)
Mem Acad Chir (Paris) 94:805-18, 1968 (Fre)
**Beaujot J, Naoumoff M, Jeuniaux C:** Les cations inorganiques dans l'hémolymphe larvaire des insectes trichoptères.
Arch Int Physiol Biochim 78:111-8, Feb 70 (Fre)
**Beaulaton I see Jaulmes P**
**Beaulaton IS see Boucard M**
**Beaulieu M, Després JP, Benichou J, et al:** Xiphoid mediastinoscopy for permanent myocardial implantation of a modified electrode. Preliminary report.
J Thorac Cardiovasc Surg 61:968-74, Jun 71
**Beaulieu M see Morin PJ**
**Beaulieu M see Rigueira L**
**Beaulieu R see Verdy M**
**Beaumanoir A, Souza D de:** Constatations démographiques à propos de l'épilepsie d'apparition tardive.
Sem Hop Paris 46:3145-9, 28 Nov 70 (Fre)
**Beaumariage ML see Firket H**
**Beaumariage ML see Plomteux G**
**Beaumont A:** Sur l'existence de lamelles annelées dans les cellules pancréstiques exocrines de larves d'Amphibiens Anoures traitées ou non par le chlorure de cobalt.
C R Acad Sci [D] (Paris) 271:991-3, 21 Sep 70 (Fre)
**Beaumont A:** Apparition des cellules insulaires A dans le pancréas larvaire d'un Amphibien Anoure: Discoglossus pictus Otth.
C R Acad Sci [D] (Paris) 271:1104-6, 28 Sep 70 (Fre)
**Beaumont C see Phillips JE**
**Beaumont D see Treasdale PR**
**Beaumont G see Dimond S**
**Beaumont G see Murphy JE**
**Beaumont JH see Nixon CW**
**Beaumont JL:** Auto-immune hyperlipidemia. An atherogenic metabolic disease of immune origin.
Rev Eur Etud Clin Biol 15:1037-41, Dec 70 (20 ref.)
**Beaumont JL:** Le phénomène d'agglutination des particules lipidiques dans les hyperlipidémies par auto-anticorps. Le test d'agglutination des émulsions lipidiques activées (AELA)
C R Acad Sci [D] (Paris) 272:2404-7, 3 May 71 (Fre)
**Beaumont JL, Beaumont V, Antonnucci M, et al:** Les auto-anticorps antilipoprotéines de myélome. Etude comparée de deux types: l'IgA anti-Lp P.G. et l'IgG anti-Lp A.S.
Ann Biol Clin (Paris) 28:387-99, 1970 (Fre)
**Beaumont JL, Carlson LA, Cooper GR, et al:** Classification of hyperlipidaemias and hyperlipoproteinaemias.
Bull WHO 43:891-915, 1970 (21 ref.)
**Beaumont JL, Lemort N:** Une immunoglobuline anti-héparine dans un sérum hyperlipidémique. (Une nouvelle variété d'hyperlipidémie par auto-anticorps)
C R Acad Sci [D] (Paris) 271:2452-4, 21 Dec 70 (Fre)
**Beaumont JL see Monnier G**
**Beaumont JO see Osborn JJ**
**Beaumont P, Schofield PJ, Hollows FC, et al:** Growth hormone, sorbitol, and diabetic capillary disease.
Lancet 1:579-81, 20 Mar 71
**Beaumont P see Hollows FC**
**Beaumont RJ:** Trimethoprim as a possible therapy for nocardiosis and melioidosis.
Med J Aust 2:1123-7, 12 Dec 70
**Beaumont RJ:** In-vivo experiments with ethylenediamine-tetra-acetic acid and investigations into its action on penicillin-resistant Staphylococcus aureus.
Med J Aust 2:1017-20, 28 Nov 70
**Beaumont V, see Beaumont JL**
**Beaupain D:** Localisation immunohistologique de l'hypoxanthine déshydrogénase dans le mésonéphros et le métanéphros de l'embryon de poulet.
C R Acad Sci [D] (Paris) 271:1145-7, 28 Sep 70 (Fre)
**Beaupain R:** Survie d'une tumeur maintenue en culture organotypique après irradiation aux rayons X.
C R Acad Sci [D] (Paris) 271:2399-402, 21 Dec 70 (Fre)
**Beaupre EM:** Medical staff structure--Thayer Hospital version.
J Maine Med Assoc 62:18-9, Feb 71
**Beauprè J:** W obozie Lamsdorf.
Przegl Lek 27:114-8, 1971 (Pol)
**(Beauprè J), Beauprè J:** W obozie Lamsdorf.
Przegl Lek 27:114-8, 1971 (Pol)
**Beaure d'Augeres C see Pouchelet M**
**Beaure d'Augères C see Robineaux R**
**Beauregard H, Huot R, Bernier J, et al:** La glycémie, la lipémie et les trombocytes sanguins durant l'hyperglycémie provoquée par voie buccale.
Union Med Can 100:1545-53, Aug 71 (Fre)
**Beauregard HF see Vinay P**
**Beauregard M, Malkin KL:** Cryptococcosis in a cat: a case report.
Can J Public Health 61:547-9, Nov-Dec 70
**Beauregard WG:** Positional otitis media.
J Pediatr 79:294-6, Aug 71
**Beausoleil M see Pinard G**
**Beaussart M:** Epilepsie et héréduté.
Rev Neuropsychiatr Infant 19:341-50, Jun 71 (Fre)
**Beaussart M, Beaussart-Boulenge L:** Etude "expérimentale" de la commotion cérébrale par examens cliniques et E.E.G., avant et immédiatement après combat, chez 123 boxeurs amateurs.
Rev Neurol (Paris) 122:397, Jun 70 (Fre)
**Beaussart M, Beaussart-Boulengé L:** Partial atonic seizures.
Electroencephalogr Clin Neurophysiol 29:536, Nov 70
**Beaussart M, Beaussart-Boulengé L:** EEG problems in post-concussional syndromes.
Electroencephalogr Clin Neurophysiol 29:530, Nov 70
**Beaussart M, Beaussart-Boulengé L:** "Experimental" study of cerebral concussion in 123 amateur boxers, by clinical examination and EEG before and immediately after fights.
Electroencephalogr Clin Neurophysiol 29:529-30, Nov 70
**Beaussart M, Beaussart-Boulenge L:** Problèmes posés par l'E.E.G. lors de syndromes post-commotionnels.
Rev Neurol (Paris) 122:397-8, Jun 70 (Fre)
**Beaussart M see Beaussart-Boulengé L**
**Beaussart-Boulengé L, Beaussart M, Lenoir L, et al:** L'électromyographie dans l'expertise des séquelles

des traumatismes des membres.
Med Leg Domm Corpor (Paris) 1:400-2, Oct 68 (Fre)
Beaussart-Boulenge L see Beaussart M
Beaussart-Boulengé L see Beaussart M
Beaussart-Boulenge L see Beaussart M
Beaussart-Boulengé L see Dubois D
Beauvais M: Lupus érythémateux disséminé et syndrom de Gougerot-Sjögren.
Rev Stomatol Chir Maxillofac 72:583-90, Jul-Aug 71 (Fre)
Beauvais P, Curioni S, Melekian B, et al: Epidémie due au virus Echo 30. I. Etude clinique et biologique.
Ann Pediatr (Paris) 17:915-21, 2 Dec 70 (Fre)
Beauvais P, Klein F, Humbel R, et al: Etude clinique et biochimique d'un cas d'histidinémie.
Arch Fr Pediatr 28:191-203, Feb 71 (Fre)
Beauvais P see Cabau N
Beauvais P see Kamdom-Moyo J
Beauvallet M, Blancher G, Solier M: Excrétion urinaire des catécholamines chez les enfants mongoliens à différents âges.
J Physiol (Paris) 62:Suppl 2:241, 1970 (Fre)
Beauvallet M, Legrand M, Solier M: Actions de l'amphétamine sur le teneur en 5-hydroxytryptamine des différentes aires du cerveau de Rat.
C R Soc Biol (Paris) 164:1462-7, 1970 (Fre)
Beauvallet M, Legrand M, Poggioli J, et al: Action de l'amphétamine sur les teneurs en catécholamines des surrénales des rats exposés 4 heures à 30 C.
Therapie 26:65-70, Jan-Feb 71 (Fre)
Beauvallet M, Strzalko S: Action de l'amphétamine sur les teneurs en noradrénaline et 5-hydroxytryptamine du cerveau de rats exposés au froid (3 degrés C)
J Physiol (Paris) 1:Suppl 1:86, 1969 (Fre)
Beauvallet M see Belleville J
Beauvieux Y see Chastrusse L
Beauvillain C see Berezin A
Beauvillain C see Leroux-Robert J
Beauvillain C see Sergent H
Beauvillain JC: Influence de divers fixateurs sur la structure fine de l'éminence médiane de souris.
C R Soc Biol (Paris) 164:1032-4, 1970 (Fre)
Beauville M, Pradal G, Raynaud P, et al: Etude, au microscope électronique, de la reconstitution de la muqueuse dans la poche gastrique isolée chez le lapin. I. Persistance ou priorité des cellules argyrophiles.
C R Soc Biol (Paris) 164:1633-5, 1970 (Fre)
Beaven MA, Jacobsen S: A new assay for histaminase activity: measurement of tritiated water from beta (side chain label)-H 3-histamine.
J Pharmacol Exp Ther 176:52-64, Jan 71
Beaven MA see Baylin SB
Beaven MA see Volicer L
Beaven WE, Donovan DC: Lower gastrointestinal hemorrhage secondary to enteric neurofibromatosis (Recklinghausen's disease).
NY State J Med 70:2677-81, 1 Nov 70 (6 ref.)
Beaver MW: Maternity unit admissions policy and the use of simulations.
Br J Prev Soc Med 24:169-76, Aug 70
Beaver WL, Wasserman K: Tidal volume and respiratory rate changes at start and end of exercise.
J Appl Physiol 29:872-6, Dec 70
Beaver WT: The pharmacologic basis for the choice of an analgesic. II. Mild analgesics.
Pharmacol Physicians 4:1-7, Dec 70
Beaver WT: The pharmacologic basis for the choice of an analgesic. I. Potent analgesics.
Pharmacol Physicians 4:1-7, Oct 70
Beavers CD see Merkel FK
Beavis JP see MacIntyre IM
Beavo JA, Hardman JG, Sutherland EW: Hydrolysis of cyclic guanosine and adenosine 3',5'-monophosphates by rat and bovine tissues.
J Biol Chem 245:5649-55, 10 Nov 70
Beavo JA, Hardman JG, Sutherland EW: Stimulation of adenosine 3',5'-monophosphate hydrolysis by guanosine 3',5'-monophosphate.
J Biol Chem 246:3841-6, 25 Jun 71
Beavo JA, Rogers NL, Crofford OB, et al: Effects of xanthine derivatives on lipolysis and on adenosine 3',5'-monophosphate phosphodiesterase activity.
Mol Pharmacol 6:597-603, Nov 70
Beazley J see Cavanagh D
Beazley JM: The detection of gastric acidity in pregnancy anaemia.
Br J Clin Pract 24:372-4, Sep 70
Beazley JM: Inevitable ante-partum haemorrhage.
Nurs Times 67:985-7, 12 Aug 71
Beazley JM, Gillespie A: Double-bli trial of prostaglandin E2 and oxytocin in induction of labour.
Lancet 1:152-5, 23 Jan 71
Beazley JM, Haeri AD: Termination of pregnancy refused.
Lancet 1:1059-61, 22 May 71
Beazley JM, Hurley R, Middlebrook C, et al: Rubella vaccination in the puerperium.
Br J Prev Soc Med 25:140-3, Aug 71
Beazley JM, Underhill RA: Fallacy of the fundal height.
Br Med J 4:404-6, 14 Nov 70
Beazley JM see Gillespie A
Beazley RM see Buxton RW
Beazley WW: Assessment of mandibular arch length discrepancy utilizing an individualized arch form.
Angle Orthod 41:45-54, Jan 71
Bèbe M, Bienaymé J, Prawerman A: Le syndrome de la bile calcique. A propos d'une observation chez l'enfant.
Ann Pediatr (Paris) 18:321-5, 2 Apr 71 (Fre)
Bebear C: Immunoglobulines et cellules immunocompétentes.
Bord Med 4:13-8 passim, Jan 71 (Fre)
Bebear JP see Traissac L
Beber CR: Treating anxiety and depression in the elderly. A double blind crossover evaluation of two widely used tranquilizers.
J Fla Med Assoc 58:35-8, Mar 71
Bebeshko VG, Ivanova EM, Labzina VIa: Zmino deiakykh okysnykh fermentiv u syvorotsi ta leifkotsytakh krovi pry khronichnif pnevmonii u ditef.
Pediatr Akush Ginekol 1:12-4, Jan-Feb 71 (Ukr)
Bebeshko VG see Ivanova EM
Bec P, Ton That H, Conte J, et al: Hépatite virale et hémodialyse périodique.
Presse Med 79:764, 3 Apr 71 (Fre)
Bec P see Calmettes L
Bec P see Déodati F
Bec P see Deodati F
Bec P see Gerand J
Bec P see Lemieux G
Beca JM see Olivares MP
Beca JP see Howard JE
Beca Figuier JM see Perez Gomez FJ
Beçak ML, Beçak W: Further studies on polyploid amphibians (Ceratophrydidae). 3. Meiotic aspects of the interspecific triploid hybrid: Odontophrynus cultripes (2n=22) x O. americanus (4n=44).
Chromosoma 31:377-85, 1970
Beçak ML, Denaro L, Beçak W: Polyploidy and mechanisms of karyotypic diversification in Amphibia.
Cytogenetics 9:225-38, 1970
Beçak W, Goissis G: DNA and RNA content in diploid and tetraploid amphibians.
Experientia 27:345-6, 15 Mar 71
Beçak W, Pueyo MT: Gene regulation in the polyploid amphibian Odontophrynus americanus.
Exp Cell Res 63:448-51, Dec 70
Beçak W see Beçak ML
Becattini A see Cocchi P
Becattini F see Clark LC Jr
Becca B see Oppenheim M
Beccari A, Rondinini B: Sperimentazione, su 40 bambini, della ciproeptadina come stimolante dell'appetito.
Minerva Pediatr 23:345-7, 25 Feb 71 (Ita)
Beccari A see Rondinini B
Becchi G see Battezzati M
Becchi G see Belardi P
Becchi G see Mattioli F
Beccia F see Manni C
Becciolini PA see Ciampolini M
Becciu GF, Fanciulli G, Mancaleoni FM: Confronto dell'indice di Apgar nei neonati a ermine da parto spontaneo da parto pilotato in anesthesia generale nel biennio 1967-68 presso la Divisione Ostetrico-Ginecologica dell'Ospedale Civile di Alghero.
Minerva Ginecol 22:445-7, 30 Apr 70 (Ita)
Beccuau M, Boudet A, Rouvier JN, et al: L'ulcère gastro-duodénal de l'adolescent: étude étiologique et clinique chez 100 000 jenes adultes.
Lyon Med 225:715-22, 25 Apr 71 (Fre)
Beccuau M see Fromantin M
Becelli S, Carratù M: I corpi estranei nel cuore (a proposito di cinqu osservazioni)
Arch Chir Torac Cardiovasc 27:105-25, Apr-Jun 70 (Ita)
Becerra VM, Storz J: Studies on conditions of interaction between chlamydiae and cultured animal cells.
Zentralbl Bakteriol [Orig] 214:250-8, 1970
Becerra-Garcia A: Brucelosis y sífilis transmitidas por transfusión.
Gac Med Mex 101:699-701, Jun 71 (Spa)
Bech K: Cytomegaly of the foetal adrenal cortex.
Acta Pathol Microbiol Scand [A] 79:279-86, 1971
Bech R, Zieliński W: Trudności diagnostyczne w rozpoznawaniu uwięźniętej wrodzonej przepukliny przeponowej u dzieci.
Pediatr Pol 46:211-5, Feb 71 (Pol)
Bech-Jansen P, Beck O, Rosen J: En ny metode til arterieblodtagning og vurdering af denne.
Nord Med 85:761, 17 Jun 71 (Dan)
Bechac G see Déodati F
Bechar M, Front D, Bornstein B, et al: Cervical myelopathy caused by narrowing of the cervical spinal canal. The value of x-ray examination of the cervical spinal column in extension.
Clin Radiol 22:63-8, Jan 71
Bechar M see Kott E
Bechar M see Vidne B
Bechara EJ, Ciliento G: Phosphate catalysis in the autoxidation of 1-n-propyl-6-hydroxy-1,4,5,6-tetrahydronicotinamide. A model for adenosine triphosphate formation.
Biochemistry 10:1837-40, 11 May 71
Bechara EJ, Ciliento G: Autoxidation of reduced pyridine coenzymes and of their models promoted by N,N,N',N'-tetramethyl-p-phenylenediamine.
Biochemistry 10:1831-5, 11 May 71
Bechcińska B, Torzecki Z: Zmiany mikroskopowe i histochemiczne w wątrobie myszy zarażonych bielnikiem białym (Candida albicans Berkhout) i kropidlakiem popielatym (Aspergillus fumigatus Fresenius)
Patol Pol 21:619-27, Oct-Dec 70 (Pol)
Bechelli LM, Guinto RS: Some recent laboratory findings on Mycobacterium leprae. Implications for the therapy, epidemiology and control of leprosy.
Bull WHO 43:559-69, 1970
Bechelli LM see Quagliato R
Bechelov ShK: Pereviazka i pererezka naruzhnof sonnof arterii po povodu raka naruzhnogo slukhovogo prokhoda.
Zh Ushn Nos Gorl Bolezn 29:106-7, Jul-Aug 69 (Rus)
Becher R: Leitung der Nachgeburtsperiode durch Nabelschnurzug.
Med Klin 63:1516-7, 20 Sep 68 (Ger)
Becheroni L see Amato F
Béchet JJ see Dupaix A
Béchet YM see Gaujoux J
Bechetoille A see Guillaumat L
Bechinie E: Appendixitis in der Schwangershaft.
Zentralbl Gynaekol 93:453-6, 3 Apr 71 (Ger)
Bechinie K see Presl J
Bechler Z: Aristotle corrects Eudoxus.
Centaurus 15:113-23, 1970
Bechrakis E: Über die Verteilung des intraocularen Druckes.
Ber Dtsch Ophthalmol Ges 70:538-45, 1970 (Ger)
Becht H: Untesuchungen über die Biosynthese und über den serologischen Nachweis des Ribonucleoproteid-Antigens von Influenzavien. II. Die Anwendung der indirekten Hämagglutinationsreaktion für den Nachweis des RNP-Antigens und von hüllspezifischen Antigenen.
Z Med Mikrobiol Immunol 156:331-67, 1971 (Ger)
Becht H: Untersuchungen über die Biosynthese und über den serologischen Nachweis des Ribonucleoproteid-Antigens von Influenzaviren. I. Untersuchungen über die Bildung des RNP-Antigens und die Rolle des Zellerns bei seiner Synthese.
Z Med Mikrobiol Immunol 156:309-30, 1971 (Ger)
Becht H, Kott E, Klenk HD: Agglutination of cells infected with myxoviruses by concanavalin A.
Z Med Mikrobiol Immunol 156:305-8, 1971
Becht H see Koch MA
Becht H see Scholtissek C
Bechtel D see Lindner KE
Bechtel P see Nicolet M
Bechtel RB see Lubin B
Bechtelsheimer H, Korb G, Gedigk P: Die "Marburg-Virus"-Hepatitis. Untersuchungen bei Menschen und Meerschweinchen.
Virchows Arch [Pathol Anat] 351:273-90, 1970 (Ger)
Bechtelsheimer H see Gedigk P
Bechtereva NP, Hughes HK: Implanted electrodes: experimentation on humans?
Am J Psychiatry 127:1422-3, Apr 71
Becirić T, Kalezić P: Osvrt na problematiku hernije intervertebralnog diskusa.
Srp Arh Celok Lek 98:517-23, Apr 70 (Ser)
Becit N see Ulutin ON
Beck A: The role of medicine in German East Africa.
Bull Hist Med 45:170-8, Mar-Apr 71
Beck A see Artner J
Beck AD: Intrauterine renal surgery: techniques for exposing the fetal kidney during the last to-thirds of gestation.
Invest Urol 8:182-7, Sep 70
Beck AD: Medullary sponge kidney. Report of a case showing progressive enlargement of renal calculi.
Australas Radiol 14:298-301, Aug 70
Beck AD: The effect of intra-uterine urinary obstruction upon the development of the fetal kidney.
J Urol 105:784-9, Jun 71
Beck AD, Gaudin HJ: The Hryntschak prostatectomy. 3. A modified technique of closing the vesical neck and prostatic cavity.
J Urol 104:739-44, Nov 70
Beck AD, Gaudin HJ, Bonham DG: Carcinoma of the urachus.
Br J Urol 42:555-62, Oct 70
Beck AD, Leeming BW: Angiography as an aid to renal surgery.
Clin Radiol 22:171-9, Apr 71
Beck AJ see Lavoipierre MM
Beck AT: Cognition, affect, and psychopathology.
Arch Gen Psychiatry 24:495-500, Jun 71
Beck AT see Loeb A
Beck B see Wagner A
Beck BD see Mireiman D
Beck C: Hörverbessernde Operationen.
Med Klin 66:113-6, 22 Jan 71 (Ger)
Beck C: Neue Erfahrungen bei Paukensklerose.
HNO 17:234-7, Aug 69 (Ger)
Beck C: Die Bedeutung vergleichender Untersuchungen am akustischen System.
Acta Otolaryngol (Stockh) 71:206-11, Feb-Mar 71 (Ger)
Beck C: Zur Frage der Probeexcision aus der Ohrspeicheldrüse.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 197:327-30, 1971 (Ger)
Beck C: Zur Chirurgie der Gehörgangsdoppelung.
HNO 18:307-8, Oct 70 (Ger)
Beck C, Catt KJ: Effects of enzymatic and chemical digestion on the immunological reactivity of human chorionic somatomammotropin.
Endocrinology 88:777-82, Mar 71
Beck C, Hoffman M, Holz E, et al: Restriction of ototoxic effect of streptomycin.
Eye Ear Nose Throat Mon 49:13-5, Jan 70
Beck C, Lange G: Resektion von narbigen Strikturen der zervikalen Trachea.
Z Laryngol Rhinol Otol 50:434-42, Jun 71 (Ger)
Beck C see Blanquet P
Beck C see Fell LR
Beck C see Grayzel AI
Beck C see Reboul J
Beck C see Rosner BS
Beck CF, Ingraham JL: Location on the chromosome of Salmonella typhimurium of genes governing pyrimidine metabolism.
Mol Gen Genet 111:303-16, 1971
Beck CH, Chambers WW: Speed, accuracy, and strength of forelimb movement after unilateral pyramidotomy in rhesus monkeys.
J Comp Physiol Psychol 70:1-22, Feb 70
Beck CS, Osa T: Membrane activity in guinea pig gastric sling muscle: a nerve-dependent phenomenon.
Am J Physiol 220:1397-403, May 71
Beck CW see Katz S
Beck D: Psychopathologie der Potenzstörungen.
Munch Med Wochenschr 113:772-5, 14 May 71 (Ger)
Beck D: Zur Psychotherapie funktioneller Störungen in der Praxis.
Praxis 59:1079-80, 28 Jul 70 (Ger)
Beck D: Die Indikation der verschiedenen psychotherapeutischen Verfahren.
Z Allgemeinmed 47:397-401, 20 Mar 71 (Ger)
Beck D: Die analytisch orientierte Kurzpsychotherpie-dargestellt für den Praktiker.
Ther Umsch 27:111-6, Feb 70 (Ger)
Beck DP, Decker GL, Greenawalt JW: Ultrastructure of striated inclusions in Neurospora.
J Ultrastruct Res 33:245-51, Nov 70
Beck E, Daniel PM: Drinking behaviour in scrapie.
Lancet 1:757, 10 Apr 71
Beck E, Engler I: Spätergebnisse nach Ellenköpfchenresektionen.
Monatsschr Unfallheilkd 72:432-7, Oct 69 (Ger)
Beck E, Engler I: Fahrradspeichen-Verletzungen bei Kindern.
Munch Med Wochenschr 112:236-9, 6 Feb 70 (Ger)
Beck E see Asher DL
Beck E see Bernauer W
Beck EA, Shainoff JR, Vogel A, et al: Functional evaluation of an inherited abnormal fibrinogen: fibrinogen "Baltimore".
J Clin Invest 50:1874-84, Sep 71
Beck EA see Hiestand P
Beck EC see Creel DJ
Beck EC see Schenkenberg T
Beck EG, Holt PF, Nasrallah ET: Effects of chrysotile

and acid-treated chrysotile on macrophage cultures. Br J Ind Med 28:179-85, Apr 71
**Beck EG see Dehnen W**
**Beck EO see Lewis EG**
**Beck EW:** Medical art as a business. Med Art 19:8-13, 1970
**Beck FS:** Background of nursing south of the Sahara. Int Nurs Rev 18:263-71, 1971
**Beck G, Ebel JP, Louisot P, et al:** Inhibition of viral multiplication by chemically methylated DNA from the host cells. Nature (Lond) 228:859-60, 28 Nov 70
**Beck G, Hentzen D, Ebel JP:** Essais de mise en evidence d'une régulation hormonale au niveau des RNA de transfert. I. Etude comparative des RNA de transfert de foie de poules immatures et de poules en ponte. Biochim Biophys Acta 213:55-67, 16 Jul 70 (Fre)
**Beck G see Beck JP**
**Beck G see Hagi S**
**Beck G see Ranke E**
**Beck GG, McGonnagle WJ, Sullivan CA:** Use of a styrofoam block cutter to make tissue-equiva/ent compensators. Radiology 100:694-6, Sep 71
**Beck H:** Der Pemphigus der Mundhöhle. Dtsch Zahnaerztl Z 25:1096-102, Nov 70 (Ger)
**Beck H see Berthaux P**
**Beck I see Neame PB**
**Beck IT:** Determination of acid sensitivity, mucosal damage and esophagitis. Mod Treat 7:1120-35, Nov 70
**Beck IT see Dinda PK**
**Beck J:** Surface lightness and cues for the illumination. Am J Psychol 84:1-11, Mar 71
**Beck J see Samii M**
**Beck JC:** Les sciences de la santé et la société. Union Med Can 100:1395-401, Jul 71 (Fre)
**Beck JC, Stern MJ, Mack JE:** Developing a 24-hour psychiatric emergency service. Hosp Community Psychiatry 22:146-8, May 71
**Beck JC see Mellati AM**
**Beck JC see Parker JH**
**Beck JM, Dinner M, Chappel J:** Entero-colitis following exchange transfusion. S Afr J Surg 9:39-43, Jan-Mar 71
**Beck JN see Cooper WW**
**Beck JO Jr:** The uminschodent skull holder. Oral Surg 32:318-23, Aug 71
**Beck JP, Stutinsky F, Beck G, et al:** Essais de mise en évidence d'une régulation hormonale au niveau des RNA de transfert. II. Etude comparative des RNA de transfert de folie de rats normaux et hypophysectomisés. Biochim Biophys Acta 213:68-76, 16 Jul 70 (Fre)
**Beck JP see Guerné JM**
**Beck JR see Kutney JP**
**Beck JS, Logie AW, McGregor IA:** Antigenic changes during the life cycle of Plasmodium falciparum. Experientia 26:1385-6, 15 Dec 70
**Beck JS, Melvin JM:** Chronic adenohypophysitis in a rhesus monkey immunised with extracts of human placenta. J Pathol 102:125-9, Nov 70
**Beck JS, Melvin JM, Masson MB:** The antigenicity of human chorionic somato-mammotrophin and human growth hormone in the rhesus monkey (Macaca mulatta). J Endocrinol 49:683-91, Apr 71
**Beck JS, Rescigno A:** Calcium kinetics: the philosophy and practice of science. Phys Med Biol 15:566-8, Jul 70
**Beck JS see Archer FL**
**Beck JS see Donald D**
**Beck JS see Ewen SW**
**Beck JS see Harbitz TB**
**Beck JS see Hedley AJ**
**Beck JS see Logie AW**
**Beck K:** Zur Giftigkeit des Bilirubins. Dtsch Z Verdau Stoffwechselkr 30:47-51, 1970 (Ger)
**Beck K, Noé T, Matthes M, et al:** Zur Behandlung des Leberzerfallkomas mit Austauschtransfusionen. Munch Med Wochenschr 111:850-4, 11 Apr 69 (Ger)
**Beck K see Birzle H**
**Beck K see Förster E**
**Beck K see Heilmeyer L**
**Beck K see Kern E**
**Beck KJ, Budde U, Neuhaus A, et al:** Die kristallographischen Grundlagen des Arborisationsphänomenes des Cervixchleimes. Arch Gynaekol 210:76-96, 27 Apr 71 (Ger)
**Beck KJ, Saathoff M, Merki H:** Vergleichende mikroskopische, kulturelle und serologische Untersuchungen auf Trichomonas vaginalis. Geburtshilfe Frauenheilkd 31:551-60, Jun 71 (Ger)
**Beck KJ see Eiff AW von**
**Beck L:** Wandlungen in der Geburtshilfe in den letzten 20 Jahren. Bull Soc Sci Med Grand Duche Luxemb 107:71-80, Mar 70 (Ger)
**Beck L, Mackay M, Taylor R:** Methylphenidate. Results on children's psychiatric service. NY State J Med 70:2897-902, 1 Dec 70
**Beck L see DuCharme DW**
**Beck L see Heidenreich J**
**Beck L see Wyse DG**
**Beck LR, Anthony RG:** Metabolic and behavioral thermoregulation in the long-tailed vole, Microtus longicaudus. J Mammal 52:404-12, May 71
**Beck ME see Reynard AM**
**Beck ML, Dixon J, Oberman HA:** A further example of an acquired B antigen. J Med Lab Technol 27:528-32, Oct 70
**Beck ML, Marsh WL:** Red cell Sp1 antigen change associated with in vivo poly-agglutinability. Vox Sang 19:91-3, Jul 70
**Beck N see DeRubertis FR**
**Beck NP see Michelis MF**
**Beck NP see Park BH**
**Beck O:** Die Wirksamkeit des Proteasen-Inhibitors Contrykal bei der medikamentösen Behandlung der Arthrosis deformans. Beitr Orthop Traumatol 18:67-9, 1971 (Ger)
**Beck O:** Histochemiczne badania gospodarki mukopolisacharydowej w homoplastycznym przeszczepianiu kości. Chir Narzadow Ruchu Ortop Pol 35:497-500, 1970 (Pol)
**Beck O, Adolphi I:** Uber die Anwendung immunologischer Reaktionen nach Knorpel- und Knochentransplantation in der experimentellen Forschung und in der klinischen Praxis. Beitr Orthop Traumatol 17:100-3, Feb 70 (Ger)
**Beck O see Bech-Jansen P**
**Beck OA:** Diffuse alveolarseptale Lungenamyloidose. Virchows Arch [Pathol Anat] 350:336-52, 1970 (Ger)
**Beck P:** The role of human chorionic somatomammotropin (HCS) and gonadal steroids in gestational diabetes. Acta Diabetol Lat 7:529-41, Jul-Aug 70
**Beck P, Bloom AL, Giddings JC, et al:** A controlled trial of oral contraceptives in haemophilia. Br J Haematol 19:667-73, Dec 70
**Beck P, Hoff DL:** Estriol modification of the effects of progesterone and human chorionic somatomammotropin on glucose tolerance and plasma insulin in rhesus monkeys. Diabetes 20:271-5, May 71
**Beck P see Bloom AL**
**Beck P see Cramer DW**
**Beck P see Davis JR**
**Beck P see Rhodes J**
**Beck PH see Amery WK**
**Beck PR see Lewis DJ**
**Beck R see Sohler A**
**Beck RC:** Suprapubic trocar cystostomy. Trans Pac Coast Obstet Gynecol Soc 37:17-23, 1970
**Beck RC see Bobbitt RG**
**Beck RH, Burchett G, Calise SJ, et al:** Physical activity in maintaining and developing total body and cardiovascular health. J Am Osteopath Assoc 70:1047-56, Jun 71
**Beck RN see Hoffer PB**
**Beck RP, Hill JR:** Another mechanism of producing hypofibrinogenemia with the dead fetus syndrome. Am J Obstet Gynecol 110:123-5, 1 May 71
**Beck RR, Brownell KA, Besch PK:** A further study of adrenal function in the opossum (Didelphis virginiana). Gen Comp Endocrinol 13:165-72, Oct 69
**Beck RW, Schawel KW:** Properties of aldolase from Francisella tularensis. J Bacteriol 105:1232-3, Mar 71
**Beck SJ:** Cosmic optimism in some Genesis myths. Am J Orthopsychiatry 41:380-9, Apr 71
**Beck SL see Capobianco JO**
**Beck SM see Teresa GW**
**Beck T:** Der mikrobielle Abbau von Herbiziden und ihr Einfluss auf die Mikroflora des Bodens. Zentralbl Bakteriol [Naturwiss] 124:304-13, 1970 (Ger)
**Beck U see Kendel K**
**Beck V see Dailey RE**
**Beck W, Barnard CN, Schrire V:** Hemodynamic studies in two long-term survivors of heart transplantation. J Thorac Cardiovasc Surg 62:315-20, Aug 71
**Beck W, Saffar H:** Osteochondrosis dissecans des Kniegelenks bei Scheibenmeniskus. Bruns Beitr Klin Chir 218:270-3, Sep 70 (Ger)
**Beck W see Chambers RJ**
**Beck W see Chesler E**
**Beck W see Saffar H**
**Beck WC:** Lighting considerations for examination rooms. Hospitals 45:70-1, 1 Jul 71
**Beck WE, Marchello JA, Ray DE:** Effects of some pharmacological agents on bovine intramuscular fat deposition. J Anim Sci 32:863-9, May 71
**Beck WL see Leonard JR**
**Beck WW Jr, McEvoy D, Wallach EE:** Combined dexamethasone and human chorionic gonadôtropin in diagnosis of polycystic ovarian disease. Obstet Gynecol 37:211-7, Feb 71
**Beck-Dvorák M see Betlheim S**
**Beck-Peccoz P see Ambrosi B**
**Beckenbach ES see Desilets DT**
**Beckenbach H, Kaick G van, Wenz W:** Zur Diagnostik und Therapie von Thorotrast-induzierten Tumoren. Z Krebsforsch 74:318-28, 1970 (Ger)
**Beckenhauer HC see Barak AJ**
**Beckenhauer HC see Tuma DJ**
**Beckenkamp HW:** Genese und Prophylaxe der chronischen Bronchitis. Dtsch Med J 22:234-40, 19 Apr 71 (Ger)
**Beckenkamp HW:** Berufswahl, Berufsauslese und Wandel der Noxen in der Berufswelt. Respiration 27:Suppl:127-32, 1970 (Ger)
**Beckenkamp HW see Drasche H**
**Becker A, Hurwitz J:** Current thoughts on the replication of DNA. Progr Nucleic Acid Res Mol Biol 11:423-59, 1971 (213 ref.)
**Becker AE, Becker MJ, Edwards JE:** Pathologic spectrum of dysplasia of the tricuspid valve. Features in common with Ebstein's malformation. Arch Pathol 91:167-78, Feb 71
**Becker AE, Becker MJ, Edwards JE:** Dilated bronchial veins within pulmonary parenchyma. Observatins in congenital pulmonary venous obstruction. Arch Pathol 91:256-60, Mar 71
**Becker AE, Becker MJ, Edwards JE:** Malposition of pulmonary arteries (crossed pulmonary arteries) in persistent truncus arteriosus. Am J Roentgenol Radium Ther Nucl Med 110:509-14, Nov 70
**Becker AE, Becker MJ, Edwards JE:** Occlusion of pulmonary veins, "mitral" insufficiency, and ventricular septal defect. Functional resemblance to ventricular aneurysm. Am J Dis Child 120:557-9, Dec 70
**Becker AE, Becker MJ, Edwards JE:** Anomalies associated with coarctation of aorta: particular reference to infancy. Circulation 41:1067-75, Jun 70
**Becker AE, Becker MJ, Edwards JE:** Pathological spectrum of dysplasia of the tricuspid valve: features in common with ebstein's malformation. J Pathol 103:pxix-xx, Feb 71
**Becker AE, Becker MJ, Edwards JE:** Congenital anatomic potentials for subclavian steal. Chest 60:4-13, Jul 71
**Becker AE, Becker MJ, Edwards JE:** Pathology of the semilunar valve in persistent truncus arteriosus. J Thorac Cardiovasc Surg 62:16-26, Jul 71
**Becker AE Jr see Waylonis GW**
**Becker AL:** A new adjunct to the treatment and management of depression: intravenous infusion of chlorimipramine (Anafranil). S Afr Med J 45:168-70, 13 Feb 71
**Becker AM:** Erscheinungsformen menschlicher Aggressivität. Bibl Psychiatr 147:88-121, 1971 (Ger)
**Becker B:** Diabetes mellitus and primary open-angle glaucoma. The XXVII Edward Jackson Memorial Lecture. Am J Ophthalmol 71:1-16, Jan 71
**Becker B:** Leprosy vaccines. JAMA 216:1038, 10 May 71
**Becker B:** Cup-disk ratio and topical corticosteroid testing. Am J Ophthalmol 70:681-5, Nov 70
**Becker B:** Diabetes mellitus and primary open-angle glaucoma. Trans Am Acad Ophthalmol Otolaryngol 75:239-59, Mar-Apr 71 (54 ref.)
**Becker B, Krupin T, Podos SM:** Diphenylhydantoin and dexamethasone-induced changes of plasma cortisol: comparison of patients with and without glaucoma. J Clin Endocrinol Metab 32:669-70, May 71
**Becker B, Krupin T, Podos SM:** Phenobarbital and aqueous humor dynamics: effect in rabbits with intact and transected optic nerves. Am J Ophthalmol 70:686-90, Nov 70
**Becker B, LeBlanc RP:** The glucose tolerance test and the response of intraocular pressure to topical corticosteroids. Diabetes 19:715-8, Oct 70
**Becker B, Podos SM:** Internalize, externalize, or filter? Am J Ophthalmol 71:1153-5, May 71
**Becker B, Rathscheck W, Rathscheck H, et al:** Sauerstoffdruck, Sauerstoffverbrauch und Durchblutung in der Extremitätenmuskulatur des wachen Frosches. Pfluegers Arch 321:15-33, 1970 (Ger)
**Becker B see Bigger JF**
**Becker B see Goldwyn R**
**Becker B see Hartstein J**
**Becker B see Krupin T**
**Becker B see LeBlanc EP**
**Becker B see LeBlanc RP**
**Becker B see Podos SM**
**Becker BA, Gibson JE:** Teratogenicity of cyclohexylamine in mammals. Toxicol Appl Pharmacol 17:551-2, Sep 70
**Becker BA see Gibson JE**
**Becker BA see Harbison RD**
**Becker BA see Schwetz BA**
**Becker BC see Davis WE**
**Becker BC see DeWolfe AS**
**Becker BJ:** Adolescent group psychotherapy in a psychiatric training center. Am J Psychoanal 31:95-101, 1971
**Becker BJ:** Insightful verses. Am J Psychoanal 31:103, 1971
**Becker C:** Ursachen und Tendenzen der Abgänge der Arbeitskräfte im Apothekenwesen. Pharm Prax 2:45-8, 1970 (Ger)
**Becker C, Becker HW, Schleiff I:** Ergebnisse simultaner Röntgenuntersuchung von Gallenblase, Magen und Duodenum. Radiol Diagn (Berl) 10:557-63, 1969 (Ger)
**Becker CE see Willerson D Jr**
**Becker D:** Behandlung der Dermatitis herpetiformis Duhring. Hautarzt 22:87, Feb 71 (Ger)
**Becker D, Rotmann M, Georg D:** Auslösende Ereignisse bei der Entstehung der Fettsucht. Z Allgemeinmed 46:1787-92, 31 Dec 70 (Ger)
**Becker D, Viljoen D, Kramer S:** The inhibition of red cell and brain ATPase by delta-aminolaevulinic acid. Biochim Biophys Acta 225:26-34, 5 Jan 71
**Becker D see Bangert I**
**Becker D see Katz J**
**Becker DE see Mahan DC**
**Becker DJ, Pimstone BL, Hansen JD, et al:** Insulin secretion in protein-calorie malnutrition. I. Quantitative abnormalities and response to treatment. Diabetes 20:542-51, Aug 71
**Becker DV see Nunez EA**
**Becker DV see Sigel RM**
**Becker E:** Objektive, subjektive und biometrische klinische Untersuchung eines kombinierten Antiasthmatikum. Med Monatsschr 25:189-91, Apr 71 (Ger)
**Becker ED see Shoup RR**
**Becker EL:** Phosphonate inhibition of theaccumulation and retention of K+ by rabbit neutrophils in relation to chemotaxis. J Immunol 106:689-97, Mar 71
**Becker EL see Ward PA**
**Becker FF, Brenowitz JB:** The concentration of actinomycin D in hepatocyte nuclei as related to inhibition of ribonucleic acid synthesis. Biochem Pharmacol 19:1457-62, Apr 70
**Becker FF, Cornwall CC Jr:** Phlorizin induced autophagocytosis during hepatocytic glycogenolysis. Exp Mol Pathol 14:103-9, Feb 71
**Becker FF, Fox RA, Klein KM, et al:** Chromosome patterns in rat hepatocytes during N-2-fluorenylacetamide carcinogenesis. J Natl Cancer Inst 46:1261-9, Jun 71
**Becker FF, Klein KM:** The effect of L-asparaginase on mitotic activity during N-2-fluorenylacetamide hepatocarcinogenesis: subpopulations of nodular cells. Cancer Res 31:169-73, Feb 71
**Becker FF, Tabb HG:** Bilateral benign mixed tumor of the deep lobe of the parotid gland. Arch Otolaryngol 94:158-61, Aug 71
**Becker FF see Hooper DC**
**Becker FF see Teebor GW**
**Becker FO see Davis FA**
**Becker FT, Young HR:** Sporotrichosis. A report of 21 cases. Minn Med 53:851-3, Aug 70
**Becker G:** Magnetfeld-Einfluss auf die Galeriebau-Richtung bei Termiten. Naturwissenschaften 58:60, Jan 71 (Ger)
**Becker G:** Sind die herkömmlichen Einlagen anatomisch und funktionell fussgerecht? Beitr Orthop Traumatol 18:65-7, 1971 (Ger)
**Becker G:** Figure-ground reversals in authoritarians, equalitarians, yeasayers nd naysaers. Br J Soc Clin Psychol 9:23-30, Feb 70
**Becker G, Fassbender CW:** Das inoperable Osophaguskarzinom. Ergebnisse der konventionellen

Röntgen-Tiefen- und der Telegammatherapie.
Strahlentherapie 140:354-61, Oct 70 (Ger)

**Becker G, Henkel W, Renker U:** Der Einfluss von Gebäudeschwingungen auf den Gesundheits- und Leistungszustand des Menschen.
Z Gesamte Hyg 16:521-7, Jul 70 (Ger)

**Becker G see Bell E**
**Becker G see Ezinga G**
**Becker GE see O'Kelley JC**
**Becker GL Jr see Correll JW**
**Becker GL Sr see Ianacone JA**
**Becker GW see Anders K**

**Becker H:** Klinik und Pathologie der multiplen Malignome (163 Fälle).
Med Klin 65:1775-81, 9 Oct 70 (Ger)

**Becker H, Berle P, Wallé A, et al:** Influence of late gestation and early puerperium on lipid and carbohydrate metabolism in normal females.
Acta Endocrinol (Kbh) 67:570-6, Jul 71

**Becker H, Buric L, Petersen C, et al:** Testosterone metabolism in human prostatic tissue and blood in patients with benign prostatic hypertrophy (BPH).
Acta Endocrinol [Suppl] (Kbh) 152:28, 1971

**Becker H, Pörtener J:** Klinik und Therapie epithelialer Tumoren des Nierenbeckens und Harnleiters.
Med Welt 15:604-9, 10 Apr 71 (Ger)

**Becker H, Schmidt H, Voigt KD:** Action and metabolism of 5 -androstan-3,17-dion on cellular level of target tissues of male rats.
Acta Endocrinol [Suppl] (Kbh) 155:150, 1971

**Becker H, Schweisfurth R:** Untersuchungen über ein Medium zur Diagnostik der vaginalen Candidosis.
Mykosen 14:127-30, 1 Mar 71 (Ger)

**Becker H, Schweisfurth R:** Die fungizide Wirkung von Clodantoin, Benzalkoniumchlorid und Sporostacin.
Mykosen 14:237-43, 1 May 71 (Ger)

**Becker H, Stanners CP, Kudlow JE:** Control of macromolecular synthesis in proliferating and resting Syrian hamster cells in monolayer culture. II. Ribosome complement in resting and early G1 cells.
J Cell Physiol 77:43-50, Feb 71

**Becker H see Hanselmayer H**
**Becker H see Leinweber W**
**Becker H see Maier J**
**Becker H see Schmöger R**
**Becker H see Stanners CP**
**Becker H see Taubert HD**

**Becker HD, Peiper HJ:** Posttraumatische Pseudozysten des Pankreas.
Bruns Beitr Klin Chir 218:385-92, Feb 71 (Ger)

**Becker HD, Schaefer HE, Peiper HJ:** Posttraumatische Hämobilie infolge arterio-biliärer Fisteln.
Dtsch Med Wochenschr 95:2316-9, 13 Nov 70 (Ger)

**Becker HD see Fuchs K**
**Becker HD see Peiper HJ**

**Becker HJ, Bohnensack R, Liese W, et al:** Bestimmung der Michaelis-Konstanten der Hexokinase für ATP in intakten Aszites-Tumorzellen.
Acta Biol Med Ger 24:K1-3, 1970 (Ger)

**Becker HJ, Kaltenbach M, Khan MH, et al:** Zur familiären Kardiomyopathie.
Z Kreislaufforsch 59:242-50, Mar 70 (Ger)

**Becker HJ see Kaltenbach M**

**Becker HM:** Naftidrofuryl, eine neue gefässaktive Substanz in der vorbereitenden Arterien-Gefässchirurgie.
Med Klin 65:359-61, 20 Feb 70 (Ger)

**Becker HM see Glass RL**
**Becker HW see Becker C**
**Becker I see Goldenberg S**

**Becker J:** 75 Jahre Röntgenstrahlen.
Strahlentherapie 140:465-7, Nov 70 (Ger)

**Becker J:** Gerhard Hammer 80 Jahre.
Strahlentherapie 140:767, Dec 70 (Ger)

**(Becker J), Kuttig H:** Professor Dr. med. Dr. med. h.c. J. Becker zum 65. Geburtstag.
Strahlentherapie 140:I-II, Jul 70 (Ger)

**Becker J:** Megavolttherapie--Indikationen und Ergebnisse.
Strahlentherapie 139:261-70, Mar 70 (Ger)

**Becker J:** Har patienter med preoperativ hög trombocytadhesivitet och låg fibrinolysaktivitet ökad post-operativ trombosfrekvens.
Nord Med 86:878, 22 Jul 71 (Swe)

**Becker J:** Rutinmässig diagnostik av post-operativ trombos med 125-J märkt fibrinogen.
Nord Med 86:878-9, 22 Jul 71 (Swe)

**Becker J, Borgström S, Saltzman GF:** Occurrence and course of thrombosis following prostatectomy. A phlebographic investigation.
Acta Radiol [Diagn] (Stockh) 10:513-33, Nov 70

**Becker J, Borgström S, Saltzman GF:** Incidence of thrombosis associated with epsilon-aminocaproic acid administration and with combined epsilon-aminocaproic acid and subcutaneous heparin therapy. II. A clinical study with the aid of intravenous phlebography.
Acta Chir Scand 136:167-71, 1970

**Becker J, Borgström S, Fajers CM, et al:** Acute cholegraphy.
Acta Chir Scand 136:197-202, 1970

**Becker J, Doctor RM, Miranda M, et al:** Analytic-perceptual style and verbal conditioning.
Percept Mot Skills 32:631-6, Apr 71

**Becker J see Borgström S**
**Becker J see Davidson AJ**
**Becker J see Kendall MJ**
**Becker J see Weill F**

**Becker JA, Robinson T:** Congenital multi-cystic disease in the adult.
J Can Assoc Radiol 21:165-8, Sep 70

**Becker JA see McClennan BL**
**Becker JA see Marquis NR**
**Becker JE see Butcher FR**
**Becker JF see Cockel R**

**Becker JL:** Fluorescence spécifique du chromosome Y, après coloration à la quinacrine, dans les cellules somatiques en culture de Drosophila melanogaster.
C R Acad Sci [D] (Paris) 271:2131-3, 9 Dec 70 (Fre)

**Becker JL see Palese VJ Jr**
**Becker JM see Krasna IH**

**Becker JT:** Spatial orientation and visual discrimination.
Percept Mot Skills 31:943-6, Dec 70

**Becker JT, Sabatino DA:** Reliability of individual tests of perception administered utilizing group techniques.
J Clin Psychol 27:86-7, Jan 71

**Becker JW, Thathachari YT, Simpson PG:** Molecular conformation of L-dopa.
Biochem Biophys Res Commun 41:444-9, 23 Oct 70

**Becker K:** Der Einfluss anaboler Hormone auf die Leber bei chronischer Alkoholintoxikation und Eiweissmangel.
Verh Dtsch Ges Inn Med 75:325-7, 1969 (Ger)

**Becker K:** Langzeit- und Dauertherapie der chronischen Hepatitis.
Monatsschr Kinderheilkd 118:508-11, Aug 70 (Ger)

**Becker K:** Der Stoffwechsel der sulfatierten Mucopolysaccharide der Leber bei Eiweissmangel und chronischer Alkoholintoxikation.
Klin Wochenschr 49:558-9, 1 May 71 (Ger)

**Becker K:** Leberhydrilysate bei Hepatitis.
Dtsch Med Wochenschr 96:1316, 6 Aug 71 (Ger)

**Becker K:** Gaschromatographisches Verfahren für die Blutgasanalysen bei der Hirndurchblutungsmessung nach Kety und Schmidt. Ein Aquilibrationsverfahren mit abgekürzter Austreibungszeit.
Klin Wochenschr 48:464-7, 15 Apr 70 (Ger)

**Becker K, Cheka JS, Oberhofer M:** Thermally stimulated exoelectron emission, thermoluminescence, and impurities in LiF and BeO.
Health Phys 19:391-403, Sep 70

**Becker K see Altenburg K**
**Becker K see Johnson DR**
**Becker K see Seeliger K**

**Becker KL:** Osteoporosis.
Postgrad Med 49:243, May 71

**Becker KL:** Inappropriate secretion of antidiuretic hormone.
Postgrad Med 49:231-2, Apr 71

**Becker KL see Colt EW**
**Becker KL see Duarte CG**
**Becker KL see Goldstein RA**
**Becker KL see Golob EK**

**Becker KO:** Decontamination area for inhalation therapy.
Hospitals 45:68 passim, 16 May 71

**Becker KP, Grundmann E:** Investigations on incidence and symptomatology of cluttering.
Folia Phoniatr (Basel) 22:261-71, 1970

**Becker KP, Scholz-Ehrsam, Gerhardt, et al:** Bericht über den Kongress der Internationalen Gesellschaft für Logopädie und Phoniatrie (I.A.L.P.) vom 31-8- bis 7-9-1968 Paris.
Z Aerztl Fortbild (Jena) 64:208-10, 15 Feb 70 (Ger)

**Becker LC, Fortuin NJ, Pitt B:** Effect of ischemia and antianginal drugs on the distribution of radioactive microspheres in the canine left ventricle.
Circ Res 28:263-9, Feb 71

**Becker LC see Fortuin NJ**

**Becker M, Sewing KF:** The effect of the histidine decarboxylase inhibitor brocresine (NSD-1055) on gastric acid secretion in rats.
J Pharm Pharmacol 23:434-7, Jun 71

**Becker M see Mesch H**
**Becker M see Wetzel R**
**Becker M see Zirwer D**
**Becker ME see Haliburton G**

**Becker MJ, Amplatz K, Burchell HB, et al:** Clinical pathologic conference.
Am Heart J 81:264-73, Feb 71

**Becker MJ, Conway-Jacobs A, Wilchek M, et al:** Detection of anti-p-azobenzenearsonate antibodies with chemically modified bacteriophage.
Immunochemistry 7:741-3, Aug 70

**Becker MJ see Becker AE**

**Becker NG:** Control of a pest population.
Biometrics 26:385-75, Sep 70

**Becker NH, Solfer I:** Benign clear cell tumor ("sugar tumor") of the lung.
Cancer 27:712-9, Mar 71

**Becker O:** Zur Bedeutung der Grenzstrahlen für die Strahlenforschung. 3. Das Phänomen des grundsätzlichen Unterschieds im Wirkungsweg und Mechanismus der direkten und indirekten Absorptionswirkung von Quantenenergie auf Zellkomplexebene innerhalb der regulativ gesteuerten Ganzheit.
Strahlentherapie 140:678-86, Dec 70 (Ger)

**Becker O:** Die Bedeutung der Grenzstrahlen zur Erforschung ungeklärter Probleme des ganzen Röntgenspektrums.
Radiol Clin Biol 39:247-52, 1970 (Ger)

**Becker O:** Zur Bedeutung der Grenzstrahlen für die Strahlenforschung. 2. Versuch einer Erklärung des Adaptations- und Regulationsmechanismus bei der Auseinandersetzung mit dem Umweltfaktor "Strahlung" in Analogie zu den Erkenntnissen der Immunitätaforschung.
Strahlentherapie 139:303-7, Mar 70 (Ger)

**Becker P, Heine F:** Die Entwicklungstendenz der Erkrankungen an Halslymphknotentuberkulose.
Prax Pneumol 24:700-10, Nov 70 (Ger)

**Becker P see Hasche E**
**Becker P see Hinzen DH**

**Becker PE, Sabuncu N, Hopf HC:** Dominant erblicher Typ von "cerebellarer Ataxie".
Z Neurol 199:116-39, 28 Apr 71 (Ger)

**Becker R:** Verschiedene Methoden der Zystenoperation. Indikation und Ergebnisse.
ZWR 80:106-12, 10 Feb 71 (Ger)

**Becker R, Wilker T:** Zur Klinik und Therapie extrem stark verhornender Plattenepithelkarzinome.
Fortschr Kiefer Gesichtschir 13:157-61, 1968 (Ger)

**Becker R see Gremmel H**
**Becker R see Mutschelknauss R**

**Becker RE:** Group preparation for discharge and group placement of chronically hospitalized schizophrenic patients.
Dis Nerv Syst 32:176-80, Mar 71

**Becker RE:** Evaluation of an amitriptyline-perphenazine combination in chronic schizophrenia.
Am J Psychiatry 127:827-31, Dec 70

**Becker RF, Martin JC:** Vital effects of chronic nicotine absorption and chronic hypoxic stress during pregnancy and the nursing period.
Am J Obstet Gynecol 110:522-33, 15 Jun 71

**Becker RO, Murray DG:** The electrical control system regulating fracture healing in amphibians.
Clin Orthop 73:169-98, Nov-Dec 70

**Becker RO see Marino A**
**Becker RO see Spadaro JA**
**Becker RR see Wildes RA**

**Becker RS, Inuzuka K, Balke DE:** Comprehensive investigation of the spectroscopy and photochemistry of retinals. I. Theoretical and experimental considerations of absorption spectra.
J Am Chem Soc 93:38-42, 13 Jan 71

**Becker RS, Inuzuka K, King J, et al:** Comprehensive investigation of the spectroscopy and photochemistry of retinals. II. Theoretical and experimental consideration of emission and photochemistry.
J Am Chem Soc 93:43-50, 13 Jan 71

**Becker RS see Kolc J**
**Becker RS see Waddell W**
**Becker S see Allenberg JR**
**Becker S see Bergmann P**

**Becker SM, Amboy P, Shangold M:** The aspirin tolerance test. Does it have clinical value?
J Med Soc NJ 67:611-3, Oct 70

**Becker SM, Kant E, Carlson L:** Sacculation of the pregnant uterus: a potential complication of tuboplasty.
Fertil Steril 21:521-4, Jun 70

**Becker SS see Horowitz MJ**

**Becker T, Schröder H, Bartel M, et al:** K problematice operability bronchogenního karcinomu.
Cas Lek Cesk 110:653-6, 16 Jul 71 (Cze)

**Becker V:** Sonderformen der Pankreatitis.
Dtsch Med J 21:900-5, 5 Jul 70 (Ger)

**Becker V:** Morphologische Dünndarmdiagnostik.
Med Welt 42:1803-8, 17 Oct 70 (Ger)

**Becker V:** Pathogenese und pathologische Anatomie der chronischen Pankreatitis.
Schweiz Med Wochenschr 100:1194-200, 11 Jul 70 (Ger)

**Becker V see Gruska H**

**Becker VH:** Fluoreszenzhistochemie biogener Amine.
Mikroskopie 26:153-68, Sep 70 (Ger)

**Becker W:** Kontroverse Standpukte in der Sexualpädagogik.
Ther Ggw 110:7-15, Jan 71 (Ger)

**Becker W:** Neues Adoptionsrecht in der Bundesrepublik Deutschland.
Ther Ggw 110:121-32, Jan 71 (Ger)

**Becker W:** Kindesmisshandlung und ärztliche Schweigepflicht.
Med Klin 66:209-12, 5 Feb 71 (Ger)

**Becker W:** Schulkind und Tabak.
Ther Ggw 109:1198 passim, Aug 70 (Ger)

**Becker W:** Elektronenmikroskopische Untersuchung der Insertion von Sehnen am Knochen.
Arch Orthop Unfallchir 69:315-29, 1971 (Ger)

**Becker W:** Zum Nomenklaturproblem bei den Knochentumoren.
Z Orthop 108:476-90, Nov 70 (Ger)

**Becker W:** Untersuchungen zur Osmo- und Ionenregulation bei Cercarien von Schistosoma mansoni.
Z Parasitenkd 35:282-97, 1971 (Ger)

**Becker W:** Künstliche Insemination in der Strafrechtsreform.
Med Klin 65:1007-10, 15 May 70 (Ger)

**Becker W:** Homosexualität in der Bundesrepublik Deutschland.
Ther Ggw 110:584-601, Apr 71 (Ger)

**Becker W:** Die Grossfamilie--ein Phantom?
Ther Ggw 109:1517 passim, Oct 70 (Ger)

**Becker W:** Untersuchungen über die aus der Muttersporocyste auswandernden Tochtersporocysten von Schistosoma mansoni. II. Die Wanderung dieser Stadien zur Mitteldarmdrüse.
Z Parasitenkd 34:226-41, 1970 (Ger)

**Becker W:** Das strafrechtliche Pornographieverbot in der öffentlichen Diskussion.
Ther Ggw 110:1210-25 passim, Aug 71 (Ger)

**Becker W:** Eine billige Entschädigung--das Kranzgeld. Nachtrag zum Beitrag in Med. Klin. 64 (1969), 2268.
Med Klin 65:860, 24 Apr 70 (Ger)

**Becker W:** Kinder in der Welt der Motoren.
Ther Ggw 110:918-20 passim, Jun 71 (Ger)

**Becker W, Bonacker L:** Precipitating heterologous antisera for the detection of Au-SH-antigen.
Vox Sang 19:273-5, Sep-Oct 70

**Becker W, Dreyer J:** Grundlagen, klinik und Therapie der Insertions-Tendopathien.
Z Allgemeinmed 46:1454-7, 20 Oct 70 (Ger)

**Becker W, Rauterberg K:** Zur Mikromorphologie auskleidender Gewebe der Bursa.
Arch Orthop Unfallchir 68:197-203, 15 Sep 70 (Ger)

**Becker W, Störiko K:** Immunological determination of immunoglobulins: normal values and preparation of a standard.
Progr Immunobiol Stand 4:129-35, 1970

**Becker W see Barth R**
**Becker W see Engelhardt A**
**Becker W see Rauterberg K**
**Becker W see Schmidt K**
**Becker W see Schuiltz KP**

**Becker WH see Verma MP**

**Becker Y:** Antitrachoma activity of rifamycin B and 8-O-acetylrifamycin S.
Nature (Lond) 231:115-6, 14 May 71

**Becker Y:** A theory on mRNA species in nerve cells and their role in brain function and drug action.
Perspect Biol Med 14:659-70, 1971

**Becker Y, Levitt-Hadar J, Dym H, et al:** Effect of the nonionogenic detergent, Nonidet P-40, on enveloped herpes simplex virions.
Isr J Med Sci 7:656-62, May 71

**Becker Y, Weinberg A:** Burkitt lymphoblasts and their Epstein-Barr virus. Synthesis of viral DNA and proteins in arginine deprived cells.
Isr J Med Sci 7:561-7, Apr 71

**Becker-Carus C:** Relationships between EEG, personality and vigilance.
Electroencephalogr Clin Neurophysiol 30:519-26, Jun 71

**Becker-Christensen F:** Foramina parietalia permagna.
Ugeskr Laeger 132:1930-1, 8 Oct 70 (Dan)

**Becker-Christensen F, Bang HO, Ditzel J:** Behandling af svaer hypertension med Catapresan. En sammenlignende undersøgelse af effekten af catapresan og methyldopum på et ambulant hypertensionsmateriale.
Ugeskr Laeger 132:2331-6, 3 Dec 70 (Dan)

**Beckerman JH see Lebowitz MH**

**Beckers C:** Les modalités d'application du traitement de l'hyperthyroïdie.
Brux Med 50:73-5, Feb 70 (Fre)

**Beckers C:** Les tests d'exploration de la fonction thyroïdienne.
Bull Soc Sci Med Grand Duche Luxemb 107:299-302, Oct 70 (Fre)

**Beckers C, Cornette C:** TSH production rate in nontoxic goiter. J Clin Endocrinol Metab 32:852-4, Jun 71

**Beckers C, Machiels J, Soyez C, et al:** Estimation quantitative de sécrétion de thyréostimuline chez l'homme.
Ann Endocrinol (Paris) 31:747-9, Jul-Aug 70 (Fre)

**Beckers C, Maskens A, Cornette C:** Réactivité hypophysaire à la stimulation par la TRH synthétique chez l'homme.
Ann Endocrinol (Paris) 32:214-7, Jan-Feb 71 (Fre)

**Beckers C, Van Ypersele de Strihou, Cornette C, et al:** Le métabolisme de l'iode dans l'insuffisance rénale grave et effet de l'hémodialyse.
Rev Fr Endocrinol Clin 11:233-7, May-Jun 70 (Fre)

**Beckers C** see **De Crombrugghe B**

**Beckers C** see **Ergo Y**

**Beckers D** see **Borne AE von dem**

**Beckers J** see **Hendrickx J**

**Beckers JP, Van den Eeckhaut J:** Nodules et tumeurs amyloïdes du larynx.
Acta Otorhinolaryngol Belg 24:893-9, 1970 (Fre)

**Beckers R:** L'information systématique des anomalies congénitales.
Arch Belg Med Soc 28:331-48, May 70 (Fre)

**Beckers R:** Une nouvelle méthode pour l'étude épidémiologique de la natalité et de la mortalité infantile. Arch Belg Med Soc 26:573-88, Oct 68 (Fre)

**Beckers R:** De epidemiologie van de hersenverlamming.
Arch Belg Med Soc 26:436-50, Jun 68 (Dut)

**Beckert J, Bühlmeyer G, Unckell F, et al:** Untersuchungen bei Bleiexponierten mit primär niedriger Bleikonzentration am Arbeitsplatz.
Zentralbl Arbeitsmed 21:207-13, Jul 71 (Ger)

**Beckert W:** Zentrales Leberhämatom nach perkutaner Leberpunktion.
Z Aerztl Fortbild (Jena) 65:36-8, 1 Jan 71 (Ger)

**Beckert W:** Reaktive Mesenchymveränderungen im Leberpunktat Lungenkranker.
Dtsch Z Verdau Stoffwechselkr 30:259-66, 1970 (Ger)

**Beckert W, Kauder H, Böttger D:** Vergleichende histologische und klinische Untersuchungen bei thorakaler Sarkoidose.
Z Erkr Atmungsorgane 132:157-61, 1970 (Ger)

**Beckert W, Kauder H:** Die Bedeutung der mediastinalen Lymphknotenbiopsie für die Sarkoidosediagnostik.
Z Erkr Atmungsorgane 131:185-8, 1970 (Ger)

**Beckert W** see **Stanulla H**

**Beckert WH, Sharkey MM:** Mitogenic activity of the jack bean (Canavalia ensiformis) with rabbit peripheral blood lymphocytes.
Int Arch Allergy Appl Immunol 39:337-41, 1970

**Beckett AH, Brookes LG:** The metabolism and urinary excretion in man of phentermine, and the influence of N-methyl and p-chloro-substitution.
J Pharm Pharmacol 23:288-94, Apr 71

**Beckett AH, Gorrod JW, Jenner P:** Absorption of (-)-nicotine-1-N-oxide in man and its reduction in the gastrointestinal tract.
J Pharm Pharmacol 22:722-3, Sep 70

**Beckett AH, Kourounakis P, Vaughan DP, et al:** The absorption, blood concentrations and excretion of pentazocine after oral, intramuscular or rectal administration to man.
J Pharm Pharmacol Suppl:169S+, Dec 70

**Beckett AH, Mitchard M, Shihab AA:** Identification and quantitative determination of some metabolites of methadone, isomethadone and normethadone.
J Pharm Pharmacol 23:347-52, May 71

**Beckett AH, Moffat AC:** The buccal absorption of some barbiturates. J Pharm Pharmacol 23:15-8, Jan 71

**Beckett AH, Ngiam-Tong-Lan, Khokhar AQ:** Anti-acetylcholinesterase activity of some stereoisomeric aminobornanes.
J Pharm Pharmacol 23:528-33, Jul 71

**Beckett AH, Van Dyk JM, Chissick HM, et al:** 'Metabolism' of 'amphetamines' to oximes as a route to deamination. J Pharm Pharmacol 23:560, Jul 71

**Beckett AH** see **Burt RA**

**Beckett EB, Macdonald WW:** The distribution of larvae of Brugia malayi and Brugia pahangi in the flight muscle fibres of Aedes aegypti and Mansonia uniformis. Parasitology 61:211-8, Oct 70

**Beckett EB, Macdonald WW:** The survival and development of subperiodic Brugia malayi and B. pahangi larvae in a selected strain of Aedes aegypti. Trans R Soc Trop Med Hyg 65:339-46, 1971

**Beckett EB, MacDonald WW:** A method of differentiating Brugia pahangi larvae from B. malayi larvae. Ann Trop Med Parasitol 65:271-2, Jun 71

**Beckett HD:** The twisting crutch.
Nurs Times 67:311-2, 18 Mar 71

**Beckett HD:** Cerebral atherosclerosis.
Br Med J 3:434, 14 Aug 71

**Beckett PG:** Cannabis and medical practice--1970.
J Ir Med Assoc 63:387-90, Nov 70

**Beckett PG** see **Ax AF**

**Beckett PR:** The isolated perfused heart preparation: two suggested improvements.
J Pharm Pharmacol 22:818-22, Nov 70

**Beckett RL:** The respirometer as a diagnostic and clinical tool in the speech clinic.
J Speech Hear Disord 36:235-41, May 71

**Beckett RL, Thoelke W, Cowan L:** A normative study of airflow in children. Br J Disord Commun 6:13-6, Apr 71

**Beckett RR** see **Mangold CA**

**(Beckett S), Sebba G:** Time and the modern self: Descartes, Rousseau, Beckett.
Stud Gen (Berl) 24:308-25, 1971

**Beckett SD, Shields RP:** Treatment of acute ethylene glycol (antifreeze) toxicosis in the dog.
J Am Vet Med Assoc 158:472-6, 15 Feb 71

**Beckey HD, Röllgen FW:** Chemische Reaktionen unter dem Einfluss extrem hoher elektrischer Felder.
Naturwissenschaften 58:23-31, Jan 71 (Ger)

**Beckhove P** see **Adler CP**

**Becking GC, Morrison AB:** Hepatic drug metabolism in zinc-deficient rats.
Biochem Pharmacol 19:895-902, Mar 70

**Becking GC, Morrison AB:** Role of dietary magnesium in the metabolism of drugs by NADPH-dependent rat liver microsomal enzymes.
Biochem Pharmacol 19:2639-44, Sep 70

**Becking GC** see **Van Petten GR**

**Beckley JC, Dieterich RA:** Corynebacterial infection in the domesticated musk ox (Ovibos moschatus).
Vet Med Small Anim Clin 65:1063-7, Nov 70

**Beckloff GL** see **Lerner HJ**

**Beckloff GL** see **Martin DC**

**Becklund WW:** Ticks of veterinary significance found on imports in the United States.
J Parasitol 54:622-8, Jun 68

**Beckland WW, Walker ML:** Nomenclature and morphology of Ostertagia trifurcata Ransom, 1907, with data on spicule lengths of five stomach worms of ruminants. J Parasitol 57:508-16, Jun 71

**Beckland WW** see **Burtner RH**

**Beckman DL, Bean JW, Basiock DR:** Sympathetic influence on lung compliance and surface forces in head injury. J Appl Physiol 30:394-9, Mar 71

**Beckman DL, Bean JW:** Pulmonary pressure-volume changes attending head injury.
J Appl Physiol 29:631-6, Nov 70

**Beckman G, Beckman L, Lemperg R:** Acid phosphatase activity in the synovial fluid of patients with rheumatoid arthritis and other joint disorders.
Acta Rheumatol Scand 17:47-56, 1971

**Beckman G, Beckman L:** Relation between the ABO blood groups and the level of placental alkaline phosphatase in sera of pregnant women.
Hum Hered 20:187-92, 1970

**Beckman G, Beckman L, Lundgren E:** Isozyme variations in human cells grown in vitro. IV. Identity between alkaline phosphatases from HeLa cells and placenta? Hum Hered 20:182-6, 1970

**Beckman G** see **Beckman L**

**Beckman H, Barraco R, Sugar HS, et al:** Laser iridectomies. Am J Ophthalmol 72:393-402, Aug 71

**Beckman H, Rota A, Barraco R, et al:** Limbectomies, keratectomies, and keratoatomies performed with a rapid-pulsed carbon dioxide laser.
Am J Ophthalmol 71:1277-83, Jun 71

**Beckman H** see **Winterlin W**

**Beckman L:** Internordiskt samarbete i medicinsk genetisk undervisning.
Nord Med 85:541-2, 29 Apr 71 (Swe)

**Beckman L, Beckman G, Stigbrand T:** Relation between the pregnancy zone protein and fetal sex.
Hum Hered 20:530-4, 1970

**Beckman L, Lundgren E:** Isozyme variations in human cells grown in vitro. 3. Hormonal influence on amino acid naphthylamidases in HeLa cells.
Hum Hered 19:593-600, 1969

**Beckman L, Olivecrona T, Hernell O:** Serum lipids and their relation to blood groups and serum alkaline phosphatase isozymes. Hum Hered 20:569-79, 1970

**Beckman L** see **Beckman G**

**Beckman M, Gruvstad M, Ribacke M:** Epontol vid elektrokonvulsivterapi.
Nord Med 85:202-5, 18 Feb 71 (Swe)

**Beckman MM** see **Fan DP**

**Beckman R:** Pressures for change. A response. The therapeutic corridor.
Hospitals 45:71-3 passim, 1 Feb 71

**Beckmann D, Richter HE, Scheer JW:** Kontrolle von Psychotherapeieresultaten.
Psyche (Stuttg) 23:805-23, Nov 69 (Ger)

**Beckmann D** see **Heising G**

**Beckmann D** see **Overbeck G**

**Beckmann G:** Atiologische Probleme der Hörstörungen bei "Risikokindern". HNO 17:225-9, Aug 69 (Ger)

**Beckmann G:** Apparative Möglichkeiten zur Verbesserung des Hörens.
Dtsch Med Wochenschr 95:2192-4, 23 Oct 70 (Ger)

**Beckmann G, Braune G:** Freifeld-Auslese-Audiometrie beim Säugling und Kleinkind.
HNO 19:152-5, May 71 (Ger)

**Beckmann G** see **Hess F**

**Beckmann H, Landbeck G, Neth R, et al:** Akute Leukämien mit erythropoetischen Differenzierungsmerkmalen. Ein Beitrag zur Differenzierung der Leukämien des Kindesalters.
Monatsschr Kinderheilkd 119:8-13, Jan 71 (Ger)

**Beckmann JS, Tichauer Y, Daniel V, et al:** Binding of the termination factor rho to DNA.
Biochem Biophys Res Commun 43:806-13, 21 May 71

**Beckmann JS** see **Daniel V**

**Beckmann R:** Behandlung der progressiven Muskeldystrophie. Med Klin 66:1099, 6 Aug 71 (Ger)

**Beckmann R, Lintz W, Nijssen J:** Steigerung der $^{14}CO_2$-Bildung aus 14C-Glukose bei der Ratte durch das orale Antidiabetikum Butylbiguanid-hydrochlorid.
Experientia 27:127-9, 15 Feb 71 (Ger)

**Beckmann R** see **Ketelsen UP**

**Beckmann R** see **Lösel I**

**Becknell DE, Marsh RH, Allie W Jr:** Use of anion exchange resin-loaded paper in the determination of trace mercury in water by neutron activation analysis.
Anal Chem 43:1230-3, Aug 71

**Beckschäfer W:** Erfahrungen mit Sulfamethoxypyrazin bei bakteriellen Erkrankungen.
Z Allgemeinmed 46:1516-7, 31 Oct 70 (Ger)

**Beckschäfter W:** Behandlungen von Erkrankungen des rheumatischen Formenkreises mit Azapropazon-Zäpfchen.
Praxis 60:447-8, 6 Apr 71 (Ger)

**Becktel JM:** Commentary. Closed designs for sequential clinical trials.
Clin Pharmacol Ther 11:781-8, Nov-Dec 70

**Beckwith J** see **Zubay G**

**Beckwith JB:** Mesenchymal renal neoplasms of infancy.
J Pediatr Surg 5:405-6, Aug 70

**Beckwith JB** see **Bergman AB**

**Beckwith JB** see **Bill AH**

**Beckwith JB** see **Cook RC**

**Beckwith JR:** Gene expression in bacteria and some concerns about the misuse of science.
Bacteriol Rev 34:222-7, Sep 70 (29 ref.)

**Becla E** see **Kryński S**

**Becle J** see **Lavagna J**

**Becquart P** see **Crance JP**

**Becquet R, Saout J, Pascal JM:** La bilharziose intestinale a Schistosoma intercalatum en République du Tchad (à propos de deux observations)
Bull Soc Pathol Exot 63:343-50, May-Jun 70 (Fre)

**Becquevort PA:** Préparation et utilisation clinique d'un colloïde soufré marqué au 99mTc-Technetium en scintigraphie hépatique.
Acta Gastroenterol Belg 32:829-39, Nov 69 (Fre)

**Becroft DM:** Bronchiolitis obliterans, bronchiectasis, and other sequelae of adenovirus type 21 infection in young children. J Clin Pathol 24:72-82, Feb 71

**Becroft DM** see **Buchanan JG**

**Becsei I** see **Lammerant J**

**Becton JL, Niehauer JJ:** Nocardia infection of the hand.
J Bone Joint Surg [Am] 52:1443-4, Oct 70

**Becton JL** see **Barnes SN**

**Bector NP, Sharma TD, Gupta RK, et al:** Pulmonary hypertension associated wth scleroderma--a case report. Indian J Chest Dis 13:27-9, Jan 71

**Becú L** see **Barontini de Gutiérrez**

**Becue J** see **Poulhès J**

**Becuş T, Popoviciu L, Palade C:** Study of serum and cerebrospinal fluid ceruloplasmin in multipie sclerosis and other neurologic diseases.
Rev Roum Neurol 8:3-13, 1971

**Becuş T** see **Pîrog F**

**Beda B, Le Bras M, Attia Y, et al:** Considérations étiologiques et notamment géographiques sur les hépatites virales: à propos de 92 cas.
Bull Soc Pathol Exot 64:19-21, Jan-Feb 71 (Fre)

**Beda B** see **Bertrand E**

**Beda B** see **Lebras M**

**Beda SA** see **D'iakonov MF**

**Bedacht R:** Posttraumatische Komplikationen nach Pankreasverletzungen.
Hefte Unfallheilkd 107:98-101, 1970 (Ger)

**Bedacht R, Pöschl M:** Die chronische Osteomyelitis--Diagnose und Therapie.
Munch Med Wochenschr 113:524-30, 2 Apr 71 (Ger)

**Bedacht R** see **Wilhelm K**

**Bedague JP** see **Dereux J**

**Bedali FK** see **Rahlfs VW**

**Bédard G:** Facteurs biochimiques comme causes de cancer de la vessie. Laval Med 41:27-31, Jan 70 (Fre)

**Bédard P, Carlsson A, Fuxe K, et al:** Origin of 5-hydroxytryptophan and l-dopa accumulating in brain following decarboxylase inhibition.
Naunyn Schmiedebergs Arch Pharmakol 269:1-6, 1971

**Bédard P** see **Andén NE**

**Bédard P** see **Lancaster G**

**Bédard P** see **Larochelle L**

**Bédard P** see **Poirier LJ**

**Bédard YC, Pinkerton PH, Simon GT:** Ultrastructure of the duodenal mucosa of mice with a hereditary defect in iron absorption. J Pathol 104:45-51, May 71

**Bédard YC, Pinkerton PH, Simon GT:** Radioautographic observations on iron absorption by the normal mouse duodenum. Blood 38:232-45, Aug 71

**Bedarida G, Trinchieri G, Carbonara A:** The detection of Australia antigen and anti-Au antibodies by a rapid procedure combining electrophoresis and immunoprecipitation. Haematologica 54:591-602, 1969

**Bedarida G** see **Carbonara AO**

**Bedate MA, Bengoa ML:** Pigmentary potentiality of the truncal medullary plate of Rana esculenta.
Acta Embryol Exp (Palermo) 3:299-304, 1970

**Bedbrook GM:** The organization of a spinal injuries unit at Royal Perth Hospital, Perth, Western Australia.
Proc Annu Clin Spinal Cord Inj Conf 16:53-61, 1967

**Beddell CR, Blake CC:** An x-ray study of the product of an unusual reaction in lysozyme.
Biochem Soc Symp 31:157-61, 1970

**Beddoe AT, Thomas CE, Jones DP:** Motivation for setting up group practice and employing staff.
J R Coll Gen Pract Suppl 2:5-7, Dec 70

**Beddoe F, Smith HJ:** Inhibition of acetylcholinesterase by dibenamine and dibenzyline.
J Pharm Pharmacol 23:37-49, Jan 71

**Beddoes MP, Suen CY:** Evaluation and a method of presentation of the sound output from the lexiphone--a reading machine for the blind.
IEEE Trans Biomed Eng 18:85-91, Mar 71

**Beddow D, Dhariwal AP, McCann SM:** Effects of chronic administration of sheep stalk-median eminence extract on organ weights of immature hypophysectomized rats with pituitary grafts.
Proc Soc Exp Biol Med 135:671-4, Dec 70

**Beder OE:** Esthetics--an enigma.
J Prosthet Dent 25:588-91, Jun 71

**Beder OE:** Sliding plane articulator for surgical correction of malocclusions.
J Prosthet Dent 26:200-4, Aug 71

**Bederka JP Jr:** On the toxicity of our environment.
J Med Assoc Thai 54:335-49, May 71 (45 ref.)

**Bederke G, Schmidt FW, Tolle A, et al:** Versuche zur Übertragung der Rinderleukose mit Rohmilch und pasteurisierter Milch.
Zentralbl Veterinaermed [B] 17:701-17, Jun 70 (Ger)

**Bederman S** see **Juravj MN**

**Bederova NA:** K kharakteristike gospitalizirovannoĭ zabolevaemosti (po dannym edinovremennogo obsledovaniia.
Zdravookhr Ross Fed 15:18-20, Jun 71 (Rus)

**Bedford J** see **Davison BC**

**Bedford JM:** The influence of oestrogen and progesterone on sperm capacitation in the reproductive tract of the female rabbit.
J Endocrinol 46:191-200, Feb 70

**Bedford JM:** The rate of sperm passage into the cervix after coitus in the rabbit.
J Reprod Fertil 25:211-8, May 71

**Bedford JM, Nicander L:** Ultrastructural changes in the acrosome and sperm membranes during maturation of

spermatozoa in the testis and epididymis of the rabbit and monkey. J Anat 108:527-43, Apr 71
**Bedford JM see Cooper GW**
**Bedford JS see Woodham CH**
**Bedford MA, Bedotto C, Macfaul PA:** Retinoblastoma. A study of 139 cases. Br J Ophthalmol 55:19-27, Jan 71
**Bedford PG:** Eyelashes and adventitious cilia as causes of corneal irritation. J Small Anim Pract 12:11-7, Jan 71
**Bedford PG:** Keratoconjunctivitis sicca in the dog and its treatment. Vet Rec 88:457-8, 24 Apr 71
**Bedford PG:** Feline infectious anaemia in the London area. Vet Rec 87:305-10, 12 Sep 70
**Bedford PG, Clarke EG:** Suspected benzoic acid poisoning in the cat. Vet Rec 88:599-601, 5 Jun 71
**Bedford S, Kuzemko JA:** Treatment of asthmatic children for six months with disodium cromoglycate: progress report from a long-term study. Clin Pediatr (Phila) 9:719-22, Dec 70
**Bedi BM:** Cashewnut dermatitis. (Report of two cases). Indian J Dermatol 16:63-4, Apr 71
**Bedi BM:** Jasmine flower-contact dermatitis. (Report of a case). Indian J Dermatol 16:61-2, Apr 71
**Bedi BS, Debas HT, Gillespie G, et al:** Effect of bile salts on antral gastrin release. Gastroenterology 60:256-62, Feb 71
**Bedi BS see Buxton BF**
**Bedi SS, Ellis W:** Spontaneous rupture of the calcaneal tendon in rheumatoid arthritis after local steroid injection. Ann Rheum Dis 29:494-5, Sep 70
**Bedier B see George C**
**Bedilo VIa:** Rezul'taty protezirovaniia naruzhnykh sloev rogovof obolochki v éksperimente i klinike. Vestn Oftalmol 5:17-20, 1970 (Rus)
**Bedilo VIa:** Skvoznoe protezirovanie "beznadezhnykh" bel'm. Oftalmol Zh 25:511-5, 1970 (Rus)
**Bedilo VIa:** Rezul'taty implantatsii diskov iz polimetilmetakrilata v sloi rogovof obolochki v éksperimente i klinike. Oftalmol Zh 25:263-5, 1970 (Rus)
**Bednář B:** Storiform neurofibroma in the core of naevocellular naevi. J Pathol 101:199-201, Jun 70
**Bednář J, Röhling S, Němec J, et al:** Význam jednotlivých diagnostických testů při diferenciální diagnostice poruch tyreoidální funkce. Předběžné výsledky na menším souboru nemocných. V. T3-test in vitro stanovený filtrací na Sephadexu. Cas Lek Cesk 110:535-8, 1971 (Cze)
**Bednář J see Němec J**
**Bednář J see Röhling S**
**Bednář J see Soumar J**
**Bednář J see Víša S**
**Bednář O, Fakan F, Kašpar Z:** Note on the mechanism of formation of binucleate and multinucleate HeLa cells. Folia Morphol (Praha) 19:82-7, 1971
**Bednář O see Kořístek V**
**Bednar RL, Weinberg SL:** Clinical judgments of client pathology and subsequent client improvement. J Clin Psychol 26:443-6, Oct 70
**Bednarczyk J:** Postępujące kostniejące zapalenie mięśni: choroba Münchmayera. Chir Narzadow Ruchu Ortop Pol 36:267-71, 1971 (Pol)
**Bednarczyk JH see Smith CB**
**(Bednarczyk L), Klodziński S:** Z okupacyjnych dziejów Podhala. Dr Leopold Bednarczyk. Przegl Lek 27:104-9, 1971 (Pol)
**Bednarik M:** Neue Erfahrungen in der medikamentösen Behandlung der Commotio cerebri. Wien Klin Wochenschr 83:113-4, 19 Feb 71 (Ger)
**Bednařík T, Brabec V:** Changes in the serum protein spectrum in experimental hypersplenism in the rat. Physiol Bohemoslov 19:535-7, 1970
**Bednařík T, Cajthamlová H:** Zur Frage des erhöhten IgG-Spiegels nach der Splenektomie. Z Immunitaetsforsch Exp Klin Immunol 141:378-84, Apr 71 (Ger)
**Bednařík T, Cajthamlová H:** Formation of antibodies to immunoglobulins after splenectomy during intravenous and depot immunization. Physiol Bohemoslov 19:135-8, 1970
**Bednařík T, Cajthamlová H:** Splenectomy as a stimulus of antibody formation. Folia Biol (Praha) 17:196-9, 1971
**Bednařík T, Cajthamlová H:** Formation of precipitins to albumin in normal and splenectomized rabbits during intravenous immunization. Physiol Bohemoslov 20:39-42, 1971
**Bednařík T see Cajthamlová H**
**Bednařík T see Lošťický C**
**Bednářová F see Vácha K**
**Bednarska E see Bednarski Z**
**Bednarska E see Kapuściński O**
**Bednarski W, Figarska J, Student J:** Poziom glikozaminoglikanów (kwaśnych mukopolisacharydów) u surowicy krwi i ich wydalenie w moczu u chorych na wirusowe zapalenie wątroby. Wiad Lek 23:1795-9, 15 Oct 70 (Pol)
**Bednarski W, Kubik K, Mikulewicz W:** Fibrinolytic properties of the nasal mucous membrane secretion. Acta Otolaryngol (Stockh) 70:212-5, Sep 70
**Bednarski W see Mikulewicz W**
**Bednarski Z:** Zapalenie płuc nieswoiste imitujące nowotwór. Wiad Lek 24:849-51, 1 May 71 (Pol)
**Bednarski Z, Bednarska E:** Ocena wyników leczenia operacyjnego zwężenie cieśni tętnicy głównej. Pol Przegl Chir 42:1431-9, Oct 70 (Pol)
**Bednarski Z, Sikora E:** Przypadek grufliczego zapalenia otrzewnej. Wiad Lek 24:1179-81, 15 Jun 71 (Pol)
**Bednarz B see Zikria BA**
**Bednarzewski J, Kolaczyński W:** Wskaźnik nerkowo-korowy w rozpoznawaniu przewlekłego odmiedniczkowego zapalenia nerek. Wiad Lek 24:629-32, 1 Apr 71 (Pol)
**Bednarzewski J see Florkiewicz H**
**Bednarzewski J see Kędra M**
**Bedners AS see Gimeno MA**
**Bedners AS see Gimeno MF**
**Bedniak AE:** K mekhanizmu defstvila khimicheskikh mutagenov gruppy N-nitrozo-N-alkilmochevin. Dokl Akad Nauk SSSR 195:715-8, 1970 (Rus)
**Bedoiseau M see Jaeger-Denavit O**
**Bedotto C see Bedford MA**
**Bedoucha JS see Gerard Y**
**Bedoya V see Krüger GR**
**Bedran D, Martinez Vidal JC, Piotnicoff J:** Tratamiento del tétanos del recién nacido. Arch Argent Pediatr 68:366-7, Dec 70 (Spa)
**Bedrán D see Resoagli EH**
**el-Bedri AL see Shakir A**
**Bedřichová E see Janda J**
**Bedrick AE:** Differential nucleolar staining of malignant and benign tissues with pontacyl dark green B. Stain Technol 45:273-6, Nov 70
**Bedrin AV:** Metodika kompressinonnogo artrodeza tazobedrennogo sustava s odnovremennym udlineniem bedra pri posledstviiakh tuberkuleznogo protsessa. Vestn Khir 104:13-6, Jun 70 (Rus)
**Bedrosian PH, Sensintaffar EL:** Improved photographic leak test system for sealed sources of radium 226. Am J Roentgenol Radium Ther Nucl Med 112:788-91, Aug 71
**Bedrossian CW, Anderson AE Jr, Foraker AG:** Comparison of methods for quantitating bronchial morphology. Thorax 26:406-8, Jul 71
**Bedrossian CW see Anderson AE Jr**
**Bedrossian CW see Bohm GM**
**Bedrossian J see Baglin A**
**Bedrossian PB see Goldstein JH**
**Bedryev AB see Zhmaeva ZM**
**Bedson HS:** The laboratory investigation of vesicular skin rashes. Public Health 85:171-4, May 71
**(Bedson SP), Downie AW:** Obituary. S. P. Bedson, 1886-1969. J Gen Microbiol 65:1-3, Jan 71
**Beduhn D:** Angiographischer Nachweis einer traumatisch bedingten Intimaeinrollung an der Nierenarterie. Fortschr Geb Roentgenstr Nuklearmed 112:829-30, Jun 70 (Ger)
**Beduhn D, Daum R:** Osteogenesis imperfecta als seltene Ursache eines Megacolons. Fortschr Geb Roentgenstr Nuklearmed 113:25-8, Jul 70 (Ger)
**Beduhn D, Hallwachs O:** Selektive Nierenangiographie über die implantierte Milzarterie. Fortschr Geb Roentgenstr Nuklearmed 113:133-7, Aug 70 (Ger)
**Beduhn D, Vollmar J:** Arterio-portale Fistel nach Magenresektion. Radiologe 10:304-9, Aug 70 (Ger)
**Beduhn D see Kaick G van**
**Beduhn D see Wenz W**
**Beduhn M see Abshagen H**
**Bedwani JR, Marley PB:** Effect of ovariectomy and of various hormones on the synthesis of progesterone by the guinea-pig placenta in vitro. J Reprod Fertil 26:343-9, Sep 71
**Bedwell CH:** Contact lens wear and near visual discomfort. Br J Physiol Opt 25:67-73, 1970
**Bedwin HN:** The public's requirements from modern medicine. Med J Aust 1:759-61, 3 Apr 71
**Bedynek JL see Glasser SP**
**Bedynek JL see Macken DL**
**Bedynek JL Jr see Ewy GA**
**Bedzhanian ZhS, Martirkian MS:** K voprosu o tormozlashchem deistvii khloristovodorodnogo papaverina i askorbinovof kisloty na razvitie éksperimental'nogo ateroskleroza. Zh Eksp Klin Med 8:35-42, 1968 (Rus)
**Bedzhian'iants ASh see Lerner PM**
**Beebe D see Fegen JP**
**Beebe GW, Simon AH:** Cirrhosis of the liver following viral hepatitis, a twenty-year mortality follow-up. Am J Epidemiol 92:279-86, Nov 70
**Beebe RA see Holmes JM**
**Beebe RT:** Hunter's syndrome. Gargoyles--Washington Irving--"Rip Van Winkle". Bull Hist Med 44:582-5, Nov-Dec 70
**Beeby R:** The heterogeneity of an acid-soluble fraction of casein, a possible subunit of kappa-casein. Biochim Biophys Acta 214:364-7, 21 Aug 70
**Beech FW:** The inter-relations between yeast strain and fermentation conditions in the production of cider from apple juice. Antonie van Leeuwenhoek 35:Suppl:F11-2, Jun 69
**Beech HR see Milner AD**
**Beech LA:** The California Psychological Inventory as a measurement of permissiveness-restrictiveness and love-hostility. Psychol Rep 27:381-2, Oct 70
**Beecher GR, Whitten BK:** Ammonia determination: reagent modification and interfering compounds. Anal Biochem 36:243-6, Jul 70
**Beecher HK:** The anesthesiologist unfulfilled. Anesthesiology 35:100, Jul 71
**Beecher LH, Rangell L:** Integrating psychoanalysis. Am J Psychiatry 127:976, Jan 71
**Beecher WJ:** Thedegenerating world environment: the Galapagos. Proc Inst Med Chic 28:248-50, Jan 71
**Beechwood EC see Dillard RF**
**Beeck J see Diederich KW**
**Beeckman P:** Etude de certains facteurs importants dans la préparation d'un lavement baryté. J Belge Radiol 52:210-9, 1969 (Fre)
**Beeckman P, Baeyens J:** Analyse de certains facteurs intervenant dans le résultat d'un lavement baryté et d'un examen en double contraste. J Belge Radiol 54:7-15, Jan-Feb 71 (Fre)
**Beeckman P, Bernheim J, Bogaert M:** Un cas de tumeur de la tête du pancréas. J Belge Radiol 51:103-4, 1968 (Fre)
**Beeckman P, Kunnen M:** Hepatome a symptomatologie inhabituelle. J Belge Radiol 51:Suppl:1-4, 1968 (Fre)
**Beeckman P, Van Mol D, Van de Velde E:** Duodénographie hypotonique sans sonde duodénale. J Belge Radiol 53:256-65, Jul-Aug 70 (Fre)
**Beeckman P see Gros C**
**Beeckmans-Balle M:** Psychose infantile et syndrome d'autisme. Acta Paediatr Belg 24:301-8, 1970 (Fre)
**Beeden AG, Alexander FW:** An unusual pharyngeal tumour. J Laryngol Otol 85:733-5, Jul 71
**Beeguer J see Rezacova Z**
**Beek A:** Oligophrenia phenylpyruvica (fenylketonurie) Ned Tijdschr Geneeskd 114:2128-34, 19 Dec 70 (51 ref.) (Dut)
**Beek A van der see Houtsmuller UM**
**Beek B see Harth E**
**Beek CH see Tio BS**
**Beek EG van der see Vries W de**
**Beek HM van:** Luxatiefracturen van de schouder. Ned Tijdschr Geneeskd 114:2157-8, 19 Dec 70 (Dut)
**Beek JA von der see Bakkeren JA**
**Beek MC van see Funcke AB**
**Beeke GM see Eggert E**
**Beeken WL, Harwood JF:** Measurements of gastrointestinal protein loss. Gastroenterology 60:987-8, May 71
**Beekhuis GJ:** Nasal fractures. Trans Am Acad Ophthalmol Otolaryngol 74:1058-9, Sep-Oct 70
**Beekhuis H see Holloway R**
**Beekhuis H see Lekkerkerker JF**
**Beekhuis H see Sibinga CT**
**Beekley W see Byrne JJ**
**Beekman E see Erickson DR**
**Beeler DA, Treble DH, Kyriakides EC, et al:** The pathways of lecithin biosynthesis in essential fatty acid deficiency in hamsters. Biochim Biophys Acta 218:112-23, 6 Oct 70
**Beeler DA see Balint JA**
**Beeler GW Jr:** Differentiating circuits. Circ Res 28:503-5, Apr 71
**Beeler GW Jr, Reuter H:** The relation between membrane potential, membrane currents and activation of contraction in ventricular myocardial fibres. J Physiol (Lond) 207:211-29, Mar 70
**Beeler GW Jr, Reuter H:** Voltage clamp experiments on ventricular myocardial fibres. J Physiol (Lond) 207:165-90, Mar 70
**Beeler GW Jr, Reuter H:** Membrane calcium current in ventricular myocardial fibres. J Physiol (Lond) 207:191-209, Mar 70
**Beeley JG:** Ovomucoid heterogeneity examined by flat bed isoelectric focussing. Biochim Biophys Acta 230:595-8, 1971
**Beeley L, Kendall MJ:** Effect of aspirin on renal clearance of 125I-diatrizoate. Br Med J 1:707-8, 27 Mar 71
**Beeley L, Leach RH:** Ulcerative colitis. Br Med J 2:171, 17 Apr 71
**Beeley L see Hobby JA**
**Beeley M, Grech P:** Pyloric incompetence in chronic non-specific lung disease. Gut 12:102-6, Feb 71
**Beeman WW see Bram S**
**Beemsterboer PL:** Psychiatric diagnosis and subjective probabilities. Acta Psychol (Amst) 34:328-37, Dec 70
**Beer AE:** Differential diagnosis and clinical analysis of dysfunctional uterine bleeding. Clin Obstet Gynecol 13:434-50, Jun 70 (45 ref.)
**Beer AE, Billingham RE:** Implantation, transplantation, and epithelial-mesenchymal relationships in the rat uterus. J Exp Med 132:721-36, 1 Oct 70
**Beer B see Vogel JR**
**Beer D see Loth H**
**Beer E see Sdrobici D**
**Beer EG, Forrest WH Jr, Bellville JW:** Analgesic effects of alpha-d-2-acetoxy-1, 2-diphenyl-3-methyl-4-pyrrolidinobutane hydrochloride (compound 31518). Arch Int Pharmacodyn Ther 186:155-65, Jul 70
**Beer G:** Role of tissue fluid in blood flow regulation. Circ Res 28:Suppl 1:154-8, Jan 71
**(Beer GJ), Tavares ES:** Curiosidades em ilustracáo oftalmológica. Oftalmologistas ilustradores. Rev Bras Oftalmol 30:201-3, Jun 71 (Por)
**Beer HR:** A museum of medical history for Sydney? Med J Aust 1:1035, 8 May 71
**Beer J, Schumm HR, Horsch F, et al:** Versuche zur Tilgung der Leptospira-tarassovi(syn. hyos)-Infektion in grösseren Schweinezuchtbeständen. Monatsh Vet Med 24:327-33, 1 May 69 (Ger)
**Beer J see Köhler B**
**Beer J see Winter J**
**Beer JV see Humphreys PN**
**Beer JZ, Ziemba-Zak B, Rosiek O, et al:** Regeneration of proliferative activity in the progeny of murine lymphoma cells L5178Y irradiated with X-rays. Bull Acad Pol Sci [Biol] 18:581-4, 1970
**Beer K, Strätz A:** Der okulo-kardiale Reflex und seine Auswirkung auf das Pulsationsvolumen eines Ophthalmodynamogramms. Z Kreislaufforsch 59:271-7, Mar 70 (Ger)
**Beer L:** K pádesiatinám primára MUDr. Danieia Kindernaya. Rozhl Chir 49:493, Sep 70 (Slo)
**Beer M see Chan-Curtis V**
**Beer P de:** Les champignons de la peau. J Sci Med Lille 87:489-99, Aug-Sep 69 (Fre)
**Beer P de see Cordonnier V**
**Beer P de see Langeron P**
**Beer P de see Saout J**
**Beer R, Soga D:** Respiratorische Probleme nach herzchirurgischen Eingriffen. Thoraxchirurgie 19:121-9, Apr 71 (Ger)
**Beer RJ:** Experimental infection of man with pig whipworm. Br Med J 2:44, 3 Apr 71
**Beer RJ, Taffs LF, Jacobs DE, et al:** Evaluation of dichlorvos (V3 formulation) against larval and adult trichuris suis and observations on experimental infection in growing pigs. Vet Rec 88:436-41, 24 Apr 71
**Beer SA:** Poiski molliuskitsidov, prigodnykh dlia bor'by s Bithynia leachi--promezhutochnym khoziainom Opisthorchis felineus. I. Laboratornye ispytaniia razlichnykh preparatov. Med Parazitol (Mosk) 38:328-31, May-Jun 69 (Rus)
**Beér SA:** Struktura areala opistorkhoza. Med Parazitol (Mosk) 40:150-5, Mar-Apr 71 (Rus)
**Beere A see Hommes FA**
**Beerel FR, Vance JW:** Prednisone treatment for stable pulmonary emphysema. Am Rev Resp Dis 104:264-6, Aug 71
**Beerens H, Garcia C:** Action de la combinaison acides

aminés plus sulfite sur la croissance des clostridium. Le milieu trypticase-glucose-tyrosine-sulfite (TGTS)
Ann Inst Pasteur (Paris) 119:329-37, Sep 70 (Fre)
Beerens H see Lenoir L
Beerens H see Wattre P
Beermann B, Ericsson J, Hellström K, et al: Intrahepatisk kolestasis i samband med ajmalin behandling. Nord Med 84:1212, 17 Sep 70 (Swe)
Beermann B, Hellström K, Rosén A: The gastrointestinal absorption of atropine in man.
Clin Sci 40:95-106, Jan 71
Beermann B, Hellström K, Rosén A: Fate of orally administered 3H-digitoxin in man with special reference to the absorption.
Circulation 43:852-61, Jun 71
Beermann B, Hellström K: Absorptionsvägar för digoxin och digitoxin.
Nord Med 84:1212, 17 Sep 70 (Swe)
Beermann B, Hellström K, Rosén A: The gastrointestinal absorption of four anticholinergic drugs in man.
Acta Pharmacol Toxicol [Suppl] (Kbh) 28:14, 1970
Beers RF Jr: The integrity of the healing process in the relationship of the patient, the physician and the clergyman. Johns Hopkins Med J 128:289-94, May 71
Beers WH, Reich E: Structure and activity of acetylcholine.
Nature (Lond) 228:917-22, 5 Dec 70 (39 ref.)
Beery JW: Therapists' responses as a function of level of therapist experience and attitude of the patient.
J Consult Clin Psychol 34:239-43, Apr 70
Beese F: Bericht über das II. Workshop des Internationalen Psychoanalytischen Forums in Madrid 1970.
Z Psychosom Med Psychoanal 17:84-95, Jan-Mar 71 (Ger)
Beeser H see Meyer-LINDENBERG J
Beesley ED see Surgalla MJ
Beesley M: Doctors' fees and costs.
Med J Aust 1:1296, 12 Jun 71
Beesley WH: Staining of the vagus nerve in vagotomy.
J Ir Med Assoc 63:451-2, Dec 70
Beesley WN: Observations on the biology of the ox warble, Hypoderma (Diptera: Oestridae). IV. Some serological reactions against the parasite in natural and artificial hosts.
Ann Trop Med Parasitol 64:277-81, Sep 70
Beeson PB see Boyer MH
Beeson PB see Morgan JE
Beeson WM see Klein RG
Beeson WM see Perry TW
Beetham MD see Rowe NL
(Beethoven), Naiken VS: Beethoven's deafness.
JAMA 215:1671, 8 Mar 71
(Beethoven), Ober WB: Beethoven: a medical view.
Practitioner 205:819-24, Dec 70
(Beethoven L von), Naiken VS: Did Beethoven have Paget's disease of bone?
Ann Intern Med 74:995-9, Jun 71
(Beethoven L van), Kerner D: Bausteine zu einer Beethoven-Pathographie.
Dtsch Med J 21:1518 passim, 20 Dec 70 (Ger)
(Beethoven L van), Larkin E: Beethoven's illness-a likely diagnosis. Proc R Soc Med 64:493-6, May 71
(Beethoven L van), Cooper M: Ludwig van Beethoven.
Proc R Soc Med 64:497-500, May 71
(Beethoven L van), Neuman H: Surditatea lui Ludwig van Beethoven 1770-1970.
Otorinolaringologie 15:379-87, Sep-Oct 70 (Rum)
(Beethoven L van), Golding D: Beethoven's deafness.
JAMA 215:119, 4 Jan 71
(Beethoven L), Herrero Duclaux K: La enfermedad de Beethoven.
Prensa Med Argent 57:2018-25, 1 Jan 71 (Spa)
Beetke E see Sobkowiak EM
Beeton AM see Howmiller RP
(Beeton I), Bailey OT: Mrs. Beeton, Medical adviser.
JAMA 16:71-5, 15 Apr 71
Beets MG: The molecular parameters of olfactory response. Pharmacol Rev 22:1-34, Mar 70 (99 ref.)
Beetschen A see Fraisse H
Beetschen JC: Thermosensibilité de la mutation "ascite caudale" chez pleurodeles waltlii (Amphibien Urodèle.
C R Acad Sci [D] (Paris) 273:97-100, 5 Jul 71 (Fre)
Beetschen JC see Ferrier V
Beetschen JC see Romanovsky A
Beetz D see Mehlhorn HC
Beeuwkes H, Buytendyk H, Maesen FF: Cephaloridine in the treatment of acute exacerbations of chronic bronchitis.
Acta Tuberc Pneumol Belg 60:118-26, Jan-Feb 69
Beever DE, Harrison DG, Thomson DJ, et al: The supplementation of a low-nitrogen hay with urea and its effect on nitrogen transformations within the alimentary tract of adult sheep.
Proc Nutr Soc 30:15A-16A, May 71
Beever DE, Thomson DJ, Pfeffer E, et al: The effect of drying and ensiling grass on its digestion in sheep. Sites of energy and carbohydrate digestion.
Br J Nutr 26:123-34, Sep 71
Beever DE see Harrison DG
Beever DE see Thomson DJ
Beevers L see Poulsen R
Befaliuy E, Egoseue J, Geday C: Heparin-induced metachromasia. Lancet 1:973, 8 May 71
Befeler B, Hildner FJ, Javier RP, et al: Cardiovascular dynamics during coronary sinus, right atrial, and right ventricular pacing. Am Heart J 81:372-80, Mar 71
Befeler B, Hildner FJ, Javier RP, et al: Cardiovascular dynamics during coronary sinus, right atrial, and right ventricular pacing. Am Heart J 8:373-80, Mar 71
Befeler B see Cardella JU
Befeler D, Giattini JF: Pentazocine intramuscularly for control of postoperative pain in orthopedic patients.
J Am Geriatr Soc 18:962-7, Dec 70
Befeler D see Mitty WF Jr
Befort N, Fasiolo F, Bollack C, et al: Etude du complexe entre tRNA-phe et phenylalanyl-tRNA synthetase de levure.
Biochim Biophys Acta 217:319-31, 15 Oct 70 (Fre)
Befort N see Fasiolo F
Befring E: Mentalhygiene i skolen.
Tidsskr Nor Laegeforen 91:350-4, 20 Feb 71 (Nor)
Beg MA: Trimethoprim-sulphamethoxazole in typhoid.
Br Med J 1:670, 20 Mar 71
Beg MK, Clarkson MJ: Serum enzymes in histomoniasis in the turkey. J Comp Pathol 80:415-8, Jul 70
Beg MK see Clarkson MJ
Begalieva GKh: Klinicheskie i éksperimental'nye nabliudenila porazhenif organa zrenila pri svintsovof intoksikatsii. Oftalmol Zh 24:431-4, 1969 (Rus)
Begany AJ see Rosenthale ME
Begelman DA: Misnaming, metaphors, the medical model, and some muddles. Psychiatry 34:38-58, Feb 71
Begelman DA, Hersen M: Critique of Obler and Terwilliger's "systematic desensitization with neurologically impaired children with phobic disorders". J Consult Clin Psychol 37:10-3, Aug 71
Begelman DA, Steinfeld GJ: Retinal vs. phenomenal determinants of the horizontal-vertical illusion.
J Gen Psychol 85:77-85, Jul 71
Begemann F: Gastrointestinaler Verlust endogener Fettsäuren bei Steatorrhoen verschiedener Genese.
Klin Wochenschr 49:110-1, 15 Jan 71 (Ger)
Begemann F: Untersuchung des Gallensäurenstoffwechsels mit 4- 14 C-Cholesterin beim Syndrom der blinden Schlinge.
Klin Wochenschr 49:508-14, 15 Jul 71 (Ger)
Begemann F see Otto HF
Begemann H: Autoaggressionskrankheiten.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 196:86-93, 1970 (Ger)
Begemann H: Behandlungsergebnisse mit L-Asparaginase bei akuten Leukämien.
Haematol Lat 12:809-19, Jul-Dec 69 (Ger)
Begemann H, Fink U, Rastetter J, et al: Die Behandlung der chronischen lymphatischen Leukämie durch extrakorporale Blutbestrahlung.
Verh Dtsch Ges Inn Med 75:518-21, 1969 (Ger)
Begenat H see Mürts R
Begent N, Born GV: Determination of the iontophoretic release of adenosine diphosphate from micropipettes.
Br J Pharmacol 40:592P+, Nov 70
Begent NA, Born GV: Quantitative investigation of intravascular platelet aggregation.
J Physiol (Lond) 210:40P-41P, Sep 70
Beger HG see Nasseri M
Beger K: Zahngesundheitliche Kleinkinderuntersuchungen in Kindergärten.
Oeff Gesundheitswes 31:475-7, Oct 69 (Ger)
Begey AB: Il servizio sanitario partigiano in Piemonte (1943-1945) Minerva Med 62:2481-500, 20 Jun 71 (Ita)
Begg H: The management of locked twins.
Proc R Soc Med 63:1052, Oct 70
Begg IS, Drance SM, Sweeney VP: Ischaemic optic neuropathy in chronic simple glaucoma.
Br J Ophthalmol 55:73-90, Feb 71
Begg IS, Drance SM, Sweeney VP: Haemorrhage on the disc--a sign of acute ischaemic optic neuropathy in chronic simple glaucoma.
Can J Ophthalmol 5:321-30, Oct 70
Begg KJ see Donachie WD
Begg RR see Silverstone JT
Beggs WH, Williams NE: Streptomycin, uptake by Mycobacterium tuberculosis.
Appl Microbiol 21:751-3, Apr 71
Beghelli V, Harding R, Leek BF: Do the gastric centres need an excitatory input?
J Physiol (Lond) 216:75P-76P, Jul 71
Beghin ID: Nutritional rehabilitation centers in Latin America: a critical assessment.
Am J Clin Nutr 23:1412-7, Nov 70
Begić-Janev A, Bašić H, Marković Z: Strume i tumori štitne žlezde na autopsijama od 1961 do 1968.
Srp Arh Celok Lek 98:193-204, Feb 70 (Ser)
Bégin-Heick N, Heick HM: The subcellular localization of alcohol dehydrogenase activities in Astasia longa.
Biochim Biophys Acta 212:13-20, 15 Jul 70
(Beglarian AG): Artashes Gafkovich Beglarian (k 50-letiiu so dnia rozhdeniia)
Arkh Patol 32:93-4, 1970 (Rus)
Beglarian AG, Ambardzharian RS: Gistokhimiia mukopolisakharidov platsenty i pupochnogo kanatika pri revmaticheskikh porokakh serdtsa.
Akush Ginekol (Mosk) 46:75-6, May 70 (Rus)
Beglarian AG, Arzumanian GA, Gevorkian LS: Gistokhimicheskie osobennosti nukleoproteidov v normal'nof tkani, v uzlakh disgormonal'nykh giperplazif i rakovy,h opukholiakh molochnykh zhelez. Zh Eksp Klin Med 8:57-66, 1968 (Rus)
Beglarian AG, Arzumanian GA, Gevorkian LS: Gistokhimicheskie osobennosti glikogena v normal'nof tkani molochnof zhelezy, v uzlakh disgormonal'nykh giperplazii i rakovykh opukliakh.
Zh Eksp Klin Med 7:26-32, 1967 (Rus)
Beglarian AG, Arzuanian AV: Ob uchastii autoimmunnykh i autoagressivnykh reaktsif v mekhanizme dezorganizatsii soedinitel'nof tkani.
Arkh Patol 32:62-7, 1970 (Rus)
Beglarian AG, Gevorkian DK: Morfologiia i gistokhimiia biopsirovannof tkani zheludochka i ushka levogo otdela serdtsa pri mitral'nom stenoze i kombinirovannom mitral'no-aortal'nom revmaticheskom poroke.
Zh Eksp Klin Med 7:38-45, 1967 (Rus)
Beglarian AG, Gevorkian DK: Ob izmenenii metabolizma sobstvenno myshechnof tkani serdtsa pri revmaticheskikh porokakh.
Arkh Patol 33:36-43, 1971 (Rus)
Beglarian AG, Vartazarian ND, Ambardzhanian RS: Aktivnost' streptokokkovykh ochagov im immunologicheskie sdvigi v organizme materi i ploda pri revmaticheskikh porokakh serdtsa.
Vopr Okhr Materin Det 15:51-5, Sep 70 (Rus)
Beglarian AG see Uzunian LKh
Begley M, Chadwick JM, Jepson RP: A possible case of analgesic abuse associated with transitional-cell carcinoma of the bladder.
Med J Aust 2:1133-4, 12 Dec 70
Beglinger R: Atmungs- und Kreislaufuntersuchungen an Pferden mit dem Analeptikum "Micoren".
Schweiz Arch Tierheilkd 112:571-80, Nov 70 (Ger)
Beglinger R see Skarda R
Bego U see Maroit J
Begon F: Incidences sociales et économiques de certaines applications médicales de l'informatique.
Presse Med 79:197-200, 27 Jan 71 (Fre)
Begon F: Définition, histoire et principes des ordinateirs. Presse Med 79:1441-6, 23 Jun 71 (Fre)
Bégon F, Dhumeaux D: The application of computer techniques to the laboratory diagnosis. Diseases of the liver and biliary system. Minn Med 54:101-5, Feb 71
Begon F, Dhumeaux D: Diagnostic par calculateur. Résultats préliminaires d'une application aux maladies du foie et des voies biliaries.
Rein Foie 13:Suppl B:63+, 1970 (Fre)
Begon F see Funck-Brentano JL
Begrov VV: Fotosinteticheskii koéffitsient kak funktsiia sostava biomassy rastenif.
Zh Obshch Biol 31:99-105, Jan-Feb 70 (Rus)
Begtrup H, Leroy S, Thyregod P, et al: 'Average of normals' used as control of accuracy, and a comparison with other controls.
Scand J Clin Lab Invest 27:247-53, May 71
Begue RJ, Padieu P, Péltikan P, et al: Étudepar chromatographie en phase gazeuse de l'excrétion urinaire des stéroïdes hormonaux à diverses périodes d'une grossesse normale.
Rev Fr Gynecol Obstet 65:619-24, Nov 70 (Fre)
Bégué RJ see Maume GM
Begum A see Pereira SM
Begum F, Syrett PJ: Fermentation of glucose by Chlorella. Arch Mikrobiol 72:344-52, 1970
Begun JS see Clark HH
Begunova TI: K otsenko metodov desensitilizirulushchef terapii mikrobnymi allergenami pri infektsionno-allergicheskikh rinosinuitakh.
Zh Ushn Nos Gorl Bolezn 30:54-8, Jul-Aug 70 (Rus)
Behal FJ, Carter RT: Naphthylamidases of Sarcina lutea. Can J Microbiol 17:39-45, Jan 71
Behal FJ see Little GH
Behal FJ see Riley PS
Béhal V, Vaněk Z: Regulation of biosynthesis of secondary metabolites. XII. AcetylcoA carboxylase in Streptomyces aureofaciens.
Folia Microbiol (Praha) 15:354-7, 1970
Behan P see Lesseli S
Béhar A see Boutelier P
Behar A see Feldman S
Behar A see Tesi D
Béhar M: Gastroenterología y nutrición.
Bol Asoc Med PR 62:280-8, Sep 70 (Spa)
Behar M, Sroka C, Elian M, et al: [Creutzfeld-Jakob disease and its relation to pre-senile dementia]
Harefuah 77:275-9, 1 Oct 69 (Heb)
Behar S see Kariv I
Behar VS, Waxman MB, Morris JJ Jr: The effects of a contrast medium (sodium iothalamate, 80 percent) on left ventricular function.
Am J Med Sci 60:202-15, Oct 70
Behar VS see Simpson L
Behbehani AM: The hepatitis story. Search for a cause.
J Kans Med Soc 72:227-31 passim, May 71
Behbehani G see Tabibzadeh I
Behbehani MK: Multiplication of Trypanosoma (Schizotrypanum) cruzi in mouse peritoneal macrophages. Trans R Soc Trop Med Hyg 65:15, 1971
Behelak Y see Richter M
Beher WT, Casazza KK, Filus AM, et al: Effects of accuulated tissue cholesterol on bile acid etabolism in hypophysectomized rats and hamsters.
Atherosclerosis 12:383-92, Nov-Dec 70
Beher WT, Casazza KK: Effects of psyllium hydrocolloid on bile acid metabolism in normal and hypophysectomized rats.
Proc Soc Exp Biol Med 136:253-6, Jan 71
Behki RM, Lesley SM: Effect of myxin on deoxyribonucleic acid synthesis in Escherichia coli infected with T4 bacteriophage. J Virol 7:372-8, Mar 71
Behl PN, Bhatia RK: A new antifungal agent--tolnaftate.
J Indian Med Assoc 54:320-2, 1 Apr 70
Behling OC, Kosmo R: Reducing nursing turnover.
Hospitals 45:124 passim, 1 Feb 71
Behlke J, Lampe J, Scheler W: Zum Elektrolyt- und Ligandeneinfluss auf die Quartärstruktur des menschlichen Methämoglobins.
Acta Biol Med Ger 24:431-44, 1970 (Ger)
Behlke J, Scheler W: Zur Wirkung von Liganden auf das Assoziations-Dissoziations-Gleichgewicht des Methämoglobins der Flussneunaugen (Lampetra fluviatilis L.) Eur J Biochem 15:245-9, Aug 70 (Ger)
Behlke J, Sievers G, Ellfolk N: Crystalline leghemoglobin. 13. Sedimentation studies.
Acta Chem Scand 25:746-7, 1971
Behlke J see Lampe J
Behm E, Friemel H, Hofmann R, et al: Methoden zur quantitativen immunchemischen Bestimmung von Plasmaproteinen.
Z Med Labortech 12:177-89, 1971 (Ger)
Behn P, Hartzsch W: Rhythmusstörungen bei jugendlichen Patienten und deren Einfluss auf die berufliche Leistungsfähigkeit.
Dtsch Gesundheitsw 25:1248-54, 6 Jul 70 (Ger)
Behn P see Baudrexl A
Behn P see Bürkmann I
Behnam D see McDonald RT
Behnke AR: The Harry G. Armstrong Lecture. Decompression sickness: advances and interpretations.
Aerosp Med 42:255-67, Mar 71 (54 ref.)
(Behnke GA): G. A. Behnke, M. D.
Wis Med J 70:21, May 71
Behnke H see Langness U
Behnke H see Thiel HJ

Behnke O: Microtubules in disk-shaped blood cells. Int Rev Exp Pathol 9:1-92, 1970 (208 ref.)
Behnke O, Forer A: Evidence for four classes of microtubules in individual cells. J Cell Sci 2:169-92, Jun 67
Behnke RH, Blount SG, Bristow JD, et al: Primary prevention of pulmonary heart disease. J Am Osteopath Assoc 69:1139-46, Jul 70
Behnke RH, Bristow JD, Carrieri V, et al: Resources for the optimal care of acute respiratory failure. Report of the Pulmonary Heart Disease Study Group. Chest 59:667-70, Jun 71
Behnke WD, Vallee BL: Arsanilazoprocarboxypeptidase activation. Biochem Biophys Res Commun 43:760-5, 21 May 71
Behnsen G see Pfeifer S
Béhounek F: History of the exposure of miners to radon. Health Phys 19:56-7, Jul 70
Behr W: Direkte Wirkung von Testosteron auf das Rattenovar. Zentralbl Gynaekol 93:113-8, 23 Jan 71 (Ger)
Behrbohm P, Ippen H, Bandmann HJ: Rundfrage der Bau-Berufsgenossenschaft Hamburg. Berufsdermatosen 19:93-9, Apr 71 (Ger)
Behrenbeck D see Thelen M
Behrenbeck DW: Zur Therapie des Cor pulmonale. Z Allgemeinmed 47:1227-32, 31 Aug 71 (Ger)
Behrenbeck DW: Therapie und Prognose des Cor pulmonale. Praxis 59:1530-5, 3 Nov 70 (Ger)
Behrenbeck DW, Schaede A, Grenzmann M, et al: Untersuchungen zur Therapie der pulmonalen Hypertonie kardialer, pulmonaler und vasculärer Genese mit wiederholten Druckmessungen in der Arteria pulmonalis. Verh Dtsch Ges Inn Med 75:443-7, 1969 (Ger)
Behrenbeck DW see Hermanutz D
Behrenbeck DW see Hilger HH
Behrend DA: Decision-making in oral rehabilitation. Aust Dent J 15:383-8, Oct 70
Behrend H see Baltzer G
Behrend H see Behrend T
Behrend L see Biesold I
(Behrend M), Gershon-Cohen J: Memoir of Moses Behrend. 1877-1969. Trans Stud Coll Physicians Phila 38:189-90, Jan 71
Behrend RC: Multimediale neurologische Rehabilitation. Ein Erfahrungsbericht über 2 Jahre audiovisuelles Training im Zentrum für neurologische Rehabilitation Hamburg-Süd. Internist (Berlin) 12:248-56, Jun 71 (Ger)
Behrend T: Die Therapie der akuten Polyarthritis. Internist (Berlin) 8:239-45, Jul 67 (Ger)
Behrend T, Behrend H: Das Löfgren-Syndrom in der Rheumatologie. Dtsch Med J 20:332-8, 27 May 69 (Ger)
Behrend T, Behrend H: Befunddokumentation bei epidemiologischen Untersuchungen im Hinblick auf rheumatische Erkrankungen. Verh Dtsch Ges Rheumatol 1:311-5, 1969 (Ger)
Behrend T see Baltzer G
Behrends W see Eker AP
Behrendt C see Oeser H
Behrendt FB: Ungdomeseufomanien i epidemiologisk belysning. Praeliminaer epidemiologisk af ungdomseufomanien i Aarhus--med henblik på evaluering af praeventive bekaempelsesforanstaltninger. Ugeskr Laeger 133:1519-27, 6 Aug 71 (Dan)
Behrendt H see Green M
Behrendt T: Multiline argon laser. Arch Ophthalmol 85:355-8, Mar 71
(Behrens B), Zetler G: In memoriam Prof. Dr. Behrend Behrens, 23. 5. 1895--30. 12. 1969. Arzneim Forsch 20:1823-4, Nov 70 (Ger)
(Behrens B): Behrend Behrens. Arch Toxikol 26:91-2, 1970 (Ger)
Behrens D see Heimburg P
Behrens H: Vitamin-A- und -E-Bestimmungen bei Schlachtschweinen. Dtsch Tieraerztl Wochenschr 78:153-6, 1 Mar 71 (Ger)
Behrens H, Matschullat G: Behandlungsversuche an Schafen mit dem Bandwurmmittel Terenol. Dtsch Tieraerztl Wochenschr 77:101-4, 1 Mar 70 (Ger)
Behrens ME, Wulff VJ: Neuropharmacological modification of response characteristics of sense cells in the Limulus lateral eye. Vision Res 10:879-89, Aug 70
Behrens NH, Leloir LF: Dolichol monophosphate glucose: an intermediate in glucose transfer in liver. Proc Natl Acad Sci USA 66:153-9, May 70
Behrens NH, Parodi AJ, Leloir LF, et al: The role of dolichol monophosphate in sugar transfer. Arch Biochem Biophys 143:375-83, Apr 71
Behrens R: Quantitative determination of triazine herbicides in soils by bioassay. Residue Rev 32:355-69, 1970 (40 ref.)
Behringer BR see Landor JH
Behrman EJ see Subbaraman LR
Behrman HR, Orczyk GP, Macdonald GJ, et al: Prolactin induction of enzymes controlling luteal cholesterol ester turnover. Endocrinology 87:1251-6, Dec 70
Behrman HR, Yoshinaga K, Wyman H, et al: Effects of prostaglandin on ovarian steroid secretion and biosynthesis during pregnancy. Am J Physiol 221:189-93, Jul 71
Behrman J, Levy R: Neurophysiological studies on patients with hysterical disturbances of vision. J Psychosom Res 14:187-94, Jun 70
Behrman J see Levy R
Behrman RE, Babson GS, Lessel R: Fetal and neonatal mortality in white middle class infants. Mortality risks by gestational age and weight. Am J Dis Child 121:486-9, Jun 71
Behrman RE, Fisher D, Paton JB, et al: In utero disease and the newborn infant. Adv Pediatr 17:13-55, 1970 (227 ref.)
Behrman RE, Fisher DE, Paton J: Air pollution in nurseries: correlation with a decrease in oxygen-carrying capacity of hemoglobin. J Pediatr 78:1050-4, Jun 71
Behrman RE, Lees MH, Peterson EN, et al: Distribution of the circulation in the normal and asphyxiated fetal primate. Am J Obstet Gynecol 108:956-69, 15 Nov 70
Behrman RE see Mangurten HH
Behrman RE see Patel DA
Behrman S: Restless legs. Br Med J 1:171-2, 16 Jan 71
Behrman S: Some mental symptoms in neurology. Postgrad Med J 47:101-7, Feb 71
Behrman S: Ophthalmoscope as viscosimeter. Br Med J 2:399, 15 May 71
Behrman S, Cast I, O'Gorman P, et al: Dementia and normal-pressure hydrocephalus. Lancet 1:137, 16 Jan 71
Behrman SJ see Conway H
Behrman SJ see García Flores RG
Behrman SJ see Koren Z
Behrman SJ see Manarang-Pangan S
Behrman SJ see Peterson EP
Behymer DE see Dreesen DW
Behymer DE see Enright JB
Behymer K: On the USPHS role in Alaska. Alaska Med 13:6-7 Jan 71
Bei A see Reis JB dos
Bef TV see Grigor'eva LV
Befbutov ShM see Kuliev ShB
Beickert A: Glukokortikoide in der Prophylaxe und Therapie verschiedener Schockformen. Dtsch Gesundheitsw 25:2061-7, 29 Oct 70 (60 ref.) (Ger)
Beickert A: Autosensibilisierung und Autoaggressionskrankheiten. Z Aerztl Fortbild (Jena) 65:533-40, 1 Jun 71 (Ger)
Beickert A, Bässler E, Löhrig R: Das Verhalten der Blutzellzahlen bei der Erkrankung der NZB-Maus. Acta Biol Med Ger 24:693-9, 1970 (Ger)
Beickert A, Franow KJ, Wiesenthal F: Lupus-erythematodes-Syndrom bei der A-Maus. Z Gesamte Inn Med 26:93-5, 1 Feb 71 (Ger)
Beickert A, Heinicke HJ: Gleichzeitiges Vorkommen von Morbus Biermer und Morbus Paget. Beobachtung von 5 Kombinationsfällen, einer davon mit Vitiligo. Dtsch Gesundheitsw 26:579-83, 25 Mar 71 (Ger)
Beickert A, Wiesenthal F, Franow KJ: Der Einfluss einer Hydralazinbehandlung auf das LE-Phänomen der NZB- und der A-Maus. Dtsch Gesundheitsw 25:290-2, 20 Feb 70 (Ger)
Beider SI: Itogi dlitel'nogo dispansernogo nabliudeniia z obrubshchikami. Gig Tr Prof Zabol 15:41-3, Jan 71 (Rus)
Beiderbeck R: IV. Rifampicin und ein resistenter Klon von Agrobacterium tumefaciens bei der Tumorinduktion. Z Naturforsch [B] 25:1458-60, Dec 70 (Ger)
Beiderbeck R: 3. Der Einfluss von Rifampicin auf die Tumorinduktion durch Agrobacterium tumefaciens. Z Naturforsch [B] 25:735-8, Jul 70 (Ger)
Beiderman KB see Shutov AA
Beidleman B: Hazards of marihuana. N Engl J Med 284:920, 22 Apr 71
Beidler J see McLean RL
Beier EG, Robinson P, Micheletti G: Susanville: a community helps itself in mobilization of community resources for self-help in mental health. J Consult Clin Psychol 36:142-50, Feb 71
Beier G, Riethe P: Uber die Wirkung des Paradentosprays auf unverkalkte Ablagerungen, entzündliche Parodontopathien und Schmelz. Dtsch Zahnaerztl Z 26:600-3, May 71 (Ger)
Beier L see Lange G
Beier U, Kirmse H, Günther L: Beitrag zum Ovarialsarkom im Kindesalter. Kinderaerztl Prax 38:172-8, Apr 70 (Ger)
Beier W, Botzsch W, Leutert G, et al: Zur Molekularbiologie des Alterns. 2. Ein mathematisches Modell des Alterns eines multizellulären Systems. Z Alternsforsch 22:333-43, 1970 (Ger)
Beier W, Bregulla J: Ein klinischer Beitrag zum juvenilen Nasenrachenfibrom unter besonderer Berücksichtigung des Krankengutes der Univ.-HNO-Klinik Halle in den Jahren 1933 bis 1968. Z Laryngol Rhinol Otol 50:107-11, Feb 71 (Ger)
Beier W, Brehme KH: Entwicklung und Altern eines biologischen Systems. Z Alternsforsch 23:273-4, 1971 (Ger)
Beier W, Brehme KH, Wiegel D: Eine Möglichkeit zur Ermittlung des wahrscheinlichen biologischen Alters. Z Alternsforsch 24:77-8, 1971 (Ger)
Beier W see Brehme KH
Beier W see Rotzsch W
Beierle JW, Heimerl DM, Allerton SE, et al: Growth promotion by extracts from Wilms' tumor in vitro. Experientia 27:435-6, 15 Apr 71
Beierwaltes WH, Lieberman LM, Ansari AN, et al: Visualization of human adrenal glands in vivo by scintillation scanning. JAMA 216:275-7, 12 Apr 71
Beierwaltes WH see Blair RJ
Beierwaltes WH see Boyd CM
Beierwaltes WH see Quinones J
Beierwaltes WH see Varma VM
Beigel A: Issues in funding community services. 3. Communicating with the catchment area. Hosp Community Psychiatry 22:87-90, Mar 71
Beigel A, Murphy DL: Unipolar and bipolar affective illness. Differences in clinical characteristics accompanying depression. Arch Gen Psychiatry 24:215-20, Mar 71
Beigelman PM: Severe diabetic ketoacidosis (diabetic "coma"). 482 episodes in 257 patients; experience of three years. Diabetes 20:490-500, Jul 71 (54 ref.)
Beiger G see Perreault JG
Beiger M, Gilabert B, Ducos A, et al: Otitis supurada en un consultorio externo infantil. Rev Chil Pediatr 42:125-32, Feb 71 (Spa)
Beighton P: A clinical look at how contortionists contort. Med Times 99:181-4 passim, Apr 71
Beighton P: Familial hypertrichosis cubiti: hairy elbows syndrome. J Med Genet 7:158-60, Jun 70
Beighton P, Bull JC, Edgerton MT: Plastic surgery in cutis laxa. Br J Plast Surg 23:285-90, Jul 70
Beighton P see Bailey JA 2d
Beighton P see Grahame R
Beighton P see Reed WB
Beiguelman B, Colli-Ingier G, Bonder-Itskan S, et al: Glucose-6-phosphate dehydrogenase activity among Caucasoid twins. Hum Hered 20:535-9, 1970
Beijk J: De "galvanic skin response", principes en scoring. Ned Tijdschr Psychol 25:441-50, Jul-Aug 70 (Dut)
Beikirch H see Vogel O
Beil E, Becker G, Thierfelder S, et al: Histologische Untersuchungen zur Spender-Wirt-Reaktion bei der Maus nach Behandlung der Spendertiere mit Antilymphocytenserum. Verh Dtsch Ges Pathol 54:191-7, 1970 (Ger)
Beil E see Burkhardt R
Beil E see Fateh-Moghadam A
Beilby JO, Farrer-Brown G, Tarbit MH: The microvasculature of common uterine abnormalities, other than fibroids. J Obstet Gynaecol Br Commonw 78:361-8, Apr 71
Beilby JO see Farrer-Brown G
Beilby JO see Papadaki L
Beilby JO see Steele SJ
Beiler JM see Spicer DB
Beilikhis GA: V. I. Lenin i sovetskaia sistema sanitarnoi okhrany truda. Gig Sanit 35:13-7, Apr 70 (Rus)
Beilikhis GA: V. I. Lenin i okhrana truda i zdorov'ia rabochikh. Sov Zdravookhr 29:48-53, 1970 (Rus)
Beilikhis GA: Iz istorii sanitarnoi inspektsii truda v SSR (1921-1928) Gig Tr Prof Zabol 15:42-6, 1971 (Rus)
Beilin AL: Beremennost' i rody u bol'nykh s defektom mezhzheludochkovoi i mezhpredserdnoi peregorodki. Akush Ginekol (Mosk) 46:16-9, May 70 (Rus)
Beilin LB see Olson HH
Beilin LJ, Wade DN, Honour AJ: Salt, vascular reactivity and hypertension. Clin Sci 39:15P, Dec 70
Beilin LJ, Wade DN, Honour AJ, et al: Vascular hyper-reactivity with sodium loading and with desoxycorticosterone induced hypertension in the rat. Clin Sci 39:793-810, Dec 70
Beilin PE see Kolomiichenko MI
Beilin RL see Spiro AJ
Beilina AS: Analiz otdalennykh iskhodov zabolevaniia u bol'nykh s otvergnytym diagnozom ostrogo appenditsita. Klin Khir 7:46-7, Jul 70 (Rus)
Beilina VB: Passivnyi immunitet k éksperimental'noi kokliushnoi infektsii u myshei. Zh Mikrobiol Epidemiol Immunobiol 48:27-31, 1971 (Rus)
Beĭn BM see Grinkevich OV
Beĭn BN, Beliaev IuI, Borelko VB: Taktika medikamentoznoĭ terapii bol'nykh visochnoĭ épilepsieĭ v blizhaĭshem i otdalennom periode posle khirurgicheskogo lecheniia. Zh Nevropatol Psikhiatr 71:390-5, 1971 (Rus)
Beĭn BN see Shefer DG
Bein E: Trakcija pomocu vantuza u hirurgiji. Srp Arh Celok Lek 98:545-68, Apr 70 (Ser)
Bein G see Bleyl U
Bein HJ see Maître L
Bein HJ see Regel H
Beine E: La traction par ventouse en chirurgie. Maroc Med 49:686-92, Dec 69 (Fre)
Beine JP, Lontie M, Vandepitte J: Cryptococcal meningoencephalitis and 5-fluorocytosine. Br Med J 2:107, 10 Apr 71
Beĭrakh IS, Beliaev NV, Prezhevoznskaia LI: Vaktsinatsiia protiv ospy detei, stradaiushchikh detskoĭ ékzemoĭ. Pediatriia 50:68-71, Jan 71 (Rus)
Beirne LR see Kernohan DC
Beisbarth H, Feki W: Parenterale Ernährung, Fettemulsionen und Fettstoffwechsel. Z Ernaehrungswiss Suppl 10:73-88, 1971 (68 ref.) (Ger)
Beisbarth H, Feki W: Parenterale Ernährung, Fettemulsionen und Fettstoffwechsel. Z Ernaehrungswiss [Suppl] Suppl 10:73-88, 1971 (Ger)
Beischer NA, Brown JB, Macafee J: Urinary estriol excretion before severe placental abruption. Obstet Gynecol 36:697-701, Nov 70
Beischer NA, Brown JB, Macafee CA, et al: Urinary oestriol excretion before accidental haemorrhage. J Obstet Gynaecol Br Commonw 78:322-9, Apr 71
Beischer NA, Fortune DW, Macafee J: Nonimmunologic hydrops fetalis and congenital abnormalities. Obstet Gynecol 38:86-95, Jul 71
Beischer NA, Reid S, Brown JB, et al: The value of urinary oestriol estimation in patients with antepartum haemorrhage. Aust NZ J Obstet Gynaecol 10:191-204, Nov 70
Beischer NA see Brown JB
Beischer NA see Fliegner JR
Beischer NA see Macafee J
Beischer NA see Royle JP
Beisel WR, Fiser RH Jr: Lipid metabolism during infectious illness. Am J Clin Nutr 23:1069-79, Aug 70 (108 ref.)
Beisel WR, Fiser RH Jr: Lipid metabolism during infectious illness. Am J Clin Nutr 23:1069-79, Aug 70
Beisel WR see Burghen GA
Beisel WR see Feigin RD
Beisel WR see Rapoport MI
Beisel WR see Rhoda DA
Beisel WR see Rollins JB
Beisembaeva RU see Araeva SM
Beiser EM: Lithium carbonate treatment in the manic-depressive and predictability of outcome of treatment. Md State Med J 20:66-7, May 71
Beiser GD, Epstein SE, Goldstein RE, et al: Comparison of the peak inotropic effects of a catecholamine and a digitalis glycoside in the intact canine heart. Circulation 42:805-13, Nov 70
Beiser M: A study of personality assets in a rural community. Arch Gen Psychiatry 24:244-54, Mar 71
Beiser M: A psychiatric follow-up study of "normal" adults. Am J Psychiatry 127:1464-72, May 71
Beiser SM see Andres GA
Beiser SM see Garro AJ
Beiser SM see Hussar AE
Beiser SM see Wallace SP
Beĭslekhem RI see Sergiev PG

Beisler JA: Notiz über eine einfache Synthese des Alstonilins. Chem Ber 103:3360-1, 1970 (Ger)
Beisner DH: Reduction of ocular torque by medial rectus recession. Arch Ophthalmol 85:13-7, Jan 71
Beisner DH see Brandt DE
Beisser LD see Silver H
Beisson J see Adoutte A
Beiswenger RJ, Grumbrecht C, Drüner W: Zur Diagnostik der übertragenen Schwangerschaft. Geburtshilfe Frauenheilkd 30:1089-94, Dec 70 (Ger)
Beit-Hallahmi B: Sexual and aggressive fantasies in violent and non-violent prison inmates. J Pers Assess 35:326-30, Aug 71
Beitch I: The induction of keratinization in the corneal epithelium. A comparison of the "dry" and vitamin A-deficient eyes. Invest Ophthalmol 9:827-43, Nov 70
Beitins IZ see Bayard F
Beitins IZ see Tremblay RR
Beitner R, Kalant N: Stimulation of glycolysis by insulin. J Biol Chem 246:500-3, 25 Jan 71
Beitner R see Kalant N
Beitzel W see Gazdar AF
Bejan V see Creteanu C
Bejar I see Del Villar R
Bejar J see Winawer SJ
Bejar R, Shear CS, Schindeler J, et al: Mental retardation, unusual facial appearance, and abnormalities of the great vessels (normocalcaemic stage of idiopathic infantile hypercalcaemia). J Ment Defic Res 14:16-24, Mar 70
Bejarano JF, Rubin de Celis M: Enfermedad de Chagas Mazza en la provincia de Buenos Aires. Rev Sanid Milit Argent 69:64-103, Jan-Jun 70 (Spa)
Bejček Z, Haesová L, Hanik P, et al: Atypický průběh lokalizovaného hlavového tetanu. Cesk Stomatol 71:75-80, Mar 71 (Cze)
Bejerot N: Kommentarer till debatten om narkomanins biologiska karaktär. Nord Med 85:83-7, 21 Jan 71 (Swe)
Bejerot N: Narkomani som artificiellt framkallad drift. En teori. Nord Med 85:20-7, 7 Jan 71 (Swe)
Bejerot N: Socialmedicinsk klassificering av toxikomanier. Lakartidningen 67:2413-29, 20 May 70 (Swe)
Bejnarowicz J see Ostrowska A
Bek V see Jakoubková J
Bekaert S see Pennoit H
Bekajlowa B see Gerkowicz T
Bekasova OD see Evstigneev VB
Békássy S see Csapó G
Bekauri NV, Fadeeva ON, Chuzhkov MI, et al: Vliianie gipotalamicheskoĭ oblasti na sekretornuiu aktivnost' resnichnogo tela. Fiziol Zh SSSR 56:48-54, Jan 70 (Rus)
Bekbulatov GT: Nekotorye paralleli fizicheskikh i biologicheskikh osnov golosoobrazovaniia i gubnogo zvukoobrazovaniia. Vestn Otorinolaringol 32:30-2, Sep 70 (Rus)
Bekchanov AN: Gistologicheskoe issledovanie setchatki glaza krolikov. Biull Eksp Biol Med 69:116-8, Mar 70 (Rus)
Bekem S see Beigerden S
Bekemeier H see Hirschelmann R
Bekeneva GP, Parkhomenko IM, Burlakova EV: O mekhanizmakh razlichnoĭ radiorezistentnosti kletok mlekopitaiushchikh, kul'tiviruemykh in vitro. Radiobiologiia 11:48-52, Jan-Feb 71 (Rus)
Bekeny AR, De Marco TJ: The effects of the rubber tooth positioner on the gingiva of orthodontic patients during retention. J Periodontol 42:300-5, May 71
Beker S, Grases PJ, Merino F, et al: Intestinal malabsorption in macroglobulinemia. Am J Dig Dis 16:648-56, Jul 71
Bekerman AJ see Encabo H
Bekerman C, Gottschalk A: Diagnostic significance of the relative uptake of liver compared with spleen in 99mTc-sulfur colloid scintiphotography. J Nucl Med 12:237-40, May 71
Bekersky I see Shefer S
Bekerus M: Spätreaktionen nach Bestrahlung mit Sr90-Dermapatten, kontrolliert im Laufe von acht und mehr Jahren. Strahlentherapie 140:105-7, Jul 70 (Ger)
Bekesi JG, Winzler RJ: Inhibitory effects of D-glucosamine on the growth of Walker 256 carcinosarcoma and on protein, RNA, and DNA synthesis. Cancer Res 30:2905-12, Dec 70
Bekesi JG see St. Arneault G
Békésy G von: Auditory backward inhibition in concert halls. Science 171:529-36, 12 Feb 71
Beketov AI, Ulitin IuG: Prisposobienie dlia kontrolia zashchitnykh svoĭstv fil'truiushchikh protivogazov. Voen Med Zh 1:82, Jan 71 (Rus)
(Beketov AN), Oborin AA: Andreĭ Nikolaevich Beketov. Vestn Khir 103:147, Aug 69 (Rus)
Bekeva TI see Dzizinskiĭ AA
Bekey G see Morrison LW
Bekey GA see Coggshall JC
Bekhechi T see Martini M
Bekheit S, Murtagh JG, Morton P, et al: Measurements of sinus impulse conduction from electrogram of bundle of His. Br Heart J 33:612, Jul 71
Bekheit S see Morton P
Bekhteshova AIu see Terskikh II
Bekhti AF, Kosyreva NP, Moshkovskiĭ ShD, et al: Novyi klass antimaliarifnykh preparatov. Med Parazitol (Mosk) 38:300-4, May-Jun 69 (Rus)
Bekhti AF, Krotov AI, Baiandina DG: Sintez efirov fenosala i ikh antigel'mintnaia aktivnost'. Med Parazitol (Mosk) 39:532-4, Sep-Oct 70 (Rus)
Bekhor I, Baretta LA: An unusual property of chromatin isolated from mammalian salivary glands. Biochem Biophys Res Commun 42:615-20, 19 Feb 71
Bekhrad A, Culp DA: Giant calculus in a diverticulum of the male anterior urethra. J Iowa Med Soc 60:699-707 passim, Oct 70
Bekhtereva EP: Vliianie difatsila na gonadotropnuiu funktsiiu gipofiza. Biull Eksp Biol Med 66:66-9, Aug 68 (Rus)
Bekhtereva EP: Vliianie razrushenila lader mindalevidnogo kompleksa na liuteiniziruiushchuiu funktsiiu gipofiza. Probl Endokrinol (Mosk) 16:50-3, May-Jun 70 (Rus)
Bekhtereva EP see Ryzhenkov VE
Bekhtereva MI see Vakulova LA
Bekhtereva MN, Vakulova LA, Dediukhina EG, et al: Vliianie beta-faktora na lipogenez u Blakeslea trispora. Mikrobiologiia 38:1006-11, Nov-Dec 69 (Rus)
Bekhtereva MN see Dediukhina EG
Bekhtereva MN see Dometa AT
Bekhtereva MN see Feofilova EP
Bekhtereva MN see Gerasimova NM
Bekhtereva MN see Iakovleva MB
Bekhtereva MN see Kasymova GA
Bekhtereva MN see Kolesnikova IG
Bekhtereva NP, Kambarova DK, Matveev IuK: Funktsional'naia kharakteristika zven'ev mozgovykh sistem kontrolia psikhicheskikh i dvigatel'nykh funktsiĭ u cheloveka. Fiziol Zh SSSR 56:1081-97, Aug 70 (Rus)
Bekier A: Der Einfluss von pH auf das freie Serum-Thyroxin und seine physiologische Bedeutung. Nucl Med (Stuttg) 10:1-15, 30 Apr 71 (Ger)
Bekier A see Segmüller G
Bekier J: Die Anatomie des Reizleitungssystems bei Operationene von Vorhofseptumdefekten. Thoraxchirurgie 19:41-6, Feb 71 (Ger)
Bekierkunst A see Fiechner I
Bekina RM, Krasnovskiĭ AA: Fotofosforiliruiushchaia aktivnost' pri razlichnykh metodakh razrusheniia khloroplastov. Biokhimiia 35:132-9, 1970 (Rus)
Bekirov M: Vliianie khorionicheskogo gonadotropina na soderzhanie kortikosterona v plazme krovi krys. Probl Endokrinol (Mosk) 16:60-3, May-Jun 70 (Rus)
Bekish OL: Vliianie tiabendazola na soderzhanie askorbinovoĭ kisloty v tkaniakh i obmen uglevodov u krys. Med Parazitol (Mosk) 40:173-6, Mar-Apr 71 (Rus)
Bekker AI see Grigorian AV
Bekker GM: Ob étiketirovanii predmetnykh stekol. Arkh Anat Gistol Embriol 59:101, 1970 (Rus)
Bekker GM: Mikrofotografirovanie na tsvetnuiu fotobumagu s poluchieniem obrashchennogo izobrzheniia. Arkh Anat Gistol Embriol 60:89-91, 1971 (Rus)
Bekker SM: Po povodu stati chlena-korr. AMN SSSR prof. N.S. Baksheeva "vedenie beremennosti i rodov pri pozdnikh toksikozakh beremennykh". Akush Ginekol (Mosk) 46:29-31, Jul 70 (Rus)
Bekker SM see Petrov-Maslakov MA
Bekker VS: Sluchaĭ vyiavleniia miliarnogo tuberkuleza legkikh pri profilakticheskom fliuorograficheskom obsledovanii. Probl Tuberk 49:87-8, 1971 (Rus)
Bekker VS, Kraĭniala IA: Opyt raboty po organizatsii fliuorograficheskoĭ sluzhby. Probl Tuberk 48:6-8, 1970 (Rus)
Bekker ZhM, Molin IuN: Izuchenie temperaturnoĭ denaturatsii odnotsepochechnoĭ poliadenilovoĭ kisloty metodom iadernogo magnitnogo rezonansa. Biofizika 14:740-1, Jul-Aug 69 (Rus)
Bekkhus O see Lassen J
Bekkum DW van, Balner H: In vivo testing of antihuman lymphocyte sera. Laval Med 41:248-54, Feb 70
Bekkum DW van, Heystek GA, Marquet RL: Effects of immunosuppressive treatment on rejection of heart allografts in rats. Transplantation 8:678-88, Nov 69
Bekkum DW van, Nieuwerkerk HT, Hooft JI van: Biochemical analogue of immunological tolerance: specificity and role of the adrenal. Rev Eur Etud Clin Biol 15:638-48, Jun-Jul 70
Bekkum DW van see Balner H
Bekkum DW van see Franchi G
Bekkum DW van see Ormai S
Bekkum JG van, Barteling SJ: Plaque production by hog cholera virus. Arch Gesamte Virusforsch 32:185-200, 1970
Beklemishev ND, Shaposhnikov EM, Ekhina Ch: Rasprostranenie v sensibilizirovannom organizme korpuskulianogo i lizirovannogo antigenov, mechennykh radioaktivnymi izotopami. Zh Mikrobiol Epidemiol Immunobiol 48:80-3, Feb 71 (Rus)
Bekleshova AIu, Terskikh II, Smirnov VA: Arbovirusy, vydelennye ot ptich'ikh kleshchef Ceratixodes putus Pick-Camb, sobrannykh v rafone Kraĭnego Severa. Vopr Virusol 15:436-40, Jul-Aug 70 (Rus)
Beknazar'iants MM see Nikiforov IuL
Beknazar'iants MM see Sakharova MN
Bekoe S see Peskin GW
Bekov DB: O klassifikatsiiakh i nomenklature ven golovnogo mozga. Arkh Anat Gistol Embriol 59:105-12, Aug 70 (Rus)
Bekov DB: Anastomozy ven izvilin i borozd bol'shogo mozga cheloveka. Arkh Anat Gistol Embriol 59:68-77, Jul 70 (Rus)
Bekova KS: Ob anastomozakh ven platsenty cheloveka. Vopr Okhr Materin Det 15:52-9, Oct 70 (Rus)
Bekova KS: O paravaskuliarnom sosudistom russle platsenty cheloveka. Akush Ginekol (Mosk) 46:51-5, May 70 (Rus)
Bekova KS: O vnutriorgannof mikroangioarkhitekture platsenty cheloveka. Arkh Anat Gistol Embriol 58:38-47, 1970 (Rus)
Bekse JW, Heybroek G: Le traitement immédiat des enfants atteints de spina bifida cystica. Neurochirurgie 15:291-8, Jul-Aug 69 (Fre)
Beks JW, Kerckhoffs HP: Relationship between intracranial pressure and water content of the brain in experimental brain oedema. J Neurol Neurosurg Psychiatry 34:109, Feb 71
Bektemirov TA see Bariuskiĭ IP
Bektemirov TA see Gorshunova LP
Bektemirov TA see Selov'ev VD
Bektursunova NS: Fraktsionnyĭ sostav 17-ketosteroidov mochi u muzhchin, bol'nykh tuberkulezom mochevof i mochepolovof sistem. Sov Zdravookhr Kirg 6:7-9, Nov-Dec 70 (Rus)
Béky J: A magyar fogászat utolsó negyedszázados fejlödése. Fogorv Sz 64:196-204, Jul 71 (Hun)
Béky J: A mintavételezés szempontjai a biometriai elemzések kapcsán. Fogorv Sz 64:259-63, Jul 71 (Hun)
Bel see Girard
Bel A: Introduction à l'aspect anatomo-clinique de l'échinococcose alvéolaire chez l'homme. Lyon Med 224:705-7, 29 Nov 70 (Fre)
Bel A: Les localisations digestives de la sarcoidose. Lyon Med 225:955-8, 23 May 71 (Fre)
Bel A, Hallacq A, Pillot MF, et al: Action protectrice de la thiopropérazine et de l'acide tranexamique (AMCHA) sur les réactions vasomotrices gastriques provoquées par la polymyxine B chez le rat. Biol Gastroenterol (Paris) 2:117-26, 1969 (Fre)
Bel A, Levrat R, Savoye B, et al: Iléite terminale suppurée avec agranulocytose, première manifestation d'une leucose aiguë. Arch Fr Mal App Dig 58:555-62, Sep 69 (Fre)
Bel A, Trepo C, Nesmos J: Sulpiride et réactions vasomotrices gastriques expérimentales. Effet protecteur vis-à-vis des lésions provoquées par un histamino-libérateur. J Med Lyon 51:799-806, 20 Mar 70 (Fre)
Bel C, Lejeune C, Vanlerenberghe J: Brûlure cutanée et cholérèse du rat. 3. Action de la brûlure sur l'excrétion biliaire de la brome sulfone phaléine (B.S.P. J Physiol (Paris) 63:7A-8A, Mar-Apr 71 (Fre)
Bel C, Trupin N, Vanlerenberghe J: Excrétion biliaire de la brome sulfone phtaléine (B.S.P.) par le rat, au cours d'expériences de longue durée. J Physiol (Paris) 62:Suppl 2:242, 1970 (Fre)
Bel C see Cassaigne R
Bel C see Vanlerenberghe J
Bel FR see Jackson FL
Bel H, Johansen H, Lunde PK, et al: Absorption and dissolution characteristics of 14 different oral chloramphenicol preparations tested on healthy human male subjects. Pharmacology 5:108-20, 1971
Bel J see Causse J
Bela B, Ungar T: O mogućim rezultatima onkološke depistaže kod bolničkí lečenih bolesnika u smanjenju mortaliteta od nekih lokalizacija malignih neoplasmi u SAP Vojvodini. Med Pregl 23:17-29, 1970 (Ser)
Beladi I, Bakay M, Ruzstai R, et al: Induction of interferon in chick cells by adenoviruses of different origin. J Gen Virol 8:143-4, Aug 70
Béládi I see Mucsi I
Belaia AN see Mosolov AN
Belaia IuA, Gekker VD: K voprosu o spetsificheskoĭ profilaktike dizenterii. 3. Razrabotka metoda izgotovleniia zhivoĭ dizenterinoĭ vaktsiny dlia énteral'nogo primeneniia i izuchenie ee svoĭstv. Zh Mikrobiol Epidemiol Immunobiol 46:125-9, Oct 69 (Rus)
Belaia IuA, Gekker VD: Termolabil'nyĭ K-antigen dizenterinykh bakteriĭ N'lukasla i ego rol' v virulentnosti. Zh Mikrobiol Epidemiol Immunobiol 47:39-46, Dec 70 (Rus)
Belaia IuA, Kavtaradze KN, Gekker VD, et al: K voprosu o spetsificheskoĭ profilaktike dizenterii. VI. Effektivnost' énteral'noĭ immunizatsii zhivoĭ dizenterinoĭ vaktsinoĭ v opytakh na ober'ianakh. Zh Mikrobiol Epidemiol Immunobiol 47:22-7, Feb 70 (Rus)
Belaia IuA see Levenbuk IS
Belaia IuA see Rubtsov IV
Belaia RI, Puchkova AIa: Opyt organizatsii lechenia i dispansrnogo nabliudeniia detei, bol'nykh khronicheskoĭ pnevmoniei. Vopr Okhr Materin Det 16:82, Mar 71 (Rus)
Belaich JP see Murgier M
Belaich S see Degos R
Belaich S see Degos R
Belaich S see Degos R
Belaiche R see Orsetti A
Belaiche R see Orsetti A
Belaisch J: Avortement et stérilité d'origine neuro-endocrinienne. Ann Endocrinol (Paris) 31:975-7, Sep-Oct 70 (Fre)
Belak M see Lazarov V
Belal A see Habib YA
Belamarich FA see Klen M
Belán A, Kočandrle V, Beránek I, et al: Arteriografie u obliterujících onemocnění tepen. Rozhl Chir 50:194-8, Apr 71 (Cze)
Belán A, Kočandrle V, Pospíchal J, et al: Die Wahl der geeingnetsten arteriographischen Untersuchungsmethode der hirnversorgenden extrakraniellen Gefässabschnitte. Fortschr Geb Roentgenstr Nuklearmed 109:335-44, Sep 68 (Ger)
Belán A see Beránek I
Belan EN: Epidemiologicheskoe znachenie kozhno-allergicheskoĭ proby s dizenterinom. II. Znachenie kozhno-allergicheskoĭ proby dlia vyiavlenila bol'nykh so stertymi formami dizinterii v period vspyshek infektsii sredi naseleniia. Zh Mikrobiol Epidemiol Immunobiol 46:47-51, Oct 69 (Rus)
Belan EN: Epidemiologicheskoe znachenie kozhno-allergicheskoĭ proby s dizenterinom. 3. Znachenie kozhno-allergicheskoĭ proby pri kompleksnom profilakticheskom obsledovanii rabotnikov pishchevykh predpriatiĭ. Zh Mikrobiol Epidemiol Immunobiol 47:47-53, Apr 70 (Rus)
Béland G: La transurétéro-urétérostomie. Union Med Can 98:1514-6, Sep 69 (Fre)
Béland J see Mankiewicz E
Bélanger A: Le groupe des bêta-lactamines. Laval Med 39:323-30, Apr 68 (Fre)
Bélanger A, Perreault J, Couture Y, et al: Determination of pancreatic amylase activity by a radial diffusion assay. Can J Physiol Pharmacol 48:758-61, Nov 70
Bélanger C, Giguère R, Drolet M, et al: Hémorragies intracérébrales dans les métastases d'un cancer du rein. Union Med Can 100:290-1, Feb 71 (Fre)
Bélanger C see Bouche B
Bélanger C see Drolet M
Belanger C see Giguère R
Belanger GJ, Babineau LM, Despointes RH: Mesure de

la radioactivité dans des micro-echantillons biologiques.
Int J Appl Radiat Isot 21:437-40, Jul 70 (Fre)
**Bélanger L:** Evaluation du taux de cérykiokasmine sérique au cours des maladies de la prostate: investigation préliminaire de l'effet des thérapeutiques oestrogéniques sur les niveaux sériques de cette protéine.
Union Med Can 100:1554-62, Aug 71 (Fre)
**Bélanger L, Bélanger M:** Analyses spectrale et électrophorétique des hémoglobines humaines normales et pathologiques: revue sommaire.
Laval Med 42:135-47, Feb 71 (Fre)
**Bélanger L, Bélanger M:** Diagnostic de l'hépatome par des techniques immunologiques: investigation clinique préliminaire des foetoprotéines.
Laval Med 41:607-14, May 70 (Fre)
**Bélanger L see Clark I**
**Bélanger LF see Jande SS**
**Bélanger LF see Krook L**
**Bélanger M, Desranleau R:** Les séromucoïdes: variations physiologiques et pathologiques.
Laval Med 41:1134-43, Nov 70 (Fre)
**Bélanger M, Lapointe JR, Sobolewski G:** Diagnostic biochimique des hyperlipidémies: nouvelle méthode de fractionnement des lipoprotéines sériques et résultats obtenus en accord avec la classification de Fredrickson. Laval Med 42:249-73, Mar 71 (Fre)
**Bélanger M, Tremblay M, Lapointe JR:** Absence congénitale des bêta-lipoprotéines: syndrome rare et bizarre. Nouvelle observation.
Laval Med 42:332-40, 1971 (Fre)
**Bélanger M see Bélanger L**
**Bélanger R, Rivlin RS:** Daily variations in plasma concentrations of tyrosine in thyrotoxicosis and myxedema. Metabolism 20:384-91, Apr 71
**Belapurkar KM, Goel RK:** Diaphragmatic hernia and eventration. Indian J Pediatr 37:474-7, Sep 70
**Belapurkar KM, Manjrekar PS, Kaul KK:** Urinary tract infection. II. Side laboratory and bacteriologic observations. Indian Pediatr 7:449-54, Aug 70
**Belapurkar KM, Taluja RK, Kaul KK:** Urinary tract infections. I. Clinical and radiological observation. Indian Pediatr 7:442-8, Aug 70
**Belapurkar KM see Shrivastava AK**
**Belardi P, Becchi G, Bormida A, et al:** Diagnosi della sindrome da furto della succlavia.
Minerva Cardioangiol 18:471-5, Aug 70 (Ita)
**Belardi P, Bresadola F, Cavaliere P, et al:** La radioisotopografia venosa degli arti inferiori in soggetti arteriopatici prima e dopo gangliectomia lombare. Minerva Chir 23:1081-7, 31 Oct 68 (Ita)
**Belardi P, Cavaliere P, Noce R, et al:** Modificazioni pletismografiche indotte dalla piretoterapia vaccinica in soggetti con sindrome post-flebitica.
Minerva Chir 23:1097-103, 31 Oct 68 (Ita)
**Belardi P, Noce R, Bormida A, et al:** Alterazioni del metabolismo glucidico in pazienti con arteriopatie aterosclerotiche periferiche.
Minerva Chir 23:1075-80, 31 Oct 68 (Ita)
**Belardi P, Noce R, Bormida A:** Un nuovo mezzo di contrasto radio-opaco (iodamide) in angiografia. I. Suo impiego nell'indagine arteriografica.
Minerva Chir 23:1088-91, 31 Oct 68 (Ita)
**Belardi P, Noce R:** Falso aneurisma in sede di anastomosi femorale destra di by-pass aorto-bifemorale in dacron. Asportazione e ricostruzione della via arteriosa.
Minerva Chir 23:1066-74, 31 Oct 68 (Ita)
**Belardi P, Noce R, Cavaliere P:** Un nuovo mezzo di contrasto radio-opaco (iodamide) in angiografia. II. Suo impiego nell'indagine flebografica.
Minerva Chir 23:1092-8, 31 Oct 68 (Ita)
**Belardi P see Battezzati M**
**Belardi P see Bertulla A**
**Belardi P see Durand D**
**Belart W:** Podiumgespräch. Das rheumatische Krankengut in Klinik, Praxis und Kurort. Das Krankengut.
Verh Dtsch Ges Rheumatol 1:324-8, 1969 (Ger)
**Belasco LJ see Rhodes RC**
**Belasco JA:** The criterion question revisited.
Br J Addict 66:39-44, Jun 71
**Belasco M, Tragor S, Nicoara O:** Anti-élastase et silicose. Poumon Coeur 25:983-95, 1969 (Fre)
**Belaud A, Peyraud C:** Actions de l'acétylcholine sur le coeur perfusé de Congre (Conger conger L.): modifications de l'ECG.
C R Soc Biol (Paris) 164:405-8, 25 Sep 70 (Fre)
**Belaud A, Peyraud C:** Actions comparées de l'acétylcholine et de la stimulation vagale sur le coeur perfusé de congre (Conger conger L.
J Physiol (Paris) 63:8A-9A, Mar-Apr 71 (Fre)
**Belavady B see Bhat KS**
**Bélay M see Boda D**
**Belaya JA:** Antigenic structure and virulence of Salmonella typhi.
J Hyg Epidemiol Microbiol Immunol (Praha) 14:263-73, 1970
**Belbenoit C, Fontan M:** L'impuissance sexuelle masculine. Lille Med 16:85-92, 1971 (Fre)
**Belbenoit C see Linquette M**
**Belbenoit P:** Détermination de la distance maximale d'électroperception des objets chez les Mormyridés.
J Physiol (Paris) 62:Suppl 3:344, 1970 (Fre)
**Belbeoch P see Delord P**
**Belber JP:** Endoscopic examination of the duodenal bulb: a comparison with X-ray.
Gastroenterology 61:55-61, Jul 71
**Belbusti F see Settembrini PG**
**Belc A see Tkaczyński T**
**Belcescu R see Illescu O**
**Belch WW, Magee RK:** The management of small-bowel fistulas: an improved technique.
Can J Surg 11:101-3, Jan 68
**Bel'chenko DI:** O nekotorykh storonakh uglevodno-fosfornogo obmena pri pirogenalovof likhoradke. Biull Eksp Biol Med 70:58-60, Nov 70 (Rus)
**Belcher DR see Morgan A**
**Belcher RJ:** Chromosome analysis of abnormal cells.
Nature (Lond) 231:387-8, 11 Jun 71
**Belcher RV, Smith SG, Mahler R, et al:** The separation of free dicarboxylic acid porphyrins using thin-layer and paper chromatography.
J Chromatogr 53:279-84, Dec 70
**Belcher RV, Smith SG:** Study of porphyrins present in hepatoma tissue. Biochem J 119:16P, Sep 70
**Belcher RV see Smith SG**
**Belchev V:** Khirurgichenoto lechenie na varices cruris i resultatite ni za 12 godini.
Khirurgiia (Sofiia) 22:483-8, 1969 (Bul)
**Belcheva M, Matrova Ts:** Prouchvane nivoto na kaltsiia i fosfora v kruvniia serum po vreme na bremennostta i v rannila puerperium.
Akush Ginekol (Sofiia) 8:289-96, 1969 (Bul)
**Bel'chikov EV see Razin VF**
**Belčić I:** Zucht des Chinesischen Hamsters nach der Kragenmethode. Z Versuchstierkd 12:90-2, 1970 (Ger)
**Belčić I see Habermehl KH**
**Belciugăteanu C, Diaconescu N, Vujdea I:** Consideratii clinice asupra a 50 de cazuri de nevroză isterică.
Neurol Psihiatr Neurochir 15:307-13, Jul-Aug 70 (Rum)
**Belda Mendoza J:** Hemoce en anestesiología.
Rev Esp Anestesiol Reanim 17:775-6, Oct 70 (Spa)
**Beldavs J, Small V, Cooper DA, et al:** Postoperative malignant hyperthermia: a case report.
Can Anaesth Soc J 18:202-12, Mar 71
**Belden DA Jr, Cowden RR:** Detection of early changes in cockroach hemocytes during coagulation with 8-anilino-1-naphthalene sulfonic acid.
Experientia 27:448-9, 15 Apr 71
**(Belding DL):** Massachusetts Medical Society.
N Engl J Med 284:555-6, 11 Mar 71
**Belding HS see Kamon E**
**Belding ME see Holmes KK**
**Bele-Binda N, Valeri F:** A case of bronchospasm induced by succinylcholine.
Can Anaesth Soc J 18:116-9, Jan 71
**Belec C:** Wpływ żelazistych wód mineralnych Krynicy na poziom żelaza w surowicy.
Pol Tyg Lek 25:2015-7, 28 Dec 70 (Pol)
**Belec C, Chojnowski JR, Tkaczyk F, et al:** Rozkład grup krwi ABO z uwzględnieniem obecności substancji grupowej w ślinie u chorych z wrzodem żołądka i dwunastnicy.
Pol Arch Med Wewn 46:557-62, May 71 (Pol)
**Belehradek J Jr see Barbieri D**
**Belehu A, Olson GB:** Viral-induced unresponsiveness of tuberculin-sensitized guinea pig lymphocytes.
Proc Soc Exp Biol Med 136:824-9, Mar 71
**Belej M see Cho YW**
**Belekhova MG see Karmanova IG**
**Belenger J, Simons M, Jeanmart L, et al:** Evolution de la myélographie.
J Belge Radiol 54:347-53, May-Jun 71 (Fre)
**Belenger J see Goldstein M**
**Belenger J see Stricht J van der**
**Belenger J see Van Der Stricht JP**
**Belen'kaia DSh:** Resul'taty otdalennogo nabliudeniia bol'nykh posle operatsii po povodu revmaticheskikh porokov serdtsa.
Klin Med (Mosk) 48:62-3, Nov 70 (Rus)
**Belen'kif BG see Stepanov VM**
**Belen'kif DM, Rozenfel'd EL:** O vliianii ftoridov na aktivnost' gamma-amilazy pecheni krolika.
Dokl Akad Nauk SSSR 187:201-2, 1 Jul 69 (Rus)
**Belen'kif EE see Fates MM**
**Belen'kif GB:** Porazheniia kozhi i vidimykh slizistykh obolochek pri khromosomnykh bolezniakh.
Sov Med 33:67-70, Sep 70 (Rus)
**Belen'kif GB, Krikun BL:** Lechenie bol'nykh prostym puzyr'kovym i opoiasyvaiushchim lishaem preparatami khlorofilla.
Sov Med 34:151-2, Jan 71 (Rus)
**Belen'kif GB, Verbenko EV:** K kliniko-morfologicheskif kharakteristike bolezni Vebera-Krischena.
Vestn Dermatol Venerol 45:14-9, Feb 71 (Rus)
**Belen'kif IuS:** Khirurgicheskie oslozhneniia askaridoza.
Khirurgiia (Mosk) 46:101-2, Oct 70 (Rus)
**Belen'kif KR, Kifko NI:** Sravnitel'naia otsenka topograficheskikh dannikh poluchennykh metodom élastotonometrii i FET-1.
Oftalmol Zh 25:349-50, 1970 (Rus)
**Belen'kif MA:** Ob osobykh vkliucheniiakh v okonchaniiakh nefrosekretornykh volokon v zadnef dole gipofiza belykh myshef.
Dokl Akad Nauk SSSR 186:695-6, May 69 (Rus)
**Belen'kif MS:** O zatiazhnof subfebril'nof temperature i tuberkuleze. Klin Med (Mosk) 48:32-5, Dec 70 (Rus)
**Belenkov NIu, Shcherbakov VI:** O roli visochnykh oblastef neokorteksa v integratsii mozgovof deiatel'nosti.
Zh Vysh Nerv Deiat 20:317-26, Mar-Apr 70 (Rus)
**Belenkov NIu, Sosenkov VA, Sapozhnikov VN, et al:** Metod obratimogo kholodovogo vykliucheniia neokorteksa v khronicheskom éksperimente.
Biull Eksp Biol Med 68:121-3, Aug 69 (Rus)
**Belenky MA, Konstantinova MS, Polenov AL:** On neurosecretory and adrenergic fibers in the intermediate lobe of the hypophysis in albino mice.
Gen Comp Endocrinol 15:185-97, Oct 70
**Belen'skii MS, Balon NV:** Bronkhoskopiia v diagnostike zabolevanif dykhatel'nykh putef.
Zh Ushn Nos Gori Bolezn 31:68-70, May-Jun 71 (Rus)
**Beler B:** Juvenil diabet.
Turk Tip Cemiy Mecm 36:85-93, Feb 70 (Tur)
**Belervacque A see François P**
**Beleslin DB, Myers RD:** The release of acetylcholine and 5-hydroxytryptamine from the mesencephalon of the unanesthetized rhesus monkey.
Brain Res 23:437-42, 28 Oct 70
**Beleslin DB see Myers RD**
**Bělešová M see Cajal L**
**Beletskaia LV, Ismailova IuS, Danilova TA:** Opredelenie tsirkuliruiushchikh antitel i svizannogo s tkaniami gamma-globulina metodom immunofliuorestsentsii pri allergicheskom miokardite krolikov.
Biull Eksp Biol Med 68:86-9, Nov 69 (Rus)
**Beletskif VI, Mikhailichenko VA, Baĭkova VP:** O luchevom lechenii raka podzheludochnoĭ zhelezy.
Vopr Onkol 16:84-5, 1970 (Rus)
**Beleva-Smaĭkova R, Shmereva S:** Vliianie biofizicheskikh faktorov na okislitel'no-vosstanovitel'nye protsessy i biologicheskoe okislenie. 10. Uroven' AKTG v krovi pri primenenii ul'trazvuka.
Folia Med (Plovdiv) 12:21-4, 1970 (Rus)
**Beleva-Staĭkova R:** Sul'fgidril'naia aktivnost' syvorotki krovi bol'nykh do i posle struméktomii.
Folia Med (Plovdiv) 12:109-11, 1970 (Rus)
**Beleva-Staĭkova R:** Vliianie biofizicheskikh faktorov na okislitel'no-vosstanovitel'nye protsessy i biologicheskoe okislenie. Vozdeĭstvie ul'trazvuka na sistemu askorbinovoĭ i degidroaskorbinovoĭ kislot.
Biofizika 15:738-40, Jul-Aug 70 (Rus)
**Belevai GS see Benson LE**
**Belewa-Staikowa R, Tschiftschiiski S, Dragiev M:** Der Einfluss der biophysikalischen Faktoren auf die Redoxprozesses und die biologische Oxydation. Veränderungen in der Sukzinat-Dehydrogenaseaktivität nach Ultraschallapplikation.
Radiobiol Radiother (Berl) 11:729-35, 1970 (Ger)
**Beley A see Bralet J**
**Belezos NK:** Finger-nail fungal infection as a sensitizer in eczema of the hands. (Clinical observations).
G Ital Dermatol 44:454-5, Sep 69
**Belfer ML, D'Autremont CC:** Catatonia-like symptomatology: an interesting case.
Arch Gen Psychiatry 24:119-20, Feb 71
**Belfi KJ see Nelson EB**
**Belfield A, Goldberg DM:** Human serum glucose-6-phosphatase activity: confirmation of its presence and lack of diagnostic value.
Clin Chim Acta 31:81-5, Jan 71
**Belfiore M:** A proposito dei corpi amilacei della prostata. Considerazioni istochimiche.
Rass Int Clin Ter 50:1218-25, 15 Oct 70 (Ita)
**Belfiore M see De Jorio A**
**Belfort Mattos R:** Estudo oftalmológico dos índios do médio Xingú. Arq Bras Oftalmol 33:33-43, 1970 (Por)
**Belforte G, Sacco M:** Mutual relationships between the development of dental alveolar arches and the pneumatisation of the paranasal sinuses.
Minerva Stomatol 19:442-6, Nov 70
**Belfrage P, Raabe N:** Kontinuerlig lumbal epidural analgesi vid vaginal förlossning.
Lakartidningen 67:5661-5, 25 Nov 70 (Swe)
**Belfrage P see Tsai SC**
**Belfrage P see Wiebe T**
**Belgerden S, Bekem S, Arioğul O:** Kolon tüberkülozu (kolon kanserini taklit eden iki vaka münasebeti ile)
Tip Fak Mecm 32:514-21, 1969 (Tur)
**Belgeri R see Vetrò A**
**Beliaev AL see Andzhelov VO**
**Beliaev AL see Dmitrieva RA**
**Beliaev DK see Gruntenko EV**
**Beliaev DK see Ranshenbakh IIu**
**Beliaev II:** O psikhogigienicheskom napravlenii v razvitii sovremennoĭ gigieny.
Vestn Akad Med Nauk SSSR 25:24-32, 1970 (Rus)
**Beliaev II:** V. I. Lenin i profilakticheskaia nepraviennost' Sovetskoĭ meditsiny.
Gig Sanit 35:8-11, Jun 70 (Rus)
**Beliaev II:** Nekotorye voprosy razvitiia gigienicheskoĭ nauki i sanitarnoĭ praktiki.
Gig Sanit 35:3-7, Feb 70 (Rus)
**(Beliaev II):** K 60-letiiu so dnia rozhdeniia chlena-korrespondenta AMN SSSR professora I.I. Beliaeva. Gig Sanit 36:117, 1971 (Rus)
**Beliaev II, Kolodnyĭ IuI:** Avtomatizatsiia raboty ochistnykh sooruzheniĭ vodoprovoda i sanitarnyĭ kontrol' za kachestvom pit'evoĭ vody.
Gig Sanit 35:60-2, Aug 70 (Rus)
**Beliaev IuI see Beĭn BN**
**Beliaev IuI see Shefer DG**
**Beliaev LA, Abram IL:** K differentsial'noĭ diagnostike ostrykh gemoglobinurif.
Voen Med Zh 10:80-1, Oct 70 (Rus)
**Beliaev MP see Krupachev IF**
**Beliaev NV, Prezhevozinskaia LI:** Novyĭ otechestvennyĭ preparat metisazon i ego vliianie na techenie reaktsii revaktsinatsii protiv natural'noĭ ospy.
Zh Mikrobiol Epidemiol Immunobiol 48:70-2, Feb 71 (Rus)
**Beliaev NV, Prezhevozinskaia LI:** Vaktsinatsiia protiv ospy detef s kozhnymi zabolevaniiami.
Vestn Dermatol Venerol 43:72-3, Aug 69 (Rus)
**Beliaev NV, Prezhevozinskaia LI:** Otechestvennyĭ preparat metisazon i ego vliianie na techenie reaktsii revaktsinatsii protiv natural'noĭ ospy.
Vestn Dermatol Venerol 44:72-4, Mar 70 (Rus)
**Beliaev NV see Befrakh IS**
**Beliaev PA, Chasovskikh SF:** Operatsionnaia otsenka éffektivnosti rekonstruktsii odnoĭ stvorki mitral'nogo klapana pri ego nedostatochnosti.
Grudn Khir 13:31-6, Jan-Feb 71 (Rus)
**Beliaev SE:** K voprosu o dlitel'nosti provedeniia bitsillino-aspirinovoĭ profilaktiki retsidivov revmatizma u detef.
Vopr Okhr Materin Det 15:24-6, Sep 70 (Rus)
**Beliaev SE:** Elektrokardiograficheskie nabliudeniia u detef vo vnepristupnoĭ faze revmatizma pri provedenii nepreryvnoĭ i sezonnoĭ vitsillino-aspirinovoĭ profilaktiki.
Vopr Okhr Materin Det 15:88, Aug 70 (Rus)
**Beliaev SS see Krasil'nikov NA**
**Beliaev VA, Politykin AIa:** Eksperimental'naia terapiia ostrykh otravlenii okis'iu propilena.
Farmakol Toksikol 34:362-6, May-Jun 71 (Rus)
**Beliaev VA, Politykin AIa, Chernysheva LA:** Ostroe otravlenie okis'iu propilena.
Gig Tr Prof Zabol 15:48-9, 1971 (Rus)

**Beliaev VA see Makarov PO**

**Beliaev VE see Moiseev EA**

**Beliaeva ES:** Struktura i funktsionirovanie iadryshka. Tsitologiia 13:733-4, 1971 (94 ref.) (Rus)

**Beliaeva ES see Gubenko IS**

**Beliaeva ID:** O sviazi malochuvstvitel'nogo k deĭstviiu aktinomitsina otrezke interfaza s S i G2 ee periodami v klekakh regeneriruiushchef pecheni myshef. Biull Eksp Biol Med 68:99-101, Aug 69 (Rus)

**Beliaeva ID:** Mitoticheskiĭ tsikl kletok regeneriruiushchef pecheni krys pri narushenii sinteza RNA katinomitsinom v G1-periode. Biull Eksp Biol Med 69:105-7, Mar 70 (Rus)

**Beliaeva ID:** Reduplikatsiia DNK v dvukh"iadernykh kletkakh regeneriruiushchef pecheni krys i myshef. Biull Eksp Biol Med 71:99-102, May 71 (Rus)

**Beliaeva ID:** Mitoticheskie tsikly "rano" i "pozdno" deliashchikhsia kletok regeneriruiushchef pecheni krys. Biull Eksp Biol Med 72:85-7, Jul 71 (Rus)

**Beliaeva KG see Svechnikova NV**

**Beliaeva MI, Leshchinskaia IB, Tyrygina GI:** Nukleotidnyĭ sostav nukleinovykh kislot i spetsifichnost' nukleodepolimeraz mikroorganizmov. Mikrobiologiia 38:980-3, Nov-Dec 69 (Rus)

**Beliaeva MI, Sedykh NV, Leshchinskaia IB:** Vliianie pH sredy na dielektricheskie svoĭstva i aktivnost' dezoksiribonukleaz Bacillus amylozyma i Serratia marcescens. Biofizika 14:396-401, May-Jun 69 (Rus)

**Beliaeva MI, Zotkina NL, Vinter VG:** Vydelenie i nekotorye svoĭstva DNKazy khromatina iader pecheni krys. Biokhimiia 35:409-14, May-Jun 70 (Rus)

**Beliaeva MI see Garefshina AZ**

**Beliaeva MI see Tyrygina GI**

**(Beliaeva NK):** Pamiati N. K. Belisevof. Probl Tuberk 48:92, 1970 (Rus)

**Beliaeva NM see Zlydnikov DM**

**Beliaeva NN, Bystrova TA:** O primenenii élementov programmirovannogo kontrolia i obucheniia v prepodavanii obshchef gigieny v vuze. Gig Sanit 35:48-50, Oct 70 (Rus)

**Beliaeva NN, Vasil'ev IuM:** Sintez DNK v kletkakh stromy opukholef molochnoĭ zhelezy myshef. Biull Eksp Biol Med 72:77-80, Jul 71 (Rus)

**Beliaeva NN see Tikhonenko AS**

**Beliaeva NS see Riabova IN**

**Beliaeva SI, Sokolovskaia MV:** Nekororye ppkazateli funktsii vneshnego dykhaniia i kislotno-shchelochnogo ravnovesiia krovi u bol'nykh sakharnym diabetom. Ter Arkh 43:94-7, Jan 71 (Rus)

**Beliaeva SI see Lomova RI**

**Beliaevskiĭ AD:** Sluchaĭ uspeshnof reanimatsii pri tiazheiom otravlenii iiuminalom. Vrach Delo 121-2, Jan 71 (Rus)

**BeliaevskiĭIuI, Olenev VA:** Novye ustanovko dlia mofki i dezinfektsii doil'nykh mashin. Veterinariia 8:29-33, Aug 70 (Rus)

**Beliakov AA see Mel'nikova LV**

**Beliakov AD, Filatov AN, Kartashevskiĭ NG, et al:** Ioakim Romanovich Petrov. Vestn Khir 108:145-6, Mar 71 (Rus)

**Beliakov IM:** Etiopatogenez i diagnostika subklinicheskikh osteodistrofiĭ u ovets. Veterinariia 11:88-9, Nov 70 (Rus)

**Beliakov OI see Ivanova MA**

**Beliakov SN:** O kombinorovannom metode lecheniia bol'nykh deteĭ mikrosporiei (grizeoful'vin i épilinovyĭ plastyr'). Vestn Dermatol Venerol 44:74-7, Mar 70 (Rus)

**Beliakov VA:** Vybor otechestvennykh fotoelektronnykh umnozhiteleĭ dlia registratsii izlucheniia tritiia i ugleroda-14. Nov Med Priborostr 1:90-1, 1970 (Rus)

**Beliakov VA, Evstigneev VB:** Khemiliuminestsentsiia pri reaktsiiakh vosstanovleniia fotookislennogo khlorofilla. Biofizika 16:544-6, May-Jun 71 (Rus)

**Beliakov VA see Dobrotin RS**

**Beliakov VD:** Sezonnost' dizenterii. I. Raschetnyĭ sposob opredeleniia skorkov razvitiia mushinykh generatsii po summe éffektivnykh temperatur. Med Parazitol (Mosk) 39:603-9, Sep-Oct 70 (Rus)

**Beliakov VD:** Sezonnost' dizenterii. Vybor sposoba opredeleniia nachala sezonnykh pod"emov zabolevaemosti. II. Med Parazitol (Mosk) 39:722-7, Nov-Dec 70 (Rus)

**Beliakov VD:** Epdemiologiia i profilaktika difterii v vofnkakh. Voen Med Zh 8:51-5, Aug 70 (Rus)

**Beliakov VD, Spitsa LK:** sezonnost' dizenterii. 3. Dinamika zabolevaemosti dizenteriei v razlichnykh rafonakh zemnogo shara. Med Parazitol (Mosk) 40:220-5, Mar-Apr 71 (Rus)

**Beliakova LA see Mil'ko AA**

**Beliakova TA:** O sravnitel'nof otsenke éffektivnosti razlichnykh metodov lecheniia zhelezodefitsitnykh anemiĭ. Ter Arkh 42:72-6, Dec 70 (Rus)

**Belialova RA see Voropaeva SD**

**Belian C see Neugebauer J**

**Belian W see Starke G**

**Belianchikova NI:** Vliianie 5-ftoruratsila na antiteloobrazovanie. Dokl Akad Nauk SSSR 184:1219-20, 11 Feb 69 (Rus)

**Belianin OL see Abramchenko VV**

**Belianin VI see Slobodskof LI**

**Beliavskiĭ FA see Kalinichenko NI**

**Belič I, Sočič H:** Microbiological dehydrogenation of tomatidine. Experientia 27:626, Jun 71

**Belicard F:** L'action d'un nouveau médicament, le Ducton (Irs 139), sur les viroses oculares (note préliminaire) Bull Soc Ophtalmol Fr 69:842-4, Sep-Oct 69 (Fre)

**Belichenko IA see Atonov DI**

**Belichenko IA see Serebrovskaia IuA**

**Belichenko IA see Vykhovskaia AG**

**Belieza B:** Prve hrvatske liječnice. Ljec Vjesn 92:1187-97, 1970 (Cro)

**Belieza M see Damjanov I**

**Belieza M see Damjanov I**

**Belik IaV:** Gemato-éntsefalicheskiĭ bar'er i transport aminokislot cherez kletochnye membrany. Ukr Biokhim Zh 42:386-400, 1970 (127 ref.) (Rus)

**Belikov PP:** Faktory sverzyvaniia krovi v sliune pri povrezhdenii slizistof obolochki polosti rta. Biull Eksp Biol Med 71:72-4, Mar-Apr 71 (Rus)

**Belikov VG, Godiatskiĭ VE, Sichko AI:** Primenenie simpleksonog planirovaniiâ eksperimenta diiâ izucheniiâ optimal'nykh uslovii analiza khloratsixina metodom differentsial'nof fotometrii. Farmatsiia 20:30-3, 1971 (Rus)

**Belikov VG, Mutsieva SKh:** Vyznachennia amidopirynu metodamy priamof t diferentsial'nof spektrofotometrii v riznykh rozchynnykakh. Farm Zh 25:30-4, 1970 (Ukr)

**Belikov VG see Kul' IIa**

**Belikov VS see Vliesov SP**

**Belikova FS see Pronina NN**

**Belikova NP:** Osnovnye ékologo-faunisticheskie kompliesy iksodid, podderzhivaiushie sushchestvovanie prirodnykh ochagov infektsiĭ v Primorskom Krae. Med Parazitol (Mosk) 38:401-5, Jul-Aug 69 (Rus)

**Belikova SG see Lebedev VN**

**Belikova-Aldakova VD, Tabolin VA, Bychenko VD, et al:** K épidemiologii kishechnof koli-infektsii u deteĭ rannego vozrasta. Zh Mikrobiol Epidemiol Immunobiol 47:9-14, Jun 70 (Rus)

**Beliles RP:** The subchronic toxicity of 5-benzyl-11-(4-(N-methylpiperidylene))-5,6-dihydromorphanthridine hydrogen maleate. Toxicol Appl Pharmacol 18:451-6, Feb 71

**Belimgotov BKh:** Gigantoklietochnaia opikhol' II shefnogo pozvonka. Vestn Khir 103:137-8, Aug 69 (Rus)

**Belin J, Morin A, Autissier JM:** Note preliminaire sur la vascularisation des muscles de la region hyoidienne et des espaces cervicaux peri-visceraux. Methodes d'etude et premiers resultats à partir de vingt-cinq pieces. Lyon Med 225:1008-11, 23 May 71 (Fre)

**Belin J, Pettet N, Smith AD, et al:** Linoleate metabolism in multiple sclerosis. J Neurol Neurosurg Psychiatry 34:25-9, Feb 71

**Belin JA:** Photography enhances mental health information. Hosp Community Psychiatry 21:358-60, Nov 70

**Belin L:** Kvalster som allergen i damm. Nord Med 84:1441-2, 5 Nov 70 (Swe)

**Belin L, Hoborn J, Falsen E, et al:** Enzyme sensitisation in consumers of enzyme-containing washing powder. Lancet 2:1153-7, 5 Dec 70

**Belin L, Rowley JR:** Demonstration of birch pollen allergen from isolated pollen grains using immunofluorescence and a single radial immunodiffusion technique. Int Arch Allergy Appl Immunol 40:754-69, 1971

**Belin L see Kaljser B**

**Belin L see Strannegård O**

**Belin RP, Banta RG:** Successful control of snuffles in a rabbit colony. J Am Vet Med Assoc 159:622-3, Sep 71

**Belin RP see Richardson JD**

**Belina EN see Maksimovich NO**

**Belinfante LS see Kammen IF**

**Beling CG, Frandsen VA, Josimovich JB, et al:** Pituitary and ovarian hormone levels during lactation. Acta Endocrinol [Suppl] (Kbh) 155:40, 1971

**Beling U, Franzén S, Lewander R, et al:** Jämförelse mellan olika diagnostiska metoder vid brösttumörer. Nord Med 84:1300-10, 8 Oct 70 (Swe)

**Belinkoff S, Berry FD:** The importance of preoperative pulmonary-function evaluation. Anesth Analg (Cleve) 50:83-5, Jan-Feb 71

**Belinskaia AM, Pilkh MB, Goncharov AI:** Morfo-gistokhimicheskaia kharakteristika pecheni pri izolirovannof perfuzii ee oksigenirovannof krov'iu. Eksp Khir Anesteziol 15:13-7, Jul-Aug 70 (Rus)

**Belinskaia MIa see Tiraspolskaia NN**

**Belinskiĭ VP:** Vliianie kursa Khmel'nikskikh radonovykh vann na funktsional'noe sostoianie serdtsa pri ego ateroskleroticheskom porazhenii. Vopr Kurortol Fizioter Lech Fiz Kult 35:491-4, Nov-Dec 70 (Rus)

**Bélique RA see Maltais R**

**Belisario C see Francalancia L**

**Belisario JC:** Hauterscheinungen bei malignen Erkrankungen. I. Gefässerscheinungen, Acanthosis nigricans. Hautarzt 22:95-100, Mar 71 (Ger)

**Belisario JC:** Hauterscheinungen bei malignen Erkrankungen. II. Intestinale Polyposis, Monitrice, Metastasierendes Carcinoid, Dermatomyositis. Hautarzt 22:139-43, Apr 71 (Ger)

**Bélisle G, Lachance W, Leblanc G:** Méningite à Candida albicans. Rapport d'un cas et discussion. Union Med Can 97:710-5, Jun 68 (Fre)

**Bélisle G see Genest L**

**Bélisle G see Lavoie R**

**Belisle S, Gagnon DJ:** Stimulating action of catecholamines on isolated preparations of the rat colon and human and rabbit taeniae coli. Br J Pharmacol 41:361-6, Feb 71

**Belisle S see Gagnon DJ**

**Belitser VA, Manjakov VP, Varetskaja TV:** Medium-dependent structure modifications of reconstituting fibrin. Biochim Biophys Acta 236:546-9, 29 Jun 71

**Belitser VA, Varetskaia TV, Tsinkalovskaia SN, et al:** Vyvchennia deiakykh vlastyvostef vysokomolekuliarnykh produktiv tryptychnoho hidrolizu fibrinohenu. Ukr Biokhim Zh 42:165-74, 1970 (Ukr)

**Belitser VA see Lugovskof EV**

**Belitsina NV, Spirin AS:** Studies on the strpcture of ribosomes. IV. Participation of aminoacyl-transfer RNA and peptidyl-transfer RNA in the association of ribosomal subparticles. J Mol Biol 52:45-55, 28 Aug 70

**Belitsina NV see Ovchinnikov LP**

**Belitskaia EIa:** Leninskie idei v oblasti statisticheskof nauki i praktiki. Gig Sanit 35:10-3, Apr 70 (Rus)

**Belitskaia EIa:** Leninskie idei v razvitii statistiki. Sov Zdravookhr 28:3-8, 1969 (Rus)

**Belitskaia RA see Gaevskaia MS**

**Belitskaia SG:** Rody u zhenshthin, perenesshikh mitral'nuiu komissurotomiu vo vremia beremennosti. Akush Ginekol (Mosk) 46:22-6, May 70 (Rus)

**Belitskiĭ AE see Kuznetsov NN**

**Belitskiĭ GA see Andrianov LA**

**Belitsky P see Eihiiali MM**

**Belitsky P see Klauber GT**

**Belitz HD, Kaiser KP, Santarius K:** Trypsin and alpha-chymotrypsin inhibitors from potatoes: isolation and some properties. Biochem Biophys Res Commun 42:420-7, 5 Feb 71

**Beliustin AA see Onishchenko NA**

**Beliveau J see Cooper SF**

**Béliveau P:** A comparison between epidural anaesthesia with and without corticosteroid in the treatment of sciatica. Rheumatol Phys Med 11:40-3, Feb 71

**Beljan JR, Madley TI, Hellewell AB, et al:** Determination of selected avian blood plasma chemistry values using the technicon AutoAnalyzer. Poult Sci 50:229-32, Jan 71

**Beljan JR see Burton RR**

**Beljanski M, Beljanski M, Bourgarel P:** ARN transformants porteurs de caractères héréditaires chez Escherichia coli showdomycino-résistant. C R Acad Sci [D] (Paris) 272:2107-10, 19 Apr 71 (Fre)

**Beljanski M, Beljanski M, Bourgarel P:** Episome à ARN porté par l'ADN d'Escherichia coli sauvage et showdomycino-résistant. C R Acad Sci [D] (Paris) 272:2736-9, 24 May 71 (Fre)

**Beljanski M, Bourgarel P, Beljanski M:** Drastic alteration of ribosomal RNA and ribosomal proteins in showdomycin-resistant Escherichia coli. Proc Natl Acad Sci USA 68:491-5, Feb 71

**Beljanski M see Beljanski M**

**Belkahia A, Andrianjatovo J, Maspetiol R:** Etude électronystagmographique des scléroses en plaques à la phase de début. Ann Otolaryngol Chir Cervicofac 87:573-80, Sep 70 (Fre)

**Belkaid A see Buchet R**

**Belkaniia SP:** Rektoromanoskopiia pri diagnostike i lechenii zovorota sigmovidnof kishki. Vestn Khir 105:82-6, Sep 70 (Rus)

**Belkaniia SP:** O tekhnike ekonomof rezektsii ileotsekal'nogo ugla. Klin Khir 11:66-8, Nov 70 (Rus)

**Belkhodja A see Messerschmitt J**

**Belkhodja O see Labie D**

**Belkhodja O see Wajcman H**

**Belkin PI see Berlin LB**

**Belkin VSh see Rakhimov IaA**

**Belkina EN see Maksimovich NA**

**Belkov MF:** Opyt lecheniia khronicheskikh kolitov promyvaniiami kishechnika s ispol'zovaniem énemofora Parfenova. Vopr Kurortol Fizioter Lech Fiz Kult 36:78-9, 1971 (Rus)

**Bel'kovich VM see Bagdonas A**

**Belkovskiĭ EE:** Postoiannye potentsialy i potentsial pokoia skeletnof myshtsy. Fiziol Zh SSSR 56:354-8, Mar 70 (Rus)

**Bell A:** Development and functions of New South Wales Division of Occupational Health. Ind Med Surg 39:19-30, Sep 70

**Bell AE see Colaianne JJ**

**Bell AE see Lange EL**

**(Bell AG), Mitchell SH:** The haunting influence of Alexander Graham Bell. Am Ann Deaf 116:349-56, Jun 71

**Bell AH:** The Bell Alcoholism Scale of Adjustment; a validity study. Q J Stud Alcohol 31:965-7, Dec 70

**Bell AI, Stroebel CF, Prior DD:** Interdisciplinary study: scrotal sac and testes. Psychophysiological and psychological observations. Psychoanal Q 40:415-34, 1971

**Bell B see Seltzer CC**

**Bell BM see Corrigan JJ Jr**

**Bell C:** Rat superfused aortic strip for the bioassay of noradrenaline and adrenaline. Br J Pharmacol 41:711-2, Apr 71

**Bell C, Dray S:** Eression of allelic immunoglobulin in homozygous rabbits injected with RNA extract. Science 171:199-201, 15 Jan 71

**Bell C, Dray S:** Conversion of non-immune rabbit spleen cells by ribonucleic acid of lymphoid cells from an immunized rabbit to produce IgM and IgG antibody of foreign heavy-chain allotype. J Immunol 107:83-95, Jul 71

**Bell C, McLean JR:** The distribution of cholinergic and adrenergic nerve fibres in the retractor penis and vas deferens of the dog. Z Zellforsch Mikrosk Anat 106:516-22, 1970

**Bell CC see Grimm RJ**

**Bell CC Jr, Vlahcevic ZR, Swell L:** Alterations in the lipids of human hepatic bile after the oral administration of bile salts. Surg Gynecol Obstet 132:36-42, Jan 71

**Bell CR, Watts AJ:** Thermal limits for industrial workers. Br J Ind Med 28:259-64, Jul 71

**Bell D, Cockshott WP:** Tuberculosis of the vertebral pedicles. Radiology 99:43-8, Apr 71

**Bell D see Montroy F**

**Bell DB see Lewis FD**

**Bell DJ:** On the in vitro 'active transport' of aldopentoses by the rat jejunum. Q J Exp Physiol 55:59-63, Jan 70

**Bell DK see Doupnik B Jr**

**Bell DN see Adgar KK**

**Bell DP, Elmes PC:** Effects of certain organisms associated with chronic respiratory disease on SPF and conventional rats. J Med Microbiol 2:511-9, 4 Nov 69

**Bell DR see Cowper SG**

**Bell DS:** Plan for a drug-dependence service for New South Wales. I. Background. Med J Aust 1:567-9, 13 Mar 71

**Bell DS:** The precipitants of amphetamine addiction. Br J Psychiatry 119:171-7, Aug 71

**Bell DS, Rowe AJ:** Plan for a drug-dependence service for New South Wales. II. Management of the problem. Med J Aust 1:569-73, 13 Mar 71

Bell DW, Nixon JC: Reliability of ratings in an auditory signal-detection experiment.
J Acoust Soc Am 49:Suppl 2:435-9, Feb 71
Bell E see Mackintosh FR
Bell EA, Janzen DH: Medical and ecological considerations of L-dopa and 5-HTP in seeds.
Nature (Lond) 229:136-7, 8 Jan 71
Bell EA see Bell JE
Bell EB, Shand FL: A search for macrophages derived from rat thoracic duct lymphocytes during xenogeneic graft-versus-host reaction.
Ann Inst Pasteur (Paris) 120:356-66, Mar 71
Bell EJ, Grist NR: ECHO viruses, carditis, and acute pleurodynia. Am Heart J 82:133-5, Jul 71
Bell EJ see Grist NR
Bell EJ see Herman NJ
Bell EJ see Mukkada AJ
Bell EJ see Schaefer FW 3d
Bell EJ see Sturm RN
Bell EM, Mainwaring WI, Bulbrook RD, et al: Relationships between excretion of steroid hormones and tryptophan metabolites in patients with breast cancer. Am J Clin Nutr 24:694-8, Jun 71
Bell ET, Bailey JB, Christie DW: Studies on vaginal cytology during the canine oestrous cycle.
J Endocrinol 48:iv-v, Sep 70
Bell ET, Christie DW: Erythrocytes and leucocytes in the vaginal smear of the beagle bitch.
Vet Rec 88:546-9, 22 May 71
Bell ET, Christie DW: Studies on the tetrazolium reduction assay for follicle-stimulating hormone.
Acta Endocrinol (Kbh) 65:459-65, Nov 70
Bell ET, Christie DW: Duration of proestrus, oestrus and vulval bleeding in the beagle bitch.
Br Vet J 127:xxv-xxvii, Aug 71
Bell ET, Christie DW: The use of progestagens in the control of the canine oestrous cycle.
J Small Anim Pract 12:375-82, Jul 71 (31 ref.)
Bell ET see Christie DW
Bell ET see Parkes MF
Bell FE see Owens SL
Bell FP, Schwartz CJ: Exchangeability of cholesterol between swine serum lipoproteins and erythrocytes, in vitro. Biochim Biophys Acta 231:553-7, 4 May 71
(Bell G), Simmons WF: George Bell.
Med J Aust 1:654-6, 20 Mar 71
Bell G see Bates DV
Bell G see Reardon DM
Bell GD: Plant breeding and nutrition.
Proc Nutr Soc 29:1-3, May 70
Bell GI: Mathematical model of clonal selection and antibody production. J Theor Biol 29:191-232, Nov 70
Bell GI: Mathematical model of clonal selection and antibody production.
Nature (Lond) 228:739-44, 21 Nov 70
Bell GI see Anderson EC
Bell GI see Trucco E
Bell GM see O'Donohue WJ Jr
Bell H: Low voltage in carcinoid syndrome.
J Kans Med Soc 1:416-7, Nov 70
Bell H, Stubbs D, Pugh D: Reliability of central venous pressure as an indicator of left atrial pressure. A study in patients with mitral valve disease.
Chest 59:169-73, Feb 71
Bell H, Thal A: The peculiar hemodynamics of septic shock. Postgrad Med 48:106-14, Oct 70
Bell H see Gray W
Bell HE see Powell CH
Bell HS: Paralysis of both arms from injury of the upper portion of the pyramidal decussation: "cruciate paralysis". J Neurosurg 33:376-80, Oct 70
Bell J, Brooker G, Harding BW: ACTH activation of glycolysis in the rat adrenal gland.
Biochem Biophys Res Commun 41:938-43, 25 Nov 70
Bell JA see Tritsch GL
Bell JB, Vinson GP, Lacy D: Studies on the structure and function of the mammalian testis. 3. In vitro steroidogenesis by the seminiferous tubules of rat testis. Proc R Soc Lond [Biol] 176:433-43, 12 Jan 71
Bell JE, Bell EA: Family participation in hospital care for children. Children 17:154-7, Jul-Aug 70
Bell JF, Moore GJ: Susceptibility of carnivora to rabies virus administered orally.
Am J Epidemiol 93:176-82, Mar 71
Bell JL, Atkinson SM, Baron DN: An AutoAnalyzer method for estimating serum glyceride glycerol using a glycerokinase procedure.
J Clin Pathol 23:509-13, Sep 70
Bell JL see Conn J Jr
Bell JL see Rajasingham R
Bell JM: The changing role of the child psychiatrist in an open institution for delinquent boys.
Behav Neuropsychiatry 1:21-4, Jul 69
Bell JP, Donald RA, Espiner EA: Pituitary response to insulin-induced hypoglycemia in obese subjects before and after fasting.
J Clin Endocrinol Metab 31:546-51, Nov 70
Bell JP, Salamonsen LA, Holland GW, et al: Autotransplantation of the pancreas in sheep: insulin secretion from the transplant.
J Endocrinol 48:511-25, Dec 70
Bell JR see Macpherson SG
Bell JT, Burney SW, Friedell GH: Blood vessel invasion in human bladder cancer. J Urol 105:675-8, May 71
Bell JV, Hamalle RJ: A bacterium and dipterous parasite in wild populations of cowpea curculio larvae: effects of treatment with spores of Metarrhizium anisopliae. J Invertebr Pathol 17:256-9, Mar 71
Bell JW: Intramesenteric perforation of colon diverticulitis. Arch Surg 102:471-3, May 71
Bell JW: Possible immune factors in spontaneous regression of bronchogenic carcinoma. Ten year survival in a patient treated with minimal (1,200 r) radiation alone. Am J Surg 120:804-6, Dec 70
Bell JW: Portal-vein hypoplasia with inferior mesenteric hypertension.
N Engl J Med 283:1149-50, 19 Nov 70
Bell K, Hopper KE, McKenzie HA, et al: A comparison of bovine alpha-lactalbumin A and B of Droughtmaster.
Biochim Biophys Acta 214:437-44, 29 Sep 70
Bell K, McKenzie HA, Murphy WH, et al: Beta-lactoglobulin Droughtmaster: a unique protein variant. Biochim Biophys Acta 214:427-36, 29 Sep 70
Bell K see Dogon IL
Bell KJ see Rickard MD
Bell LG see Brewer JE
Bell LG see Sanders EJ
Bell LJ, Iversen LL, Uretsky NJ: Time course of the effects of 6-hydroxydopamine on catecholamine-containing neurones in rat hypothalamus and striatum.
Br J Pharmacol 40:790-9, Dec 70
Bell M: Lumps in the neck.
J Ir Med Assoc 64:278-81, 10 Jun 71
Bell M: A comparative study of sebaceous gland ultrastructure in subhuman primates. II. Macaques: crystalline inclusions in the sebaceous cells of Macaca mulatta, M. nemestrina, M. speciosa, M. fascicularsis.
J Cell Biol 49:932-6, Jun 71
Bell M: A comparative study of sebaceous gland ultrastructure in subhuman primates. 3. Macaques: ultrastructure of sebaceous glands during fetal development of rhesus monkeys (Macaca mulatta).
Anat Rec 170:331-41, Jul 71
Bell MA see Paton DM
Bell MA see Saunders RL
Bell MC see Sasser LB
Bell MC see Wade L Jr
Bell MJ: The management of shotgun wounds.
J Trauma 11:522-7, Jun 71
Bell MJ, Atik M: Traumatic arteriovenous fistula of the extremities. J Ky Med Assoc 69:343-8, May 71
Bell ML, Herman AH, Egdahl RH, et al: Role of lysosomal disruption in the development of refractory shock. Surg Forum 21:10-2, 1970
Bell ML, Herman AH, Smith EE, et al: Role of lysosomal instability in the development of refractory shock.
Surgery 70:341-7, Sep 71
Bell ML, Lazarus HM, Herman AH, et al: pH dependent changes in cell membrane stability.
Proc Soc Exp Biol Med 136:298-9, Jan 71
Bell ML see Lazarus HM
Bell MS: Benign cartilaginous tumours of the spine. A report of one case together with a review of the literature. Br J Surg 58:707-11, Sep 71
Bell NW see Melville PH
Bell OE Jr, Snyder F, Blank ML: The incorporation of 18O and 14C from long-chain alcohols into the alkyl and alk-1-enyl ethers of phospholipids of developing rat brain. Biochim Biophys Acta 231:579-83, 4 May 71
Bell PH see McClintock DK
Bell PR: Are plastids autonomous?
Symp Soc Exp Biol 23:109-27, 1970 (79 ref.)
Bell PR, Briggs JD, Calman KC, et al: Reversal of acute clinical and experimental organ rejection using large doses of intravenous prednisolone.
Lancet 1:876-80, 1 May 71
Bell PR, Duckett JG, Myles D: The occurrence of a multilayered structure in the motile spermatozoids of Pteridium aquilinum.
J Ultrastruct Res 34:181-9, Jan 71
Bell PR see Dickinson HG
Bell PR see Munroe MH
Bell PR see Sigee DC
Bell PRF see Calman KC
Bell R see Stewart PB
Bell RC: A child with two tongues (oral-facial-digital syndrome). Br J Plast Surg 24:193-6, Apr 71
Bell RC: Rubber men. Br J Plast Surg 23:337-8, Oct 70
Bell RC see Lim TP
Bell RD, Keyl MJ, Parry WL: Experimental study of sites of lymph formation in the canine kidney.
Invest Urol 8:356-62, Nov 70
Bell RE: Medical laboratory accreditation and quality control in Alberta. II. Quality control.
Can Med Assoc J 104:590-4, 3 Apr 71
Bell RE: Medical laboratory accreditation and quality control in Alberta. I. Laboratory accreditation.
Can Med Assoc J 103:1169-74, 21 Nov 70
Bell RG, Matschiner JT: Vitamin K activity of phylloquinone oxide.
Arch Biochem Biophys 141:473-6, Dec 70
Bell RL, DeNardo GL: Enhanced scintigraphic information display using computer-generated ratio techniques. J Nucl Med 11:655-9, Nov 70
Bell RL see Yarnell PR
Bell RM, Koshland DE Jr: Covalent enzyme-substrate intermediates. Science 172:1253-6, 18 Jun 71
Bell RQ: Sleep cycles and skin potential in newborns studies with a simplified observation and recording system. Psychophysiology 6:778-86, May 70
Bell RQ, Haaf RA: Irrelevance of newborn waking states to some motor and appetitive responses.
Child Dev 42:69-77, Mar 71
Bell RR see Smith JP
Bell RS, Graham CB, Stevenson JK: Roentgenologic and clinical manifestations of neonatal necrotizing enterocolitis. Experience with 43 cases.
Am J Roentgenol Radium Ther Nucl Med 112:123-34, May 71
Bell RS, Loop JW: The utility and futility of radiographic skull examination for trauma.
N Engl J Med 284:236-9, 4 Feb 71
Bell RW, Miller CE, Ordy JM, et al: Effects of population density and living space upon neuroanatomy, neurochemistry, and behavior in the C57B1-10 mouse.
J Comp Physiol Psychol 75:258-63, May 71
Bell S see Ivey KJ
Bell SM see Ainsworth MD
Bell TD: Epidemic glomerulonephritis in Hawaii.
Clin Pediatr (Phila) 10:380-4, Jul 71
Bell TK, Johnston AR, Spiers EW: The calculation of collimator penetration effects.
Phys Med Biol 16:331-3, Apr 71
Bell TK, Johnston AR, Spiers EW: A new three-gate method for measuring 51Cr in the presence of 59Fe in sources in a scattering medium.
Phys Med Biol 15:475-82, Jul 70
Bell TK, Spiers EW, Johnston AR: Penetration factors for point gamma ray sources off the axis of cylindrical hole collimators. Phys Med Biol 16:152, Jan 71
Bell TK see Bayly RJ
Bell TK see Oreopoulos DG
Bell TM see Caspary EA
Bell TM see Narang HK
Bell TM see Peat A
Bell U see Wick E
Bell W: Prolonged and continuous physical activity: its effect upon selected anthropometric measurements.
J Sports Med Phys Fitness 10:157-64, Sep 70
Bell W, Van Allen M, Blackman J: Fisher syndrome in childhood. Dev Med Child Neurol 12:758-66, Dec 70
Bell WA, Traeger KA, Hansen LS: Histological evaluation of a jet injection of 2 per cent lidocaine solution on the oral mucosa of a mixed-breed dog. A review and experimental study.
Oral Surg 31:79-86, Jan 71 (14 ref.)
Bell WE, Ehmke DA: Diverticulum of the left ventricle in a child with fatal cerebral embolization.
South Med J 64:537-40, May 71
Bell WE, McCormick WF: Striatopallidonigral degeneration. Report of a case in a 15-year-old girl.
Arch Dis Child 46:533-8, Aug 71
Bell WE, Riegle EV, Golden B: Erythema multiforme exudativum (Stevens-Johnson syndrome) in association with Mycoplasma pneumoniae.
Clin Pediatr (Phila) 10:184-7, Mar 71
Bell WE, Samaan NA, Longnecker DS: Hypoglycemia due to organic hyperinsulinism in infancy.
Arch Neurol 23:330-9, Oct 70
Bell WE see Taylor JR
Bell WE see Worrell JB
Bell WH, Levy BM: Revascularization and bone healing after posterior maxillary osteotomy.
J Oral Surg 29:313-20, May 71
Bell WH, Ware WH: Management of temporomandibular joint pain dysfunction syndrome.
Dent Clin North Am 15:487-506, Apr 71
Bell WH see Cohen R
Bell WJ, Nassif S: Comparison of pyrantel pamoate and piperazine phosphate in the treatment of ascariasis.
Am J Trop Med Hyg 20:584-8, Jul 71
Bell WJ see Barth RH Jr
Bell WJ r: For mutualimprovment in the heang art.
PhiladelphiaMedical Societies of the 18th century.
JAMA 16:125-9, 15 Apr 71
Bell WJ Jr: A portrait of the colonial physician.
Bull Hist Med 44:497-517, Nov-Dec 70
Bell WJ Jr: Benjamin Smith Barton, M.D. (Kiel).
J Hist Med 26:197-203, Apr 71
Bell WL, Barth RH Jr: Initiation of yolk deposition by juvenile hormone.
Nature [New Biol] 230:220-2, 14 Apr 71
Bell WR see Singh MP
Bell WW, Kelman GR: The oxygen surface--a suggested aid to teaching. J Physiol (Lond) 208:4P, May 70
Bella AM Jr, Kim YS: An improved method of separating glucosaminitol from galactosaminitol and their amino sugars on an amino acid analyzer.
J Chromatogr 51:314-5, 16 Sep 70
Bellaart AC: Antrachinonen en antrachinonglucosiden voorkomende in Chinese rabarberwortel.
Pharm Weekbl 106:252-62, 19 Mar 71 (Dut)
Bellacosa CP see Netti V
Bellagamba G see Natoli A
Bellak L: The need for public health laws for psychiatric illness.
Am J Public Health 61:119-21, Jan 71
Bellak L: The role of psychoanalysis in contemporary psychiatry. Am J Psychother 24:470-6, Jul 70
Bellak L, Berneman N: A systematic view of depression. Am J Psychother 25:385-93, Jul 71
Bellak L, Hurvich M, Gediman H, et al: Study of ego functions in the schizophrenic syndrome.
Arch Gen Psychiatry 23:326-36, Oct 70
Bellamy AR, Hole LV, Baguley BC: Isolation of the trinucleotide pppGpCpU from reovirus.
Virology 42:415-20, Oct 70
Bellamy JC see Bartels PH
Bellamy Y: A propos du Comité d'hygiène et de sécurité et de la Médecine du travail du personnel hospitalier. Arch Mal Prof 30:643-5, Oct-Nov 69 (Fre)
Bellan B, Gastaldi GM: Considerazioni sull'impiego di occhiali protettivi in rapporto ad alcune caratteristiche ottiche.
Folia Med (Napoli) 52:869-80, Dec 69 (Ita)
Bellanca G, Cataldo C, D'Antonio E, et al: Derivazioni cervicali unipolari aumentate. Loro impiego in elettrocardiografia spaziale. Studio su 34 soggetti normali d'ambo i sessi d'età compresa fra 16 e 84 anni.
Minerva Cardioangiol 18:291-301, May 70 (Ita)
Bellanca G, Cataldo C, D'Antonio E, et al: Su un raro caso di tachicardia atriale ectopica con blocco atrio-ventricolare di II del II tipo e fenomeno di Luciani-Wenckebach nei battiti condotti.
Minerva Cardioangiol 17:806-9, Oct 69 (Ita)
Bellanca G, Cataldo C, D'Antonio E, et al: Valori medi e variazioni fisiologiche estreme dei vettori del QRS, della T e del loro angolo di divergenza in elettrocardiografia spaziale. Studio su 57 soggetti normali d'ambo i sessi d'età compresa fra 15 e 78 anni.
Minerva Cardioangiol 17:886-9, Nov 69 (Ita)
Bellanca G, Cataldo D, D'Antonio E, et al: Impianto,in due tempi di cardiostimolatore definitivo per via endocavitaria.
Minerva Cardioangiol 18:346-53, Jun 70 (Ita)
Bellandi F see Boschetti G
Bellandi G see Armato U
Bellando Randone P, Delvecchio E: Sulla lussazione congenita del capitello radiale.
Minerva Ortop 20:506-10, Oct 69 (Ita)
Bellandro-Randone P: La sindrome di Ehlers-Danlos (contributo clinico)
Chir Organi Mov 59:271-8, 1970 (Ita)
Bellanger M see Petitdemange H
Bellanova B see Monetti N
Bellante E see Del Vecchio V
Bellante de Martiis G see D'Arca Simonetti A
Bellanti JA, Cantz BE, Schlegel RJ: Accelerated decay

of glucose 6-phosphate dehydrogenase activity in chronic granulomatous disease.
Pediatr Res 4:405-11, Sep 70

**Bellanti JA, Catalano LW Jr, Chambers RW:** Herpes simplex encephalitis: virologic and serologic study of a patient treated with an interferon inducer.
J Pediatr 78:136-45, Jan 71

**Bellanti JA, Green RE:** Immunological reactivity. Expression of efficiency in elimination of foreignness.
Lancet 2:526-9, 4 Sep 71

**Bellanti ND:** Improvements in operative dentistry technique laboratory.
J Dent Educ 34:403-8, Dec 70

**Bellantuono N, Santagata P:** Sul cistoadenoma del pancreas.
Rass Int Clin Ter 50:934-43, 15 Aug 70 (Ita)

**Bellars AR:** Genetic defects in Antarctic dogs.
J Small Anim Pract 12:493-500, Sep 71

**Bellasio E see Cavalieri B**

**Bellati R see Berio A**

**Bellati U, Dambrosio F, Pasquinucci C, et al:** Dinamica citologica del liquido amniotico in varie epoche della gravidanza.
Minerva Ginecol 21:661-4, 31 May 69 (Ita)

**Bellati U, Meroni P, Dambrosio F:** La determinazione del gruppo sanguigno fetale nel liquido amniotico. Nota preliminare.
Minerva Ginecol 21:1216-8, 30 Sep 69 (Ita)

**Bellati U, Meroni P, Dambrosio F, et al:** La determinazione prenatale del sesso fetale nel liquido amniotico. Rilievi su 140 determinazioni.
Minerva Ginecol 21:671-4, 31 May 69 (Ita)

**Bellavia SL:** Electrophoresis of proteins from human parotid saliva.
Arch Oral Biol 16:751-8, Jul 71

**Belle G:** L'addition à l'alimentation animale de substances auxiliaires présente-t-elle des dangers pour le consommateur?
Maroc Med 48:585-9, Oct 68 (Fre)

**Belleau B:** Rational drug design: mirage or miracle?
Can Med Assoc J 103:850-3, 17 Oct 70

**Belleau B, DiTullio V:** Kinetic effects of alkyl quaternary ammonium salts on the methanesulfonylation of the acetylcholinesterase catalytic center. Significance of substituent volumes and binding enthalpies.
J Am Chem Soc 92:6320-5, 21 Oct 70

**Belleau L see Bertranou E**

**Bellefleur PA see Osborne KM**

**Bellelli F, D'Andrea A:** Osservazioni sul problema dell'immaturità relativamente all'ultimo quinquennio. Nota preliminare.
Minerva Med 62:566-8, 14 Feb 71 (Ita)

**Bellelli M, Russo S, Crimi G:** Le anestesie ambulatoriali. Considerazioni medico-legali e problemi particolari in rapporto alle varie branche chirurgiche.
Clin Otorinolaringoiatr 20:596-611, Nov-Dec 68 (Ita)

**Bellemare G see Daigneault R**

**Bellendir EN, Saimagambetov IU, Nesterova NK:** O nekotorykh vozmozhnostiakh povysheniia effektivnosti kostnof i khriashchevof gomotransplantatsii po dannym éksperimenta.
Eksp Khir Anesteziol 15:44-7, Sep-Oct 70 (Rus)

**Bellendir EN see Kornev PG**

**Bellenger CR:** Bull wastage in beef cattle.
Aust Vet J 47:83-90, Mar 71

**Bellenger CR:** A comparison of certain parameters of the penis and prepuce in various breeds of beef cattle.
Res Vet Sci 12:299-304, Jul 71

**Bellenghi G:** Il problema dell'alimentazione nelle Forze Armate.
Ann Med Nav (Roma) 75:401-20, Jul-Aug 70 (Ita)

**Bellenghi G:** La razione alimentare del personale imbarcato su unità di superficie e subacquee.
Ann Med Nav (Roma) 75:551-64, Sep-Oct 70 (Ita)

**Bellenghi G:** La razione alimentare del naufrago.
Ann Med Nav (Roma) 75:659-72, Nov-Dec 70 (Ita)

**Bellens R see Broeckaert Y**

**Bellentani L:** La programmazione della produzione in rapporto a quella delle vendite e delle scorte. I.
Boll Chim Farm 109:180-96, Mar 70 (Ita)

**Bellentani L:** La programmazione della produzione in rapporto a quella della vendite e delle scorte. Parte terza.
Boll Chim Farm 110:4-14, Jan 71 (Ita)

**Bellentani L, Carugati E, Colombo A, et al:** Suggerimenti e raccomandazioni per la standardizzazione dei controlli sistematici di "routine" durante la produzione delle forme farmaceutiche ed il loro confezionamento.
Boll Chim Farm 110:131-46 contd, Mar 71 (Ita)

**Bellentani L, Carugati E, Colombo A, et al:** Suggerimenti e raccomandazioni per la standardizzazione dei controlli sistematic di "routine" durante la produzione delle forme farmaceutiche ed il loro confezionamento.
Boll Chim Farm 110:70-82, Feb 71 (Ita)

**Beller AJ:** [Surgical lesions of the central nervous system in pregnancy]
Harefuah 77:290-4, 1 Oct 69 (Heb)

**Beller BM, Pupillo G:** Potentially dangerous rate and amplitude control interaction in an external battery-powered demand pacemaker.
Am Heart J 81:717-9, May 71

**Beller BM, Trevino A, Talley R, et al:** Refractory supraventricular arrhythmias in the elderly. Treatment with permanent demand pacing and cardiac drugs.
JAMA 215:589-94, 25 Jan 71

**Beller BM see Trevino A**

**Beller BM see Trevino AJ**

**Beller FK:** Möglichkeiten der Medizinischen Weiterbildung in den USA.
Med Welt 43:1878-82, 24 Oct 70 (Ger)

**Beller FK see Glas-Greenwalt P**

**Beller GA, Smith TW, Abelmann WH, et al:** Digitalis intoxication. A prospective clinical study with serum level correlations.
N Engl J Med 284:989-97, 6 May 71

**Beller GA see Melokhia FA**

**Beller HK:** Priming: effects of advance information on matching.
J Exp Psychol 87:176-82, Feb 71

**Beller NN, Talan MI:** Uchastie lader moxzhecka v vozniknovenli vegetativnykh reaktsif, vyzvannykh élektricheskof stimulialsief éfferentnykh visteral'nykh polef kory moxzhechka koshki.
Fiziol Zh SSSR 57:29-37, Jan 71 (Rus)

**Beller RJ, Davis BD:** Selective dissociation of free ribosomes of Escherichia coli by sodium ions.
J Mol Biol 55:477-85, 14 Feb 71

**Beller RM see Razi B**

**Bellet:** Conduite thérapeutique devant les angiomes (radiothérapie)
Bord Med 3:2778-80, Nov 70 (Fre)

**Bellet:** Conduite thérapeutique devant un cancer du corps thyroïde.
Bord Med 4:203-4 passim, Jan 71 (Fre)

**Bellet M, Grelet P, Azaloux H, et al:** Chordome vertébral à double localisation.
Ann Radiol (Paris) 14:121-30, Jan-Feb 71 (Fre)

**Bellet M, Le Treut A, Azaloux H, et al:** Chordome vertébral à double localisation.
Bord Med 3:2987-8 passim, Dec 70 (Fre)

**Bellet M see Castaing R**

**Bellet M see Reboul J**

**Bellet S, Roman L, Kostis JB, et al:** Intramuscular lidocaine in the therapy of ventricular arrhythmias.
Am J Cardiol 27:291-3, Mar 71

**Bellet S, Roman L:** Stress electrocardiography in the diagnosis of arrhythmias.
Geriatrics 25:102-7, Nov 70

**Bellet S, Roman LR, Boza A:** Relation between serum quinidine levels and renal function. Studies in normal subjects and patients with congestive failure and renal insufficiency.
Am J Cardiol 27:368-71, Apr 71

**Bellet S, Roman LR, Sandberg H, et al:** The effect of nicotinic acid on the caffeine-induced serum free fatty acid increase.
J Pharmacol Exp Ther 175:348-51, Nov 70

**Bellet S, Yoshimine N, DeCastro OA, et al:** Effects of alcohol ingestion on growth hormone levels: their relation to 11-hydroxycorticoid levels and serum FFA.
Metabolism 20:762-9, Aug 71

**Bellet S see Fleischmann D**

**Bellet S see Oskoui M**

**Bellet S see Slater A**

**Belletti S:** Descrizione di un sistema di dosimetria con "film-badage" per la protezione del personale in ambiente medico.
Radiol Med (Torino) 55:361-70, Apr 69 (Ita)

**Belletti S see Baroncelli G**

**Bellettini W, Pinelli G:** Alterazioni primarie non pathologiche della ripolarizzazione ventricolare. Criteri e methodi di differenziazione fra T ischemiche e pseudo-ischemiche.
Cardiol Prat 20:35-52, Feb 69 (Ita)

**Belleville J, Clément J:** Activité phospholipasique A1 et A2 des sucs pancréatiques d'homme, de rat et de chien. Effet activateur de la trypsine.
Biol Gastroenterol (Paris) 1:89-96, 1969 (Fre)

**Belleville J, Clément J:** Activité phospholipasique A2 d'extraits de suc pancréatique et de pancréas d'homme, de rat et de chien.
J Physiol (Paris) 1:Suppl 1:87, 1969 (Fre)

**Belleville J, Clément J, Beauvallet M:** Effets de la sécrétine, de la pancréozymine et d'extraits posthypophysaires sur le débit et l'activité phospholipasique "A" du suc pancréatique chez le chien.
J Physiol (Paris) 62:Suppl 2:243, 1970 (Fre)

**Belleville J, Clément J:** Effets de facteurs nutritionnels et hormonaux sur l'activité phospholipasique A 2 du suc pancréatique chez le rat éveillé.
Arch Sci Physiol (Paris) 25:59-83, 1971 (Fre)

**Bellezza G see Castelnuovo G**

**Bellhorn RW, Fischer CA:** Feline central retinal degeneration.
J Am Vet Med Assoc 157:842-9, 15 Sep 70

**Bellhorn RW, Henkind P:** Intra-ocular malignant melanoma in domestic cats.
Trans Ophthalmol Soc UK 89:321-33, 1970

**Bellhouse BJ:** Fluid mechanics of a model mitral valve.
J Physiol (Lond) 207:72P-73P, Apr 70

**Bellhouse BJ:** Fluid mechanics of model aortic and mitral valves.
Proc R Soc Med 63:996, Oct 70

**Bellhouse BJ, Gunning AJ, Lee G de J, et al:** Instantaneous velocity measurement in major blood vessels: its value in the study of normal and abnormal circulation.
Br Heart J 31:391, May 69

**Bellhouse BJ, Reid KG:** Fluid mechanics of the aortic valve.
Br Heart J 31:391, May 69

**Belli C, Candiani C:** Soluzione polarizzante nalla terapia dell'infarto acuto dei miocardio.
Cardiol Prat 20:27-34, Feb 69 (Ita)

**Belli C, Martinesi L:** Sperimentazione clinica controllata a lungo termine di un nuovo farmaco antianginoso.
Clin Ter 56:245-64, 15 Feb 71 (Ita)

**Belli E:** Reazioni in corso di terapia ipposensibilizzante e loro prevenzione.
Folia Allergol (Roma) 16:440-1, Jul-Aug 69 (Ita)

**Belli E:** Reazioni in corso di terapia ipposensibilizzante e loro prevenzione.
Folia Allergol (Roma) 17:342-9, May-Jun 70 (Ita)

**Belli E see Palenzona C**

**Belli I, Crespi Porro R:** Esiste un nesso tra variazioni dell'ambiente geoatmosferico e incidenti acuti da mezzi di contrasto organoiodati idrosolubili?
Radiol Med (Torino) 55:657-70, Jul 69 (Ita)

**Belli L, Cordero AA, Garranchan LE, et al:** Serología de la sífilis. Evolución y conceptos. Estudio sobre 50 enfermos.
Prensa Med Argent 58:720-5, 4 Jun 71 (Spa)

**Belli L, Forti D:** Les obstructions porto-spléno-mésentériques.
Mem Acad Chir (Paris) 95:719-21, 1969 (Fre)

**Belli MM:** Did M'Naghten need a psychiatrist, a lawyer, or a definition?
Med Sci Law 11:25-30, Jan 71

**Belli MM:** Hospitals ear too. (Or why shouldn't hospitals make a profit?).
Med Sci Law 11:77-84, Apr 71

**Bellian JG:** Survey meter specifications.
Health Phys 20:657, Jun 71

**Bellicini G see Loiodice G**

**Bellido CA see Burucua JE**

**Bellido I:** Síndrome de transición asociado con parafasia.
Rev Clin Esp 118:473-6, 15 Sep 70 (Spa)

**Bellin A, Hernandez C, Nguyen-Cuong:** Angiographie des anévrysmes digestifs.
J Radiol Electrol Med Nucl 50:363-5, May 69 (Fre)

**Bellin A see Hernandez C**

**Bellin H see Cosman B**

**Bellin H see Heidel W**

**Bellin HJ, Libshitz HI, Patchefsky AS:** Bronchial lipoma. Report of two cases showing chondroitic metaplasia.
Arch Pathol 92:20-3, Jul 71

**Bellin HT, Cardella JA, Barton EG, et al:** Temporary hepatic support by exchange transfusion following extended liver resection.
South Med J 64:243-4, Feb 71

**Bellin LE see Schumann NS**

**Bellin SS, Geiger HJ:** Actual public acceptance of the neighborhood health center by the urban poor.
JAMA 214:2147-53, 21 Dec 70

**Bellina JH, Dougherty CM, Mickal A:** Pyeloureteral dilation and pregnancy.
Am J Obstet Gynecol 108:356-63, 1 Oct 70

**Belling GB see Jones GB**

**Bellingardi MT, Bizzi G:** L'assistenza medico-sociale elargita dall'IPPAI di Milano ai bambini in stato di abbandono dal primo anno di vita in poi.
Riv Clin Pediatr 81:1108-10, Nov-Dec 68 (Ita)

**Bellingardi MT, Bizzi G:** L'assistenza medico-sociale elargita dell'I.P.P.A.I. di Milano ai bambini in stato di abbandono dal primo anno di vita in poi.
Minerva Nipiol 19:290-2, Jul-Aug 69 (Ita)

**Bellinger CG:** Classification of pharyngostomes: a guideline for closure.
Plast Reconstr Surg 47:54-60, Jan 71

**Bellinger SB see Aaron BL**

**Bellingham AJ, Detter JC, Lenfant C:** The role of hemoglobin affinity for oxygen and red-cell 2,3-diphosphoglycerate in the management of diabetic ketoacidosis.
Trans Assoc Am Physicians 83:113-20, 1970

**Bellingham AJ, Detter JC, Lenfant C:** Regulatory mechanisms of hemoglobin oxygen affinity in acidosis and alkalosis.
J Clin Invest 50:700-6, Mar 71

**Bellingham AJ, Lenfant C:** Hb affinity for O2 determined by O2-Hb dissociation analyzer and mixing technique.
J Appl Physiol 30:903-4, Jun 71

**Bellingham AJ see Shappell SD**

**Bellini F:** L'urografia nell'infanzia. Recenti acquisizioni.
Minerva Pediatr 23:592-4, 31 Mar 71 (Ita)

**Bellini F see Gaboardi F**

**Bellini G, Caputo F:** Il punto sulla riforma sanitaria in Italia.
Farmaco [Prat] 26:312-25, Jun 71 (Ita)

**(Bellini L), Lilien OM:** Marcello Malpighi (1628-1694) and Lorenzo Bellini (1643-1704).
Invest Urol 8:698-9, May 71

**Bellini P, Girelli-Bruni E:** Premesse statistiche sul futuro dei centri FCP in Italia.
Fracastoro 63:229-33, May-Aug 70 (Ita)

**Bellini P see Marcer V**

**Bellini PG, Gargano N, Giannone S:** Influenza dell'umidità relativa ambientale su alcune prove di funzionalità respiratoria in soggetti affetti da silicosi polmonare.
Boll Soc Ital Biol Sper 46:676-9, 15 Sep 70 (Ita)

**Bellino A see Venturella P**

**Bellino R:** Perspectives of military and civilian retirement.
Ment Hyg 54:580-3, Oct 70

**Bellinotto AB see Brage D**

**Bellinvia P see Bruno L**

**Bellis CJ:** Immediate unrestricted activity after operation. With particular reference to 11,272 inguinal herniorrhapies using local anesthesia.
Int Surg 55:256-64, Apr 71 (77 ref.)

**Bellisario G see Riondino G**

**Bellisario R, Cormier MJ:** Peroxide-linked bioluminescence catalyzed by a copper-containing, non-heme luciferase isolated from a bioluminescent earthworm.
Biochem Biophys Res Commun 43:800-5, 21 May 71

**Bellissimo U see Aliperta A**

**Bellissimo U see Rickler R**

**Bellistri D see Zagra A**

**Belliveau RE see Blackburn MG**

**Bellizzi ME:** Organización y preparación de un trasplante cardíaco.
Prensa Med Argent 56:1561-3, 10 Oct 69 (Spa)

**Bellizzi R:** Dens in dente with internal resorption.
Oral Surg 32:155-6, Jul 71

**Bellman C see Marks N**

**Bellman M:** Familjeterapi--ett alternativ till etablerade barnpsykiatriska behandlingsmetoder?
Lakartidningen 68:1234-42, 10 Mar 71 (Swe)

**Bellman S, Eriksson E, Frank HA, et al:** Cine-microangiography.
Med Biol Illus 21:83-7, Apr 71

**Bellman SH, Bender R, Gordon R, et al:** ART is science being a defense of algebraic reconstruction techniques for three-dimensional electron microscopy.
J Theor Biol 32:205-16, Jul 71

**Bellman SH see Bender R**

**Bellmann G, Schubert W:** Probleme der Nachbetreuung tumorkranker Kinder.
Z Aerztl Fortbild (Jena) 64:1085-6, 1 Nov 70 (Ger)

**Bellmann G see Haim M**

**Bellmann H:** Die Phonoparatenographie (PPG)- eine neue Methode der exakten Diagnostik der Paratenonitis crepitans und Kontrolle des Behandlungserfolges bei Anwendung von Hylase "Dessau".
Zentralbl Chir 95:842-6, 23 May 70 (Ger)

**Bellmann H see Czarnetzki HD**

**Bellmann H see Feustel A**

**Bellmann H see Petter O**

**Bello A, Dorantes S, Alvarez C, et al:** Hemoglobina D Punjab en una familia mexicana, con dos casos clínicos de hemoglobinopatía S-D.
Rev Invest Clin 21:489-96, Oct-Dec 69 (Spa)

**Bello J:** Thermal perturbation difference spectra of proteins containing tryptophyl residues.
Biochemistry 9:3562-8, 1 Sep 70

**Bello O see Rodríguez P**

**Bello TR, Gordon VL:** Rapid concentration of strongyle eggs from equine feces for in vitro studies.
Am J Vet Res 31:2285-8, Dec 70

**Belloc NB, Breslow L, Hochstim JR:** Measurement of physical health in a general population survey.
Am J Epidemiol 93:328-36, May 71

**Bellocci M, Picardi R, De Martino C:** The juxtaglomeruiar apparatus in the mesonephros of newt (Triturus cristatus). A morphologic study.
Z Zellforsch Mikrosk Anat 114:203-19, 1971

**Belloni L see Soffritti E**

**Belloli G, Locatelli G, Vanini V, et al:** [A case of pyomucocolpos due to a transverse vaginal septum] Minerva Pediatr 23:909-13, 19 May 71

**Belloli GP, Locatelli G, Vanini L, et al:** Contributo allo studio dell'ipertensione arteriosa da ipoplasia renale nell'età pediatrica. Minerva Pediatr 22:1913-23, 29 Sep 70 (Ita)

**Belloli GP, Locatelli G:** Pseudoermafroditismo maschile esterno nel primo anno di vita. Contributo personale. Rass Neurol Veg 23:230-42, 1969 (Ita)

**Belloli GP see Funiciello AM**

**Bellomio S:** Cheratoacantoma della congiuntiva bulbare. Ann Ottalmol Clin Ocul 96:117-25, Feb 70 (Ita)

**Bellomo G, Giudice S, Frigerio G:** Indagine clinica sui rapporti tra tiamfenicolo e crasi ematica in pediatria. Minerva Pediatr 23:421-36, 10 Mar 71 (Ita)

**Bellomo G, Tirantello G, Giudice S:** Valutazione controllata e quantitativa della efficacia di alcuni antibiotici nel trattamento delle enteriti acute del bambino. Clin Pediatr (Bologna) 51:95-102, Feb 69 (Ita)

**Bellomo G, Tirantello G, Grieco A:** Ulteriori richerche sull'attività di una nuova combinazione antibiotico-antiflogistica in pediatria. Osservazioni clinico-terapeutiche nel trattamento delle faringotonsilliti e studio controllato della rapidità dell'effetto antipiretico. Clin Pediatr (Bologna) 52:235-45, May 70 (Ita)

**Bellomo R, Franchini A, Morganti I:** Granulomas crónicos del colon. Rev Esp Enferm Apar Dig 34:471-4, 1 Jun 71 (Spa)

**Bellomo R see Franchini A**

**Bellomo R see Morganti I**

**Bellomonte F see Rickler R**

**Bellomonte G:** Determinazione spettrofotometrica nell'infrarosso del dinitrile succinico in preparazioni farmaceutiche acquose. Ann Ist Super Sanita 5:625-7, 1969 (Ita)

**Bellomonte G, Carelli G, Verzura G, et al:** Identificazione e controllo di purezza dei corticosteroidi mediante cromatografia su strato sottile. Farmaco [Prat] 25:446-56, Jul 70 (Ita)

**Bellomonte G, Moretti G, Verzura G, et al:** Separazione ed identificazione di steroidi ad azione progestativa ed estrogena mediante cromatografia su strato sottile. Farmaco [Prat] 25:744-52, Dec 70 (Ita)

**Bellomy BB see Coggin JH Jr**

**Bellon BR, Delaage MA:** Kinetics of structural transitions induced by pH changes. Experiments on pancreatic proteins. Eur J Biochem 17:43-8, Nov 70

**Bellon EM see Linton DS Jr**

**Belloncik S see Kurstak E**

**Bellone E see Zardini P**

**Bellone F:** Aspetti similneoplastici della mucosa cervicale da massive trasformazione deciduale in gravidanza. Pathologica 61:245-9, Sep-Oct 69 (Ita)

**Belloni C, Perinotto G, Bruschelli M, et al:** Comportamento della natremia in rapporto con la somministrazione di bicarbonato di sodio nell'immaturo. Minerva Pediatr 22:1904-5, 22 Sep 70 (Ita)

**Belloni G, Corsini R:** Proposte di metodi d'analisi di preparazioni F.G.N. Determinazione gas-cromatografica dei principi attivi della tintura tonico amara. Boll Chim Farm 109:441-5, Jul 70 (Ita)

**Belloni G see Lampertico P**

**Belloni L:** Embryological drawings concerning his Theorie von der Generation sent by Caspar Friedrich Wolff to Albrecht von Haller in 1764. J Hist Med 26:205-8, Apr 71

**Belloni L:** La dottrina della circolazione del sangue e la Scuola Galileiana 1636-61. Gesnerus 28:7-34, 1971 (Ita)

**Belloni PA see Mezzacapo B**

**Belloni PA see Santoli C**

**Bellonias E see Samellas W**

**Bellot J:** Le développement du coeur embryonnaire. A propos de quelques particularités structurales. Presse Med 79:690-2, 24 Mar 71 (Fre)

**Bellot L see Albeaux-Fernet M**

**Bellotti G see De Gregori ME**

**Bellotti G see Ghidini O**

**Bellotti G see Giardina F**

**Bellotti R see Boffano M**

**Bellows RA, Gibson RB, Anderson DC, et al:** Precalving body size and pelvic area relationships in Hereford heifers. J Anim Sci 33:455-7, Aug 71

**Bellows RA, Short RE, Anderson DC, et al:** Cause and effect relationships associated with calving difficulty and calf birth weight. J Anim Sci 33:407-15, Aug 71

**Bellu C, Russe E, Dirina N:** Tahicardie paroxistică cu sindrom Wolff-Parkinson-White la sugar. Pediatria (Bucur) 19:449-55, Sep-Oct 70 (Rum)

**Belluardo C see Molino N**

**Bellucci G, Consorti P, Giomarelli P:** Possibilità e prevenzione delle contaminazioni da attrezzature anestesiologiche. Anestesiologia e Rianimazione. Padova Ottobre 1968. Atti Accad Fisiocrit Siena [Med Fis] 17:1537-72, 1968 (Ita)

**Bellucci G, Stanca A:** Il problema del dolore nel parto. Acta Anaesthesiol (Padova) 19:Suppl 2:19-36, 1968 (Ita)

**Bellucci Sessa M see Strumia E**

**Belluco U:** Centro di Chimica e Tecnologia dei Composti Metallorganici degli Elementi di Transizione, Bologna. Ric Sci 40:285-6, Jul-Aug 70 (Ita)

**Belluomini P:** Contributo clinico-statistico al trattamento delle fratture del piatto tibiale. Minerva Ortop 21:177-9, Mar 70 (Ita)

**Belluomini R see Cerchiai E**

**Bellville JW, Forrest WH Jr, Shroff P, et al:** The hypnotic effects of codeine and secobarbital and their interaction in man. Clin Pharmacol Ther 12:607-12, Jul-Aug 71

**Bellville JW, Forrest WH Jr, Miller E, et al:** Influence of age on pain relief from analgesics. A study of postoperative patients. JAMA 217:1835-41, 27 Sep 71

**Bellville JW see Beer EG**

**Bellville JW see Forrest WH Jr**

**Bellware FT, Betz TW:** The dependence of duodenal differentiation in chick embryos on pars distalis hormones. J Embryol Exp Morphol 24:335-55, Sep 70

**Belman A see Haimov M**

**Belmar Quiñones A see Pérez Tamayo L**

**Bel'mesov SK see Shvartsman ZD**

**Belmont HS see Salk L**

**Belmont I, Handler A:** Delayed information processing and judgment of temporal order following cerebral damage. J Nerv Ment Dis 152:353-61, May 71

**Belmont I, Karp E, Birch HG:** Hemispheric inco-ordination in hemiplegia. Brain 94:337-48, 1971

**Belmonte M see Negroni L**

**Belmonte MM:** Quelques propos sur le diabète sucré chez l'enfant. Laval Med 40:607-11, Sep 69 (Fre)

**Belmonte MM, Colle E, Murphy DA, et al:** Nonketotic hyperosmolar diabetic coma in Down's syndrome. J Pediatr 77:879-81, Nov 70

**Belmonte MM, Colle E, DeBelle RC, et al:** L'usage de la technique radio-immunologique pour le dépistage d'insuline à action fautive. Union Med Can 100:757-8, Apr 71 (Fre)

**Belmonte MM, Colle E, DeBelle R, et al:** Variability of NPH insulin preparations. Can Med Assoc J 104:133-8, 23 Jan 71

**Beloborodov RA see Mokhin KM**

**Bělobrádek Z, Meer JJ van der, Reneman RS:** Effects of transmyocardial punctures in the acute experiment. Ned Tijdschr Geneeskd 115:93-4, 9 Jan 71

**Bělobrádková J:** Náhlé selhání ledvin u dětí při akutní glomerulonefritidě. Cas Lek Cesk 109:1188-93, Dec 70 (Cze)

**Bělobrádková J:** Chronic pyelonephritis in children. Sb Ved Pr Lek Fak Karlovy Univ 13:35-9, 1970

**Bělobrádková J, Peychl L:** Hereditary chronic nephritis. Sb Ved Pr Lek Fak Karlovy Univ 13:177-84, 1970

**Beloff JS, Korper M, Weinerman ER:** Medical student response to a program for teaching comprehensive care. J Med Educ 45:1047-59, Dec 70

**Beloff-Chain A, Chain EB, Rookledge KA:** The influence of insulin on the metabolism of glucosamine in the isolated rat diaphragm muscle. Biochem J 119:27-30, Aug 70

**Beloff-Chain A, Rookledge KA:** A comparative study on the influence of temperature on the metabolism of glucose in isolated reptilian and mammalian muscle. Comp Biochem Physiol 37:67-72, 1 Nov 70

**Beloff-Chain A see Abraham RR**

**Belogliadova NI:** Funktsional'noe sostoianie i morfologicheskie izmeneniia transplantata kozhi posle plasticheskikh operatsii na kisti. Vestn Khir 106:91-7, Jan 71 (Rus)

**Belogorskiĭ VIa, Solov'eva VS:** O nesobliudenii metodicheskikh uslovif srvanimosti nekotorykh dannykh tpo rentgenologicheskomoti izucheniiu kostnogo vozrasta. Sud Med Ekspert 13:23-5, Jul-Sep 70 (Rus)

**Belogurov VA, Tsvirko EA:** Reinfuziia krovi. Khirurgiia (Mosk) 46:118-9, Jun 70 (Rus)

**Belogurova AF:** O nekotorykh funktsional'nykh izmeneniiakh v leĭkotsitakh krovi pri nespetsificheskom iazvennom kolite. Klin Med (Mosk) 48:75-8, Oct 70 (Rus)

**Belogurova VP:** Geterogennost' lekarstvennoustoĭchivykh shtammov mikobakteriĭ tuberkuleza. Probl Tuberk 48:76-9, 1970 (Rus)

**Belogurova VP, Ivanitskaia NN:** Zhiznesposobnost' lekarstvennoustoĭchivykh mikobakteriĭ tuberkuleza (issledovanie metodom proportsiĭ) Antibiotiki 15:1010-3, Nov 70 (Rus)

**Bělohlávek:** Adnexbakterin-revidovaný preparát k terapeutickému použití. Cesk Gynekol 36:59, Feb 71 (Cze)

**Bělohlávek S:** Bakteriální lyzáty. Studium vlastností antivirů v pokusech in vitro a in vivo. Cesk Farm 19:241-6, Sep 70 (Cze)

**Bělohlávek S, Klímová A:** Bakteriální lyzáty. Další charakteristika antivirů. Cesk Farm 19:306-9, Oct 70 (Cze)

**Belohorský B, Maňka I, Riedel J:** Problém hojenia rán po exenterácii inguín u ca vulvae. Cesk Gynekol 36:235-7, May 71 (Cze)

**Belohorský B see Maňka I**

**Belohorský B see Siracký J**

**Belohradsky BH see Adam D**

**Beloiu D see Bratu C**

**Belokhvostov AS:** Vliianie opukholi Erlikha na allogenuiu transplantatsiiu kozhi u myshef. Vopr Onkol 16:61-5, 1970 (Rus)

**Belokhvostova AT see Koroseleva TA**

**Belokon AN, Popov MP, Gubarev EA, et al:** Ustanovka dlia opredeleniia elektroforeticheskoĭ podvizhnosti formennykh élementov krovi. Farmakol Toksikol 33:634-8, Sep-Oct 70 (Rus)

**Belokrinitskiĭ BS:** Pro nalavnist' priamykh zv'iazkiv neokorteksa z hippokampom. Fiziol Zh 14:819-21, Nov-Dec 68 (Ukr)

**Belokrinitskiĭ DV see Chireshkina NM**

**Belokrinitskiĭ DV see Isaeva LA**

**Belokrinitskiĭ DV see Prozorovskaia NN**

**Belokrinitskiĭ VS:** Topohrafichne roztashuvannia proektsiĭ nefroniv kory skronevoĭ dilianky v hipokampi krolyka. Fiziol Zh 15:641-50, Sep-Oct 69 (Ukr)

**Belokrinitskiĭ VS:** Izuchenie vliianiia bol'shikh doz sverkhvysokochastotnogo élektromagnitnogo polia na nervnuiu sistemu zhivotnykh pri uslovnoreflektornoĭ deiatel'nosti. Zh Vyssh Nerv Deiat 21:525-34, May-Jun 71 (Rus)

**Belokrinitskiĭ VS see Torskaia IV**

**Belokryiov GA:** Vliianie tireoidéktomii na ustoĭchivost' vzroslykh krys k éndotoksinu kishechnoĭ palochki i stafilokokkovomi ékzotoksinu. Zh Mikrobiol Epidemiol Immunobiol 47:72-4, Aug 70 (Rus)

**Belokurov IuN, Kamennyĭ AN, Mormytko AS, et al:** Lechenie anérobnoĭ infektsii s ispol'zovaniem giperbaricheskoĭ oksigenatsii. Vestn Khir 105:137-8, Oct 70 (Rus)

**Belokurov OG:** K metodike opredeleniia konstsentratsii ionov khlora v rastvorakh s pomoshch'iu avtomaticheskogo titrovaniia. Lab Delo 9:554-6, 1970 (Rus)

**Belonog RP see Man'kovskiĭ NB**

**Belonoschkin B:** Dyspareunie in der Menopause. Arch Gynaekol 211:193-5, 4 Jun 71 (Ger)

**Belonosov VP:** Pervichnaia retikulosarkoma zheluka. Khirurgiia (Mosk) 45:133-6, Sep 69 (Rus)

**Belonosov VP, Kuznetsova GN:** Bolezn' Krona. Khirurgiia (Mosk) 47:85-91, Mar 71 (Rus)

**Belonozhko GA, Klisenko MA, Petrichenko LN, et al:** Éksperimental'nye materialy o nakoplenii DDT i lindana (gamma-izomer GKhTsG) f faune i flore posle khimicheskoĭ obrabotki lesa. Gig Sanit 35:91-3, Feb 70 (Rus)

**Belonozhko GA see Trakhtenberg IM**

**Belopasov VV, Guseev NI:** K voprosu o herepno-litsevykh dizostozakh. Klin Med (Mosk) 48:128-8, Jul 70 (Rus)

**Belorusov OS see Kniazev MD**

**Belorusskiĭ LA see Denisov DA**

**Beloshapkina TD, Khramkova NI, Gel'shtein VI, et al:** Poverkhnostnye organospetsificheskie antigeny pecheni myshef v gepatomakh. Tsitologiia 12:1164-9, Sep 70 (Rus)

**Belousova ZhA:** K voprosu o lokalizatsii vyzvannykh potentsialov na svetovye razdrazheniia v kore bol'shikh polusharif. Zh Vyssh Nerv Deiat 19:707-9, Jul-Aug 69 (Rus)

**Belostotskaia EM, Pokina NS:** V. I. Lenin i okhrana zdorov'la detef. Gig Sanit 35:3-7, Jul 70 (Rus)

**Belostotskaia EM, Kanevskaia LIa:** O metodike opredeleniia skorosti pererabotki informatsii zritel'nym analizatorom. Gig Sanit 35:66-9, Dec 70 (Rus)

**Belostotskaia EM, Riabova LV:** Funktsional'nye osobennosti slaboslyshashchikh detef doshkol'nogo vozrasta i vliianie fizicheskogo vospitaniia na ikh razvitie. Gig Sanit 35:24-8, Sep 70 (Rus)

**Belot MW see Buisson G**

**(Belous AA): A. A. Belous.** Farmakol Toksikol 34:253, 1971 (Rus)

**Belous AM see Babiĭchuk GA**

**Belous GD see Zakharov EI**

**Belous GV see Parteshko VG**

**Belousov AS, Iarol' LM, Naddachina TA, et al:** Sluchaĭ bolezni Uippla. Ter Arkh 42:114-7, Oct 70 (Rus)

**Belousov AS, Tashev T, Gryncharov V, et al:** Vliianie nekotorykh farmakologicheskikh sredstv i fizicheskikh faktorov na funktsiiu zheicheotdeleniia u zdorovykh i bol'nykh khronicheskim kholetsistitom (po dannym metoda radioizotopnoĭ diagnostiki s primeneniem meditsinskogo zonda SBM-9) Ter Arkh 42:54-61, Apr 70 (Rus)

**Belousov AS see Men'shikov FK**

**Belousov AS see Tashev TA**

**Belousov AV:** Dinamika obrazovaniia zamestitel'nogo dentina v éksperimente. Stomatologiia (Mosk) 49:26-9, Nov-Dec 70 (Rus)

**Belousov IuB, Liusov VA:** Funktsional'noe sostoianie trombotsitov v norme i pri ishemicheskoĭ bolezni serdtsa. Kardiologiia 10:138-51, Oct 70 (183 ref.) (Rus)

**Belousov IuB see Liusov VA**

**Belousov IuB see Lukomskiĭ PE**

**Belousov IM see Bogoslavskiĭ RV**

**Belousov LV, Ivanov EA:** Vzaimodeĭstviia i reguliatsii pri segmentatsii mezodermy u zarodysheĭ amfibii. Zh Obshch Biol 31:469-80, Jul-Aug 70 (Rus)

**Belousov LV see Ostroumova TV**

**Belousova AA see Fedorov VD**

**Belousova AK see Zilber IuA**

**Belousova GG see Karamkarov KhA**

**Belousova II, Lishnevskaia EB, El'gart RE, et al:** Sravnitel'noe izuchenie sinteza levorina i zhirnykh kislot mitliem Actinomyces levoris Krass 26-I pri vyrashchivanii ego v nativnykh rastvorakh raznykh srokov fermentatsii. Antibiotiki 15:779-82, Sep 70 (Rus)

**Belousova II, Lishnevskaia EB, El'gart RE, et al:** Zhirnye kisloty, obrazuiushchiesia x v raznykh usloviiakh kul'tivirovaniia Actinomyces levoris Krass. v protsesse biosinteza levorina. Antibiotiki 15:916-9, Oct 70 (Rus)

**Belousova IM:** Endometrioz legkikh i plevry. Khirurgiia (Mosk) 46:67-71, Jun 70 (Rus)

**Belousova OI see Gorizontov PD**

**Belov IM, Uspenskiĭ VV:** Klinicheskie izmereniia impedansa srednego ukha akusticheskim mostom. Vestn Otorinolaringol 32:57-62, Nov-Dec 70 (Rus)

**Belov LN, Il'nitskaia SI:** Reaktsiia iadryshek miokardial'nykh kletok pri metabolicheskikh povrezhdeniiakh miokarda. Tsitologiia 12:1506-11, Dec 70 (Rus)

**Belov SI:** Materialy po istorii mediko-geograficheskikh issledovaniĭ Belorussi voennymi vrachami. Voen Med Zh 11:84-6, Nov 70 (Rus)

**Belov VI, Fainshtein BIa:** Opyt prepodavaniia istorii KPSS v Leningradskom pediatricheskom meditsinskom institute. Sov Zdravookhr 29:42-4, 1970 (Rus)

**Belova AV:** Morfologiia timusa na nekotorykh stadiiakh ontogeneza semgi. Dokl Akad Nauk SSSR 197:1214-5, 1971 (Rus)

**Belova EI, Kogotkov AIa, Pogodin RI:** Raspredelenie Sr90 i Ce144 po profiliu razlichnykh tipov pochv. Gig Sanit 35:110-2, Feb 70 (Rus)

**Belova EI see Antropova ZG**

**Belova EM, Bogdanov OP:** Zarazhennost' leptomonadami zmeĭ v Turkmenskoĭ SSR. Med Parazitol (Mosk) 38:304-6, May-Jun 69 (Rus)

**Belova EM see Dubrovskiĭ IuA**

**Belova EP see Bagdasarian AA**

**Belova EP see Labzina NG**

**Belova IP:** K voprosu o deĭstvii neomitsina na pochki éksperimental'nykh zhivotnykh. Antibiotiki 15:818-23, Sep 70 (Rus)

**Belova IP, Baumshtein VE:** Vliianie rubomitsina na serdechno-sosudistuiu sistemu krolikov v

khronicheskikh opytakh.
Antibiotiki 15:920-4, Oct 70 (Rus)
**Belova LG, Perel'man RM, Kiskevich MI:** Differentsial'naia diagnostika tuberkuleza i drugikh zabolevanif legikikh u detef i podrostkov.
Probl Tuberk 48:17-21, 1970 (Rus)
**Belova NV** see **Sakhatov E**
**Belova SI, Kostiukova NN:** Poluchenie i primenenie protivodifterifnykh liuminestsiruiushchikh syvorotok.
Zh Mikrobiol Epidemiol Immunobiol 48:66-71, 1971 (Rus)
**Belova TI:** Razvitie nespetsificheskikh iader zritel'nogo bugra krolika, proizvodnykh ventral'nogo talamusa. Biull Eksp Biol Med 66:108-13, Sep 68 (Rus)
**Belova TI, Bunkina LS:** Katekholaminy oral'nof oblasti stvola mozga v norme i v usloviiakh bystro razvivaiushchegosia stressa (gistokhimicheskoe issledovanie).
Biull Eksp Biol Med 70:93-6, Dec 70 (Rus)
**Belova ZM** see **Daniliak IG**
**Belova ZN, Budnitskaia PZ:** Khimicheskif sostav lipoidnof chasti pirogenala P i znachenie lipoida A v pirogennof aktivnosti preparata.
Biull Eksp Biol Med 70:36-9, Sep 70 (Rus)
**Belovezhdov N** see **Gelinov Kh**
**Belovidov AS** see **Fesenko VP**
**Belovodskif VL:** Primenenie ferrodekstranovykh preparatov pri anemii porosiat.
Veterinariia 12:72-3, Dec 70 (Rus)
**Belovolov AV** see **Gredzhev AF**
**Belozerov ES, Agarkov VA:** Soderzhanie mede v pecheni cheloveka i éksperimental'nykh zhivotnykh pri ostrom porazhenii pecheni.
Biull Eksp Biol Med 69:119-22, Mar 70 (Rus)
**Belozerov ES, Konovalova LA:** Vliianie mikrokolichestv medi na tkanevoe dykhanie pecheni krolikov. Biull Eksp Biol Med 68:43-4, Nov 69 (Rus)
**Belozerova AV** see **Blagova NV**
**Belozerova AV** see **Motavkina NS**
**Belozerskif AN** see **Diuer MA**
**Belozerskif AN** see **Krasheninnikov IA**
**Belozerskif AN** see **Mednikov BM**
**Belozerskif AN** see **Vanlushin BF**
**Belozerskif MA, Emtseva IB:** Sravnitel'noe issledovanie belkov semian diploidnof i tetraploidnof grechikhi. Biokhimiia 35:152-8, 1970 (Rus)
**Belozersky AN** see **Vanyushin BF**
**Belozertsev IuA** see **Arushanian EB**
**Belozertseva AS** see **Vodovozov AM**
**Belozorov AP:** K metodike opredeleniia kortikosterona v krovi iz nadpochechnikovof veny krys.
Lab Delo 10:634-5, 1970 (Rus)
**Belpaire F, Laduron P:** Tissue fractionation and catecholamines. 3. Intracellular distribution of endogenous inhibitors of dopamine- -hydroxylase in adrenal medulla.
Biochem Pharmacol 19:1323-31, Apr 70
**Belpaire F** see **Laduron P**
**Belsasso E, Crepaldi L, Magris D, et al:** Chinidina e cardioversione nella terapia del flutter e della fibrillazione atriale. Studio comparativo.
Minerva Cardioangiol 17:900-9, Nov 69 (Ita)
**Belsasso G, Parres R:** Determining factors in the return of Mexican psychiatrists trained in the United States.
Am J Psychiatry 127:1694-6, Jun 71
**Belser F:** Die unteren Extremitäten als Prädilektionsorgane des diabetischen Spätsyndroms.
Schweiz Med Wochenschr 100:1737-42, 10 Oct 70 (Ger)
**Belser F, Brögli H, Constam G, et al:** Prüfung eines neuen Antidiabetikums (Glibenclamid) bei stationären und ambulanten Diabetikern.
Praxis 59:598-601, 21 Apr 70 (Ger)
**Belser NO, Castro CE:** Biodehalogenation. The metabolism of the nematocides cis- and trans-3-chloroallyl alcohol by a bacterium isolated from soil. J Agric Food Chem 19:23-6, Jan-Feb 71
**Belser NO** see **Crawford IP**
**Belser WL, Murphy JB, Delmer DP, et al:** End product control of tryptophan biosynthesis in extracts and intact cells of the higher plant Nicotiana tabacum var. Wisconsin 38.
Biochim Biophys Acta 237:1-10, 20 Apr 71
**Belsey MA, Tardo C:** Cerebrospinal fluid levels of ampicillin and penicillin during pneumococcal meningitis: experimental studies in dogs.
Ann NY Acad Sci 145:482-7, 27 Sep 67
**Belsey R, Delnca HF, Potts JT JR:** Competitive binding assay for vitamin D and 25-OH vitamin D.
J Clin Endocrinol Metab 33:554-7, Sep 71
**Belsky JL** see **Jablon S**
**Belsunce M de** see **Murisasco A**
**Belt AL:** Amino acid composition and tumour formation in the tu-C4 melanotic tumour strain of Drosophila melanogaster. J Insect Physiol 17:1217-23, Jul 71
**Belt E, Schröder FH:** Oestrogenbehandlung des Prostatacaricoms nach totaler Prostatektomie: Uberlebenstraten und cardiovasculäre Komplikationen in den Serien von Mellinger und Belt.
Urologe 10:56-8, Mar 71 (Ger)
**Belt JA** see **Blackwell PJ**
**Belt WD, Anderson LL, Cavazos LF, et al:** Cytoplasmic granules and relaxin levels in porcine corpora lutea.
Endocrinology 89:1-10, Jul 71
**Belt WD, Cavazos LF:** Fine structure of the interstitial cells of Leydig in the squirrel monkey during seasonal regression. Anat Rec 169:115-27, Jan 71
**Belt WD** see **Benoit PW**
**Belt WD** see **Chan-Curtis V**
**Belt WD** see **Tomasulo JA**
**el-Beltagy Y** see **Khalil SA**
**Beltchev B, Thang MN, Portier C:** Phosphorolysis of the tRNA. Conformations of specific tRNAs and effect of the localized regions on the stability of the structure.
Eur J Biochem 19:194-9, 11 Mar 71
**Beltchev B** see **Thang MN**
**Beltesa T** see **Miclustia M**
**Belter LF, Dodson AI JR:** Papillomatosis and papillary adenocarcinoma of prostatic ducts: a case report.
J Urol 104:880-3, Dec 70
**(Bel'tiukova KG):** Klavdiia Hnativna Bel'tiukova (do 70-richchia z dnia narodzhennia)
Mikrobiol Zh 32:404-5, May-Jun 70 (Ukr)
**Bel'tiukova KI, Koroleva IB:** Zbudnyk bakterial'noi pliamystosti liupynu Pseudomonas lupini Beltjukova-Koroleva na Ukraini.
Mikrobiol Zh 33:40-6, 1971 (Ukr)
**Belton DE** see **Rosenstein G**
**Belton G** see **Svare CW**
**Belton MK** see **Patterson JF**
**Beltrá R, Marcilla F, Rodríguez de Lecea J, et al:** Estudio comparativo de la formación y biogenésis del ácido beta-indolacético por Agrobacterium tumefaciens y sus formas L fijas.
Microbiol Esp 23:1-11, Jan-Mar 70 (Spa)
**Beltra R** see **Lahoz R**
**Beltrame P** see **Roll DB**
**Beltrame Viola D:** Sulle tecniche sperimentali per lo studio dell'interferenza dei farmaci sul meccanismo del parto.
Boll Soc Ital Biol Sper 45:1382-4, 15 Nov 69 (Ita)
**Beltrami CA, Nenci I:** Per una patogenesi epatitica della sclerosi e della cirrosi epatica dei Cooleyani.
Riv Patol Clin Sper 10:165-77, Jul-Dec 69 (Ita)
**Beltrami CA** see **Bearzi I**
**Beltrami E:** Le changement.
Laval Med 41:858-60, Jun 70 (Fre)
**Beltrami M, Brugnoli CA, Signorelli F, et al:** L'associazione diazepam 4 idrossibutirrato di sodio nell'analgesia del parto.
Minerva Anestesiol 35:714-8, Jul 69 (Ita)
**Beltrami M** see **Brugnoli CA**
**Beltrami P, Pierleoni GP:** Considerazioni su di un particolare caso di deformità di Madelung.
Minerva Ortop 20:500-5, Oct 69 (Ita)
**Beltrami V, Ferrari M:** Lacerazione della vea cava inferiore in un politraumatizzato addominale operato d'urgenza e sopravvissuto.
Minerva Cardioangiol 17:755-8, Oct 69 (Ita)
**Beltran G, Northington JW, Leiderman E, et al:** Antibody to human cell lines with and without ultrastructural evidence for Epstein-Barr virus (EBV) infection in sera from patients with diverse viral illnesses. Int J Cancer 7:375-9, 15 May 71
**Beltrán JJ** see **Castaños CC**
**Beltrán M** see **Pumaroia A**
**Beltrán Arriaga J** see **Reynoso Zúñiga E**
**Beltrán-Brown F:** El servicio de terapie intensiva desde el punto de vista quirúrgico en pediatría.
Gac Med Mex 100:491-6, May 70 (Spa)
**Beltrán Carrascosa M, Cebolla Roselí R, Algarra Vidal FJ, et al:** Dinámica ventricular izquierda en el infarto de miocardio reciente.
Rev Esp Cardiol 24:59-78, Jan-Feb 71 (Spa)
**Beltrán Carrascosa M** see **Cebolla Roselí R**
**Beltrán de Heredia JM, Casas Carnicero J:** Hemangiomatosis multiple con nemia crónica por hemorragia intestinal: blue rubber bleb nevus of the skin and gastrointestinal tract.
Int Surg 54:45-51, Jul 70 (Spa)
**Beltrán de Heredia JM** see **Casas Carnicero J**
**Beltrán Gutierrez J, Giljon Banos J, Fernandez del Vallado P, et al:** Rupture spontanée de la synoviale.
Rhumatologie 22:153-8, May 70 (Fre)
**Beltran Gutierrez J** see **Fernandez del Vallado P**
**Beltrán Ortega A:** Tumores malignos de partes blandas. IV. Tratamiento quirúrgico.
Gac Med Mex 96:902-4, Sep 66 (Spa)
**Beltrani G, Fuga G:** Esperienze cliniche in campo dermatologico con un novo psicofarmaco.
Clin Ter 48:525-44, 31 Mar 69 (Ita)
**Beltrani G** see **Fuga GC**
**Beltrani G** see **Pasqua MC**
**Beltschev D** see **Haralambiev H**
**Beltz L** see **Hermanutz D**
**Beltz L** see **Linzbach C**
**Beltz WR, Condon RE:** Influence of level of ligation on the results of vena caval interruption.
Surg Gynecol Obstet 133:257-61, Aug 71
**Beltzer É** see **Arouète J**
**Beltzer-Garelly E** see **Edelson Y**
**Beluffi L** see **Aulisa B**
**Belugina ZT, Cunin LJ, Ignat'eva IA:** Die Anwendung der indirekten Isotopenlymphographie mit kolloidalem Au198 in der Diagnostik von Affektione der Lymphknoten des Beckens und Retroperitonealraumes bei Patienten mit Lymphogranulomatose.
Radiobiol Radiother (Berl) 11:665-70, 1970 (Ger)
**Belugina ZT** see **Chupin IIa**
**Belugina ZT** see **Gorbadej NK**
**Belvederi GD, Borghetti G:** Le cellule di Sternheimer-Malbin nelle infezzioni urologiche in ostetricia e ginecologia.
Minerva Ginecol 22:444-5, 30 Apr 70 (Ita)
**Belvederi GD, Lecca U, Angioni G, et al:** Sul comportamento della formula leucocitaria fetale in travaglio di parto.
Minerva Ginecol 21:1248-9, 30 Sep 69 (Ita)
**Belvederi GD** see **Sani G**
**Belyavin G** see **De Sousa CP**
**Belyavin G** see **Shortridge KF**
**Belyĭ IS** see **Chukhrienko DP**
**Belyĭ LS** see **Zviagintsev AE**
**Belyĭ VP:** Prisposobienie dlia khronicheskof fiksatsii tserebral'nykh élektrodov u krys.
Zh Vysh Nerv Deiat 20:681-4, Jul-Aug 70 (Rus)
**Belykh GV:** Belezn' Aueski svinef v Moldavii.
Veterinariia 10:62, Oct 70 (Rus)
**Belykh IuA:** Dushevaia ustanovka dlia obrabotki ovets.
Veterinariia 8:35-6, Aug 70 (Rus)
**Belz GG:** Fibrinolytische Therapie. Erfahrungsbericht übe fünf Jahre.
Munch Med Wochenschr 111:2357-65, 7 Nov 69 (Ger)
**Belz GG, Olesch K, Schmidt-Voigt J:** Klinische Erfahrungen mit der Kardioversions-Behandlung von Vorhofflimmern und Vorhofflattern Einflusses verschiedener Parameter auf die Dauerergebnisse.
Z Kreislaufforsch 60:23-41, Jan 71 (Ger)
**Belz GG** see **Olesch K**
**Belzer FO, Keaveny TV, Reed TW, et al:** A new method of renal artery reconstruction.
Surgery 68:619-24, Oct 70
**Belzer FO, Kountz SL:** Arteriovenous Quinton-Scribner shunt with the profunda femoris artery and saphenous vein. Surgery 70:443-5, Sep 71
**Belzer FO** see **DeLorimier AA**
**Belzer FO** see **Hinman F Jr**
**Belzer FO** see **Keaveny TV**
**Belzile L** see **Willemot C**
**Belzunce M de** see **Rampal M**
**Bem S** see **Kędracki A**
**Bem Z** see **Gabryś K**
**Bemiller CR, Forker AD, Morgan JR:** Complete heart block, prosthetic aortic valve, and successful pregnancy. JAMA 214:915, 2 Nov 70
**Bemiller CR, Morgan JR, Forker AD, et al:** Complete transposition of great vessels without associated defects. Case report of first patient to live to be a normal adult: result of surgery.
J Thorac Cardiovasc Surg 61:904-8, Jun 71
**BeMiller JN** see **Muchmore CB**
**Bemis EL:** Bone marrow examination.
Postgrad Med 48:49-52, Aug 70
**Bemman S:** Epilogue and a new beginning.
J Am Acad Child Psychiatry 9:193-201, Apr 70
**Bemmel JH van** see **Herpen G van**
**Bemporad JR, Pfeifer CM, Bloom W:** Twelve months' experience with the GAP classification of childhood disorders. Am J Psychiatry 127:658-64, Nov 70
**Bemsky G** see **Gallinar J**
**Ben-Aderet N** see **Lancet M**
**Ben-Aderet N** see **Lewenthal H**
**Ben-Ari Y** see **O'Brien JH**
**Ben-Asher H:** The radiology corner.
Am J Gastroenterol 55:391-8, Apr 71
**Ben-Asher MD:** Glutethimide (Doriden) poisoning. Controversies in treatment.
Ariz Med 28:28-31, Jan 71 (38 ref.)
**Ben Attia** see **Kamoun A**
**Ben-Barouch N** see **Gemer M**
**Ben-Bassat J:** [Systemic lupus erythematosus]
Harefuah 79:84-7, 15 Jul 70 (Heb)
**Ben-Bassat M** see **Reisner SH**
**Ben-David M, Danon A, Sulman FG:** Acute changes in blood and pituitary prolactin after a single injection of perphenazine. Neuroendocrinology 6:336-42, 1970
**Ben-David M, Danon A, Benveniste R, et al:** Results of radioimmunoassays of rat pituitary and serum prolactin after adrenalectomy and perphenazine treatment in rats. J Endocrinol 50:599-606, Aug 71
**Ben-David M, Sulman FG:** Role of the adrenal cortex in perphenazine-induced lactation.
Acta Endocrinol (Kbh) 65:361-70, Oct 70
**Ben-Dyke R:** Diurnal variation of oral glucose tolerance in volunteers and laboratory animals.
Diabetologia 7:156-9, Jun 71
**Ben-Efraim S** see **Harel S**
**Ben-Efraim S** see **Hellering I**
**Ben-Efraim S** see **Markenson J**
**Ben-Ezzer J, Rimington C, Shani M, et al:** Abnormal excretion of the isomers of urinary coproporphyrin by patients with Dubin-Johnson syndrome in Israel.
Clin Sci 40:17-30, Jan 71
**Ben-Ezzer J** see **Shani M**
**Ben-Gurion R:** Chloramphenicol and puromycin as inducers of colicinogenic bacteria.
Biochem Biophys Res Commun 40:1281-8, 30 Sep 70
**Ben Hamida A** see **Ben-Ismail M**
**Ben-Hamida F, Gros F:** Transcription and translation mechanisms in a "permeabilized" E. coli system.
Bull Acad R Med Belg 9:71-80, 1969
**Ben-Hayyim G, Avron M:** Involvement of photosystem two in non-oxygen evolving non-cyclic, and in cyclic electron flow processes in chloroplasts.
Eur J Biochem 15:155-60, Jul 70
**Ben-Hur E, Ben-Ishai R:** DNA repair in ultraviolet light irradiated HeLa cells and its reversible inhibition by hydroxyurea. Photochem Photobiol 13:337-45, Apr 71
**Ben-Hur N** see **Biran S**
**Ben-Isaac C** see **Kaplan L**
**Ben-Ishai R** see **Ben-Hur E**
**Ben-Ishai R** see **Steinmaus H**
**Ben-Ishay D:** [Developments in the renin-angiotensin system] Harefuah 80:28-30, 1 Jan 71 (Heb)
**Ben-Ismail M, Aloulou M, Laborde JP:** Traitement des hypertensions de gravité moyenne ou sévère par le Tenserlix. Tunis Med 47:229-33, Jul-Aug 69 (Fre)
**Ben-Ismail M, Ben Hamida A:** A propos d'une observation d'hypertension artérielle par atrophie rénale avec syndrome de Wolff Parkinson White intermittent disparaissant apres la cure chirurgicale de l'hypertension.
Tunis Med 48:113-7, Mar-Apr 70 (Fre)
**Ben-Ismail M, Ghariani M, Jaillon P:** Annuloplasties et prothèses mitrales chez l'enfant et l'adolescent.
Arch Mal Coeur 63:1621-34, Nov 70 (Fre)
**Ben Osman R, Zaimi I, Toma VA:** A propos d'un cas de maladie de Gaucher.
Tunis Med 47:269-72, Jul-Aug 69 (Fre)
**Ben-Porat T, Kaplan AS:** Phospholipid metabolism of herpesvirus-infected nd uninfected rabbit kidney cells. Virology 45:252-64, Jul 71
**Ben Rachid MS, Biaha R:** La toxoplasmose humaine et animale en Tunisie.
Tunis Med 48:101-10, Mar-Apr 70 (Fre)
**Ben-Shachar G** see **Stern S**
**Ben-Shakhar G** see **Lieblich I**
**Ben-Shaul Y** see **Paran N**
**Ben-Shaul Y** see **Shneyour A**
**Ben-Sira I, Aviel E, Lazar M, et al:** Topical hetrazan in the treatment of ocular onchocerciasis.
Am J Ophthalmol 70:741-3, Nov 70
**Ben-Sira I** see **Ticho U**
**Ben-Tovim N** see **Reisner SH**
**Ben Yahia D** see **Demange J**
**Ben-Yehoshua S** see **Barkai-Golan R**
**Ben-Yishay Y, Diller L, Mandleberg I:** Ability to profit from cues as a function of initial competence in

normal and brain-injured adults: a replication of previous findings. J Abnorm Psychol 76:378-9, Dec 70
Ben-Yoseph Y see Shapira E
Ben-Zvi Z, Mechoulam R: Synthesi of delta-1, and delta-1 (6) tetrahydrocannabinol metabolites. Tetrahedron Lett 51:4495-7, Nov 70
Benabid A see Barge M
Benabid A see Chatot G
Benabid AL see Rougemont J de
Benacerraf B see Bluestein HG
Benacerraf B see Elliman L
Benacerraf B see Fauci AS
Benacerraf B see Green I
Benacerraf B see Martin WJ
Benacerraf B see Paul WE
Benacerraf B see Selawry H
Benacerraf R, Labrune M, Hassan M: Une cause rare de pneumomédiastin chez l'enfant. J Radiol Electrol Med Nucl 51:706-7, Nov 70 (Fre)
Benach JO, Brito M, Barceló P: Los lípidos del líquido sinovial. Rev Esp Reum Enferm Osteoartic 13:509-19, Oct 70 (Spa)
Benad G: Vor- und Nachsorge bei kardiovaskulären Eingriffen. Z Aerztl Fortbild (Jena) 64:1091-2, 1 Nov 70 (Ger)
Benade AJ see Wyndham CH
Benadé AJ see Wyndham CH
Benady DR: Cyproheptadine hydrochloride (Periactin) and anorexia nervosa: a case report. Br J Psychiatry 117:681-2, Dec 70
Benady F: Traitement du syndrome de la jonction par plastie au moyen d'un lambeau pyélique tubulé (à propos de 8 cas, avec présentation d'un film 16 mm) J Urol Nephrol (Paris) 76:721-5, Jul-Aug 70 (Fre)
Benady F see Ducassou J
Benady F see Richaud C
Benages Martínez A, García Civera R, Insa Pérez L, et al: Manometria de venas suprahepáticas. Resultados en diversas hepatopatías y cardiopatías. Rev Clin Esp 116:335-42, 28 Feb 70 (Spa)
Benages Martínez A, García Civera R, Lopez Merino V, et al: Hemodinámica del hígado de estasis. Rev Esp Enferm Apar Dig 34:351-64, 15 May 71 (Spa)
Benages Martínez A see López Merino V
Benagiano A: Schema per una riforma degli studi di medicina con particolare riguardo alla odontostomatologia. Dent Cadmos 37:577-87, Apr 69 (Ita)
Benagiano A: Affezioni della bocca e dei denti nella donna gravida. Ann Stomatol (Roma) 20:1-13, Jan-Feb 71 (Ita)
Benagiano A, Grippaudo G: Effects of a dextranase on experimental caries in rats. Caries Res 5:26, 1971
Benagiano A, Grippaudo G, Cattabriga M: Effetti della destranasi sulla carie sperimentale del ratto. Ann Stomatol (Roma) 19:601-10, Aug 70 (Ita)
Benagiano A, Grippaudo G, Cattabriga M: Effects of dextranase on experimental caries in the rat. Acta Med Acad Sci Hung 27:421-6, 1970
Benagiano E, Staffolani N: Controlli istologici ed istochimici del processo di cicatrizzazione della fibromucosa gengivale suturata con adesivo chimico (butil 2 cianoacrilato) Ann Stomatol (Roma) 19:737-42, Oct 70 (Ita)
Benagiano G, Ermini M, De la Torre B, et al: Studies on the metabolism of C19 steroids in the foeto-placental unit. 5. Placental transfer of testosterone sulphate at midgestation. Acta Endocrinol (Kbh) 66:653-65, Apr 71
Benagiano G, Ermini M, Gualtieri R, et al: Androgen metabolism in a newborn anencephalic monster. Acta Endocrinol [Suppl] (Kbh) 155:132, 1971
Benagiano L: On various methods of treatment of hare-lip and cleft palate. Minerva Stomatol 19:425-32, Nov 70
Benaim P, Binet JP, Conso JF, et al: Cure chirurgicale d'une insuffisance mitrale majeure par rupture de pilier provoquée par un infarctus myocardique. Arch Mal Coeur 63:1179-86, Aug 70 (Fre)
Benaim R, Chapelle M: Technique simplifiée de mise en place de sonde endocavitaire par voie fémorale transcutanée. Coeur Med Interne 10:289-91, Apr-Jun 71 (Fre)
Benaim R, Chiche P: Tachycardie ventriculaire paroxystique traitée par des doses massives de procaïnamide. Intérêt des dosages sanguins. Coeur Med Interne 9:435-43, Oct 70 (Fre)
Benaim R, Savier C, Witchitz S, et al: Etude hémodynamique d'une tamponnade cardiaque par hémopéricarde (le phénomène du pouls paradoxal) Arch Mal Coeur 64:89-94, Jan 71 (Fre)
Benaim R see Chiche P
Benaïm R see Fouchard J
Benaïm F see Priani P
Benakis A: Technique simultanees de mesures: CO2 (C14-O2) élimination urinaire et activité motrice chez la souris dans l'expérimentation métabolique des amphetamines. Experientia 26:1163-4, 15 Oct 70 (Fre)
Benakis A see Glasson B
Benallègue A see Irumberry J
Benamon-Djiane D see Soulier JP
Benard A see Blade J
Bénard B, Brault J: Production de peroxyde dans la thyroïde. Union Med Can 100:701-5, Apr 71 (Fre)
Bénard B see Chollet P
Benard H: Eloge de Paul Portier (1866-1962) Bull Acad Natl Med (Paris) 154:842-7, 1-8 Dec 70 (Fre)
Bénard H see Dantchev-Urbain M
Benard N, Barat Y: Le traitement en orthopédie dento-faciale: pourquoi? quand? comment? Rev Fr Odontostomatol 17:675-82, May 70 (Fre)
Bénard Y see Leménager J
Benaron HB, Tucker BE: The effect of factors beyond clinical control and obstetric management of mature infant survival at the Chicago Maternity Center from 1959 to 1963. Am J Obstet Gynecol 110:1119-24, 15 Aug 71
Benaron HW, Tucker BE: The effect of obstetric management and factors beyond clinical control on maternal mortality rates at the Chicago Maternity Center from 1959 to 1963. Am J Obstet Gynecol 110:1113-8, 15 Aug 71
Benarroch IB, De Salama AR: Beeinflussung der Triglyceridämie des Diabetikers. Wirkung einer kohlenhydratejchen Diät mit starkem Fruktose-Anteil. Munch Med Wochenschr 113:1197-201, 10 Sep 71 (Ger)
Benary V see Brown RF
Benassayag C see Nunez E
Benassayag E: Essai de simplification de l'opération de Bricker. Ann Urol (Paris) 4:265-8, Dec 70 (Fre)
Benassayag E, Abouiker P: A propos de 500 cas de pollakiurie et cystalgies traitées par un anti-inflammatoire. Therapie 25:1051-7, Nov-Dec 70 (Fre)
Benassayag E, Abouiker P, Boudakeur D: Chylurie décompensée traitée chirurgicalement. Ann Urol (Paris) 4:195-204, Sep 70 (Fre)
Benassayag E, Steg A: Les prostatites aiguës. Cah Med 12:429-32, 30 Apr 71 (Fre)
Benassayag E, Thomas J: L'apport d'un anti-inflammatoire dans la lithiase urétérale. Ann Urol (Paris) 4:275-6, Dec 70 (Fre)
Benassayag E, Thomas J: L'apport d'un anti-inflammatoire dans la lithiase urétérale. Therapie 25:1047-50, Nov-Dec 70 (Fre)
Benassayag E see Abouiker P
Benassi E: Osservazioni e strumenti accessori per applicazioni mediche agli inizi della galvanoterapia. Minerva Med 62:2241-5, 2 Jun 71 (Ita)
Benassi E: Indicazioni, limiti e cautele nelle indagini radiologiche per il controllo periodico sisematico ("check-up") della salute. Minerva Med 62:1599-602, 18 Apr 71 (Ita)
Benassi E: Indicazioni, limiti e cautele nelle indagini radiologiche per il controllo periodico sistematico ("check-up") della salute. Minerva Med 62:1599-602, 18 Apr 71 (Ita)
Benassi E, Torretta A: Données sur l'emploi des radioisotopes dans le diagnostic et le traitement des polyglobulines et des leucémies. Cah Coll Med Hop Paris 9:339-49, Apr 68 (Fre)
Benassi E, Torretta A: Indicazioni, limiti e cautele nelle indagini radiologiche per il controllo periodico sistematico della salute. Minerva Med 62:975-82, 7 Mar 71 (Ita)
Benassi G: Caratteristiche di crescita in vitro ed oncogenicità dei fibroblasti L. Riv Patol Clin Sper 10:183-92, Jul-Dec 69 (Ita)
Benassi G, Berti G: Immunodiffusione e immunoelettroforesi di lisati fagici di E. coli. Boll Soc Ital Biol Sper 45:1260-1, 15 Oct 69 (Ita)
Benassi P: Problemi e soluzioni in tema di ergoterapia. Riv Sper Freniatr 95:433-7, 30 Apr 71 (Ita)
Benassi P: Attività filodrammatiche e altre attività di gruppo nell'ambito di istituzioni psichiatriche. Riv Sper Freniatr 94:792-5, 30 Jun 70 (Ita)
Benassi P see Cavalca GG
Benassy J: Ossifications and fracture-healing in paraplegia and brain injuries. Proc Annu Clin Spinal Cord Inj Conf 15:55-60, 7 Nov 66
Bénassy J: Pronostics et traitement des para et tétraplégies traumatiques. Med Leg Domm Corpor (Paris) 3:223-8, Jul-Sep 70 (Fre)
Benassy J: Metamerical topography of the cord and its roots. Paraplegia 8:75-9, Aug 70
Benassy J: Troubles trophiques d'origine nerveuse. Phlebologie 24:19-28, Jan-Mar 71 (Fre)
Benatar B see Ipbüker A
Benatar SR: Succinylcholine--prolonged apnoea and some dangers. S Afr Med J 44:999-1002, 5 Sep 70
Benati A, Bazzan A: Quadro mielografico dell'ernia discale cervicale laterale molle: importanza delle proiezioni oblique. Fracastoro 63:760-7, Sep-Oct 70 (Ita)
Benati A see Bazzan A
Benatre A, David C, Jobard P, et al: Remarques sur l'histogenèse des carcinomes médullaires à stroma amyloïde de la thyroïde. A propos de cinq observations avec étude ultra-structurale de deux cas. Arch Anat Pathol (Paris) 19:5-17, Mar 71 (Fre)
Benattre A, Laugier J, Rolland JC, et al: Malformation pulmonaire kystique asphyxiante du nouveau-né. Rapports avec la malformation adénomatoïde du poumon. Arch Fr Pediatr 27:831-8, Oct 70 (Fre)
Benatti C, Balli F: L'interessamento renale nella sindrome di Wissler-Fanconi (contributo clinico) Clin Pediatr (Bologna) 51:358-75, Jul 69 (Ita)
Benatti C, Massolo F: Modificazioni del livello del cortisolo plasmatico a seguito di somministrazione orale di 6-metilprednisolone a normale e ritardato assorbimento intestinale. Minerva Pediatr 21:1691-6, 8 Sep 69 (Ita)
Benatti C, Mucci P: Aspetti clinico-diagnostici della insufficienza paratiroidea del lattante. Contributo casistico. Minerva Pediatr 23:278-86, 18 Feb 71 (Ita)
Benatti C, Ripani P: A proposito di due nuove osservazioni di malattia di Crosti-Gianotti. Minerva Pediatr 22:2461-6, 15 Dec 70 (Ita)
Benatti G: Aspetti psicosomatici del megacolon in due casi osservati. Minerva Med 61:4738-41, 20 Oct 70 (Ita)
Benatti G see Monzali G
Benatti O, Abe A: Um método simplificado de branqueamento de dentes anteriores. Rev Bras Odontol 28:20-6, Jan-Feb 71 (Por)
Benavides JR: Introducción a la salud pública. ADM 27:485-8, Nov-Dec 70 (Spa)
Benavides P, Correa R, Contreras R, et al: Ausencia de las sigmoideas pulmonares. Informe de un caso tratado quirúrgicamente. Arch Inst Cardiol Mex 40:349-55, May-Jun 70 (Spa)
Benavides PH see Ruiz Caballero M
Benavides R see Bialostosky L
Benayoun R see Naquet R
Benazeraf C, Elalouf C, Grupper C: Toxidermie bulleuse à la tétracycline. A propos de 4 observations. Bull Soc Fr Dermatol Syphiligr 78:19-21, 1971 (Fre)
Benazeraf C see Grupper C
Benazzi M, Giannini E: [Studies on populations of the planarian Dugesia benazzii with two types of oocytes: statistical analysis of the relative frequencies and observations of a genetic order] Riv Biol 63:145-66, Apr-Jun 70 (Mul)
Benazzi RB, Bergquist E: Congenital hypoplasia along the radial ray. A report of two cases. Am J Roentgenol Radium Ther Nucl Med 110:572-7, Nov 70
Benbassa A, Racinet C, Chabert P, et al: L'hystérographie après césarienne segmentaire. Etude de 100 cas. Déductions chirurgicales et obstétricales. Rev Fr Gynecol Obstet 66:95-106 passim, Feb 71 (Fre)
Benbassat M: Oesophagoplasty with penile skin. Br J Plast Surg 23:371-2, Oct 70
Benbough JE: Some factors affecting the survival of airborne viruses. J Gen Virol 10:209-20, Mar 71
Bence R: Letter to the editor. Dental licensure. J Am Dent Assoc 82:471, Mar 71
Bench J, Parker A: On the reliability of the Graham-Rosenblith behaviour test for neonates. J Child Psychol Psychiatry 11:121-31, Nov 70
Bench J, Parker A: Hyper-responsivity to sounds in the short-gestation baby. Dev Med Child Neurol 13:15-9, Feb 71
Bench RJ: Hyper-acoustic behaviour in premature babies: the importance of spontaneous responses. Proc R Soc Med 64:475-6, May 71
Benchekroun A see Aulong C
Bencheqroun M, el-Kohen B, Secret E: Eau de Sidi Harazem et cholestérol: étude préliminaire. Maroc Med 50:175-80, Mar 70 (Fre)
Benchetrit G see Lemarchands H
Benchimol A: Clinical applications of measurement of telemetry of phasic aortic flow velocity in man during cardiac arrhythmias. Ariz Med 28:269-74, Apr 71
Benchimol A, Barreto EC, Tio ST: Phasic aortic flow velocity in patients with pulsus alternans. Br Heart J 32:696-700, Sep 70
Benchimol A, Desser KB: Phasic renal artery blood flow velocity in man during cardiac arrhythmias. Am J Med Sci 261:161-6, Mar 71
Benchimol A, Matsuo S: Ejection time before and after aortic valve replacement. Am J Cardiol 27:244-9, Mar 71
Benchimol A, Stegall HF, Gartlan JL: New method to measure phasic coronary blood velocity in man. Am Heart J 81:93-101, Jan 71
Benchimol A, Sundararajan V: Congenital corrected transposition of the great vessels in a 58-year-old man. Chest 59:634-8, Jun 71
Benchimol A see Matsuo S
Benchimol AB, Saad EA: O propranolol no tratamento das arritmias cardíacas. Arq Bras Cardiol 23:383-400, Dec 70 (Por)
Benchimol AB, Saad EA: Bloqueadores beta-adrenérgicos no tratamento das arritmias cardíacas. Hospital (Rio de J) 78:1-33, Jul 70 (80 ref.) (Por)
Bencini A: Reduction of reflex bronchotropic impulses as a result of carotid body surgery. Int Surg 54:415-23, Dec 70
Bencini C, Borei H, Fuentes B, et al: Traitamiento de la fiebre tifóidea y paratifus con furazolidona. Rev Med Chil 99:413-5, Jun 71 (Spa)
Bencini M see Caniggia A
Bencini M see Gennari C
Benciolini P, Dalle Grave G, Penasa ML, et al: Aspetti psicologici e psicopedagogici dell'assistenza ai fibrocistici ed alle loro famiglie. Fracastoro 63:285-74, May-Aug 70 (Ita)
Benciolini P see Fiori A
Benčko V, Dobišová A, Máča J M: Arsenic in the hair of a non-occupationally exposed population. Atmos Environ 5:275-9, Apr 71
Benčko V, Němečková H: Oxygen consumption by mouse liver homogenate during drinking water arsenic exposure. I. J Hyg Epidemiol Microbiol Immunol (Praha) 15:104-10, 1971
Bencosme SA, Tsutsumi V, Martin JM, et al: Ultrastructural changes in B cells of pancreatic islets from rats with elevated levels of circulating growth hormone secreted by MtT-W15 tumor. Diabetes 20:15-26, Jan 71
Bencsáth P, Takács L: Intrarenal distribution of blood flow and cortico-medullary sodium gradient after unilateral splanchnicotomy in the dog. J Physiol (Lond) 212:629-40, Feb 71
Bencsáth P see Fischer A
Bencsáth P see Rouffignac C de
Benedr JM, Míček F: Choledochodilatatio permagna. Fortschr Geb Roentgenstr Nuklearmed 109:395-6, Sep 68 (Ger)
Bencze G: Relationship of systemic lupus erythematosus (SLE) to rheumatoid arthritis (RA), discoid lupus erythematosus (DLE) and Sjögren's syndrome. A clinical study. Acta Rheumatol Scand 16:191-6, 1970
Bencze WL see Barsky LI
Benczur M, Petrányi G, Alföldy P: Egyszer alkalmazott nagydózisú hydrocortison kezelés ellenanyagtermelésre gyakorolt immunosupressiv hatásának kúrélete vizsgálata. Orv Hetil 112:183-7, 24 Jan 71 (Hun)
Benczúr M see Petrányi G Jr
Bend JR, Holder GM, Ryan AJ: [Further studies on the metabolism of isopropyl N-phenylcarbamate (propham) in the rat. Food Cosmet Toxicol 9:169-77, Apr 71
Benda A see Gräfner G
Benda GI, Babson SG: Peripheral intravenous alimentation of the small premature infant. J Pediatr 79:494-8, Sep 71
Benda K, Mlčochová E, Kod'ousek R, et al: Příspěvek k problematice diagnostiky, prevence a léčby primárního lymfedému. Cesk Pediatr 26:328-31, Jul 71 (Cze)
Benda L, Redtenbacher L, Spiess A, et al:

Fibrinolytische Behandlung bei schwerer Angina pectoris.
Dtsch Med Wochenschr 96:771-7, 30 Apr 71 (Ger)
**Benda P, Someda K, Messer J, et al:** Morphological and immunochemical studies of rat glial tumors and clonal strains propagated in culture.
J Neurosurg 34:310-23, Mar 71
**Benda P see Davidson RL**
**Benda R, Daneš L, Cinátl J:** Infection of rabbit alveolar macrophages with a neurotropic vaccinia virus strain in vitro. Acta Virol (Praha) 14:353-61, Sep 70
**Benda R see Daneš L**
**Benda R see Ryba M**
**Bendall AS see Mansouri H**
**Bendall DS see Plesničar M**
**Bendall E:** A nursing dilemma.
Nurs Times 67:Suppl:41-4, 18 Mar 71
**Bendall E:** Nurses and research.
Nurs Times 66:Suppl:181-4, 3 Dec 70
**Bendall ER:** Is nursing a backwater?
Nurs Times 66:1498-9, 19 Nov 70
**Bendall JR, Taylor AA:** The Meyerhof quotient and the synthesis of glycogen from lactate in frog and rabbit muscle. Biochem J 118:887-93, Aug 70
**Bendall R:** Arthroplasty of the hip (demonstration).
Proc R Soc Med 64:40-1, Jan 71
**Bendarzewska-Nawrocka B see Banach S**
**Bende I see Pintér M**
**Bendelac J:** Mise au point récente sur le darmous et les fluoroses. Maroc Med 50:745-8, Dec 70 (Fre)
**Bendelac J:** Filariose à Loa-Loa: à propos de 2 cas observés à l'Hôpital de l'O.C.P. (Khouribga.
Maroc Med 51:174-5, Mar 71 (Fre)
**Bendell PJ:** Japanese encephalitis in Sarawak: studies on mosquito behaviour in a Land Dayak village.
Trans R Soc Trop Med Hyg 64:497-502, 1970
**Bendent IaA see Sidarenko LN**
**Bender AD see Kormendy CG**
**Bender AE:** Nutrition of the elderly.
R Soc Health J 91:115-21 passim, May-Jun 71 (63 ref.)
**Bender AE, Damji KB, Yapa CG:** Short communication. Effects of dietary sucrose on the metabolism in vitro of liver from rats of different strains.
Biochem J 119:351-2, Sep 70
**Bender AE, Thadani PV:** Some metabolic effects of dietary sucrose. Nutr Metab 12:22-39, 1970
**Bender E, Schramm T, Graffi A, et al:** Transplantationseigenschaften der durch das Hamster-Papova-Virus induzierten Hauttumoren des Goldhamsters.
Arch Geschwulstforsch 34:144-51, 1969 (Ger)
**Bender E see Aichinger F**
**Bender E see Fey F**
**Bender E see Schramm T**
**Bender E see Schwabe K**
**Bender F:** Die behandlung der tachycarden Arrhythmien und der arteriellen Hypertonie mit Verapamil.
Arzneim Forsch 20:Suppl 9a:1310+, Sep 70 (Ger)
**Bender F:** EKG vom Hisschen Bündel.
Hippokrates 42:235-6, Jun 71 (Ger)
**Bender F:** Medical treatment of cardiac arrhythmias.
Naunyn Schmiedebergs Arch Pharmakol 269:272-97, 1971
**Bender F, Dotterweich K:** Vergleichende Untersuchungen mit den Beta-Rezeptorenblockern LB 46 und Propranolol bei Gesunden unter Verwendung des Isoproterenoltests.
Med Welt 22:1444-6, 11 Sep 71 (Ger)
**Bender F, Dürholz HH, Gradaus D, et al:** Verminderung der Kammerfrequenz bei Vorhofflimmern durch Viaken. Med Welt 9:340-1, 27 Feb 71 (Ger)
**Bender F, Schürmeyer E, Gradaus D, et al:** Die Diagnose primärer Herztumoren.
Dtsch Med Wochenschr 96:1338, Aug 71 (Ger)
**Bender F see Brisse B**
**Bender F see Gradaus D**
**Bender F see Schmidt E**
**Bender FO:** Trattamento medico delle aritmie cardiache. Clin Ter 55:395-406, 15 Dec 70 (Ita)
**Bender H:** "Spuk" als wissenschaftliche Grenzfrage.
Ther Ggw 110:149-50 passim, Feb 71 (Ger)
**Bender H:** Untersuchungen an dem Pullulanase produzierenden Stamm von Aerobacter aerogenes. Einfluss der Kultivierungstemperatur auf das Wachstum mit Nitrat.
Arch Mikrobiol 77:291-307, 1971 (Ger)
**Bender HA, Barr HJ, Ostrowski RS:** Asynchronous DNA synthesis in a duplicated chromosomal region of Drosophila melanogaster.
Nature [New Biol] 231:217-9, 16 Jun 71
**Bender HW Jr, Haller JA Jr, Brawley RK, et al:** Experience in repair of tetralogy of Fallot malformation in adults.
Ann Thorac Surg 11:508-16, Jun 71
**Bender HW Jr see Leand PM**
**Bender J:** Een patiënt met een cervicale trachearuptuur.
Ned Tijdschr Geneeskd 115:1151-5, 3 Jul 71 (Dut)
**Bender K, Burckhardt K:** On the localization of genes on certain autosomes of man through chromosome aberrations. 3. Exclusion of the possibility of gene assignment. Humangenetik 9:75-85, 1970
**Bender K, Hof JO, Engel W:** Zur Genetik der 6-Phosphogluconatdehydrogenase (EC 1.1.1.44) bei Säugern. II. Untersuchungen an vier Species der Ungulata. Isoenzympolymorphismen bei Pferd und Schwein. Humangenetik 11:59-81, 1970 (Ger)
**Bender K, Schindera F, Kissmeyer-Nielsen F:** Localization exclusion of the HL-A genes from the short arm of human chromosome 5.
Humangenetik 11:78-80, 1970
**Bender K, Volkmann E:** Vaterschaftsausschluss im Transferrinsystem.
Z Immunitaetsforsch Allerg Klin Immunol 140:468-71, Nov 70 (Ger)
**Bender K see Engel W**
**Bender L:** Secondary punishment and self-punitive avoidance behavior in the rat.
J Comp Physiol Psychol 69:261-6, Oct 69
**Bender LF see Miller FC**
**Bender MA:** The proposed American Board of Nuclear Medicine. Radiology 98:193-4, Jan 71
**Bender MB see Corin MS**
**Bender MB see Goebel HH**
**Bender MB see Gordon RM**
**Bender MB see Jacobs L**
**Bender MB see Jacobs LD**
**Bender ML see Jackson MB**
**Bender ML see Philipp M**
**Bender ML see Valenzuela P**
**Bender ML see Williams RE**
**Bender R, Bellman SH, Gordon R:** ART and the ribosome: a preliminary report on the three-dimensional structure of individual ribosomes determined by an algebraic reconstruction technique.
J Theor Biol 29:483-7, Dec 70
**Bender R see Bellman SH**
**Bender R see Gordon R**
**Bender R see Schober R**
**Bender S see Posselt HG**
**Bender SJ:** The venereal disease dilemma: a case in question. J Sch Health 41:105-7, Feb 71
**Bender SJ:** The human reproduction knowledge of prospective elementary teachers.
J Sch Health 41:273-4, May 71
**Bender SW:** 7-chlorolincomycin in cystic fibrosis. Respiration 27:Suppl:239-43, 1970
**Bender SW, Beyer J, Huss R, et al:** Das Cockayne-Syndrome--eine minderwuchsform mit vermehrter Wachstumhormonausschüttung.
Acta Endocrinol [Suppl] (Kbh) 152:9, 1971 (Ger)
**Bender SW see Koch H**
**Bender W, Göthert M, Maloray G, et al:** Wirkungsbild niedriger Kohlenoxid-Konzentrationen beim Menshcen. Arch Toxikol 27:142-58, 1971 (Ger)
**Bender W see Drawz G**
**Bender WW, Garan H, Berg HC:** Proteins of the human erythrocyte membrane as modified by pronase.
J Mol Biol 58:783-97, 28 Jun 71
**Benderliev K:** Investigations on the cellular membrane of Kentrosphaera Borzi (Chlorococcales).
Doki Bolg Akad Nauk 23:407-9, 1970
**Benderly A see Chaimovitz C**
**Benderskii VA see Meflanov IS**
**Bendet I see Gabler R**
**Bendetskii KM, Iarovenko VL, Ermakova LN, et al:** Gidroliz gomogliukozidov preparatami gliukamilazy iz Aspergillus awamori. Raspad tsepei gomoliukozidov pri defistvii preparatov.
Biokhimiia 35:627-34, Jul-Aug 70 (Rus)
**Bendetskii KM, Iarovenko VL, Ermakova LN, et al:** Mekhanizm gidroliza oligogliukozidov preparatami gliukamilazy iz Aspergillus awamori.
Biokhimiia 35:1099-105, Nov-Dec 70 (Rus)
**Bendheim U see Samberg Y**
**Bendib M see Aouchiche M**
**Bendich A see Stonehill EH**
**Bendick F see Short CE**
**Bendinelli M, Saracchi L:** Formazione di rosette da parte di cellule peritoneali di topi non immunizzati.
G Batteriol Virol Immunol 63:27-38, Jan-Jun 70 (Ita)
**Bendinelli M, Senesi S, Falcone G:** Effect of adult peritoneal cells on the antibody response of newborn mice to sheep red blood cells.
J Immunol 106:1681-3, Jun 71
**Bendis I, Shapiro L:** Properties of Caulobacter ribonucleic acid bacteriophage phi Cb5.
J Virol 6:847-54, Dec 70
**Bendis I see Shapiro L**
**Bendiscioli L see Guasco G**
**Bendit EP, Hung TK:** Trauma workshop report: cell biology of injury and wound healing.
J Trauma 10:1062-4, Nov 70
**Benditt EP, Eriksen N, Berglund C:** Congo red dichroism with dispersed amyloid fibrils, an extrinsic cotton effect.
Proc Natl Acad Sci USA 66:1044-51, Aug 70
**Benditt EP see Moss NS**
**Benditt EP see Poole JC**
**Benditt EP see Vracko R**
**Bendix O:** Fremtidens laegehuse.
Ugeskr Laeger 133:1565-6, 13 Aug 71 (Dan)
**Bendix WL:** Storm warnings for safeguarding the health of the nation's livestock.
J Am Vet Med Assoc 157:1881-7, 1 Dec 70
**Bendixen G:** Cellular hypersensitivity in ulcerative colitis and Crohn's disease.
Schweiz Med Wochenschr 101:698-701, 22 May 71
**Bendixen G:** Immunologiske reaktioner.
Tandlaegebladet 75:276-83, Apr 71 (Dan)
**Bendixen G:** Cellular hypersensitivity to intestinal mucosa components in ulcerative colitis and Chrohn's disease. Tijdschr Gastroenterol 13:459-66, 1970
**Bendixen G:** Infektioners immunologi.
Nord Med 85:722-3, 10 Jun 71 (Dan)
**Bendixen G see Nerup J**
**Bendixen G see Weeke E**
**Bendixen HH see Powers SR Jr**
**Bendixen P:** "Lille spejl på lampen der--".
Tandlaegebladet 75:32-4, Jan 71 (Dan)
**Bendjaballah H see Herreman F**
**Bendkowski B:** Choice of antibiotics for elderly patients. Practitioner 205:85-9, Jul 70
**Bendl BJ see Lewis RJ**
**Bendl J see Blekta M**
**Bendon ML see Schwartz GF**
**Bendor DE, Chang C, Fisher RW, et al:** Factors affecting postneonatal mortality.
HSMHA Health Rep 86:482-6, May 71
**Bendová O:** Some biochemical and morphological characteristics of certain bottom fermentation yeast strains.
Antonie van Leeuwenhoek 35:Suppl:F13, Jun 69
**(Bene F), Friedrich I:** Bene Ferenc és az első himlőoltás Pest-Budán. Orv Hetil 112:811-2, 4 Apr 71 (Hun)
**Bene L see Bárkán L**
**Bene M, Gutu E:** Das adrenogenitale Syndrom bei Mädchen. Kinderaerztl Prax 37:548-58, Dec 69 (Ger)
**Béné R see Dumont M**
**Benecke H:** Das Kombinationstrauma im Kindesalter.
Beitr Orthop Traumatol 17:253-6, Apr 70 (Ger)
**Benecke H see Wallmann K**
**Benecke R, Thieme H:** Phytochemische Untersuchungen monogolischer Arzneipflanzen. 3. Die Phenolglykoside von Salix caspica Pall.
Pharmazie 26:181, Mar 71 (Ger)
**Benecke R see Thieme H**
**Benedek G, Brassai Z, Brassai E, et al:** Die akute und chronische hypotensive Wirkung der CO2-Gas-und Wasserbäcer 1000 Hypertoniker im Kurort Covasna.
Arch Phys Ther (Leipz) 21:107-14, Mar-Apr 69 (Ger)
**Benedek GB see Dubin SB**
**Benedek I see Regöly-Mérei G**
**Benedek TG, Sunder JH:** Comparisons of serum lipid and uric acid content in white and Negro men.
Am J Med Sci 260:331-40, Dec 70
**Benedeková M:** Anomálny venózny návrat pri cor triloculare. Cesk Pediatr 25:600-1, Dec 70 (Slo)
**Benedeto L see Jevtié Z**
**Benedetti A:** Sulle anomalie della differenziazione sessuale. Minerva Med 61:5432-45, 28 Nov 70 (Ita)
**Benedetti A see Boletti M**
**Benedetti A see Manzin E**
**Benedetti G:** Psychogenese und biologische Entwicklung.
Fortschr Neurol Psychiatr 39:1-14, Jan 71 (Ger)
**Benedetti GB:** Interessamento dell'apparato locomotore nella menopausa.
Minerva Ginecol 21:191-2, 28 Feb 69 (Ita)
**Benedetti GB:** Considerazioni sul trattamento chirurgico della coxartrosi.
Minerva Ortop 20:610-5, Dec 69 (Ita)
**Benedetti GB:** Considerazioni sulle fratture malleolari.
Minerva Ortop 21:409-12, Jun-Jul 70 (Ita)
**Benedetti PA see Borselli L**
**Benedetti WL, Sala MA, Kulay L Jr, et al:** Histochemical localization of lactate dehydrogenase isoenzymes in the human placenta.
Am J Obstet Gynecol 110:742-3, 1 Jul 71
**Benedetti-Valentini F J, Semprebene L, Faraglia V:** Valore diagnostico, prognositco e terapeutico di una particolare acqua bicarbonato-calcica nell'ipertensione nefrovascolare.
Clin Ter 54:329-49, Aug 70 (Ita)
**Benedetti-Valentini F J see Pastore E**
**Benedetti-Valentini F J see Semprebene L**
**Benedetto A see Sinistrero G**
**Benedetto M de see Lapeyre D**
**Benedicenti A see Ambroggio G**
**Benedict AA see Leslie GA**
**Benedict B see Brokaw CJ**
**Benedict CR see Whelan T**
**Benedict J see Magyar I**
**Benedict JS:** Provocative words about "guilt ridden physicians". Chest 58:554, Nov 70
**Benedict KT Jr see Ferrucci JT Jr**
**Benedict N see Harr JR**
**Benedict RG see Gaylord MC**
**Benedict WF, Brown CD, Porter IH:** Long acrocentric marker chromosomes in malignant effusions and solid tumors. NY State J Med 71:952-5, 1 May 71
**Benedict WF, Harris N, Karon M:** Kinetics of 1-beta-D-arabinofuranosylcytosine-induced chromosome breaks. Cancer Res 30:2477-83, Oct 70
**Benedict WF, Karon M:** Chromatid breakage: cytosine arabinoside-induced lesions inhibited by ultraviolet irradiation. Science 171:680-2, 19 Feb 71
**Benedikt O, Ehalt H:** Familiär auftretendes Bloch-Sulzberger-Syndrom (Incontinentia pigmenti) mit Augenbeteiligung.
Klin Monatsbl Augenheilkd 157:652-63, Nov 70 (Ger)
**Benedikt O see Feilner R**
**Benediktov II, Kliukina IP:** Beremennost'kak prichina izoimmunizatsii k leikotsitarnym antigenam ploda.
Probl Gematol Pereliv Krovi 15:54-5, Nov 70 (Rus)
**Benedini M:** Sympathectomie cervico-thoracique par voie transaxillaire (opération de Atkins)
Mem Acad Chir (Paris) 95:728-32, 1969 (Fre)
**Benedix A see Hlinak P**
**Benedum J:** Fibula--Nach oder Klammer?
Gesnerus 27:20-56, 1970 (Ger)
**Benedum J see Michler M**
**Benej M see Skutil V**
**Beneke G:** Pathologische Anatomie der Arteriosklerose.
Med Klin 66:729-36, 14 May 71 (80 ref.) (Ger)
**Beneke G:** Morphologie und Pathogenese der Ankylosierenden Spondylitis.
Verh Dtsch Ges Rheumatol 1:5-20, 1969 (Ger)
**Beneke G, Ervig K, Schmitt W:** Polyploidisierung und Heterochromatisierung von Sehnenzellkernen in Abhängigkeit vom Lebensalter.
Beitr Pathol 141:19-32, 1970 (Ger)
**Beneke G, Feigel HW, Mohr W:** Die Reaktion des parietalen Peritoneums der Ratte in Abhängigkeit vom Lebensalter. Gerontologia 16:283-303, 1970 (Ger)
**Beneke G, Nohl M, Schmidt KL:** Bedeutung des lymphatischen Systems in der Pathogenese der Adjuvans-Arthritis der Ratte.
Z Rheumaforsch 29:321-34, Nov-Dec 70 (Ger)
**Beneke G, Nohl M:** Die Synovialzellenproferation bei der experimentellen Adjuvans-Arthritis der Ratte.
Z Rheumaforsch 29:335-47, Nov-Dec 70 (Ger)
**Beneke G, Rakow AD, Rakow L, et al:** Nachweis von Fibrin und Amyloid mit morphologischen Methoden in Gewebeschnitten.
Beitr Pathol 141:404-27, 1970 (Ger)
**Beneke G, Rakow L:** Beckenvenenthrombose.
Med Welt 42:1809-12, 17 Oct 70 (Ger)
**Beneke G see Finger H**
**Beneke G see Grimmel K**
**Beneke G see Hey D**
**Beneke G see Mohr W**
**Beneke G see Paulini D**
**Beneke G see Paulini K**
**Beneke G see Rakow L**
**Beneke G see Schmitt W**
**Benekens-Kesteiyn J, Wanet J:** Fievre boutonneuse.

Arch Belg Dermatol Syphiligr 25:143-5, Jan-Mar 69 (Fre)

**Benekens-Kestelyn J** see **Krycler R**

**Benell FB:** Overcoming teacher reluctancy toward VD education. J Sch Health 40:483-6, Nov 70

**Benelli MG** see **Gianotti F**

**Benemann JR, Yoch DC, Valentine RC, et al:** The electron transport system in nitrogen fixation by azotobacter. 3. Requirements for NADPH-supported nitrogenase activity.
Biochim Biophys Acta 226:205-12, 2 Mar 71

**Benemann JR** see **McKenna CE**

**Benenson AM, Morozkin AD:** O chetvertichnof strukture kateрsina C iz selezenki byka.
Vopr Med Khim 17:54-7, Jan-Feb 71 (Rus)

**Benenson AS:** Possible alternatives to routine smallpox vaccination in the United States.
Am J Epidemiol 93:248-52, Apr 71

**Beneš J, Zícha B:** Tryptophan oxygenase in the rat liver.
Physiol Bohemoslov 19:145-51, 1970

**Beneš J** see **Streffer C**

**Beneš L:** Competitive inhibition of 3 H-thymidine incorporation into DNA.
Folia Biol (Praha) 17:182-8, 1971

**Beneš L, Borovanský A, Kopáčová L, et al:** Basische Cykloalkylester substituierter Carbanilsäuren. Studien über Lokalanästhetika XXXVII.
Arch Pharm (Weinheim) 303:552-9, Jul 70 (Ger)

**Beneș P, Balcu G:** Considerații asupra unui caz de hernie obturatoare strangulată.
Rev Med Chir Soc Med Nat Iasi 75:247-9, Jan-Mar 71 (Rum)

**Beneș P** see **Balcu G**

**Beneș P** see **Felt V**

**Benes P** see **Oertel GW**

**(Beneš V), Kunc Z:** Padesátiny doc. dr. Vladimíra Beneše, CSc. Cesk Neurol 34:54, Jan 71 (Cze)

**Beneš V:** I. Mexický neurochirurgický kongres. Americká neurochirurgická oddělení.
Cesk Neurol 33:276-7, Sep 70 (Cze)

**Beneš V, Cerná V:** Tolerances of pesticide residues in Czechoslovakia. Residue Rev 33:75-85, 1970 (19 ref.)

**Beneš V** see **Srám RJ**

**Benesch R** see **Maeda N**

**Benešová O, Náhunek K:** Correlation between the experimental data from animal studies and therapetical effects of antidepressant drugs.
Psychopharmacologia 20:337-47, 1971

**Benestad HB:** Formation of granulocytes and macrophages in diffusion chamber cultures of mouse blood leucocytes. Scand J Haematol 7:279-88, 1970

**Benestad HB, Iversen JG, Rolstad B:** Immunoblast formation by recirculating and non-recirculating rat lymphocytes cultured in diffusion chambers.
Scand J Haematol 8:32-43, 1971

**Benestad HB, Iversen JG, Rolstad B:** Macrophage proliferation in leucocyte populations from rat blood and lymph during immune responses.
Scand J Haematol 8:44-52, 1971

**Benestad HB** see **Iversen JG**

**Benet LZ, Orr JM, Turner RH, et al:** Effect of buffer constituents and time on drug transfer across in vitro rat intestine. J Pharm Sci 60:234-8, Feb 71

**Benet Monforte IA** see **Garcia-Conde Bru J**

**Benetato A, Daneliuc E, Ciplea A, et al:** Variabilité des potentiels excito-inhibiteurs individuels dans les recherches sur la réactivité fonctionnelle cortico-souscorticale.
Rev Roum Physiol 7:291-305, 1970 (Fre)

**Benetato A, Daneliuc E, Ciplea A, et al:** Exploration de l'activité centrale neuro-végétative à l'aide du potentiel rétino-cortical chez des malades à troubles diencéphaliques.
Rev Roum Physiol 5:41-50, 1968 (Fre)

**Benetato G:** Le professeur C. Heymans, 1892-1968.
Rev Roum Physiol 6:183-4, 1969 (Fre)

**Benetato G:** Professeur Constantin I. Parhon, Président de l'Académie de la République Socialiste de Roumanie, 1874--1969.
Rev Roum Physiol 6:251-2, 1969 (Fre)

**Benetato G:** The neuro-humoral mechanisms of hypothalamic integrative processes.
Rev Roum Physiol 5:3-32, 1968

**Benetato G, Cananău S, Daneliuc E:** Effet de l'accélération sur l'homéostasie hydrique et électrolytique chez le rat.
Rev Roum Physiol 7:15-27, 1970 (Fre)

**Benetato G, Dumitrescu-Papahagi E, Cananău SA:** Phagocytosis and fibrinolysis changes under negative acceleration (-Gx). Rev Roum Physiol 6:19-24, 1969

**Benetato G, Giuran AM, Cîrmaciu R, et al:** Effet du fluorde l'eau potable sur le métabolisme du Ca et du Mg et sur l'excitabilité neuro-musculaire. (Recherches expérimentales et observations cliniques) Rev Roum Physiol 7:335-52, 1970 (Fre)

**Benetato G, Miulescu V, Bonciocat C, et al:** Sur l'existence dans la région hypothalamique de certains neurones à rôle spécial dans l'organisation de la réaction non spécifique de défense antimicrobienne.
Rev Roum Physiol 6:185-201, 1969 (Fre)

**Benetato G, Stănescu V, Mănescu V, et al:** Sur les modifications du biochimisme cérébral dans l'effort exécuté aux températures élevées et sur le rôle de certaines neuro-hormones dans la thermorégulation.
Rev Roum Physiol 6:3-17, 1969 (Fre)

**Benetato G, Uiuitu M, Petec G, et al:** Intra- and extracellular distribution of potassium in terms of variations of the dissociation constant of carboxylic groups in the cytoplasmic proteins of the cerebral cortex. Rev Roum Physiol 7:95-106, 1970

**Benetato G, Uiuitu M, Bubuianu E, et al:** Sur le rôle thermolytique de la sérotonine corrélé avec les fonctions thermorégulatrice et hypnogène chez les psermophiles et les rats.
Rev Roum Physiol 7:181-97, 1970 (Fre)

**Benetato G, Vrînceanu R, Ionescu V, et al:** Importance des méthodes bioradiotélémétriques d'enregistrement des paramètres physiologiques pour la détermination de la capacité d'adaptation de l'organisme à l'effort et aux diverses conditions de milieu. Rev Roum Physiol 7:3-13, 1970 (Fre)

**Benetato V** see **Modval M**

**Benetatos S** see **Poulias GE**

**Benetti P, De Filippis A, Ghezzo F, et al:** Attività enzimatiche ematiche e sintomatologia di beta-talassemici in corso di esposizione professionale a pesticidi. Arcisp S Anna Ferrara 23:33-43, 1970 (Ita)

**Benetti P, De Filippis A, Ghezzo F:** L'acetilcolinesterasi eritrocitaria di soggetti appartenenti a gruppi familiari microcitemici.
Pediatria (Napoli) 78:216-24, 1970 (Ita)

**Benevelli L** see **Gandolfi S**

**Benevenga NJ, Harper AE:** Effect of glycine and serine on methionine metabolism in rats fed diets high in methionine. J Nutr 100:1205-14, Oct 70

**Beneventano T** see **Dardik H**

**Beneventano TC, Schein CJ:** Pyloric sphincter incompetence in man. A physiological variant. Gastroenterology 59:518-21, Oct 70

**Beneventi FA, Cassebaum WH:** Rectal flap repair of prostatorectal fistula.
Surg Gynecol Obstet 133:489-92, Sep 71

**Benevento L** see **Budetta M**

**Benevento L** see **Kuhnt U**

**Benevento LA, Ebner FF:** The areas and layers of corticocortical terminations in the visual cortex of the Virginia opossum. J Comp Neurol 141:157-89, Feb 71

**Benevides W:** Tratamento das sinusobronquites.
Rev Bras Med 27:445-8, Sep 70 (Por)

**Benevolenskaia LI:** K kharakteristike allergii zamedlennogo tipa k serdechnym tkaniam pri revmatizme u detef. Pediatriia 49:9-13, Aug 70 (Rus)

**Benevolenskif VN, Meshcheriakova OM:** Analiz krivykh doza-éffekt i postradiatsionnogo vosstanovlenie obluchennykh gamma-kvantami drozhzhef na osnove razlichnykh kriteriev "vyzhivaemosti".
Radiobiologiia 11:80-5, Jan-Feb 71 (Rus)

**Benex J:** Réduction de la respiration des formes promastigotes des Leishmanies. Actions des dérivés sulfamidés et des immun-sérums.
C R Acad Sci [D] (Paris) 272:2213-6, 26 Apr 71 (Fre)

**Bénex J** see **Guilhon J**

**Benex J** see **Mishra GS**

**Benezra C, Foussereau J, Maleville J:** L'identification chimique des allergènes végétaux et son intérêt dans la prévention de nombreux eczémas allergiques professionnels.
Arch Mal Prof 31:539-50, Oct-Nov 70 (Fre)

**Benezra C, Pavanaram SK, Baer E:** Detection of carbon. Phosphorus bonds by proton nuclear magnetic resonance spectroscopy.
Can J Biochem 48:991-3, Sep 70

**Benezra D, Gery I, Davies AM:** Specificity of blast transformation. II. Studies with erythrocyte antigens.
Int Arch Allergy Appl Immunol 39:488-95, 1970

**Benezra D, Gery I, Davies AM:** Specificity of blast transformation. I. Studies with organ- and species-specific antigens.
Int Arch Allergy Appl Immunol 39:479-87, 1970

**Benezra D, Hochman A:** In vitro activation of lymphocytes from patients with malignant diseases. I. Kinetics and differences in magnitude of response.
Isr J Med Sci 7:553-60, Apr 71

**Benezra D** see **Ehrenfeld EN**

**Benezra D** see **Gery I**

**Benezra D** see **Sulitzeanu D**

**Benfari RC, Leighton AH:** Probe: a computer instrument for field surveys of psychiatric disorder.
Arch Gen Psychiatry 23:352-8, Oct 70

**Benfenati F** see **Gasbarrini G**

**Benfenati F** see **Melchionda N**

**Benfey BG, Carolin T:** Effect of phenylephrine on cardiac contractility and adenyl cyclase activity.
Can J Physiol Pharmacol 49:508-12, Jun 71

**Benfield JR, Gots RE, Mills D:** Anomalous single left pulmonary vein mimicking a parenchymal nodule.
Chest 59:101-3, Jan 71

**Benfield JR** see **Caffee HH**

**Benfield JR** see **Gondos B**

**Benfield JR** see **Isawa T**

**Benfield JR** see **Nelson BD**

**Benford JM** see **Ring ND**

**Bengelsdorf H:** Psychiatric commitment of dissenters in Russia: a myth? Am J Psychiatry 127:1575-6, May 71

**Bengelsdorff HJ, Schneider B, Ackermann D:** Le problème des relatins entre l'épreuve de protectionssur bovins et l'indice de protection sur souris dans le contrôle d'efficacité de vaccins anti-aphteux préparés avec du cirus de culture.
Bull Off Int Epizoot 70:405-17, Mar-Apr 69 (Fre)

**Bengert O:** Uber die Bedeutung der Beinlängendifferenz.
Z Orthop 108:435-45, Nov 70 (Ger)

**Bengisu N:** La maladie de Behçet.
Ann Ocul (Paris) 202:165-76, Feb 69 (Fre)

**Bengmark S:** Moderne Aspekte der Chirurgie der Leber, der Gallenwege und des Pfortadersystems.
Dtsch Z Verdau Stoffwechselkr 30:69-80, 1970 (Ger)

**Bengmark S, Almersjö O, Hafström L, et al:** The reliability of celiac angiography in diagnosing liver tumours. Bull Soc Int Chir 29:153-5, May-Jun 70

**Bengmark S, Börjesson B, Hafström L:** The natural history of primary carcinoma of the liver.
Scand J Gastroenterol 6:351-5, 1971

**Bengmark S, Brix M, Börjesson B, et al:** Treatment of hepatic tumours. Digestion 3:309-17, 1970

**Bengmark S, Hafström LO, Korsan-Bengtsen K:** The changes in clotting factors and fibrinolysis following intravenous infusion of autologous connective tissue homogenate in cats. Acta Chir Scand 136:283-90, 1970

**Bengmark S, Hafström LO, Korsan-Bengtsen K, et al:** Changes in coagulation factors after hepatic artery ligation in dogs.
Acta Hepatosplenol (Stuttg) 17:398-402, Nov-Dec 70

**Bengmark S, Olin T, Vosmik J:** Subcutaneous transposition of the spleen. An experimental study.
Bull Soc Int Chir 29:156-8, May-Jun 70

**Bengmark S** see **Almersjö O**

**Bengmark S** see **Börjesson B**

**Bengmark S** see **Branehög I**

**Bengmark S** see **Domellöf L**

**Bengmark S** see **Hafström L**

**Bengmark S** see **Olsson AM**

**Bengmark S** see **Vosmik J**

**Bengoa J** see **Aguirre J**

**Bengoa JM:** Recent trends in the public health aspects of protein-calorie malnutrition.
WHO Chron 24:552-61, Dec 70

**Bengoa ML** see **Bedate MA**

**Bengson MH:** Effects of bioisolation.
Am J Clin Nutr 23:1525-32, Nov 70

**Bengtsson B:** Biverkningar vid mässlingsvaccination av 650 barn. Lakartidningen 68:2235-44, 5 May 71 (Swe)

**Bengtsson C, Falkheden T, Hansson L, et al:** Renal hypoplasia. Clinical features and survival.
Scand J Urol Nephrol 4:117-24, 1970

**Bengtsson E:** Synpunkter på utredningen värnplikt och biståndsutbildning. Nord Med 86:852-3, 15 Jul 71 (Swe)

**Bengtsson E, Kandelhart E, Svensson R, et al:** Diagnostik vid amöbiasis.
Lakartidningen 67:2393-400, 20 May 70 (Swe)

**Bengtsson E, Svanbom M, Tunevall G:** Behandling av enterokocksептikemi och -endokardit.
Lakartidningen 68:1067-92, 3 Mar 71 (Swe)

**Bengtsson E, Svanbom M, Tunevall G:** Behandling av enterokocksептikemi och -endokardit.
Nord Med 85:962, 12 Aug 71 (Swe)

**Bengtsson G:** Sambandet mellan linear energiöverföring och fluktuationer i energideponering vid joniserande strålning.
Nord Med 84:1305, 8 Oct 70 (Swe)

**Bengtsson G** see **Gentz J**

**Bengtsson G** see **Jonson G**

**Bengtsson LG, Goodman LJ, Marino SA, et al:** Computer evaluation of monoenergetic neutron irradiations in radiobiology.
Health Phys 18:577-8, May 70

**Bengtsson LP:** Le rôle de la progestérone dans le premier trimestre de la gestation et dans le traitement des menaces d'avortement.
Rev Fr Gynecol Obstet 63:73-81, Mar 68 (Fre)

**Bengtsson LP:** Metoder för in vivo-registrering av uterusmuskulaturens aktivitet.
Tidsskr Nor Laegeforen 90:2170-7, 1 Dec 70 (Nor)

**Bengtsson LP:** Myometriets endokrina reglering.
Tidsskr Nor Laegeforen 90:2162-9, 1 Dec 70 (Nor)

**Bengtsson LP:** Intrauterin injektion av hypertona lösningar. Lakartidningen 68:2721-2, 2 Jun 71 (Swe)

**Bengtsson LP:** Myometrial activity in a double, non-pregnant human uterus.
Acta Obstet Gynecol Scand [Suppl] 6:13-8, 1970

**Bengtsson LP:** Effect of progesterone upon the in vivo response of the human myometrium to oxytocin and vasopressin. Non pregnant state.
Acta Obstet Gynecol Scand [Suppl] 6:19-25, 1970

**Bengtsson LP:** Studies on the effect of gestagen on myometrial in vivo activity in non-pregnant women.
Acta Obstet Gynecol Scand [Suppl] 6:5-12, 1970

**Bengtsson S, Höglund T, Karlsson M, et al:** A data system for bacteriological use.
Acta Pathol Microbiol Scand [B] 78:272, 1970

**Bengtsson S** see **Dahlgren S**

**Bengtsson SG:** Serum free amino acids in piglets during the early postnatal period.
J Anim Sci 32:879-82, May 71

**Bengtsson U, Hagmar B, Kutti J:** Bone marrow infarctions in a case of aleukemic lymphocytic leukemia. Acta Med Scand 188:1-3, Jul-Aug 70

**Bengtsson U** see **Johansson S**

**Bengulescu D, Neștianu V, Bonciocat C:** Transistorized device for integral analysis of EEG by determining the biopotential amplitude-frequency ratio.
Rev Roum Physiol 6:237-45, 1969

**Benhabyles M, Brattström H, Sundén G:** Dysphagia and dyspnoea as complications in spondylarthritis ankylopoetica with cervical osteophytes.
Acta Orthop Scand 41:396-401, 1970

**Benhaim R** see **Grosgogeat Y**

**Benham R** see **Crews TL**

**Benham R** see **Pridie RB**

**Benhamou G:** Apropos d'un "carcinome épidermoïde différencié" sur col restant (10 ans après hystérectomie subtotale), excisé "in toto" par une biopsie-exéreèse suivie d'une électrocoagulation profonde.
Bull Fed Soc Gynecol Obstet Lang Fr 20:416, Nov-Dec 68 (Fre)

**Benhamou G, Ainot JY:** Une paraplégie métastaque curable. Presse Med 78:1898, 17 Oct 70 (Fre)

**Benhamou G, Cukier J:** Les traumatismes du testicule et de ses annexes. Laval Med 40:1005-12, Dec 69 (Fre)

**Benhamou G** see **Cukier J**

**Benhamou G** see **Nardi C**

**Benhamou G** see **Tourneur R**

**Benhamou JP, Maillard JN, Rueff B:** Sur un cas d'hypertension portale par hyper-apport coronaire stomachique. Presse Med 79:1569, 31 Jul 71 (Fre)

**Benhamou JP, Sicot C, Erlinger S:** Exposés de physiologie et de physiopathologie hépatique. I. Le débit sanguin hépatique.
Presse Med 79:185-91, 27 Jan 71 (Fre)

**Benhamou JP** see **Erlinger S**

**Benhamou JP** see **Rueff B**

**Benhamou JP** see **Sicot C**

**Benhamou R, Croisier G, Klotz HP:** A propos d'une insuffisance surrénale gravissime aprés traumatisme crânien (anomalies de l'axe CRF-ACTH.
Ann Endocrinol (Paris) 32:290-7, 2 Mar-Apr 7 (Fre)

**Benhassine M** see **Grosset J**

**Beniak M:** Pripevok k analýze stavu absolventov lekárskej Fakulty Univerzity Komenského v Bratislave v školských rokoch 1919-20--1965-66.
Bratisl Lek Listy 56:96-100, 1971 (Slo)

**Beniak M, Beniaková J:** Niektoré problémy ochrany zdravia vysokoškolákov u nás a vo svete.
Cesk Zdrav 19:310-6, 1971 (Slo)

**Beniaková J** see **Beniak M**

**Benić V, Fišer-Herman M:** Alkalische Phosphatasen in

menschlichen Faeces.
Z Klin Chem Klin Biochem 8:458-64, Sep 70 (Ger)
**Bénichou C, Méry C:** Hormones thyroïdiennes iodées et métabolisme phosphocalcique.
Sem Hop Paris 47:1625-9, 26 May 71 (Fre)
**Bénichou C see Lièvre JA**
**Benichou J see Beaulieu M**
**Benichoux R:** Les paradoxes chirurgicaux de la cirrhose du foie. Presse Med 79:77-8, 16 Jan 71 (Fre)
**Benichoux R, Rauber G, Marchal C, et al:** La spléno-hépatopiastie dans le traitement de la cirrhose du foie. Presse Med 79:79-82, 16 Jan 71 (Fre)
**Benický L see Muzeľák R**
**Benignetti MT see Botrè C**
**Benignus VA see Duncan D**
**Benikova EA see Perepust LA**
**Benikova OA, Derev'lanko DI:** Vypadok tranzytornoho sakharnoho diabetu u p'iatymisiachnoï dytyny.
Pediatr Akush Ginekol 3:28-9, 1970 (Ukr)
**Benincori C see Forti G**
**Benincori C see Ottaviano S**
**Bening GP, Kuznetsov IA, Lukanin AS, et al:** Vlitianie ionov shchelochnykh metallov na skorost' fermentativnogo rasshcheplenila DNK.
Biofizika 14:5-13, Jan-Feb 69 (Rus)
**Benington F, Morin RD:** Synthesis of 2,3,6-trimethoxy-beta-phenethylamine.
J Med Chem 14:375-6, Apr 71
**Benington F see Antun F**
**Benington F see Smythies JR**
**Benini A see Krayenbühl H**
**Benini A see Pierleoni P**
**Benini A see Vichi F**
**Benini F, Colamussi V, Cervo E:** Ipotesi sul legame dell'anilina e dell'alcool etilico nelle emazie umane (studio gascromatografico)
Arcisp S Anna Ferrara 22:943-56, 1969 (Ita)
**Benini F, Colamussi V:** Sulle possibilità di dosaggio del coenzima A epatico mediante acetilazione della sulfanilamide in operai esposti all'assorbiomento cronico di piombo.
Arcisp S Anna Ferrara 22:989-99, 1969 (Ita)
**Benini F, Colamussi V:** Su talune manifestazioni cutanee a carattere cronico o recidivanti, osservate in maestranze di raffinerie esposte all'azione protratta dell'idrogeno solforato.
Arcisp S Anna Ferrara 22:973-83, 1969 (Ita)
**Benini G see Cristini G**
**Benirschke K, Wurster DH, Low RJ, et al:** The chromosome complement of the aardvark, Orycteropus afer. Chromosoma 31:68-78, 1970
**Benirschke K see Khudr G**
**Benirschke K see Kim CK**
**Benis AM, Usami S, Chien S:** Effect of hematocrit and inertial losses on pressure-flow relations in the isolated hindpaw o the dog. Circ Res 27:1047-68, Dec 70
**Benisch B, Toker C:** Metastasis to the site of recent trauma. JAMA 216:2142-3, 28 Jun 71
**Benisch BM:** Mitral stenosis and insufficiency: a complication of healed bacterial endocarditis.
Am Heart J 82:39-42, Jul 71
**Benisch BM, Alpert LI:** Malignant hemangioendothelioma and consumption coagulopathy. N Engl J Med 285:804, 30 Sep 71
**Benisch BM, Wisniewski M:** Muscular cushions of intramyocardial arteries: their relationship to coronary arteriosclerosis. Angiology 22:304-10, May 71
**Benisek WF:** Reaction of the catalytic subunit of Escherichia coli aspartate transcarbamylase with permanganate ion, a reactive structural analogue of phosphate ion. J Biol Chem 246:3151-9, 25 May 71
**Benissan G see Saric R**
**Benita M:** Démonstration d'un appareil et de sondes cryogeniques, isolées thermiquement par gaine de vide, et fonctionnant en circuit fermé.
J Physiol (Paris) 62:Suppl 2:3333-4, 1970 (Fre)
**Bénita M, Condé H:** Etude des efférences du noyau centre médian du thalamus du chat vers le cortex et les structures strio-pallidales.
Exp Brain Res 12:204-22, 25 Feb 71 (Fre)
**Benita M, Condé H:** Refroidissement localise du noyau rouge du chat. Blocage des reponses relayees et absence d'action sur les fibres de passage.
J Physiol (Paris) 62:Suppl 2:244, 1970 (Fre)
**Benitez D see Martinez-Palomo A**
**Benítez JR see Arriaga J**
**Benitez JT see McIntire C**
**Benítez ME:** Los servicios de medicina interna en el hospital moderno.
Folia Clin Int (Barc) 19:550-8, Nov 69 (Spa)
**Benítez Soto L:** La hemorragia y la hemostásis en la rutina quirúrgica. Cir Cir 38:387-409, Jul-Aug 70 (Spa)
**Benito-Arranz S see De Castro del Pozo S**
**Benito Quintela F:** Sofrología en anestesia.
Rev Esp Anestesiol Reanim 17:389-408, Apr 70 (Spa)
**Benito Quintela F see Marcos Herraiz T**
**Benitone J see Levett J**
**Beniumovich MS, Sorokina EV:** Metodika statisonarnogo suspenzionnogo kul'tivirovaniia kletok stabil'nykh linif, podderzhivaemykh do étogo v monosloe. Tsitologiia 13:536-40, Apr 71 (Rus)
**Beniush VA:** Uchastie poliploidnykh kletok v protsessakh normal'nogo i reparativnogo rosta pecheni krys. Tsitologiia 12:1497-505, Dec 70 (Rus)
**Benjafield JG, Rutter LF:** Muscle disease in chronic alcoholism. Lancet 1:1292-3, 19 Jun 71
**Benjamin B:** Bereavement and heart disease.
J Biosoc Sci 3:61-7, Jan 71
**Benjamin B:** Tracheotomy in infants and children.
J Otolaryngol Soc Aust 3:254-9, Mar 71
**Benjamin CP:** The biochemical effects of the d, m, and a genes on pigment cell differentiation in the axolotl.
Dev Biol 23:62-85, Sep 70
**Benjamin CP see Wood JG**
**Benjamin DC, Weigle WO:** The termination of immunological unresponsiveness to bovine serum albumin in rabbits. I. Quantitative and qualitative response to cross-reacting albumins.
J Exp Med 132:66-76, 1 Jul 70
**Benjamin DM see Robinson DS**
**Benjamin F, Cohen M, Romney SL:** Sequential adrenal and ovarian suppression tests in the differential diagnosis of the polycystic ovary (Stein-Leventhal) syndrome. Fertil Steril 21:854-9, Dec 70
**Benjamin F see Sherman L**
**Benjamin H:** Should surgery be performed on transsexuals? Am J Psychother 25:74-82, Jan 71
**Benjamin H see Riseman J**
**Benjamin HG see Anchrow MI**
**Benjamin I, Beahrs OH, Harrison EG Jr:** Epigastric mass of an indeterminate nature: pitfalls in diagnosis and management.
Surg Clin North Am 50:969-77, Oct 70
**Benjamin I see Adson MA**
**Benjamin I see Payne SR**
**Benjamin IT see Elwood PC**
**Benjamin JJ, Koerner SK, Grunwald RP, et al:** Bilateral pulmonary resections for aspergillomas.
Chest 60:107-9, Jul 71
**Benjamin L see Mattson FH**
**Benjamin MV see Ransohoff J**
**Benjamin PP, Voelker WH, Friedell HL:** Semiautomated laboratory production of 99mTc-albumin. J Nucl Med 12:325-6, Jun 71
**Benjamin PR:** On the structure of the pulmonate osphradium. I. Cell types and their organisation.
Z Zellforsch Mikrosk Anat 117:485-501, 1971
**Benjamin PR, Peat A:** On the structure of the pulmonate osphradium. II. Ultrastructure.
Z Zellforsch Mikrosk Anat 118:168-89, 1971
**Benjamin R see Farber SJ**
**Benjamin R see Umansky I**
**Benjamin RM:** Single neurons in the rat medulla responsive to nociceptive stimulation.
Brain Res 24:525-9, 18 Dec 70
**Benjamin RM see Burton H**
**Benjamin S see Gardner-Thorpe C**
**Benjamin SA, Lang CM:** Acute pasteurellosis in owl monkeys (Aotus trivirgatus).
Lab Anim Sci 21:258-62, Apr 71
**Benjamin SV see Kreider JW**
**Benjamin V see Ransohoff J**
**Benjamin V see Rao PS**
**Benjamini E see Michaeli D**
**Benjaminn JA, Kreuz D, McKhann GM:** The effect of inhibitors of protein synthesis on the formation of myelin. Trans Am Neurol Assoc 95:78-81, 1970
**Benjapongs W, Saudi N, Nopyatimanond S:** Trimethoprim-sulphamethoxazole combination in the treatment of falciparum malaria.
J Med Assoc Thai 53:849-56, Dec 70
**Benke A, Hohenegger M, Rudas B:** Das Verhalten der Serumelektrolyte bei alloxandiabetischen Ratten.
Wien Klin Wochenschr 83:172-4, 12 Mar 71 (Ger)
**Benke PJ:** Beta glucuronidase and cystic fibrosis.
N Engl J Med 284:731-2, 1 Apr 71
**Benke PJ:** Alteration of purine control mechanisms in patients with the Lesch-Nyhan mutation.
Wis Med J 70:174-5, Jul 71
**Benkel W see Boje H**
**Benkert O, Kerner R, Matussek N:** Changing hyperactivity response thresholds with substances influencing biogenic amines.
Neuropharmacology 9:595-8, Nov 70
**Benkert O, Matussek N:** Periphere Einflüsse auf den zentralen Tyrosin-Stoffwechsel.
Arzneim Forsch 20:905-6, Jul 70 (Ger)
**Benkert O see Matussek N**
**Benkiran D see Wurtz A**
**Benkirane N see Mailloux M**
**Benkmann HG see Goedde HW**
**Benkö A:** Uber die Ahnlichkeit der biologischen Wirkungen des bakteriellen Lipopolysaccharids und der Methylzellulose.
Allerg Asthma (Leipz) 15:355-64, 1969 (Ger)
**Benkö A:** Die Bedeutung des immunologischen Enhancements für die uberlebenszeit des homologen Transplantates.
Z Gesamte Inn Med 26:345-52, 1 Jun 71 (97 ref.) (Ger)
**Benkö G, Háber J, Than Z, et al:** Die Untersuchung der Lungenzirkulation bei Silikosen durch Segmentangiographie.
Fortschr Geb Roentgenstr Nuklearmed 114:207-14, Feb 71 (Ger)
**Benko J, Szabová I, Gašparová K, et al:** Sledovanie acidobázickej rovnováhy u akútnych encefalitíd detského veku. Cesk Pediatr 25:575-8, Dec 70 (Slo)
**Benkö K, Bauer F:** Zur Elektronenmikroskopie der gittrigen Hornhautdegeneration.
Klin Monatsbl Augenheilkd 157:841-3, Dec 70 (Ger)
**Benkö K, Bauer F:** Zur Elektronenmikroskopie der Grenze zwischen Epithel und Membrana Bowmani.
Klin Monatsbl Augenheilkd 157:529-33, Oct 70 (Ger)
**Benkö K see Benkö S**
**(Benkö S), Regöly-Mérei G:** A meteoropathologia kialakulása és Benkö Sámuel szerepe.
Orv Hetil 112:333-5, 7 Feb 71 (Hun)
**Benkö S, Benkö K, Török L:** Effects of a cytostatic agent and of a fibrinstabilizing factor on atherosclerosis in the rabbit. Acta Med Acad Sci Hung 27:341-9, 1970
**Benkö SA, Laki K:** Die Wirkung der L-Asparaginase auf das Fibrinogen und das Fibringerinnsel. Ein Beitrag zu dem Tumorwachstum-hemmenden Wirkungsmechanismus der L-Asparaginase.
Arch Geschwulstforsch 34:102-15, 1969 (Ger)
**Benkovic SJ, De Maine MM, Kleinschuster JJ:** On the mechanism of fructose 1,6-diphosphatase: inhibition by methyl D-fructoside 1,6-diphosphate.
Arch Biochem Biophys 139:248-51, Jul 70
**Benkovic SJ, Vergara EV, Hevey RC:** Purification and properties of an arylsulfatase from Aspergillus oryzae. J Biol Chem 246:4926-33, Aug 71
**Benkovic SJ see Schray KJ**
**Benkow HH:** Nytt om Eggens filmholder.
Nor Tannlaegeforen Tid 81:26-32, Jan 71 (Nor)
**Benmiloud M see Deby C**
**Benn A, Cooke WT:** Intraluminal pH of duodenum and jejunum in fasting subjects with normal and abnormal gastric or pancreatic function.
Scand J Gastroenterol 6:313-7, 1971
**Benn A, Swan CH, Cooke WT, et al:** Effect of intraluminal pH on the absorption of pteroylmonoglutamic acid. Br Med J 1:148-50, 16 Jan 71
**Benn RT:** Some mathematical properties of weight-for-height indices used as measures of adiposity. Br J Prev Soc Med 25:42-50, Feb 71
**Bennahum DA see Muggia AL**
**Bennani M:** Problème de reclassement en médecine de travail. Maroc Med 538:538-40, Aug-Sep 70 (Fre)
**Bennati E:** Determinazione spettrofotometrica U.V. e I.R. dei fenobarbitale in preparazioni farmaceutiche.
Boll Chim Farm 109:211-9, Mar 70 (Ita)
**Benndorf E:** Zu einigen aktuellen Fragen der Maul- und Klauenseuchebekämpfung.
Monatsh Vet Med 25:215-8, 15 Mar 70 (Ger)
**Benndorf R:** Kieferhöhlenspülungen bei Säuglingen und Kleinkindern und ihre Auswirkungen auf die benachbarten Zahnanlagen.
Kinderaerztl Prax 38:373-81, Aug 70 (Ger)
**Benndorf S, Scharfenberg G, Theune V, et al:** Angina-pectoris-Syndrom und latenter Diabetes mellitus.
Z Gesamte Inn Med 25:1014-7, 15 Nov 70 (Ger)
**Benndorf S see Scharfenberg G**
**Benndorf S see Theune V**
**Benne R see Voorma HO**
**Bennedsen J:** Surface immunogens of Mycobacterium tuberculosis demonstrated by immunofluorescence.
Acta Pathol Microbiol Scand [B] 78:701-10, 1970
**Bennejean G see Brion A**
**Bennen J, Elshove J:** De behandeling van anovulatie met cyclofenil (bis(p-acetoxy-fenyl)-cyclohexylidenemethaan, compound F 6066 of Sexovid) in vergelijking met clomifeen.
Ned Tijdschr Geneeskd 114:1770-4, 24 Oct 70 (Dut)
**Benner EJ:** Experiences with three cephalosporin antibiotics in respiratory system infections.
Prensa Med Mex 108-12, Sep-Oct 70
**Benner EJ:** Renal damage associated with prolonged administration of ampicillin, cephaloridine, and cephalothin.
Antimicrob Agents Chemother 9:417-20, 1969
**Benner EJ:** Cephalosporin antibiotics: therapeutic dimensions and future.
Postgrad Med J 47:Suppl:135-42, Feb 71
**Benner EJ, Adams AP Jr:** Unusual resistance of Staphylococcus aureus to lincomycin and 7-chlorolincomycin.
Antimicrob Agents Chemother 9:100-3, 1969
**Benner EJ see Adams AP**
**Benner EJ see Hoeprich PD**
**Benner EJ see Kayser FH**
**Benner KU, Frede KE, Lauterjung KL:** In vitro investigations with a new method for continuous and quantitative measurements of plateiet aggregates in flowing blood. Pfluegers Arch 320:142-51, 1970
**Benner KU see Frede KE**
**Benner L see Lutz H**
**Benness GT:** Urography with the iothalamate dimer and trimer. Australas Radiol 14:416-8, Nov 70
**Bennet A, Gartelmann D, Mason JI, et al:** Calibration, calibration drift and specimen interaction in autoanalyser systems. Clin Chim Acta 29:161-80, Jul 70
**Bennet D see Smith E**
**Bennet J:** Indications de l'angiographie dans les hémorragies digestives hautes.
Ann Gastroenterol Hepatol (Paris) 6:57-63, Jan-Feb 70 (Fre)
**Bennet J, Bigot R:** Arteriography in primary liver tumours. Australas Radiol 14:183-93, May 70
**Bennet J, Vasile N:** Malformations congénitales de la veine cave inférieure.
J Radiol Electrol Med Nucl 51:35-9, Jan-Feb 70 (Fre)
**Bennet J see Caron J**
**Bennet PB:** Le record du monde de la pongée à 1.500 pieds du laboratoire Royal de Physiologie navale d'Alverstoke. Maroc Med 538:524-6, Aug-Sep 70 (Fre)
**Benneton H see Berkman M**
**Bennett A:** Effects of kinins and prostaglandins on the gut. Proc R Soc Med 64:12-3, Jan 71
**Bennett A:** Cholera and prostaglandins.
Nature (Lond) 231:536, 25 Jun 71
**Bennett A, Fleshler B:** Prostaglandins and the gastrointestinal tract.
Gastroenterology 59:790-800, Nov 70 (68 ref.)
**Bennett A, Fleshler B:** A noncholinergic excitatory nerve pathway in guinea pig colon.
Am J Dig Dis 16:550-1, Jun 71
**Bennett A see Eley KG**
**Bennett AE:** Some impressions of psychiatric facilities in the Orient.
Hosp Community Psychiatry 22:153-5, May 71
**Bennett AE, Garrad J, Haill T:** Chronic disease and disability in the community: a prevalence study.
Br Med J 3:762-4, 26 Sep 70
**Bennett AE see Clarke M**
**Bennett AE see Garrad J**
**Bennett B see Morley A**
**Bennett BG:** Estimation of gonadal absorbed dose due to environmental gamma radiation.
Health Phys 19:757-67, Dec 70
**Bennett C:** Spectrophotometric acid dichromate method for the determination of ethyl alcohol.
Am J Med Technol 37:217-20, Jun 71
**Bennett C, Konigsberg WH, Edelman GM:** The covalent structure of a human gamma G-immunoglobulin. IX. Assignment of asparaginyl and glutaminyl residues.
Biochemistry 9:3181-8, 4 Aug 70
**Bennett C see Rutishauser U**
**Bennett CF:** Lateness of contraception among recipients of subsidized family planning service.
Am J Public Health 60:2110-7, Nov 70
**Bennett CJ:** Female masturbation--more common than we think. Med Times 99:181-9 passim, Mar 71
**Bennett CL, Gruenberg E:** A substitute for clinical thinking? Int J Psychiatry 9:621-7, 1970-71
**Bennett CR, Monheim LM:** Production of local anesthesia by jet injection. A clinical study.
Oral Surg 32:526-30, Oct 71

**Bennett CR, Monheim LM:** Extrapyramidal reactions after the use of innovar for ambulatory dental patients. Oral Surg 32:358-61, Sep 71

**Bennett CR, Mundell RD, Monheim LM:** Studies on tissue penetration characteristics produced by jet injection. J Am Dent Assoc 83:625-9, Sep 71

**Bennett D see Goldberg EH**

**Bennett DE:** What's in a name? A surgical pathologist looks at cell type and lung cancer. Ann Thorac Surg 12:208-10, Aug 71

**Bennett DG, Bickford AA:** Efficacy of dichlorvos paste against parasites of horses. Vet Med Small Anim Clin 66:441-4, May 71

**Bennett DG Jr, Schwartz TE:** Cumulative toxicity of lead arsenate in phenothiazine given to sheep. Am J Vet Res 32:727-30, May 71

**Bennett DH see Fox M**

**Bennett DJ, Creaser EH:** Automated column peptide analysis. Anal Biochem 37:191-4, Sep 70

**Bennett DJ, Deveridge RJ, Wright JS:** Spontaneous rupture of the esophagus: a review with reports of six cases. Surgery 68:766-70, Nov 70

**Bennett DJ, Kirby GW, Moss VA:** Deuteriation and tritiation of aryl aldehydes in the formyl group and the synthesis of (plus or minus)-3,4-dihydroxy(beta-2H2)phenylalanine. J Chem Soc [Org] 15:2049-51, 1970

**Bennett DJ, Torda TA, Horton DA, et al:** Severe bronchospasm complicating thoracotomy. Arch Surg 101:555-7, Nov 70

**Bennett DJ see Prabhaker KN**

**Bennett DR, Gardner RM:** A model for the telephone transmission of six-channel electroencephalograms. Electroencephalogr Clin Neurophysiol 29:404-8, Oct 70

**Bennett DR, Gardner RM:** Routine transmission of EEG by telephone from a distant community. Neurology (Minneap) 20:419, Apr 70

**Bennett DR, Mavor H, Jarcho LW:** Language-induced epilepsy: report of a case. Electroencephalogr Clin Neurophysiol 30:159, Feb 71

**Bennett DR, Nord NM, Roberts TS, et al:** Prolonged "survival" with flat EEG following cardiac arrest. Electroencephalogr Clin Neurophysiol 30:94, Jan 71

**Bennett DR see Smaistig EB**

**Bennett E, Huehns ER:** Immunological differentiation of three types of haemophilia and identification of some female carriers. Lancet 2:956-8, 7 Nov 70

**Bennett ED, Smithen CS, Sowton GE:** The use of systolic time intervals as an assessment of left ventricular function in acute myocardial infarction. Clin Sci 40:24P-25P, Jun 71

**Bennett ED see Balcon R**

**Bennett EJ, Bowyer DE, Jenkins MT:** Studies in aldosterone excretion of the neonate undergoing anesthesia and surgery. Anesth Analg (Cleve) 50:638-48, Jul-Aug 71

**Bennett EJ, Daughety MJ, Jenkins MT:** Some controversial aspects of fluids for the anesthetized neonate. Anesth Analg (Cleve) 49:478-86, May-Jun 70

**Bennett EJ see Ahlgren EW**

**Bennett EJ see Coppel DL**

**Bennett EL see Penzer GR**

**Bennett EO see Truby CP**

**Bennett EP see Wientjens WH**

**Bennett FJ:** Medical manpower for occupational health in the tropics--professional staff: needs and training. J Trop Med Hyg 73:325-35, Dec 70

**Bennett FJ, Kagan IG, Barnicot NA, et al:** Helminth and protozoal parasites of the Hadza of Tanzania. Trans R Soc Trop Med Hyg 64:857-80, 1970

**Bennett FJ see Matovu HL**

**Bennett FW:** Ward language development program for institutionalized retardates. Train Sch Bull (Vinel) 66:23-31, May 69

**Bennett G, Laird M:** Reference Centre for Avian Malaria Parasites. WHO Chron 25:17-9, Jan 71

**Bennett GF:** Boophilus microplus (acarina: ixodidae): experimental infestations on cattle restrained from grooming. Exp Parasitol 26:323-8, Dec 69

**Bennett GF:** Development of trypanosomes of the T. avium complex in the invertebrate host. Can J Zool 48:945-57, Sep 70

**Bennett GF see Tatchell RJ**

**Bennett IF:** Drug abuse: who and why? J Indiana State Med Assoc 64:407-9, May 71

**Bennett IJ:** VIA: boon or boondaggle? J Am Optom Assoc 42:175-7, Feb 71

**Bennett J, Glavinovich J, Liskay R, et al:** Phospholipid hydrolysis in Escherichia coli infected with rapid lysis mutants of Phage T4. Virology 43:516-8, Feb 71

**Bennett J, Hall RA:** Barbiturate assay. Lancet 1:298, 6 Feb 71

**Bennett J see Elliott JH**

**Bennett J see Waters LD**

**Bennett JA see Baskett PJ**

**Bennett JC see Habeeb AF**

**Bennett JC see Lamon EW**

**Bennett JC see Schrohenloher RE**

**Bennett JC see Zikan J**

**Bennett JE:** Clinical applications of serologic tests for systemic mycoses. Mod Treat 7:577-80, May 70 (14 ref.)

**Bennett JE:** An automated diluter suitable for use with the Unicam S.P. 90 Atomic absorption spectrophotometer. J Med Lab Technol 27:386-8, Jul 70

**Bennett JE:** Clotrimazole: new drug for systemic mycoses? Ann Intern Med 73:653-4, Oct 70

**Bennett JE see Griffiths HM**

**Bennett JE see Kirkpatrick CH**

**Bennett JF, Salmon PR, Branch RA, et al:** The use of inhalational analgesia during fibre-optic colonoscopy. Anaesthesia 26:294-7, Jul 71

**Bennett JM:** Myelomonocytic leukemias: a historical review and perspectives. Cancer 27:1218-20, May 71

**Bennett JM see Hicks RG**

**Bennett JP:** Skin grafting and the treatment of burns. Nurs Times 66:1584-7, 10 Dec 70

**Bennett JP:** A case of epignathus with long term survival. Br J Plast Surg 23:360-4, Oct 70

**Bennett JR, Hendrix TR:** Treatment of achalasia with pneumatic dilatation. Mod Treat 7:1217-28, Nov 70

**Bennett JR, MacDonald JS, Drance SM, et al:** Some statistical properties of the visual evoked potential in man and their application as a criterion of normality. IEEE Trans Biomed Eng 18:23-34, Jan 71

**Bennett JV:** Transfusion-induced Enterobacter sepsis. N Engl J Med 285:457-8, 19 Aug 71

**Bennett JV see Brooks GF**

**Bennett JW see Lee L**

**Bennett JW see Mayne RY**

**Bennett KR, Blake TM:** Pseudopericarditis in diabetic ketoacidosis. South Med J 64:610-2, May 71

**Bennett KR, Cibulski AA, Mulvihill J, et al:** Pulmonary-artery pressure in myocardial infarction. N Engl J Med 284:1042, 6 May 71

**Bennett KR see Rodriguez GR**

**Bennett L see Rahe RH**

**Bennett LL see Lee JC**

**Bennett LL Jr, Adamson DJ:** Reversal of the growth inhibitory effects of 6-methylthiopurine ribonucleoside. Biochem Pharmacol 19:2172-6, Jun 70

**Bennett LL Jr, Allan PW:** Formation and significance of 6-methylthiopurine ribonucleotide as a metabolite of 6-mercaptopurine. Cancer Res 31:152-8, Feb 71

**Bennett LL Jr see Allan PW**

**Bennett LR see Byfield JE**

**Bennett LR see Poe ND**

**Bennett LR see Suprenant EL**

**Bennett M:** Hemopoietic environment necessary for an early stage in differentiation of antibody-forming cells: effect of cortisol. J Cell Physiol 76:197-205, Oct 70

**Bennett M:** Graft-versus-host reactions in mice. I. Kinetic and immunogenetic studies of alloantigen-sensitive units of lymphoid tissue. Transplantation 11:158-69, Feb 71

**Bennett M, Steeves RA:** Immunocompetent cell functions in mice infected with Friend leukemia virus. J Natl Cancer Inst 44:1107-19, May 70

**Bennett M see Cudkowicz G**

**Bennett M see Mayhew E**

**Bennett M see Steeves RA**

**Bennett M see Swingle JD**

**Bennett MA, Pentecost BL:** Suppression of ventricular tachyarrhythmias by transvenous intracardiac pacing after acute myocardial infarction. Br Med J 4:488-70, 21 Nov 70

**Bennett MA, Pentecost BL:** The pattern of onset and spontaneous cessation of atrial fibrillation in man. Circulation 41:981-8, Jun 70

**Bennett MA, Wilner JM, Pentecost BL:** Controlled trial of lignocaine in prophylaxis of ventricular arrhythmias complicating myocardial infarction. Lancet 2:909-11, 31 Oct 70

**Bennett MA see Lee-Jones M**

**Bennett MD:** Effects of ethirimol on cytological characters in barley. Nature (Lond) 230:406, 9 Apr 71

**Bennett MD see Riley R**

**Bennett MH see Stranc MF**

**Bennett MV:** Analysis of parallel excitatory and inhibitory synaptic channels. J Neurophysiol 34:69-75, Jan 71

**Bennett MV:** Physiological properties of types of intercellular junctions in the nervous system. Electroencephalogr Clin Neurophysiol 29:409, Oct 70

**Bennett MV see Asada Y**

**Bennett MV see Korn H**

**Bennett MV see Pappas GD**

**Bennett NB, Ogston D:** Inhibitors of the fibrinolytic enzyme system in renal disease. Clin Sci 39:549-57, Nov 70

**Bennett NB see Ogston D**

**Bennett NM see Yung AP**

**Bennett PA, Sullivan JV, Walsh A:** A simple protein meter. Anal Biochem 36:123-6, Jul 70

**Bennett PB, Dossett AN:** Mechanism and prevention of inert gas narcosis and anaesthesia. Nature (Lond) 228:1317-8, 26 Dec 70

**Bennett PH:** Diabetes mellitus in Pima Indians. Lancet 2:488-9, 28 Aug 71

**Bennett PH, Burch TA, Miller M:** Diabetes mellitus in American (Pima) Indians. Lancet 2:125-8, 17 Jul 71

**Bennett PH see Levine SB**

**Bennett PH see Sampliner RE**

**Bennett PM see Hanson J**

**Bennett PM see Holmes WH**

**Bennett R, Bywaters EG, Holt PJ:** Familial spondylitis. Proc R Soc Med 64:663-4, Jun 71

**Bennett R, Zydeck F, Willson R:** Tiletamine anesthesia of a Siberian tiger and a lion. J Am Vet Med Assoc 159:620-1, Sep 71

**Bennett R see Fahim MS**

**Bennett RJ:** Subarachnoid tympanic fistula due to a congenital defect in the stapedial footplate. J Laryngol Otol 85:169-75, Feb 71

**Bennett RJ:** Observations on drumhead repair in tympanoplastic surgery. J Laryngol Otol 85:745-72, Aug 71

**Bennett RL, Malamy MH:** Arsenate resistant mutants of Escherichia coli and phosphate transport. Biochem Biophys Res Commun 40:496-503, 27 Jul 70

**Bennett RL see Pearsons KS**

**Bennett RR, Zydeck FA:** A comparison of single layer suture patterns for intestinal anastomosis. J Am Vet Med Assoc 157:2075-80, 15 Dec 70

**Bennett RR see Langham RF**

**Bennett RR see Zydeck FA**

**Bennett S see Dorton HE**

**Bennett S see Weinberg B**

**Bennett T:** The neuronal and extra-neuronal localisations of biogenic amines in the cervical region of the domestic fowl (Gallus gallus domesticus L.). Z Zellforsch Mikrosk Anat 112:443-64, 1971

**Bennett T:** The adrenergic innervation of the pulmonary vasculature, the lung and the thoracic aorta, and on the presence of aortic bodies in the domestic fowl (Gallus gallus domesticus L.). Z Zellforsch Mikrosk Anat 114:117-34, 1971

**Bennett T, Cobb JL, Malmfors T:** The effects of intravenous injections of vinblastine on adrenergic nerves. J Physiol (Lond) 217:28P-27P, Aug 71

**Bennett WA see Crisp WE**

**Bennett WE, Faulkner CS 2d, Pearson B:** Beta-D-galactosidase activity in macrophages: electron microscopy and biochemistry. Proc Soc Exp Biol Med 135:864-70, Dec 70

**Bennett WM:** "Unapproved" subspecialties. N Engl J Med 283:1057, 5 Nov 70

**Bennett WM, Simon N, Gardner KD Jr:** Cystic disease of renal medulla. Ann Intern Med 74:1011-2, Jun 71

**Bennett WM, Singer I, Coggins CH:** A practical guide to drug usage in adult patients with impaired renal function. JAMA 214:1468-75, 23 Nov 70

**(Bennetts HW):** Dr. Harold William Bennetts, C.B.E., D.V.Sc. Aust Vet J 47:67-70, Feb 71

**Benney WE:** Government medical officer in Lesotho. Bristol Med Chir J 85:69-74, Jul 70

**Bennhold I see Grundies H**

**(Bennholdt-Thomsen CG), Bachmann KD:** In memoriam Prof. Dr. C. G. Bennholdt-Thomsen geb. 31. März 1903 in Hamburg gest. 25. April 1971 in Köln. Monatsschr Kinderheilkd 119:449-50, Aug 71 (Ger)

**(Bennholdt-Thomsen CG), Ewerbeck H:** Professor Dr. med. Carl-Gottlieb Bennholdt-Thomsen. Z Kinderheilkd 110:I-II, 1971 (Ger)

**Bennich H, Johansson SG:** Immunoglobulin E and immediate hypersensitivity. Vox Sang 19:1-13, Jul 70 (70 ref.)

**Bennich H, Rowe DS, Tackett L, et al:** A research standard for human serum immunoglobulin E. Bull WHO 43:609-11, 1970

**Bennich H see Berg T**

**Bennich H see Mietens C**

**Bennich H see Nilsson K**

**Bennich H see Rosenberg EB**

**Bennich HH, Ishizaka K, Johansson SG, et al:** Immunoglobulin E. A new class of human immunoglobulin. Immunochemistry 5:327-8, Jul 68

**Bennich HH see Turner MW**

**Bennie EH:** A study of drug addiction at the Eastern District Hospital, Glasgow. Br J Addict 65:341-6, Dec 70

**Benning CD:** Plasmocytom im Mastoid. HNO 19:245-6, Aug 71 (Ger)

**Benninger GW, Honig LJ, Fein HD:** Nonspecific ulceration of the cecum. Am J Gastroenterol 55:594-601, Jun 71

**Benninger M, Tschirren B:** Respiratorische Probleme bei Intensivbehandlungspatienten. Ther Umsch 27:724-30, Nov 70 (Ger)

**Benninghoff DL, Medina A, Alexander LL, et al:** The mode of spread of Hodgkin's disease to the skin. Cancer 28:1135-40, Nov 70

**Benninghoff DL see Alexander LL**

**Benninghoff DL see Camiel MR**

**Benninghoff DL see Medina A**

**Benninghoff DL see Takashima T**

**Bennington JL see Figge DC**

**Bennington JL see Mackay B**

**(Bennion E), Wangensteen SD, Wangensteen OH:** Successful pre-Listerian antiseptic management of compound fracture: Crowther (1802), Larrey (1824), and Bennion (ca. 1840). Surgery 69:811-24, Jun 71

**Bennion M see Bai F**

**Bennoun P:** Réoxydation du quencher de fluorescence "Q" en présence de 3-(3,4-dichlorophényl)-1,1-diméthylurée. Biochim Biophys Acta 216:357-63, 1 Sep 70 (Fre)

**Bennur SC, Badiger VV:** Die Synthese von 2-Methylthio-5-arylsulfonylpyrimidin-4-carbonsäuren. 2. Pyrimidine. Arch Pharm (Weinheim) 303:971-4, Dec 70 (Ger)

**Beňo I:** Príspevok k hodnoteniu zmien na žlčníku a žlčových cestách po resekcii žaľUDKA. Cesk Radiol 25:56-60, Mar 71 (Slo)

**Beňo P, Kahanec D, Tischler V, et al:** Idiopatický hypoparatyreoidizmus u 2-mesačného dojčaťa. Cesk Pediatr 26:75-7, Feb 71 (Slo)

**Beňo P see Králik M**

**Beňo P see Mathéová E**

**Beňo P see Tischler V**

**Benocci S see Tarli P**

**Benöhr HC, Klumpp F, Waller HD:** Glucose-6-phosphat-Dehydrogenase Typ Schwaben. Eine neue Enzymvariante mit spontaner hämolytischer Anämie. Dtsch Med Wochenschr 96:1029-33, 11 Jun 71 (Ger)

**Benöhr HC, Usener H, Wagner H, et al:** Spontane Hämolyse bei einem Kranken mit Glukose-6-P-Dehydrogenase Mangel (mediterraner Typ) und heterozygoter Beta-Thalassämie. Med Welt 24:1091-5, 13 Jun 70 (Ger)

**Benöhr HC see Kleihauer E**

**Benöhr HC see Waller HD**

**Benoist J:** Planification des naissances et eugénisme. Union Med Can 97:613-6, May 68 (Fre)

**Benoist M, Waltzing P:** Réactions immunologiques et inflammation articulaire. Presse Med 78:1787-9, 3 Oct 70 (Fre)

**Benoist M see Bloch-Michel H**

**Benoist M see Cernéa P**

**Benoist M see Leroux-Robert J**

**Benoist M see Massare C**

**Benoist M see Pouget G**

**Benoit see Caltucoli F**

**Benoit C see Brandus V**

**Benoit CV see Brandus V**

**Benoit D, Fays J, Hoeffel JC, et al:** [Gastric stasis after vagotomy] Acta Otorhinolaryngol Belg 23:307-14, 1969

**Benoit D, Fays J, Hoeffel JC, et al:** La stase gastrique après vagotomie. J Radiol Electrol Med Nucl 52:275-8, May 71 (Fre)

**Benoit D, Fays J, Hoeffel JC, et al:** La stase gastrique après vagotomie. J Chir (Paris) 101:307-14, Mar 71 (Fre)

**Benoit D see Hoeffel JC**

**Benoit G see Lefebvre J**

**Benoit J:** Modifications de caractéres morphologiques par injection d'extraits riches en ADN chez le canard

Pékin. Leur transmission à la descendance. Examen critique de l'expérience.
Bull Biol Fr Belg 104:239-341, 1970 (82 ref.) (Fre)
Benoit JF see Charleux H
Benoit JN: Occupational health nurse certification.
Occup Health Nurs (NY) 19:22-3, Apr 71
Benoit JN: President's message.
Occup Health Nurs (NY) 18:22-3, Nov 70
Benoit JN: President's message.
Occup Health Nurs (NY) 18:26, Oct 70
Benoit JN see Goldstein DH
Benoit JP: Etude clinique d'un nouveau produit permettant la prévention et le traitement des troubles de la réparation cutanée et osseuse en stomatologie: le Plastenan.
Rev Odontostomatol Midi Fr 28:143-8, 1970 (Fre)
Benoit JP see Benoit P
Benoit M see Arnott G
Benoit M see Devambez J
Benoit M see Gasnault JP
Benoit M see Gellé P
Benoit M see Merlen JF
Benoit O: Unitary responses in somatic relay nuclei during sleep and wakefulness.
Brain Res 31:373-4, 20 Aug 71
Benoit O, Chataignier C: Décharges neuronales répétitives du sommeil lent et paradoxal.
J Physiol (Paris) 62:Suppl 2:245, 1970 (Fre)
Benoit O, Garma L, Parot S, et al: Study of rapid eye movements over several nights' recording in the same subject.
Electroencephalogr Clin Neurophysiol 30:250, Mar 71
Benoit O, Garma L, Parot S, et al: Etude de la P.M.O. au cours de plusieurs nuits d'enregistrement chez le même sujet.
Rev Neurol (Paris) 122:524-6, Jun 70 (Fre)
Benoit P: Prévention de l'érythroblastose foetale Rh.
Union Med Can 98:753-6, May 69 (Fre)
Benoit P, Michelet F, Benoit JP, et al: Traitement des fractures mandibulaires sans blocage par plaque vissée juxta-alvéolaire insérée par voie buccale. Une soixantaine de cas.
Rev Stomatol Chir Maxillofac 72:313-5, Mar 71 (Fre)
Benoit P, Michelet FX, Benoit JP, et al: Angiomes mandibulaires extensifs de l'artère dentaire traités par hémirésection d'urgence en phase hémorrhagique critique. Bord Med 3:2117-8, Sep 70 (Fre)
Benoit P, Raymond R, Drolet Y: La méningite leucémique chez l'enfant.
Union Med Can 100:1100-4, Jun 71 (Fre)
Benoit P see Cloutier R
Benoit P see Decroix G
Benoit PL see Vercammen-Grandjean PH
Benoit PR, Mambrini J: Modification of transmitter release by ions which prolong the presynaptic action potential. J Physiol (Lond) 210:681-95, Oct 70
Benoit PW, Belt WD: Destruction and regeneration of skeletal muscle after treatment with a local anaesthetic, bupivacaine (Marcaine).
J Anat 107:547-56, Nov 70
Benoit R see Fortier L
Benoiton NL see Coggins JR
Benoiton NL see Purdie JE
Benoiton NL see Seely JH
Benoiton NL see Tong JH
Benoliel JQ: Talking to patients about death.
Nurs Forum 9:254-68, 1970
Benolken RM, Jacobson SL: Response properties of a sensory hair excised from Venus's flytrap.
J Gen Physiol 56:64-82, Jul 70
Benor D see Shvartz E
Benos S see Pavlatos F
Benozio M, Paraf A, May JP: A propos des cancers gastriques révélés par une perforation en péritoine libre.
J Radiol Electrol Med Nucl 51:80-2, Jan-Feb 70 (Fre)
Benozzo R, Bini F: Criteri di valutazione degli iperafflussi polmonari in cardiopatici congeniti in età compresa tra i 6 mesi ed i 3 anni.
Ann Radiol Diagn (Bologna) 42:424-36, Sep 69 (Ita)
Benraad TJ, Kloppenborg PW: Plasma renin activity and aldosterone secretory rate in man during chronic ACTH administration.
J Clin Endocrinol Metab 31:581-3, Nov 70
Benraad TJ, Wellen JJ: Selective sensitivity of zona glomerulosa slices of calf adrenals to the stimulatory effect of potassium on corticosterone biosynthesis.
Acta Endocrinol [Suppl] (Kbh) 155:110, 1971
Benraad TJ see Kloppenborg PW
Benraad TJ see Wellen JJ
Bens JL see Duboisset M
Bensadoun A see Chandrabose KA
Bensahel H, Brunet JP: La place actuelle des ostéotomies fémorales de recentrage dans les hanches paralytiques.
Rev Chir Orthop 57:49-64, Jan-Feb 71 (Fre)
Bensaid J, Castan R, Sozutek Y, et al: Effets hémodynamiques d'un agent bêta-bloquant, le Trasicor, chez le sujet normal ou atteint de cardiopathie valvulaire.
Arch Mal Coeur 62:1404-23, Oct 69 (Fre)
Bensaid J, Penther P, Himbert J, et al: Dysfonctionnement d'une valve de Starr mitrale, un an après l'intervention, par une thrombose gênant le jeu du disque métallique.
Arch Mal Coeur 63:1460-8, Oct 70 (Fre)
Bensaid J, Scebat L, Lenegre J: Haemodynamic effects of intravenous oxoprenolol.
Postgrad Med J Suppl:49-56, Nov 70
Bensaid J, Sozutek Y, Castan R, et al: Effets hémodynamiques de l'oxprenolol chez le sujet normal: comparaison avec le propranolol.
Acta Cardiol (Brux) 25:378-95, 1970 (Fre)
Bensaid J, Sozutek Y, Scebat L, et al: Effets hémodynamiques de la stimulation auriculaire droite avant et après administration d'un agent bêta-bloquant. Arch Mal Coeur 64:870-90, May 71 (Fre)
Bensaid J see Himbert J
Bensaid J see Penther P
Bensaid J see Scebat L
Bensasson M see Lequesne M
Bensasson R see Chachaty C
Bensaude A: Proctoscopy in chronic nonulcerative diseases of the colon. Am J Proctol 22:180-1, Jun 71
Bensaude I, Callahan J, Philippart M: Fabry's disease as an -galactosidosis: evidence for an -configuration in trihexosyl ceramide.
Biochem Biophys Res Commun 43:913-8, 21 May 71
Bensberg GJ, Nelson R: A survey of psychologists in the American Association on Mental Deficiency.
Ment Retard 9:17-22, Feb 71
Bensch C see Barbe L
Bensch C see Dufy B
Bensch J, Berg T, Hagberg B, et al: Congenital immunological defect with early progressive brain disorder. Lancet 1:1070, 22 May 71
Bensch K see Schiller H
Bensch KG, Dominguez EA: Studies on the pulmonary air-tissue barrier. IV. Cytochemical tracing of macromolecules during absorption.
Yale J Biol Med 43:236-41, Feb-Apr 71
Bensch KG see Kadin ME
Bensch KG see Southwick WO
Bensch WR, Rodwell VW: Purification and properties of 3-hydroxy-3-methylglutaryl coenzyme A reductase from Pseudomonas. J Biol Chem 245:3755-62, 10 Aug 70
Benschop HP, Oosten AM van, Platenburg DH, et al: Isothiazolecarboxaldoximes and methylated derivatives as therapeutic agents in poisoning by organophosphorus compounds.
J Med Chem 13:1208-12, Nov 70
Bensemmane, Abdelouahab: Collu-Hextril dans la therapeutique medico-chirurgicale oto-rhino-laryngologique.
Rev Laryngol Otol Rhinol (Bord) 91:1043-6, Nov-Dec 70 (Fre)
Bensimon E see Broussolle B
Bensimon P see Girod M
Bensimon P see Guillermand j
Bensley EH see Tunis BR
Bensman A, Long D, Merrill D, et al: Myelomeningocele birth defect. Habilitation of the child.
Minn Med 54:599-604, Aug 71
Bensman AS see Hill JT
Benso L see Bono G
Benso L see Crosato M
Benso L see Nigro N
Benson A, Tomoda K, Chang J, et al: Evolutionary and phylogenetic relationships of rubredoxin-containing microbes.
Biochem Biophys Res Commun 42:640-6, 19 Feb 71
Benson AA see Phleger CF
Benson AJ, Guedry FE, Jones GM: Response of semicircular canal dependent units in vestibular nuclei to rotation of a linear acceleration vector without angular acceleration.
J Physiol (Lond) 210:475-94, Sep 70
Benson AJ see Gilson RD
Benson AK see Snyder CC
Benson AW see Cory JG
Benson B, Matthews MJ, Rodin AE: A melatonin-free extract of bovine pineal with antigonadotropic activity. Life Sci [1] 10:607-12, 1 Jun 71
Benson B see Dickson K
Benson B see Hanahan DJ
Benson B see Sorrentino S Jr
Benson B see Vaughan MK
Benson CE, Brehmeyer BA, Gots JS: Requirement of cyclic AMP for induction of GMP reductase in Escherichia coli.
Biochem Biophys Res Commun 43:1089-94, 4 Jun 71
Benson DD, Waite DE, Hall WH, et al: Omnipen (ampicillin) for prophylaxis. Prior to oral surgery.
Minn Med 53:1023, Sep 70
Benson DF, Brown J, Tomlinson EB: Varieties of alexia. Word and letter blindness.
Neurology (Minneap) 21:951-7, Sep 71
Benson DF see Kertesz A
Benson DF see Rubens AB
Benson DM: Emergency treatment of cardiac arrhythmias. JAMA 215:1157-8, 15 Feb 71
Benson DM see Safar P
Benson DW, Martin JT: Endotracheal intubation.
Arch Otolaryngol 93:221, Feb 71
Benson DW Jr: An algorithm for defining the cardiac cycle using ascending aortic blood flow.
Comput Biomed Res 4:216-23, Apr 71
Benson DW Jr see Jarmakani JM
Benson E: Nurse to nurse contact on the international scene. Int Nurs Rev 18:281-6, 1971
Benson EA: Prevention of fatal postoperative thromboembolism by heparin prophylaxis.
Lancet 2:1135, 28 Nov 70
Benson EA see Stewart HJ
Benson ES: Clinical pathology in the U.S.A.
Lancet 2:1137-8, 28 Nov 70
Benson ES, Hallaway BE: On the mechanisms of pH-dependent hydrogen exchange of bovine plasma albumin in the range of pH 5 to 8.5.
J Biol Chem 245:4144-9, 25 Aug 70
Benson FB see Fugai M
Benson GK see Das RM
Benson GK see Richards RC
Benson H, Shapiro D, Tursky B, et al: Decreased systolic blood pressure through operant conditioning techniques in patients with essential hypertension.
Science 173:740-2, 20 Aug 71
Benson H see Wallace RK
Benson JA Jr: Gastrointestinal reactions to drugs.
Am J Dig Dis 16:357-62, Apr 71
Benson JD, Emery RS: Fatty acid esterification by homogenates of bovine liver and adipose tissue.
J Dairy Sci 54:1034-40, Jul 71
Benson JD see Emery RS
Benson JD see Oxender WD
Benson L, Cuppage FE, Grantham J: Disseminated intravascular coagulation. Postpartum hemolytic-uremic syndrome with recovery of renal function. J Kans Med Soc 72:138-41, Mar 71
Benson LE, Siegel AJ, Beleval GS: Crush syndrome after drugs. N Engl J Med 285:298-9, 29 Jul 71
Benson MK see Smith MJ
Benson ML see Hansell N
Benson PA: From the medical examiner's files.
Med Times 99:158, May 71
Benson PF: RNA asynthesis by Down's syndrome Leucocytes. Clin Sci 40:26P-27P, Jun 71
Benson PF, Bowser-Riley F, Giannelli F: Beta-galactosidases in fibroblasts: Hurler and Sanfilippo syndromes.
N Engl J Med 283:999-1000, 29 Oct 70
Benson PF, Southgate J: Diminished activity of platelet monoamine oxidase in Down's syndrome.
Arch Dis Child 45:714, Oct 70
Benson PF, Southgate J: Diminished activity of platelet monoamine oxidase in Down's syndrome.
Am J Hum Genet 23:211-4, Mar 71
Benson RC: Cancer of the ovary.
CA 18:122-8, May-Jun 68
Benson RC: Carcinoma of the fallopian tube.
CA 18:188-8, May-Jun 68
Benson RC: Obstetrics and gynecology. Introduction.
Postgrad Med 49:75, Apr 71
Benson RC: Direction, innovation, exploration: an obstetric triptych.
Am J Obstet Gynecol 110:151-7, 15 May 71
Benson RC: Premenstrual tension.
J Am Osteopath Assoc 70:1344-5, Aug 71
Benson RC: Natural history of carcinoma of the cervix.
J Am Osteopath Assoc 70:1328-9, Aug 71
Benson RC: MANAGEMENT OF PREMATURE RUPTURE OF FETAL MEMBRANES.
J Am Osteopath Assoc 70:1324-7, Aug 71
Benson RE see Evans RA
Benson RL, Sackter B, Greenawalt JW: Studies on the ultrastructural localization of intestinal disaccharidases. J Cell Biol 48:711-8, Mar 71
Benson RM: Serotonin not catecholamine.
N Engl J Med 285:123-4, 8 Jul 71
Benson RO, Fletcher TF: Variability of the ansa cervicalis in dogs. Am J Vet Res 32:1165-8, Aug 71
Benson RW, May AG, Norenberg M, et al: Protoplasmic astrocytosis of the brain in experimental hepatic coma. Surg Forum 21:357-9, 1970
Benson VM: Marihuana "study" critique.
JAMA 217:1391, 6 Sep 71
Benson WH Jr: Comparative evaluation of diazepam (Valium) and phenobarbital.
J Med Assoc Ga 60:276-8, Aug 71
Benson WR: Photolysis of solid and dissolved dieldrin.
J Agric Food Chem 19:66-72, Jan-Feb 71
Benson WW see Watson M
Bensoussan E, Bevilacqua F, Silva JM da, et al: Roteiro para o diagnóstico diferencial das ictercias.
Rev Bras Med 26:830-3, Oct 69 (Por)
Bensoussan E see Goldfeld O
Bensoussan PA: Faits et hypothèses sur l'usage et les abus actuels des substances modificatives de l'état de conscience.
Ann Med Psychol (Paris) 2:101-6, Jun 70 (Fre)
Benstead JG: Infantile subdural haematoma.
Br Med J 3:114-5, 10 Jul 71
Benstead JG see Edwards HA
Bensted JP see Schoental R
Benster B: Serum heat-stable alkaline phosphatase in pregnancy complicated by hypertension.
J Obstet Gynaecol Br Commonw 77:990-3, Nov 70
Benster B, Cauchi MN: Haemoglobin A2 level in pregnancy. J Clin Pathol 23:538-9, Sep 70
Bensusan AD: Marihuana withdrawal symptoms.
Br Med J 3:112, 10 Jul 71
Bental E: [Vertigo and its clinical and electroencephalographic manifestations]
Harefuah 79:1-4, 1 Jul 70 (Heb)
Bental E, Sharf B, Alroi M: [Relationships between acute toxic amphetamine psychosis and extensive hydrocephalus] Harefuah 77:310-6, 1 Oct 69 (Heb)
Bental E see Sharf B
Bentall HH see Breckenridge IM
Bentall HH see Singh MP
Bente D, Feder J, Siegordner K: Ein Programmsystem zur überregionalen Archivierung und statistischen Auswertung von AMP-Daten.
Arzneim Forsch 20:913-5, Jul 70 (Ger)
Bente D see Axmacher I
Bentégeat J: Attitude pratique pour le diagnostic et le traitement des syndromes de défibrination.
Bord Med 3:2899-700 passim, Nov 70 (Fre)
Bentegeat J: Syndromes hémorragiques par défibrination (fibrinolyses--coagulopathies de consommation). Introduction. Eléments de pathogénie. Diagnostic biologique.
Bord Med 3:2545-8 passim, Nov 70 (Fre)
Bentégeat J, Léger H, Got M, et al: Interprétation de documents histo-pathologiques confrontés à l'évolution de deux leucoses aiguës à promyélocytes avec coagulopathie de consommation.
Bord Med 3:2687-90 passim, Nov 70 (Fre)
Bentégeat J see Boisseau M
Bentégeat J see Joigny C de
Bentegeat J see Verger P
Bentfeld ME: Studies of oogenesis in the rotifer, Asplanchna. II. Oocyte growth and development.
Z Zellforsch Mikrosk Anat 115:184-95, 1971
Bentfeld ME: Studies of oogenesis in the rotifer, Asplanchna. I. Fine structure of the female reproductive system.
Z Zellforsch Mikrosk Anat 115:165-83, 1971
Benthem LH van, Driessen O, Haneveld GT, et al: Cryptorchidism, chest deformities, and other congenital anomalies in three brothers.
Arch Dis Child 45:590-2, Aug 70
Bentinck B see Doggett RG
Bentinck C, Pokorny AD, Miller BA: Social adequacy of state mental hospital patients.
Ment Hyg 54:421-4, Jul 70
Bentinck DC see Askew JB Jr
Bentivegna JE see Nero RR del
Bentler PM: Evidence regarding stages in the

development of conservation.
Percept Mot Skills 31:855-9, Dec 70

**Bentler PM, Prince C:** Psychiatric symptomatology in transvestites. J Clin Psychol 26:434-5, Oct 70

**Bentley AJ, Jackson RT:** Changes in the patency of the upper nasal passage induced by histamine and antihistamines. Laryngoscope 80:1859-70, Dec 70

**Bentley DR, Hoy RR:** Postembryonic development of adult motor patterns in crickets: a neural analysis. Science 170:1409-11, 25 Dec 70

**Bentley DW, Hahn JJ, Lepper MH:** Transmission of chloramphenicol-resistant Staphylococcus epidermidis: epidemiologic and laboratory studies. J Infect Dis 122:365-75, Nov 70

**Bentley DW see Nichols RL**

**Bentley DW see Puklin JE**

**Bentley G:** Papain-induced degenerative arthritis of the hip in rabbits.
J Bone Joint Surg [Br] 53:324-37, May 71

**Bentley G, Greer RB 3d:** Homotransplantation of isolated epiphyseal and articular cartilage chondrocytes into joint surfaces of rabbits.
Nature (Lond) 230:385-8, 9 Apr 71

**Bentley G see Kenwright J**

**Bentley GA see Li DM**

**Bentley GT see Abernethy MH**

**Bentley JF:** Constipation in infants and children.
Gut 12:85-90, Jan 71

**Bentley JF:** Achalasie ano-rectale des segments ultra-courts de la maladie de Hirschsprung.
Minerva Chir 26:310-4, 31 Mar 71 (Fre)

**Bentley JP, Wuthrich RC, Van Bueren AM:** Lathyrism and mucopolysaccharide metabolism in aorta, skin, and cartilage. Atherosclerosis 12:159-72, Jul-Aug 70

**Bentley JP see Nakagawa H**

**Bentley JP see Pinto JS**

**Bentley PE, Murray J:** Neurohumoral transmitter studies of canine autonomic innervation.
J Am Osteopath Assoc 70:1059, Jun 71

**Bentley PJ:** Sodium and water movement across the urinary bladder of a urodele amphibian (th mudpuppy Necturus maculosus): studies and vasotocin and aldosterone. Gen Comp Endocrinol 16:356-62, Apr 71

**Bentley PJ:** Urinary bladder of leopard frogs (Rana pipiens): effects of vasotocin, cyclic AMP, cyclic GMP and aldosterone. Endocrinology 87:1367-8, Dec 70

**Bentley PJ:** From a cat's blood pressure to a toad's bladder: pharmacology and the neurohypophysis--a review. Mt Sinai J Med NY 38:344-62, Jul-Aug 71

**Bentley PJ:** Failure to detect levels of vasotocin similar to those in amphibians in the plasma of the eel, Anguilla rostrata. J Endocrinol 49:183-4, Jan 71

**Bentley PJ see Candia OA**

**Bentley PJ see Parisi M**

**Bentley PJ see Toyofuku H**

**Bentley R see Hudson AT**

**Bentley R see Robins DJ**

**Bentley RE:** The on-line applications of a small digital computer to a gamma scintillation camera.
Br J Radiol 44:77, Jan 71

**Bentley RK, Holliman FG:** Pigments of pseudomonas species. 3. The synthesis of demethylaeruginosin B and aeruginosin B. J Chem Soc [Org] 18:2447-57, 1970

**Bentley-Phillips B, Dystrophies due to nail cosmetics.**
S Afr Med J 44:1293-5, 14 Nov 70

**Bentley-Phillips B, Bayles MA:** Occupational koilonychia of the toe nails.
Br J Dermatol 85:140-4, Aug 71

**Bentlif PS see Eichhorn RD**

**Benton A see Grater WC**

**Benton AL:** Hemispheric cerebral dominance.
Isr J Med Sci 6:294-303, Mar-Apr 70 (28 ref.)

**Benton AL see Carmon A**

**Benton AL see Dee HL**

**Benton AW see Gunnison AF**

**Benton C see Routtenberg A**

**Benton EV see Haymaker W**

**Benton J, Nelson C:** Avulsion of the coracoid process in an athlete. Report of a case.
J Bone Joint Surg [Am] 53:356-8, Mar 71

**Benton JF:** The personality of Guibert of Nogent.
Psychoanal Rev 57:563-86, Winter 70

**Benton JW Jr see Ch'ien LT**

**Bentovim A:** Behandlung psychisch gestörter Kinder durch Familientherapie.
Prax Kinderpsychol Kinderpsychiatr 20:74-8, Feb-Mar 71 (Ger)

**Bentovim A:** The clinical approach to feeding disorders of childhood. J Psychosom Res 14:267-76, Sep 70

**Bentovim A, Clayton BE, Francis DE, et al:** Use of an amino acid mixture in treatment of phenylketonuria.
Arch Dis Child 45:640-50, Oct 70

**Bentsianova TG see Hejfets LB**

**Bentsianova VM, Bavrina IV, Lin IM:** O metastaticheskikh opukholiakh nizhnei cheliusti.
Stomatologiia (Mosk) 49:49-51, Nov-Dec 70 (Rus)

**Bentsson LP see Moawad AH**

**Benttinen LC, Comb DG:** Early and late histones during sea urchin development. J Mol Biol 57:355-8, 28 Apr 71

**Bentvelzen P, Daams JH:** Mammary-tumor virus activity in brain and liver of GR strain mice.
Eur J Cancer 6:273-6, Aug 70

**Bentvelzen P see Hilgers J**

**Bentvelzen P see Offers S**

**Bentvich Z, Cividallo G:** [Immune deficiency states]
Harefuah 79:225-8, 1 Sep 70 (Heb)

**Bentwich Z, Eliakim M:** [The treatment by anticoagulants after myocardial infarction]
Harefuah 78:558-9, 1 Jun 70 (Heb)

**Bentwich Z see Eliakim M**

**Bentyn K see Jaszczak S**

**Benz H:** Wirkung und Anwendung von Sulfonamiden und Antibiotika sowie ihre für die landwirtschaftliche Praxis und menschliche Ernährung wichtigen Nebenwirkungen und toxischen Eigenschaften.
Monatsh Vet Med 25:788-92, 15 Oct 70 (Ger)

**Benz WK, Edgerton JW, Miller FT:** Attitudes of teachers and the public toward mental illness.
Ment Hyg 55:324-30, Jul 71

**Benz WK, Edgerton JW, Hollister WG:** Rural leaders' perceptions of mental illness.
Hosp Community Psychiatry 22:143-5, May 71

**Bentzel CJ, Tourville DR, Parsa B, et al:** Bidirectional transport of horseradish peroxidase in proximal tubule of Necturus kidney.
J Cell Biol 48:197-202, Jan 71

**Bentzen H see Sanner T**

**Bentzen O:** Ekto-mesodermal insufficiens.
Ugeskr Laeger 133:641-4, 9 Apr 71 (Dan)

**Benua NN, Lesniak GP:** Osobennosti reguliatsii mozgovogo krovoobrashcheniia u kotiat.
Biull Eksp Biol Med 65:18-21, May 68 (Rus)

**Benua RS:** Diagnostic nuclear medicine, today and tomorrow.
Med Clin North Am 55:545-60, May 71 (42 ref.)

**Benum P:** Totalprotese i hofteleddet.
Nord Med 85:380-1, 25 Mar 71 (Nor)

**Benveniste D, Pedersen JE:** Anaestesi til børneencefalografi. Brugen af en miniventil uden bevaegelige dele.
Ugeskr Laeger 133:1459-60, 30 Jul 71 (Dan)

**Benveniste D, Pedersen JP:** En baby-ventil uden bevaegelige dele. Nord Med 84:1639, 17 Dec 70 (Dan)

**Benveniste D see Stadil F**

**Benveniste J, Higounet F, Salomon JC:** Effects of various doses of prednisolone on the phagocytic activity in axenic and holoxenic mice.
J Reticuloendothel Soc 8:499-507, Dec 70

**Benveniste K, Munkres KD:** Cytoplasmic and mitochondrial malate dehydrogenases of Neurospora. Regulatory and enzymic properties.
Biochim Biophys Acta 220:161-77, 11 Nov 70

**Benveniste P see Ferne M**

**Benveniste R, Davies J:** Enzymatic acetylation of aminoglycoside antibiotics by Escherichia coli carrying an R factor.
Biochemistry 10:1787-96, 11 May 71

**Benveniste R see Ben-David M**

**Benveniste R see Davies J**

**Benvenuti F see Hrdina PD**

**Benvenuti-Pierotti R, Falcone G:** Ricerche sulla composizione lipidica di forme dimorfe di Ustilago zeae.
G Batteriol Virol Immunol 63:429-33, Sep-Oct 70 (Ita)

**Benvenuto R, Mayer P:** Emergency management of pacemaker failure by means of radio-frequency energy. Am Heart J 81:738-42, Jun 71

**Benvestito V, Maiorano G, Mastrangelo F, et al:** Aspetti istologici ago-bioptici del fegato in corso di insufficienza renale cronica.
Minerva Nefrol 17:90-1, May-Jun 70 (Ita)

**Benville PE Jr, Tindle RC:** Dry ice homogenization procedure for fish samples in pesticide residue analysis. J Agric Food Chem 18:948-9, Sep-Oct 70

**Benyahia B see Robert J**

**Benyahia N see Robert J**

**Benyajati C see Sitprija V**

**Benyamine R see Amichot JL**

**Benyeda J see Kemenes F**

**Benyesh-Melnick M see Biswal N**

**Benyesh-Melnick M see Courtney RJ**

**Benyesh-Melnick M see Ludwig H**

**Benyesh-Melnick M see Vonka V**

**Benz B, Waser PG:** Die Umkehr der Hypothermie mit Reserpin behandelter Mäuse durch Neuro- und Psychopharmaka.
Arzneim Forsch 21:654-61, May 71 (Ger)

**Benz F, Liersch M, Nüesch J, et al:** Methionine metabolism and cephalosporin C synthesis in Cephalosporium acremonium. D-amino acid oxidase.
Eur J Biochem 20:81-8, 11 May 71

**Benz FW see Barfknecht CF**

**Benz G:** Lebensverlängernde Wirkung von gamma-Strahlen auf Männchen des Lärchenwicklers Zeiraphera diniana (Lepidoptera: Tortricidae)
Experientia 26:1252-3, 15 Nov 70 (Ger)

**Benz G:** The stimulation of oogenesis in Pieris brassicae by the juvenile hormone derivative farnesenic acid ethyl ester. Experientia 26:1012, 26 Sep 70

**Benz G, Graf E:** Antagonism of terramycin on action of Bacillus thuringiensis 'exotoxin' in Drosophila melanogaster. Experientia 27:73-5, 15 Jan 71

**Benz G, Steiger U, Scheidegger S, et al:** Aortenruptur bei rheumatoider Arthritis mit Vaskulitis.
Praxis 59:34-8, 13 Jan 70 (Ger)

**Benz G, Waidelich E:** Die Ketalarnarkose in der Ophthalmologie.
Klin Monatsbl Augenheilkd 157:709-14, Nov 70 (Ger)

**Benz G see Graf E**

**Benz GW:** Anthelmintic activities of cambendazole in calves. Am J Vet Res 32:399-403, Mar 71

**Benz GW:** Activity of cambendazole against gastrointestinal nematodes of calves: single vs. two therapeutic treatments. J Parasitol 57:286-8, Apr 71

**Benz K:** Beitrag zur Lokalbehandlung der umschriebenen und diffusen Peritonitis.
Z Allgemeinmed 47:768-71, 20 May 71 (Ger)

**Benz K, Jansen R:** Beitrag zur Problematik der Hautmetastasen beim Prostatakarzinom.
Dtsch Med J 22:490-4, Aug 71 (Ger)

**Benza G see Finardi G**

**Benzakein F see Gutman Y**

**Benzakour M see Alaoui A**

**Benzecry R see Lima JB**

**Benzer H:** Die Oberflächenspannung in der Lunge und ihre Bedeutung für die Reanimation des Neugeborenen. Anaesthesist 20:357-9, Jul 71 (Ger)

**Benzer H, Baum M, Tölle W:** Die Atemstörungen beim stumpfen Thoraxtrauma. Folgen der Respiratorbeatmung.
Pneumonologie 143:295-8, 1970 (Ger)

**Benzer H, Baum M, Tölle W:** Bedeutung der Oberflächenspannung bei cystischen Lungenerkrankungen.
Pneumonologie 143:127-30, 1970 (Ger)

**Benzer H, Baum M, Lempert J, et al:** Bisolvon -Wirkung auf oberflächenaktive Substanzen in der menschlichen Lunge.
Dtsch Med J 20:352-5, 27 May 69 (Ger)

**Benzer H see Baum M**

**Benzer S see Hotta Y**

**Benzi G, Arrigoni E, Sanguinetti L:** Action of antibiotics on the respiratory tract. 3. Chloramphenicol.
Farmaco [Sci] 25:714-8, Sep 70

**Benzi G, Arrigoni E, Sanguinetti L:** Antibiotics and ureter. IV. Spiramycin.
Arch Int Pharmacodyn Ther 187:269-75, Oct 70

**Benzi G, Arrigoni E, Sanguinetti L:** Antibiotics and ureter. 3. Chloramphenicol.
Arch Int Pharmacodyn Ther 185:329-36, Jun 70

**Benzi G, Arrigoni E, Sanguinetti L:** Action of antibiotics on the respiratory tract. V. Spiramycin.
Farmaco [Sci] 26:424-34, May 71

**Benzi G, Berte F, Arrigoni E, et al:** Antibiotics and ureter. V. Gentamicin.
Arch Int Pharmacodyn Ther 189:303-9, Feb 71

**Benzi G, Berté F, Arrigoni E, et al:** Action of antibiotics on respiratory tract. IV. Tetracyclines and 4-epiderivatives. J Pharm Sci 60:321-3, Feb 71

**Benzi G, Bertè F, Arrigoni E, et al:** Action of some antibiotics on the extra-hepatic biliary tract. 8. Gentamicin.
Arch Int Pharmacodyn Ther 188:137-44, Nov 70

**Benzi G, Manzo L, De Bernardi M, et al:** Action of lysergide, ephedrine, and nimergoline on brain metabolizing activity. J Pharm Sci 60:1320-4, Sep 71

**Benzi M:** Voisins des huichols sous l'effet du peyoti.
Hyg Ment 58:61-97, Nov-Dec 69 (Fre)

**Benzian SR see De Lorimier AA**

**Benzie D see Orskov ER**

**Benzie RJ see Kelman GR**

**Benzie RJ see Smith I**

**Benziman M, Eizen N:** Pyruvate-phosphate dikinase and the control of gluconeogenesis in Acetobacter xylinum. J Biol Chem 246:57-61, 10 Jan 71

**Benziman M, Palgi A:** Characterization and properties of the pyruvate phosphorylation system of Acetobacter xylinum. J Bacteriol 104:211-8, Oct 70

**Benziman M see Weinhouse H**

**Benzina Ben Cheikh T see Boudjemaa S**

**Benzing G 3d see James FW**

**Benzing H see Neumann L**

**Benzinger M:** Tympanic thermometry in surgery and anesthesia. JAMA 209:1207-11, Aug 69

**Benzinger R, Kleber I, Huskey R:** Transfection of Escherichia coli spheroplasts. I. General facilitation of double-stranded deoxyribonucleic acid infectivity by protamine sulfate. J Virol 7:646-50, May 71

**Benzinger TH:** Thermodynamics, chemical reactions and molecular biology.
Nature (Lond) 229:100-2, 8 Jan 71

**Benzio G, Pegoraro L, Bernengo MG:** Effetto del metotrexate sulla sintesi di ADN nei linfociti umani stimolati con fitoemoagglutinina.
Boll Soc Ital Biol Sper 46:167-70, 28 Feb 70 (Ita)

**Benzio G see Bernengo MG**

**Benzio G see Masera P**

**Benzio G see Pegoraro L**

**Benzio G see Tarocco RP**

**Benzo CA, Nemeth AM:** Factors controlling development of chick embryo liver cells during organ culture. J Cell Biol 48:235-47, Feb 71

**Benzonana G, Esposito S:** On the positional and chain specificities of Candida cylindracea lipase.
Biochim Biophys Acta 231:15-22, 2 Feb 71

**Benzonana G see Chorváth B**

**Benzonana G see Chorvath B**

**Beolchini PE see Morganti G**

**Bepko FJ Jr see Gerber CT**

**Beppu T, Arima K:** Dissociating activity of purified colicin E2 on the isolated membrane complex of Escherichia coli.
Biochim Biophys Acta 219:512-4, 1 Dec 70

**Beppu T see Kawamura H**

**Ber A:** The effect of gonadotrophins and of growth hormone on the development of ovarian autografts on the greater omentum of hemicastrated rats.
Acta Endocrinol (Kbh) 66:99-110, Jan 71

**Ber A:** Uterine metaplasia in castrated rats following connection of the left uterine horn to a spleen-ovary tumor. J Med (Basel) 2:13-24, 1971

**Beralanffy FD, Gibson MH:** The in vivo effects of Arabinosylcytosine on the cell proliferation of murine B16 melanoma and Ehrlich ascites tumor.
Cancer Res 31:66-71, Jan 71

**Beraldo WT see Freire-Maia L**

**Beran AV, Taylor WF, Ackerman BD, et al:** An automatic oxygen control system for infants.
Pediatrics 48:315-8, Aug 71

**Beran K, Řeháček J:** Content and structure of chitin in cell walls of the yeast Saccharomyces cerevisiae. Antonie van Leeuwenhoek 35:Suppl:B3-4, Jun 69

**Beran K see Seichertová O**

**Beran M, Tribukait B:** The quantitative bone marrow and spleen composition in male NMRI and CBA mice.
Acta Haematol (Basel) 45:55-64, 1971

**Beran M, Tribukait B:** The post hypoxic bone marrow and spleen composition. Scand J Haematol 8:5-15, 1971

**Beran N see Dimitz S**

**Beran RL, Martin GP:** Reticulospinal fibers of the opossum, Didelphis virginiana. I. Origin.
J Comp Neurol 141:453-65, Apr 71

**Beran RL see Williams TE Jr**

**Beranbaum ER see Pinto BS**

**Beránek I:** Jednoduchý způsob na měřitelné zužování cév v chronickém pokusu na zvířeti, s možností vytvářet libovolnou dělku zúžení.
Cas Lek Cesk 110:276-7, 19 Mar 71 (Cze)

**Beránek I:** Zur Hämodynamik der Verengung der inneren A. carotis im Experiment.
Z Kreislaufforsch 60:346-55, Apr 71 (Ger)

**Beránek I, Belán A, Pospíchal J:** Možnosti předoperačního posouzení funkční významnosti zúžení ledvinné tepny katetrizačnítechnikou.
Cesk Radiol 25:89-97, May 71 (Cze)

**Beránek I, Netušil M, Vrána M:** K některým obecnějším otázkám vztahů mezi tlakovým roddílem, průtokem a velikostí zúžení před a po zavedení měřicí cévky do tepenného zúžení při katetrizačním měření tlakového rozdílu. Cas Lek Cesk 110:391-4, Apr 71 (Cze)

Beránek I, Vrána M, Novák V, et al: K otázce spolehlivosti katetrizačního měření tlakového rozdílu vyvolaného zúžením tepenného řečiště. 3.
Cas Lek Cesk 110:65-70, Jan 71 (Cze)
Beránek I see Belán A
Beranová G, Prodanov P, Hrubiško M, et al: A new variant in the ABO blood group system: Bh.
Vox Sang 16:449-56, Jun 69
Berant N see Wallach L
Berard A see André C
Berard CW see Krueger GR
Berard CW see Krüger GR
Berard CW see Levine PH
Berard CW see Olweny CL
Berard J: Les faux asthmes.
Maroc Med 49:201-4, Mar 69 (Fre)
Bérard J, Ode L, Jacquet G: Résultats éloignés de la chirurgie d'exérèse dans la tuberculo-pneumoconiose.
Poumon Coeur 25:1011-8, 1969 (Fre)
Bérard M, Toga M, Payan H, et al: Aspects histopathologiques de la toxoplasmose humaine et expérimentale du cobaye.
Laval Med 39:291-307, Apr 68 (93 ref.) (Fre)
Bérard M see Lefebvre Y
Bérard MJ see Jeanbart P
Bérard MJ see Toussi T
Berard P, Radea G, Pouyet M: L'anesthesie generale en chirurgie hepatique majeure chez le porcelet.
Lyon Med 225:521-6, 20 Mar 71 (Fre)
Bérard P see Maillet P
Berard P see Pouyet M
Bérard P see Pouyet M
Berard P see Pouyet M
Bérard P see Pouyet M
Bérard P see Témime P
Berard PV, Deransart-Ferrero JC, Tassy AF: Signification psycho-physiologique de la réponse évoquée visuelle: influence de l'adaptation et de la longueur d'onde.
Arch Ophtalmol (Paris) 31:119-36, Feb 71 (Fre)
Bérard PV, Layec-Arnail M, Haudiquet M: L'orientation actuelle du traitement de l'amblyopie fonctionnelle des strabismes. Les méthodes occlusives.
Bull Soc Ophtalmol Fr 69:195-208, Feb 69 (Fre)
Bérard PV, Reydy R: Les prismes: leur utilisation dans le traitement de la C. R. A.
Bull Soc Ophtalmol Fr 69:1130-9, Dec 69 (Fre)
Bérard PV, Reydy R, Royer A: Les prismes: leur utilisation dans les ésotropies non opérées avec C.R.N. Indications; techniques; résultats.
Bull Soc Ophtalmol Fr 69:53-66, Jan 69 (Fre)
Berard PV see Jayle GE
Berard-Badier see Mouren P
Berard-Badier M, Gambarelli D, Pinsard N, et al: Infantile neuroaxonal dystrophy or Seitelberger's disease. II. Peripheral nerve involvement: electron microscopic study in one case.
Acta Neuropathol (Berl) 5:Suppl 5:30-9, 1971
Berardet M see Amiel JL
Berardi E see Calandra D
Berardi E see Massani S
Berardi G see Leone P
Berardi GC, De Ponti L, De Vecchi A: Anatomia funzionale dell'articolazione dell'anca. (Studio biomeccanico)
Minerva Ortop 20:285-8, Jul-Aug 69 (Ita)
Berardi GC see De Vecchi A
Berardi P: Citodiagnostico ultra-rapido nella pratica ambulatoriale dermatologica.
Arch Ital Dermatol Venereol Sessuol 36:120-5, 1969 (Ita)
Berardi P: Eritemi fissi ed infiltrati da ossiuriasi.
Arch Ital Dermatol Venereol Sessuol 36:264-70, 1969 (Ita)
Berardi P, Fantini E, Bonelli U: Contributo allo studio delle vasculiti cutanee. VI. Considerazioni conclusive sulle vasculiti cutanee allergiche.
Arch Ital Dermatol Venereol Sessuol 36:219-25, 1969 (Ita)
Berardi P, Varotti C: L'acantoma a cellule chiare. A proposito di quattro casi.
Arch Ital Dermatol Venereol Sessuol 36:107-19, 1969 (Ita)
Berardi P, Varotti C: La caratterizzazione allergica ed ortoergica del "patch-test" col nuovo metodo citologico T.S.T.B.
Arch Ital Dermatol Venereol Sessuol 36:179-206, 1970 (Ita)
Berardi P see Bonelli U
Berardi T see Laurentaci G
Berardi T see Nigri G
Berardinelli L see Celoria R
Beratis NG, Seegers W, Hirschhorn K: Properties of placental alkaline phosphatase. I. Molecular size and eletrical charge of the various electrophoretic components of the six common phenotypes.
Biochem Genet 4:689-705, Dec 70
Beratis NG see Kardon NB
Berato J, Albatro J: Electromyographie et lombosciatique: à propos de 200 observations.
Rhumatologie 23:47-60, Feb 71 (Fre)
Berato J, Commandre F, Albatro J, et al: A propos d'une observation de syndrome oculo-neuro-myopathique par intoxication à la chloroquine.
Rhumatologie 21:123-5, Apr 69 (Fre)
Berato J see Gilly R
Béraud C: Utilisation rationnelle des diurétiques.
Cah Med 11:1119-26, 10 Nov 70 (Fre)
Béraud C, Béthenod M, Nivelon JL, et al: Détresse respiratoire néo-natale par pneumothorax suffocant, consécutif à une perforation oesophagienne.
J Radiol Electrol Med Nucl 50:638-40, Aug-Sep 69 (Fre)
Béraud C, Boisson M, Cret JC: Mégarectum chez l'enfant.
J Radiol Electrol Med Nucl 52:326-31, May 71 (Fre)
Béraud C, Campo-Paysaa A, Cruaud D: Lithiase cholédocienne chez le nourrisson.
J Radiol Electrol Med Nucl 51:617-20, Nov 70 (Fre)
Beraud C, Campo-Paysaa A, Savioz C, et al: Ulcères de stress post-opératoires chez l'enant (à propos de trois observations) Lyon Med 222:1041-54, 7 Dec 69 (Fre)
Béraud C, Cruaud D, Garnier M, et al: Modifications gastro-duodénales dans l'hypertension portale de l'enfant.
J Radiol Electrol Med Nucl 52:145-8, Mar-Apr 71 (Fre)
Beraud C, Cruaud D, Garnier M, et al: La radiocinéma dans le controle des atrésies de l'oesophage opérées.
Lyon Med 224:927-30, 27 Dec 70 (Fre)
Béraud C, Deffrenne P, Pernod J: Difficultés du diagnostic radiologiques de l'ulcère gastro-duodénal chez l'enfant.
J Radiol Electrol Med Nucl 49:785-90, Nov 68 (Fre)
Béraud C, Jeune M, Michel M, et al: Tumeurs malignes primitives du rachis chez l'enfant.
J Radiol Electrol Med Nucl 50:657-62, Oct 69 (Fre)
Béraud C, Mollard P, Ollivier JP: Polype de l'urètre postérieur chez l'enfant, cause rare d'obstruction du bas appareil urinaire.
J Radiol Electrol Med Nucl 50:297-9, May 69 (Fre)
Béraud C, Sauvegrain J, Campo-Paysaa A, et al: Obstruction cholédocienne chez le nourrisson.
Ann Radiol (Paris) 14:115-9, Jan-Feb 71 (Fre)
Béraud C see Deffrenne P
Béraud C see Doutre LP
Béraud C see Falvre J
Beraud G, Lescoat G, Jego P, et al: Influence des composantes émotionnelles dans une agression à l'éther chez la ratte.
C R Soc Biol (Paris) 164:1644-50, 1970 (Fre)
Beraud G see Jégo P
Béraud G see Labrie F
Beraud G see Lescoat G
Béraud J see Arcadio F
Beraud P: Effet des parois de verre sur le développement de certaines levures en milieu minéral. I. Relation avec les composants du milieu.
Ann Inst Pasteur (Paris) 117:226-30, Aug 69 (Fre)
Bérault A see Jutisz M
Bérault A see Tixier-Vidal A
Beraza H see Nano HM
Berbeć H see Pokora J
Berben JA see Lecart C
Berberian DA, Slighter RG, Freele HW: Causal prophylactic effect of Menoctone (a new hydroxynaphthoquinone) against sporozoite-induced Plasmodium berghei infection in mice.
J Parasitol 54:1181-9, Dec 68
Berberian DA, Slighter RG Jr: The schizonticidal activity of hydroxynaphthoquinones against Plasmodium berghei infections in mice.
J Parasitol 54:999-1005, Oct 68
Berbert A see Mondelli J
Berbescu I see Berbescu O
Berbescu O, Berbescu I, Kirileanu T, et al: Șocul chirurgical în tuberculoza pulmonară. Frecvență, cauze și consecințe actuale.
Rev Med Chir Soc Med Nat Iasi 75:83-90, Jan-Mar 71 (Rum)
Bercan A, Muntiu N, Dohotaru V, et al: Sur la corrélation entre le test de séro-neutralisation sur souriceaux et l'immunisation anti-aphteuxe croisée chez les bovins.
Bull Off Int Epizoot 70:381-92, Mar-Apr 69 (Fre)
Bercan A see Muntiu N
Berceanu S, Gociu M, Răileanu-Moțoiu I: Réactions cellulaires à signification immunologique, poursuivies en cultures ee moelle osseuse et de ganglion.
Arch Roum Pathol Exp Microbiol 28:453-64, Jun-Sep 69 (Fre)
Bercel NA: Global ratings compared to rating scales in evaluating trifluoperazine-amobarbital in anxious psychoneurotic outpatients.
Behav Neuropsychiatry 2:15-9, Feb-Mar 71
Berche L, Hemery B, Florent R: Panophtalmie métastatique après accouchement.
Bull Soc Ophtalmol Fr 69:858-60, Sep-Oct 69 (Fre)
Berche L, Hemery B, Florent R: Un cas de névrome plexiforme géant.
Bull Soc Ophtalmol Fr 70:806-8, Apr 70 (Fre)
Berche L see Gernez L
Berchet D see Hochapfel A
Berchev K: Histochemical studies of lipid and polysaccharide metabolism in the bronchial cartilage in tuberculous inflammatory process of the lungs.
Nauchni Tr Vissh Med Inst Sofiia 49:63-70, 1970
Berchev K, Mollova N: Effect of chlortetracycline on the pathogenesis of experimental atherosclerosis.
Nauchni Tr Vissh Med Inst Sofiia 49:43-7, 1970
Berchev K see Mollova N
Berchtold JP: Contribution à l'étude ultrastructurale des cellules interrénales de Salamandra salamandra L. (Amphibien Urodèle). II. Action de l'ACTH endogène.
Z Zellforsch Mikrosk Anat 110:517-39, 1970 (Fre)
Berchtold JP: Contribution à l'étude ultrastructurald des cellules interrénales de Salamandra salamandra L. (Amphibien Urodèle). II. Action de l'ACTH endogène.
Z Zellforsch Mikrosk Anat 10:517-39, 1970 (Fre)
Berchtold JP, Hugon J: L'activité glucose-6-phosphatasique dans les hépatocytes et les cellules interrénales de Salamandra L. (Amphibien urodèle). Localisation ultrastructurale.
C R Acad Sci [D] (Paris) 271:2141-4, 9 Dec 70 (Fre)
Berchtold JP, Hugon JS: Localisation ultrastructurale de l'activité phosphatasique alcaline dans les cellules interrénales d'un amphibien urodèle, Triturus cristatus.
Histochemie 26:258-65, 1971 (Fre)
Berchtold P, Büber V, Meier V, et al: Vergleichende Untersuchungen über den oralen und intravenösen Tolbutamidtest. II. Bestimmung von Glucose, Serum-Insulin und Serum-Tolbutamid bei normalen, jungen Probanden.
Diabetologia 7:77-81, Apr 71 (Ger)
Berchtold P, Meier V, Büber V, et al: Vergleichende Untersuchungen über den oralen und intravenösen Tolbutamidtest. I. Klinische Studie bei Patienten mittleren Alters.
Diabetologia 7:73-6, Apr 71 (Ger)
Berchtold P see Björntorp P
Berchtold R, Laissue J, Maurer W, et al: Uber die In-vivo-Färbung der Vagusnerven während der Vagotomie.
Schweiz Med Wochenschr 100:1216-7, 11 Jul 70 (Ger)
Berchtold R, Schärer K: Zum Problem der Postsplenektomieblutung.
Schweiz Med Wochenschr 100:2105-10, 5 Dec 70 (Ger)
Berci G, Getzoff PL, Kont LA: An improved concept in optics applied to cystoscopy.
J Urol 104:542-4, Oct 70
Berci G see Gans SL
Berci G see Yamakawa T
Bercot M, Slama R, Piwnica A: Anévrysme ventriculaire gauche par thrombose de l'artère inter-ventriculaire antérieure. Exérèse et pontage aorto-coronarien droit.
Presse Med 79:1499-500, 3 Jul 71 (Fre)
Bercovich C see Navion S
Bercovici B see Polishuk WZ
Bercovici C, Iosub C, Beșleagă V, et al: Lysotypie des souches d'Escherichia coli appartenant aux groupes sérologiques O1-O25.
Arch Roum Pathol Exp Microbiol 28:964-74, Dec 69 (Fre)
Bercovici C see Beșleagă V
Bercovici C see Buredea M
Bercovici C see Teodorovici G
Bercovici JP, Mauvais-Jarvis P: Foie et stéroïdes.
Ann Endocrinol (Paris) 31:1111-28, Nov-Dec 70 (62 ref.) (Fre)
Bercovici JP, Mauvais-Jarvis P: Physiologie et pathologie du récepteur pilo-sébacé.
Presse Med 78:2229-32, 25 Nov 70 (33 ref.) (Fre)
Bercovici JP see Gennes JL de
Bercovici JP see Mauvais-Jarvis P
Bercovitch DD, Kasen L, Blann L, et al: The postobstructive kidney. Observations on nephron function after the relief of 24 hr of ureteral ligation in the dog.
J Clin Invest 50:1154-65, May 71
Bercovitz MA see Reiss E
Bercu BA see Wertheimer L
Bercu G: Aspects radiologiques de la pathologie de la glande thyroïde.
J Belge Radiol 53:468-80, 1970 (Fre)
Bercu G: Considérations cliniques et radiologiques sur le poumon des noyés.
Acta Tuberc Pneumol Belg 60:726-9, Sep-Oct 69 (Fre)
Bercu G: Modifications of the sella in old age and increased blood-pressure.
J Belge Radiol 52:147-51, 1969
Bercu G: Mediastinal-reticulo-lympho-sarcoma operated and cured.
Acta Tuberc Pneumol Belg 60:850-6, 1969
Bercu G, Băncilă N, Ciubreag P: Joint osseous chondromatosis. Report of two cases.
J Belge Radiol 51:49-51, 1968
Bercu G, Serban BR: Étude radiologique du développement de la dent de sagesse inférieure.
J Radiol Electrol Med Nucl 50:145-8, Mar-Apr 69 (Fre)
Bercu G, Strajescu N, Apostol G, et al: Explosion du caecum et du côlon ascendant chez un enfant de 6 mois.
Acta Gastroenterol Belg 32:778-81, Oct 69 (Fre)
Bercu G, Vetrici G, Vetrici M: Le facteur familial dans les malformations réno-urétérales.
J Belge Radiol 53:454-9, 1970 (Fre)
Bercu G see Homorodeanu I
Bercu G see Shilo R
Bercu G see Strajescu E
Bercu G see Untea G
Bercy A: Le rénogramme isotopique: cas clinique.
J Belge Radiol 51:78-83, 1968 (Fre)
Bérczy J, Sabel KG, Lundström B, et al: Hongkonginfluensa hos en patientgrupp med hög dödlighet.
Lakartidningen 68:722-6, 10 Feb 71 (Swe)
Berdahl JM see Majewski RF
Berdal P see Haguenauer JP
Berdal P see Host H
Berdanier CD, Marshall MW, Moser P: Age changes in the level of serum immunoreactive insulin in three strains of rats.
Life Sci [I] 10:105-9, 15 Jan 71
Berdanier CD, Szepesi B, Diachenko S, et al: Effect of tolbutamide and exogenous insulin on the metabolic responses of rats.
Proc Soc Exp Biol Med 137:861-7, Jul 71
Berdanier CD see Szepesi B
Berden JA, Slater EC: The reaction of antimycin with a cytochrome b preparation active in reconstitution of the respiratory chain.
Biochim Biophys Acta 216:237-49, 1 Sep 70
Berden JA see Slater EC
Berden JA see Wegdam HJ
Berdiaev SIu see Babskiĭ EB
Berdina NA, Kolenko OA, Kots IaM, et al: O funktsional'nom znachenii simpaticheskogo sosudorasshiritel'nogo effekta v skeletnoĭ myshtse.
Dokl Akad Nauk SSSR 197:1218-21, 1971 (Rus)
Berdina NA, Kolenko OL, Kots IaM, et al: Rabotosposobnost' i krovosnabzhenie skeletnykh myshts pri émotsional'nom napriazhenii, vyzvannom schetom v ume.
Fiziol Zh SSSR 57:546-55, Apr 71 (Rus)
Berdinskikh BA: Sluchaĭ invaginatsii cherveobraznogo otrostka u rebenka s ostrym leĭkozom.
Pediatriia 49:79-80, Jul 70 (Rus)
Berdinskikh MS, Charchoglian RA, Kosiakov PN: K voprosu o vydelenii novogo antigena, indutsirovannogo virusom Sendaĭ.
Vopr Virusol 15:524-9, Sep-Oct 70 (Rus)
Berdinskikh MS see Charchoglian RA
Berdit M see Williamson JW
Berdnikov BV: Opyt organizatsii bor'by s vnelegochnym tuberckulezom v Kaluzhskoĭ oblasti.
Zdravookhr Ross Fed 14:30-2, Oct 70 (Rus)
Berdnikov BV, Evsin AI: Konstruktsiia dlia kompressionnogo artrodeza kolennogo sustava.
Vestn Khir 105:130, Oct 70 (Rus)
Berdon JK: Education for prevention of periodontal disease.
J Can Dent Assoc 36:382-3, Oct 70
Berdon WE see Harris RD
Berdon WE see McClennan BL
Berdon WE see Rose J
Berdon WE see Sagerman RH
Berdon WE see Siegel HA

**Berdondini F see Casini Raggi G**
**Berdov BA see Kaplan MA**
**Bérdy J, Zsadányi J, Halász M, et al:** Antibiotics produced by Streptomyces. VII. Cytotetrin, a new antitumor antibiotic.
J Antibiot (Tokyo) 24:209-14, Apr 71
**Berdybaev UB, Koshlakov GV:** Sensornaiakhronaksimetriia u bol'nykh ékzemoĭ i nefrodermitom v.v pozhilom i starcheskom vozraste.
Vestn Dermatol Venerol 44:17-21, Jun 70 **(Rus)**
**Berdybaev UB, Koshlakov GV:** Klinicheskie osobennosti techeniia ékzemy i nefrodermita u pozhilykh i starykh liudeĭ.
Vestn Dermatol Venerol 44:9-13, Mar 70 **(Rus)**
**Berdyliev OM see Kiseleva NV**
**Berdyshev GD:** Protsess transkriptsii i ego izmeneniia na pozdnikh étapakh individual'nogo razvitiia zhivotnykh.
Usp Sovrem Biol 70:376-96, Nov-Dec 70 (141 ref.) **(Rus)**
**Berdyshev GD see Brekhman II**
**Berdyshev GD see Rasskozov VA**
**Berebbi M, Barski G:** Hybridation entre deux lignées cellulaires de Hamster Chinois à pouvoir tumorigène différent.
C R Acad Sci [D] (Paris) 272:351-4, 11 Jan 71 **(Fre)**
**Berebbi M, Bonneau H:** BHK cells doubly transformed by Rous virus and polyoma virus: karyological study.
Rev Eur Etud Clin Biol 16:246-50, Mar 71
**Beregi E see Holló I**
**Beregi E see Marosvári I**
**Beregi E see Székely T**
**Beregovoĭ VE:** Issledovaniia polimorfizma kak put' poznaniia khorologicheskoĭ struktury vida.
Zh Obshch Biol 32:143-51, Mar-Apr 71 **(Rus)**
**Beregszászi G, Kövér B, Jezernicsky J, et al:** Serum-Enzym-Untersuchungen bei asthmoider Bronchitis von Säuglingen und Kleinkindern.
Z Kinderheilkd 110:286-91, 1971 **(Ger)**
**Beregszászi G see Kövér B**
**Bereiter-Hahn J:** Mikrokinematographische Untersuchungen zur Dynamik von Tonofilamenten in Fischepidermiszellen.
Sb Ved Pr Lek Fak Karlovy Univ 13:299-302, 1970 **(Ger)**
**Bereitter E see Hohenwallner W**
**Berejan S see Goldstein I**
**Berek I see Kiss I**
**Berek L, Gefferth K, Bános Z, et al:** Uber die immunologischen Beziehungen der Knochenveränderungen bei der Säuglingsatrophie.
Acta Paediatr Acad Sci Hung 11:51-7, 1970 **(Ger)**
**Bereison B:** The population problem: conceptions and misconceptions.
Anesth Analg (Cleve) 50:481-9, Jul-Aug 71
**Berenbaum HL see Jacobson GR**
**Berenbaum MC:** Is azathioprine a better immunosuppressive than 6-mercaptopurine?
Clin Exp Immunol 8:1-8, Jan 71
**Berenbaum MC:** Immunosuppression by platinum diamines.
Br J Cancer 25:208-11, Mar 71
**Berenbaum MC:** The mode of action of cytotoxic drugs.
Proc R Soc Med 63:1063-6, Oct 70
**Berenbaum MC, Bondurant S:** Effect of L-asparaginase on germinal centre haemolysin.
Nature (Lond) 231:318-9, 4 Jun 71
**Berenbaum MC, Brent L, Kilshaw PJ:** The therapeutic significance of the dose response curve for antilymphocytic serum.
Transplantation 12:18-27, Jul 71
**Berenbaum MC see Addison IE**
**Berenberg W see Smith CA**
**Berenblum I, Lonai V:** The leukemogenic action of phorbol.
Cancer Res 30:2744-8, Nov 70
**Berenblum I see Sontag JM**
**Berencsi G see Szelényi F**
**Berendes HD, Thijssen WT:** Developmental changes in genome activity in Drosophila lebanonensis casteeli Pipkin.
Chromosoma 33:345-60, 1971
**Berendes HD see Derksen J**
**Berendes HD see Leenders HJ**
**Berendes HW see Mitchell SC**
**Berendes U:** Die klinische Bedeutung der onkotischen Phase des Basalzelinaevus-Syndroms.
Hautarzt 22:261-3, Jun 71 **(Ger)**
**Berends F see Oosterbaan RA**
**Berends F see Rörsch A**
**Berends-van Abkoude ER see Bleichrodt JF**
**Berendsen:** Een behandelingsmethode van de vitale geexponeerde pulpa in het melkgebit.
Rev Belge Med Dent 26:51-5, 1971 **(Dut)**
**Berendsen HJ see Vergronet G**
**Berendt H, Neumärker M, Nickel B:** Typenanalyse bei 80 neurotischen Patienten (Zwangsneurosen)
Psychiatr Neurol Med Psychol (Leipz) 23:40-7, Jan 71 **(Ger)**
**Berendt M:** VIDA-Informationssystem im Dienst der Tiermedizin.
Dtsch Tieraerztl Wochenschr 78:355-6, 15 Jun 71 **(Ger)**
**Berendt RF, Dorsey EL:** Effect of simulated solar radiation and sodium fluorescein on the recovery of Venezuelan equine encephalomyelitis virus from aerosols.
Appl Microbiol 21:447-50, Mar 71
**Berendt RF see Dorsey EL**
**Berenger C, Galluser M, Payeur C, et al:** Passage transplacentaire des myorésolutifs.
Cah Anesthesiol 18:699-710 passim, Oct 70 **(Fre)**
**Berenguer J, Carrasquer J, Garrido J, et al:** Consideraciones sobre la hepatitis satélite de las colecistitis.
Rev Esp Enferm Apar Dig 34:129-40, 15 Apr 71 **(Spa)**
**Berenguer Lapuerta J, Bort Martí J, Ferrando Cucarella J, et al:** Hipoglucemia y pancreatitis crónica.
Rev Clin Esp 119:157-62, 31 Dec 70 **(Spa)**
**Berenguer Lapuerta J see Bort Martí J**
**Bérény J, Sagnet H, Chastel C, et al:** Hémolyse d'origine virale possible (adénovirus) chez un sujet porteur d'un déficit en glucose-6-phosphate-déhydrogénase.
Ann Med Interne (Paris) 120:579-81, Aug-Sep 69 **(Fre)**
**Bereni J, Stahl A, Morineaud JP, et al:** Dysgénésie testiculaire à type de syndrome de Turner mâle avec sténose de l'aorte thoracique basse et chromosome Y long.
Ann Med Interne (Paris) 121:253-62, Feb 70 **(Fre)**
**Bereni J see Chastel C**
**Berens DL:** Roentgen features of ankylosing spondylitis.
Clin Orthop 74:20-33, Jan 71
**Berens J see Toraya AA**
**Berens JJ:** Thermal contact burns from streets and highways.
JAMA 214:2025-7, 14 Dec 70
**Berens SC, Wolff J, Murphy DL:** Lithium concentration by the thyroid.
Endocrinology 87:1085-7, Nov 70
**Berens SC see Williams JA**
**Berenson BG see Friel TW**
**Berenson BG see Mitchell KM**
**Berenson GS, Srinivasan SR, Pargaonkar PS, et al:** The detection of individuals prone to coronary artery disease--a screening program conducted on medical students.
J La State Med Soc 123:49-56, Feb 71
**Berenson GS see Radhakrishnamurthy B**
**Berenson JE, Spitz HB, Felson B:** The abdominal fat necrosis sign.
Radiology 100:567-71, Sep 71
**Berent H see Rymaszewski Z**
**Berentey E see Lakner G**
**Berényi J see Völgyesi J**
**Berenyi KJ, Steen SN:** Further observations on respiratory flow-volume loops: clinical evaluation of a new oral bronchodilator, CP-12,521-1.
Can Anaesth Soc J 17:522-6, Sep 70
**Berényi M see Frang D**
**Berenyi M see Molnar J**
**Berenyi MR see Bishnu SK**
**Berenyi MR see Straus B**
**Beres D:** Symbol und Objekt.
Psyche (Stuttg) 24:921-41, Dec 70 **(Ger)**
**Beres D, Joseph ED:** The concept of mental representation in psychoanalysis.
Int J Psychoanal 51:1-9, 1970
**Berès J see Vilain R**
**Beres L, Sturtevant JM:** Calorimetric studies of the activation of chymotrypsinogen A.
Biochemistry 10:2120-6, 25 May 71
**Beres P see Vogel JM**
**Beresford CH, Neale RJ, Brooks OG:** Iron absorption and pyrexia.
Lancet 1:568-72, 20 Mar 71
**Beresford HR:** The teaching of legal medicine in medical schools in the United States.
J Med Educ 46:401-4, May 71
**Beresford HR:** Organ transplantation and the law.
Rocky Mt Med J 68:47-52, Apr 71 (27 ref.)
**Beresford HR:** Polydipsia, hydrochlorothiazide, and water intoxication.
JAMA 214:879-83, 2 Nov 70
**Beresford HR:** Legal issues relating to electroconvulsive therapy.
Arch Gen Psychiatry 25:100-2, Aug 71
**Beresford HR:** Coagulation defects after I.V. kaolin.
N Engl J Med 285:522, 26 Aug 71
**Beresford HR:** Meralgia paresthetica after seat-belt trauma.
J Trauma 11:629-30, Jul 71
**Beresford WA:** Healing in the experimentally fractured os priapi of the rat.
Acta Orthop Scand 41:134-49, 1970
**Beresin VE see Piotnick IJ**
**Bereskin B, Shelby CE, Hazel LN, et al:** Monte Carlo studies of selection and inbreeding in swine. 3. Gene frequency.
J Anim Sci 31:828-36, Nov 70
**Bereslavich TN see Grinenko NV**
**Beresnev AV:** Vliianie splenéktomii na regeneratsiiu pecheni u sobak.
Biull Eksp Biol Med 69:94-7, Apr 70 **(Rus)**
**Beresneva AB see Vaserin IuI**
**Beresneva EA see Shcherbatenko MK**
**Beresneva GI see Fadeeva II**
**Beresneva MP, Kurilenko LI, Mironycheva NK:** Uspekhi sovetskogo rodovspomozheniia.
Vopr Okhr Materin Det 16:7-9, Mar 71 **(Rus)**
**Berestetskiĭ RE see Shulutko ML**
**Berestovskiĭ GN, Lunevskiĭ VZ, Rashin VD, et al:** Bystrye izmeneniia dvoĭnogo luchepreломleniia membrany nervnogo volokna vo vremia vozbuzhdeniia.
Dokl Akad Nauk SSSR 189:203-6, Nov-Dec 69 **(Rus)**
**Berestovsky GN, Frank GM, Liberman EA, et al:** Electrooptical phenomena in bimolecular phospholipid membranes.
Biochim Biophys Acta 219:263-75, 1 Dec 70
**Bereti I, Hordós A:** Seltene Bronchusteilungsanomalien als atavistische Zeichen.
Prax Pneumol 25:152-6, Mar 71 **(Ger)**
**Beretta A, Colizzi E, D'Orso B:** Gravidaznza interstiziale in donna precedentemente operata di salpingectomia omolaterale. Descrzione di un caso.
Quad Clin Ostet Ginecol 24:205-18, Mar 69 **(Ita)**
**Beretta A see D'Orso B**
**Beretta G, Molinari R:** Carcinoma basocellulare cutaneo metastatizzante con anemia mieloftisica.
Tumori 56:175-81, May-Jun 70 **(Ita)**
**Beretta G see Bonadonna G**
**Beretta G see Cantoni C**
**Beretta G see Nicolin A**
**Beretta L see Biscatti G**
**Beretta T see Galli E**
**Beretta Anguissola A, Lajolo di Cossano D, Pecco P, et al:** Actividad de algunas sustancias inmunodepresoras sobre la membrana linfocitaria.
Rev Clin Esp 116:531-4, Mar 70 **(Spa)**
**Bereza S see Krajka K**
**Berezhanskaia TS, Nazarova EM:** Tuberkulinodiahnostyka rann'oho periodu pervynnoi tuberkul'oznoi infektsii u ditei pershykh tr'okh rokiv zhytiia.
Pediatr Akush Ginekol 6:22-3, 1970 **(Ukr)**
**Berezhkov LF, Meller MS, Nusbaum DKh:** Sostolanie zdorov'ia podrostkov na zavodakh élektrotekhnicheskoĭ promyshlennosti.
Gig Sanit 35:111-2, Apr 70 **(Rus)**
**Berezhnaia LA see Shekiakov ND**
**Berezhnaia MV see Stepanian EP**
**Berezhnaia VG see Chernova II**
**Bereziat G, Bard D, Dandeu JP:** Etude de la composition en acides gras des lipides des diverses membranes de cellules néoplasiques de l'ascite de Landschütz, de foie de souris ascitique et du foie de souris normale.
Diabetes 20:3089-91, Jul 71 **(Fre)**
**Bereziat G see Dandeu JP**
**Berezin A:** Photographies de larynx chez l'enfant.
Ann Otolaryngol Chir Cervicofac 87:842-4, Dec 70 **(Fre)**
**Berezin A:** Paralysie faciale néonatale par otite chronique.
Ann Otolaryngol Chir Cervicofac 87:839-40, Dec 70 **(Fre)**
**Berezin A:** Traitement des sinusites de l'enfant.
Cah Coll Med Hop Paris 10:297-302, 15 Apr 69 **(Fre)**
**Berezin A, Gaboly F, Martin P, et al:** Résultats des tympanoplasties effectuées à l'hôpital Trousseau de 1966 à 1970.
Ann Otolaryngol Chir Cervicofac 87:791-7, Dec 70 **(Fre)**
**Berezin A, Lefebvre C:** Cylindrome de la parotide et glomus jugulaire homolatéral.
Ann Otolaryngol Chir Cervicofac 87:834-6, Dec 70 **(Fre)**
**Berezin A, Le Quang C, Beauvillain C:** Une tumeur inhabituelle du lobule du nez. Naevus sébacé de Jadassohn.
Ann Otolaryngol Chir Cervicofac 87:833-4, Dec 70 **(Fre)**
**Berezin A, Sasso WS, Penha DD:** Comparative histochemical study of the neurosecretory material of human neurohypophysis of adults, premature, newborn and dehydrated young infants.
Biol Neonate 17:346-50, 1971
**Berezin A see Sergent H**
**Berézin A see Sergent H**
**Berezin A see Sergent H**
**Berezin IF:** O profilaktike posleoperatsionnykh nagnoenii.
Vestn Khir 105:69-73, Aug 70 **(Rus)**
**Berezin IM see Ratner GL**
**Berezin IP:** Izmenenie konstanty skorosti potrebleniia kisloroda (KSP 02) pri ego povyshennom davlenii.
Fiziol Zh SSSR 56:640-4, Apr 70 **(Rus)**
**Berezin IP, Sultanov TA, Pigarev VA, et al:** O rannikh proiavleniiakh toksicheskogo deĭstviia povyshennogo davleniia kisloroda.
Eksp Khir Anesteziol 15:50-4, Nov-Dec 70 **(Rus)**
**Berezin IV, Kazanskaia, NI, et al:** Dokazatel'stvo nalichiia neproduktivnogo sviazyvaniia v reaktsiiakh gidroliza slozhnoéfirnykh substratov, kataliziruemykh al'fa-khimotripsinom.
Biokhimiia 36:227-35, Mar-Apr 71 **(Rus)**
**Berezin IV, Kazanskaia NF, Larionova NI:** Vzaimodeĭstvie chetyrekh aktivnykh form tripsina so spetsificheskim substratom i pankreaticheskim ingibitorom.
Biokhimiia 35:983-8, Sep-Oct 70 **(Rus)**
**Berezin IV, Kazanskaia NF, Larionova NI:** K voprosu ob predeleni konstanty ravnovesiia reaktsii tripsin--ingibitor tripsina iz legochnoĭ tkani krupnogo rogatogo skota.
Biokhimiia 35:261-9, Mar-Apr 70 **(Rus)**
**Berezin IV, Kazanskaia NF, Klésov AA:** Kinetika reaktsiĭ gidroliza, kataliziruemykh al'fa-khimotripsinom i tripsi nom v prisutstvii dopolnitel'nykh nukleofil'nykh agentov.
Biokhimiia 36:108-17, Jan-Feb 71 **(Rus)**
**Berezin IV, Levashov AV, Martinek K:** Thermodynamics of alpha-chymotrypsin-inhibitor complex formation.
Eur J Biochem 16:472-4, Nov 70
**Berezin IV, Martinek K:** Kineticheskaia rol' kompleksoobrazovaniia v katalize al'fa-khimotripsinom.
Biokhimiia 35:1254-7, Nov-Dec 70 **(Rus)**
**Berezin IV, Varfolomeev SD, Martinek K:** Tsis-trans-izomerizatsiia tsinnamoila-al'fa-khimotripsina pod deĭstviem sveta i modelirovanie molekuliarnykh mekhanizmov zritel'noĭ retseptsii.
Dokl Akad Nauk SSSR 193:932-5, 1970 **(Rus)**
**Berezin IV see Luzikov VN**
**Berezin IV see Martinek K**
**Berezin IV see Savin IuV**
**Berezin VA see Dvoretskiĭ AI**
**Berezina EK, Zhukov VG, Shtegel'man LA:** Morfologicheskoe izuchenie aktinomitsina D (daktinomitsina) Antibiotiki 15:1081-5, Dec 70 **(Rus)**
**Berezina EK see Bykova MA**
**Berezina EK see Kuznetsova SM**
**Berezina GP:** Sostolanie deteĭ, rodivshikhsia u matereĭ, stradaiushchikh revmatizmom.
Vopr Revm 10:72-4, May-Jun 70 **(Rus)**
**Berezina IG:** Tsitokhimicheskoe issledovanie izofermentov laktatdegidrogenazy u nekotorykh vidov prosteĭshikh.
Tsitologiia 12:1205-8, Sep 70 **(Rus)**
**Berezina LV see Kalikshtein DB**
**Berezina ON, Shilianskaia EI, Kozlova IA, et al:** Elektroforeticheskoe razdelenie osnovnykh belkov kletok, inflitsirovannykh razlichnymi virusami.
Dokl Akad Nauk SSSR 190:1225-8, 11 Feb 70 **(Rus)**
**Berezkin MV:** Sravnitel'noe izuchenie sutochnykh ritmov mitoticheskoĭ aktivnosti v opukholi i zdorovoĭ tkani.
Biull Eksp Biol Med 70:83-5, Oct 70 **(Rus)**
**Bereszkin MV:** Vliianie tsiklofosfana na sutochnyi ritm mitozov i temp rosta pereviyaemoĭ opukholi predzheluka myshei pri vvedenii ego v razlichnye chasy sutok.
Biull Eksp Biol Med 71:92-5, May 71 **(Rus)**
**Berezmak CE see Soloway HB**
**Berezney Vla see Kutina LS**
**Berezney R, Crane FL:** Cytochromes in bovine liver nuclear membranes.
Biochem Biophys Res Commun 43:1017-23, 4 Jun 71
**Berezney R, Funk LK, Crane FL:** Electron transport in mammalian nuclei. II. Oxidative enzmes in a large-scale preparation of bovine liver nuclei.
Biochim Biophys Acta 223:61-70, 3 Nov 70
**Berezníkova VP:** K voprosu o diagnostike novoobrazovaniĭ kozhi pri pomoshchi P 32.
Vestn Dermatol Venerol 44:29-31, Nov 70 **(Rus)**
**Berezniteskiĭ SA, Nazarov LU:** Nerakovye striktury priamoĭ kishki.
Vestn Khir 105:74-6, Nov 70 **(Rus)**
**Berezntyĭ EA see Tartakovskiĭ MB**
**Berezntyĭ VI:** Osobennosti povrezhdeniĭ tela gusenichnym traktorom.
Sud Med Ekspert 13:48, Oct-Dec 70 **(Rus)**
**Berezov IuE, Ermolov AS:** Khirurgiia iazvennoĭ bolezni zheludka i dvenadtsatiperstnoĭ kishki.
Khirurgiia (Mosk) 46:30-6, Apr 70 **(Rus)**

**Berezov IuE, Kazas IA, Lapin MD, et al:** Funktsional'noe sostoianie pochek u bol'nykh ostrymi gnoĭnymi zabolevaniiami.
Sov Med 33:112-8, Jul 70 (Rus)

**Berezov IuE, Lapin MD, Ostrin PI, et al:** Karbunkuly u bol'nykh sakharnym diabetom.
Khirurgiia (Mosk) 47:70-4, Jan 71 (Rus)

**Berezov IuE, Lukomskiĭ GI, Kondakova KA, et al:** Terapiia ostrykh pankreatitov otechestvennym ingibitorom fermentov pantripinom.
Sov Med 34:31-4, Jan 71 (Rus)

**Berezov IuE, Lukomskiĭ GI:** Nekotorye soobrazheniia o provedenii ėkzamena po khirurgii metodom pis'mennykh testov.
Zdravookhr Ross Fed 14:20-4, Dec 70 (Rus)

**Berezov IuE, Pronin VI:** O metastazirovanii raka kardial'nogo otdela zheludka i vybore ob"ema radikal'noĭ operatsii.
Grudn Khir 13:93-100, Mar-Apr 71 (Rus)

**Berezovskaia AI see Orlov IA**

**Berezovskaia ND see Lukatskiĭ RA**

**Berezovskiĭ OI:** Pro zminy tysku v lebenevykh venakh pry rezektsiiakh lehen.
Fiziol Zh 17:254-6, Mar-Apr 71 (Ukr)

**Berezovskiĭ OI see Lofko IK**

**Berezovskiĭ S:** Ian Gorbachevskiĭ--odin iz osnovatelei biokhimii. Sov Zdravookhr 29:75-8, 1970 (Rus)

**Berezovskiĭ VA:** O sposobakh otsenki rezul'tatov khronoamperometricheskogo opredeleniia kisloroda na otkrytykh indikatornykh ėlektrodakh.
Fiziol Zh SSSR 56:1182-5, Aug 70 (Rus)

**Berezovskiĭ VA see Afdaraliev AA**

**Berezovs'kiĭ VA see Nazarenko AI**

**Berezovskiĭ VIa, Nesterov BF, Sazonov VB, et al:** Metodyka vymiriuvannia napruzhennia kysniu v krovi ta biolohichnykh ridynakh.
Fiziol Zh 17:272-6, Mar-Apr 71 (Ukr)

**Berezowski S:** Ondřej Obrzut--polský vědec na lékařské fakultě University Karlovy v Praze. (Památce dedesátého výročí úmrtí)
Cas Lek Cesk 110:332-4, Apr 71 (Cze)

**Berezowski S:** Dzieje lekarskie Krzeszowic.
Arch Hist Med (Warsz) 34:89-166, 1971 (Pol)

**Berfenstam R:** Problems in undergraduate teaching of preventive medicine.
Ann Soc Belg Med Trop 50:545-56, 1970

**Berfenstam R:** Utbildningen för allmän praktik.
Lakartidningen 68:1052-3, 3 Mar 71 (Swe)

**Berg A:** Priority of nutrition in national development.
Nutr Rev 28:199-204, Aug 70

**Berg A van de see Matzander U**

**Berg AA see Westholm H**

**Berg AD:** Nutrition as a national priority. Lessons from the India experiment.
Am J Clin Nutr 23:1396-408, Nov 70

**Berg B:** Behandlingsstrategi vid akut leukemia hos vuxna allmänna principer.
Lakartidningen 67:5650-60, 25 Nov 70 (Swe)

**Berg B:** Risikogrupper og livsmiljø/er.
Tidsskr Nor Laegeforen 91:1348, 20 Nov 71 (Nor)

**Berg B:** Benmärgspunktion--teknik och indikationer.
Lakartidningen 68:2145-53, 28 Apr 71 (Swe)

**Berg B, Brandt L:** The cytology, distribution and function of the neoplastic cells in leukaemic reticuloendotheliosis. Scand J Haematol 7:428-34, 1970

**Berg B, Granerus G, Westling H, et al:** Urinary excretion of histamine and histamine metabolites in leukaemia. Scand J Haematol 8:83-8, 1971

**Berg B, Mercke C:** Intraerytrocytära strukturer efter splenektomi. Nord Med 84:1572-3, 3 Dec 70 (Swe)

**Berg B see Andersson KE**

**Berg B see Olsson I**

**Berg BA see Zenz C**

**Berg BN, Carmody GM:** Potentiation of ovarian hormones by ACTH or prednisolone in maintenance of pregnancy after ovariectomy.
Endocrinology 89:219-28, Jul 71

**Berg CD see Tchang S**

**Berg CM:** Auxotroph accumulation in deoxyribonucleic acid polymeraseless strains of Escherichia coli K-12.
J Bacteriol 106:797-801, Jun 71

**Berg CM see Nishimura Y**

**Berg CM see Rossi JJ**

**Berg CP see Loh HH**

**Berg CR see Weiss MB**

**Berg D, Chamberlin M:** Physical studies on ribonucleic acid polymerase from Escherichia coli B.
Biochemistry 9:5055-64, 22 Dec 70

**Berg D, Dörrler J:** Vergleich zwischen arteriellem und "arterialisiertem" Capillarblut bei Neugebornen am 1. Lebenstag.
Monatsschr Kinderheilkd 117:525-7, Aug 69 (Ger)

**Berg D, Hammacher K, Gärtner K, et al:** Untersuchungen zur Genese der Herzfrequenzalterationen am ausgetragenen Schaf-Feten. Arch Gynaekol 211:270-2, 4 Jun 71 (Ger)

**Berg D, Kronenberger G, Kubli F:** Statistische Untersuchungen zur subpartalen Acidose des Feten.
Arch Gynaekol 209:34-49, 1970 (Ger)

**Berg E:** Traumatische Perikarditis durch Nadelstich-Selbstverletzung. Kasuistischer Bericht.
Munch Med Wochenschr 113:182-5, 5 Feb 71 (Ger)

**Berg E:** Plaquedannelsen. 3. Redox-ligevaegte og kalciumiopens betydning ved blanding af saliva og sukrose. Tandlaegebladet 74:1312-23, Dec 70 (Dan)

**Berg G:** Recommendations for parenteral nutrition.
Z Ernaehrungswiss [Suppl] 9:1-40, 1970

**Berg G, Teichmann KD, Wörrle G, et al:** Langfristige parenterale Applikation von Fettemulsionen beim Zwergschwein.
Z Ernaehrungswiss 10:1-15, Aug 70 (Ger)

**Berg G, Troll U:** Uber das Fettsäuremuster der menschlichen Darmschleimhaut.
Z Ernaehrungswiss 10:89-91, Aug 70 (Ger)

**Berg G, Witzel L, Troll U:** Untersuchung der Phosphatidfraktionen im Dünndarmsaft des Menschen vor und nach Verabreichung mittelkettigen Triglyzeride.
Z Ernaehrungswiss 10:157-9, Apr 71 (Ger)

**Berg GR, Klein DC:** Non-Cartesian pineal function.
N Engl J Med 284:332, 11 Feb 71

**Berg GR, Klein DC:** Pineal gland in organ culture. II. Role of adenosine 3',5'-monophosphate in the regulation of radiolabeled melatonin production.
Endocrinology 89:453-64, Aug 71

**Berg GR, Kotler MN:** The significance of bilateral bundle branch block in the preoperative patient. A retrospective electrocardiographic and clinical study in 30 patients. Chest 59:62-7, Jan 71

**Berg HC see Bender WW**

**(Berg HH), Franz G:** Hans Henrich Berg (19. 11. 1889 bis 16. 12. 1968. Verh Dtsch Ges Pathol 54:597-8, 1970 (Ger)

**Berg I:** A follow-up study of school phobic adolescents admitted to an in-patient unit.
J Child Psychol Psychiatry 11:37-47, May 70

**Berg I, McGuire R:** Are school phobic adolescents overdependent? Br J Psychiatry 119:167-8, Aug 71

**Berg I see Nichols KA**

**Berg J:** Drei Fälle von ausgetragener extrauteriner Gravidität mit normalen lebenden Kindern.
Zentralbl Gynaekol 92:971-6, 25 Jul 70 (Ger)

**Berg J:** Erfahrungsbericht über zwei Jahre geburtshilflich-gynäkologische Tätigkeit auf der Insel Pemba-Tansania.
Zentralbl Gynaekol 93:827-37, 12 Jun 71 (Ger)

**Berg J van den, Muntjewerff WF:** Objectieve evaluatie van stethoscopen.
Ned Tijdschr Geneeskd 114:1753-4, 17 Oct 70 (Dut)

**Berg J van den see Barendsen GJ**

**Berg J see Schottenfeld D**

**Berg J van den see Thalen HJ**

**Berg JA ten:** Scintigrafie bij leveramoebiasis.
Ned Tijdschr Geneeskd 114:1844-52, 31 Oct 70 (Dut)

**Berg JM see Ridler MA**

**Berg JW:** Some intercountry and intergroup differences in histological types of cancer.
J Chronic Dis 23:325-34, Nov 70

**Berg JW, Hajdu SI, Foote FW Jr:** The prevalence of latent cancers in cancer patients.
Arch Pathol 91:183-6, Feb 71

**Berg JW van den see Buchem FS van**

**Berg JW van den see Go KG**

**Berg JW van den see Hülsmann WC**

**Berg JW see Huvos AG**

**Berg JW van den see Iemhoff WG**

**Berg K:** Studies on the Australia-SH antigen in Norway.
Vox Sang 19:384-90, Sep-Oct 70

**Berg K:** Genetiske problemstillinger ved nevrologiske sykdommer--veiledningsaspekter.
Nord Med 85:670-1, 27 May 71 (Nor)

**Berg K:** Compositional relatedness between histocompatibility antigens and human serum lipoproteins. Science 172:1138-8, 11 Jun 71

**Berg K:** Hur bedrivs undervisningen i medicinsk genetik för närvarande i de nordiska i länderna?
Nord Med 85:531-5, 29 Apr 71 (Nor)

**Berg K:** Mer om Australia-SH antigenet.
Tidsskr Nor Laegeforen 90:2108-9, 15 Nov 70 (12 ref.) (Nor)

**Berg K, Boman H, Torsvik H, et al:** Allotypy of high density lipoprotein of rabbit serum.
Proc Natl Acad Sci USA 68:905-8, May 71

**Berg K, Celander O:** Circulatory adaptation in the thermoregulation of fullterm and premature newborn infants. Acta Paediatr Scand 60:378-84, May 71

**Berg K, Vellar OD, Nesvold HP:** Search for Australia-S.H. antigen and antibody after a Norwegian hepatitis outbreak. Lancet 1:1015, 15 May 71

**Berg K see Noer G**

**Berg K see Solaas MH**

**Berg KJ van den, Betel I:** Early increase of amino acid transport in stimulated lymphocytes.
Exp Cell Res 66:257-9, May 71

**Berg KM, Berg WK, Graham FK:** Infant heart rate response as a function of stimulus and state.
Psychophysiology 8:30-44, Jan 71

**Berg L van de, Bragard P, Dalem J:** Le traitement de l'ischémie aiguë par le cathéter de Fogarty.
Rev Med Liege 24:642-8, 1 Sep 69 (Fre)

**Berg NL:** Effects of alcohol intoxication on self-concept. Studies of alcoholics and controls in laboratory conditions.
Q J Stud Alcohol 32:442-53, Jun 71

**Berg NO:** Regional enterocolitis (Crohn's disease). Pathology. Acta Paediatr Scand 60:105, Jan 71

**Berg NO, Boijsen E, Lagercrantz R:** Crohn's disease and its relation to ulcerative colitis.
Acta Paediatr Scand 60:373-4, May 71

**Berg NO, Dahlqvist A, Lindberg T, et al:** Intestinal dipeptidases and disaccharidases in celiac disease in adults. Gastroenterology 59:575-82, Oct 70

**Berg O, Kristensen E, Grande P, et al:** A radium accident in a hospital.
Acta Radiol [Diagn] (Stockh) Suppl 254:100-, 1966

**Berg P:** The viral genome in transformed cells.
Proc R Soc Lond [Biol] 177:65-76, 16 Feb 71

**Berg P, Lundström J, Ygge H:** Internmedicinsk intensivvård.
Lakartidningen 68:2123-34, 28 Apr 71 (Swe)

**Berg P, Nunamaker D, Amand W, et al:** Renal allograft in a dog poisoned with ethylene glycol.
J Am Vet Med Assoc 158:488-71, 15 Feb 71

**Berg P see Folk WR**

**Berg P see Iaccarino M**

**Berg P see Nunamaker DM**

**Berg P see Ostrem DL**

**Berg P see Siegel ET**

**Berg PA:** Serologische Untersuchungen bei Patienten mit alkoholischer Leberschädigung und ihre differentialdiagnostische Bedeutung.
Klin Wochenschr 49:663-4, 1 Jun 71 (Ger)

**Berg PH:** Feldstudie mit Prednirheumin in der Praxis.
Z Allgemeinmed 47:1241-3, 31 Aug 71 (Ger)

**Berg R:** Contribution to the histochemistry of the carbonhydrates in the wall of the cardiac lymph vessels in bulls. Acta Histochem (Jena) 39:273-6, 1971

**Berg R, Dietz O, Gängel H:** Beitrag zu den plötzlich auftretenden Gefässrupturen beim Pferd unter besonderer Berücksichtigung der Pathogenese der Ruptur der Vena portae.
Monatsh Vet Med 25:314-6, 15 Apr 70 (Ger)

**Berg R, Ringertz O, Espmark A:** Australia antigen in hepatitis among Swedish track-finders.
Acta Pathol Microbiol Scand [B] 79:423-7, 1971

**Berg R see Dietz O**

**Berg R see George AN**

**Berg R Jr, Kendall RW:** Surgical management of transposition of the great arteries.
Am Surg 37:467-71, Aug 71

**Berg RA:** Giant congenital bronchogenic cyst, "pseudopneumothorax".
Postgrad Med 48:121-6, Oct 70

**Berg RA, Olsen BR, Prockop DJ:** Titration and melting curves of the collagen-like triple helices formed from (Pro-Pro-Gly) in aqueous solution.
J Biol Chem 245:5759-63, 10 Nov 70

**Berg RA see Olsen BR**

**Berg RB see Lee Y**

**Berg RL, Jutila JW, Firehammer BD:** A revised classification of Vibrio fetus.
Am J Vet Res 32:11-22, Jan 71

**Berg RL see Myers LL**

**Berg T:** Immunglobuliner i barnalidern.
Lakartidningen 67:4429-37, 23 Sep 70 (40 ref.) (Swe)

**Berg T, Bennich H, Johansson SG:** In vitro diagnosis of atopic allergy. I. A comparison between provocation tests and the radioallergosorbent test.
Int Arch Allergy Appl Immunol 40:770-8, 1971

**Berg T, Johansson SG:** IgE specific reagins during hyposensitization.
Acta Paediatr Scand [Suppl] 206:Suppl 206:85, 1970

**Berg T see Bensch J**

**Berg TJ van den see Spekreijse H**

**Berg U see Aperia A**

**Berg WC see Booij-Noord H**

**Berg WK see Berg KM**

**Berg-Nilssen HD see Korvald E**

**Bergadá C, Cullen M, Mancini RE:** Acción de las gonadotrofinas sobre el testículo prepuberal.
Rev Argent Endocrinol Metab 14:163-4, Sep 68 (Spa)

**Bergadá C see Barontini de Gutiérrez**

**Bergadá C see Dahl V**

**Bergada C see Rivarola MA**

**Bergamaschi M, Shanks RG, Caravaggi AM, et al:** A comparison of the cardiovascular actions of four adrenergic -receptor blocking agents in resting, conscious dogs. Am Heart J 82:338-51, Sep 71

**Bergamaschi M see Lupo G**

**Bergamaschi P, Berlingieri D:** Traitement neuroleptique au début de la grossesse et tératome sacro-coccygien du foetus.
Bull Fed Soc Gynecol Obstet Lang Fr 20:Suppl:316-8, 1968 (Fre)

**Bergamaschi P, Imparato E:** Plastrinopenie e stato gravido-puerperale.
Arch Ostet Ginecol 75:200-14, May-Jun 70 (Ita)

**Bergamaschi P see Berlingieri D**

**Bergamaschi Dallorso M, Cappa E:** Azione antisteatogena spatica dei 5,6-dimetilbenzimidazolil cobamide-coenzima.
Boll Soc Ital Biol Sper 45:1385-8, 30 Nov 69 (Ita)

**Bergamasco B, Bergamini L:** Contingent negative variation ed attenzione. Studio su soggetti usciti da coma post-traumatico.
Acta Neurol (Napoli) 25:683-91, Nov-Dec 70 (Ita)

**Bergamasco B, Doriguzzi T, Furlan PM, et al:** Il ciclo di ricupero retino-corticale nell'uomo.
Acta Neurol (Napoli) 24:445-54, May-Jun 69 (Ita)

**Bergamini E, Pagni R, Pellegrino C:** Factors involved in the time-lag of testosterone on the sugar transport in the rat levator ani muscle.
Life Sci [II] 10:649-54, 8 Jun 71

**Bergamini F see Grampa G**

**Bergamini G:** Studio metabolico su ratti panirradiati. Effetto delle radiazioni ionizzanti ad alte dosi progressivamente crescenti. II. Comportamento delle proteine e dei lipidi serici totali.
Boll Soc Ital Biol Sper 45:351-4, 31 Mar 69 (Ita)

**Bergamini G:** Studio métabolico su ratti panirradianti. Effetto delle radiazioni ionizzanti ad alte dosi progressivamente crescenti. I. Comportamento dei valori glicemici.
Boll Soc Ital Biol Sper 45:349-51, 31 Mar 69 (Ita)

**Bergamini L, Morgando E, Vurchio AM:** Nostre esperienze cliniche con Anafranil.
Minerva Med 61:4527-31, 13 Oct 70 (Ita)

**Bergamini L see Bergamasco B**

**Bergamini L see Mutani R**

**Bergamini L see Riccio A**

**Bergamini MF:** La germectomia dei primi premolari: indicazioni e tecnica chirurgica.
Riv Ital Stomatol 25:1093-102, Dec 70 (Ita)

**Bergamini N, Bachini V, Ferrario A, et al:** Rifampicin: a clinical survey. Arzneim Forsch 20:1546-51, Oct 70

**Bergamini N see Curci G**

**Bergamini PG, Palmas G, Piantelli F, et al:** Absorption and distribution of 137 Cs by Trifolium pratense.
Health Phys 19:521-8, Oct 70

**Bergamini PG, Palmas G, Piantelli F, et al:** Absorption of 137 Cs by Musca domestica and consequent environmental contamination.
Health Phys 18:491-8, May 70

**Bergamo F see Loiodice G**

**Bergamo S see Pivirotto F**

**Bergan A, McManis DL, Meichert PA:** Effects of social and token reinforcement on WISC block design performance. Percept Mot Skills 32:871-80, Jun 71

**Bergan F, Birkeland S:** Intrathorakale lesjoner-lidelser i de store kar spesielt de akutte.
Nord Med 85:600-1, 13 May 71 (Nor)

**Bergan F see Enger E**

**Bergan JG, Draper HH:** Absorption and metabolism of 1-14C-methyl linoleate hydroperoxide.
Lipids 5:976-82, Dec 70

**Bergan JG see Findlay GM**

**Bergan JJ, Conn J Jr, Trippel OH:** Severe ischemia of the hand. Ann Surg 173:301-7, Feb 71

**Bergan JJ, Conn J Jr:** Alternative methods in arterial

reconstruction.
Surg Clin North Am 51:85-97, Feb 71 (21 ref.)
**Bergan JJ, Kayhoe DE:** Contributions of an international heart registry.
Laval Med 41:744-6, May 70
**Bergan JJ see Conn J Jr**
**Bergan JJ see Haid SP**
**Bergan T:** Tannsakader frankalt av tetracykliner hos barn. Tidsskr Nor Laegeforen 91:1160, 30 May 71 (Nor)
**Bergan T, Midtvedt T, Erikssen J:** Human pharmacokinetics of cephalexin.
Pharmacology 4:264-72, 1970
**Bergan T see Bovre K**
**Bergaust B, Enge IP:** Radiologic examination in orbital tumour. Acta Ophthalmol (Kbh) 48:606-15, 1970
**Bergaust B see Aakhus T**
**Bergaust B see Enge IP**
**Bergdahl L see Andersson A**
**Bergdahl L see Andersson L**
**Bergdahl L see Boquist L**
**Bergdahl S see Lundbergh P**
**Bergdoll MS see Breckinridge JC**
**Bergdoll MS see Huang IY**
**Berge G, Kalkoff W:** Die Bedeutung von Halsmarkstrukturen für die Wärmebildung bei Kälteabwehr. Acta Biol Med Ger 24:657-72, 1970 (Ger)
**Berge G see Pohl G**
**Berge JE see Jones RA**
**Berge T, Lundberg S:** Cancer i Malmö 1958-1966. Lakartidningen 67:5531-6, 18 Nov 70 (Swe)
**Berge T, Ostberg G:** Bilateral breast cancer.
Acta Pathol Microbiol Scand [A] 79:311, 1971
**Berge T, Ostberg G:** Dubbelsidig mammarkancer.
Nord Med 85:482, 15 Apr 71 (Swe)
**Berge T, Toremalm NG:** 401 fall av bronchialkancer.
Nord Med 85:572-3, 6 May 71 (Swe)
**Berge T see Lundberg S**
**Bergeaud F see Roux H**
**Bergeder HD see Cervós-Navarro J**
**Bergel M:** Reproducción activa del Mycobacterium leprae dentro de tejidos necróticos.
Arch Argent Dermatol 19:51-4, Mar-Jun 69 (Spa)
**Bergel M:** Estudio histobacteriológico del injerto de tejido lepromatoso en ratas alimentadas con dietas prooxidantes.
Arch Argent Dermatol 18:315-28, Dec 68 (Spa)
**Bergel'son LD, Barsukov LI, Dubrovina NI, et al:** Differentsiatsiia vnutrennei i n ruzhnof storon fosfolipidnykh metodom spektroskopii i.a.M.R.
Dokl Akad Nauk SSSR 194:708-10, 1970 (Rus)
**Bergelson LD, Dyatlovitskaya EV, Torkhovskaya TI, et al:** Phospholipid composition of membranes in the tumor cell. Biochim Biophys Acta 210:287-98, 14 Jul 70
**Bergel'son LD see Diatlovitskaia EV**
**Bergel'son LD see Molotkovskiĭ IuG**
**Bergen BJ, Rosenberg SD:** The new neo-Freudians: psychoanalytic dimensions of social change.
Psychiatry 34:19-37, Feb 71
**Bergen BJ see Merrill HK**
**Bergen BJ see Solow C**
**Bergen H von:** Dr. W. Schaefer, Méd.-vét. au Locle. Schweiz Arch Tierheilkd 113:115, Feb 71 (Fre)
**Bergen RP:** Liability for use of paramedical personnel.
Conn Med 35:78-80, Feb 70
**Bergen RP:** Collection of medical fees in personal injury suits. JAMA 211:885-6, 2 Feb 70
**Bergen SS, Nierenberg H, Lewis AM, et al:** The medical-services associate: a new health career for the improvement of health-care delivery.
Bull NY Acad Med 46:1099-106, Dec 70
**Bergen SS Jr, Schatzki M:** New directions for an urban hospital. JAMA 215:935-8, 8 Feb 71
**Bergen WG:** The in vitro effect of dieldrin on respiration of rat liver mitochondria.
Proc Soc Exp Biol Med 136:732-5, Mar 71
**Bergen WG, Potter EL:** Epsilon-N-methyl lysine metabolism in sheep. J Anim Sci 32:1245-50, Jun 71
**Bergen WG see Makdani DD**
**Bergendahl J see Arrighi FE**
**Bergendi L, Kalerim F, Apt W:** Trypanosoma cruzi: immunological properties of a soluble extract of culture forms. Exp Parasitol 28:258-62, Oct 70
**Bergendi L, Kalerim F:** Studium antigénnej struktúry Trypanosoma cruzi.
Bratisl Lek Listy 55:406-11, 1971 (Slo)
**Bergendorff A, Uvnäs B:** Storage of 5-hydroxy-tryptamine (5-HT) in mast cells.
Acta Pharmacol Toxicol [Suppl] (Kbh) 28:38, 1970
**Bergener:** Malamud-Sands-Rating-Scale.
Dtsch Med Wochenschr 96:1288, 30 Jul 71 (Ger)
**Bergener M:** Uber den Begriff der Demenz--hirnorganisches Syndrom oder psychopathologischens Dogma?
Verh Dtsch Ges Inn Med 75:1003-6, 1969 (Ger)
**Bergener M, Eichenauer M:** Beitrag zum Krankheitsbild der Encephalopathia Wernicke (Poliencephalitis haemorrhagica superior)
Psychiatr Clin (Basel) 3:274-95, 1970 (Ger)
**Bergener M, Mittelstaedt A:** Kontrollierte Langzeitstudie bei Altershochdruck.
Arzneim Forsch 20:1542-5, Oct 70 (Ger)
**Bergengruen O see Wichert F von**
**Bergenholtz A, Thilander H:** Palatal mucosa of the adult cat maintained as organ culture in chemically defined media, a light and electron microscope study.
Acta Odontol Scand 28:739-72, Dec 70
**Bergenholtz A, Welander U:** Ultraviolet autofluorescence. An aid in oral diagnosis.
Dent Radiogr Photogr 43:83-90, 1970
**Bergentz SE, Brunius U, Gelin LE, et al:** Operative blood flow measurement in transplanted human kidneys and subsequent rejection.
Ann Surg 174:44-7, Jul 71
**Bergentz SE, Carlsson S, Hedner U, et al:** Fibrinolytiska splitprodukter i urin vid njurtransplantation.
Nord Med 84:1346-7, 15 Oct 70 (Swe)
**Bergentz SE, Hansson LO, Norbäck B:** Rekonstruktiv kärlkirurgi vid cirkulationsrubbning i de nedre extremiteterna.
Lakartidningen 68:2229-34, 5 May 71 (Swe)
**Bergentz SE, Olander R, Kissmeyer-Nielsen F, et al:** Hyperacute rejection of a kidney allograft.
Scand J Urol Nephrol 4:143-8, 1970
**Bergentz SE see Henriksson P**
**Bergentz SE see Kjellbo H**
**Bergentz SE see Kostrzewska E**
**Bergentz SE see Langer L**
**Bergentz SE see Ljungqvist U**
**Bergentz SE see Norbäck B**
**Bergentz SE see Rosengren B**
**Bergeon P, Laurent M:** Différences entre la morphologie testiculaire de Fasciola hepatica et Fasciola gigantica.
Rev Elev Med Vet Pays Trop 23:223-7, 1970 (Fre)
**Bergeon P see Balis J**
**Berger see Plauchu M**
**Berger A, Matras H:** Versuch der Wiederherstellung der Trachealwand mit Hilfe von autologem Schleimhauttransplantat.
Chirurg 41:381-2, Aug 70 (Ger)
**Berger A, Meissl G, Samii M:** Experimentelle Erfahrungen mit Kollagenfolien über nahtlose Nervenanastomosen.
Acta Neurochir (Wien) 23:141-9, 1970 (Ger)
**Berger A, Meissl G:** Klinische Erfahrungen mit Ostriolsuccinat bei handchirurgischen Eingriffen.
Wien Klin Wochenschr 82:582-3, 14 Aug 70 (Ger)
**Berger A see Blumberg S**
**Berger A see Levitzki A**
**Berger AE see Barnes WG**
**Berger AJ:** Thyrocalcitonin: a review.
Bull Hosp Joint Dis 32:40-9, Apr 71 (52 ref.)
**Berger AJ see Gagnon JH**
**Berger AR see Falk S**
**Berger AR see Milstoc M**
**Berger B:** Quelques aspects ultrastructuraux de la substance blanche chez la souris quaking.
Brain Res 25:35-53, 8 Jan 71 (Fre)
**Berger B:** Dégénérescence de la portion endocrânienne d'un nerf non myélinisé: le nerf olfactif. Observation ultrastructurale.
C R Acad Sci [D] (Paris) 271:1537-40, 28 Oct 70 (Rus)
**Berger B:** Zum Rubinstein-Taybi-Syndrom.
Kinderaerztl Prax 38:549-52, Dec 70 (Ger)
**Berger BB see Kantor I**
**Berger BD, Wise CD, Stein L:** Norepinephrine: reversal of anorexia in rats with lateral hypothalamic damage.
Science 172:281-4, 16 Apr 71
**Berger BD see Stein L**
**Berger BD see Wise CD**
**Berger C see Legros J**
**Berger C see Richard PA**
**Berger C see Zöllner N**
**Berger CL see Merz WG**
**Berger D, Mannheim W:** Anreicherung und Charakterisierung eines bakteriolytischen Amöbenenzyms.
Z Naturforsch [B] 25:1002-10, Sep 70 (Ger)
**Berger DG, Gardner EA:** Use of community surveys in mental health planning.
Am J Public Health 61:110-8, Jan 71
**Berger DM:** Hysteria: in search of the animus.
Compr Psychiatry 12:277-86, May 71
**Berger DS, Fletcher GH, Lindberg RD, et al:** Elective irradiation of the neck lymphatics for squamous cell carcinomas of the nasopharynx and oropharynx.
Am J Roentgenol Radium Ther Nucl Med 111:68-72, Jan 71
**Berger E, Kafatos FC:** Immunochemistry of an insect protease, cocoonase, and its zymogen.
Immunochemistry 8:391-403, May 71
**Berger E, Kafatos FC:** Quantitative studies of prococoonase synthesis and accumulation during development. Dev Biol 25:377-97, Jul 71
**Berger E, Kafatos FC, Felsted RL, et al:** Cocoonase. 3. Purification, preliminary characterization, and activation of the zymogen of an insect protease.
J Biol Chem 246:4131-7, 10 Jul 71
**Berger ED:** Nachuntersuchung beliebender Zähne von früher mit Tetrazyklinen behandelten Kindern.
Schweiz Monatsschr Zahnheilkd 81:19-38, 1971 (Ger)
**Berger EM:** A temporal survey of allelic variation in natural and laboratory populations of Drosophila melanogaster. Genetics 67:121-36, Jan 71
**Berger EM:** MMPI item differences between smoker and nonsmoker college freshmen males.
J Consult Clin Psychol 36:446, Jun 71
**Berger EM:** A comparison of gene-enzyme variation between Drosophila melanogaster and D. simulans.
Genetics 66:677-83, Dec 70
**Berger EN, Boltarskaia VA:** Izmeneniia serdechno-tormoznogo effekta razdrazhenila bliuzhdaiushchego nerva pri narushen i funktsii nadpochechnikov v ėksperimente.
Biull Eksp Biol Med 65:41-2, 1968 (Rus)
**Berger F:** Schalldrucktransformation mittels kombinierter Knochen-Polyäthylenprothese.
HNO 17:214, Jul 69 (Ger)
**Berger F:** Sympathogoniom im Warzenfortsatz.
HNO 18:189-90, Jun 70 (Ger)
**Berger G:** Urologische Untersuchungmethoden im Kindesalter.
Z Aerztl Fortbild (Jena) 64:140-2, 1 Feb 70 (Ger)
**Berger G:** Ileitis terminalis beim Neugeborenen als Ursache recidivierender Subileuszustände.
Kinderaerztl Prax 37:177-9, Apr 69 (Ger)
**Berger G, Munde B:** Knochenstrukturveränderungen bei antikonvulsiver Langzeitbehandlung.
Dtsch Gesundheitsw 25:1549-51, 13 Aug 70 (Ger)
**Berger G, Saint-Lèbe L:** Formation de peroxyde d'hydrogène au cours de l'irradiation gamma de l'amidon de maïs.
C R Acad Sci [D] (Paris) 272:1455-8, 8 Mar 71 (Fre)
**Berger G, Wunderlich F:** Die Bronchographie bei Kindern unter besonderer Berücksichtigung der Strahlenbelastung bei konventioneller Technik.
Z Erkr Atmungsorgane 133:375-9, Dec 70 (Ger)
**Berger G see Dietzsch HJ**
**Berger G see Freudiger U**
**Berger G see Lorenz K**
**Berger G see Rupprecht E**
**Berger GM:** Possible role of cyclic AMP in the short term regulation of adrenal steroidogenesis.
Nature (Lond) 232:474-6, 13 Aug 71
**Berger GM, Jones JD:** Inhibition of corticosterone formation and 3 -hydroxysteroid dehydrogenase activity in cell-free preparations of rat adrenals.
Endocrinology 89:722-9, Sep 71
**Berger H:** Experimentally induced patent infections of Ascaris suum in rabbits. J Parasitol 57:344-7, Apr 71
**Berger H:** An unusual manifestation of Tegretol (carbamazepine) toxicity.
Ann Intern Med 74:449-50, Mar 71
**Berger H:** Zum Abbaumechanismus von Polyphosphorsäureestern.
Chem Ber 104:691-5, 1971 (Ger)
**Berger H:** Der Einfluss der nervösen Hemmung auf das Verhalten der b-Welle im Elektroretinogramm bei Serienbelichtungen.
Acta Biol Med Ger 25:115-26, 1970 (Ger)
**Berger H:** New Zealand, a country of its own.
Med Times 98:286 passim, Nov 70
**(Berger H), Ulett GA:** Berger rhythms and psychiatry.
Biol Psychiatry 2:217-8, Jul 70
**Berger H, Ekué F:** Das Verhalten der b-Welle im Elektroretinogramm des Frosches bei Einwirkung von Serienreizlichtern ungleicher Intensität.
Acta Biol Med Ger 25:583-91, 1970 (Ger)
**Berger H, Hanahan DJ:** The isolation of phosphonolipids from Tetrahymena pyriformis.
Biochim Biophys Acta 231:584-7, 4 May 71
**Berger H, Heilberg I:** Das Verhalten der b-Welle im Elektroretinogramm des Frosches bei Serienbelichtung.
Acta Biol Med Ger 24:497-505, 1970 (Ger)
**Berger H, Moreau R:** Etude statistique des consommations d'antibiotiques: incidences budgétaires au centre hospitalier de Saint-Etienne.
Bull Inst Natl Sante Rech Med 25:1019-36, Sep-Oct 70 (Fre)
**Berger H, Seidel KH:** Das Elektroretinogramm des Frosches bei Einwirkung ultraviolettenn Lichtes um 366 nm. Acta Biol Med Ger 25:243-56, 1970 (Ger)
**Berger H see Fechner G**
**Berger H see Hohenwallner W**
**Berger H see Moreau R**
**Berger H see Schöll A**
**Berger H see Shah DB**
**Berger HE see Undeutsch W**
**Berger HW, Samortin TG:** Miliary tuberculosis: diagnostic methods with emphasis on the chest roentgenogram. Chest 58:586-9, Dec 70
**Berger I see Appel F**
**Berger I see Ristić D**
**Berger II see Krasil'nikov LG**
**Berger J:** Badania histochemiczne nad zachowaniem się niektórych składników chemicznych rogówki królika w toku uszkodzenia popromiennego.
Klin Oczna 41:11-7, 1971 (Pol)
**Berger J, Fisek MH:** Consistent and inconsistent status characteristics and the determination of power and prestige orders. Sociometry 33:287-304, Sep 70
**Berger J, Redinger R, Small DM:** Instrument for sampling and measuring bile flow.
Med Biol Eng 8:19-24, Jan 70
**Berger J see Lüthgen W**
**Berger J see Newmark HL**
**Berger J see Paecht-Horowitz M**
**Berger J see Sauvage P**
**Berger JE see Rahwan RG**
**Berger JM see Melville KI**
**Berger JP:** Irradiation du tissu nerveux in vitro.
J Physiol (Paris) 62:189-218, May-Jun 70 (Fre)
**Berger K:** Einfluss des ImpfsTOFFES AUF DIE Häufigkeit tödlicher Zwischenfälle nach Pockenschutzimpfungen.
Wien Med Wochenschr 120:717-23, 17 Oct 70 (Ger)
**Berger K:** Verhütung tödlicher Komplikationen nach Pockenschutzimpfungen. Erfolgreiche Massnahmen in Österreich (1951-1969).
Munch Med Wochenschr 112:1946-52, 23 Oct 70 (Ger)
**Berger K see Berger W**
**Berger KU, Barratt MD, Kamat VB:** A spin label study of the recombined lipid and apoprotein of human erythrocyte membranes.
Biochem Biophys Res Commun 40:1273-80, 30 Sep 70
**Berger KW see Popelka GR**
**Berger L see Yü TF**
**Berger LF see Berger MM**
**Berger LR, Smilkstein G, Vastyan EA, et al:** Health care in Vietnam. N Engl J Med 285:355-7, 5 Aug 71
**Berger M:** [Oncology as an educational experience in medicine: a resident's impressions]
Harefuah 77:416, 2 Nov 69 (Heb)
**Berger M, Hart JS, Roy OZ:** Respiratory water and heat loss of the black duck during flight at different ambient temperatures. Can J Zool 49:767-74, May 71
**Berger M, Ivic J, Bacic G:** Die Bedeutung der Cytologie in der Entdeckung des früheren Stadiums des Korpuskarzinoms.
Minerva Ginecol 23:108-10, 31 Jan 71 (Ger)
**Berger M, Ivić J, Pavlić Z, et al:** Vergleichende Untersuchungen der cytologischen und histologischen Befunde bei den Blutungen im Klimakterium und in der Menopause.
Arch Gynaekol 211:346-7, 4 Jun 71 (Ger)
**Berger M, Martin C:** L'"arhinogénésie" totale (absence congénitale du nez et des fosses nasales) a propos d'une observation exceptionnelle.
Rev Laryngol Otol Rhinol (Bord) 90:300-19, May-Jun 69 (Fre)
**Berger M, Pelardy G, Rigaudière N, et al:** Présence de testostérone et d'androstènedione dans le testicule et le plasma du cobaye nouveau-né.
C R Acad Sci [D] (Paris) 272:1141-4, 22 Feb 71 (Fre)
**Berger M, Pelardy G, Robert A, et al:** Evolution néo-natale des androgènes testiculaires chez le cobaye. J Physiol (Paris) 63:9A-10A, Mar-Apr 71 (Fre)
**Berger M see Gries FA**
**Berger MJ:** Distribution of absorbed dose around point

sources of electrons and beta particles in water and other media. J Nucl Med Suppl 5:5-23, Mar 71
Berger ML see Carleton FJ
Berger MM: Self-confrontation through video. Am J Psychoanal 31:48-58, 1971
Berger MM, Berger LF: An innovative program for a private psychogeriatric day center. J Am Geriatr Soc 19:332-6, Apr 71
Berger MM see Chertoff HR
Berger NA, Eichhorn GL: Interaction of metal ions with polynucleotides and related compounds. XV. Nuclear magnetic resonance studies of the binding of copper(II) to nucleotides and polynucleotides. Biochemistry 10:1857-64, 11 May 71
Berger NA, Eichhorn GL: Interaction of metal ions with polynucleotides and related compounds. XIV. Nuclear magnetic resonance studies of the binding of copper(II) to adenine nucleotides. Biochemistry 10:1847-57, 11 May 71
Berger P: Préférences alimentaires chez les rats dénutris. J Physiol (Paris) 62:Suppl 2:246, 1970 (Fre)
Berger P see Dozin A
Berger PA see Ogawa M
Berger PJ see Negus NC
Berger R: Leucémie myéloïde chronique et chromosomes. Rev Eur Etud Clin Biol 15:1000-7, Nov 70 (Fre)
Berger R: Anomalies chromosomiques constitutionnelles et néoplasies. Presse Med 79:1107-9, 15 May 71 (Fre)
Berger R: Treatment of common uncomplicated seizure disorders in children. J Am Osteopath Assoc 70:1310-1, Aug 71
Berger R, Lejeune J, Roy J: Trisomie 21 T Y metacentrique. Ann Genet (Paris) 13:187-9, Sep 70 (Fre)
Berger R, Parmentier C: Leucémie lymphoïde chronique et chromosomes. Nouv Rev Fr Hematol 11:261-77, Mar-Apr 71 (Fre)
Berger R see Enoch JM
Berger RA, Higginbotham RB: Prediction of dynamic strength from static strength in hip and knee extension. Am Correct Ther J 24:118-20, Jul-Aug 70
Berger RA see Center S
Berger RL: Pulmonary embolectomy for massive embolization. Am J Surg 121:437-41, Apr 71
Berger RL, Loveless G, Warner O: Delayed and latent postcardiotomy tamponade. Recognition and nonoperative treatment. Ann Thorac Surg 12:22-8, Jul 71
Berger RL, Stary HC: Anatomic assessment of operability by the saphenous-vein bypass operation in coronary-artery disease. N Engl J Med 285:248-52, 29 Jul 71
Berger RL see Paredes S
Berger RL see Pennington SN
Berger RS, Dukes JC, Chow YS: Demonstration of a sex pheromone in three species of hard ticks. J Med Entomol 8:84-6, 30 Mar 71
Berger RS see Barnett JW
Berger S see Dhaliwal KS
Berger SA see Cree IC
Berger SI, Baskas MJ: Philosophy of implantology. Ann Dent 29:97-9, Fall 70
Berger SI see Cherchève R
Berger SJ, Sacktor B: Isolation and biochemical characterization of brush borders from rabbit kidney. J Cell Biol 47:637-45, Dec 70
Berger T: Studies on the gastric emptying mechanism in healthy persons and patients after partial gastrectomy. Acta Chir Scand Suppl 404:1+, 1969
Berger T, Kock NG, Norberg PB: 5-årsresultat efter total vagotomi med resektion eller pylorop;lastik. Nord Med 86:885, 22 Jul 71 (Swe)
Berger U: Sulfonamidresistente Meningokokken in der Bundesrepublik. Dtsch Med Wochenschr 96:578-81, 2 Apr 71 (Ger)
Berger U: Desoxyribonuklease bei Neisseria gonorrhoeae. Naturwissenschaften 58:63, Jan 71 (Ger)
Berger U: Neisseria mucosa var. heidelbergensis. Z Med Mikrobiol Immunol 156:154-8, 1971 (Ger)
Berger U: Zur Unterscheidung von Neisseria meningitidis und Neisseria meningococcoides. Z Med Mikrobiol Immunol 156:90-7, 1970 (Ger)
Berger U: Untersuchungen zur Reduktion von Nitrat und Nitrit durch Neisseria gonorrhoeae und Neisseria meningitidis. Z Med Mikrobiol Immunol 156:86-9, 1970 (Ger)
Berger U: Empfindlichkeit von Patienten-und Keimträgerst-ammen von Neisseria meningitidis in der Bundesrepublik Deutschland gegen Sulfonamide und Antibiotika. Med Klin 65:1691-8, 25 Sep 70 (Ger)
Berger U, Issi R: Resistenz gegen Acetazolamid als taxonomische Kriterium bei Neisseria. Arch Hyg Bakteriol 154:540-4, Apr 71 (Ger)
Berger U see Reyn A
Berger W: Ursachen für das Zustandekommen der blutzuckersenkenden Wirkung der Biguanide. Praxis 59:1203-6, 25 Aug 70 (Ger)
Berger W, Berndt J, Berger R: [Respiratory response to isolated changes of cerebrospinal fluid pH: studies of anesthetized and decerebrate cats before and during vagus nerve blockade. Pfluegers Arch 325:287-304, 1971
Berger W, Spring P: Beeinflussung der blutzuckersenkenden Wirkung oraler Antidiabetica durch andere Medikamente und Niereninsuffizienz. Internist (Berlin) 11:436-41, Dec 70 (Ger)
Berger W, Spring P: Veränderung der Pharmakokinetik oraler Antidiabetika durch medikamentöse Interferenz und Niereninsuffizienz. Dtsch Med Wochenschr 95:2525-7, 11 Dec 70 (Ger)
Berger W see Bartels H
Berger W see Berndt J
Berger W see Gyr K
Berger W see Nissen-Druey C
Berger WG: Note on emotionality of item wording as a variable in a personality scale. Percept Mot Skills 32:415-8, Apr 71
Berger WG see Shotland RL
Bergère JL: La germination de la spore de Clostridium tyrobutyricum. I. Action de différents composés sur la phase initiale. Ann Inst Pasteur (Paris) 117:179-95, Aug 69 (Fre)
Bergere JL see Rousseau M
(Bergeret A), Dubois-Roquebert H: André Bergeret 1884-1969. Maroc Med 49:535-8, Aug-Sep 69 (Fre)
Bergeret J: Les états limites. Réflexions et hypothèses sur la théorie de la clinique analytique. Rev Fr Psychanal 34:601-33, 1970 (Fre)
Bergeret J: Les "inaffectifs". Rev Fr Psychanal 34:1183-6, Sep 70 (Fre)
Bergeret J, Callier J: A propos de deux cas d'agoraphobie chez l'homme: hystérie d'angoisse et autres possibilités économiques. Rev Fr Psychanal 33:577-88, Jul 68 (Fre)
Bergerhoff W, Vorhagen FW, Friedmann G: Verfahren zur Archivierung harmonisierter Röntgenbilder auf 34-mm-Film. (Vorläufige Mitteilung) Fortschr Geb Roentgenstr Nuklearmed 114:269-72, Feb 71 (Ger)
Bergero J: Résultat de quelques cas de microforages dans les glaucomes chroniques à angle ouvert. Bull Soc Ophtalmol Fr 69:1031-2, Nov 69 (Fre)
Bergeron C, Roberge R: Shunt mésentérico-cave spontané. Union Med Can 97:734-7, Jun 68 (Fre)
Bergeron G see Breynaert R
Bergeron GA: Le premier cycle de l'enseignement de la médecine. Laval Med 40:734-9, Oct 69 (Fre)
Bergeron GA see Fortier M
Bergeron J: Le rôle de la médecine sociale envers les gens âgés. Laval Med 40:1045-8, Dec 69 (Fre)
Bergeron J see Gruet M
Bergeron JA, Buettner-Janusch J: Hematology of prosimian primates. II. A comparative study of lemuriformes in captivity in Madagascar and North Carolina. Folia Primatol (Basel) 13:306-13, 1970
Bergeron JA, Buettner-Janusch J: Hematology of prosimian primates: Galago, Lemur and Propithecus. Folia Primatol (Basel) 13:155-65, 1970
Bergeron JH: A patient's plea: tell me, I need to know. Am J Nurs 71:1572-3, Aug 71
Bergeron JJ, Warmsley AM, Pasternak CA: Phospholipid synthesis and degradation during the life-cycle of P815Y mast cells synchronized with excess of thymidine. Biochem J 119:489-92, Sep 70
Bergeron JJ see Pasternak CA
Bergeron M: Influence de l'acide malétique sur les mouvements de leucine au niveau du néphron chez le rat in vivo. J Physiol (Paris) 62:Suppl 3:345, 1970 (Fre)
Bergeron MG: Application de la diète de Giordano-Giovannetti chez vingt-trois patients souffrant d'insuffisance rénale avancée. Laval Med 41:340-4, Mar 70 (Fre)
Bergeron RB see Soll EL
Bergeron RT, Rumbaugh CL: Air embolism associated with the use of malfitting plastic connectors in angiography. Radiology 96:889-90, Mar 71
Bergeron RT, Rumbaugh CL, Fang H, et al: Experimental pantopaque arachnoiditis in the monkey. Radiology 99:95-101, Apr 71
Bergeron RT, Rumbaugh CL: Problems incident to pneumographic and other nonangiographic radiologic contrast studies of the brain. Bull Los Angeles Neurol Soc 36:1-10, Jan 71
Bergersen FJ, Hipsley EH: The presence of N2-fixing bacteria in the intestines of man and animals. J Gen Microbiol 60:61-5, Jan 70
Bergersen FJ, Turner GL: Gel filtration of nitrogenase from soybean root-nodule bacteroids. Biochim Biophys Acta 214:28-36, 27 Jul 70
Bergert K, Ludwig P: Zur Therapie der Kolik, insbesondere beim Kleinpferd, mit operativen Methoden. Monatsh Vet Med 24:344-6, 1 May 69 (Ger)
Bergès J, Lézine I, Harrison A, et al: Les séquelles neuropsychologiques de la prématurité. Le syndrome de l'ancien prématuré. Rev Neuropsychiatr Infant 17:719-79, Nov 69 (Fre)
Berges J, Uriel J: Mise en évidence des activités ribonucléasiques et déoxyribonucléasiques après électrophorèse en acrylamide-agarose. Biochimie 53:303-6, 1971 (Fre)
Berges PU: Regional anesthesia for obstetrics. Clin Anesth 2:141-66, 1969 (96 ref.)
Berges PU see Bonica JJ
Bergfeld D see Rothenberger W
Bergfeld J: Zur Technik der intravenösen Dauertropfinfusin mit langer Laufzeit beim Rind. Arch Exp Veterinaermed 23:1027-34, Nov 69 (Ger)
Bergfeld WF see Roenigk HH Jr
Berggård I: Urinproteiner. 1. Proteinurimekanismer och karakteristiska urinproteiner. Lakartidningen 67:5798-803, 2 Dec 70 (Swe)
Berggård I see Peterson PA
Berggren G: Läkartätheten på landets kvinnokliniker. Lakartidningen 68:1574-6, 31 Mar 71 (Swe)
Berggren GM see Berggren WL
Berggren H see Cleland V
Berggren L: Trafikmedicin. 7. Visuella faktorer vid bilkörning. Lakartidningen 68:1898-905, 14 Apr 71 (Swe)
Berggren L: Coloured glasses and colour vision, with reference to car driving. Acta Ophthalmol (Kbh) 48:537-45, 1970
Berggren RB, Duran RJ: Pitfalls in the treatment of the Pierre Robin Syndrome. J Pediatr Surg 5:539-40, Oct 70
Berggren RB see Kollarits CR
Berggren WL, Berggren GM: Changing incidence of fatal tetanus of the newborn. A retrospective study in a defined rural Haitian populations. Am J Trop Med Hyg 20:491-4, May 71
Bergh NP see Svedmyr N
Berghammer K: Psychosomatische Aspekte und klinische Erfahrungen bei funktionellen Krankheitsbildern in der Neurologie. Med Monatsschr 25:376-7, Aug 71 (Ger)
Berghan R see Schlicke CP
Berghard G, Hagman S: Fruktos och acidos. Lakartidningen 68:2706-12, 2 Jun 71 (Swe)
Berghaus H, Hanke R, Tabatabai D, et al: Erfahrungsbericht über di äussere Anwendung von Digitoxin bei chirurgischen Erkrankungen. Med Welt 8:314-6, 20 Feb 71 (Ger)
Berghäuser J, Falderbaum I, Woenckhaus C: Zuordnung eines essentiellen Histidinrestes der Lactat-Dehydrogenase zur Substratbindungsstelle. Hoppe Seylers Z Physiol Chem 352:52-8, Jan 71 (Ger)
Berghäuser J see Wockhaus C
Berghoff W see Gottstein U
Bergiel A see Fabianowski J
Bergier G see Zographos G
Bergin AE, Strupp HH: New directions in psychotherapy research. J Abnorm Psychol 76:13-26, Aug 70
Bergin AE see Garfield SL
Bergin JD see Jorgensen PB
Bergin JH: Pattern recognition for radiographers. Lancet 1:913-4, 1 May 71
Bergin KG: Air travel in the jet age. Community Health (Bristol) 1:21-3, Jul-Aug 69
Bergin KG: Carriage of invalids by air. Trans Med Soc Lond 86:27-33, 1970
Bergin KG: The medical problems of space flight. Nurs Times 67:787-9, 1 Jul 71
Bergin WC see Bergin WN
Bergin WN, Bergin WC: Brucellosis in Hawaii. Hawaii Med J 29:628-32, Nov-Dec 70
Bergius R: "Begabung" als Ergebnis von Lernvorgängen? Stud Gen (Berl) 24:202-17, 1971 (Ger)
Bergland RM see Patterson RH Jr
Bergland RM see White WA
Bergleiter R see Kendel K
Berglund A see Lovtrup S
Berglund B, Jakobson T, Numers J von, et al: Chemoprophylactic effect of phenylethylbiguanide (DBI) on influenza A2 and influenza B virus infections in diabetic patients. Acta Med Scand 188:415-8, Nov 70
Berglund C see Benditt EP
Berglund E: The pathophysiology of chronic respiratory failure. Scand J Resp Dis [Suppl] 72:Suppl 72:13+, 1970
Berglund E, Furhoff AK, Löfström B, et al: A study of the effects of unilateral vagus nerve block in a dyspnoeic patient. Scand J Resp Dis 52:34-8, 1971
Berglund E, Josephson S: Pulmonary air embolization in the dog. I. Hemodynamic changes on repeated embolizations. Scand J Clin Lab Invest 26:97-103, Sep 70
Berglund G: Three cases of disseminated intravascular coagulation. Acta Paediatr Scand 59:664-8, Nov 70
Berglund G, Hansson L, Vikgren P: Fenemal-behandling vid icterus intermittens juvenilis. Lakartidningen 68:2378-80, 12 May 71 (Swe)
Berglund G, Hansson L, Johansson S: Läkarkonsultationer per radio från svenska fartyg. Lakartidningen 68:1635-9, 31 Mar 71 (Swe)
Berglund G see Hansson L
Berglund O, Hoimgren A: A thioredoxin induced by bacteriophage T4. 3. Amino acid sequence around the active center disulfide. J Biol Chem 245:6036-8, 25 Nov 70
Berglund O, Sjöberg BM: A thioredoxin induced by bacteriophage T4. II. Purification and characterization. J Biol Chem 245:6030-5, 25 Nov 70
Berglund SE: Immunoglobulins in human gingiva with specificity for oral bacteria. J Periodontol 42:546-51, Sep 71
Bergman AB: Two views on the latest health manpower issue: physician's assistants belong in the nursing profession. Am J Nurs 71:975 passim, May 71
Bergman AB, Beckwith JB, Ray CG: Sudden death in infancy. Lancet 1:88-9, 9 Jan 71
Bergman B: Comparative study of distribution of injected zinc 65 in the mandibular condyle and other tissues in rat as determined by gamma scintillation. Acta Radiol [Ther] (Stockh) 9:577-95, Dec 70
Bergman B: The distribution of 65Zn in the endochondral growth sites of the mandibular condyle and the proximal end of the tibia in young rats. An autoradiographic and gamma scintillation study. Odontol Revy 21:261-74, 1970
Bergman B: Concentration of zinc in some hard and soft tissues of rat determined by neutron activation analysis. Acta Radiol [Ther] (Stockh) 9:420-32, Oct 70
Bergman B, Friberg U, Lohmander S, et al: Morphologic and autoradiographic observations on the effect of zinc deficiency on endochondral growth sites in the white rat. Odontol Revy 21:379-99, 1970
Bergman BA see Chyatte SB
Bergman C see Dubois JM
Bergman EN, Havel RJ, Wolfe BM, et al: Quantitative studies of the metabolism of chylomicron triglycerides and cholesterol by liver and extrahepatic tissues of sheep and dogs. J Clin Invest 50:1831-9, Sep 71
Bergman EN, Wolff JE: Metabolism of volatile fatty acids by liver and portal-drained viscera in sheep. Am J Physiol 221:586-92, Aug 71
Bergman EN see Braun RK
Bergman EN see Kaufman CF
Bergman F, Juul AH, Linden W van der: The effect of liver toxins on gallstone formation in Syrian hamsters. Acta Hepatosplenol (Stuttg) 18:215-23, May-Jun 71
Bergman F see Linden W van der
Bergman FO, Biom SE, Stenström SJ: Radical excision of a fibro-fatty proliferation of the median nerve, with no neurological loss symptoms. Plast Reconstr Surg 46:375-80, Oct 70
Bergman H, Carlström A, Gustavsson I, et al: Protein-heparin complexes as a cause of artificial enzyme polymorphism. Scand J Clin Lab Invest 27:341-4, Jun 71
Bergman H, Friedenberg RM: Schistosomiasis. NY State J Med 71:453-4, 15 Feb 71
Bergman H see Friedenberg RM
Bergman J: Caractères de l'hyperpolarisation post-tétanique d'un faisceau de fibres nerveuses myélinisées. C R Soc Biol (Paris) 164:1254-61, 1970 (Fre)

**Bergman JA, Aazon RK:** Subclavian catheters in cardiac arrest. JAMA 217:210, 12 Jul 71
**Bergman JS, Johnson HJ:** The effects of instructional set and autonomic perception on cardiac control. Psychophysiology 8:180-90, Mar 71
**Bergman L:** Variations in the calcium-fractions in plasma during the first days of life. Acta Paediatr Scand [Suppl] 206:Suppl 206:33+, 1970
**Bergman L:** On Usnadze's volume illusion. Psychol Forsch 33:310-24, 1970
**Bergman L see Krause U**
**Bergman M, Reichstein J:** Speech pathology and audiology in Israel. ASHA 13:9-12, Jan 71
**Bergman R, Stockler RA, Gilad Z:** Opinion on nursing. Int Nurs Rev 18:195-230, 1971
**Bergman R, Strulovici N:** [The social and demographic implications of the changes in educational requirements for admission to schools of nursing in Israel] Harefuah 78:361-2, 1 Apr 70 (Heb)
**Bergman R, Wiess O:** Research and studies on nursing in Israel. Isr J Med Sci 7:601-7, Apr 71
**Bergman RK, Munoz J:** Effects of epinephrine, norepinephrine and isoproterenol against challenge in Bordetella pertussis-treated and beta-adrenergic blocked mice. Life Sci [II] 10:561-8, 22 May 71
**Bergman S, Nowakowski H, Reitalu J:** Cytological and clinical observations in XXY-XX-XY-XO mosaicism. Hereditas 61:276-8, 1969
**Bergman S see Nyström K**
**Bergman SE, Borgström SJ, Stenström SJ:** Operating-room outfit and the spread of bacteria. Acta Chir Scand 136:35-8, 1970
**Bergman SK see McLean DM**
**Bergmann A see Pelick E**
**Bergmann ED see Ikan R**
**Bergmann F, Costin A, Chaimovitz M, et al:** Seizure activity evoked by implantation of ouabain and related drugs into cortical and subcortical regions of the rabbit brain. Neuropharmacology 9:441-9, Sep 70
**Bergmann F, Levene L, Neiman Z, et al:** Oxidation of 7-azapteridines by mammalian xanthine oxidase. Biochim Biophys Acta 222:191-6, 27 Oct 70
**Bergmann F see Gutman Y**
**Bergmann G:** Elektronenmikroskopische Untersuchungen am Pinealorgan von Pterophyllum scalare Cuv. et Val. (Cichlidae, Teleostei. Z Zellforsch Mikrosk Anat 119:257-88, 1971 (Ger)
**Bergmann G see Morita Y**
**Bergmann H:** Kieferorthopädische Praxis mit drahtfreien Behelfen. Fortschr Kieferorthop 31:197-224, Oct 70 (Ger)
**Bergmann H:** Neue Möglichkeiten zur Vermeidung der Transfusionshepatitis. Wien Med Wochenschr 120:449-53, 20 Jun 70 (Ger)
**Bergmann H, Hantschel H, Vetterlein W:** Herstellung konzentrierter und gereinigter Antigenpräparate von Parainfluenza-3-Virus des Rindes. Arch Exp Veterinaermed 24:1161-8, 1970 (Ger)
**Bergmann H see Weiss U**
**Bergmann J, Oehme P, Jelínek J, et al:** Potentiation of angiotensin and eledoisin activities by sodium chloride. Life Sci [I] 10:969-75, 1 Sep 71
**Bergmann J see Oehme P**
**Bergmann K:** Sex differences in the neurotic reaction of the aged. J Biosoc Sci [Suppl] 2:137-45, May 70
**Bergmann K:** Za akademikem Klementem Weberem. Cas Lek Cesk 110:600, 18 Jun 71 (Cze)
**Bergmann K see Jebavý P**
**Bergmann KC:** Die Verknöcherung der Hüftkopfkerne bei Säuglingen zwischen dem 2. bis 7. Monat. Beitr Orthop Traumatol 17:345-50, 1970 (Ger)
**Bergmann KC:** Phosphatasen, Transaminasen und Aldolase in der Synovia bei rheumatoider Arthritis. Beitr Orthop Traumatol 18:309-12, Jun 71 (Ger)
**Bergmann KC see Jaster D**
**Bergmann L:** Likvor och olika förlopp vid MS. Nord Med 84:1531, 26 Nov 70 (Swe)
**Bergmann M:** Die suprapubische Drainage bei der transurethralen Elektroresektion. Urologe 10:110-1, May 71 (Ger)
**Bergmann M, Lipsky H:** Die Nephropexie mit Faszienstreifen. Z Urol Nephrol 62:739-50, 1969 (Ger)
**Bergmann M see Eberhartinger C**
**Bergmann M see Herberg L**
**Bergmann MS:** Theodor Reik's contributions to psychoanalysis. Psychoanal Rev 57:549-53, Winter 70
**Bergmann P, Dürrschmidt V, Becker S:** Die chemische Synovektomie mit Osmiumsäure bei der Rheumatoid-Arthritis. Dtsch Gesundheitsw 26:600-3, 25 Mar 71 (Ger)
**Bergmann P see Altus RE**
**Bergmann P see Edel H**
**Bergmann S see Godwin-Austen RB**
**Bergmann V:** Untersuchungen zur Enzephalomalazie der Hühnerküken. 2. Elektronenmikroskopische Befunde am Kleinhirnmark nach Spontanerkrankung. Arch Exp Veterinaermed 24:936-49, 1970 (Ger)
**Bergmann V:** Untersuchungen zur Enzephalomalazie der Hühnerküken. 1. Elektronenmikroskopische Befunde an der Kleinhirnrinde nach Spontanerkrankung. Arch Exp Veterinaermed 23:893-909, 1969 (Ger)
**Bergmann V:** Elektronenmikroskopische Untersuchungen zur Pathogenese der Blinddarmkokzidiose der Hühnerküken. Arch Exp Veterinaermed 24:1169-84, 1970 (Ger)
**Bergmann V:** Zur Histopathologie und Pathogenese der Aviären Enzephalomyelitis. Monatsh Vet Med 25:17-22, 1 Jan 70 (Ger)
**Bergmann V:** Tollwut und Tollwutverdacht beim Rind--Untersuchungsergebnisse aus den Jahren 1961 bis 1968. Monatsh Vet Med 25:94-6, 1 Feb 70 (Ger)
**Bergmann V, Nickel S, Filip H:** Beitrag zur Trichostrongylidose (Cooperia-Ostertagia-Trichostrongylus-Mischinfektion) des Jungrindes. Monatsh Vet Med 25:954-9, 15 Dec 70 (Ger)
**Bergmann V, Wesemeier H:** Elektronenmikroskopische Befunde an der Skelettmuskulatur bei Fleischschweinen. Arch Exp Veterinaermed 24:1241-55, 1970 (Ger)
**Bergmans J:** The negative after potential of human muscle fibres. Arch Int Physiol Biochim 79:187-8, Jan 71
**Bergmans J, Michaux J:** Hyperpolarization evoked in single human nerve fibres by rhythmically repeated tetanizations. Arch Int Physiol Biochim 78:569-70, Aug 70
**Bergna LJ, Ciccheti GE:** Estudios citoquímicos del glicógeno megacariocítico en pacientes con púrpura trombocitopénica idiopática. Prensa Med Argent 58:333-4, 9 Apr 71 (Spa)
**Bergner D see Grabner W**
**Bergner E, Pop S:** Rolul etiologic al Klebsiellae-lor în infectiile intraspitalicesti la sugari. Pediatria (Bucur) 19:497-504, Nov-Dec 70 (Rum)
**Bergner JF Jr see Pryor WH Jr**
**Bergner L, Mayer S, Harris D:** Falls from heights: a childhood epidemic in an urban area. Am J Public Health 61:90-6, Jan 71
**Bergner L, Susser MW:** Low birth weight and prenatal nutrition: an interpretative review. Pediatrics 46:946-66, Dec 70 (81 ref.)
**Bergner L see Lane MF**
**Bergner-Rabinowitz S, Davies AM:** Sensitivity of Streptococcus pyogenes types to tetracycline and other antibiotics. Isr J Med Sci 6:393-8, May-Jun 70
**Bergner-Rabinowitz S see Ofek I**
**Bergoend H see Basset A**
**Bergoend H see Gros C**
**Bergoend H see Grosshans E**
**Bergoend H see Grosshans EM**
**Bergoend H see Huriez C**
**Bergoend H see Maleville J**
**Bergofsky EH see Bicker AA**
**Bergogne C:** Les injections intra-artérielles d'héparine et de vaso-dilatateurs à la phase initiale des oblitérations artérielles aiguës des membres. Rev Atheroscler (Paris) 10:11-3, 1968 (Fre)
**Bergogne E, Piechaud M, Vieu JF, et al:** L'infection hospitalière à Moraxella. Ann Med Interne (Paris) 121:1009-26, Dec 70 (Fre)
**Bergoin M, Devauchelle G, Vago C:** Electron microscopy study of Melolontha poxvirus: the fine structure of occluded virions. Virology 43:453-67, Feb 71
**Bergoin M, Giraud JP, Chaix C:** L'hyomandibulopexie dans le traitement des formes graves du syndrome de Pierre Robin. Ann Chir Infant 12:85-90, Jan-Feb 71 (Fre)
**Bergoin M, Giraud JP:** Une urgence thérapeutique particulière: le syndrome de Robin: son traitement par l'hyomandibulopexie. J Fr Otorhinolaryngol 18:747-9, Dec 69 (Fre)
**Bergoin M see Devauchelle G**
**Bergoin M see Pogo BG**
**Bergold GH, Mazzali R:** Problems using density gradients. Brief report. Arch Gesamte Virusforsch 31:168-74, 1970
**Bergold GH, Munz K:** Characterization of Piry virus. Arch Gesamte Virusforsch 31:152-67, 1970
**Bergol'ts VM:** Teraplia raka i immunnyĭ otvet organizma. Vopr Onkol 16:82-93, 1970 (41 ref.) (Rus)
**Bergol'ts VM:** O virusnof étiologii sarkom cheloveka. Vopr Virusol 15:515-7, Sep-Oct 70 (Rus)
**Bergol'ts VM:** Virusnyĭ gemangiomatoz myshef. Biull Eksp Biol Med 69:97-100, Mar 70 (Rus)
**Bergol'ts VM:** Virusnyĭ lefkoz (retikulosarkomatoz) myshef, indusirovannyĭ lefkoznym materialom cheloveka. Biull Eksp Biol Med 68:78-81, Sep 68 (Rus)
**Bergol'ts VM, Ter-Grigorov VS, Moskovkina Ola:** Nekotorye svoĭstva virusnogo retikulsarkomatoza myshef. Vopr Onkol 16:53-8, 1970 (Rus)
**Bergol'ts VM see Frank GA**
**Bergol'ts VM see Ter-Grigorov VS**
**Bergomi A:** In tema di CROS. (Studio e realizzazione di un CROS transosseo) Arch Ital Otol 81:158-9, May-Jun 70 (Ita)
**Bergomi A:** Moderni orientamenti nell'adattamento e nell'applicazione delle protesi acustiche (i simulatori di protesi) Arch Ital Otol 81:160-70, May-Jun 70 (Ita)
**Bergomi A, Lenzi F:** Sull'utilità dell'analisi statistica nell'otosclerosi. Presentazione di una cartella di codifica. Arch Ital Otol 80:538-53, Nov-Dec 69 (Ita)
**Bergomi A see Leonardelli GB**
**Bergomi A see Ottaviani A**
**Bergonzi F, Cefis F, Colombo F:** Rilievi su di un caso di trisomia 18. Minerva Pediatr 23:497-9, 17 Mar 71 (Ita)
**Bergonzi F, Cefis F, Colombo F:** Atresia dell'ostio polmonare con setto interventricolare integro. Minerva Pediatr 23:1089-92, 23 Jun 71 (Ita)
**Bergonzi M see Riccardi A**
**Bergonzi M see Roncari G**
**Bergonzi P, Ciachetti C, Ferroni A, et al:** Privaione della V fase di sonno in soggetti epilettici: modificazione delle scariche e dell'organizzazione del sonno notturno. Riv Neurol 40:344-8, Sep-Oct 70 (Ita)
**Bergonzini R, Pasquinelli C, Balli M:** L'adenocarcinoma del collo uterino e il cancro del moncone residuo di isterectomia sub-totale, quali aspetti particolari della radioterapia ginecologica. Ann Radiol Diagn (Bologna) 42:437-52, Sep 69 (Ita)
**Bergonzini R see Fontana C**
**(Bergouignan M), Delmas-Marsalet P:** Le Professeur Michel Bergouignan (1907-1970) Bord Med 3:2825, Nov 70 (Fre)
**Bergouignan M:** Les médicaments antiépileptiques dans le traitement de la névralgie essentielle du trijumeau. Presse Med 78:1832-4, 10 Oct 70 (Fre)
**Bergouignan M, Lajonie J:** Une expérience originale d'ethno-psychiatrie: la formation psychiatrique des futurs médecins africains dans une université européenne (Bordeaux. Ann Med Psychol (Paris) 127:174-82, Jul 69 (Fre)
**Bergouignan M, Seilhean A, Henry P:** Thérapeutique de la migraine. Cah Med 11:1127-35, 10 Nov 70 (Fre)
**Bergoz R:** Trehalose malabsorption causing intolerance to mushrooms. Report of a probable case. Gastroenterology 60:909-12, May 71
**Bergoz R, Righetti A:** Intolérance aux champignons par malabsorption sélective du tréhalose: un syndrome rare et inédit. Schweiz Med Wochenschr 100:1244-5, 11 Jul 70 (Fre)
**Bergquist E:** Bilateral arteriovenous fistulae. A complication of vertebral angiography by direct percutaneous puncture. Two cases, one with spontaneous closure. Br J Radiol 44:519-23, Jul 71
**Bergquist E, Erikson U, Ulfvendahl H:** Stående väg eller segmenteil vasokonstriktion? Nord Med 85:634, 20 May 71 (Swe)
**Bergquist E see Benassi RB**
**Bergquist E see Hjertquist SO**
**Bergquist JJ, Fisher AK:** Endogenous oxygen consumption rates of bovine alveolar mucosa. J Dent Res 49:Suppl:1522-6, Nov-Dec 70
**Bergquist JJ see Lainson FA**
**Bergquist R:** Manufacture of monospecific conjugates for fluorescent antibody work. Acta Pathol Microbiol Scand [B] 79:444, 1971
**Bergquist-Poppen M see Bergström J**
**Bergqvist D, Bergqvist E, Bronge A, et al:** Trombosprofylax vid collumfrakturer--en jämnförelse mellan dikumarol och dextran under olika betingelser. Nord Med 86:878, 22 Jul 71 (Swe)
**Bergqvist E see Bergqvist D**
**Bergqvist G:** Barnstugan och barnläkaren. Lakartidningen 68:1844-5, 14 Apr 71 (Swe)
**Bergqvist G, Hurvell B, Thal E, et al:** Infection of newborn infants with Streptococcus agalactiae (Lancefield group B) in relation to its occurrence in the vaginal flora of term pregnant women. Acta Paediatr Scand [Suppl] 208:Suppl 206:107+, 1970
**Bergqvist G, Hurvell B:** Neonatal infections caused by Streptococcus agalactiae (Lancefield group B). Acta Pathol Microbiol Scand [B] 78:270, 1970
**Bergrahm B see Fiodh H**
**Bergsagel DE:** An assessment of massive-dose chemotherapy of malignant disease. Can Med Assoc J 104:31-6, 9 Jan 71 (33 ref.)
**Bergsagel DE:** Total body irradiation for myelomatosis. Br Med J 2:325, 8 May 71
**Bergsj P:** Gestagene steroider under svangerskapet. Tidsskr Nor Laegeforen 91:668, 30 Mar 71 (Nor)
**Bergsjo P:** Induksjon av fødsel ved overtidig svangerskap. Tidsskr Nor Laegeforen 90:2186-91, 1 Dec 70 (Nor)
**Bergsjo P:** P-piller og amming. Tidsskr Nor Laegeforen 91:1414-5, 30 Jun 71 (Nor)
**Bergsjo P:** Pentazocin (Fortralin) som fødselsanalgetikum. Tidsskr Nor Laegeforen 91:1157-9, 30 May 71 (Nor)
**Bergsjo P:** Oxyphenbutazone in vaginal operations for genital prolapse. A double-blind study. Acta Obstet Gynecol Scand 49:133-8, 1970
**Bergsjö P, Evans JC:** Oxygen tension of cervical carcinoma during the early phase of external irradiation. II. Measurements with bare platinum micro electrodes. Scand J Clin Lab Invest 27:71-82, Feb 71
**Bergsjo P, Evans JC:** Radiation sensitivity of intraepithelial carcinoma of the cervix. Am J Obstet Gynecol 109:879-86, 15 Mar 71
**Bergsman KL, Van Slyck EJ:** Acute myelofibrosis. An accelerated variant of agnogenic myeloid metaplasia. Ann Intern Med 74:232-5, Feb 71
**Bergsmann O:** Tuberkulöser Lungenprozess und Makroregulation. Pneumonologie 143:247-52, 1970 (Ger)
**Bergstedt H, Wictorin L:** The influence of the angle of projection on the linear error in craniolateral radiography of the temporomandibular joint. A method study. Acta Odontol Scand 29:3-16, Apr 71
**Bergstedt M see Lindqvist S**
**Bergstein NA:** Leverfunctiestoornissen tijdens de graviditeit. Ned Tijdschr Geneeskd 115:129-33, 16 Jan 71 (Dut)
**Bergstein NA:** Function and structure of the liver and BSP metabolism in normal and abnormal pregnancy. Tijdschr Gastroenterol 14:97-131, 1971
**Bergsten G, Holmbäck R, Lindberg P:** Blood selenium in naturally fed horses and the effect of selenium administration. Acta Vet Scand 11:571-6, 1970
**Bergstrand A, Bucht H, Samuelsson A, et al:** Ematuria con o senza albuminuria in soggetti apparentemente sani. Minerva Nefrol 17:151-6, Jul-Oct 70 (Ita)
**Bergstrand A, Celiste LG, Franksson C, et al:** Metoxifluran och njurskada. En preliminär rapport. Lakartidningen 68:3323-5, 14 Jul 71 (Swe)
**Bergstrand H:** Isolation and partial characterization of some proteolytically and chemically derived fragments of bovine encephalitogenic protein. Eur J Biochem 21:116-24, 15 Jul 71
**Bergstrand I, Paskalew S:** Operativ kolangiografi: bildkvalitet med gammal och ny apparatur. Lakartidningen 68:1566-8, 31 Mar 71 (Swe)
**Bergstrand I, Ramberg L, Swanberg R:** En röntgenavdelnings diagnostiska utbyte. Lakartidningen 68:2941-7, 16 Jun 71 (Swe)
**Bergstroem B, Arnberg P:** Heart rate and performance in manual missile guidance. Percept Mot Skills 32:352-4, Apr 71
**Bergstrom AL see Grahnén H**
**Bergström G see Kullenberg B**
**Bergström I, Carmstad A, Elwin CE, et al:** Läkemedelsregistrering i Jämtlands län: kliniska erfarenheter från förstudien 1968. Lakartidningen 67:Suppl III:91+, 12 Oct 70 (Swe)
**Bergström I, Carmstad A, Elwin CE, et al:** Läkemedelsregistrering i Jämtlands län erfarenheter från en förstudie 1968. Lakartidningen 67:Suppl 1:38-45, 13 Apr 70 (Swe)
**Bergström I, Heedman PA:** Aktuella synpunkteter på läkemedelsförskrivning. Nord Med 84:1248-9, 24 Sep 70 (Swe)
**Bergström J, Bergquist-Poppen M:** Dialysbehandling i hemmet. Två och ett halvt års erfarenhet. Nord Med 85:941, 5 Aug 71 (Swe)
**Bergström J, Boëthius J, Hultman E:** Electrolytes in leg

and neck muscles of rats during ontogeny.
Acta Physiol Scand 81:164-9, Feb 71
**Bergström J, Fürst P, Josephson B, et al:** Improvement of nitrogen balance in a uremic patient by the addition of histidine to essential amino acid solutions given intravenously. Life Sci [II] 9:787-94, 22 Jul 70
**Bergström J, Guarnieri G, Hultman E:** Carbohydrate metabolism and electrolyte changes in human muscle tissue during heavy work.
J Appl Physiol 30:122-5, Jan 71
**Bergström J, Henriksson CO:** Quantitative longitudinal study of alveolar bone tissue in man.
J Periodont Res 5:237-47, 1970
**Bergström J, Varga G:** Temperatures of the oral cavity in 50 healthy students.
Sven Tandlak Tidskr 64:157-64, Mar 71
**Bergström J see Moberg S**
**Bergström J see Norée LO**
**Bergstrom J see Wehle B**
**Bergström K, Eriksson U:** Röntgenologisk hjärtvolymsbestämning. En enkätundersökning.
Lakartidningen 68:2599-604, 26 May 71 (Swe)
**Bergström K, Eriksson U:** Hmärtvolymsbestämning. En enkätundersökning. Nord Med 85:633, 20 May 71 (Swe)
**Bergström K, Gürtler J:** Trimethylsilylation of amino acids. II. Gas chromatographic and structural studies on trimethylsilyl derivatives of straight chain amino acids. Acta Chem Scand 25:175-88, 1970
**Bergström K, Gustavson KH, Jorulf H:** Aspekter på chondrodystrofia calcificans congenita.
Nord Med 85:634, 20 May 71 (Swe)
**Bergström K, Holmström L, Lodin H, et al:** Transversell tomografi med Mimer 3.
Nord Med 85:633, 20 May 71 (Swe)
**Bergström K, Jorulf H:** Disposable catheter dummy. A new device for x-ray examination of the upper digestive tract in infants.
Australas Radiol 15:65-6, Feb 71
**Bergström K, Jorulf H, Thor L, et al:** Chondrodystrofia calcificans congenita i ny genetisk belysning.
Lakartidningen 68:3023-6, 23 Jun 71 (Swe)
**Bergström K, Laurent U, Lundberg PO:** Neurological symptoms in achondroplasia.
Acta Neurol Scand 47:59-70, 1971
**Bergström K, Tse AO, Johnson AJ:** Large-scale production of intermediate-purity, soluble human plasminogen. Thromb Diath Haemorrh 25:105-13, 1971
**Bergstrom L, Hemenway WG:** Parotid-antral fistula. Complication of facial fracture.
Arch Otolaryngol 93:519-20, May 71
**Bergström L, Nyström SH:** Visually evoked potentials in patients with brain lesions with or without disturbances of consciousness.
Acta Neurol Scand 48:562-72, 1970
**Bergstrom L see Hemenway WG**
**Bergstrom L see Stewart JM**
**Bergström M:** Vanhusten tutkimuskeskus.
Geron 19:1-3, 1969-70 (Fin)
**Bergström M, Stenberg D:** Sikiön hermoston kehitys.
Duodecim 87:681-91, 1971 (Fin)
**Bergström RM:** Unit spike activity in the coelenteran neural network. Naturwissenschaften 58:153, Mar 71
**Bergström S:** Estimation of proteolytic activity at mouse implantation sites by the gelatin digestion method. J Reprod Fertil 23:481-3, Dec 70
**Bergström S:** Svepelektronmikroskopi av blastocytens utvecklingsstadier. Nord Med 85:447, 8 Apr 71 (Swe)
**Bergström S, Finer B:** Anatomiskt-kliniskt samarbete i anatomi undervisningen.
Lakartidningen 68:365-71, 20 Jan 71 (Swe)
**Bergström S, Nilsson O:** Morphological changes of the trophoblast surface at implantation in the mouse.
J Reprod Fertil 23:339-40, Nov 70
**Bergström SS, Rubenson B:** Contour effects on a brightness paradox. Vision Res 10:1057-64, Oct 70
**Bergstrom WH see Rogers MC**
**Bergström J, Fürst P, Josephson B, et al:** Studi sul metabolismo dell'azoto nell'uremia cronica.
Minerva Nefrol 18:57-61, Mar-Apr 71 (Ita)
**Bergui GC see Maiara D**
**Bergum K see Periman LV**
**Bergvall O, Brännström M:** Measurements of the space between composite resin fillings and the cavity walls.
Sven Tandlak Tidskr 64:217-26, Apr 71
**Bergvall U:** Phlebography in acute deep venous thrombosis of the lower extremity. A comparison between centripetal ascending and descending phlebography.
Acta Radiol [Diagn] (Stockh) 11:148-66, Mar 71
**Bergvall U:** Centripetal descending phlebography in axillary vein thrombosis.
Acta Radiol [Diagn] (Stockh) 11:250-6, May 71
**Berholm K see Wahren A**
**Berić B see Berić M**
**Berić BM, Kupresanin M:** Vacuum aspiration, using pericervical block, for legal abortion as an outpatient procedure up to the 12th week of pregnancy.
Lancet 2:619-21, 18 Sep 71
**Beric BM, Popovic DN:** La thérapie moderne de la cervicite sous forme de mésyres préventives des alterations displasiques du cervix.
Minerva Ginecol 23:187-9, 28 Feb 71 (Fre)
**Berić M, Berić B:** Beitrag zur Technik der operativen Korrektur des Anus vestibularis bei erwachsenen Frauen. Zentralbl Gynaekol 93:353-8, 13 Mar 71 (Ger)
**Berić M see Kovač T**
**Berich BM:** Iskusstvennyf abort i ego tENDENTSII V Iugoslavii.
Akush Ginekol (Mosk) 46:67-8, Nov 70 (Rus)
**Beriia VP see Polishchuk RF**
**Berinde L see Banciu T**
**Beringer A, Bänder A, Glasinger J, et al:** Der Einfluss der Lipolyse und ihrer Hemmung auf die diabetische Stoffwechselstörung und den Cholesteringehalt im Blut. Wien Z Inn Med 52:1-14, 1971 (Ger)
**Berio A, Bellati R, Viglione M, et al:** L'impiego della elettroforesi ad alta tensione associata a cromatografia ascendente nella dimostrazione delle aminoacidopatie. Experienze personale.
Minerva Pediatr 23:745-58, 28 Apr 71 (Ita)
**Berio A, Di Stefano A, Viglione M, et al:** Lo studio della eliminazione fecale degli aminoacidi mediante elettroforesi monodimensionale ad alta tensione. Risultati personali.
Minerva Pediatr 22:2419-24, 8 Dec 70 (Ita)
**Berio A, Di Stefano A, Nordio S:** Ulteriori ricerche nel campo della estrazione e della dimostrazione delle amine nei materiali biologici.
Minerva Pediatr 21:2042-8, 3 Nov 69 (Ita)
**Berio A, Di Stefano A, Bellati R, et al:** Ricerche sulla origine delle amine urinarie del bambino.
Minerva Pediatr 23:357-63, 3 Mar 71 (Ita)
**Berio A, Di Stefano A, Bellati R, et al:** Eliminazione delle amine con le feci in condizioni normali e patologiche. Minerva Pediatr 23:660-7, 15 Apr 71 (Ita)
**Berio A, Vignola G, Di Stefano A:** Effetti sulle componenti lipidiche sieriche e sull'accresciment di un particolare tipo di latte con parziale sostituzione della quota lipidica con grassi di origine vegetale.
Minerva Pediatr 22:1924-30, 29 Sep 70 (Ita)
**Berio A see Bulgarelli R**
**Berio A see Nordio S**
**Beritelli F, Cotroneo G, Loreto C, et al:** Contributo alla conoscenza della megacalicosi.
Nunt Radiol 34:1827-38, Dec 68 (Ita)
**Beritelli F, Loreto C, Ascanio C, et al:** Angioscintigrafia polmonare selettiva mediante cateterismo delle arterie bronchiali. Nunt Radiol 34:1755-68, Dec 68 (Ita)
**Beritelli F, Loreto C, Musumeci S:** Attuali orientamenti nella telecobaltoterapia del cancro dell'ipofaringe.
Clin Otorinolaringoiatr 21:254-75, Jul-Aug 69 (83 ref.) (Ita)
**Beritelli F see Ascanio C**
**Beritelli F see Cotroneo G**
**Beritelli F see Loreto C**
**Beritić T, Markićević A:** Broj retikulocita kod otrovanja i ekspozicije olovu.
Arh Hig Rada Toksikol 20:469-73, 1969 (Cro)
**Beritić T, Markićević A, Durak-Serobabski D:** Odnos siderocita, bazofilno punktiranih eritrocita i reticulocita kok kliničkog otrovanja olovom.
Arh Hig Rada Toksikol 20:513-5, 1969 (Cro)
**Beritić T, Vurdelja B, Dimov D:** Naš stav prema neobičnim slikama otrovanja olovom.
Arh Hig Rada Toksikol 20:581-2, 1969 (Cro)
**Beritić T see Markićević A**
**Beritić T see Prpić-Majić D**
**Berizzi GF see Bragheri R**
**Berizzi GF see Colombo P**
**Berizzi GF see Genova R**
**Berizzi GF see Scotti A**
**Berjal G see Bonvalet JP**
**Berk JE, Ibsen KH, Blau C:** Modified tetracycline fluorescence test for gastric cancer: preliminary results. Scand J Gastroenterol 6:169-71, 1971
**Berk JE, Nothman MM, Callow AD:** Pancreatic origin of normal serum amylase.
Gastroenterology 60:968-9, May 71
**Berk JE, Smith BH:** Pectoral hair in cirrhosis.
Am J Gastroenterol 55:387-90, Apr 71
**Berk JE see Fridhandler L**
**Berk JL:** The dumping syndrome.
Arch Surg 102:88-9, Jan 71
**Berk LH see Khosla YM**
**Berk PD, Bloomer JR, Berlin NI:** Y and Z: new terms in the bilirubin equation.
N Engl J Med 283:1166-7, 19 Nov 70
**Berk PD see Barth RF**
**Berk PD see Bloomer JR**
**Berk RN:** The consecutive dose phenomenon in oral cholecystography.
Am J Roentgenol Radium Ther Nucl Med 110:230-4, Oct 70
**Berk RN, Millman SJ:** Urticaria of the colon.
Radiology 99:539-40, Jun 71
**Berk RN, Wholey MH, Stockdale R:** The angiographic diagnosis of splenic and hepatic trauma.
J Can Assoc Radiol 21:230-4, Dec 70
**Berk RN see Caruso RD**
**Berk RS see Carrick L Jr**
**Berk RS see Meinke G**
**Berk SH see Greenberg HL**
**Berka A, Kletaiblová M, Vulterin J:** Stanovení organických látek oxidací manganistanem. X. Nepřímé stanovení některých monosacharidů.
Cesk Farm 19:289-95, Oct 70 (Cze)
**Berka A, Závěský Z:** Stanovení organických látek oxidací manganistanem. XI. Oxidace fenolu.
Cesk Farm 19:253-8, Sep 70 (Cze)
**Berka A, Závěský Z:** Stanovení organických látek oxidací manganistanem. XII. Oxidace dihydroxybenzenů a některých dalších látek fenolického charakteru.
Cesk Farm 19:329-31, Nov 70 (Cze)
**Berkan L, Cywiński Z, Jacyk R:** Przypadek zespołu Wartera-Moise.
Neurol Neurochir Pol 4:721-4, Nov-Dec 70 (Pol)
**Berkarda B, Akokan G, Derman U:** Fibrinolytic response to physical exercise in males.
Atherosclerosis 13:85-91, Jan-Feb 71
**Berkas E see Irani FA**
**Berke E see Sadoff HL**
**Berke G see Clark WR**
**Berke HL, Roslinski LM:** The roentgenographic determination of tracheal mucociliary transport rate in the rat. Am Ind Hyg Assoc J 32:174-8, Mar 71
**Berke M:** Hospitals must restructure to meet public needs. Geriatrics 26:47 passim, Jan 71
**(Berke M):** Mark Berke. 1971 recipient of the American Hospital Association's. Hospitals 45:48-52, 16 Jun 71
**Berke RA, Saenger EL:** A head-holding device for improved brain scintigraphy.
J Nucl Med 12:305-6, Jun 71
**Berke RN:** Surgical treatment of jaw-winking ptosis.
Trans Pac Coast Otoophthalmol Soc 51:215-6, 1970
**Berkel T see Korkusuz Z**
**Berkeley JS:** Leprosy.
J R Coll Gen Pract 20:263-8, Nov 70
**Berkeley JS:** B.C.G. vaccination and leukemia mortality.
Lancet 1:241, 30 Jan 71
**Berkeley JS:** BCG vaccination and leukaemia mortality.
Health Bull (Edinb) 29:167-9, Jul 71
**Berkeley JS, Berkeley MI:** Preliminary report on leprosy in Bhutan. Int J Lepr 38:78-82, Jan-Mar 70
**Berkeley MI, Faed MJ:** A female with the 48,XXXX karyotype. J Med Genet 7:83-5, Mar 70
**Berkeley MI see Berkeley JS**
**Berkeley WH see Cohen P**
**Berkelhammer J see Malkiel S**
**Berkenbaum C:** L'intoxication psilocybinique: auto-observation.
Evol Psychiatr (Paris) 34:817-48, Oct-Dec 69 (Fre)
**Berkenblit DA, Bahn AN:** Development of antibodies to cariogenic streptococci in children.
J Am Dent Assoc 83:332-7, Aug 71
**Berkenstadt Y, Hoffman M, Bar-Akiva A, et al:** Automated determination of ascorbic acid in orange and grapefruit juice. Anal Biochem 38:35-9, Nov 70
**Berker F, Arinik A, Sandalci O, et al:** Klinikte insulin salgilanmasinin endirekt yol ile incelenmes (intra-venöz chlorpropamide cevap testinin onemi)
Tip Fak Mecm 32:385-402, 1969 (Tur)
**Berker F see Sandalci O**
**Berker S see Cleali JF**
**Berkey BR, Bruml H:** A comparison of attitudes towards a general medical and a psychiatric hospital.
Va Med Mon 98:223-6, Apr 71
**Berkey LG:** Editorial. Ten basic principles.
NY State Dent J 37:231, Apr 71
**Berkey LG:** Editorial. Dentist wanted.
NY State Dent J 37:165, Mar 71
**Berkey LG:** Editorial. What will fifteen dollars buy?
NY State Dent J 37:29, Jan 71
**Berkey LG:** An unfair and unworkable regulation.
NY State Dent J 37:428, Aug-Sep 71
**Berkheiser SW:** Cardiovascular disease in the younger age group. Aerosp Med 41:1307-9, Nov 70
**Berkhin EB, Pakhmurnyĭ VA:** K voprosu o mekhanizmakh mochegonnogo deĭstviia serdechnykh glikozidov. Kardiologiia 11:76-84, Feb 71 (Rus)
**Berkhout J, Walter DO, Adey WR:** Autonomic responses during a replicable interrogation.
J Appl Psychol 54:316-25, Aug 70
**Berkhout JI see Walter DO**
**Berkinblit MB, Dudziavichius I, Kovalev SA, et al:** Issledovanie vozniknovenilia mestnogo otveta v neodnorodnoĭ membrane na modeli Khodzhkina-Khaksli.
Biofizika 15:873-80, Sep-Oct 70 (Rus)
**Berkinblit MB, Dudziavichus I, Chaĭlakhian LM:** Zavisimost' skorosti rasprostranenilia impul'sa v nervom volokne ot emkosti ego membrany.
Biofizika 16:589-70, May-Jun 71 (Rus)
**Berkinblit MB, Dunin-Barkovskiĭ VL:** Rasprostranenie posledovatel'nosti impul'sov v odnomernoĭ vozbudimoĭ srede.
Biofizika 14:324-7, Mar-Apr 69 (Rus)
**Berkinblit MB, Kovalev SA, Smolianinov VV, et al:** Model' kletochnykh kontaktov (élektricheskie svoĭstva. Biofizika 16:504-11, May-Jun 71 (Rus)
**Berkinblit MB, Vvedenskaia ND, Gnedenko LS, et al:** Vzaimodeĭstvie nervnykh impul'sov v uzle vetvienila (issledovanie na modeli Khodzhkina-Khaksli)
Biofizika 16:103-10, Jan-Feb 71 (Rus)
**Berkinblit MB, Vvedenskaia ND, Gnedenko LS, et al:** Issledovanie na EVM osobennosteĭ provedenila nervnogo impul'sa po volokнam s raznoĭ krutizноĭ rasshirenila. Biofizika 15:1081-9, Nov-Dec 70 (Rus)
**Berkinblit MB, Vvedenskaia ND, Dudziavichus I, et al:** Issledovanie rasprostranenila vozbuzhdenila v volokнakh Purkin'e serdtsa na matematicheskoĭ modeli. Biofizika 15:521-7, May-Jun 70 (Rus)
**Berkinblit MB see Arshavskiĭ YuI**
**Berking S, Hauschild-Rogat P:** Series disc electrophoresis: its application to enzyme research.
Anal Biochem 36:227-33, Jul 70
**Berkley C:** Engineering R&D support by the hospital and university. Med Res Eng 9:3-5, Dec 70
**Berkley C:** Legislation. Device inventory and classification. Med Res Eng 9:6 passim, Dec 70
**Berkley C:** Privacy and the patients' right to information. Med Res Eng 10:3 passim, Jan-Feb 71
**Berkman AT, Aran M, Civelekoğlu E, et al:** Maligne effusion'lar ve chylothorax' da teşhis, ve tedavi problemleri.
Turk Tip Cemiy Mecm 36:259-77, May 70 (Tur)
**Berkman EM see Rosenfield RE**
**Berkman JI see Isenberg HD**
**Berkman M:** Traitement médical des artérites des membres inférieurs.
Therapeutique 47:39-45, Jan 71 (Fre)
**Berkman M:** Traitement préventif et curatif de l'insuffisance coronarienne chronique.
Therapeutique 46:879-86, Nov 70 (Fre)
**Berkman M:** Traitement des accidents thrombo-emboliques par le dipyridamole "Persantine".
Therapeutique 47:589-94, Jun-Jul 71 (Fre)
**Berkman M:** Pedodontic radiographic interpretation.
Dent Radiogr Photogr 44:27-39 passim, Apr 71 (19 ref.)
**Berkman M, Farkas E, Favre M, et al:** Neuropathie et angiopathie diabétique. Confrontation anatomo-clinique et déductions pathogéniques.
Sem Hop Paris 47:194-204, 14 Jan 71 (Fre)
**Berkman M, Helenon C, Benneton H:** Syndrome de la veine cave supérieure.
Coeur Med Interne 10:307-11, Apr-Jun 71 (Fre)
**Berkman M, Safar J, Abiteboul J, et al:** Les séquelles articulaires du rhumatisme articulaire aigu.
Coeur Med Interne 9:467-75, Oct 70 (Fre)
**Berkman M, Tabet J, Veyrat C, et al:** Insuffisance mitrale du sujet agé sur une lésion particulière de la petite valve et sur son expression clinique, phonocardiographique et anatomique.
Coeur Med Interne 9:123-30, Jan 70 (Fre)
**Berkman M see Chiche P**
**Berkman MD, Cucolo FA, Levin MP, et al:** Pulpal response to isobutyl cyanoacryiate in human teeth.
J Am Dent Assoc 83:140-5, Jul 71
**Berkman MD, Kronman JH:** A histochemical study of

the effects of castration and testosterone administration on the major salivary glands of Swiss mice. Acta Anat (Basel) 76:200-19, 1970
Berkman MD see Palant DI
Berkman N, Joseph E: Manifestations oculaires de la maladie de Basedow et guanethidine par voie locale. Presse Med 79:83-6, 16 Jan 71 (Fre)
Berkman PL: Life stress and psychological well-being: a replication of Langner's analysis in the Midtown Manhattan Study. J Health Soc Behav 12:35-45, Mar 71
Berkman PL: Measurement of mental health in a general population survey. Am J Epidemiol 94:105-11, Aug 71
Berkman PM see Danovitch SH
Berkman RH, Hennessey PW, Houdeshell JW: Gentamicin--new broad spectrum antibiotic for treatment of canine urinary tract infections. Vet Med Small Anim Clin 66:135-7, Feb 71
Berkman RM, Wyatt PJ: Differential light scattering measurements of heat-treated bacteria. Appl Microbiol 20:510-2, Sep 70
Berkman RM, Wyatt PJ, Phillips DT: Rapid detection of penicillin sensitivity in Staphylococcus aureus. Nature (Lond) 228:458-60, 31 Oct 70
Berkmen R: Antiaritmik tedavide yeni görüşler. Turk Tip Cemiy Mecm 36:98-105, Feb 70 (Tur)
Berkmen R see Işik K
Berko AT: Prognosticheskoe znachenie opredeleniia ekskretsii khorional'nogo gonadotropina v diagnostike samoproizvol'nogo preryvaniia beremennosti. Akush Ginekol (Mosk) 47:37-41, Jun 71 (Rus)
Berko AT: Vmist khorial'noho honadotropinu v sechi zhinok pry zahrozi pereryvannia vahitnosti. Pediatr Akush Ginekol 1:37-40, Jan-Feb 71 (Ukr)
Berko AT, Sichevaia LI: Sravnitel'nye dannye immunologicheskof reaktsii i reaktsii Fridmana pri diagnostike rannikh srokov beremennosti. Lab Delo 11:697-700, 1970 (Rus)
Berkó G see Simon N
Berkoff CE see Walz DT
Berková I see Vojtek V
Berková M see Nešpůrková M
Berkovits BV see Castillo CA
Berkovits BV see Maytin O
Berkovits L, Fekete F, Kois G: Kiterjedt köképzödés és tumor polycystás pancreasban. Orv Hetil 111:2069-71, 30 Aug 70 (Hun)
Berkow JW see Fine S
Berkower LR: The military influence upon Freud's dynamic psychiatry. Am J Psychiatry 127:167-74, Aug 70
Berkowitz AO, Hochberg I: Self-assessment of hearing handicap in the aged. Arch Otolaryngol 93:25-8, Jan 71
Berkowitz B: Influence of plasma levels and metabolism on pharmacological activity: pentazocine. Ann NY Acad Sci 179:269-81, 6 Jul 71
Berkowitz B see Tarver J
Berkowitz BA, Spector S: Effect of caffeine and theophylline on peripheral catecholamines. Eur J Pharmacol 13:193-6, Jan 71
Berkowitz BA, Spector S, Brossi A, et al: Preparation and biological properties of (-)- and (+)-6-hydroxydopa. Experientia 26:982-3, 26 Sep 70
Berkowitz BA, Tarver JH, Spector S: Norepinephrine in blood vessels: concentration, binding, uptake and depletion. J Pharmacol Exp Ther 177:119-26, Apr 71
Berkowitz BA, Way EL: Analgesic activity and central nervous system distribution of the optical isomers of pentazocine in the rat. J Pharmacol Exp Ther 177:500-8, Jun 71
Berkowitz D: D-Mannitol utilization in Salmonella typhimurium. J Bacteriol 105:232-40, Jan 71
Berkowitz DM see Smith JM
Berkowitz HD see Baker AG Jr
Berkowitz HD see Sugerman HJ
Berkowitz JM, Buetow G, Walden M, et al: Molecular factors in antral permeation: their proposed role in gastrin release. Am J Physiol 221:259-65, Jul 71
Berkowitz JM, Warner RP, Janowitz HD, et al: Effects of some pharmacologic agents on gastric cation secretion: ratio of hydrogen to potassium ions. Proc Soc Exp Biol Med 135:804-8, Dec 70
Berkowitz L: Aggressive humor as a stimulus to aggressive responses. J Pers Soc Psychol 16:710-7, Dec 70
Berkowitz L: Experimental investigations of hostility catharsis. J Consult Clin Psychol 35:1-7, Aug 70
Berkowitz M see Surks MI
Berkowitz PT see Fleisher JH
Berkowitz R see Patton RD
Berkowitz RL: Electrolyte changes and serious complications after hypertonic saline instillation. Clin Obstet Gynecol 14:166-78, Mar 71
Berkowitz RL: Electrolyte changes and serious complications after hypertonic saline instillation. Mod Treat 8:114-26, Feb 71
Berkowitz RL, Fuchs F: Hormonal and placental changes after intra-amniotic injection of hypertonic saline. Clin Obstet Gynecol 14:179-91, Mar 71
Berkowitz S: Stereophotogrammetric analysis of casts of normal and abnormal palates. Am J Orthod 60:1-18, Jul 71
Berkowitz WD, Lau SH, Patton RD, et al: The use of His bundle recordings in the analysis of unilateral and bilateral bundle branch block. Am Heart J 81:340-50, Mar 71
Berkowitz WD see Patton RD
Berkowitz HD, Roberts B: New technique for control of ruptured abdominal aortic aneurysm. Surg Gynecol Obstet 133:107-9, Jul 71
Berkshire SB Jr, Maxwell EN, Sams BF: Bilateral symmetrical pseudarthrosis in a newborn. Radiology 97:389-90, Nov 70
Berkstein A: Aminocaproic acid as a local hemostatic agent in epistaxis. Arch Otolaryngol 93:456-7, May 71
Berkstein A, Baran N: A self-retaining retractor for transmaxillary surgery. J Laryngol Otol 84:959-61, Sep 70
Berkutov AN, Felitsyn LN: Lechenie bol'nykh lazvennoĭ bolezn'iu metodom vremennogo neoperativnogo vykliuchenila zheludka i dvenadtsatiperstnoĭ kishki. Vestn Khir 103:29-34, Jun 69 (Rus)
Berkutov AN, Tsybuliak GN, Zakurdaev VE: Laparotsentez v diagnostike povrezhdenif organov briushnoĭ polosti. Khirurgiia (Mosk) 47:20-6, Jan 71 (Rus)
Berkvens J see Ruitenberg EJ
Berkvens JM see Ruitenberg EJ
Berky J see Zilahi Z
Berl S see Clarke DD
Berlan M see Agid R
Berland H, Sacrez R, Tulasne MN, et al: Etude clinique et statistique du magnésium sanguin au cours de la période néo-natale. Presse Med 79:1125, 15 May 71 (Fre)
Berland LJ see Sacrez GJ
Berlanda P see Boni M
Berle P, Apostolakis M: Prolaktin-konzentrationen im menschlichen Plasma während Schwangerschaft und Wochenbett. Acta Endocrinol (Kbh) 67:63-72, May 71 (Ger)
Berle P, Apostolakis M: Prolactinkonzentrationen unter physiologischen und pathologischen Bedingungen. Arch Gynaekol 211:220-1, 4 Jun 71 (Ger)
Berle P, Apostolakis M: Inkubationsversuche mit einem antihuman-prolaktin. Acta Endocrinol (Kbh) 67:597-604, Jul 71 (Ger)
Berle P, Apostolakis M, Link A: Nachweis laktotroper Aktivität im Plasma während des ovariellen Cyclus der Frau. Arch Gynaekol 210:124-30, 2 Jun 71 (Ger)
Berle P see Becker H
Berle P see Schmidt H
Berlebach P see Dechavanne M
Berliant II: Nekotorye osobennosti mozgovogo krovoobrashcheniia pr pozdnem toskikoze beremennykh (po dannym reoéntsafalografii) Akush Ginekol (Mosk) 45:37-41, Sep 69 (Rus)
Berliant II: Nefrofibroma shirokof sviazki matki. Akush Ginekol (Mosk) 46:70-1, Nov 70 (Rus)
Berlie J see Brunet M
Berlien IC: Toward the theory of schizoaffective states. Behav Neuropsychiatry 1:7-11, May 69
Berlin AA, Bogdanov GN, Konovalova NP, et al: Protivoopukholevaia aktivnost' polimerov s sistemof sopriazhennykh sviazef. Izv Akad Nauk SSSR [Biol] 2:294-6, Mar-Apr 71 (Rus)
Berlin AA, Penskaia EA: Ob obrazovanii tsiklodekstrinov pri kriolize rastvorov krakhmala i vozmozhnom mekhanizme krioliticheskikh protsessov. Biofizika 14:407-13, May-Jun 69 (Rus)
Berlin AIa: O znachenii gormonal'nogo balansa v kantseroganeze i lekarstvennom lechenii raka. Vopr Onkol 17:108-11, 1971 (Rus)
Berlin AZ see Perel'mutr AS
Berlin B see Drachman DA
Berlin BS, Wyman R: Fractionation of Arlacel A. Proc Soc Exp Biol Med 136:1363-8, Apr 71
Berlin BS see Drachman DA
Berlin CI see Lowe SS
Berlin CM: The pediatric Intensive Care Unit. Med Ann DC 39:483-6 passim, Sep 70
Berlin CM Jr: The treatment of cyanide poisoning in children. Pediatrics 46:793-6, Nov 70
Berlin D see Woo SW
Berlin E, Kliman PG, Pallansch MJ: Changes in state of water in proteinaceous systems. J Colloid Interface Sci 34:488-94, Dec 70
Berlin IuIu: Primenenie lechebnof fizkul'tury pri lechenii poiasnichno-kresttsovykh radikulitov. Voen Med Zh 1:75-8, Jan 71 (Rus)
Berlin IuIu: Vegetativno-sosudistye narushenila pri poiasnichno-krestitsovykh radikulitakh. Voen Med Zh 9:80-2, Sep 70 (Rus)
Berlin IN: Crisis intervention and short-term therapy: an approach in a child-psychiatric clinic. J Am Acad Child Psychiatry 9:595-606, Oct 70
Berlin IN: Professionals' participation in community activities: is it part of the job? Am J Orthopsychiatry 41:494-500, Apr 71
Berlin IN see Szurek SA
Berlin JA see Micks DW
Berlin JD see Rowley MJ
Berlin LB: Vliianie mestnogo gamma-obluchenila na kolichestvo khromosomnykh aberratsif v limfotsitakh perifericheskof krovi cheloveka. Dokl Akad Nauk SSSR 187:448-8, 11 Jul 69 (Rus)
Berlin LB: Vliianie tsistamina na khromosomnye aberratsii limfotsitov perifericheskof krovi cheloveka pri mestnom fraktsionirovannom gamma-obluchenii. Dokl Akad Nauk SSSR 195:998-1000, 1970 (Rus)
Berlin LB, Belkin FI, Konstantinova GV, et al: Teitogeneticheskoe issledovanie onkoginekologicheskikh bol'nykh pri telegammaterapii. Vopr Onkol 16:17-21, 1970 (Rus)
Berlin LB, Uspenskif VM: Gistologicheskie i nekotorye gistokhimicheskie osobennosti slizistof obolochki dvenadtsatiperstnof kishki u zdorovykh liudef (po materialam duodenobiopsii). Arkh Anat Gistol Embriol 59:64-70, 1970 (Rus)
Berlin LB, Zhupan VF: Gistologicheskie izmenenila v tonkof kishke, transplantirovannof pod kozhu. Biull Eksp Biol Med 71:109-11, Mar 71 (Rus)
Berlin LB see Druskin EIa
Berlin LB see Khavkin TN
Berlin NI see Berk PD
Berlin RD see Pritchard JB
Berlin S: Epidermal inclusion cyst of the foot: report of three cases. J Am Podiatry Assoc 61:55-8, Feb 71
Berlin S see Fox CE
Berlin SJ: Giant cell tumor of the foot. J Am Podiatry Assoc 60:389-92, Oct 70
Berlin SO, Bygren P, Hollender A: Tymom, hypogammaglobulinemi och "pure red cell anaemia". Nord Med 84:1570-1, 3 Dec 70 (Swe)
Berlina MA see Amiragova MG
Berlina SE: O sviazi sokratitel'nof deitatel'nosti serdtsa s obmenom kaliia u bol'nykh s serdechnof nedostatochnost'iu. Kardiologiia 10:116-20, Aug 70 (Rus)
Berlind A, Cooke IM: Release of a neurosecretory hormone as peptide by electrical stimulation of crab pericardial organs. J Exp Biol 53:679-86, Dec 70
Berlind A, Cooke IM, Goldstone MW: Do the monoamines in crab pericardial organs play a role in peptide neurosecretion? J Exp Biol 53:669-77, Dec 70
Berlind A, Cooke IM: The role of divalent cations in electrically elicited release of a neurohormone from crab pericardial organs. Gen Comp Endocrinol 17:80-72, Aug 71
Berlind S see Forsberg SA
Berliner DL see Weaver RG
Berliner GB see Arkavina EA
Berliner LJ, McConnell HM: Spin label orientation at the active site of -chymotrypsin in single crystals. Biochem Biophys Res Commun 43:651-7, 7 May 71
Berliner RW see Falchuk KH
Berling C: Appréciation du délai de décurarisation post-opératoire: notes sur l'emploi de la dialiynortoxiférine. Agressologie 11:449-69, 1970 (Fre)
Berlingieri D: Osservazioni colpocitologiche in pazienti trattate con diatermocoagulazione della portio. Minerva Ginecol 23:182-6, 28 Feb 71 (Ita)
Berlingieri D, Bergamaschi P: La bilirubinémie de nouveau-ne après administration d'oestrogènes à la mère au terme de la gestation. Bull Fed Soc Gynecol Obstet Lang Fr 20:Suppl:307-9, 1968 (Fre)
Berlingieri D, Di Lieto A: Sulla morfologia della fontanella bregmatica nei neonati della Campania. Arch Ostet Ginecol 75:130-41, Mar-Apr 70 (Ita)
Berlingieri D see Bergamaschi P
Berlioz C: A propos d'une enquête en cours sur le traitement thermal des artérites des membres inférieura. Presse Therm Climat 106:226-9, 1969 (Fre)
(Berlioz H), Donnet V, Moureaux C: Le baccalauréat-ès-sciences d'Hector Berlioz. Mars Med 106:277-83, 1969 (Fre)
Berlova ZD see Tiukhtin NS
Berlow L: Pharmacy technicians. Hospitals 45:81-3, 16 Feb 71
Berlowitz L see Miller G
Berlowski J: Leczenie nosicieli tasiemca uzbrojonego i nieuzbrojonego atebryna, podawana przez zgłębnik dwunastniczy. Wiad Lek 23:1473-5, 1 Sep 70 (Pol)
Berlowski J, Kosiński J: Obustronna dermoplastyka przegrody nosa w leczeniu przypadku choroby Rendu i Oslera. Wiad Lek 24:591-4, 15 Mar 71 (Pol)
Berlucchi G see Buchtel E
Berlucchi G see Rizzolatti G
Berlureau F see Pautrizel R
Berlyn MB, Ahmed SI, Giles NH: Organization of polyaromatic biosynthetic enzymes in a variety of photosynthetic organisms. J Bacteriol 104:768-74, Nov 70
Berlyne DE, Boudewijns WJ: Hedonic effects of uniformity in variety. Can J Psychol 25:195-206, Jun 71
Berlyne GM: Hyperaluminaemia from aluminium resins. Lancet 2:1253, 12 Dec 70
Berlyne GM, Ari JB, Pest D, et al: Pulmonary embolism: a complication of the Cimino-Brescia fistula. A report of three cases. Isr J Med Sci 7:303-5, Feb 71
Berlyne GM, Epstein N: Dialysed milk in low-sodium and low-potassium diets for renal, hepatic, and cardiac disease. Lancet 2:24-5, 3 Jul 71
Berlyne GM see Lampert I
Berlyne GM see Morag M
Berlyne N: Bullous lesions in poisoning. Br Med J 3:371-2, 7 Aug 71
Berman A, Gartland JJ: Metatarsal osteotomy for the correction of adduction of the fore part of the foot in children. J Bone Joint Surg [Am] 53:498-506, Apr 71
Berman AE see Anan'eva LN
Berman AJ: Deafferentation: purposive movement in a unilaterally deafferented limb. Electroencephalogr Clin Neurophysiol 29:411, Oct 70
Berman AJ see Berman D
Berman AJ see Hyman A
Berman AL: Modifikatsiia spektrofotometrov SF-10 i SF-14. Vopr Med Khim 16:839-42, Nov-Dec 70 (Rus)
Berman AL, Efimtseva EP: Sravnitel'naia otsenka khimicheskogo sostava i biologicheskof aktivnosti polisakharidov vul'garnogo proteia (shtamm X. Antibiotiki 16:335-9, 1971 (Rus)
Berman AL see Etingof RN
Berman AL see Leont'ev VG
Berman B see Yarington CT Jr
Berman BL see Thompson JK
Berman D, Karalitsky AR, Berman AJ: Auditory thresholds in monkeys asphyxiated at birth. Exp Neurol 31:140-9, Apr 71
Berman D see Hyman A
Berman D see Sieg A
Berman E: Diagnosis of poisoning. J Occup Med 13:14-8, Jan 71
Bermaan ER: Acid hydrolases of the retinal pigment epithelium. Invest Ophthalmol 10:64-8, Jan 71
Berman ER, Vered J, Bach G: A reliable spot test for mucopolysaccharidoses. Clin Chem 17:886-90, Sep 71
Berman G, Eisenberg M: Psycho-social aspects of academic achievement. Am J Orthopsychiatry 41:406-15, Apr 71
Berman HA, Weinstein L: Antibiotics and nutrition. Am J Clin Nutr 24:260-4, Feb 71
Berman HA, Weinstein L: Search for trichinella infection in Western Samoa and Fiji. Med J Aust 2:583-4, 26 Sep 70
Berman HJ see Tangen O
Berman IR, Moseley RV, Doty DB, et al: Post-traumatic alkalosis in young men with combat injuries. Surg Gynecol Obstet 133:11-5, Jul 71
Berman IR, Schecter WL, Jenkins RR, et al: Transthoracic electrical impedance as a guide to intravascular overload. Arch Surg 102:61-4, Jan 71
Berman IR, Smulyan MH, Pattengale P, et al: Pulmonary microembolism after soft tissue injury in primates. Surgery 70:246-53, Aug 71

Berman IR see Rogers LA
Berman J see Mendelson J
Berman JD, Young M: Rapid and complete purification of acetylcholinesterases of electric eel and erythrocyte by affinity chromatography. Proc Natl Acad Sci USA 68:395-8, Feb 71
Berman JI: Emergency services for patients not acutely ill. N Engl J Med 284:396, 18 Feb 71
Berman JI, Luck E: Emergency services. Patients' ethnic backgrounds affect utilization. Hospitals 45:64-8, 16 Jul 71
Berman JL: Phenylketonuria. Am Fam Physician 3:113-20, Feb 71
Berman JL, Ford R: Intelligence quotients and intelligence loss in patients with phenylketonuria and some variant states. J Pediatr 77:764-70, Nov 70
Berman JL see Wong PW
Berman KM, Cohn M: Phosphoenolpyruvate synthetase of Escherichia coli. Purification, some properties, and the role of divalent metal ions. J Biol Chem 245:5309-18, 25 Oct 70
Berman KM, Cohn M: Phosphoenolpyruvate synthetase. Partial reactions studied with adenosine triphosphate analogues and the inorganic phosphate-H2 18O exchange reaction. J Biol Chem 245:5319-25, 25 Oct 70
Berman L: Renal failure in 1970. Phys Ther 50:1447-8, Oct 70
Berman L see Montes M
Berman LB: The Goldbiatt kidney. Arch Intern Med 128:306-8, Aug 71
Berman LB, Roza O, Mitra S, et al: Mechanism of action of angiotensin cofactor. Am J Physiol 220:1332-6, May 71
Berman LB see Roza O
Berman M, Lin EC: Glycerol-specific revertants of a phosphoenolpyruvate phosphotransferase mutant: suppression by the desensitization of glycerol kinase to feedback inhibition. J Bacteriol 105:113-20, Jan 71
Berman M see Reuben JP
Berman M see Shames DM
Berman MA see Buja LM
Berman MA see Spotnitz HM
Berman MI see Tuft L
Berman ML, Green OC: Acute stimulation of cortisol metabolism by pentobarbital in man. Anesthesiology 34:365-9, Apr 71
Berman ML, Monier R: Influence of the 30S ribosomal subunit on the peptidyl transferase activity of the 50S ribosomal subunit from Escherichia coli. Biochimie 53:233-42, 1971
Berman ML see Linde HW
Berman PH see Suzuki Y
Berman PM see Spellberg MA
Berman PR see Brown AM
Berman R: Coronary detours. Minn Med 53:1244, Dec 70
Berman S: Alienation: an essential process of the psychology of adolescence. J Am Acad Child Psychiatry 9:233-50, Apr 70
Berman S, Altieri PL, Groffinger A, et al: Freeze-drying various attenuated strains of Pasteurella pestis. Cryobiology 7:40-3, Jul-Aug 70
Berman SJ, Holmes KK: Gametocytemia in falciparum malaria. Eradication of gametocytemia with primaquine. JAMA 215:291-2, 11 Jan 71
Berman SJ see Rosner F
Berman VJ, Krikler DM: Reflux and hernia. Br Med J 3:435, 14 Aug 71
Berman VS see Syrovatko FA
Berman VV: Gidrokortizon v lechenii myshechnof krivoshef u novorozhdennykh. Khirurgiia (Mosk) 46:141-2, Jul 70 (Rus)
Berman-Kurtz M, Lin EC, Richey DP: Promoter-like mutant with increased expression of the glycerol kinase operon of Escherichia coli. J Bacteriol 106:724-31, Jun 71
el-Bermani AW see McNary WF Jr
Bermann G: Honorio Delgado. Rev Neuropsiquiatr 33:243-4, Sep 70 (Spa)
Bermant G, Chandrasekhar S: Rescue plan for Indian monkeys. Science 171:628-9, 19 Feb 71
Bermant G see Cherney EF
Bermejo Pareja F see González-Elipe J
Bermek E, Krämer W, Mönkemeyer H, et al: Mechanisms in protein synthesis. XII. Sites of action of showdomycin in a cell-free polyphenylalanine synthesizing system from human lymphatic tissue: ribosomes and elongation factor TF II. Biochem Biophys Res Commun 40:1311-8, 30 Sep 70
Bermek E, Matthaei H: Human protein synthesis. V. The effect of antibiotics on an optimized polyphenylalanine synthesizing cell-free system from human lymphatic tissue. Hoppe Seylers Z Physiol Chem 351:1377-83, Nov 70
Bermingham J, Haskell SH: 4th Internationall Seminar on Special Education. Dev Med Child Neurol 13:536-8, Aug 71
Bermingham MA, Deol BS, Still JL: Effect of streptomycin on lipid composition with particular reference to cyclic depsipeptide biosynthesis in Serratia marcescens and other micro-organisms. Biochem J 119:861-9, Oct 70
Bermont HE see Ado AD
Bermudez GA, Childers RW: Anomalous atrioventricular excitation (Wolff-Parkinson-White syndrome) persisting with ectopic impulse formation. Chest 58:405-8, Oct 70
Bermudez JA, Doerr P, Lipsett MB: Measurement of pregnenolone in blood. Steroids 16:505-15, Nov 70
Bermudez JA see Parks GA
Bermudez JA see Strott CA
Bermudez JA see Vaitukaitis JL
Bern HA see Colombo L
Bern HA see Hirano T
Bern HA see Hohmann P
Bern HA see Kohmoto K
Bern HA see Komoto K
Bern HA see Krishnamurthy VG
Bern HA see Nishioka RS
Bern HA see Singh DV
Bern HA see Zipser RD
Berna J: Die Abschlussphase der Kinderanalyse. Psyche (Stuttg) 25:537-45, Aug 71 (Ger)
Bernabé M, Fernández-Alvarez E, Lora-Tamayo M, et al: Psychotropes potentiels. V. Inhibiteurs de la monoamine oxydase. Préparation et étude de quelques indolyl-3 alkyl-hydrazines. Bull Soc Chim Fr 5:1882-7, May 71 (Fre)
Bernabé Pertusa M see Arto-Medrano F
Bernabei L: Contributo allo studio del danno labirintico sperimentale da gentamicina. G Ital Chemioter 16:418-9, Jan-Sep 69 (Ita)
Bernabei M see Cracco G
Bernabeo R: Il cuore in Malpighi. Arch Patol Clin Med 45:173-7, Feb 69 (Ita)
Bernabeo R: Del ferrarese maestro Giacomo Gondoaldo medico fisico salariato della repubblica di Ragusa. Arcisp S Anna Ferrara 22:1001-34, 1969 (Ita)
Bernabeo R see Münster L
Bernabeo SR, Raspadori F: Gli studi di Giuseppe Antonio Testa sul problema della "vitalità dell'osso" (1780) Chir Organi Mov 58:447-51, 1970 (Ita)
Bernacka K, Pietruska Z: Odlegle wyniki leczenia gośćca przewlekłego postępującego metodą immunosupresyjną. Pol Tyg Lek 26:80-2, 11 Jan 71 (Pol)
Bernacka K see Bogdanikowa B
Bernacka K see Chyrek-Borowska S
Bernacka K see Pietruska Z
Bernacki E: Badania nad przyczynami zaburzeń gospodarki wapniowej ustroju w przebiegu ostrego doświadczalnego zapalenia trzustki u psów. Acta Physiol Pol 22:111-21, Jan-Feb 71 (Pol)
Bernacki E: Cholangiografia śródoperacyjna. Pol Tyg Lek 26:515-8, 5 Apr 71 (Pol)
Bernacki RJ, Bosmann HB: Warfarin and vitamin K accelerate protein and glycoprotein synthesis in isolated rat liver mitochondria in vitro. Biochem Biophys Res Commun 41:498-505, 23 Oct 70
Bernacki RJ, Bosmann HB: The effects of sucrose and various salts on the growth and lysosomal enzyme activity of L5178Y cells. J Cell Sci 8:399-406, Mar 71
Bernád I, Csaba G: Localization of biogenic monoamines in tissue cultures of rat pineal. Acta Biol Acad Sci Hung 21:235-41, 1970
Bernades P, Marsac J, Perruch M, et al: La macroamylasémie. Une cause rare d'hyperamylasémie persistante. Presse Med 78:2123-5, 14 Nov 70 (Fre)
Bernadet N see Gouray A
Bernadou A, Zittoun R, Blanc CM, et al: Epreuves d'hypersensibilité retardée au cours de la maladie de Hodgkin. Ann Med Interne (Paris) 121:301-11, Mar 70 (Fre)
Bernadou A see Biliski-Pasquier G
Bernadou JM, Blanquet P, Fréour P, et al: Les applications de la thermo et de la photoluminescence dans le domaine de la radio-protection. Arch Mal Prof 31:663-8, Dec 70 (Fre)
Bernadou JM, Fréour P, Monmayou R, et al: La silicose dans les professions du béton. Arch Mal Prof 31:617-24, Dec 70 (Fre)
Bernadou JM, Fréour P: Qu'attendre du vaccin antigrippal? Bord Med 3:2331-2 passim, Oct 70 (Fre)
Bernadou M, Fréour P, Blanquet P: L'utilisation de la caméra a scintillation dans la scintigraphie au mercure 197. J Fr Med Chir Thorac 25:273-8, Apr 71 (Fre)
Bernadou M see Freour P
Bernadou M see Fréour P
Bernadou M see Freour P
Bernadskif IuN, Krasnolenskii VV, Makarenia VV: Funktsiia vneshnego dykhaniia u detef s brozhdennymi nesrashcheniiami neba do i posle operativnogo lecheniia. Stomatologiia (Mosk) 49:53-5, Jul-Aug 70 (Rus)
Bernaerts M, De Ley J: 2,5-diketogluconate formation by Chromobacterium. Antonie van Leeuwenhoek 37:185-95, 1971
Bernageau J, Guedj P, Bourdon R: Etude radiologique des ligaments croisés au cours de l'arthrographie gazeuse. J Radiol Electrol Med Nucl 50:558-9, Jul-Aug 69 (Fre)
Bernageau J see Massare C
Bernagozzi M, Bianucci F: Ricerche sull'azione antibatterica di alcuni detergenti anionici su ceppi diversi di "Escherichia coli". Ig Mod 63:343-52, 1970 (Ita)
Bernagozzi M see Bianucci F
Bernal A see Rosado A
Bernal A see Sosa A
Bernal H, Bourdarias JP, David P, et al: Débit cardiaque et consommation de O2 au début de l'exercice musculaire chez l'homme. J Physiol (Paris) 62:Suppl 3:346-7, 1970 (Fre)
Bernal J, Richards MP: The effects of bottle and breast feeding on infant development. J Psychosom Res 14:247-52, Sep 70
Bernal ME, Miller WH: Electrodermal and cardiac responses of schizophrenic children to sensory stimuli. Psychophysiology 7:155-68, Sep 70
Bernal Bastidas S, Arias Becerra D: Teratoma quístico de ovario. Ginecol Obstet Mex 29:129-36, Feb 71 (Spa)
Bernaldo DE Quiros J: Trastornos del lenguaje en el niño. ADM 28:29-45, Jan-Feb 71 (Spa)
Bernaldo de Quirós E see Chévez A
Bernaola NM see Costa SC da
Bernaola OA, Filevich A: Fast drying strippable protective cover for radioactive decontamination. Health Phys 19:685-7, Nov 70
Bernard A: Evaluation clinique d'un béchique nouveau. Brux Med 49:637-9, Oct 69 (Fre)
Bernard A: Visibilité des paires crâniennes Ve et VIIe-8e dans les citernes ponto-cérébelleuses par la pneumographie. Rev Laryngol Otol Rhinol (Bord) 89:672-89, Nov-Dec 68 (Fre)
Bernard B, Yin EJ, Simon HJ: Clinical pharmacologic studies with minocycline. J Clin Pharmacol 11:332-48, Sep-Oct 71
(Bernard C), Deloyers L: Visite du musée claude Bernard à Saint-Julien-En-Beaujolais. Brux Med 48:119-23, Feb 68 (Fre)
(Bernard C), Leake CD: Claude Bernard and anesthesia. Anesthesiology 35:112-3, Aug 71
(Bernard C), Forep R: Der Prioritätenstreit um die Entdeckung des Glykogens zwischen Claude Bernard und Victor Hensen. Med Monatsschr 25:314-21, Jul 71 (Ger)
Bernard C, Gargouil YM: Establishment of the different permeabilities of the myocardial membrane during rat's ontogeny. J Electrocardiol 3:183-4, 1970
Bernard C, Gros D, Raymond G, et al: Effets de courants transmembranaires au niveau du myocarde embryonnaire de rat. J Physiol (Paris) 1:Suppl 1:88, 1969 (Fre)
Bernard C, Gros D, Raymond G: Activité électrique du coeur embryonnaire isolé. J Physiol (Paris) 1:Suppl 1:188, 1969 (Fre)
Bernard C see Charton A
Bernard C see Dumont M
Bernard C see Faye P
Bernard C see Kressmann P
Bernard C see Motin J
Bernard CF see Gill TJ 3d
Bernard CG: Nobelprotest i fysiologi eller medicin 1970 till tre forskare. Nord Med 84:1545-9, 3 Dec 70 (Swe)
Bernard D see Lafrance R
Bernard E: Problèmes de tuberculose sous le signe de l'évolution. Maroc Med 49:271-8, May 69 (Fre)
Bernard E, Abadi O, Pretet S: Résultats du traitement de routine des tuberculeux pulmonaires traités pour la première fois. Rev Tuberc Pneumol (Paris) 33:967-74, Nov 69 (Fre)
Bernard E see Aboulker P
Bernard EA see Wassermann GF
Bernard G see Charbonnier A
Bernard G see Gros D
Bernard GR see O'Brien LJ
Bernard HJ see Hiliemand P
Bernard HR: Advances and future problems in surgery. J Indiana State Med Assoc 63:1186-90, Oct 70
Bernard I: Etude d'un nouvel enzyme anti-inflammatoire actif par voie orale comme traitement complémentaire en gynécologie. Sem Ther 44:242-5, Apr 68 (Fre)
Bernard I: De quelques relations entre le prolapsus génito-urinaire et la morphologie du squelette pelvien. Bull Fed Soc Gynecol Obstet Lang Fr 20:426-32, Nov-Dec 68 (Fre)
Bernard I: L'étude des stéroïdes urinaires dans les hyperstimulations hormonales provoquées par les gonadotrophines d'origine humaine (H.G.--H.C.G.) Bull Fed Soc Gynecol Obstet Lang Fr 21:412-6, Sep-Oct 69 (Fre)
Bernard I, Beauchamps G: Notre expérience du cyclofenil dans la stimulation de l'ovulation. Bull Fed Soc Gynecol Obstet Lang Fr 23:32-5, Jan-Mar 71 (Fre)
Bernard I, Beauchamps G: Notre expérience du cyclofénil dans la stimulation de l'ovulation. Gynecol Obstet (Paris) 70:207-14, Mar-Apr 71 (Fre)
Bernard I, Beauchamps GP: Etude comparative du traitement des troubles de l'ovulation par les gonadotrophines d'origine humaine et le clomiphène. Bull Fed Soc Gynecol Obstet Lang Fr 20:Suppl:482-5, 1968 (Fre)
Bernard I, Greiet MC: Notre expérience du Cyclofenil dans la stimulation de l'ovulation. Bord Med 3:2717-20 passim, Nov 70 (Fre)
Bernard J: Indications de la splénectomie. Therapeutique 47:127-8, Feb 71 (Fre)
Bernard J: A propos des splénectomies d'indication hématologique. Mem Acad Chir (Paris) 95:679-81, Oct 69 (Fre)
Bernard J: Propagation du virus héréditaire de la drosophile (virus sigma) au niveau de disques implantés: évolution du rendement et du pouvoir infectant des implants. Ann Inst Pasteur (Paris) 119:538-50, Oct 70 (Fre)
Bernard J: Remarquessur l'hématologie géographique. Bull Acad Natl Med (Paris) 155:59-65, 19 Jan 71 (Fre)
Bernard J, Boiron M, Teillet F: La maladie de Hodgkin en 1970. Nouv Rev Fr Hematol 10:801-4, Nov-Dec 70 (Fre)
Bernard J, Boiron M, Jacquiliat C, et al: Augmentation de l'espoir de vie des leucémies aiguës lymphoblastiques soumises à un protocole de polychimiothérapie. C R Acad Sci [D] (Paris) 271:1919-21, 23 Nov 70 (Fre)
Bernard J, Boiron M: Traitment des leucémies aiguës. Rev Med Liege 26:257-68, 15 Apr 71 (Fre)
Bernard J, Boiron M: Current status: treatment of acute leukemia. Semin Hematol 7:427-40, Oct 70
Bernard J, Laval-Jeantet M, Ecoiffier J, et al: Test de lavage a l'urée dans 12 cas d'hypertension réno-vasculaire opérés. (Test positif partiel dans les sténoses de branche) J Radiol Electrol Med Nucl 51:767-72, Dec 70 (Fre)
Bernard J, Levy JP: A la recherche du virus des leucémies humaines. Nouv Rev Fr Hematol 10:577-81, Sep-Oct 70 (Fre)
Bernard J, Meunier F, François B, et al: La rétention du 47Ca mesurée par comptage corporel total confrontée aux données histologiques osseuses quantitatives. Rev Rhum Mal Osteoartic 38:361-5, May 71 (Fre)
Bernard J see Calman F
Bernard J see Guillet JC
Bernard J see Meunier P
Bernard J see Pansu D
Bernard J see Teillet F
Bernard JA see Haut J
Bernard JA see Limon S
Bernard JA see Sicault R
Bernard JG: Les pneumopathies de la maladie des éleveurs d'oiseaux. Rev Fr Allergol 11:173-4, Apr-Jun 71 (Fre)
Bernard JG, Dechelotte J: L'hopital thermal: instrument scientifique en médecine thermale. Presse Therm Climat 107:163-7, 1970 (Fre)

**Bernard JG, Eterstein J:** L'allergie alimentaire dans les manifestations allergiques extradigestives.
Rev Fr Allergol 10:283-92, Oct-Dec 70 (Fre)
**Bernard JG** see **Doury P**
**Bernard JG** see **Guibert L**
**Bernard JM** see **Pauchant M**
**Bernard JP, Auché Y:** Que peut-on attendre de la fibrogastroscopie. Bord Med 4:1093-101, Apr 71 (Fre)
**Bernard JP, Despierres G, Touraine R:** Les formes fébriles de la sarcoïdose thoracique.
Lyon Med 225:959-64, 23 May 71 (Fre)
**Bernard JP** see **Bolot JP**
**Bernard JP** see **Dubarry JJ**
**Bernard JP** see **Foucault JP**
**Bernard JP** see **Loire R**
**Bernard JP** see **Touraine R**
**Bernard JR:** On nucleus component durations.
Lang Speech 13:89-101, Apr-Jun 70
**Bernard M** see **Hénane R**
**Bernard M** see **Henane R**
**Bernard M** see **Jard S**
**Bernard MA:** Dirofilariasis in Canada.
Can Vet J 12:139, Jun 71
**Bernard N** see **Distel R**
**Bernard N** see **Melchior J**
**Bernard P:** Conséquences de la consommation des antibiotiques dans les hôpitaux. Incidences budgétaires à l'Assistance Publique de Marseille.
Bull Inst Natl Sante Rech Med 25:1015-8, Sep-Oct 70 (Fre)
**Bernard P:** Conduite à tenir en face d'une exophtalmie unilatérale. Ann Ocul (Paris) 203:937-42, Oct 70 (Fre)
**Bernard P** see **Billiet M**
**Bernard P** see **Contamin C**
**Bernard P** see **Gaillard J**
**Bernard P** see **Morgon A**
**Bernard P** see **Pouyet M**
**Bernard PA:** Les tumeurs nerveuses des fosses nasales. Etude anatomo-pathologique.
J Fr Otorhinolaryngol 19:793-803, Dec 70 (Fre)
**Bernard PA** see **Gaillard J**
**Bernard PA** see **Gignoux M**
**Bernard PA** see **Mounier-Kuhn P**
**Bernard PD:** L'applicazione ritardo in terapia ocalessica. Dent Cadmos 39:861-2, 1971 (Ita)
**Bernard PD:** L'applicazione unica in terapia ocalessica. Dent Cadmos 39:862-4, 1971 (Ita)
**Bernard PD, Collas M:** I trigoni canalari. Dent Cadmos 37:1720-34, Dec 69 (Ita)
**Bernard PD, Collas M:** Sempre in tema di trigoni canalari. Dent Cadmos 38:1189-97, Aug 70 (Ita)
**Bernard PD** see **Maringe-Chastang M**
**Bernard PJ** see **Sebahoun G**
**Bernard PJ** see **Simonin R**
**Bernard PM** see **Padovani J**
**Bernard PS** see **Wilson DE**
**Bernard R:** Les troubles de la déglutition du nouveau-né: expression clinique et inventaire étiologique.
J Fr Otorhinolaryngol 18:727-9, Dec 69 (Fre)
**Bernard R, Caias E, Giraud F, et al:** Cutis marmorata telangiectica. Pediatrie 26:415-20, Jun 71 (Fre)
**Bernard R, Carcassonne M, Giraud F, et al:** Maladie de Ménétrier. Diabète et cirrhose chez un enfant de 14 ans. Pediatrie 25:787, Oct-Nov 70 (Fre)
**Bernard R, Giraud F:** Problèmes posés par les ambiguïtés sexuelles à la naissance.
Therapeutique 47:157-9, Feb 71 (Fre)
**Bernard R, Lachard J, Garcin M, et al:** A propos d'un cas d'aglosso-adactylie avec fusion osseuse bimaxillaire antérieure.
Rev Stomatol Chir Maxillofac 72:315-20, Mar 71 (Fre)
**Bernard R, Lebedelle M, Degre S, et al:** La place de l'entrainement electrosystolique temporaire en reanimation cardiaque.
Acta Cardiol (Brux) 25:144-56, 1970 (Fre)
**Bernard R, Maurel P, Raquet J, et al:** Les pollinoses chez l'enfant. Leur traitement par les allergènes retards. Pediatrie 25:883-6, Dec 70 (Fre)
**Bernard R, Stacquez A, Thys JP, et al:** Le traitement des arythmies ventriculaire de l'infarctus du myocarde par la xylocaine. Intérêt du recours à l'entrainement électrosystolique.
Mal Cardiovasc 10:827-39, 1969 (Fre)
**Bernard R, Thys JP:** L'apport des dérivations électrocardiographiques trachéales et bronchiques en réanimation cardio-pulmonaire.
Acta Cardiol (Brux) 25:396-403, 1970 (Fre)
**Bernard R** see **Gallez A**
**Bernard R** see **Jouve P**
**Bernard R** see **Maurel P**
**Bernard RA** see **Wang MB**
**Bernard RP:** Factors governing IUD performance.
Am J Public Health 61:559-67, Mar 71
**Bernard RW, Imparato AM, Mund A:** Iliac artery aneurysm presenting as acute ilio-femoral vein occlusion. Vasc Surg 4:186-9, Sep 70
**Bernard RW, Stahl WM:** Subclavian vein catheterization: a prospective study. I. Non-infectious complications.
Ann Surg 173:184-90, Feb 71
**Bernard RW, Stahl WM, Chase RM Jr:** Subclavian vein catheterizations: a prospective study. II. Infectious complications. Ann Surg 173:191-200, Feb 71
**Bernard S, Delahaye-Plouvier G, Klein M, et al:** Problèmes posés à l'anesthésiste-réanimateur par l'équilibration du diabète pendant la grossesse et après l'accouchement.
Anesth Analg (Paris) 28:119-48, Jan-Feb 71 (Fre)
**Bernard S, Duchesne G, Herman B:** Utilisation du glucagon en perfusion continue dans le traitement des états de choc. Presse Med 79:267-70, 6 Feb 71 (Fre)
**Bernard S** see **Cottin S**
**Bernard S** see **Delahaye-Plouvier G**
**Bernard S** see **Le Cam M**
**Bernard U, Frank A, Häusler H:** Uber Herzrhythmusstörungen.
Lebensversicherungsmedizin 23:111-6, Sep 71 (Ger)
**Bernard Y** see **Geindre M**
**Bernard Y** see **Torresani J**
**Bernard-Brunel J** see **Macrez C**
**Bernard-Weil E:** Problèmes diagnostiques et thérapeutiques d'urgence au cours de accidents vasculaires cérébraux.
Bull Soc Sci Med Grand Duche Luxemb 105:117-23, Nov 68 (Fre)
**Bernard-Weil E, Da Lage C:** Suppression par la lysine vasopressine de l'effet inhibiteur du chloramphénicol sur la croissance des cultures de cellules KB.
Bull Cancer (Paris) 56:331-4, Jul-Sep 69 (Fre)
**Bernard-Weil E, Guillemant S:** Test à la lysine-vasopressine chez des cancéreux mammaires.
Schweiz Med Wochenschr 101:848-50, 12 Jun 71 (Fre)
**Bernard-Weil E, Mulletin J:** Un modèle mathématique pour l'étude et la correction des déséquilibres entre éléments à action antagoniste. Applications aux hypervasopressinismes cancéreux d'origine centrale.
Ann Endocrinol (Paris) 31:978-83, Sep-Oct 70 (Fre)
**Bernardczykowa A:** Odwarttwienie siatkówki u dzieci i młodzieży. Klin Oczna 40:655-62, 1970 (Pol)
**Bernardczykowa A:** Badania czynności zmysłowej siatkówki w jej odwarstwieniu.
Klin Oczna 40:631-4, 1970 (Pol)
**Bernardczykowa A:** Wartość i zasady dokumentacji rysunkowej w odwarstwieniu siatkówki.
Klin Oczna 40:643-8, 1970 (Pol)
**Bernardczykowa A:** Uraz w patogenezie odwarstwienia siatkówki. Klin Oczna 40:675-82, 1970 (Pol)
**Bernardczykowa A:** Specyfika otworów plamkowych.
Klin Oczna 40:707-12, 1970 (Pol)
**Bernardczykowa A, Bartkowska-Orlowska M:** Fizjopatologia obwodu dna oka.
Klin Oczna 41:273-81, 1971 (Pol)
**Bernardczykowa A** see **Bartkowska-Orlowska M**
**Bernardello ET** see **Uriburu JV**
**Bernádez-Hermida I, Regueiro-Varela B:** Reserva endógena y enzimas hidrolíticos de una raza psicrófila y otra mesófila de Arthrobacter.
Rev Esp Fisiol 27:111-4, Jun 71 (Spa)
**Bernardi A, Leder P:** Protein biosynthesis in Escherichia coli. Purification and characteristics of a mutant G factor. J Biol Chem 245:4263-8, 10 Sep 70
**Bernardi C** see **Bopp C**
**Bernardi D** see **Jori A**
**Bernardi F** see **Terzi I**
**Bernardi G, Bonanni R, Vasconetto C:** L'oftalmoplegia cronica progressiva. (Rilievi clinici, biochimici, istologici ed elettromiografici in una famiglia affetta da miopatia oculare primitiva)
Atti Accad Fisiocrit Siena [Med Fis] 17:1093-105, 1968 (Ita)
**Bernardi G** see **Amabile GA**
**Bernardi G** see **Ehrlich SD**
**Bernardi G** see **Piperno G**
**Bernardi G** see **Timasheff SN**
**Bernardi L** see **Barbieri W**
**Bernardi P** see **Abate G**
**Bernardi P** see **Agnoli GC**
**Bernardi P** see **Lenzi S**
**Bernardi P** see **Montini T**
**Bernardi R, Frasson F, Oselladore D, et al:** La place de l'azygographie rétograde sélective dans l'étude angiographique des cancers du poumon: étude de 70 malades non sélectionnés.
J Radiol Electrol Med Nucl 51:229-36, May 70 (Fre)
**Bernardi S:** Su di un caso di pensiero e linguaggio in schizofrenico.
Riv Sper Freniatr 93:1312-27, Dec 69 (Ita)
**Bernardi S, Gozzetti G, Rabassini A:** Considerazioni ed ipotesi interpretative sullo stato di coscienza in corso di imagerie mentale (conriferimento alla concezione della coscienza di Bash)
Riv Sper Freniatr 94:1323-7, 31 Oct 70 (Ita)
**Bernardi S, Rubinato L, Pesavento G:** Dinamiche psico-patologiche che determinano nell'adolescente la partecipazione alla banda.
Minerva Pediatr 22:2147-50, 3 Nov 70 (Ita)
**Bernardi S** see **Pesavento G**
**Bernardi S** see **Rubinato L**
**Bernardini A, Bilitteri A, Romeo G, et al:** Comportamento degli omoinnesti di cute in animali trattati con antigeni specifici di tessuto.
Minerva Chir 26:745-7, 15 Jul 71 (Ita)
**Bernardini AT:** Influence of reduced pressure on drug administration. Fed Proc 29:1991-3, Nov-Dec 70
**Bernardini B, Bruni D:** Valutazioni cliniche e psicometriche sull'impiego di un derivato delle denzodiazepine (oxazepam) per via parenterale nelle manifestazioni depressive di psicopatici ospedalizzati.
Riv Neurobiol 15:725-48, Oct-Dec 69 (Ita)
**Bernardini N, Chardonnens X, Simon D:** Tolérance des allogreffes cutanées chez Xenopus laevis. Influence de la taille et de l'âge du greffon.
C R Acad Sci [D] (Paris) 270:2351-4, 11 May 70 (Fre)
**Bernardini UD, Panzoni E:** Frazionamento elettroforetico e determinazione dei gruppi prostetici delle glicoproteine salivari umane.
Riv Ital Stomatol 25:1108-13, Dec 70 (Ita)
**Bernardini UD** see **Pini Prato G**
**Bernardini UD** see **Prayer Galletti F**
**Bernardis LL:** Sex and age differences in hyperthermia response to ether anesthesia in weanling rats with ventro-medial hypothalamic lesions.
Experientia 26:1322-4, 15 Dec 70
**Bernardis LL, Frohman LA:** Plasma growth hormone responses to electrical stimulation of the hypothalamus in the rat.
Neuroendocrinology 7:193-201, 1971
**Bernardis LL, Frohman LA:** Effects of hypothalamic lesions at different loci on development of hyperinsulinemia and obesity in the weanling rat.
J Comp Neurol 141:107-15, Jan 71
**Bernardis LL, Frohman LA:** Effect of lesion size in the ventromedial hypothalamus on growth hormone and insulin levels in weanling rats.
Neuroendocrinology 6:319-28, 1970
**Bernardis LL, Schnatz JD:** Localization in the ventromdedial hypothalamic nuclei of an area affecting plasma trigiyceride and cholesterol levels.
J Neurovisc Relat 32:90-103, 1971
**Bernardis LL** see **Goldman JK**
**Bernards JA:** The regulation of respiration.
Folia Med Neerl 13:124-33, 1970
**Bernareggi V, Bugada G, Levi G:** Absorption and pharmacological activities of a new diazepam preparation. Arzneim Forsch 20:1230-2, Sep 70
**Bernasch H** see **Johne S**
**Bernasconi A, Vespasiani A:** In tema di profilassi antitetanica. Minerva Ortop 21:413-6, Jun-Jul 70 (Ita)
**Bernasconi C, Lazzarino M, Pontiggia P:** Problemi clinici ed immunologici in tema di anemie emolitiche autoimmuni. Haematologica 55:1-48, 1970 (Ita)
**Bernasconi C, Lazzarino M, Pontiggia P, et al:** Schemi per l'identificazione molecolare degli anticorpi antieritrocitari.
Haematologica (Pavia) 55:530-4, 1970 (Ita)
**Bernasconi C, Pontiggia P, Lazzarino M, et al:** L'impiego della D-penicillamina nella terapia di emopatie autoimmuni da anticorpi macromolecolari.
Haematologica (Pavia) 55:535-42, 1970 (Ita)
**Bernasconi L** see **Columella F**
**Bernasconi S** see **Valnelli L**
**Bernasconi V, Giovanelli M, Papo I:** "Empty sellae" primitive.
Minerva Neurochir 14:192-3, Apr-Sep 70 (Ita)
**Bernasconi V** see **Pagni CA**
**Bernášek J** see **Seng PN**
**Bernat M, Piegza S, Sapota J:** Przypadek niepasożytniczej torbieli wątroby.
Wiad Lek 24:979-81, 15 May 71 (Pol)
**Bernat M** see **Jezioro Z**
**Bernath AK:** Individual and mass aggression: an existential view.
Behav Neuropsychiatry 2:13-4, Aug-Sep 70
**Bernatonis DA, Biagovidova IuA:** Vliianie kompozitsii sakharov na raspadaemost', tverdost' i istiraemost' tabletok. Farmatsiia 18:27-31, May-Jun 69 (Rus)
**Bernátová L** see **Bedliaková M**
**Bernatz PE:** Surgery of the thymus.
J Miss State Med Assoc 11:629-33, Dec 70
**Bernatz PE:** How conservative?
Ann Thorac Surg 12:110-1, Jul 71
**Bernatz PE** see **Arrigoni MG**
**Bernatz PE** see **David E**
**Bernatz PE** see **Gomes MM**
**Bernatz PE** see **Van Heerden JA**
**Bernau A** see **Kleihauer E**
**Bernauer EM** see **Moore TO**
**Bernauer W, Beck E, Mahlstedt J, et al:** Bedeutung der Catecholamine für die anaophylaktische Reaktion.
Naunyn Schmiedebergs Arch Pharmakol 266:293-4, 1970 (Ger)
**Bernauer W, Christoffel R:** Uber die antianaphylaktische Wirkung von Dexamethason am Meerschweinshenherzen.
Arch Int Pharmacodyn Ther 191:196-206, May 71 (Ger)
**Bernauer W, Hahn F, Resch-Bollhagen S:** Studies on heart anaphylaxis. IV. Effect of antigen and histamine on depressed isolated heart preparations.
Arch Int Pharmacodyn Ther 185:89-104, May 70
**Bernauer W** see **Hahn F**
**Bernbach H, Junet R:** Le syndrome radiculaire lombo-sacré et son traitement en milieu hospitalier.
Rev Med Suisse Romande 90:945-56, Dec 70 (Fre)
**Bernbaum D** see **Abelson D**
**Berndorfer A:** Ist die perinatale Mortalität Missbildung? Kinderaerztl Prax 38:520-4, Nov 70 (Ger)
**Berndorfer A:** Gesichtsspalten gemeinsam mit Hand- und Fussspalten. Z Orthop 107:344-54, Jan 70 (Ger)
**Berndt E:** Absterbekurven nach Operation wegen eines Bronchialkarzinoms.
Z Erkr Atmungsorgane 132:253-6, 1970 (Ger)
**Berndt E** see **Schröder J**
**Berndt G, Eckel H, Netter G, et al:** Die Wirkung einer Ostrogen-Gestagen-Kombinationstherapie beim fortgeschrittenen Mammakarzinom mit besonderer Berücksichtigung der Lungenmetastasen.
Strahlentherapie 141:540-8, May 71 (Ger)
**Berndt G, Stender HS:** Die Ostrogen-Gestagen-Kombinationsbehandlung des metastasierenden Mammakarzinoms mit SH 834.
Dtsch Med Wochenschr 95:2399+, 27 Nov 70 (Ger)
**Berndt G** see **Stender HS**
**Berndt G** see **Strümpel P**
**Berndt G** see **Tempel V**
**Berndt H:** Vagotomie: ein neuer Irrweg in der Ulkus-Chirurgie?
Dtsch Med Wochenschr 96:1022-3, 4 Jun 71 (Ger)
**Berndt H:** Diagnose und Therapie der Colitis ulcerosa.
Z Aerztl Fortbild (Jena) 63:1269-77, 15 Dec 69 (107 ref.) (Ger)
**Berndt H:** Vorschläge zur Organisation der Krebsbekämpfung.
Dtsch Gesundheitsw 25:621-6, 8 Apr 70 (Ger)
**Berndt H:** Zwanzig Jahre Krebsbekämpfung in der Deutschen Demokratischen Republik.
Arch Geschwulstforsch 34:97-101, 1969 (Ger)
**Berndt H:** Dysbiose nach Magenoperationen und ihre Behandlung.
Z Gesamte Inn Med 24:377-82, 15 Jun 69 (Ger)
**Berndt H:** Die präoperative Suche nach Lebermetastasen.
Arch Geschwulstforsch 35:69-81, 1970 (100 ref.) (Ger)
**Berndt H:** Hygienische Probleme der Raumordnung bei der Planung von Wohnbezirken.
Oeff Gesundheitswes 33:108-10, Jul 71 (Ger)
**Berndt H, Borrmann C, Klein K:** Zweitkarzinom der Brustdrüse. Das Risiko eines zweiten Mammakarzinoms nach erfolgreicher Behandlung eines Brustdrüsenkrebses.
Arch Geschwulstforsch 36:55-63, 1970 (Ger)
**Berndt H, Gütz HJ, Zimmermann HB:** Die Erkennung von Lebermetastasen. Ein Vergleich von Echographie, Szintigraphie, Laparoskopie und Leberbiopsie.
Dtsch Z Verdau Stoffwechselkr 30:139-44, 1970 (Ger)
**Berndt H, Krüger CW:** Die klinische Klassifikation des Lungenkrebses nach Feinstein.
Arch Geschwulstforsch 34:211-20, 1969 (Ger)
**Berndt H, Landmann R:** Zwei epidemiologische Typen

des Mammakarzinoms.
Arch Geschwulstforsch 33:157-68, 1969 (Ger)
**Berndt H, Lattermann K:** Mammakarzinom und Menopause.
Arch Geschwulstforsch 33:55-65, 1969 (Ger)
**Berndt H see Götz HJ**
**Berndt H see Hüttner J**
**Berndt H see Matthes T**
**Berndt H see Rieche K**
**Berndt J:** Zur Regulation des Lipidstoffwechsels in der Leber bestrahlter Mäuse.
Strahlentherapie 140:577-93, Nov 70 (Ger)
**Berndt J, Berger W, Trouth CO:** Respiratory and circulatory effects of 100 meq-l potassium or 2 per cent procaine in the cerebrospinal fluid of cats.
Pfluegers Arch 321:346-63, 1970
**Berndt J, Gaumert R:** Eine vereinfachte Methode zur Bestimmung der Hydroxymethyl-glutaryl-CoA-Reduktase.
Hoppe Seylers Z Physiol Chem 352:345-50, Mar 71 (Ger)
**Berndt J, Krebber K, Kofler E:** Glykogensynthese aus markierten Vorstufen in der Leber bestrahlter Mäuse. Strahlentherapie 139:209-16, Feb 70 (Ger)
**Berndt J, Langendorff M, Kofler E:** A comparative study on the influence of fast neutrons (14MeV) and x-rays on the glycogen content in mouse liver.
Int J Radiat Biol 18:193-6, 1970
**Berndt J see Berger W**
**Berndt LA see Martin R**
**Berndt V, Konrad RM, Biermann B, et al:** Katamnestische Beurteilung der Übernähung perforierter Magen- und Zwölffingerdarmgeschwüre.
Chirurg 41:549-53, Dec 70 (Ger)
**Berndt V see Konrad RM**
**Berndt V see Selling A**
**Berndt W see Müller-Wieland K**
**Berndt WO:** Thiosulfate accumulation of rat renal cortex slices. Biochim Biophys Acta 219:210-9, 1970
**Berndt WO:** Do thiosulfate and sulfate utilize the same renal transport process?
Biochim Biophys Acta 219:220-6, 1970
**Berne BH, Dray S, Knight KL:** Identification and genetic control of the Mt-3 and Mt-4 allotypes of rabbit serum alpha-2-macroglobulin.
J Immunol 105:856-64, Oct 70
**Berne C see Hammar H**
**Berne CJ see Michaelian MJ**
**(Berne E), Everts KV:** Eric Berne 1910-1970.
Am J Psychiatry 127:1230, Mar 71
**Berne FA, Lawrence WP, Carlton WH:** Roentgenographic measurement of arterial narrowing.
Am J Roentgenol Radium Ther Nucl Med 110:757-9, Dec 70
**Berne RM, Rubio R, Dobson JG Jr, et al:** Adenosine and adenine nucleotides as possible mediators of cardiac and skeletal muscle blood flow regulation.
Circ Res 28:Suppl 1:115+, Jan 71
**Berne RM see Duling BR**
**Berne TV, Barbour BH:** Acute renal failure in general surgical patients. Arch Surg 102:594-7, Jun 71
**Berne TV, Turner AF, Barbour BH:** Angiographic evaluation of Quinton-Scribner shunt malfunction.
Surgery 69:588-94, Apr 71
**Berneaud-Kötz G see Karyofillis A**
**Bernecker C:** The antigenicity of house dust and mites.
Acta Allergol (Kbh) 25:392-403, Dec 70
**Bernecker H see Breguila K**
**Berneike RR see Lytton B**
**Berneis KH, Da Prada M, Pletscher A:** Metal-dependent aggregation of nucleotides with formation of biphasic liquid systems.
Biochim Biophys Acta 215:547-9, 22 Sep 70
**Berneis KH see Da Prada M**
**Bernelli-Zazzera A:** Aspectos bioquímicos e ultra-estruturais da morte celular.
Resen Clin Cient 39:223-30, Sep-Oct 70 (Por)
**Bernelli-Zazzera A see Ragnotti G**
**Berneman N see Bellak L**
**Bernengo MG, Benzio G, Cisiano L, et al:** Attività della deossicitidilato-deaminasi nei linfociti umani stimolati con fitoemagglutinina.
Boll Soc Ital Biol Sper 46:163-6, 28 Feb 70 (Ita)
**Bernengo MG see Benzio G**
**Berner B:** Psychosocial factors in the rehabilitative adjustment of quadriplegia-a case report.
Proc Annu Clin Spinal Cord Inj Conf 16:103-5, 1967
**Berner C:** Un problème d'actualité: les résidus de pesticides. Praxis 60:227-9, 23 Feb 71 (Fre)
**Berner D, Kreil L:** Der in-vitro-Penetrationstest, eine zusätzliche Untersuchungsmethode in der Fertilitätsdiagnostik.
Dermatol Monatsschr 156:46-51, 1970 (Ger)
**Berner DL, Hammond EG:** Specificity of lipase from several seeds and Leptospira pomona.
Lipids 5:572-3, Jun 70
**Berner DL, Hammond EG:** Phylogeny of lipase specificity. Lipids 5:558-62, Jun 70
**Berner H:** Die Bedeuting chronischer Erkrankungen der Harnwege bei der Entstehung von Puerperalstörungen und Mastitiden der Muttersau.
Dtsch Tieraerztl Wochenschr 78:241-5, 15 Apr 71 (Ger)
**Berner H:** Auswirkungen der Milchaustauscherfütterung und Antibiotikaapplikationen auf Beschaffenheit und Zusammensetzung der Faezes bei Mastkälbern.
Berl Munch Tieraerztl Wochenschr 84:269-72, 15 Jun 71 (Ger)
**Berner HW:** The placenta. I.
Med Trial Tech Q 17:307-16, Mar 71
**Berner HW:** The placenta. II.
Med Trial Tech Q 17:437-55, Jun 71
**Berner J, Czajkowski J, Saleh A, et al:** Dolegliwości po wycięciu pęcherzyka żółciowego.
Wiad Lek 24:927-32, 15 May 71 (Pol)
**Berner J, Dziewaltowska D, Hans D:** Effect of experimental alkalosis on the circulatory system function. Acta Physiol Pol 22:275-81, 1970
**Berner J, Janowski B:** Stłuczenie trzustki i krezki poprzecnicy powikłane zapaleniem i przetoką trzustkową. Pol Przegl Chir 42:1709-11, Nov 70 (Pol)
**Berner J see Alichniewicz A**
**Berner J see Soltysiak A**
**Berner MH:** A campanha de erradicação da malária na organização e administração sanitária.
Rev Bras Malariol Doencas Trop 21:655-68, Jul-Sep 69 (Por)
**Berner P, Grünberger J, Sluga W:** Der Videocorder als therapeutischer Behelf. Eine verhaltenstherapeutische Technik bei Strafgefangenen.
Z Psychother Med Psychol 21:21-7, Jan 71 (Ger)
**Berner P, Guss H, Hofmann G, et al:** Doppelblindprüfung von Antidepressiva (Noxiptilin-Imipramin.
Arzneim Forsch 21:638-40, May 71 (Ger)
**Berner P, Kryspin-Exner K, Kufferle B, et al:** Zur Frage des Intervalles beim manisch-depressiven Krankheitsgeschehen.
Wien Z Nervenheilkd 28:265-70, 1970 (Ger)
**Bernes J, Clere J, Noel B, et al:** Aspects neuropsychiatriques du syndrome de Klinefelter.
Lyon Med 225:805-8, 11 Apr 71 (Fre)
**Bernescu E see Duca E**
**Berneť P, Denimal J:** Excrétions comparées d'adrénaline et de noradrénaline urinaires chez des rats présentant une émotivité différente.
J Physiol (Paris) 62:Suppl 2:247, 1970 (Fre)
**Berneť P see Denimal J**
**Berneť HJ:** Ergebnisse der offenen Wundbehandlung mit dem Vaselinestreifen nach Schmuziger bei der Entfernung des unteren retinierten Weisheitszahnes.
Schweiz Monatsschr Zahnheilkd 80:1085-90, 1970 (Ger)
**Berneť P see Anacker H**
**Bernex J see Fischer L**
**Berney J, Werner A, Ricci A, et al:** Gliome du nerf optique. Diagnostic et évolution à propos de trois cas.
Rev Otoneuroophtalmol 42:377-84, Nov 70 (Fre)
**Berney J, Werner A:** Complications pré et post-opératoires dans un cas de pseudo méningo-encéphalocèle.
Rev Otoneuroophtalmol 42:441-7, Nov 70 (Fre)
**Berney J see Stangos N**
**Berney RV:** Neurotic interaction in marriage.
J Med Soc NJ 67:593-9, Oct 70
**Bernfeld J, Weill J:** Tumeurs primitives de la cortico-surprénale et des gonades chez l'enfant.
Cah Coll Med Hop Paris 10:429-44, May 69 (Fre)
**Bernfeld P, Bieber RE, Yoon CH:** An inherited murine serum trace component related to mammary cancer.
Proc Soc Exp Biol Med 137:5-9, May 71
**Bernfeld WK:** Gonorrhoea.
Nurs Times 67:382-3, 1 Apr 71
**Bernfeld WK:** Hutchinson's teeth and early treatment of congenital syphilis. Br J Vener Dis 47:54-6, Feb 71
**Bernfield MR:** Progress in birth defects research.
Calif Med 112:26-42, Feb 70 (177 ref.)
**Bernfield MR, Mäenpää PH:** Seryl transfer RNA changes during estrogen-induced phosvitin synthesis and a unique seryl transfer RNA modification.
Cancer Res 31:684-7, May 71
**Bernhard A, Niedermayer W, Nordmann KJ, et al:** Cinekardiographie und Morphologie: Vergleich der Befunde bei Mitralklappenstenose.
Verh Dtsch Ges Kreislaufforsch 36:244-6, 1970 (Ger)
**Bernhard A, Schaefer J, Niedermeyer W, et al:** Indikation zur geschlossenen und offenen korrektur der Mitralklappenstenose.
Thoraxchirurgie 19:205-12, Jun 71 (Ger)
**Bernhard A see Kielmann A**
**Bernhard A see Löhr B**
**Bernhard GC see Garancis JC**
**Bernhard K, Kaempf E:** Der Stoffwechsel von Verbindungen mit Dreifachbindung. V. Der Abbau von Diincarbonsäuren und Kohlenwasserstoffen in vivo. Helv Chim Acta 53:1833-7, 1970 (Ger)
**Bernhard SA see Bloch W**
**Bernhard SA see MacQuarrie RA**
**Bernhard SA see Rossi GL**
**Bernhard V see Evans WE**
**Bernhard VM see Ramstedt R**
**Bernhard W, Avrameas S:** Ultrastructural visualization of cellular carbohydrate components by means of concanavalin A. Exp Cell Res 64:232-6, Jan 71
**Bernhard W, Viron A:** Improved techniques for the preparation of ultrathin frozen sections.
J Cell Biol 49:731-46, Jun 71
**Bernhard W see Fakan S**
**Bernhard W see Petrov P**
**Bernhard WF, Bankole MA, LaFarge CG, et al:** Development of an experimental model for functional cardiac replacement. Surgery 70:205-14, Aug 71
**Bernhard WF, Jones JE, Friedberg DZ, et al:** Ascending aorta-right pulmonary artery shunt in infants and older patients with certain types of cyanotic congenital heart disease. Circulation 43:580-4, Apr 71
**Bernhard WF, LaFarge CG, Hussain M, et al:** Physiologic observations during partial and total left heart bypass. J Thorac Cardiovasc Surg 60:807-17, Dec 70
**Bernhard WF see Huffman FN**
**Bernhard WF see LaFarge CG**
**Bernhard WF see Litwin SB**
**Bernhard WF see Van Praagh R**
**Bernhardson G, Ekblom B:** Jourverksamheten vid ett lasarett för psykiatrisk vård.
Lakartidningen 68:3326-30, 14 Jul 71 (Swe)
**Bernhardt C:** Auftragegerät für Substanzlösungen zur Dünnschicht- und Papierchromatographie.
Z Med Labortech 11:212-7, 1970 (Ger)
**Bernhardt H:** Zum Vorkommen von Hefepilzen im Magen des Menschen.
Mykosen 11:799-806, 1 Nov 68 (Ger)
**Bernhardt H see Aslam PA**
**Bernhardt JP, Mahaim CH, Tschumi A:** Insuffisance cardiaque sévère: contre-indication "relative" à l'hémodialyse périodique.
Schweiz Med Wochenschr 100:1882-4, 31 Oct 70 (Fre)
**Bernhardt JP see Archimbaud JP**
**Bernhardt L see Dorsett B**
**Bernhardt LC see Schwindt WD**
**Bernhardt M:** Dentistry is different. An overview of the ADA Task Force on National Health Programs.
J Am Coll Dent 38:146-51, Jul 71
**Bernhardt S see Williams LG**
**Bernhardt SA see Williams LG**
**Bernhardtsen NJ:** Spinalt neuroblastom hos 7 måneders barn. Ugeskr Laeger 133:1513-4, 6 Aug 71 (Dan)
**Bernhart W:** Behandlung entzündlicher Adnexerkrankungen mit Oxyphenbutazon-Prednisolon.
Wien Med Wochenschr 120:615-8, 12 Sep 70 (Ger)
**Bernhart W:** Ergebnisse der Vakuumextraktion unter Berücksichtigung der Auswirkungen auf das Kind.
Wien Med Wochenschr 120:944-7, 15 Dec 70 (Ger)
**Bernhauer H see Schönenberger H**
**Bernhausen ER:** Resilient material used between the teeth and the denture base: a preliminary report.
J Prosthet Dent 25:258-64, Mar 71
**Bernheim C see Martin E**
**Bernheim F, Lack L:** The effect of quaternary ammonium derivatives of bile acids on the rate of swelling of Pseudomonas aeruginosa in solutions of sodium and potassium salts.
Can J Microbiol 17:323-7, Mar 71
**Bernheim J see Beeckman P**
**Bernheim NJ see Flamm WG**
**Bernheim R see Louertani A**
**Bernheimer AW, Avigad LS:** Nature and properties of a cytolytic agent produced by Bacillus subtilis.
J Gen Microbiol 61:361-9, Jun 70
**Bernheimer AW see Fischetti VA**
**Bernheimer AW see Forlani L**
**Bernheimer AW see Remsen CC**
**Bernheimer H, Karbe E:** Morphologische und neurochemische Untersuchungen von 2 Formen der amaurotischen Idiotie des Hundes: Nachweis einer GM2-Ganglliosidose.
Acta Neuropathol (Berl) 16:243-61, 1970 (Ger)
**Bernheimer HP see Friedman EA**
**Berni A:** Comportamento dei metabolismo basale in soggetti portatori di carcinoma broncogeno trattati con Au198 per via endoarteriosa polmonare.
Ann Ital Chir 45:689-94, 1969 (Ita)
**Berni A, Tumino G:** Il comportamento dei metabolismo basale nelle neoplasie maligne (considerazioni clinico-statistiche) Ann Ital Chir 45:647-58, 1969 (Ita)
**Bernick S:** Histochemical study of bone in parathyroidectomized rats.
Calcif Tissue Res 6:316-28, 1971
**Bernick S see Dreizen S**
**Bernick S see Ershoff BH**
**Bernick S see Furstman L**
**Bernick S see Rosenquist TH**
**Bernick SM:** What the pediatrician should know about children's teeth. IV. Baby-bottle syndrome.
Clin Pediatr (Phila) 10:243-4, Apr 71
**Bernier G, Guimond P, Sansregret A:** Indices significantifs des dystocies relatives.
Union Med Can 99:672-6, Apr 70 (Fre)
**Bernier G, Turcot MJ:** Bloc para-cervical en obstétrique. Union Med Can 100:1601-8, Aug 71 (Fre)
**Bernier GM, Schade SG, Conrad ME:** Ferritin production in the rat small intestine.
Br J Haematol 19:361-7, Sep 70
**Bernier GM see Colwell EJ**
**Bernier J see Beauregard H**
**Bernier J see Charbonneau R**
**Bernier JJ:** Etude du temps de transit intestinal par la courbe de dilution du Cl3 51Cr. Comparaison avec le test au carmin.
Biol Gastroenterol (Paris) 2:171-80, 1969 (Fre)
**Bernier JJ, Bognel JC, Bognel C:** Effets sur la muqueuse intestinale du rat par l'administration prologée de cyclamate de calcium.
Bull Acad Nati Med (Paris) 152:7-18, 9 Jan 68 (Fre)
**Bernier JJ see Amouroux J**
**Bernier JJ see Matuchansky C**
**Bernier JJ see Modigliani R**
**Bernier JL see Adrian JC**
**Bernier L:** Pneumonie interstitielle lymphocytaire associée à une pneumonie lipidique.
Laval Med 40:275, Mar 69 (Fre)
**Bernier L:** Le cancer de l'urothélium: anatomie pathologique. Laval Med 41:44-5, Jan 70 (Fre)
**Bernier L see Delage C**
**Bernier PE, Arscott GH:** Fifteen years of observations on the dwarf gene in the domestic fowl.
Worlds Poult Sci J 27:279-81, Jul-Sep 71
**Bernier R:** Ange Ronchèse (1882-1967)
Ann Pharm Fr 26:799-802, 1968 (Fre)
**Bernier R see Iglesias JR**
**Bernier RG see Brunette JR**
**Bernik MB, Kwaan HC:** Inhibitors of fibrinolysis in human tissues in culture.
Am J Physiol 221:916-21, Sep 71
**Bernik V:** RB-252: Avaliação da atividade psico-harmonizadora em 32 pacientes com manifestações autonômicas e viscerais psicofisiológicas.
Hospital (Rio de J) 77:877-85, Mar 70 (Por)
**Bernimoulin JP:** Eine kurze Übersicht über die Dentalimplantologie. ZWR 80:19-22, 10 Jan 71 (Ger)
**Bernimoulin JP:** A propos du curetage en parodontologie.
Acta Stomatol Belg 67:525-37, 1970 (Fre)
**Bernini FP see Smaltino F**
**Bernini G, Salti R, Ledda F:** Indagine statistica sui casi di avvelenamento accidentale in età pediatrica, verificatisi a Firenze nel periodo 1956-1966.
Riv Clin Pediatr 81:1259-67, Nov-Dec 68 (Ita)
**Bernini G see Bartolozzi G**
**Bernini LF see Borri-Voltattorni C**
**Bernini LF see Jong WW de**
**Bernink BP:** Sind die phlebographisch als inkompetent gedeuteten Venae communicantes auch physiologisch insuffizient? Zentralbl Phlebol 10:41-6, 1971 (Ger)
**Bernink BP:** Die Atiologie des Ulcus cruris. Eine

Arbeitshypothese.
Zentralbl Phlebol 10:126-33, 1971 (Ger)
**Bernis R:** L'isonox en clinique pré-opératoire.
Brux Med 49:635-6, Oct 69 (Fre)
**Bernkopf A:** Il punto sugli impianti con particolare riguardo al treppiede ad ago.
Dent Cadmos 39:890-5, 1971 (Ita)
**Bernlohr RW, Clark V:** Characterization and regulation of protease synthesis and activity in Bacillus licheniformis. J Bacteriol 105:276-83, Jan 71
**Bernlohr RW see Phibbs PV Jr**
**Bernlohr RW see Tuominen FW**
**Bernoco D, Glade PR, Broder S, et al:** Stability of HL-A and appearance of other antigens (LIVA) at the surface of lymphoblasts grown in vitro.
Haematologica 54:795-812, 1969
**Bernofsky C, Royal KM:** Glutathione: a source of interference in pyridine nucleotide determinations by a cycling procedure.
Biochim Biophys Acta 215:210-3, 21 Jul 70
**Bernofsky C see Wenger JI**
**Bernotat R:** Anthropotechnik in der Fahrzeugführung.
Ergonomics 13:353-77, May 70 (Ger)
**Bernoth B see Link M**
**Bernoth E see Link M**
**Bernoth E see Weise W**
**Bernovskaia AA see Ariél BM**
**Bernovskaia RN see Tikhomirov VN**
**Berns DS, Maccoll R, Lee JJ:** The aggregation properties of C-phycocyanin.
Biochem J 119:14P-15P, Sep 70
**Berns DS, Vaughn JR:** Studies on the photopigment system in Phycomyces.
Biochem Biophys Res Commun 39:1094-103, 1970
**Berns DS see Hipp SS**
**Berns DS see Kao O**
**Berns JM, Fried K:** Unusual impacted maxillary third molar. Dent Radiogr Photogr 44:20-1, 1971
**Berns MW:** A simple and versatile argon laser microbeam. Exp Cell Res 65:470-3, Apr 71
**Berns MW, Cheng WK, Floyd AD, et al:** Chromosome lesions produced with an argon laser microbeam without dye sensitization. Science 171:903-5, 5 Mar 71
**Berns MW, Gamaleja N, Olson R, et al:** Argon laser micro-irradiation of mitochondria in rat myocardial cells in tissue culture. J Cell Physiol 76:207-13, Oct 70
**Berns MW, el-Kadi S, Olson RS, et al:** Laser photosensitization and metabolic inhibition of tissue culture cells treated with quinacrine hydrochloride.
Life Sci [II] 9:1061-9, 22 Sep 70
**Berns MW, Rounds DE:** Laser microbeam studies on tissue culture cells.
Ann NY Acad Sci 168:550-63, 10 Feb 69
**Berns RJ see Wahlstrom RC**
**Bernshtam MA see Gol'zand IV**
**Bernshtefn MI:** Trekhetapnaia manometricheskaia marshevaia proba kak metod differentsial'noi diagnostiki i otsenko effektivnosti lechenila zabolevanii ven nizhnikh konechnostef.
Klin Khir 8:18-21, Aug 70 (Rus)
**Bernshtefn MI see Sneshko LI**
**Bernshtefn VA, Klefnbok TS, Chulanova-Nurkina MT:** Obluchenie astsitnof opukholi laichnikov krys v usloviiakh gipotermii.
Biuli Eksp Biol Med 70:75-7, Sep 70 (Rus)
**Bernshtefn VN see Luk'ianchikova GI**
**Bernsmeier A, Niedermayer W, Nordmann KJ, et al:** Vergleichende Untersuchungen über die Einschränkung der Klappenfunktion und Veränderungen der Hämodynamik bei der Mitralstenose.
Klin Wochenschr 48:607-12, 15 May 70 (Ger)
**Bernsohn KL see Barry AL**
**Bernståhle A:** Medicinska experiment--informerat medgivande. Lakartidningen 68:341-3, 20 Jan 71 (Swe)
**Bernstein A:** Physician education and the community hospital. The staff physicians's view.
J Med Soc NJ 68:422-5, May 71
**Bernstein A see Dinda P**
**Bernstein A see Lennard HL**
**Bernstein A see Onodera K**
**Bernstein A see Wachtel FW**
**Bernstein AH:** Professional society membership.
Hospitals 45:110-2 passim, 1 Mar 71
**Bernstein AH:** Liability for nurses' errors.
Hospitals 45:163-5 passim, 1 Apr 71
**Bernstein AH:** Licensing of health care personnel.
Hospitals 45:128-30 passim, 1 Feb 71
**Bernstein AH:** Hospitals' liability: how much, for what, and for whom. Hospitals 45:101-3 passim, 1 Jun 71
**Bernstein AH:** Consents: recent developments.
Hospitals 44:85-6 passim, 1 Dec 70
**Bernstein AH:** Law in brief: access to physicians' hospital records. Hospitals 45:148-52 passim, 1 Sep 71
**Bernstein AH:** Risks assumed by hospitals.
Hospitals 45:75-7, 1 Jul 71
**Bernstein AH:** The hospital's privilege in staff appointments. Hospitals 45:88-90 passim, 1 Aug 71
**Bernstein AJ see Schwebel AI**
**Bernstein BA, Murnane TW, Maloney PL:** Tongue and multiple cutaneous granular-cell myoblastoma.
Oral Surg 31:312-5, Mar 71
**Bernstein BA, Sorbera RS, Maloney PL, et al:** Cutis laxa: report of case. J Oral Surg 29:201-4, Mar 71
**Bernstein BJ:** What happened to "ghetto medicine" in New York State? Am J Public Health 61:1287-93, Jul 71
**Bernstein C:** A comparison of the number of nucleotides per unit length in Escherichia coli and phage T4 chromosomes. Biophys J 10:1154-72, Dec 70
**Bernstein DM:** After transplantation--the child's emotional reactions.
Am J Psychiatry 127:1189-93, Mar 71
**Bernstein DS, Pletka P:** Complications of oral neutral-phosphate therapy. Lancet 2:1032, 14 Nov 70
**Bernstein DS, Pletka P:** Complications of oral neutral-phosphate therapy. Lancet 2:1031, 14 Nov 70
**Bernstein DS, Pletka P, Hattner RS, et al:** Effect of total parathyroidectomy and uremia on the chemical composition of bone, skin and aorta in the rat.
Isr J Med Sci 7:513-4, Mar 71
**Bernstein DS see Jacobs JS**
**Bernstein DS see Pletka P**
**Bernstein ED see Laufe LE**
**Bernstein EF see Reitman LW**
**Bernstein EF see Shea MA**
**Bernstein G:** Sulfones. Arch Dermatol 102:694, Dec 70
**Bernstein H see Baldy MW**
**Bernstein H see Halper JP**
**Bernstein HN:** Some iatrogenic ocular diseases from systemically administered drugs.
Int Ophthalmol Clin 10:553-619, Fall 70 (196 ref.)
**Bernstein HN, Levine AM:** The medicolegal aspects of adverse drug reactions.
Int Ophthalmol Clin 10:455-72, Fall 70
**Bernstein I:** Choroba restauracji chińskiej.
Pol Tyg Lek 25:1822-3, Nov 70 (10 ref.) (Pol)
**Bernstein I, Wright PW:** In vitro detection of enhancing antibody by the macrophage migration test.
Nature [New Biol] 231:25-8, 5 May 71
**Bernstein I see Zbar B**
**Bernstein IA, Chakraborti SG, Kumaroo KK, et al:** Synthesis of protein in the mammalian epidermis.
J Invest Dermatol 55:291-302, Nov 70 (87 ref.)
**Bernstein IA see Mitra RS**
**Bernstein IA see Nasr AN**
**Bernstein IA see Sugawara K**
**Bernstein IA see Vaughan FL**
**Bernstein ID, Thor DE, Zbar B, et al:** Tumor immunity: tumor suppression in vivo initiated by soluble products of specifically stimulated lymphocytes.
Science 172:729-31, 14 May 71
**Bernstein ID, Wepsic HT, Zbar B, et al:** Tumor immunity: impairment in tumor-bearing hosts.
J Natl Cancer Inst 46:873-80, Apr 71
**Bernstein ID see Wepsic HT**
**Bernstein ID see Zbar B**
**Bernstein IH, Edelstein BA:** Effects of some variations in auditory input upon visual choice reaction time.
J Exp Psychol 87:241-7, Feb 71
**Bernstein IH, Rose R, Ashe VM:** Energy integration in intersensory facilitation.
J Exp Psychol 86:196-203, Nov 70
**Bernstein IL see Lichtenstein LM**
**Bernstein IS see Rose RM**
**Bernstein J see Finberg L**
**Bernstein J see Gordon EE**
**Bernstein J see Kravath RE**
**Bernstein J see Poisner AM**
**Bernstein JF see Friedmann CT**
**Bernstein JJ, Bernstein ME:** Axonal regeneration and formation of synapses proximal to the site of lesion following hemisection of the rat spinal cord.
Exp Neurol 30:336-51, Feb 71
**Bernstein JJ see Dawson WW**
**Bernstein JM, Hayes ER:** Middle ear mucosa in health and disease. Arch Otolaryngol 94:30-5, Jul 71
**Bernstein L:** Delayed management of facial fractures.
Laryngoscope 80:1323-41, Sep 70
**Bernstein L:** Practical points in the management of mandibular fractures.
Trans Am Acad Ophthalmol Otolaryngol 74:1068-73, Sep-Oct 70
**Bernstein L:** The reversibility of learning deficits in early environmentally restricted rats.
J Psychosom Res 15:229-32, Jun 71
**Bernstein L see Hawker RE**
**Bernstein LH see Schreiber SN**
**Bernstein LH see Weiner SV**
**Bernstein ME see Bernstein JJ**
**Bernstein MH:** Cutaneous and respiratory evaporation in the painted quail, Excalfactoria chinensis, during ontogeny of thermoregulation.
Comp Biochem Physiol 38:611-7, 1 Mar 71
**Bernstein MH see Sapirstein MR**
**Bernstein MS, Hunter RL, Yachnin S:** Hepatoma and peliosis hepatis developing in a patient with Fanconi's anemia. N Engl J Med 284:1135-6, 20 May 71
**Bernstein MT, Stewart JA:** Indirect hemagglutination test for detection of antibodies to Cytomegalovirus.
Appl Microbiol 21:84-9, Jan 71
**Bernstein MT, Stewart JA:** Method for typing antisera to Herpesvirus hominis by indirect hemagglutination inhibition. Appl Microbiol 21:680-4, Apr 71
**Bernstein NR:** Psychogenic seizures in adolescent girls.
Behav Neuropsychiatry 1:31-4, Apr 69
**Bernstein NR, Tinkham CB:** Group therapy following abortion. J Nerv Ment Dis 152:303-14, May 71
**Bernstein R see Schoenfeld MR**
**Bernstein R see Zelefsky MN**
**Bernstein RG see Ger R**
**Bernstein S, Finn C:** Ant compound eye: size-related ommatidium differences within a single wood ant nest. Experientia 27:708-10, Jun 71
**Bernstein S see Conrow RB**
**Bernstein S see Gayton WF**
**Bernstein S see Heller M**
**Bernstein SB see Rice TJ**
**Bernstein SE see Landaw SA**
**Bernstein SV see Mafrici D**
**Bernstein V, Rotem CE, Peretz DI:** Permanent pacemakers: 8-year follow-up study. Incidence and management of congestive cardiac failure and perforations. Ann Intern Med 74:361-9, Mar 71
**Bernstein V see Rotem CE**
**Bernstein WC:** The enema can be a dangerous act.
Minn Med 53:1181 passim, Nov 70
**Bernstein-Hahn L:** La infección urinaria en listados.
Rev Argent Urol Nefrol 39:10-4, Jan-Jun 70 (Spa)
**Bernstein-Hahn L:** Gangrena de escroto.
Rev Argent Urol Nefrol 39:51-2, Jan-Jun 70 (Spa)
**Bernstein-Hahn L, Sember ME:** Treatment of urinary tract infections. Open comparative trial.
Int Surg 56:8-12, Jul 71
**Bernstein-Hahn L, Zonzini JJ, Sember M:** Fistulas uretrales en pacientes con lesiones medulares.
Rev Argent Urol Nefrol 39:44-50, Jan-Jun 70 (Spa)
**Bernstine RL:** Physiology of the fetal urinary tract.
Clin Obstet Gynecol 13:652-64, Sep 70
**Bernstine RL:** A chronic renal model for the fetus.
Lab Anim Care 20:949-56, Oct 70
**Bernstine RL, Coran AG:** Surgical techniques in the study of canine fetal physiology.
J Pediatr Surg 6:466-73, Aug 71
**Bernstine RL, Gorman M, Rice FA:** Further studies on a fetal pigment.
Am J Obstet Gynecol 109:1222-4, 15 Apr 71
**Bernstine RL see Coran AG**
**Bernstrup E, Thulesius O:** Eko-encefalografi och cerebral angiografi.
Nord Med 84:1502, 19 Nov 70 (Swe)
**Bernstrup S see Hamrin B**
**Bernt O, Jäger V:** Zur Behandlung der Blutung aus dem Magen-Darmtrakt im kleinen Krankenhaus.
Zentralbl Chir 95:318-24, 7 Mar 70 (Ger)
**Bernton HS see Brown H**
**Bernton HS see Huang I**
**Berntzen A see Thorson RE**
**Berntzen AK see Graham JJ**
**Bernuth G von, Ritter DG, Schattenberg TT, et al:** Severe pulmonary hypertension after Blalock-Taussig anastomosis in a patient with tetralogy of Fallot.
Chest 58:380-3, Oct 70
**Bernuth H von see Harnack GA von**
**Berny CM see Coulliaut MF**
**Béroniade V, Nestor G, Botu S, et al:** L'hypertension artérielle d'origine rénovasculaire.
J Urol Nephrol (Paris) 77:417-23, Apr-May 71 (Fre)
**Beroniade V see Nestor G**
**Berouti R see Soulairac A**
**Berović R see Rolović Z**
**Berović Z, Stojanović I, Josipović D, et al:** Koksitis u reumatoidnom artritisu.
Srp Arh Celok Lek 98:205-17, Feb 70 (Ser)
**Berović Z see Bogdanov L**
**Berović Z see Kačaki J**
**Berovich Z, Nikolich Iu, Budimir M:** Nash opyt primeneniia indotsida v lechenii revmaticheskikh zabolevanil. Vopr Revm 10:34-8, May-Jun 70 (Rus)
**Beroz E, Curran WJ:** Problem of involuntary commitment. N Engl J Med 284:1442-3, 24 Jun 71
**Beroza M:** Insect sex attractants.
Am Sci 59:320-5, May-Jun 71
**Beroza M see McGovern TP**
**Berqquist G, Nilsén A:** The release of histamine from blood corpuscles by antigen-antibody reactions. 3. The histamine release from whole blood before and after treatment of pollen allergic patients with staphylococcus vaccine.
Acta Allergol (Kbh) 25:360-4, Dec 70
**Berquet KH:** Homo sedens.
Aesthet Med (Berl) 18:193-6, 20 Oct 69 (Ger)
**Berquist KR see Hartwell WV**
**Berra B, Galli C:** Abnormal fatty acid pattern in brain gangliosides in a case of Kufs' disease.
Life Sci [II] 10:213-6, 22 Feb 71
**Berrada M see Rollier R**
**Berranger P de see Grislain J**
**Berre L:** Coeure pulmonaire chronique.
Arch Mal Prof 32:322-4, Mar 71 (Fre)
**Berrens L:** Epidermal allergens.
Rev Allergy 24:917-25, Oct 70
**Berrens L:** The chemical classification of atopic allergens: an attempt at integration.
Int Arch Allergy Appl Immunol 41:186-98, 1971
**Berrens L, Young E, Zuidema P:** A comparative chemical and clinical investigation of house dust extracts from alpine and lowland regions.
Acta Allergol (Kbh) 26:200-12, Jun 71
**Berret R see Mendy F**
**Berrett A see Dodick JM**
**Berrett S see Allen WM**
**Berrett S see Patterson DS**
**Berreur P see Genty N**
**Berreur-Bonnenfant J, Charniaux-Cotton H:** Sexualité des curstacés supérieurs.
Annee Biol 9:427-39, Jul-Oct 70 (Fre)
**Berría MI see Lascano EF**
**Berria MI see Lascano EF**
**Berridge BJ, Chao WR, Peters JH:** Analysis of plasma and urinary amino acids by ion-exchange column chromatography. Am J Clin Nutr 24:934-9, Aug 71
**Berridge BJ Jr, Chao WR, Peters JH:** Column chromatographic analysis of tryptophan with the basic amino acids. Anal Biochem 41:256-64, May 71
**Berridge FR:** The requirements in design of an x-ray diagnostic table. Br J Radiol 44:228-9, Mar 71
**Berridge FR:** The requirements in design of an X-ray table for fluoroscopic examinations.
Br J Radiol 44:150-7, Feb 71
**Berridge MJ:** The role of 5-hydroxytryptamine and cyclic AMP in the control of fluid secretion by isolated salivary glands. J Exp Biol 53:171-86, Aug 70
**Berridge MJ see Oschman JL**
**Berridge MV, Ralph RK, Letham DS:** The binding of kinetin to plant ribosomes.
Biochem J 119:75-84, Aug 70
**Berrie AD:** Snail problems in African schistosomiasis.
Adv Parasitol 8:43-96, 1970 (252 ref.)
**Berriman P see Chia W**
**Berriman P see Ibeis LS**
**Berrino F see Campobasso O**
**Berrios J see Waltman SR**
**Berrios JH see Burde RM**
**Berrios X see Quesney F**
**Berrocal J, Chartier M:** Infiltration avec des corticosteroides au niveau des bandes ventriculaires dans un cas de stenose laryngée par sclérome.
Rev Laryngol Otol Rhinol (Bord) 90:341-3, May-Jun 69 (Fre)
**Berrod J see Sandor G**
**Berrón DR see Rojas O**
**Berrondo P:** De la préférence pour l'oeil amblyope à la bascule des yeux du strabique convergent.
Bull Soc Ophtalmol Fr 69:738-51, Jul-Aug 69 (Fre)
**Berrondo P:** De la bascule et de sa parenté avec queiques autres méthodes strabologiques.
Bull Soc Ophtalmol Fr 69:175-84, Feb 69 (Fre)
**Berrondo P:** Brève revue des méthodes pour mettre en bascule les yeux des enfants strabiques convergents.
Bull Soc Ophtalmol Fr 68:250-60, Feb 68 (Fre)

Berrou AM see Bouchaud C

Berroya RB, Aleman J, Mannix EP Jr: A long-term failure of prosthetic graft in coarctation.
J Cardiovasc Surg (Torino) 11:329-32, Jul-Aug 70

Berroya RB, Polk JW, Raju P, et al: Concurrent pulmonary tuberculosis and primary carcinoma.
Thorax 26:384-7, Jul 71

Berrum I: Underekstremitets-venografi.
Tidsskr Nor Laegeforen 90:2081-2, 15 Nov 70 (Nor)

Berry AM, Saxena HM, Vaishanava S: Disseminated cryptococcosis. Case report.
Indian Pediatr 7:586-7, Oct 70

Berry AV, Livni NM, Epstein N: Some observations on cell morphology in the cytodiagnosis of endometrial carcinoma. Acta Cytol (Baltimore) 13:530-3, Sep 69

Berry BE see Peters CR

Berry BW, Smith GC, Spencer JV, et al: Effects of freezing method, length of frozen storage and cookery from the thawed or frozen state on palatability characteristics of pork. J Anim Sci 32:636-40, Apr 71

Berry C, James JR: Freedom from amphetamines.
Br Med J 3:302-3, 31 Jul 71

(Berry CA), Dal Fabbro G: Abbozzo di profilo di un medico aerospaziale.
Minerva Med 61:3966-8, 15 Sep 70 (Ita)

Berry CC: A pharmacy coordinated unit dose dispensing and drug administration system. Description of the system.
Am J Hosp Pharm 27:890-8, Nov 70

Berry CF, Cottrell GA: Isolation of dense-cored granules from the neurosecretory system of the vena cava of the small octopod, eledone cirrosa.
Br J Pharmacol 40:549P+, Nov 70

Berry CL: The effect of trypan blue on the growth of the rat embryo in vivo.
J Embryol Exp Morphol 23:213-8, Feb 70

Berry CL: The induction and repair of growth defects in the mammalian foetus. J Pathol 101:Pxii, Aug 70

Berry CL: The effects of an antiserum to the contractile proteins of the heart on the developing rat embryo.
J Embryol Exp Morphol 25:203-12, Apr 71

Berry CL, Keeling JW: Gastrointestinal lymphoma in childhood. J Clin Pathol 23:459-63, Sep 70

Berry CL, Stark J, Aberdeen E: Histopathological changes after aortic anastomosis: their effects on the assessment of suture materials.
J Pathol 102:213-7, Dec 70

Berry CL see Aaronson I

Berry CL see Roberton NR

Berry DC, Yemm R: Variations in skin temperature of the face in normal subjects and in patients with mandibular dysfunction. Br J Oral Surg 8:242-7, Mar 71

Berry DR, Philipps GR, Olson RE: Effect of dicumarol upon protein synthesis in the rat.
Biochem Pharmacol 20:853-60, Apr 71

Berry DR, Smith H: Red-light stimulation of prolamellar body recrystallization and thylakoid formation in barley etioplasts.
J Cell Sci 8:185-200, Jan 71

Berry DW see Neely WA

Berry EM, Edmonds JF, Wyllie H: Release of prostaglandin E2 and unidentified factors from ventilated lungs. Br J Surg 58:189-92, Mar 71

Berry EP: Subjective evaluation of the face-lift and eyelid operations. A preliminary report.
Plast Reconstr Surg 46:429-32, Nov 70

Berry FA see Shepard FM

Berry FA Jr, Hsu YT, Wittmann SJ: The effects in rats of increasing intensity of ultrasonic nebulization of water. Anesth Analg (Cleve) 49:620-2, Jul-Aug 70

Berry FA Jr, Mitchell JS: Effects of simulated maternal hyperventilation on the umbilical vein.
Am J Obstet Gynecol 109:20-3, 1 Jan 71

Berry FD see Belinkoff S

Berry FM, Baumeister AA: Cue selection and meaningfulness in the paired-associates learning of retardates. Am J Ment Defic 75:456-62, Jan 71

Berry FM, Joubert CE, Baumeister AA: Single-letter cue selection and degree of paired-associate learning in retardates. J Exp Psychol 88:196-204, May 71

Berry FM see Baumeister AA

Berry G: Parametric analysis of disease incidences in multiway tables. Biometrics 26:572-9, Sep 70

Berry G see Wagner JC

Berry H, Flower RJ: The assay of endogenous cholecystokinin and factors influencing its release in the dog and cat. Gastroenterology 60:409-20, Mar 71

Berry H see Butcher R

Berry HE see Cotton LT

Berry HK: Evaluation of a simple thin-layer chromatographic screening test for amino acid abnormalities. J Chromatogr 56:316-20, 7 Apr 71

Berry HK, Hunt MM, Sutherland BK: Amino acid balance in the treatment of phenylketonuria.
J Am Diet Assoc 58:210-4, Mar 71

Berry HK, Poncet IB: A simple test for histidinuria and histidinemia. Clin Chim Acta 29:83-8, Jul 70

Berry HK see Butcher RE

Berry HK see Hunt MM

Berry HK see O'Grady DJ

Berry JL, Dahlen CP: Evaluation of a procedure for correction of urinary incontinence in men.
J Urol 105:105-6, Jan 71

Berry JL see Orquiza CS

Berry JM, Kelley DC, Strafuss AC: Sporotrichosis in a dog: a case report.
Vet Med Small Anim Clin 66:226 passim, Mar 71

Berry JN: Skinfold thickness and obesity in male college and polytechnic students.
Indian J Med Res 59:585-97, Apr 71

Berry JN see Bamrah VJ

Berry JN see Datta BN

Berry JP see Galle P

Berry JP see Pariente R

Berry JW: Ecology, perceptual development and the Müller-Lyer illusion. Br J Psychol 59:205-10, Aug 68

Berry JW see Altenburger ER

Berry K see Kline CL

Berry K see Perry TL

Berry LJ see Dasgupta BR

Berry LJ see Fowler ME

Berry LJ see Venneman MR

Berry LV see Karger BL

Berry M, Eayrs JT: Evoked cortical potentials in prenatally irradiated rats.
Exp Neurol 28:426-41, Sep 70

Berry M see Eschwege F

Berry M see Ryan J

Berry MJ, Poyser RH, Robertson MI: Inhibition by appetite suppressants of the pressor response to (+)-amphetamine in anaesthetized cats.
J Pharm Pharmacol 23:140-2, Feb 71

Berry MN see Felts JM

Berry R see Malik SR

Berry RG, Randall EL, Kawamura J: Fungus infection: an increasing neurologic menace.
Trans Am Neurol Assoc 95:205-7, 1970

Berry RJ: Survival of murine leukemia cells in vivo after irradiation in vitro under aerobic and hypoxic conditions with monoenergetic accelerated charged particles. Radiat Res 44:237-47, Oct 70

Berry RJ: Hypoxic protection against fast neutrons of different energies--a review.
Eur Cancer 7:145-52, May 71 (16 ref.)

Berry RJ, Jakobson ME: Life and death in an island population of the house mouse.
Exp Gerontol 6:187-97, Apr 71

Berry RJ, Stedeford JB: Reproductive survival of mammalian cells after irradiation at ultra-high dose-rates: further observations and their importance for radiotherapy. Br J Radiol 44:566-7, Jul 71

Berry RJ see Durrant KR

Berry RJ see Murphy HM

Berry RJ see Simmons JA

Berry S see Srivastava G

Berry SA, Campbell JN: The extracellular nuclease activity of Micrococcus sodonensis. 3. Kinetic studies and control of production.
Biochim Biophys Acta 220:256-68, 11 Nov 70

Berry SA, Grunberg-Manago M: Yeast lysyl-tRNA synthetase. Complex formation and heat protection by substrates.
Biochim Biophys Acta 217:83-94, 17 Sep 70

Berry SA, Grunberg-Manago M: Site of inhibition of yeast lysyl tRNA synthetase by polyuridylic acid.
Biochem Biophys Res Commun 39:691-8, 22 May 70

Berry SA, Johnson KG, Campbell JN: The extracellular nuclease activity of Micrococcus sodonensis. IV. Physical studies, characterization as a glycoprotein and involvement with the cell wall.
Biochim Biophys Acta 220:269-83, 11 Nov 70

Berry SJ see Hughes M

Berry SJ see Swindlehurst M

(Berry TA): Thomas Arthur Berry, 1917-1971.
J Bone Joint Surg [Br] 53:549, Aug 71

Berry TG: I enjoy teaching. J Dent Educ 35:427, Jul 71

Berry TV see Schwartz NL

Berry WK, Davies DR: The use of carbamates and atropine in the protection of animals against poisoning by 1,2,2-trimethylpropyl methylphosphonofluoridate.
Biochem Pharmacol 19:927-34, Mar 70

Berry WK, Davies DR, Gordon JJ: Protection of animals against soman (1,2,2-trimethylpropyl methylphosphono-fluoridate) by pretreatment with some other organophosphorus compounds, followed by oxime and atropine.
Biochem Pharmacol 20:125-34, Jan 71

Berry WT see Eddy TP

Berry WT see Saunders JP

Berry-Luterman L, Bar A: The diagnostic significance of sentence repetition for language-impaired children. J Speech Hear Disord 36:29-39, Feb 71

Berryman D see Burke DC

Berryman GH: Management of IV systems.
N Engl J Med 284:391, 18 Feb 71

Berryman JD see Kools JA

Berryman S see Lindsay JG

Bers EP, Pinevich VV: O vliianii sery na rastvorimyĭ belkovyĭ kompleks n nekotorye izofermenty Chlorella vulgaris.
Dokl Akad Nauk SSSR 196:1463-6, 21 Feb 71 (Rus)

Bers EP, Pinevich VV: Izuchenie belkov nizshikh vodorosleĭ v predelakh razlichnykh taksonomicheskikh rangov. I. Kharakteristika rastvorimogo belkovogo kompleksa u predstaviteleĭ otdelov Chlorophyta i Cyanophyta.
Vestn Leningr Univ [Biol] 3:114-20, Aug 69 (Rus)

Bers EP see Pinevich VV

Bersani F see Barbieri M

Bersani S, Pompei L: Attività in vitro della gentamicina verso cinque specie batteriche.
G Ital Chemioter 16:16-26, Jan-Sep 69 (Ita)

Bersani S see Castelli S

Bersano E see Dicosky C

Bersaques J de: Peptidases et naphtylamidases dans la peau. VI. Hydrolyse de di- et de tripeptides par un extrait d'épithélioma spinocellulaire.
Arch Int Physiol Biochim 79:53-9, Jan 71 (Fre)

Bersaques J de: Leucine aminopeptidase et naphtylamidases dans l'épiderme humain. I. Données biochimiques.
Enzymol Biol Clin (Basel) 9:219-33, 1968 (Fre)

Bersch A see Anton-Lamprecht I

Bersch W, Reinbach W: Das Primordialcranium eines menschlichen Embryo von 52 mm Sch.-St.-Länge.
Z Anat Entwicklungsgesch 132:240-59, 1970 (Ger)

Berscheid E see Jacobs L

Bershelli RA see Steinberg ME

Bershteĭn LM: Sutochnyĭ ritm vydeleniia 17-oksikortiko(17-ketogennykh) steroidov i 17-ketosteroidov u bol'nykh akom legkogo.
Klin Med (Mosk) 48:74-8, Jul 70 (Rus)

Bershteĭn LM see Dil'man VM

Bershteĭn SA: Vliianie izmeneniĭ napriazheniia kisloroda na élektricheskie i sokratitel'nye svoĭstva gladkikh myshts sosudov.
Dokl Akad Nauk SSSR 189:670-3, Nov 69 (Rus)

Bershteĭn SA see Gurevich MI

Bersi M, Bocchiola M: Efficacia dell'uso del desacetil-lanatoside C nel trattamento dello scompenso di cuore.
Minerva Cardioangiol 18:449-56, Jul 70 (Ita)

Bersi M, Gasparini C, Cardini G: Studio cromosomico su di un caso di leucemia emocitoblastica.
Minerva Med 62:1981-4, 16 May 71 (Ita)

Bersi M, Gasparini C, Cardini G: Su di un corredo cromosomico alterato in un caso di istioleucemia acuta. Minerva Med 62:1120-4, 14 Mar 71 (Ita)

Bersi M, Gasparini C, Romito S: [Effects of n-phthalyl-glutamic acid imide (Thalidomide). I. Study of the blastic evolution of human lymphocytes in culture with phytohemagglutinin]
Arch Sci Med (Torino) 128:85-8, Apr-Jun 71

Bersi M see Cardini G

Bersi M see Gasparini C

Bersi S see Badini A

Bersi S see Viola PL

Bersimbaev RI see Salganik RI

Bersjo P, Sagen N: Prostaglandiner i obstetrikk og gynekologi.
Tidsskr Nor Laegeforen 91:678-9, 30 Mar 71 (20 ref.) (Nor)

Bersnev VP, Lebedev OT: Issledovanie pototdeleniia élektronnometricheskim metodom v diagnostike povrezhdeniĭ nervov.
Vopr Neirokhir 34:38-42, May-Jun 70 (Rus)

Bersoff DN, Grieger RM 2d: An interview model for the psychosituational assessment of children's behavior.
Am J Orthopsychiatry 41:483-93, Apr 71

Bersohn I see Kew M

Bersohn I see Spitz IM

Bersohn R see Ibnat M

Berson AS, Tai J, Pipberger HV: Direct conversion of FM magnetic tape data into digital form.
IEEE Trans Biomed Eng 18:281-8, Jul 71

Berson AS see Ishikawa K

Berson D see Landau L

Berson EL: Light deprivation for early retinitis pigmentosa. A hypothesis.
Arch Ophthalmol 85:521-9, May 71

Berson EL see Smith RS

Berson I: A propos d'un nouveau veinotrope de synthèse. Praxis 59:1305-6, 15 Sep 70 (Fre)

Berson J see Mehan DJ

Berson JP see Giraud M

(Berson SA), Okada Y, Kumahara Y: [Dr. Solomon A. Berson--his personality and achievements]
Jap J Clin Med 29:1249-59, 1971 (Jap)

Berson SA, Yalow RS, Saito T, et al: Antibodies to "alcalase" after industrial exposure.
N Engl J Med 284:688-90, 1 Apr 71

Berson SA, Yalow RS: Gastrin in duodenal ulcer.
N Engl J Med 284:445-6, 25 Feb 71

Berson SA, Yalow RS: Clinical applications of radioimmunoassay of plasma parathyroid hormone.
Am J Med 50:293-9, May 71 (9 ref.)

Berson SA, Yllow RS: Nature of immunoreactive gastrin extracted from tissues of gastrointestinal tract. Gastroenterology 60:215-22, Feb 71

Berson SA see Walsh JH

Berson SA see Yalow RS

Berson-Organiściak J see Noszczyk W

Berst M, Läderitz O, Westphal O: Studies on the structure of T1 lipopolysaccharides.
Eur J Biochem 18:361-8, 1 Feb 71

Berstad A: Inactivation of human gastric pepsin by duodenal juice. Scand J Gastroenterol 6:241-4, 1971

Berstad A, Myren J: Effect of oxyphencyclimine hydrochloride on basal gastric secretion of acid and pepsin in man. Scand J Gastroenterol 6:155-9, 1971

Berstad A, Petersen H: Effect of a duodenal tube on the gastric secretion of acid and pepsin in man.
Scand J Gastroenterol 6:9-15, 1971

Berstad A, Petersen H: Dose-response relationship of the effect of secretin on acid and pepsin secretion in man. Scand J Gastroenterol 5:647-54, 1970

Berstad A, Petersen H: Comparison of histamine and pentagastrin in stimulation of pepsin secretion in man. Scand J Gastroenterol 6:209-16, 1971

Berstein S see Lenglet JP

Berswordt-Wallrabe I vo, Flaskamp D: Inhibition of lactation by Estrovis (quinestrol).
Acta Endocrinol [Suppl] (Kbh) 155:236, 1971

Berswordt-Wallrabe I vo, Heriyn U, Flaskamp D, et al: Die Biologische Bestimmung von lactotropem Hormon (LTH) und ihre Anwendbarkeit beim Menschen. Arch Gynaekol 209:380-95, 1971 (Ger)

Berswordt-Wallrabe R vo, Scheuer A, Dahnke HG, et al: Einfluss von Prolactin un Progesteron auf den Nukleinsäurestoffwechsel in Prostata, Vesiculardrüse und Ductus Deferens Hypophys-Orchidektomierter juveniler Ratten.
Acta Endocrinol [Suppl] (Kbh) 152:7, 1971 (Ger)

Berswordt-Wallrabe R vo see Neumann F

Bert G: Some applications of the cell electrophoresis technique to the study of the lymphocytes.
Folia Allergol (Roma) 17:548-55, Nov-Dec 70

Bert G, Di Cossano DL, Fecco P: Ricerche preliminari sulla capacita' dei linfociti del sangue periferico a riconoscere uno specifico antigene. Utilita della elettroforesi cellulare.
Haematol Lat 12:309-11, Jul-Dec 69 (Ita)

Bert J, Rhodes JM, Dalton LW: Habituation de la pointe-vertex et évolution des primates.
J Physiol (Paris) 61:85-98, Mar-Apr 69 (Fre)

Bert JM: Le côlon irritable.
Cah Coll Med Hop Paris 10:723-6, 30 Jun 69 (Fre)

Bert JM, Balmes JL, Cayrol B, et al: Les rectocolites essentielles (52 cas personnels)
Arch Fr Mal App Dig 60:39-48, Jan-Feb 71 (Fre)

Berta M, Kulka F: Lungenaktinomykose.
Z Erkr Atmungsorgane 131:213-8, 1970 (Ger)

Bertaccini G: Active polypeptides in amphibian skin. Naunyn Schmiedebergs Arch Pharmakol 269:139-52, 1971

Bertaccini G, Agosti A: Action of caerulein on intestinal motility in man.
Gastroenterology 60:55-63, Jan 71

Bertaccini G, De Caro G, Melchiorri P: The effects of

caerulein on insulin secretion in anaesthetized dogs.
Br J Pharmacol 40:78-85, Sep 70
**Bertaccini G see Agosti A**
**Bertaccini G see Giovati A**
**Bertaccini G see Piccinin GL**
**Bertaglia A, Ferrari de Gaetani C:** Diagnosi precoce e prevenzione del cancro del collo dell'utero nella provincia de Modena.
Minerva Ginecol 23:23-31, 15 Jan 71 (Ita)
**Bertaglia E see Bazzato G**
**Bertaglia E see Maschio G**
**Bertagnolli BL, Nadakavukaren MJ:** An ultrastructural study of pyrenoids from Chlorella pyrenoidosa.
J Cell Sci 7:623-30, Nov 70
**Bertalanffy FD, Parrott JC, Ozohan ML:** Mitotic rates of regenerating liver parenchyma and DAB induced primary hepatoma. Acta Anat (Basel) 77:216-37, 1970
**Bertalanffy FD see Turnock AC**
**Bertamino R see Moretti G**
**(Bertani A), Arrigoni C:** Dalle lettere dell'attore patriota Gustavo Modena all'amico Agostino Bertani medico chirurgo.
Minerva Med 61:4793-810, 24 Oct 70 (Ita)
**Bertani G see Deriu GP**
**Bertani G see Wiman M**
**Bertani LM, Dziedzic SW, Clarke DD, et al:** A gas-liquid chromatographic method for the separation and quantitation of normetanephrine and metanephrine in human urine. Clin Chim Acta 30:227-33, Nov 70
**Bertani LM see Gitlow SE**
**Bertarand H see Raby C**
**Bertaud J, Delplace Y, Cabasson GB, et al:** Problèmes posés par les radiodermites.
Arch Mal Prof 32:299-302, Mar 71 (Fre)
**Bertaud J see Cottenot F**
**Bertaud J see Lambertz J**
**Bertaud P, Ratto H:** Déchirure complète et spontanée du cul-de-sac de Douglas au cours d'un accouchement normal.
Bull Fed Soc Gynecol Obstet Lang Fr 21:442-3, Sep-Oct 69 (Fre)
**Bertaud P see Notter A**
**Bertaud WS see Devine CE**
**Bertaux O, Valencia R:** Etude des conditions d'obtention de cultures synchrones de Ochromonas malhamensis.
J Physiol (Paris) 62:Suppl 3:347-8, 1970 (Fre)
**Berte F see Benzi G**
**Berté F see Benzi G**
**Bertè F see Benzi G**
**Berte JB see Hayslett JP**
**Berteau P:** Résultats a long terme de l'utilisation du propranolol dans le traitement de l'angor.
Ann Cardiol Angeiol (Paris) 20:65-8, Jan-Feb 71 (Fre)
**Berteaud AJ, Bottreau AM, Priore A, et al:** Essai de corrélation entre l'évolution d'une affection par Trypanosoma equiperdum et l'action d'une onde électromagnétique pulsée et modulée.
C R Acad Sci [D] (Paris) 272:1003-6, 15 Feb 71 (Fre)
**Bertelli A, Donati L, Taidelli GA, et al:** Prolongation of skin allograft survival in C57BL and C3H mice by L-asparaginase treatment.
Transplantation 11:106-7, Jan 71
**Bertelli A de P, Freitas JP de:** Thyroglossal cysts and fistulas. Eye Ear Nose Throat Mon 50:88-93, Mar 71
**Bertelli A de P, Peres O, Antunes CE:** Cancer of the tonsilar area.
Eye Ear Nose Throat Mon 49:487-90, Nov 70
**Bertelli A de P see Andrade J de**
**Bertelli R see Gatoni L**
**Bertelli R see Modena G**
**Bertelli R see Modena GC**
**Bertello LF, Aiello ER:** Sensibilidad bacteriana a una nueva asociación antibiótica.
Prensa Med Argent 58:683-5, 1971 (Spa)
**Bertelsen S see Rygg IH**
**Bertelsen TI:** Orbital pneumotomography.
Acta Ophthalmol (Kbh) 48:616-24, 1970
**Bertelson P, Tisseyre F:** Perceiving the sequence of speech and non-speech stimuli.
Q J Exp Psychol 22:653-62, Nov 70
**Bertenyi C, Mentus N:** Operativer Verschluss eines Urethraldefektes mittels Doppellappen.
Z Urol Nephrol 62:333-5, 1969 (Ger)
**Bertera F see De Tomasi A**
**Bertetti C, Quiroli A:** [Experimental bilio-lymphatic reflux in basal conditions. Histological study]
Riv Patol Clin Sper 10:277-82, Jul-Dec 69
**Bertetti C see Quiroli A**
**Bertharion see Houot**
**Berthaux N see Barbier P**
**Berthaux P, Laurent M, Beck H:** Fréquence et causes de l'hypovitaminose D chez les personnes âgées à l'Hospice. Int Z Vitaminforsch 40:489-96, 1970 (Fre)
**Berthaux P see Moulias R**
**Berthelay JC see Andraud J**
**Berthelay S, Vincent JM, Duvernoy J, et al:** Effets biologiques d'une substance anti-gonadotrope présente dans l'urine de l'enfant impubère.
J Physiol (Paris) 62:Suppl 3:348-9, 1970 (Fre)
**Berthelot P, Mignon F, Maillard JN:** The acute Budd-Chiari Syndrome. Clinical and biological aspects of two observations. Minn Med 54:97-100, Feb 71
**Berthelot P, Sicot C, Fauvert R:** Les atteintes hépatiques d'origine médicamenteuse.
Rein Foie 13:Suppl B:31+, 1970 (Fre)
**Berthelot P see Dentan M**
**Berthelot P see Dhumeaux D**
**Berthet JL see Notter A**
**Berthet P see Malherbe CM**
**Berthezene F, Mornex R, Pousset G, et al:** Adénome toxique et thyroïdite de Hashimoto.
Presse Med 79:403-5, 20 Feb 71 (Fre)
**Berthezene F, Mornex R, Gharib C:** Etude chez l'homme et le rat de l'effet des antithyroïdiens de synthèse sur la captation thyroïdienne de l'iode stable et sur le taux d'iodure plasmatique. Nouveau test d'appréciation de la fonction thyréotrope.
Ann Endocrinol (Paris) 32:275-83, 2 Mar-Apr 7 (Fre)
**Berthezene F see Mornex R**
**Berthier G see Kempf F**
**Berthier L, Dupre AL:** Essai du coenzyme B 12-5000 micro g en rhumatologie.
Lyon Med 225:917-22, 9 May 71 (Fre)
**Berthier R, Bost M, Marcille G, et al:** Erythropoïétine et synthèse de l'hémoglobine. Etude "in vitro".
Nouv Rev Fr Hematol 10:445-60, Jul-Aug 70 (Fre)
**Berthillier G see Counitchansky Y**
**Berthillier G see Got R**
**Bertho E, Perez y Peres A:** Résection de la carène et anastomose d'une bronche ou deux bronches souches à la trachée à l'aide du coeur-poumon artificiel.
Union Med Can 99:1413-6, Aug 70 (Fre)
**Bertho E, Ratte J, Gosselin L:** Adénome parathyroïdien médiastinal: à propos d'un cas.
Union Med Can 99:1277-81, Jul 70 (Fre)
**Bertho E, Ratte J, Gagnon JC:** Etude clinique et expérimentale des cathéters intraveineux emboliséS.
Union Med Can 99:58-69, Jan 70 (Fre)
**Bertho E, Ratte J, Jean JD, et al:** Ergotisme iatrogénique: à propos d'un cas.
Union Med Can 98:773-5, May 69 (Fre)
**Bertho E see Colas JL**
**Bertho E see Jean JD**
**Berthod H, Pullman B:** Molecular orbital calculations on the conformation of nucleic acids and their constituents. I. Conformational energies of beta-nucleosides with C(3')-and C(2')-endo sugars.
Biochim Biophys Acta 232:595-608, 8 Apr 71
**Berthold H:** Immunhistologisch nachweisbare Antigenveränderungen im Zelkern diploider menschlicher Gewebekulturen nach Beimpfung mit den Seren Hepatitiskranker.
Verh Dtsch Ges Inn Med 75:586-90, 1969 (Ger)
**Berthold H, Luthardt T:** Virus studies in hepatitis.
Vox Sang 19:254-60, Sep-Oct 70
**Berthold H see Heiner H**
**Berthold K, Arimura A, Schally AV:** In vivo studies on the mechanism of action of 6-dehydro-16-methylene-hydrocortisone (STC 407) on the hypothalamo-pituitary-adrenal axis in rata.
Neuroendocrinology 6:301-10, 1970
**Berthold P:** Terapiplanering--utan patient. Ett försök till komplettering av den kliniska undervisningen i ämnet protetik.
Odontol Foren Tidskr 34:35-8, 1970 (Swe)
**Berthold-Gysi HM:** Ueber die Häufigkeit der Zuckerkrankheit bei Ehepartnern.
Praxis 60:647-51, 18 May 71 (Ger)
**Bertholon J see Girard R**
**Berthon MP, Carrat S, Cabanel G, et al:** Absorption intestinale du calcium 47 chez l'adulte jeune et l'ostéoporotique agé.
Rev Rhum Mal Osteoartic 37:705-9, Nov 70 (Fre)
**Berthon MP, Marty F, Cabanel G:** Un essai de densitométrie vertébrale.
Rhumatologie 23:87-95, Mar 71 (Fre)
**Berthon MP see Cabanel G**
**Berthou J see Perrin A**
**Berthou JD see Delahaye JP**
**Berthou JD see Drogue M**
**Berthoux F, Dechavanne M, Viala JJ, et al:** Préparation rapide d'un fibrinogène humain marqué à l'iode 125.
Pathol Biol (Paris) 19:439-43, Apr 71 (Fre)
**Berthoux F see Jouvenceaux A**
**Berti F, Mandelli V, Paoletti R:** The effect of cyclic AMP on th heart rate of the isolated rat atria.
Int Z Klin Pharmakol Ther Toxikol 4:123-4, Dec 70
**Berti F, Mandelli V, Spano PF, et al:** Interaction of sodium gamma-hydroxybutyrate with catecholamines in rat heart and adipose tissue.
Life Sci [I] 9:683-9, 15 Jun 70
**Berti F see Musinu C**
**Berti F see Sirtori CR**
**Berti G, Ballerini B, Maccagnani F, et al:** L'attività rapida nell'EEG dei bambini: suo significato diagnostico e clinico.
Riv Neurol 40:230-8, Jul-Aug 70 (Ita)
**Berti G, Cavazzini L:** Ricerche elettroforetiche ed immunoelettroforetiche sui stromi dei globuli rossi nell'anemia da fenilidrazina.
Sperimentale 119:39-54, Jan-Feb 69 (Ita)
**Berti G see Benassi G**
**Berti G see Greco S**
**Berti L see Consorti P**
**Berti P see Barbolini G**
**Berti P see Pozzi R**
**Berti R see Mori G**
**Berti R see Rescigno B**
**Berti S see Carattoli MT**
**Berti S see Giovannucci ML**
**Berti S see Moggi C**
**Berti S see Vecchi C**
**Berti T:** Sull'istotropismo specifico dei farmaci antitumorali.
Clin Ter 55:293-303, 30 Nov 70 (26 ref.) (Ita)
**Berti T see Cantelli Forti G**
**Berti Ceroni G, Pazzaglia P, Mantovani M, et al:** The effects of total sleep deprivation in narcoleptics. Electroencephalogr Clin Neurophysiol 30:373, Apr 71
**Berti-Riboli E, Anfossi A, Sorice G, et al:** Modificazioni emodinamiche distrettuali conseguenti a sezione e lesione degenerativa dei nervi periferici. Studio sperimentale a mezzo della flussimetria elettromagnetica.
Chir Patol Sper 17:169-82, Aug 69 (Ita)
**Berti-Riboli E see Noce R**
**Beritić T see Prpić-Majić D**
**Bertieri A see Bertieri AL**
**Bertieri AL, Bertieri A, Magrassi F:** Valutazione comparativa di due anestetici fluorurati sulla circolazione distrettuale periferica.
Pathologica 59:451-3, Nov-Dec 67 (Ita)
**Bertieri AL, Bertieri A:** La nostra esperienza clinica sull'uso del metildiazepinone in anestesia.
Pathologica 59:469-75, Nov-Dec 67 (Ita)
**Bertieri AL see Antola RM**
**Bertil R, Persson R, Naversten Y:** Technetium-99m sulfide colloid preparation for scintigraphy of the reticuloendothelial system.
Acta Radiol [Ther] (Stockh) 9:567-76, Dec 70
**Bertilsson L, Neujahr HY:** Methylation of mercury compounds by methylcobalamin.
Biochemistry 10:2805-8, 6 Jul 71
**Bertin GM:** L'adolescenza protestataria e la sua problematica educativa.
Minerva Pediatr 22:2112-20, 27 Oct 70 (Ita)
**Bertin M, François RC, Péquignot H, et al:** Epidémiologie des asphyxies par le gaz. Remarques méthodologiques.
Sem Hop Paris 46:2657-71, 20 Oct 70 (Fre)
**Bertin P:** Remarques à propos d'une bifidité urétrale.
Ann Urol (Paris) 3:51-8, Feb 69 (Fre)
**Bertin P see Pellerin D**
**Bertinchamps A see Gregoli S**
**Bertinelli RP see Borri PF**
**Bertini B, Hornstein M:** [On trichomoniasis in Israel (a cytological, hormonal, and epidemiological study)]
Harefuah 77:459-66, 16 Nov 69 (Heb)
**Bertini B, Hornstein M:** The epidemiology of trichomoniasis and the role of this infection in the development of carcinoma of the cervix.
Acta Cytol (Baltimore) 14:325-32, May 70
**Bertini F, Bari DB:** The effect of drugs on the rate of proteolysis in vitro within secondary liver lysosomes.
J Cell Physiol 76:225-9, Oct 70
**Bertini F see Santolaya RC**
**Bertini G:** Il trattamento rieducativo nelle paraplegie traumatiche.
G Batteriol Virol Immunol 63:294-308, Jul-Aug 70 (Ita)
**Bertini G:** La lussazione traumatica pura di ginocchio. Considerazioni ezopatogenetiche, cliniche e terapeutiche. Minerva Ortop 22:127-31, Apr 71 (Ita)
**Bertini G, Fumagalli C, Mori S, et al:** Blocco A. V. ed infarto del miocardio.
G Gerontol 18:735-41, Aug 70 (Ita)
**Bertini G see Antonini FM**
**Bertini G see Manca M**
**Bertini G see Scoccianti P**
**Bertini M:** Prospettive therapeutiche di una tecnica per la rilevazione di contenuti mentali durante il sonno.
Riv Sper Freniatr 94:1209-22, 31 Oct 70 (Ita)
**Bertino JB see Strum W**
**Bertino JR, Cashmore AR, Hillcoat BL:** "Induction" of dihydrofolate reductase: purification and properties of the "induced" human erythrocyte and leukocyte enzyme and normal bone marrow enzyme.
Cancer Res 30:2372-8, Sep 70
**Bertino JR, O'Brien P, McCullough JL:** Inhibition of growth of leukemia cells by enzymic folate depletion.
Science 172:161-2, 9 Apr 71
**Bertino JR see Capizzi RL**
**Bertino JR see Mitchell MS**
**Bertino JR see Nixon PF**
**Bertland AU 2d:** Yeast uridine diphosphate galactose 4-epimerase coenzyme complexes. Fluorescence and energy transfer. Biochemistry 9:4649-54, 24 Nov 70
**Bertland AU 2d, Seyama Y, Kalckar HM:** Concerted reduction of yeast uridine diphosphate galactose 4-epimerase. Biochemistry 10:1545-51, 27 Apr 71
**Bertland LH, Kaplan NO:** Chicken heart soluble aspartate aminotransferase. Purification and properties. Biochemistry 7:134-42, Jan 68
**Bertler A, Lundström NR:** Läkemedel och barn. 4. Digitalisbehandling.
Lakartidningen 67:Suppl 1:81-7, 13 Apr 70 (Swe)
**Bertler A, Nordén A:** Läkemedelsbiverkningar. 1. Hematologiska biverkningar.
Lakartidningen 66:Suppl IV:38+, 15 Dec 69 (Swe)
**Bertler A, Redfors A:** Plasma-digoxin concentration.
Lancet 2:50, 3 Jul 71
**Bertler A, Smith SE:** Pupil diameters and the action of phenylephrine in twins. Clin Sci 40:10P-11P, Mar 71
**Bertler A, Smith SE:** Genetic influences in drug responses of the eye and the heart.
Clin Sci 40:403-10, May 71
**Bertler A see Arner B**
**Bertles JF see Cameron AA**
**Bertles JF see Murphy MJ Jr**
**Bertman MA:** Socrates' defence of civil obedience.
Stud Gen (Berl) 24:576-82, 1971
**Bertocchi D, Buratto L, Ceramoia S, et al:** L'elevage avicole de nos jours en Vénétie.
Bull Off Int Epizoot 69:1905-22, Nov-Dec 68 (Fre)
**Bertocchi G see Zanda G**
**Bertocchi I see Acquarone N**
**Bertocchi I see Negrini AC**
**Bertocchi R:** Valeur diagnostique du nodule froid thyroïdien. Incidences thérapeutiques.
J Med Lyon 51:1393-4 passim, 20 Jun 70 (Fre)
**Bertocchi R see Soustelle J**
**Bertocchini M see Baracchini G**
**Bertoin P, Cros P:** Vaste lésion destructrice chronique du vestibule inférieur. Difficultés diagnostiques.
Rev Stomatol Chir Maxillofac 72:332-6, Mar 71 (Fre)
**Bertoin P see Ducios P**
**Bertoin P see Emmyer A**
**Bertola L:** Le ustioni nell'età infantile. Patogenesi e indirizzo terapeutico.
Minerva Pediatr 22:1671-5, 18 Aug 70 (Ita)
**Bertola L:** Le folgorazioni della bocca nell'infanzia.
Minerva Pediatr 22:1668-70, 18 Aug 70 (Ita)
**Bertolazzo W see Hércules H de C**
**Bertoldini G, Marca G, Di Modugno G:** Ricerche sulla terapia della micoplasmosi aviare. I. Attività in vitro e in vito di alcuni antibiotici nei confronti di Mycoplasma gallisepticum.
Arch Vet Ital 20:273-83, 31 Aug 69 (Ita)
**Bertoldini G, Nelli A, Podestà A:** Ulteriori osservazioni sull'azione inibente degli acidi grassi nei confronti di Str. agalactiae. Arch Vet Ital 20:265-72, 31 Aug 69 (Ita)
**Bertoldini G see Marca G**
**Bertoldini G see Socci A**
**Bertoldini G see Veronese M**
**Bertoldo J see Apra JC**
**Bertolero L:** L'influenza (la componente allergica delle virosi soprattutto influenzali e alcuni criteri terapeutici.
Acta Gerontol (Milano) 20:213-8, Jul-Sep 70 (Ita)

Bertoletti PL see Leone G
Bertoli E see Castelli A
Bertoli G see Baroni C
Bertoli G see Baroni CD
Bertoli G see Scelsi R
Bertolini A, Villa Venzano G, Sarra G, et al: L'ernia di Morgagni-Larrey nell'infanzia. Contributo clinico e rivisione della letteratura.
Minerva Pediatr 21:1659-84, 8 Sep 69 (Ita)
Bertolini AG: Implant perfrigéré d'os de veau dans un cas de grave fracture non consolidee du maxillaire inférieur.
Rev Fr Odontostomatol 17:927-36, Aug-Sep 70 (Fre)
Bertolini AG: Considerazioni sulla dinamica psico-fisiologica dell'ipnosi.
Minerva Med 61:4692-4, 20 Oct 70 (Ita)
Bertolini AM, Barbiano di Belgiojoso G, Santagostino A, et al: [Free plasmatic amino acids in the untreated diabetic]
Acta Diabetol Lat 8:295-310, Mar-Apr 71 (Mul)
Bertolini B, Monaco G, Rossi A: Ultrastructure of a regular arrangement of microtubules and neurofilaments. J Ultrastruct Res 33:173-86, Oct 70
Bertolini M, Canger R, Giannelli A, et al: Psychotropic drugs and amygdaloid after-discharge. An experimental study on the cat.
Int J Neurol 6:324-39, 1968
Bertolini M, Canger R, Giannelli A, et al: Psychotropic drugs and amygdaloid after-discharge. An experimental study on the cat.
Int J Neurol 6:324-39, 1964
Bertolini M, Canger R, Penati G: Note sulle caratteristiche morfologiche degli EEG sleep patterns in pazienti schizofrenici (utilizzazione di dati forniti dall'analisi di frequenza)
Rass Neuropsichiatr 22:169-76, Apr-Jun 68 (Ita)
Bertolini M, Dubini S: Contributo allo studio del potenziale evocato acustico durante il sonno in pazienti psicotici.
Riv Neurol 39:492-503, Sep-Oct 69 (Ita)
Bertolini R, Jungmichel D, Kadner F, et al: Experimentelle Erfahrungen bei Achillessehnendurchtrennung.
Beitr Orthop Traumatol 17:59-60, Jan 70 (Ger)
Bertolini R, Welt K, Wendler D, et al: Die Entwicklung der Bindegewebshüllen der ableitenden Tränenwege beim Menschen. Anat Anz 126:508-26, 1970 (Ger)
Bertolino A: Sindrome cerebellare in epilettico.
Rass Neuropsichiatr 22:376-8, Jul-Sep 68 (Ita)
Bertolino A: Studio angiografico di un angioma midollare. Rass Int Clin Ter 50:1411-6, 30 Nov 70 (Ita)
Bertolino A, Fiore C, Morcaldi L, et al: La teleangectasia universale, congenita, eritematosa di Bloom associata ad are-flessia osteo-tendinea ed oligofrenia: studio del primo caso italiano.
Rass Int Clin Ter 49:1331-47, 15 Nov 69 (Ita)
Bertolino A, Lettieri M, Mazzarella B: La scelta dell'anestetico nella terapia elettroconvulsivante con miorilassanti.
Rass Int Clin Ter 50:1295-301, 31 Oct 70 (Ita)
Bertolino A, Loreto L, Santorelli G: Complicanze neuropsichiatriche da cortisone e da ACTH. (Considerazione clinico-sociali)
Rass Neuropsichiatr 22:241-56, Apr-Jun 68 (Ita)
Bertolino A see Del Vecchio M
Bertolino A see Fiore C
Bertolino A see Vacca L
Bertoloni U see Barghini G
Bertolotti A: Indicazioni valore e limiti diagnostici della scintillografia renale con chlormerodrin-203Hg.
Policlinico [Prat] 77:1585-9, 30 Nov 70 (Ita)
Bertolotti A see Leggeri A
Bertolotti E see Iester A
Bertolotti P, De Pietri L: La tioridazina retard nella pratica ospedaliera. (Contributo clinico)
Riv Sper Freniatr 93:495-517, 30 Apr 69 (Ita)
Bertolotti P, De Pietri L: Fenomeni psicosensoriali in corso di trattamento con timoanalettici triciclici (segnalazione di due casi)
Riv Sper Freniatr 94:1556-66, 3 Dec 70 (Ita)
Bertolotti P see Ghiglianza GB
Bertolotti P see Oliveri M
Berton A see Negrini AC
Bertoncini G, Venturi G: Rilievi clinico statistici sui risultati operatori di 907 casi di strabismo concomitante.
Minerva Oftalmol 11:137-44, Sep-Oct 69 (Ita)
Bertoncini G, Venturi G: Ulteriori considerazioni sullo scotoma di soppressione nello strabismo concomitant.
Boll Ocul 48:821-9, Nouveau 69 (Ita)
Bertoncini G see Focosi M
Bertone C, Salvati A, Ponte PL, et al: Interferenze di ordine tecnico, clinico ed epidemiologico nella tempestività diagnostica del carcinoma della portio.
Cancro 21:395-411, 1968 (Ita)
Bertone C see Caldarola L
Bertoni F, Dalmonte R, Capelli A: Emoperitoneo da rottura spontanea di un carinoma primitivo del fegato.
Arch Ital Anat Istol Patol 43:157-76, 1970 (Ita)
Bertoni F, Iasonni V, Martinelli G: Sulle c.d. "peritoniti biliari senza perforazione.
Arch Ital Anat Istol Patol 43:194-220, 1970 (Ita)
Bertoni F see Capelli A
Bertoni G see Toselli C
Bertoni G see Volpi U
Bertoni L see Curri SB
Bertoni R, Atlan D: Contribution de l'électronystagmographie au diagnostic de la spasmophilie. Sem Hop Paris 47:633-8, 28 Feb 71 (Fre)
Bertoni R see Bremond G
Bertorello M, Mordeglia F, Gandulla L: Fibrilación auricular "gruesa" y "fina". Su valor diagnóstico.
Prensa Med Argent 57:1654-8, 30 Oct 70 (Spa)
Bertoye A: Les neurobrucelloses.
Lyon Med 224:321-3, 8 Nov 70 (Fre)
Bertoye A, Marion F, Mikaeloff P, et al: Essais de traitement de certaines insuffisances hépatiques graves aiguës par greffe hépatique temporaire hétérotopique hétérologue (foie de babouin)
Lyon Med 222:347-54 passim, 21 Sep 69 (Fre)
Bertoye A, Roche L, Vincent V, et al: Fréquence des incidents et accidents de l'antibiothérapie à Lyon.
Bull Inst Natl Sante Rech Med 25:997-1005, Sep-Oct 70 (Fre)
Bertoye A, Royer J, Guillermet FN, et al: 3 cas graves de rickettsiose humaine à R. conori sans transmission entomologique avérée.
Bull Acad Vet Fr 43:247-56, Jun 70 (Fre)
Bertoye A, Woehrle R: La carbénicilline. Données récentes sur son utilisation.
Lyon Med 225:Suppl:137-41, 1971 (Fre)
Bertoye A see Bolot JF
Bertoye A see Lang-Levy J
Bertoye A see Marion P
Bertozzi G see Dobyns BM
Bertozzi JC, Mas JF, Roux J, et al: Thalasso-drépanocytose.
Pediatrie 25:796, Oct-Nov 70 (Fre)
Bertram D, Rind H, Gladtke E: Die Elimination von para-Aminohippursäure beim Kind.
Z Kinderheilkd 106:208-20, 1970 (Ger)
Bertram DS: Attraction of triatomine bug vectors of Chagas's disease to betalights.
Nature (Lond) 231:268, 28 Mar 71
Bertram R see Rassow B
Bertram U: Helproteser.
Ugeskr Laeger 133:1319-20, 9 Jul 71 (Dan)
Bertram U, Hjorting-Hansen E: Punch-biopsy of minor salivary glands in the diagnosis of Sjögren's syndrome. Scand J Dent Res 78:295-300, 1970
Bertram U see Derry A
Bertram U see Kaaber S
Bertram W see Göpel W
Bertrams J, Kuwert E, Noll K: Leukocyten-Isoantikörper. 3. Identifizierung und Charakterisierung monospezifischer HL-A-Antiseren zur Histokompatibilitäts-Testung.
Z Med Mikrobiol Immunol 156:132-48, 1971 (Ger)
Bertrams J see Kuwert E
Bertrán C: Sorderas viriasicas. Su pronóstico y tratamiento.
Minerva Otorinolaringol 20:238-43, Nov-Dec 70 (Spa)
Bertran DM see Knopf HL
Bertrand: Les prothèses totales de hanche.
Bull Mem Soc Chir Paris 59:282-71, 1969 (Fre)
Bertrand A: Les hématies foetales dans la circulation maternelle. Union Med Can 99:70-3, Jan 70 (Fre)
Bertrand A, Brunel D, Janbon F, et al: La grippe durant l'hiver 1969-1970. Presse Med 79:294, 6 Feb 71 (Fre)
Bertrand A, Montet Y, Robert J, et al: Appréciation par la thermographie de l'état inflammatoire d'une articulation.
J Belge Rhumatol Med Phys 25:228-43, Sep-Oct 70 (Fre)
Bertrand A see Janbon M
Bertrand A see Robert J
Bertrand C see Langle S
Bertrand C see Martinez SN
Bertrand CA, Steiner NV, Jameson AG, et al: Disturbances of cardiac rhythm during anesthesia and surgery. JAMA 216:1615-7, 7 Jun 71
Bertrand D see Baumann F
Bertrand E, Aye H, Beda B, et al: Quelques aspects des coronaropathies observées à Abidjan chez des Noirs africains. Arch Mal Coeur 63:1445-59, Oct 70 (Fre)
Bertrand E, Barabe P, Carrie J, et al: Les manifestations cardiaques des bilharzioses. Enquêtes de dépistage systématique en milieu rural.
Med Trop (Mars) 30:767-73, Nov-Dec 70 (Fre)
Bertrand E, Barabe P: Les cardiopathies des bilharzioses. Incidence réelle à Abidjan.
Presse Med 78:2426-8, 19 Dec 70 (Fre)
Bertrand E, Barabe P, Odi Assamoi M: La myocardite typhoïdique.
Coeur Med Interne 10:213-20, Apr-Jun 71 (Fre)
Bertrand E, Barabé P, Carrié J, et al: Le coeur bilharzien à Abidjan.
Arch Mal Coeur 64:727-41, May 71 (Fre)
Bertrand E, Barabe P, Odi M, et al: Nosologie et symptomatologie des myocardites, myocardites et endomyocardiopathies observées à Abijan.
Mars Med 106:283-7, 1971 (Fre)
Bertrand E, Baudin L, Aye H, et al: Le diagnostic des myocardopathies et endo-myocardopathies chroniques en Afrique.
Med Trop (Mars) 30:753-8, Nov-Dec 70 (Fre)
Bertrand E, Le Bras M, Beda B, et al: A propos de 50 cas de cancer primitif du foie et notamment de leur réparatition géographique.
Bull Soc Pathol Exot 62:931-7, Sep-Oct 69 (Fre)
Bertrand E, Le Bras M: L'insuffisance rénale aiguë du paludisme à Pl. falciparum.
Presse Med 79:1239-40, 29 May 71 (Fre)
Bertrand E, Loubière R, Baudin L, et al: Deux cas de fibrose endomyocardique (dont un avec calcification endocardique)
Arch Mal Coeur 62:1311-25, Sep 69 (Fre)
Bertrand E see Barabe P
Bertrand E see Clerc M
Bertrand E see Giordano C
Bertrand F, Hugelin A: Respiratory synchronizing function of nucleus parabrachialis medialis: pneumotaxic mechanism.
J Neurophysiol 34:189-207, Mar 71
Bertrand F, Hugelin A, Tarrade T: Apneuse produite par lésion punctiforme du pont chez le chat vagotomisé
J Physiol (Paris) 63:12A, Mar-Apr 71 (Fre)
Bertrand F, Hugelin A, Tarrade T: Interconnexion des noyaux parabrachialis medialis droit et gauche (système pneumotaxique.
J Physiol (Paris) 63:11A, Mar-Apr 71 (Fre)
Bertrand FR: The dental age.
J Am Dent Assoc 82:951, May 71
Bertrand FR: Melanosis linguae.
Cent Afr J Med 16:85-6, Apr 70
Bertrand J: Etude de groupe d'un nouvel antitoux.
Brux Med 49:501-4, Aug 69 (Fre)
Bertrand J: Réflexions sur les problèmes actuels du perfectionnement médical post-universitaire.
Cah Med 12:647-9, 30 May 71 (Fre)
Bertrand J see Cathro DM
Bertrand J see David M
Bertrand J see Dasord A
Bertrand J see Demoulin C
Bertrand J see Haour F
Bertrand J see Marx P
Bertrand J see Rouzaud M
Bertrand J see Saez JM
Bertrand JJ, Debeyre N, Peltier JC, et al: Cataracte sous-capsulaire postérieure au cours des traitements prolongés par les corticoïdes.
Bull Soc Ophtalmol Fr 68:155-67, Feb 68 (Fre)
Bertrand JJ, Grall Y, Schlienger M: Etude du seuil de perception de la luminance par l'enregistrement des potentiels évoqués visuels.
Bull Soc Ophtalmol Fr 70:619-32, May-Jun 70 (Fre)
Bertrand JJ, Hart ML VOISIN J: Exophtalmie endocrinienne compliquée de strabisme convergent corrigé chirugicalement.
Bull Mem Soc Fr Ophtalmol 83:537-42, 1970 (Fre)
Bertrand JJ see Grall Y
Bertrand JJ see Voisin J
Bertrand JL, Brunel D, Cret J, et al: Les manifestations extra-digestives des salmonelloses.
Lyon Med 225:Suppl:39-47, 1971 (Fre)
Bertrand JL, Ladreyt JP, Passot E, et al: L'atélectasie pulmonaire: complication tardive souvent méconnue de la coqueluche du nourrisson.
Lyon Med 225:217-24, 14 Feb 71 (Fre)
Bertrand JL, Racle B, Woehrle R, et al: Les syndromes scarlatins d'étiologie staphylococcique.
Lyon Med 225:31-9, 10 Jan 71 (Fre)
Bertrand JL, Racle B, Woehrle R, et al: Syndromes scarlatins d'étiologie staphylococcique.
Presse Med 78:2284, 28 Nov 70 (Fre)
Bertrand JL see Vachon A
Bertrand L: Réflexios sur le traitement du coma de l'hépatite virale maligne.
Ann Gastroenterol Hepatol (Paris) 7:379-95, Jul-Aug 71 (Fre)
Bertrand L, Ciurana AJ: L'intoxication par hexafluorodichlorobutène.
Arch Mal Prof 30:213-42, Apr-May 69 (Fre)
Bertrand L, Ciurana AJ: L'intoxication par l'hexafluorodichlorobutène de fabrication industrielle. Poumon Coeur 26:941-55, 1970 (Fre)
Bertrand L, Michel H: La sonde de Linton-Nachlas; sa supériorité sur celle de Sengstaken-Blakemore pour le tamponnement des varices oeso-gastriques chez le cirrhotique.
Arch Fr Mal App Dig 58:797-816, Dec 69 (Fre)
Bertrand L, Michel H: Ictère grave et grossesse.
Union Med Can 99:1447-63, Aug 70 (114 ref.) (Fre)
Bertrand L, Michel H: Les ictères graves au cours de la grossesse.
Rev Med Liege 24:621-41, 1 Sep 69 (114 ref.) (Fre)
Bertrand L, Michel H, Dorst V: Pédiculite hépatique silicotique avec ictère obstructif.
Rev Int Hepatol 19:651-65, 1969 (Fre)
Bertrand L, Prioton JB, Michel H, et al: Cancer du confluent biliaire supérieur dit du hile. Etude anatomo-clinique et traitement chirurgical (à propos de 15 cas) Rev Int Hepatol 19:543-70, 1969 (Fre)
Bertrand L see Michel H
Bertrand M: La coronarographie; techniques; indications. Lille Med 15:1452-62, Dec 70 (Fre)
Bertrand M: Le choc cardiogénique de l'infarctus du myocarde. Lille Med 16:293-7, Feb 71 (Fre)
Bertrand M, Girod J, Rigaud MF: Ectrodactylie provoquée par la caféine chez les rongeurs. Rôle des facteurs spécifiques et génétiques.
C R Soc Biol (Paris) 164:1488-9, 1970 (Fre)
Bertrand M see Notter A
Bertrand M see Waremboure H
Bertrand P, Girard M, Lombard-Platet R, et al: Le devenir des recto-colites ulcéro-hémorragiques opérées. A propos de 43 observations.
J Med Lyon 51:741-70, 20 Mar 70 (Fre)
Bertrand P, Lombard-Platet R, Philippe M: Le traitement chirurgical des ulcères post-bulbaires. A propos d 60 observations.
Lyon Chir 67:161-8, May-Jun 71 (Fre)
Bertrand P, Schick E, Auger M, et al: L'usage de la cavernosographie dans l'étude de cas particuliers d'impuissance.
Union Med Can 100:1699-11, Aug 71 (Fre)
Bertrand P, Torre M, Leroy B, et al: Schéma de réanimation du nouveau-né en salle de travail.
Bull Fed Soc Gynecol Obstet Lang Fr 21:126-9, Apr-May 69 (Fre)
Bertrand P see Hartemann J
Bertrand PV see Crooke AC
Bertrand R see Ducharme JC
Bertrand R see Racette P
Bertrand RA: Modification of the vestibular function with betahistine HCl. Laryngoscope 81:889-98, Jun 71
Bertranou E, Bourassa MG, Grondin P: Etude de la micro-circulation du poumon après exclusion soudaine du débit pulmonaire.
Union Med Can 99:2209-8, Dec 70 (Fre)
Bertranou E, Jeanty G, Chartrand C, et al: Le remplacement segmentaire de l'aorte thoracique par greffon péricardique.
Union Med Can 100:1307-10, Jul 71 (Fre)
Bertranou E, Stanley P, Belleau L, et al: Production expérimentale de l'insuffisance cardiaque chez le chien par résection totale de la valve tricuspidienne.
Union Med Can 98:1284-6, Aug 69 (Fre)
Bertranou E see Stanley P
Bertrume M see Goffin R
Bertschinger HU: Dissoziationsbedingte serologische Kreuzreaktionen bei Schweine-Enterotoxämie-Kolitypen.
Pathol Microbiol (Basel) 36:215-22, 1970 (Ger)
Bertschinger HU: Coli-Enterotoxämie beim Absatzferkel. Abhängigkeit der pathologisch-anatomischen Veränderungen vom

Coli-Serotyp.
Schweiz Arch Tierheilkd 112:374-84, Aug 70 (Ger)
**Bertschinger HU, Lott-Stolz G:** Erkrankungen bei Schweinen durch Holzabfälle von Mansonia altissima.
Schweiz Arch Tierheilkd 112:641-51, Dec 70 (Ger)
**Bertschinger HU see Karbe E**
**Bertschinger JP:** Europäische Bestrebungen im Arzneimittelwesen.
Ther Umsch 28:220-5, Apr 71 (Ger)
**Bertuccini TV see Niemer WT**
**Bertuglia P:** L'alimentazione del iovene sportivo. I benefici risultati dell'alimento naturale "Apiplex".
Minerva Med 61:Suppl 87:30-2, 26 Oct 70 (Ita)
**Bertuglia P:** Useful results with Apiplex, a natural food product. Panminerva Med 13:24-6, Jan-Feb 71
**Bertulis AV, Shatinskas RV:** Funktsional'nye svoĭstva retseptivnogo polia setchatki v razny kh adaptatsionnykh usloviiakh.
Fiziol Zh SSSR 57:420-6, Mar 71 (Rus)
**Bertulla A, Durand D, Belardi P, et al:** Ipertensione reno-vascolare. Possibilità diagnostiche dell'indagine vibroarteriografica.
Cardiol Prat 21:177-81, Jun 70 (Ita)
**Bertulla A see Durand D**
**Bertuzzi F see Dogliani P**
**Bertz EJ:** Can fluorescent lights interfere with the operation of a cardiac pacemaker?
Hospitals 45:28, 16 Mar 71
**Bertzbach J see Helfferich B**
**Berumen C see Arizaga Cruz JM**
**Berumen L see Garcia-Giralt E**
**Berüter-Cassels J see Bianca W**
**Bervar M:** Izveštaj sa usavršavanja u Londonu.
Vojnosanit Pregl 28:48-9, Jan 71 (Cro)
**Bervar M:** Zatvorena povreda duodeno-jejunalnog segmenta. Vojnosanit Pregl 28:202-4, Apr 71 (Cro)
**Bervar M, Jankuloski A:** Zatvorena povreda pankreasa.
Vojnosanit Pregl 28:87-8, Feb 71 (Cro)
**Bervar M, Kragulјac V:** Bizarna povreda trbuha u sklopu jedne politraume.
Vojnosanit Pregl 27:230-2, May 70 (Cro)
**Bervar M, Kragulјac V:** Bizarna povreda trbuha u sklopu jedne politraume.
Vojnosanit Pregl 28:230-2, May 70 (Cro)
**Bervar M see Dukmić M**
**Bervar M see Kusić M**
**Berwald-Netter Y see Fremsdorff A**
**Berwick P:** 2,4-dichlorophenoxyacetic acid poisoning in man. Some interesting clinical and laboratory findings. JAMA 214:1114-7, 9 Nov 70
**Bery K see Chawla S**
**Berzborn RJ see Hauska GA**
**Berzewski H, Hippius H, Petri H, et al:** Klinische Untersuchungen mit einem neuen Piperidyl-phenothiazin-Derivat (A 124).
Arzneim Forsch 20:949-52, Jul 70 (Ger)
**Berzilova OV, Kondrat'eva LN:** Impul'snaia aktivnost' depressornykh struktur gipotalamusa pri refliektornykh reaktsiiakh sosudistof sistemy.
Biull Eksp Biol Med 66:6-8, Aug 68 (Rus)
**Berzin SA:** K metodike splenoportografii.
Vestn Khir 105:144-5, Nov 70 (Rus)
**Berzin SA, Golod VN:** Onkologicheskaia pomoshch' v rafonnof bol'nitse. Vopr Onkol 16:64-8, 1970 (Rus)
**Berzin SA see Kzeritis ET**
**Berzins JI, Barnes DF, Cohen DI, et al:** Reappraisal of the A-B therapist "type" distinction in terms of the personality research form.
J Consult Clin Psychol 36:360-9, Jun 71
**Berzins JI, Ross WF, Monroe JJ:** A multivariate study of the personality characteristics of hospitalized narcotic addicts on the MMPI.
J Clin Psychol 27:174-81, Apr 71
**Berzins JI, Ross WF, Cohen DI:** Skill versus chance activity preferences as alternative measures of locus of control: an attempted cross-validation.
J Consult Clin Psychol 35:18-20, Aug 70
**Berzins T see Gourgoutis GD**
**Berzin'sh IaP, Viksna AA:** Nekotorye voprosy okhrany zdorov'ia promyshlennykh rabochikh Latvii v kontse XIX veka. Sov Zdravookhr 29:83-7, 1970 (Rus)
**Bersofsky JA, Peisach J, Blumberg WE:** Sulfheme proteins. I. Optical and magnetic properties of sulfmyoglobin and its derivatives.
J Biol Chem 246:3367-77, 25 May 71
**Berszenyi G see Schoofs E**
**Berzy I see Balassa A**
**Bes A see Géraud J**
**Besa G:** Prospettive della chirurgia polmonare nella mucoviscidosi. Fracastoro 63:619-28, May-Aug 70 (Ita)
**Besançon F:** Transcription graphique-numérique et numérique-graphique des tracés de la pression intestinale chez l'homme par des méthodes simplifiées.
Biol Gastroenterol (Paris) 2:181-90, 1969 (Fre)
**Besançon F, De La Tour J, Debray C:** Conduite à tenir en présence du malde qui n'est pas "bon pour l'essai thérapeutique" en médecine thermale. .
Presse Therm Climat 107:168-9, 1970 (Fre)
**Besançon F, Marche C, Parrot J:** Lithiase expérimentale par excès d'acide cholique chez la souris. Biol Gastroenterol (Paris) 2:147-60, 1970 (Fre)
**Besançon-Lajeunesse L see Rogé J**
**Besborod'ko BN, Tishchenko GD:** Tromboélastograficheskaia otsenka svertyvaisushchef sistemy krovi u bol'nykh bronkhial'nof astomof vo vremia pristupa i vne ego.
Ter Arkh 43:48-51, Mar 71 (Rus)
**Bescansa López F see Villaescusa VG**
**Besch EL, Burton RR, Smith AH:** Influence of chronic hypoxia on blood gas tensions and pH in domestic fowl. Am J Physiol 220:1379-83, May 71
**Besch NJ, Peristein PH, Edwards NK, et al:** The transparent baby bag. A shield against heat loss.
N Engl J Med 284:121-4, 21 Jan 71
**Besch PK see Beck RR**
**Beschi RJ see Kontzen FN**
**Beschi RJ see Pittman JA**
**Beschi RJ see Pittman JA Jr**
**Beschi RJ see Walker JE**
**Bescol-Liversac J see Graf B**
**Bescol-Liversac J see Roujeau J**
**Bescos LL see Fluck DC**
**Besdine M:** The Jocasta complex, mothering and women geniuses. Psychoanal Rev 58:51-74, Spring 71
**Bese P:** Résultats de quelques observations sur une affection branchiale des huîtres: (Crassostrea angulata lmk) Bull Acad Vet Fr 41:87-91, Feb 68 (Fre)
**Beseda O see Plank J**
**Bésédina OA see Koralleva OI**
**Besedina OA see Vorontsova II**
**Besedina TK:** O rasprostranenii gimenolepidoza v Kazakhstane i Alma-Ate.
Med Parazitol (Mosk) 39:161-4, Mar-Apr 70 (Rus)
**Besedovsky HO:** Delay in skin allograft rejection in rats grafted with fetal adrenal glands.
Experientia 27:697-8, Jun 71
**Beseler WD, Rotthauwe HW:** Neonatale Hepatitis. I. Untersuchungen in der akuten Krankheitsphase.
Z Kinderheilkd 110:10-32, 1971 (Ger)
**Beseler WD see Rotthauwe HW**
**Besemann EF:** Can ipodate calcium save the patient one day in hospitalization?
Am J Roentgenol Radium Ther Nucl Med 110:226-9, Oct 70
**Besenzon C:** Il glucosio in alcuni tipi di panna. (Ricerca sperimentale) Biol Lat 22:151-4, Apr-Jun 69 (Ita)
**Besenzon C:** Il contenuto proteico di alcuni tipi di panna. Biol Lat 22:147-9, Apr-Jun 69 (Ita)
**Besenzon C:** Contenuto proteico di alcuni tipi di yoghourt. Biol Lat 22:143-6, Apr-Jun 69 (Ita)
**Besenzon C:** Il glucosio nello yoghourt.
Biol Lat 22:193-5, Jul-Sep 69 (Ita)
**Besenzon C:** I lipidi in alcuni tipi di panna.
Biol Lat 22:197-200, Jul-Sep 69 (Ita)
**Besharse JC:** Maturity and sexual dimorphism in the skull, mandible, and teeth of the beaked whale, Mesoplodon densirostris. J Mammal 52:297-315, May 71
**Beziadovskiĭ RA see Zherbin EA**
**Besier DP see Rule BG**
**Besijn JW see Schut D**
**Besio GL, Ramella G:** La terapia radiante del cancro della vulva. Minerva Ginecol 21:632-42, 31 May 69 (Ita)
**Beška F, Mesler J, Závada M:** Naše výsledky v léčbě karcinomu pochvy. Cesk Radiol 25:32-4, Jan 71 (Cze)
**Beška F see Kopec V**
**Beske:** Neufassung des Jahresgesundheitsberichtes.
Oeff Gesundheitswes 33:236-7, Apr 71 (Ger)
**Beske F:** Struktur des künftigen öffentlichen Gesundheitsdienstes.
Oeff Gesundheitswes 33:Suppl 3:96-103, Jul 71 (Ger)
**Beskhokhlov DI see Aleksandrov VN**
**Beskid M, Lewicki Z:** Wpływ kastracji i testosteronu na odczyny niektórych enzymów oddechowych wątroby szczura. Endokrynol Pol 22:39-47, Jan-Feb 71 (Pol)
**Beskid M, Lewicki Z, Rościszewska A:** The C cells in human nodular adenomatous goiter.
Pol Med J 9:855-60, 1970
**Beskid M, Lorenc R, Rościszewska A:** Adenoma C--cellulare glandulae thyroideae.
Pol Arch Med Wewn 48:165-70, Feb 71 (Pol)
**Beskid M, Lorenc R:** Fluorogenic amines in the C-cells thyroid tumours of man.
Acta Histochem (Jena) 38:74-81, 1970
**Beskid M, Lorenc R, Rościszewska A:** C-cell thyroid adenoma in man. J Pathol 103:1-4, Jan 71
**Beskid M see Lorenc R**
**Beskodarnaia ZK, Kondratiuk PM:** Sluchaĭ razvitiia izbytochnof kostnof mozoli pri povyshennof lomkosti kostef.
Vestn Rentgenol Radiol 45:84-5, May-Jun 70 (Rus)
**Beskow J:** Samnordisk utbildning för u-landsläkare.
Lakartidningen 68:924-5, 24 Feb 71 (Swe)
**Beskow J:** Svenska läkare i u-landstjänst.
Nord Med 86:853-4, 15 Jul 71 (Swe)
**Beskow R see Wiman LG**
**Beskrovnaia NI:** Sindrom sklerokistoznykh iaichnikov i generativnaia funktsiia zhenshchiny.
Akush Ginekol (Mosk) 46:60-2, Mar 70 (Rus)
**Beskrovnaia NI:** Otdalennye rezul'taty operativnogo lechenila sindrome sklerokistoznykh iaichnikov (Shtefna-Leventalia)
Akush Ginekol (Mosk) 46:29-35, Feb 70 (Rus)
**Beskrovnyĭ AM:** K metodike ispytaniia protivoopukholevof éffektivnosti preparatov na indutsirovannom rake molochnykh zhelez krys.
Vopr Onkol 16:62-6, 1970 (Rus)
**Beskrovnyĭ BP:** Kontrol' otsutstviia mekhanicheskikh chastits v in'ektsionnykh rastvorakh.
Farmatsiia 20:58-61, Mar-Apr 71 (Rus)
**Besleagă E see Besleagă V**
**Besleagă V, Bercovici C, Besleagă E, et al:** Frecventa tulpinilor de E. coli serogrupele O 1 -O 25 în infectiile enterale la copii pînă la vîrsta de un an.
Rev Med Chir Soc Med Nat Iasi 75:413-7, Apr-Jun 71 (Rum)
**Besleagă V see Bercovici C**
**Besleagă V see Buredea M**
**Besmer P see Miller RC Jr**
**Besnon ML see Scoular RS**
**Besnovatyi IP:** Vyvchennia vyplyvu navkoloplidnykh vod na mikrofloru vahiny rodil'.
Pediatr Akush Ginekol 8:42-4, 1970 (Ukr)
**Besombes JP, Bru A, Mertagne P, et al:** L'exploration pulmonaire par les gaz radio-actifs.
J Fr Med Chir Thorac 24:657-78, Sep-Oct 70 (Fre)
**Besombes JP see Fardou H**
**Bespal'ko IG:** O znachenii poriadkovogo nomera rozhdenlia v razvitii psikhicheskikh zabolevanif.
Zh Nevropatol Psikhiatr 70:1837-41, 1970 (Rus)
**Bespal'ko LE see Osintseva VP**
**Bespalova GI, Bresler SE, Katushkina NV, et al:** Prostof metod ochistki bakteriofaga lambda na shirokoporistom stekle.
Vopr Virusol 16:112-6, Jan-Feb 71 (Rus)
**Bespalova IA see Tikhomenko AS**
**Bespalova LA see Mitinshin VM**
**Bespalova MA:** Vkliuchenie atsetata-2-C-14 v sfingozin gangliozidov golovnogo mozga.
Nerv Sist 10:79-83, 1969 (Rus)
**Bespalova MA:** Sphingosine tserebrozidov golovnogo mozga. Nerv Sist 9:41-6, 1968 (Rus)
**Bespalova NV, Musatova AI, Dzhabarov LN, et al:** Ispytanie khlorpikrina i geksakhlorana v bor'be s norovymi moskitami.
Med Parazitol (Mosk) 40:49-54, Jan-Feb 71 (Rus)
**Bess JC:** Ear canal collapse. A review.
Arch Otolaryngol 93:406-12, Apr 71
**Bess L:** Network model as a biological pacemaker.
J Theor Biol 28:59-80, Jul 70
**Bessada R see Erdos T**
**Bessais see Rais H**
**Bessaïs M see Rais H**
**Bessarabov BF see Vertinskiĭ KI**
**Bessas G, Michalas S:** Une application diagnostique de la chromatine sexuelle.
Gynecol Prat 19:229-36, 1968 (Fre)
**Besse:** La scolarité du jeune diabétique.
Diabete Suppl:27-31, 28 Sep 68 (Fre)
**Besse F, Bricaud H, Terrasson C, et al:** Détermination des propriétés mécaniques du muscle cardiaque chez l'homme. Acta Cardiol (Brux) 24:579-614, 1969 (Fre)
**Besse P, Bourzai M, Bonnaud E:** Hémodynamique des hypotenseurs. Bord Med 4:1831 passim, Jun 71 (Fre)
**Besse P, Bricaud H, Terrasson C, et al:** Détermination des propriétés mécaniques des fibres cardiaques chez l'homme. Arch Mal Coeur 62:352-84, 3 Mar 69 (Fre)
**Besse P, Cariou A, Choussat A, et al:** L'hémodynamique des fistules artério-veineuses.
Arch Mal Coeur 63:996-1016, Jul 70 (Fre)
**Besse P, Kinkelin P de, Levaditi JC:** La néphrocalcinose de la truite arc-en-ciel (Salmo irideus, Gibbons, 1855)
Bull Off Int Epizoot 69:1391-9, Sep-Oct 68 (Fre)
**Besse P, Terrasson C, Bricaud H:** Les propriétés mécaniques et contractiles du myocarde humain.
Arch Mal Coeur 64:461-2, Apr 71 (Fre)
**Besse P, Terrasson C, Choussat CA, et al:** Propriétés mécaniques et contractiles du myocarde humain. 3. Application du système d'analyse automatique de la contraction à l'étude des myocardiopathies non obstructives. Arch Mal Coeur 64:501-19, Apr 71 (Fre)
**Besse P, Terrasson C, Choussat A, et al:** Propriétés méchaniques et contractiles du myocarde humain. II. Propriétés contractiles du muscle cardiaque humain normal. Arch Mal Coeur 64:485-500, Apr 71 (Fre)
**Besse P, Terrasson C, Choussat A, et al:** Les propriétés mécaniques et contractiles du myocarde humain. I. Système d'analyse automatique de la contraction cardiaque. Arch Mal Coeur 64:463-84, Apr 71 (Fre)
**Besse P see Martin PL**
**Besseau A, Demers JM, Gargouil YM:** Interprétation des modifications des réponses myocardiques lors de stimulations rapprochées. Etude en voltage-clamp chez Rana catesbeiana et Rattus novegicus.
J Physiol (Paris) 62:Suppl 2:248, 1970 (Fre)
**Besseau A, Garnier D, Leoty C, et al:** Potentiel d'action et courant de membrane de la fibre auriculaire de grenouille; étude en courant et voltate imposés par la technique du double "sucrose-gap".
J Physiol (Paris) 1:Suppl 1:188-9, 1969 (Fre)
**Besseau A, Lenfant J, Mironneau J:** Étude comparée des effects inhibiteurs du manganèse et du lanthane sur le courant lent des membranes myocardiques.
J Physiol (Paris) 63:13A-14A, Mar-Apr 71 (Fre)
**Besseau A, Leoty C:** Etude, en courant et voltage imposés, du tissu cardiaque ventriculaire de rat par la technique du double "sucrose gap".
J Physiol (Paris) 1:Suppl 1:89, 1969 (Fre)
**Bessell EM, Stock JA, Westwood JH:** Acetylenic carbamates as potential antitumour agents.
Eur J Cancer 6:483-8, Dec 70
**Bessenbach M:** II. Orthopadische Probleme bei der Behandlung der chronischen Polyarthritis. Unsere Erfahrungen mit der Arthrodese destruierter Kniegelenke infolge chronischer Polyarthritis.
Beitr Orthop Traumatol 17:763-6, Dec 70 (Ger)
**Besser FS:** Pachyonychia congenita with epidermal cysts and teeth at birth: 4th generation.
Br J Dermatol 84:95-6, Jan 71
**Besser GM:** Response to stress. Br Med J 4:176, 17 Oct 70
**Besser GM, Cullen DR, Irvine WJ, et al:** Immunoreactive corticotrophin levels in adrenocortical insufficiency.
Br Med J 1:374-6, 13 Feb 71
**Besser GM, Orth DN, Nicholson WE, et al:** Dissociation of the plasma disappearance of bioactive and immunoreactive ACTH from human plasma.
J Endocrinol 46:i-ii, Feb 70
**Besser GM, Orth DN, Nicholson WE, et al:** Dissociation of the disappearance of bioactive and radioimmunoreactive ACTH from plasma in man.
J Clin Endocrinol Metab 32:595-603, May 71
**Besser GM, Witt M:** Hirsutes. Br Med J 2:264-6, 1 May 71
**Besser GM see Edwards CR**
**Besser GM see Forsyth IA**
**Besser GM see Hall R**
**Besser GM see Williams T**
**Besser HW see Silva JA da**
**Besser M see Silverstone T**
**Bessermeni M, Nemets T, Vadash I, et al:** Metody vyiavleniia tuberkuleza legkikh i issledovanie minimal'nykh rentgenologicheskikh izmenen.
Probl Tuberk 48:13-7, 1970 (Rus)
**Bessert I see Groc W**
**Bessesen A see Stöa KF**
**Bessette R, Bishop B, Mohl N:** Duration of masseteric silent period in patients with TMJ syndrome.
J Appl Physiol 30:864-9, Jun 71
**Bessho T:** [Evaluation of the circulation time in the vascular branches of the retina]
Folia Ophthalmol Jap 22:13-4, Jan 71 (Jap)
**Bessho T, Otsuji T, Fujii T, et al:** [Method of fundus fluorescence photography using 2 image tubes]
Folia Ophthalmol Jap 22:3-5, Jan 71 (Jap)
**Bessière E:** Le décollement rétinien de l'aphaque.
Annee Ther Clin Ophtalmol 20:271-7, 1969 (Fre)
**Bessière E, Le Rebeller J, Rougier-Houssin J, et al:** Les différents niveaux d'inhibition chez l'amblyope fonctionnel (diagnostic, orientation thérapeutique)
Bull Soc Ophtalmol Fr 68:247-50, Feb 68 (Fre)

**Bessière E, Le Rebeller MJ:** Considérations nouvelles sur la maladie de Leber.
Bull Soc Ophtalmol Fr 69:1009-15, Nov 69 (Fre)
**Bessiere E, Le Rebeller MJ:** Pronostic des corps étrangers intra-oculaires.
Arch Ophtalmol (Paris) 30:647-60, Aug-Sep 70 (Fre)
**Bessière E, Pouyanne H, Vérin P, et al:** Stase papillaire par tumeur de la queue de cheval.
Bull Soc Ophtalmol Fr 69:275-9, Feb 69 (Fre)
**Bessière E, Vérin P, Le Rebeller MJ, et al:** Inégalité de la réponse tensionnelle aux différents corticoïdes locaux. Bull Soc Ophtalmol Fr 69:379-88, Feb 69 (Fre)
**Bessière E, Vérin P, Le Rebeller MJ, et al:** Intérêt de l'acide hyaluronique dans le traitement du décollement de la rétine. A propos de deux observations.
Bull Soc Ophtalmol Fr 69:293-5, Feb 69 (Fre)
**Bessière E, Vérin P, Broustet A, et al:** Biopsies cutanées et recherches d'acides aminés urinaires dans les ectopies du cristallin.
Bull Mem Soc Fr Ophtalmol 81:327-34, 1968 (Fre)
**Bessière L:** Granulome annulaire papuleux généralisé. Action de l'héparine lipocaïque.
Bull Soc Fr Dermatol Syphiligr 78:68, 1971 (Fre)
**Bessière L, Bruel P:** Troubles neuro-psychiques par méderel.
Bull Soc Fr Dermatol Syphiligr 78:65-8, 1971 (Fre)
**Bessis F** see **Martin-Bouyer G**
**Bessis M:** Cell death. Triangle 9:191-9, 1970
**Bessis M:** Selective destruction of cell organelles by laser beam (theory and practical application).
Adv Biol Med Phys 13:209-18, 1970 (32 ref.)
**Bessis M, Boisfleury A de:** Etude sur es poïkilocytes au microscope à balayage, en particulier dans la thalassémie.
Nouv Rev Fr Hematol 10:515-33, Jul-Aug 70 (Fre)
**Bessis M, Brecher G:** Action du plasma conservé sur la forme des globules rouges (transformation discocyte-échinocyte)
Nouv Rev Fr Hematol 11:305-7, Mar-Apr 71 (Fre)
**Bessis M, Döbler J:** Discocytes et échinocytes dans l'anémie à cellules falciformes. II. Disposition des polymères d'hémoglobine.
Nouv Rev Fr Hematol 10:793-800, Nov-Dec 70 (Fre)
**Bessis M, Maigné J:** Le diagnostic des variétés de leucémies aiguës par la réaction des peroxydases au microscope électronique. Son intérêt et ses limites.
Rev Eur Etud Clin Biol 15:691-8, Jun-Jul 70 (Fre)
**Bessis M, Mercier N:** Formes échinocytaires des rétiulocytes et des érythrocytes nucléées.
C R Acad Sci [D] (Paris) 272:2990-1, 7 Jun 71 (Fre)
**Bessler W, Jucker A, Kappeler H:** Radiologische Direktuntersuchungen des Pankreas.
Ther Umsch 27:203-9, Apr 70 (Ger)
**Bessler W, Meyer C:** Lungenveränderungen bei Lupus erythematodes und Sklerodermie.
Radiol Clin Biol 39:230-9, 1970 (Ger)
**Bessler W** see **Stirm S**
**Bessman MJ** see **Rogan EG**
**Besson A** see **Saegesser F**
**Besson F:** Le "médecin-médicament" en médecine générale. Praxis 59:615-8, 28 Apr 70 (Fre)
**Besson G:** Long range expectations for the health delivery system. Calif Med 113:67-74, Dec 70
**Besson J** see **Laval P**
**Besson JM, Abdelmoumene M:** Action of anesthetics on somatic evoked activities.
Int Anesthesiol Clin 8:129-64, Spring 70
**Besson JM, Rivot JP, Abdelmoumène M, et al:** Etude de l'action des anesthésiques sur l'activité des cellules de la corne dorsale de la moelle.
J Physiol (Paris) 62:Suppl 3:350-1, 1970 (Fre)
**Besson JM** see **Abdelmoumène M**
**Besson JM** see **Maillard MC**
**Besson JM** see **Rivot JP**
**Besson MJ, Cheramy A, Feltz P, et al:** Mise en évidence de la libération de la dopamine (DA) et de la sérotonine (5HT) au niveau du noyau caudé chez le rat. J Physiol (Paris) 1:Suppl 1:90, 1969 (Fre)
**Besson MJ, Cheramy A, Glowinski J:** Etude de la régulation de l'étape limitante de la biosynthèse de la dopamine au niveau du striatum chez le rat.
J Physiol (Paris) 62:Suppl 3:349+, 1970 (Fre)
**Besson MJ, Cheramy A, Glowinski J:** Effects of some psychotropic drugs on dopamine synthesis in the rat striatum. J Pharmacol Exp Ther 177:196-205, Apr 71
**Besson MJ** see **Scatton B**
**Besson S, Barret F:** La perfusion d'adrénaline et d'acétylcholine chez le lapin. Analyse des effets tensifs observés sous l'influence de quelques substances pharmacologiques.
C R Soc Biol (Paris) 164:1114-7, 1970 (Fre)
**Besson S, Barret F:** Influence de la réserpine et des inhibiteurs alpha et beta adrénergiques sur les effets pressifs de divers sympathomimétiques.
C R Soc Biol (Paris) 164:1309-11, 1970 (Fre)
**Bessone A** see **Germena C**
**Bessonneau C** see **Coulland D**
**Bessonov AS:** Voprosy allergicheskof diagnostiki trikhinelleza svinef. Veterinariia 11:31-2, Nov 70 (Rus)
**Bessonov IA:** K metodike izucheniia krovenosaynykh sosudov cherveobraznogo otrostka.
Arkh Anat Gistol Embriol 59:99-101, Aug 70 (Rus)
**Bessonov VI** see **Tsyganov AI**
**Bessonova IV, Vashkov VI, Volkov IuP, et al:** Effektiviaia smes' insektitsidov na osnove piretroidov i DDVF.
Med Parazitol (Mosk) 39:78-80, Jan-Feb 70 (Rus)
**Bessonova MA** see **Ul'ianova NI**
**Bessot JC** see **Pauli G**
**Bessot M, Dupres A, Fays J:** La mise en œuvre de la chimiothérapie anticancéreuse régionale.
Presse Med 78:2367-70, 12 Dec 70 (Fre)
**Bessot M, Dupres A, Mauuary G, et al:** Etude chez l'homme de la recirculation et de l'incorporation tissulaire du 5-FU 6 H3.
Biol Gastroenterol (Paris) 1:71-7, 1971 (Fre)
**Bessot M, Mauuary G, Barrucand D, et al:** Dermatomyosite évoluant parallèlement à une tumeur de l'ovaire et à ses métastases.
Bull Soc Fr Dermatol Syphiligr 77:430-4, 1970 (Fre)
**Bessot M** see **Duprez A**
**Bessot M** see **Heully F**
**Bessot M** see **Tréheux A**
**Besson P, Burgess PR, Perl ER, et al:** Dynamic properties of mechanoreceptors with unmyelinated (C) fibers. J Neurophysiol 34:116-31, Jan 71
**Besson P, Gauthier J, Pagès B:** Mise en évidence de fibres afférentes du groupe C innervant la pulpe de la canine, chez le chat.
C R Soc Biol (Paris) 164:1845-50, 1970 (Fre)
**Besson P, Laporte Y, Pagès B:** Phénomènes de facilitation temporelle observés au niveau des synapses des fibres fusimotrices statiques, chez la chat.
C R Acad Sci [D] (Paris) 271:2145-8, 9 Dec 70 (Fre)
**Besson P** see **Amalric F**
**Best AN, Novelli GD:** Studies with tRNA adenylyl(cytidylyl)transferase from Escherichia coli B. II. Regulation of AMP and CMP incorporation into tRNApCpC and tRNApC.
Arch Biochem Biophys 142:539-47, Feb 71
**Best AN, Novelli GD:** Studies with tRNA adenylyl(cytidylyl)transferase from Escherichia coli B. I. Purification and kinetic properties.
Arch Biochem Biophys 142:527-38, Feb 71
**Best DW:** A simple inexpensive system for the removal of excess anaesthetic vapours.
Can Anaesth Soc J 18:333-8, May 71
**Best E:** Über die Eignung der Bodenund Luftheizung zur Desinfektion in Geflügelställen.
Wien Tieraerztl Monatsschr 58:253-5, Jun 71 (Ger)
**Best E, Strauch D, Müller W:** Untersuchungen über die Tenazität von Krankheitserregern in tierischen Fäkalien. 3. Anwendung einer kombinierten Boden-Luft-Heizung zur Desinfektion der Einstreu in Mastgeflügelställen.
Berl Munch Tieraerztl Wochenschr 83:488-91, 15 Dec 70 (Ger)
**Best E** see **Paulsen J**
**Best EE** see **Eagleson HM Jr**
**Best EJ** see **Gurney BF**
**Best G** see **Weeks J**
**Best JB, Burger HG, Connelly JF, et al:** Iatrogenic aminoaciduria. Lancet 2:1260, 12 Dec 70
**Best JB** see **Baker HW**
**Best JM, Banatvala JE:** Studies on rubella virus strain variation by kinetic haemagglutination-inhibition tests. J Gen Virol 9:215-23, Dec 70
**Best JM, Banatvala JE, Smith ME:** Further studies on the growth of rubella virus in human embryonic organ cultures: preliminary observations on interferon production in these cultures.
J Hyg (Camb) 69:223-32, Jun 71
**Best JS** see **Flamm U**
**Best M, Blumenthal M, Masket S, et al:** Effect of sympathetic stimulation on critical closure of intraocular blood vessels.
Invest Ophthalmol 9:911-6, Nov 70
**Best M, Blumenthal M, Galin MA:** Distensibility of the intraocular vascular bed.
Arch Ophthalmol 84:630-4, Nov 70
**Best M, Galin MA, Blumenthal M, et al:** Fluorescein angiography during induced ocular hypertension in retinitis pigmentosa.
Am J Ophthalmol 71:1226-30, Jun 71
**Best M, Kelly TA, Galin MA:** The ocular pulse--technical features.
Acta Ophthalmol (Kbh) 48:357-68, 1970
**Best M, Keyes M, Plechaty G, et al:** Graphic analysis of the ocular pulse in carotid occlusion.
Arch Ophthalmol 85:315-9, Mar 71
**Best M, Obstbaum SA, Friedman B, et al:** Survival in orbital phycomycosis.
Am J Ophthalmol 71:1078-80, May 71
**Best M, Plechaty G, Harris L, et al:** Ophthalmodynamometry and ocular pulse studies in carotid occlusion. Arch Ophthalmol 85:334-8, Mar 71
**Best M, Pola R, Plechaty G, et al:** Ocular pulse studies in carotid stenosis. Relationship to carotid hemodynamics. Arch Ophthalmol 85:730-7, Jun 71
**Best M, Rabinovitz AZ, Pola R, et al:** Vascular distensibility in the eye.
Arch Ophthalmol 86:88-93, Jul 71
**Best M** see **Blumenthal M**
**Best M** see **Galin MA**
**Best M** see **Masket S**
**Best M** see **Obstbaum SA**
**Best ML** see **Windheuser JJ**
**Best MM, Duncan CH:** Lipid effects of a phenolic ether (Su-13437) in the rat: comparison with CPIB.
Atherosclerosis 12:185-92, Sep-Oct 70
**Best MM** see **Duncan CH**
**Best T de** see **Heusten-Pettersen A**
**Best WR:** On the logarithmid transformation of intestinal bacterial counts.
Am J Clin Nutr 23:1608-9, Dec 70
**Best WR, Diekema AJ, Fisher LA, et al:** Multivariate predictors in selecting medical students.
J Med Educ 46:42-50, Jan 71
**Best-Belpomme M, Erdos T:** Formes multiples d'un récepteur cytoplasmique utérin de l'œstradiol. Comparaison des propriétés cinétiques et d'équilibre du récepteur de l'œstradiol sous la forme "8S" et inclus dans des agrégats.
C R Acad Sci [D] (Paris) 270:2377-9, 11 May 70 (Fre)
**Best-Belpomme M, Friès J, Erdos T:** Interactions entre l'œstradiol et des sites récepteurs utérins. Données cinétiques et d'équilibre.
Eur J Biochem 17:425-32, Dec 70 (Fre)
**Best-Belpomme M** see **Erdos T**
**Bestel B** see **Pestel M**
**Bester P** see **Burger FJ**
**Besterman E:** The changing face of acute rheumatic fever. Br Heart J 32:579-82, Sep 70
**Besterman E, Heywood JB, James J:** Comparison of two established platelet stickiness methods in atherosclerotic patients and normal subjects and a proposed modification. Br Heart J 33:277-82, Mar 71
**Besterman EM:** Effects of laminarin sulphate on experimental atherosclerosis and on serum lipids in rabbits during long-term intermittient cholesterol feeding. Atherosclerosis 12:85-96, Jul-Aug 70
**Besterman EM:** Experimental coronary atherosclerosis in rabbits. Atherosclerosis 12:75-83, Jul-Aug 70
**Besterman HS** see **Alleyne GA**
**Bestetti-Bosisio M** see **Grampa G**
**Bestetti Bosisio M** see **Mangioni C**
**Bestmann HJ** see **Dallmeier E**
**Bestsennaia MA:** Ekspress-metod rasheta razbavleniia stochnykh vod v rekakh.
Gig Sanit 35:109-10, Aug 70 (Rus)
**Beswick FB:** Educating the doctor in the next 50 years.
Manch Med Gaz 50:56-60, Jan 71
**Beswick G, Johnson RM:** Determination of sulphur in foodstuffs. II. Reduction to hydrogen sulphide.
J Sci Food Agric 21:565-7, Nov 70
**Beswick IP, Gregory MM:** The Arias-Stella phenomenon and the diagnosis of pregnancy.
J Obstet Gynaecol Br Commonw 78:143-8, Feb 71
**Beswick IP, Pirola RC, Bouchier IA:** The cause of pancreatic enlargement in rats fed raw soybean.
Br J Exp Pathol 52:252-5, Jun 71
**Beswick IP** see **Pirola RC**
**Beswick TS** see **Chakrabortty AS**
**Beswick TS** see **Longson M**
**Beswick TS** see **Mallick NP**
**Beswick TS** see **Miranda QR**
**Beszmyák I, Somogyi E, Nemes A, et al:** Behandlung des experimentellen Extremitätengangräns mit hyperbarem Sauerstoff.
Acta Chir Acad Sci Hung 11:303-11, 1970 (Ger)
**Beszmyák I** see **Kis-Várday G**
**Beszmyák I** see **Szende B**
**Beszterczey A, Pecknold JC:** Toxic psychosis induced by high-dosage chlorpromazine therapy.
Can Med Assoc J 104:884 passim, 22 May 71
**Bet E** see **Mingrino S**
**Bet E** see **Molinari GA**
**Bet E** see **Russolo M**
**Betchaku T** see **Trinkaus JP**
**Betcher AM:** Modalities in the treatment of sympathetic pain. Bull Hosp Joint Dis 31:205-11, Oct 70
**Betel I, Appelman AW, Balner H:** The localization of the immunosuppressive activity in horse antimonkey lymphocyte sera. Transplantation 9:431-6, Apr 70
**Betel I** see **Berg KJ van den**
**Beteleva TG:** Formirovanie spetsificheskikh reaktsiĭ neĭronov zritel'noĭ kory v ontogeneze.
Zh Vyssh Nerv Deiat 20:1239-47, Nov-Dec 70 (Rus)
**Beter O** see **Brandes JM**
**Beteta E, Gonzales-Portillo MA, Voto Bernales J:** Primeras experiencias con la levodopa en el tratemiento del sindrome parkinsoniano.
Rev Neuropsiquiatr 33:136-45, Jun 70 (Spa)
**Betetto M:** Vergleichende elektroencephalographische und histologische Untersuchungen nach Röntgenbestrahlung des Kaninchengehirns.
Acta Med Iugosl 24:301-12, 1970 (Ger)
**Betetto M, Planinšič I:** Problem hipertrofije oŧiljaka kože. Med Pregl 23:165-9, 1970 (Cro)
**Bethart H** see **Ramirez A**
**Bethäuser G** see **Staib F**
**Bethel MB** see **Lipman RP**
**Bethell MF:** Toxic psychosis caused by radioactive iodine. Br J Psychiatry 117:473-4, Oct 70
**Bethenod M, Badinand P, Mathieu M, et al:** Glycogénose cardiaque infantile: évolution rapide.
Lyon Med 221:1361-5, 8 Jun 69 (Fre)
**Béthenod M, Kohler C, Nivelon JL, et al:** Un cas de "typus amstelodamensis" aboutissant d'une dégénérescence fratrique.
Rev Neuropsychiatr Infant 16:833-9, Oct-Nov 68 (Fre)
**Bethenod M, Ladreyt JP, Genoud J, et al:** Les urgences médicales néonatales.
Rev Lyon Med 19:Suppl:53-9, 1970 (Fre)
**Béthenod M** see **Arcadio F**
**Bethenod M** see **Beaujeu MJ de**
**Béthenod M** see **Béraud C**
**Bethenod M** see **Campo-Paysaa A**
**Béthenod M** see **Cotte MF**
**Bethge H:** Fortschritte und Grundsätze der tuberkulostatischen Behandlung.
Internist (Berlin) 12:328-31, Aug 71 (Ger)
**Bethge H:** Alternierende Corticoidtherapie.
Dtsch Med Wochenschr 96:1254-9, 23 Jul 71 (44 ref.) (Ger)
**Bethge H, Winkelmann W, Heesen D, et al:** Differential diagnosis of Cushing's syndrome by means of lysine-vasopressin.
Acta Endocrinol [Suppl] (Kbh) 152:91, 1971
**Bethge H** see **Bayer JM**
**Bethge H** see **Wiegelmann W**
**Bethge H** see **Winkelmann W**
**Bethge W:** Wirkung und Nebenwirkungen bei einmaliger und unterteilter Verabreichung der Tagesdosis von Tuberkulostatika.
Z Erkr Atmungsorgane 133:426-33, Dec 70 (Ger)
**Bethlem N, Alves JP, Dias L, et al:** Tratamento difásico da tuberculose pulmonar na criança com rifampicina, etambutol e isoniazida.
Hospital (Rio de J) 78:35-48, Jul 70 (Por)
**Bethlenfalvay NC:** Cytologic demonstration of carboxyhemoglobin. Clinical and in vitro studies in man. J Lab Clin Med 77:543-56, Apr 71
**Bethlenfalvay NC:** Resistance of reticulocytes to oxidation by nitrite: a cytologic demonstration.
J Lab Clin Med 77:361-5, Mar 71
**Bethlenfalvay NC, Block M:** Fetal erythropoiesis. Maturation in megaloblastic (yolk sac) erythropoiesis in the C 57 B1-6J mouse.
Acta Haematol (Basel) 44:240-5, 1970
**Bethlenfalvay NC** see **Levine PH**
**Bethmann W:** Dentogene Entzündungen der Kieferhöhle. Dtsch Stomatol 21:257-61, Apr 71 (Ger)
**Béthoux A** see **Huguier M**
**Béthoux R, Schmid A, Magnin P:** Une nouvelle méthode l'appréciation de la vitalité foetale: le dosage de la bilirubine benzéno-extractible du liquide amniotique,

couplé avec l'évaluation de "l'indice méconial". Bull Fed Soc Gynecol Obstet Lang Fr 21:254-7, Jun-Aug 69 (Fre)

**Bethoux R** see Couturier JC

**Bethune G de** see Duyck EM

**(Bethune HN), Stewart RJ:** Henry Norman Bethune. JAMA 216:147, 15 Apr 71

**(Bethune N), Stewart RJ:** Information sought on Dr. Norman Bethune. Can Med Assoc J 104:337, 20 Feb 71

**Bethune RW** see Brechner VL

**Bethune VG** see Pennacchia G

**Betin EM:** O diagnostike toksoplazmoznogo porazheniia golovnogo mozga s epileptiformnym sindromom. Med Parazitol (Mosk) 39:416-21, Jul-Aug 70 (Rus)

**Betka A** see Czabańska E

**Betke E** see Heine KM

**Betke K** see Kleihauer E

**Betkerur UN, Chhaya VH, Shah HS:** Myotonic syndromes. Indian Pediatr 7:579-85, Oct 70

**Betkowski A** see Szczudrawa J

**Betlejewska M, Stuliński M:** Zęby dwoiste u grupy dzieci z wadami zgryzu. Czas Stomatol 24:61-5, Jan 71 (Pol)

**Betlejewski S** see Klajman S

**Betléri I, Kukán F:** Egyidejü extra és intrauterin terhesség. Orv Hetil 111:2847, 29 Nov 70 (Hun)

**Betlheim S, Blažević D, Beck-Dvoržak M, et al:** Psihodinamika u psihoterapiji. Neuropsihijatrija 18:57-60, 1970 (Cro)

**Beton DC** see Fielding JF

**Betro MG:** Tests of thyroid function. NZ Med J 73:68-73, Feb 71

**(Bets VA), Spirov MS:** Vladimir Alekseevich Bets (1834-1894) (k 75-letiiu so dnia smerti. Arkh Anat Gistol Embriol 57:81-3, 1969 (Rus)

**Betson C** see Engle MA

**Bett JH, McLean KH:** Fibrinolytic therapy in thrombo-embolic pulmonary hypertension. Med J Aust 1:273-4, 30 Jan 71

**Bett JH, McLean KH:** Fibrinolytic therapy in thrombo-embolic pulmonary hypertension. Med J Aust 1:717, 27 Mar 71

**Bett JH** see Cuiross J

**Bettag W:** Erstversorgung und Transport Schädel-Hirnverletzter. Z Allgemeinmed 46:863-7, 20 Jun 70 (Ger)

**Bettag W** see Arnold A

**Bettag W** see Römer F

**Bettagno GF** see Pedrazzi F

**Bettarello A:** Estudo eletromotor do esôfago na esclerose sistêmica progressiva (esclerodermа) Rev Hosp Clin Fac Med Sao Paulo 25:251-64, Jul-Aug 70 (Por)

**Bettarello A, Tacla M:** Enterocolites granulomatosas. Rev Hosp Clin Fac Med Sao Paulo 25:379-90, Nov 70 (63 ref.) (Por)

**Bettarello A, Zaterka S, Meirelles JS, et al:** Lesão ulcerada do estômago. Valor do teste terapêutico. Rev Assoc Med Bras 16:127-30, Apr 70 (Spa)

**Bettarello A** see Mott CB

**Bettauer A:** Responsibility accounting provides controls. Hospitals 45:67-70, 1 Aug 71

**Bette L** see Klein C

**Bettelheim FA:** On the aggregation of a calcium precipitable glycoprotein from human submaxillary saliva. Biochim Biophys Acta 236:702-5, 29 Jun 71

**Bettelheim FA, Block A, Kaufman LJ:** Heats of water vapor sorption in swelling biopolymers. Biopolymers 9:1531-8, 1970

**Bettelheim FA** see Kaufman LJ

**Bettelheim H:** Augenveränderungen beim Subclavian-Steal-Syndrom. Wien Klin Wochenschr 82:142-3, 20 Feb 70 (Ger)

**Bettelheim H:** Uber intraoculare Kreislaufregulationen bei spontaner Zunahme der Augenspannung und bei vermindertem Ophthalmicalblutdruck. Ber Dtsch Ophthalmol Ges 70:474-81, 1970 (Ger)

**Bettelheim H:** Ophthalmodynamographische Befunde bei orbitalen und palpebralen Gefässanomalien. Klin Monatsbl Augenheilkd 157:793-800, Dec 70 (Ger)

**Bettelheim H:** L'ophthalmodynamographie, une nouvelle méthode d'exploration ophtalmologique de la circulation céphalique. Arch Ophtalmol (Paris) 29:175-86, Mar 69 (Fre)

**Bettelheim KA, Dulake C, Taylor J:** Postoperative urinary infections caused by Escherichia coli. J Clin Pathol 24:442-3, Jul 71

**Bettelheim KA, Taylor J:** Soluble antigens of enteropathogenic Escherichia coli. J Med Microbiol 3:655-67, Nov 70

**Bettelheim KA, Taylor J:** A study of Escherichia coli isolated from chronic urinary infection. J Med Microbiol 2:225-36, Aug 69

**Bettelheim KA** see Grüneberg RN

**Bettendorf G:** Influence on gonadotropins by progestational agents. Bull Schweiz Akad Med Wiss 25:353-67, Oct 70

**Bettendorf G, Breckwoldt M, Neale C:** Erfahrungen mit Human Hypophysären Gonadotropinen (HHG) Acta Endocrinol [Suppl] (Kbh) 148:Suppl 148:102+, 1970 (Ger)

**Bettendorf G** see Breckwoldt M

**Bettendorf G** see Czygan PJ

**Bettendorf G** see Lehmann F

**Bettendorf G** see Neale C

**Bettendorf G** see Yaoi Y

**Bettenhäuser K** see Köhler H

**Bettenhäuser K** see Schmechel H

**Bettenhaussen CW** see Stouthamer AH

**Bettens W** see Corbeel LM

**Better OS, Kyriakides GK, Barzil..i:** The influence of age on the phosphaturic response to induced hypocalcemia in man. J Clin Endocrinol Metab 31:685-9, Dec 70

**Better OS, Nahir AM, Chaimowitz C, et al:** Urinary concentration, dilution and acid excretion in subjects with a single kidney. J Urol 105:323-5, Mar 71

**Better OS** see Abramovici H

**Better OS** see Haim S

**Better OS** see Timor-Tritsch I

**Betteridge D** see Baker AD

**Bettex M, Kummer-Vago M, Kuffer F:** Ureteroneocystostomy in refluxing ureteric duplication: indications, technique and results. J Pediatr Surg 5:622-7, Dec 70

**Bettex M** see Burgener F

**Bettex M** see Kuffer F

**Betti OO, Franke E, Ottino CA, et al:** Encefalopatía traumática. Prensa Med Argent 57:976-9, 17 Jul 70 (Spa)

**Betti RJ, Traisman HS:** Sirenomelia. A spectrum of related syndromes. Clin Pediatr (Phila) 10:238-40, Apr 71

**Betti V** see Parma A

**Bettica-Giovannini R:** Paxxie--nella realtà e nella fantasia--da Medea a Gide. G Batteriol Virol Immunol 63:402-18, Jul-Aug 70 (Ita)

**Bettica-Giovannini R:** Anatomia e patologia dell'occhio e correzione dello strabismo in un lavoro--di circa un secolo e mezzo fa--del Prof. Francesco Rossi. Riv Stor Med 13:185-99, Jul-Dec 69 (Ita)

**Bettigole RE** see Howland WS

**Bettinelli G** see Landini A

**Bettinetti GP, Conte U, La Manna A:** Sulla benzilazione del 3',4'-diossi-2-(N-metilamino)acetofenone e di suoi omologhi. Farmaco [Sci] 25:847-59, Nov 70 (Ita)

**Bettinger F** see Wehner F

**Bettinger GE, Lampen JO:** Evidence for the extrusion of an incompletely folded form of penicillinase during secretion by protoplasts of Bacillus licheniformis 749-C. Biochem Biophys Res Commun 43:200-6, 2 Apr 71

**Bettinger GE, Lampen JO:** Penicillinase (beta-lactamase) induction in Bacillus licheniformis under Pseudogratuitous conditions by 2-(2'-carboxyphenyl)-benzoyl-6-aminopenicillanic acid. J Bacteriol 104:283-8, Oct 70

**Bettinger HF:** Hyperplasia and carcinoma of the endometrium. Am J Obstet Gynecol 109:194-7, 15 Jan 71

**Bettinghaus E, Miller G, Steinfatt T:** Source evaluation, syllogistic content, and judgments of logical validity by high- and low-dogmatic persons. J Pers Soc Psychol 16:238-44, Oct 70

**Bettini F** see Bracci R

**Bettini F** see Vecchi C

**Bettini S, Majori G, Finizio E, et al:** Ricerche sui ceratopogonidi nei grossetano: nota. II. Identificazione dei focalai di leptoconops bezzii Noeè, 1907. Riv Parassitol 30:239-42, Sep 69 (Ita)

**Bettini S** see D'Ajello V

**Bettini S** see Majori G

**Bettini V, Bettini Furlan P, Silvestri A:** Influenza della sostituzione del Ca con lo Sr sulla risposta cronotropa del cuore isolato di mammifero alla stimolazione vagale. Boll Soc Ital Biol Sper 46:545-9, 15 Jun 70 (Ita)

**Bettini V, Bettini Furlan P, Magrinelli L:** Influenza di un flavonoide (sale disocido dell'estere disolforico dei 4-metilesculetolo) e dell'ac. ascorbico sull'inibizione di tipo Wedensky nel preparato "nervo frenico-muscolo diaframma isolato" di ratto. Boll Soc Ital Biol Sper 46:549-53, 15 Jun 70 (Ita)

**Bettini V, Bettini Furlan P, Fassanelli MA:** Influenza di un flavonoide (sale disodico dell'estere disolforico dei 4-metilesculetolo) e dell'ac. ascorbico sull'effetto cronotropo della stimolazione vagale nel mammifero. Boll Soc Ital Biol Sper 46:847-50, 30 Oct 70 (Ita)

**Bettini Furlan P** see Bettini V

**Bettley FR:** India, January-February 1970. Indian J Dermatol 16:1-5, Oct 70

**Bettley FR:** The treatment of skin carcinoma with podophyllum derivatives. Br J Dermatol 84:74-82, Jan 71

**Bettley FR** see Brown DG

**Bettley FR** see Wood DC

**Bettman JW Jr, Packer S, Albert DM:** Penetrating ocular injury by a plant seed. Arch Ophthalmol 85:695-8, Jun 71

**Betts A:** Criteria audit for Hodgkin's disease. J Maine Med Assoc 62:21-3, Feb 71

**Betts AO:** The role of mycoplasmas in diseases of pigs. Proc R Soc Med 64:34-5, Jan 71

**Betts AO, Edington N, Jennings AR, et al:** Studies on a rhinovirus (EC11) derived from a calf. II. Disease in calves. J Comp Pathol 81:41-8, Jan 71

**Betts AO** see Reed SE

**Betts EK, Parkin CE:** Use of ketamine in an asthmatic child: a case report. Anesth Analg (Cleve) 50:420-1, May-Jun 71

**Betts GA:** An adjustable plastazote splint for the hand or arm. Nurs Times 66:1556-7, 3 Dec 70

**Betts JJ, Nicholson JT, Critchley EM:** Acanthocytosis with normolipoproteinaemia: biophysical aspects. Postgrad Med J 46:702-7, Dec 70

**Betts JJ** see Critchley EM

**Betts JR:** American medical thought on exercise as the road to health, 1820-1860. Bull Hist Med 45:138-52, Mar-Apr 71

**Betts JR:** Home front, battle field, and sport during the Civil War. Res Q Am Assoc Health Phys Educ 42:113-32, May 71

**(Betts L), Keon-Cohen B:** "To speke of phisik and of surgerye". J Bone Joint Surg [Br] 52:597-604, Nov 70

**Betts RH:** After fifty, what? Ann Thorac Surg 10:477-8, Nov 70

**Betzieche H** see Müller R

**Betuel H:** Méthodes gouvernant le choix du donneur dans les transplantations d'organes. Minerva Chir 26:693-702, 15 Jul 71 (Fre)

**Betz A:** L'immunisation foeto-maternelle anti-D et sa prévention. Bull Soc Sci Med Grand Duche Luxemb 105:51-9, Nov 68 (Fre)

**Betz A** see Klitzing L von

**Betz B, Niklas K:** Aus-, Weiter- und Fortbildung auf dem Gebiete des Strahlenschutzes in der Medizin. Radiologe 10:391-5, Sep 70 (Ger)

**Betz B** see Spiegelberg U

**Betz BJ:** Attitudinal interactions in psychotherapy. Am J Psychother 24:477-84, Jul 70

**Betz E** see Bienmüller H

**Betz E** see Neumann L

**Betz EH:** Les complications rénales du diabète. Rev Med Liege 25:46-7, 15 Jan 70 (Fre)

**Betz EH:** La pathologie des kystes de l'ovaire. Rev Med Liege 24:963-5, 15 Dec 69 (Fre)

**Betz EH:** Pathologie de la pneumoconiose des mineurs. Rev Med Liege 26:402-5, 15 Jun 71 (Fre)

**Betz EH:** Pathologie de la bronchite chronique et des bronchectasies. Rev Med Liege 26:339-41, 15 May 71 (Fre)

**Betz EH** see Delres M

**Betz EW, Harrell JW:** Pressures for change. A response. Cancer treatment facilities. Hospitals 45:95-8, 1 Feb 71

**Betz G:** Reaction mechanism of 17-beta-estradiol dehydrogenase determined by equilibrium rate exchange. J Biol Chem 246:2063-8, 10 Apr 71

**Betz G** see Taylor ES

**Betz GG, Olesch K, Schmidt-Voigt J:** Otdalennye rezul'taty lechenilia trepetanlia 1 fibrilliatsii predserdii s omoshch'iu upravliaemogo serdechnoi fazof elektroshoka. Kardiologiia 11:48-53, Feb 71 (Rus)

**Betz H:** Pneumotomographie der hinteren Schädelgrube. Fortschr Geb Roentgenstr Nuklearmed 109:319-24, Sep 68 (Ger)

**Betz H, Georgi M:** Die retrograde Darstellung der Vena jugularis in Verbindung mit der Tomographie bei Tumoren der Schädelbasis. Radiologe 10:475-7, Dec 70 (Ger)

**Betz H, Grote W:** Kongenitale Fehlbildung und Dermoid im Lumbosakralbereich. Zentralbl Neurochir 31:161-5, 1970 (Ger)

**Betz JL, Hereford LM, Magee PT:** Threonine deaminases from Saccharomyces cerevisiae mutationally altered in regulatory properties. Biochemistry 10:1818-24, 11 May 71

**Betz JL** see Ahrens RA

**Betz JV:** Sheathed cells in cultures of Clostridium sporogenes. J Bacteriol 103:814-25, Sep 70

**Betz PK, Ratcliff PA, Levin JR, et al:** A method for evaluation of small sample, short duration experiments. J Periodont Res 3:328-35, 1968

**Betz PK** see Pipe P

**Betz TW:** The developmental endocrinology of the spleen in chick embryos. I. The pars distalis. J Embryol Exp Morphol 24:357-65, Sep 70

**Betz TW** see Bellware FT

**Betz TW** see Brasch M

**Betz W, Sakmann B:** "Disjunction" of frog neuromuscular synapses by treatment with proteolytic enzymes. Nature [New Biol] 232:94-5, 21 Jul 71

**Betz W** see Auerbach A

**Betz WJ:** Depression of transmitter release at the neuromuscular junction of the frog. J Physiol (Lond) 206:629-44, Mar 70

**Betz-Bareau M** see Thibaut J

**Betzien G** see Zielske F

**Betzner J, Heissen E, Teske HJ:** Das Lymphödem. Lymphographische Untersuchungen beim primären und sekundären Lymphödem. Munch Med Wochenschr 113:218-21, 12 Feb 71 (Ger)

**Betzner J** see Boettcher I

**Betzner J** see Magnus L

**Betzner J** see Seifert J

**Beuchat LR, Lechowich RV:** Morphological alterations in Bacillus megaterium as produced by aflatoxin B1. Appl Microbiol 21:124-31, Jan 71

**Beuchat LR, Lechowich RV:** Biochemical alterations in Bacillus megaterium as produced by aflatoxin B1. Appl Microbiol 21:119-23, Jan 71

**Beuchat PX:** Die tracheobronchiale Fremdkörperaspiration im Kindesalter. Praxis 59:1386-91, 6 Oct 70 (Ger)

**Beudjekian MA** see Khachadurian AK

**Beuers B** see Filipp G

**Beug AG** see Williams RH

**Beug H, Gerisch G, Kempff S, et al:** Specific inhibition of cell contact formation in Dictyostelium by univalent antibodies. Exp Cell Res 63:147-58, Nov 70

**Beug H, Gerisch G, Müller E:** Cell dissociation: univalent antibodies as a possible alternative to proteolytic enzymes. Science 173:742-3, 20 Aug 71

**Beug MW** see Pocker Y

**Beugnet O** see Nouzha E

**Beulcke G** see Mars G

**Beulcke G** see Morpurgo M

**Beumer HM:** Comparative studies of the protective effect of Alupent and Th 1165a against histamine in man. Respiration 28:148-57, 1971

**Beumer HM:** Local effects of beta-adrenergic blocking drugs in asthmatics. Bronches 18:489-94, Nov-Dec 68

**Beumer HM, Hardonk HJ:** A mobile respiratory screening console. Am Rev Resp Dis 102:967-8, Dec 70

**Beumer J:** Jules Bordet (1870-1961) Brux Med 50:773-5, Nov 70 (Fre)

**Beumer J** see Godard C

**Beumer-Jochmans MP** see Godard C

**Beumont P:** Small handwriting in some patients with anorexia nervosa. Br J Psychiatry 119:349-51, Sep 71

**Beumont PJ:** Anorexia nervosa: a review. S Afr Med J 44:911-5, 15 Aug 70 (46 ref.)

**Beumont PJ, Mayou R:** Schizophrenia and XO-XX-XXX mosaicism. Br J Psychiatry 118:349-50, Mar 71

**Beunders BJ, Huisman J:** Techniek en beoordeling van het resultaat van de vaccinatie tegen pokken. Ned Tijdschr Geneeskd 115:945-8, May 71 (Dut)

**Beuningen E van:** Die Bedeutung der normativen medikamentösen Einstellung des Glaukoms (Glaucoma simplex. Klin Monatsbl Augenheilkd 159:70-1, Jul 71 (Ger)

**Beuningen E van** see Kaemmerer E

**Beurey J, Mougeolle G, Nicolas F:** Le dermatosi professionali allergiche dello stomatologo. Dent Cadmos 37:17-27, Jan 69 (Ita)

**Beurey J, Saussure M, Vadot J, et al:** Thermographie et maladie de Raynaud. Bull Soc Fr Dermatol Syphiligr 77:548-50, 1970 (Fre)

Beurey J, Vadot J, Weber M: La lipodystrophie progressive ou maladie de Barraquer-Simons.
Arch Belg Dermatol Syphiligr 26:161-9, 1970 (Fre)
Beurey J, Weber M, Sapelier P, et al: Naevomatose baso-cellulaire?
Bull Soc Fr Dermatol Syphiligr 76:339-40, 1969 (Fre)
Beurey J, Weber M, Vadot J, et al: Protoporphyrie érythropoïétique.
Bull Soc Fr Dermatol Syphiligr 77:437-8, 1970 (Fre)
Beurey J, Weber M, Vadot J, et al: Immuno-dépresseurs et maladies bulleuses.
Bull Soc Fr Dermatol Syphiligr 77:384-9, 1970 (Fre)
Beurey J, Weber M, Hort P, et al: Notre expérience du méthotrexate dans le psoriasis.
Bull Soc Fr Dermatol Syphiligr 77:404-6, 1970 (Fre)
Beurey J, Weber M, Fournier A, et al: Lucite pigmentogène par amiodarone.
Bull Soc Fr Dermatol Syphiligr 78:31-3, 1971 (Fre)
Beurey J see Arnould G
Beurey J see Duheille J
Beuriet J see Alaoui A
Beurton D see Cukier J
Beus I see Bezjak B
Beussee MP, Hammes JA, Ahearn TA: Effects of fallout shelter confinement on mental health.
Ment Hyg 55:121-3, Jan 71
Beuthin A see Lehmann K
Beuthin PK, Bousquet WF: Long-term variation in basal and phenobarbital-stimulated oxidative drug metabolism in the rat.
Biochem Pharmacol 19:620-5, Feb 70
Beutler E: 2,3-diphosphoglycerate affects enzymes of glucose metabolism in red blood cells.
Nature [New Biol] 233:20-1, 7 Jul 71
Beutler E, Gibson JG, Greenwalt TJ, et al: Anticoagulants. Vox Sang 19:546-61, Nov-Dec 70
Beutler E, Kuhl W, Trinidad F, et al: Beta-glucosidase activity in fibroblasts from homozygotes and heterozygotes for Gaucher's disease.
Am J Hum Genet 23:62-6, Jan 71
Beutler E, Kuhl W: The diagnosis of the adult type of Gaucher's disease and its carrier state by demonstration of deficiency of beta-glucosidase activity in peripheral blood leukocytes.
J Lab Clin Med 76:747-55, Nov 70
Beutler E, Paniker NV, West C: The effect of 2,3-DPG on the sickling phenomenon. Blood 37:184-6, Feb 71
Beutler E see Mandula B
Beutler E see Monteleone JA
Beutler E see Opalinski A
Beutler E see Paniker NV
Beutler E see Siegel NH
Beutler E see Srivastava SK
Beutler E see Wood L
Beutnagel H, Gauch D, Fabel H: Blutgase und Säuren-Basen-Haushalt von normalen Neugeborenen am ersten Lebenstag.
Z Geburtshilfe Gynaekol 175:1-6, Aug 71 (Ger)
Beutner EH: The diagnosis of pemphigus.
Br J Dermatol 84:594-7, Jun 71 (14 ref.)
Beutner EH, Newcomer VD: Pemphigus and other diseases. Arch Dermatol 103:107-10, Jan 71
Beutner EH see Chorzelski TP
Beuttas JT see Schwartz F
Beuttenmüller M see Eiden F
Beuttenmüller MD: Ortofonia e ortodontia-união de duas ciências para um trabalho com exito.
Rev Bras Odontol 28:113-4, May-Jun 71 (Por)
Beuve-Méry M, Vendrely C: Etude autoradiographique de la régénération épidermique post-tramatique par l'incorporation de thymidine tritiée in vivo et in vitro.
Ann Dermatol Syphiligr (Paris) 97:517-21, 1970 (Fre)
Beuve-Méry P see Fendler JP
Beuving G: Oxygen uptake in the shell gland of laying hens. Poult Sci 50:758-60, May 71
Beuving G, Gruber M: Isolation of phosvitin from plasma of estrogenized roosters.
Biochim Biophys Acta 232:524-8, 25 Mar 71
Beuving G, Gruber M: Induction of phosvitin synthesis in roosters by estradiol injection.
Biochim Biophys Acta 232:529-36, 25 Mar 71
Beuzard Y, Brun B, Cohen-Solal M: Hémoglobinopathies par anomalie de structure.
Nouv Rev Fr Hematol 11:61-82, Jan-Feb 71 (Fre)
Beuzard Y, Saporta I, Schuller E, et al: Les folates du sérum et du liquide céphalo-rachidien au cours des méningites leucémiques.
Nouv Rev Fr Hematol 11:203-10, Mar-Apr 71 (Fre)
Beuzard Y see Rosa J
Bevacqua V, Somajni AM: A gôta. II. Gôta primitiva, complicaçoes e situaçâo nosológica.
Resen Clin Cient 39:109-17, May-Jun 70 (Por)
Bevan AT, Honour AJ, Stott FH: Direct arterial pressure recording in unrestricted man.
Br Heart J 31:387-8, May 69
Bevan C, McKerrow CB, Morgan EJ: A method of measuring pulmonary compliance without an oesophageal tube.
J Physiol (Lond) 217:10P-11P, Aug 71
Bevan DR: Modification of the metabolic response to trauma under extradural analgesia.
Anaesthesia 26:188-91, Apr 71
Bevan DR see Austin TR
Bevan G: Acalculous adenomyomatosis of the gallbladder. Gut 11:1029-34, Dec 70
Bevan J: The human auditory evoked response and contingent negative variation in hyperbaric air.
Electroencephalogr Clin Neurophysiol 30:198-204, Mar 71
Bevan JA, Osher JV: Distribution of norepinephrine released from adrenergic motor terminals in arterial wall. Eur J Pharmacol 13:55-8, 1970
Bevan JA, Su C: Distribution theory of resistance of neurogenic vasoconstriction to alpha-receptor blockade in the rabbit. Circ Res 28:179-87, Feb 71
Bevan JA, Waterson JG: Biphasic constrictor response of the rabbit ear artery. Circ Res 28:655-61, Jun 71
Bevan JA see Su C
Bevan JA see Török J
Bevan PG, Williams JD: Rifamide in acute cholecystitis and biliary surgery. Br Med J 3:284-7, 31 Jul 71
Bevan RC see Osborne KM
Bevan RD: The development of adrenergic uptake mechanism in rabbit blood vessels.
Life Sci [I] 10:325-31, 15 Mar 71
Bevan W: On stimulating the gift of blood.
Science 173:583, 13 Aug 71
Bevan W, Steger JA: Free recall and abstractness of stimuli. Science 172:597-9, 7 May 71
Bevan-Jones B, Lind NA: Interactions of monoamine oxidase inhibition and sympathomimetic amines on the human iris. Br J Pharmacol 41:428P+, Feb 71
Bevans HG see Dreller H
Bevelander G, Nakahara H: An electron microscope study of the formation and structure of the periostracum of a gastropod, Littorina littorea.
Calcif Tissue Res 5:1-12, 1970
Bevelander G see Nakahara H
Bevenue A, Kawano Y: Pesticides, pesticide residues, tolerances, and the law (U.S.A.).
Residue Rev 35:103-49, 1971 (76 ref.)
Bevenue A, Kelley TW, Hylin JW: Problems in water analysis for pesticide residues.
J Chromatogr 54:71-8, 6 Jan 71
Beverelli M see Del Corso P
Beveridge B see Aggarwal JL
Beveridge DL, Radna RJ: Structural chemistry of cholinergic neural transmission systems. I. A quantum theoretical study of the molecular electronic structure of acetylcholine.
J Am Chem Soc 93:3759-64, 28 Jul 71
Beveridge GW see Ashton H
Beveridge GW see Harkness RA
Beveridge H, Wood C: Du21220--a new beta--mimetic drug: a pilot trial to determine its use as a uterine relaxant in conjunction with the beta--blocking drug practolol. Aust NZ J Obstet Gynaecol 10:252-5, Nov 70
Beveridge J see McLeay AC
Beveridge WI see Rose MA
Beverin S, Sheppard DE, Park SS: D-Fucose as a gratuitous inducer of the L-arabinose operon in strains of Escherichia coli B-r mutant in gene araC.
J Bacteriol 107:79-86, Jul 71
Beverley JK, Henry L: Congenital toxoplasmosis in mice. J Pathol 101:Pxxi, Aug 70
Beverley JK, Henry L: Histopathological changes caused by congenital toxoplasmosis in mice.
Lyon Med 225:883-7, 9 May 71
Beverley JK, Watson WA, Payne JM: The pathology of the placenta in ovine abortion due to toxoplasmosis.
Vet Rec 88:124-8, 30 Jan 71
Beverley JK, Watson WA, Spence JB: The pathology of the foetus in ovine abortion due to toxoplasmosis.
Vet Rec 88:174-8, 13 Feb 71
Beverley JK, Watson WA: Prevention of experimental and of naturally occurring ovine abortion due to toxoplasmosis. Vet Rec 88:39-41, 9 Jan 71
Beverley JK see Archer JF
Beverley JK see Henry L
Beverley JK see Watson WA
Beverley PC, Simpson E: Humoral responses to tumour xenografts in ALS-treated mice.
Int J Cancer 6:415-21, 15 Nov 70
Beverley-Burton M: Helminths from the Weddell seal, Leptonychotes weddelli (Lesson, 1826), in the Antarctic. Can J Zool 49:75-83, Jan 71
Bevilacqua C: Problemi medico-legali connessi con le pratiche di rianimazione.
Acta Anaesthesiol (Padova) 21:95-105, Jan-Feb 70 (Ita)
Bevilacqua C, Giunta L: Il controllo dello stato di salute nella moderna organizzazione ospedaliera.
Minerva Med 62:1022-6, 10 Mar 71 (Ita)
Bevilacqua F see Benzoussan E
Bevilacqua F see Goldfeld O
Bevilacqua G, Bevi I, Leonardi L, et al: La ventilazione controllata nella sindrome respiratoria dell'immaturo.
Minerva Pediatr 22:1383-7, 14 Jul 70 (Ita)
Bevilacqua G, Di Carlo V, Martinotti A, et al: Presupposti biologici, indicazioni e limiti del drenaggio esterno del dotto toracico nel trattamento delle enterorragie da epatopatia cronica.
Minerva Chir 25:153-66, 15 Feb 70 (Ita)
Bevilacqua G see Di Carlo V
Bevilacqua G see Martinotti A
Bevilacqua G see Moretti M
Bevilacqua M see Serembe M
Bevilacqua N see Bresciano E
Bevilacqua RG, Cunha JE da, Gonçalves EL, et al: Rejeição e imunossupressão em transplantes de fígado. Aspectos clínicos e experimentais.
Rev Hosp Clin Fac Med Sao Paulo 25:359-70, Nov 70 (Por)
Bevilaqua L see Drobný M
Bevill RD see Schimmel SD
Bevin AG: Hand trauma. NC Med J 31:384-6, Oct 70
Bevin AG see Black PW
Bevin AG see Carter JM
Bevin AG see Gertman PM
Bevir MK: Sensitivity of electromagnetic velocity probes. Phys Med Biol 16:229-32, Apr 71
Bevis DA see Mitchell RN
Bevis TD: Estimation of bacterial numbers in urine: a simplified dilution method.
J Med Lab Technol 27:332-9, Jul 70
Bevis A, Lundholm L, Mohme-Lundholm E: Cyclic AMP as a mediator of hormonal metabolic effects in brown adipose tissue. Acta Physiol Scand 81:145-56, Feb 71
Bew M see Taylor CB
Bewersdorff HJ: Elektrognathographie. Elektronische dreidimensionale Messung und Registrierung von Kieferbewegungen. 3. Studien über den Einfluss verschiedenartiger Faktoren auf dem Kauverlauf.
Scand J Dent Res 78:178-204, 1970 (Ger)
Bewersdorff HJ: Elektrognathographie. Elektronische driedimensionale Messung und Registrierung von Kieferbewegungen. 2.
Scand J Dent Res 78:83-115, 1970 (Ger)
Bewersdorff M, Dostálek M: The use of methane for production of bacterial protein.
Biotechnol Bioeng 13:49-62, Jan 71
Bewick M see Jones B
Bewick M see Munro A
Bewley DK: Collector monitors for electron beams.
Phys Med Biol 16:131-3, Jan 71
Bewley DK: Physical characteristics of fast neutron beams. Eur J Cancer 7:99-104, May 71
Bewley DK see Hornsey S
Bewley DK see Jones T
Bewley GC, DeVilliez EJ: Isolation and characterization of the digestive proteinases in the earthworm Lumbricus terrestris Linnaeus.
Comp Biochem Physiol 25:1061-9, Jun 68
Bewley TA, Li CH: Circular dichroism studies on human chorionic somatomammotropin.
Arch Biochem Biophys 144:589-95, Jun 71
Bewley TA see Ekblad M
Bewley TH, Fleminger RS: Staff-patient problems in drug dependence treatment clinics.
J Psychosom Res 14:363-6, Sep 70
Bewsher PD see Stein JM
Bex FJ see Harrington FE
Bexell G see Lindberg UH
Bexon J, Dawes EA: The nutrition of Zymomonas anaerobia. J Gen Microbiol 60:421-5, Mar 70
Bey DE: Division psychiatry in Viet Nam.
Am J Psychiatry 127:328-32, Aug 70
Bey DR, Smith WK: Mnetal health technicians in Vietnam. Bull Menninger Clin 34:363-71, Nov 70
Bey K, Harington JS: Cytotoxic effects of some mineral dusts on Syrian hamster peritoneal macrophages.
J Exp Med 133:1149-69, 1 May 71
Beychok IA: "Free" time for the practicing physician.
JAMA 215:2112, 29 Mar 71
Beychok S see Etzler ME
Beychok S see Latovitzki N
Beychok S see Sonenberg M
Beyenbach KW see Horne FR
Beyer A see Di Giacomo G
Beyer C, Vidal N, Mijares A: Probable role of aromatization in the induction of estrus behavior by androgens in the ovariectomized rabbit.
Endocrinology 87:1386-9, Dec 70
Beyer CK: The extruded implant.
Trans Am Acad Ophthalmol Otolaryngol 74:1311-7, Nov-Dec 70
Beyer CK: Baggy lids.
Int Ophthalmol Clin 10:47-53, Spring 70
Beyer CK, Smith B: Cilia transplant.
Arch Ophthalmol 85:445-7, Apr 71
Beyer CK, Smith B, Buerger GF Jr: Ophthalmological aspects of blepharoplasty.
Eye Ear Nose Throat Mon 49:242-4, May 70
Beyer CK see Wilder LW
Beyer J: Morphlogische Untersuchungen an Rindern mit pathologisch-anatomisch vorherrschender Milzleukose.
Arch Exp Veterinaermed 23:739-64, 1969 (Ger)
Beyer J, Ewald W, Kunkel W, et al: Fortschritte der Diabetes-Therapie durch Behandlung mit Glibenclamid und Phenformin. Erfahrungsbericht aus den Jahren 1967-1970 an 323 Kranken.
Dtsch Med Wochenschr 96:728-33, 23 Apr 71 (Ger)
Beyer J, Schöffling K: Clinical experience with glibenclamide in 300 diabetics.
Postgrad Med J Suppl:78-83, Dec 70
Beyer J, Urbaneck D: Zur Morphologie und histologischen Frühdiagnose der enzootischen Rinderleukose.
Monatsh Vet Med 26:209-17, 15 Mar 71 (Ger)
Beyer J see Bender SW
Beyer J see Vogel K
Beyer JH see Klein W
Beyer KH, Bredenstein O, Schenk G: Isolierung und Identifizierung eines Carbamazepin-Reaktionsproduktes. 3. Zur Chemie und Analytik von Dibenzazepin-Derivaten.
Arzneim Forsch 21:1033-4, Jul 71 (Ger)
Beyer KH see Gruska H
Beyer P: Neue Aspekte zum Herederkrankungskomplex und deren Bedeutung für die Gesamtmedizin. Aus stomatologischer Sicht.
Dtsch Gesundheitsw 25:1734-8, 10 Sep 70 (31 ref.) (Ger)
Beyer R, Stremmel D, Scheler W: Untersuchung zur Kopplung der intrazellularen Redoxsysteme Hämoglobin-Methämoglobin und Myoglobin-Metmyoglobin.
Acta Biol Med Ger 24:805-16, 1970 (Ger)
Beyer R see Solisch P
Beyer W, Neumeister K, Pfeiffer J, et al: Kombination von Strahlen- und Chemotherapie; Beobachtungen und Ergebnisse an 126 Tumorpatienten.
Radiobiol Radiother (Berl) 11:389-73, 1970 (Ger)
Beyer W see Löbe J
Beyer W see Neumeister K
Beyer W see Paletta B
Beyer WF, Smith DL: Unexpected variable in the USP-NF rotating dissolution test.
J Pharm Sci 60:496-7, Mar 71
Beyerlein AM, Sheth BS, Autian J: Use of thermal gravimetric analysis in sorption studies. I. Interaction of selected liquid compounds with nylon.
J Pharm Sci 60:1317-20, Sep 71
Beyermaan K, Weise K: Vergleich der Ergebnisse der ionenaustauschchromatographischen und der enzymatischen Bestimmung des Glutamingehaltes menschlichen Serums.
Z Klin Chem Klin Biochem 8:314-7, May 70 (Ger)
Beyersmaan D, Schlicht M, Schuster H: Temperature-sensitive initiation of DNA replication in a mutant of Escherichia coli K12.
Mol Gen Genet 111:145-58, 1971
Beylot C: Traitement d'une furonculose.
Bord Med 4:1255-60, Apr 71 (Fre)
Beylot C see Sourreil MP
Beylot C see Sourreil P
Beylot C see Verger P

**Beylot J see Moretti G**

**Beynon AD:** Histochemical studies on giant-cell lesions of the jaws. J Pathol 101:Pix, Aug 70

**Beyse I see Diamantstein T**

**Beyssac L, Meunier M:** A propos du traitement chirurgical de 23 cas de sigmoïdite.
Lyon Chir 66:450, Nov-Dec 70 (Fre)

**Beyth Y see Polishuk WZ**

**Beytia E, Dorsey JK, Marr J, et al:** Purification and mechanism of action of hog liver mevalonic kinase.
J Biol Chem 245:5450-8, 25 Oct 70

**Beyvin AJ, Thivolet J:** Les globulines fixées à la jonction dermo-épidermique dans le lupus érythémateux sont-elles des anticorps anti-membrane basale?
Presse Med 7:1070, 8 May 71 (Fre)

**Beyvin AJ see Colomb D**

**Beyvin AJ see Perrot H**

**Beyvin AJ see Thivolet J**

**Bezançon M, Garcet S, Vu Ngoc Huyen, et al:** Action vasodilatatrice comparée du chlorhydrate de papaverine chez la laprin normal et le lapin athéromateux. Therapie 26:71-6, Jan-Feb 71 (Fre)

**Bézanger-Beauquesne L see Torck M**

**Bezanilla F, Rojas E, Taylor RE:** Sodium and potassium conductance changes during a membrane action potential. J Physiol (Lond) 211:729-51, Dec 70

**Bezanilla F, Rojas E, Taylor RE:** Time course of the sodium influx in squid giant axon during a single voltage clamp pulse.
J Physiol (Lond) 207:151-64, Mar 70

**Bezanilla F see Atwater I**

**Bezante T, Vignola G, Mori PG:** Ipopituitarismo con nanismo, infantilismo sessuale e malanodermia. Descrizione di un caso.
Minerva Pediatr 21:2125-30, 10 Nov 69 (Ita)

**Bezante T, Vignola G:** A proposito di un accorgimento impiegato nella reidratazione di un soggetto in grave stato di shock.
Minerva Nipiol 19:281-3, Jul-Aug 69 (Ita)

**Bézard J:** Structure des triglycérides de l'huile de coprah. J Physiol (Paris) 62:Suppl 2:249, 1970 (Fre)

**Bézard J, Chaussoot F:** Captation par le foie in vivo de trilaurine doublement marquée.
J Physiol (Paris) 63:6A-7A, Mar-Apr 71 (Fre)

**Bézard J see Lecerf J**

**Bézard J see Leménager J**

**Bezard P see Yvonneau M**

**Bezborod'ko BN, Lazebnaia TF:** Sostoianie sistemy gemokoagulitatsii pri gipertonicheskikh krizakh.
Ter Arkh 42:115-8, Sep 70 (Rus)

**Bezborodov AM, Chermenskaia TS:** Uslovlia biosinteza ubikhinona-8 i vitamina K2 u Serratia marcescens.
Mikrobiologiia 39:316-21, Mar-Apr 70 (Rus)

**Bezborodov AM, Galynkin VA:** Regulitatsiia sinteza metabolitov, sinteziruiushchikhsia cherez atsetil-KoA v kul'ture Actinomyces erythreus.
Mikrobiologiia 40:246-51, Mar-Apr 71 (Rus)

**Bezborodov AM see Chermenskif DN**

**Bezborodova SI, Bazepkova MB, Il'ina TV:** Ekzonukleaza Penicillium chrysogenum.
Mikrobiologiia 39:414-20, May-Jun 70 (Rus)

**Bezborodova SI, Il'ina TV:** Vnekletochnye fosfomonoésterazy gribov roda Fusarium.
Mikrobiologiia 39:741-7, Sep-Oct 70 (Rus)

**Bezborodova SI, Il'ina TV, Krupianko VI:** Poluchenie vysokoochishchennopi RNKazy Penicillium brevicompactum.
Dokl Akad Nauk SSSR 196:1460-2, 21 Feb 71 (Rus)

**Bezdek M, Šoška J:** Evidence for an early regulatory function in Phage P22. Mol Gen Genet 108:243-8, 1970

**Bezdenezhnykh IS, Burgasov InA, Elkin II, et al:** Ispol'zovanie matematicheskikh metodov v épidemiologii. II. Empiricheskie i teoreticheskie respredelenila.
Zh Mikrobiol Epidemiol Immunobiol 47:3-9, Jun 70 (Rus)

**Bezdenezhnykh IS, Elkin II:** Perspektivy sovershenstvovanlia metoda épidemiologii.
Zh Mikrobiol Epidemiol Immunobiol 47:3-7, Aug 70 (Rus)

**Bezdenezhnykh IS, Elkin II:** Vliianie migratsionnykh i drugikh faktorov na intensivnost' techenila épidemicheskogo protsessa.
Zh Mikrobiol Epidemiol Immunobiol 47:5-8, Jul 70 (Rus)

**Bezem JJ see Raven CP**

**Bezenkina GI see Nozdrachev AD**

**Bezerra MG see Carneiro RD**

**Bèses H see Allain YM**

**Bezhanov VT, Vasin NIa, Dadiani LN, et al:** Metodicheskie voprosy ispol'zovaniia vzhivlennykh élektrodov dlia dlitel'nogo kontrolia krovotoka i metabolizma mozga v nefrokhirurgicheskof klinike.
Vopr Neirokhir 34:15-20, Jul-Aug 70 (Rus)

**Bezhanov VT see Shakhnovich AR**

**Bezhenutsa VI, Il'nitskif ZU:** Mestnoe primienenie gidrokortizona v kompleksnom lechenii povrezhdenif sustavov konechnostef. Klin Khir 9:36-9, Sep 70 (Rus)

**Bézian JH see Pautrizel R**

**Bezian JH see Tribouley J**

**Béziat J see Jouvre P**

**Beziat Y see Arnaud M**

**Bezinger EN see Oparin AI**

**Bezjak B, Breitenfeld V, Beus I, et al:** Povodom nekoliko slučajeva stečene toksoplazmoze.
Lijec Vjesn 92:923-31, 1970 (Cro)

**Bezjak V:** Histoplasmin tests in Ugandan sawmill workers. Trop Geogr Med 23:71-5, Mar 71

**Bezjak V, Arya OP:** Actinomycosis of the face associated with Actinomyces naeslundii.
Mykosen 14:9-13, 1 Jan 71

**Bezjak V, Arya OP:** Otomycosis due to Aspergillus niger. East Afr Med J 47:247-53, May 70

**Bezjak V, Farsey SJ:** Corynebacterium diphtheriae in skin lesions in Ugandan children.
Bull WHO 43:643-50, 1970

**Bezjian AA, O'Leary JA:** A massive (121-lb) ovarian tumor--preoperative siphonage and excision. A case report. Obstet Gynecol 38:214-6, Aug 71

**Bezkorovafnaia NM see Skakun NP**

**Bezkorovainy A, Grohlich D:** Modification of carboxyl groups of transferrin.
Biochim Biophys Acta 214:37-43, 27 Jul 70

**Bezlutskif GS, Nizhibitskif LN, Gribeniuk OV:** Nabliudenie kotsidioznogo pararektal'nogo abscessa.
Klin Khir 1:62, Jan 70 (Rus)

**Bezon A see Chastel C**

**Bezos E see Maroudis D**

**(Bezpalov IF), Vakhrameev AA:** Vospominaniia ob Ivane Petroviche Pavlove arkhitektora I.F. Bezpalova.
Fiziol Zh SSSR 57:1074-5, Jul 71 (Rus)

**Bezpal'tseva LA, Khamaza DM:** Lechenie ambliopii u uchashchikhsia shkoly dlia slabovidiashchikh.
Oftalmol Zh 24:464-6, 1969 (Rus)

**Bezprozvannyf:** Nekotorye morfo-pathologicheskie aspekty patogeneza kholestazov.
Vestn Akad Med Nauk SSSR 25:76-86, 1970 (Rus)

**(Bezredka AM), Vyrodchikov GV:** Aleksandr Mikhailovich BEzrdka (1870-1940.
Zh Mikrobiol Epidemiol Immunobiol 48:146-8, Apr 71 (Rus)

**Bezrodnykh AA, Adéskélitsef EA:** O sdvigakh so stroony svertyvaiushchef i protivosvertyvaiushchef sistemy krovi pri khronicheskikh zabolevaniiakh legkikh. Ter Arkh 42:27-30, Aug 70 (Rus)

**Bezruchko NF see Kholodova IuD**

**Bezruchko SM, Adzhimolaev TA, Voshenina NI, et al:** Vliianie temperatury na membrannyf potentsial i vkliuchenie H3-uridina i H3-lizina v kletkakh gangliev tritonii. Biofizika 16:443-9, May-Jun 71 (Rus)

**Bezruchko SM, Voshenina NI, Adzhimolaev TA, et al:** Lokalizatsiia i kinetika sinteza RNK i belka v izolirovannof nervnof sisteme Tritonia diomedia Bergh. Biofizika 15:1036-43, Nov-Dec 70 (Rus)

**Bezrukov LA see Rudnev IM**

**Bezrukov NI:** O nekotorykh vozrastnykh izmeneniiakh gipotalamo-gipofizarnof sistemy dvugorbogo verbliuda.
Dokl Akad Nauk SSSR 193:491-4, Jul 70 (Rus)

**Bezrukov NI, Koshevnikova LN:** O vozrastnykh i funktsional'nykh izmeneniiakh shchitovidnof zhelezy u dvugorbogo verbliuda.
Dokl Akad Nauk SSSR 193:241-4, Jul-Aug 70 (Rus)

**Bezrukova AG, Palatov VA:** Izmenenie pogloshcheniia i ftluorestsentsentsii rastvorov insulina i tirozina v ul'trafioletovof oblasti spektra pod deĭstviem ioniziruiushchef radiatsii.
Biofizika 16:541-4, May-Jun 71 (Rus)

**Bezubik B, Machnicka-Roguska B:** Badania nad zjawiskami odpornościowymi w układzie żywiciel-pasożyt. Wiad Parazytol 16:555-71, 1970 (Pol)

**Bezách H see Ruttkay-Nedecký G**

**Bezumnova FI:** Epidemiologiia bezzheltshnogo leptospiroza v Astrakhanskof oblasti.
Zh Mikrobiol Epidemiol Immunobiol 47:36-9, Jul 70 (Rus)

**Bezverkhnaia TP, Povolotskaia GM:** Razdel'noe opredelenie kortizola i kortikosterona v plazme krovi metodom tonkosloĭnof khromatografii.
Lab Delo 2:74-7, 1971 (Rus)

**Bezverkhnif DV:** Primenenie élasticheskof povíazki dlia profilaktiki i lecheniia varikoznogo sindroma.
Klin Khir 10:61-4, Oct 69 (Rus)

**Bezza E see Trabucchi L**

**Bezzegato L see Rotella P**

**Bezzola MA see Laugier P**

**Bezzumi FS see Khorov IS**

**Bhabani AR see Onabanjo AO**

**Bhadrakom S see Thasnakorn P**

**Bhadresa GN:** Changes in the anterior segment as a presenting feature in leukaemia.
Br J Ophthalmol 55:133-5, Feb 71

**Bhadula SK, Sharma HR, Desai RN:** Observations on vitamin C levels in the blood plasma of sahiwal and Murrah heifers during oestrus.
Z Tierphysiol 27:234-6, Apr 71

**Bhaduri AP see Arif AJ**

**Bhaduri S, Bose KK, Chatterjee NK, et al:** Purification of two valine transfer ribonucleic acid species from Escherichia coli and their coding properties.
J Biol Chem 246:3030-6, 10 May 71

**Bhaduri S, Chatterjee NK, Bose KK, et al:** Initiation of protein synthesis in rabbit reticulocytes.
Biochem Biophys Res Commun 40:402-7, 27 Jul 70

**Bhaduri S see Chatterjee A**

**Bhagabati JN, Zaman N:** Carcinoma in a solitary thyroid nodule. Indian J Med Sci 25:329-33, May 71

**Bhagat AK, Chouhan SS, Kaul KK:** Incidence and nature of urinary tract infections among asymptomatic primary school children.
Indian Pediatr 7:87-90, Feb 70

**Bhagat B:** Influence of chronic administration of nicotine on the turnover and metabolism of noradrenaline in the rat brain.
Psychopharmacologia 18:325-32, 1970

**Bhagat B, Cavanagh D, Merrild BN, et al:** Noradrenaline and tyramine action on isolated atrial muscle of endotoxin-treated guinea-pigs.
Br J Pharmacol 39:688-95, Aug 70

**Bhagat B, Ruehl A, Rao P, et al:** Effect of cigarette smoke on the cardiovascular system in dogs.
Proc Soc Exp Biol Med 137:969-72, Jul 71

**Bhagat B see Dhalla NS**

**Bhagat BD see Dhalla NS**

**Bhagat F see Arbulu A**

**Bhagat M, Fraser WI:** The meaning of concepts to the retarded offender. Am J Ment Defic 75:260-7, Nov 70

**Bhagat M, Fraser WI:** Young offenders' images of self and surroundings: a semantic enquiry.
Br J Psychiatry 117:381-7, Oct 70

**Bhagat MP see Mehta BC**

**Bhagat PK see Hamlin RL**

**Bhagat SD see Barua PK**

**Bhagavan BS, Rao DR, Weinberg T:** Histoplasmosis producing broncholithiasis.
Arch Pathol 91:577-9, Jun 71

**Bhagavan HN, Coursin DB:** Depletion of biotin from brain and liver in biotin deficiency.
J Neurochem 17:289-90, Feb 70

**Bhagavan HN, Coursin DB, Stewart CN:** Monosodium glutamate induces convulsive disorders in rats.
Nature (Lond) 232:275-6, 23 Jul 71

**Bhagwat AG:** Brain drain.
Nature (Lond) 230:339, 2 Apr 71

**Bhagwat AG, Ross RC:** Prednisolone-induced hepatic injury. Ultrastructural and biochemical changes in rabbits. Arch Pathol 91:483-92, Jun 71

**Bhagwat AG, Ross RC:** Hepatic intramitochondrial crystalloids. Arch Pathol 91:70-7, Jan 71

**Bhagwat AG, Wentworth P, Conen PE:** Observations on the relationship of desquamative interstitial pneumonia and pulmonary alveolar proteinosis in childhood: a pathologic and experimental study.
Chest 58:326-32, Oct 70

**Bhagwat AS, Mahadevan PR:** Conserved mRNA from the conidia of Neurospora crassa.
Mol Gen Genet 109:142-51, 1970

**Bhagwat AW see Chandra D**

**Bhagwat AW see Gupta SS**

**Bhai I, Nath MC:** Effect of acetoacetate and ketogenic amino acids on the activity of tyrosine alpha ketoglutarate transaminase in rat liver.
Enzymologia 39:87-95, 31 Aug 70

**Bhai I, Nath MC:** Some aspects of protein metabolism in acetoacetate injected rats.
Indian J Biochem 7:112-5, Jun 70

**Bhai I see Nath MC**

**Bhai I see Reddi TG**

**Bhakoo ON:** Minimal rates of oxygen comsumption in small-for-dates newborn babies.
Arch Dis Child 45:712, Oct 70

**Bhakoo ON, Scopes JW:** Weight minus extracellular fluid as metabolic reference standard in newborn baby. Arch Dis Child 46:483-9, Aug 71

**Bhakoo ON see Aggarwal S**

**Bhaktaviziam A see Iyer GV**

**Bhaktaviziam A see Mathew NT**

**Bhakthan NM, Nair KK, Borden JH:** Fine structure of degenerating and regenerating flight muscles in a bark beetle, Ips confusus. II. Regeneration.
Can J Zool 49:85-9, Jan 71

**Bhakthaviziam A see Abraham J**

**Bhakthaviziam A see Joshua GE**

**Bhakuni DS, Dhar ML, Dhar MM, et al:** Screening of Indian plants for biological activity. 3.
Indian J Exp Biol 9:91-102, Jan 71

**Bhala RP see Redford JB**

**Bhalerao RA, Trivedi DR, Sen PK:** Lymphovenous anastomosis in the management of portal hypertension. Surgery 69:569-76, Apr 71

**Bhalla KK see Lal S**

**Bhalla RB see Sehgal OP**

**Bhalla SC:** Paracentric inversions and detection of sex linked recessive lethals in Aedes aegypti.
Can J Genet Cytol 12:635-50, Sep 70

**Bhalla SC, Craig GB Jr:** Linkage analysis of chromosome I of Aedes aegypti.
Can J Genet Cytol 12:425-35, Sep 70

**Bhalla SK:** Metastatic disease of the spine.
Clin Orthop 73:52-60, Nov-Dec 70

**Bhalla SK, Simmons EH:** Electrolytic reaction to dissimilar metals as a cause of sciatica: a case report.
Can J Surg 11:52-6, Jan 68

**Bhalla TN, Sinha JN, Tangri KK, et al:** Role of catecholamines in inflammation.
Eur J Pharmacol 13:90-6, 1970

**Bhalla TN, Tangri KK:** The time course of the carrageenan-induced oedema of the paw of the rat.
J Pharm Pharmacol 22:721, Sep 70

**Bhalla TN see Gupta MB**

**Bhambal S see Bhambal SA**

**Bhambal SA, Sharma KB, Bhambal S:** Study of urinary excretion of nitrogenous compounds and their interrelationship in some diseased states.
Indian J Med Res 58:1447-52, Oct 70

**Bhan AK, Roy S:** Synovial giant cells in rheumatoid arthritis and other joint diseases.
Ann Rheum Dis 30:294-8, May 71

**Bhan AK see Dasgupta G**

**Bhan RD see Goldenberg DM**

**Bhana D, Hillier K, Karim SM, et al:** Vasoactive substances in Kaposi's sarcoma.
Cancer 27:233-7, Jan 71

**Bhana D, Templeton AC, Master SP, et al:** Kaposi sarcoma of lymph nodes. Br J Cancer 24:464-70, Sep 70

**Bhana D see Baddeley H**

**Bhana D see Kyalwazi SK**

**Bhandari B, Jain AM:** Lymph node biopsy in infants and children. A new bedside method.
Arch Dis Child 45:510-2, Aug 70

**Bhandari B see Chauhan RK**

**Bhandari B see Shrimali R**

**Bhandari NN, Kishori R:** Ubisch granules on tapetal membranes in anthers; rapid selective staining by spirit blue. Stain Technol 46:15-7, Jan 71

**Bhandari NR see Iyengar K**

**Bhandari SK see Nath ML**

**Bhandari YP see Sarin NK**

**Bhanot OS see Michniewicz JJ**

**Bhanot OS see Narang SA**

**Bhansali SK, Patel SD, Desai VK:** Volvulus; a clinical study of 47 cases. J Postgrad Med 16:120-7, Jul 70

**Bhanthumnavin K, McGarry MG:** Wolffia arrhiza as a possible source of inexpensive protein.
Nature (Lond) 232:495, 13 Aug 71

**Bharadwaj OP see Chaturvedi UC**

**Bharadwaj TP, Joshi KR:** Studies on effects of some amino acids on immune response. II.
Jap J Pharmacol 21:406-11, Jun 71

**Bharadwaj TP, Sen NK:** "Studies on the levels of fibrinolytic-activity with special reference to its range of activity on various substrates (including coagulation factors) in healthy controls". I.
J Assoc Physicians India 19:43-8, Jan 71

**Bharadwaj TP see Agarwal RG**

**Bharadwaj TP see Chaturvedi VK**

**Bharadwaj TP see Joshi KR**

**Bharadwaj VP, Atal PK, Luthra UK, et al:** Electrophoretic studies of hamster serum proteins

during progressive experimental oral carcinogenesis induced with DMBA.
Indian J Med Res 58:579-85, May 70
**Bharadwaj VP, Luthra UK:** Acid phosphatase and deoxyribonucleic acid studies in D.M.B.A. induced experimental oral carcinogenesis in hamster cheek pouch. Indian J Med Res 59:401-12, Mar 71
**Bharadwaj VP see Luthra UK**
**Bharathan KG see Mistry KB**
**Bhardwaj GP see Jakhanwal DP**
**Bhardwaj KK, Gaur AC:** The effect of humic and fulvic acids on the growth and efficiency of nitrogen fixation of Azotobacter chroococcum.
Folia Microbiol (Praha) 15:364-7, 1970
**Bhardwaj OP see Saha MM**
**Bhardwaj SL see Sharma D**
**Bhargava AK, Kentner DC, Rady RL, et al:** Contrast pleurography in rhesus monkeys (Macaca mulatta).
Br Vet J 126:57-60, Feb 70
**Bhargava AK see Burt JK**
**Bhargava I, Raja PT:** An anatomical study of the foetal blood vessels on the chorial surface of the human placenta. II. In abnormalities of development.
Acta Anat (Basel) 76:299-312, 1970
**Bhargava I, Raja PT:** An anatomical study of foetal blood vessels on the chorial surface of the human placenta. Acta Anat (Basel) 75:13-26, 1970
**Bhargava KB see Gadre KC**
**Bhargava KC see Wahi PL**
**Bhargava KK, Hanson RP, Sunde ML:** Effects of methionine and valine on growth and antibody production in chicks infected with live or killed Newcastle disease virus. Poult Sci 50:614-9, Mar 71
**Bhargava KK, Hanson RP, Sunde ML:** Effects of threonine on growth and antibody production in chicks infected with Newcastle disease virus.
Poult Sci 50:710-3, May 71
**Bhargava KK, Shen TF, Bird HR, et al:** Effect of glutamic acid on chick's proline requirement.
Poult Sci 50:726-31, May 71
**Bhargava KN:** Neurohistological and histochemical observations on the guinea-pig heart.
Acta Biol Acad Sci Hung 21:397-404, 1970
**Bhargava KN, Bajpai S:** Some histochemical and neurohistological observations on the rat uterus.
Mikroskopie 27:65-72, May 71
**Bhargava KN, Saran HS, Gupta ML, et al:** Study of patients with different types of malignant growths with particular reference to changes in the levels of serum sulfhydryl groups, calcium, inorganic phosphorus, alkaline phosphatase and proteins.
Indian J Cancer 7:314-21, Dec 70
**Bhargava KP, Gupta MB, Gupta GP, et al:** Anti-inflammatory activity of saponins and ot-her natural products. Indian J Med Res 58:724-30, Jun 70
**Bhargava KP see Dhasmana KM**
**Bhargava KS, Ehence IP:** Giant parotid tumors.
Int Surg 55:448-50, Jun 71
**Bhargava KS, Khurana SM:** Insect transmission of papaya viruses with special reference to papaya mosaic virus.
Zentralbl Bakteriol [Naturwiss] 124:688-96, 1970
**Bhargava PM, Pallaiah T, Premkumar E:** Aminoacyl-transfer RNA synthetase recognition cod-words in yeast transfer RNA's: a proposal.
J Theor Biol 29:447-69, Dec 70
**Bhargava PM, Shanmugam G:** Uptake of nonviral nucleic acids by mammalian cells.
Progr Nucleic Acid Res Mol Biol 11:103-92, 1971 (508 ref.)
**Bhargava PM see Thimmappayya B**
**Bhargava RK, Bhattacharya DD, Paniya ML:** Comparative study of hypoglycaemic treatment with insulin & tolubutamide in various types of neuroses.
J Assoc Physicians India 18:510-4, May 70
**Bhargava RK, Gupta HK:** Porphyrias in Bikaner District of Rajasthan.
J Assoc Physicians India 18:877-83, Aug 70
**Bhargava RK, Woolf CR:** Relationships between ischemic heart disease and chronic diffuse pulmonary disease. Chest 59:254-61, Mar 71
**Bhargava S, Cherian E, Job CK:** Histopathological evaluation of bone invasion in carcinoma of the buccal mucosa. Indian J Cancer 7:34-42, Mar 70
**Bhargava S see Sridhar CB**
**Bhargava S see Tandon BN**
**Bhargava SK:** Penetrating thistle bracts injury.
Br J Ophthalmol 55:421-3, Jun 71
**Bhargava SK, Chopdar A:** Gas gangrene panophthalmitis. Br J Ophthalmol 55:136-8, Feb 71
**Bhargava SK, Sharma BD, Saxena HM, et al:** Massive pulmonary haemorrhage in the new born.
Indian Pediatr 7:46-8, Jan 70
**Bhargava SK see Bhargava V**
**Bhargava SK see Ghosh S**
**Bhargava SK see Sanyal SK**
**Bhargava SK see Saxena HM**
**Bhargava V, Ghosh S, Bhargava SK:** Survival, growth and development in babies weighing 2000 gms or less.
Indian Pediatr 7:139-45, Mar 70
**Bhargava V see Ghosh S**
**Bhargava VK:** Effect of cholinergic drugs on the somatosensory evoked potentials.
J Pharm Pharmacol 23:138-40, Feb 71
**Bhargava VK, Meldrum BS:** Blockade by eserine of the cerebral cortical effects of strychnine and curare.
Nature [New Biol] 230:152, 31 Mar 71
**Bharier MA, Eiserling FA, Rittenberg SC:** Eletron microscopic observations on the structure of Treponema zuelzerae and its axial filaments.
J Bacteriol 105:413-31, Jan 71
**Bharier MA, Rittenberg SC:** Chemistry of axial filaments of Treponema zuezerae.
J Bacteriol 105:422-9, Jan 71
**Bharier MA, Rittenberg SC:** Immobilization effects of anticell and antiaxial filament sera on Treponema zuelzerae. J Bacteriol 105:430-7, Jan 71
**Bharucha C, Cherian M, Bauman JH:** Congenital deficiency of factor 13 in an Indian kindred.
Scand J Haematol 7:325-9, 1970
**Bharucha EP:** A quarter century of neurology in India.
J Assoc Physicians India 18:43-88, Jan 70
**Bharucha EP see Bharucha PE**
**Bharucha EP see Rao S**
**Bharucha PE, Bharucha EP, Rao S, et al:** Subacute inclusion body encephalitis. (A case report).
Indian Pediatr 7:515-8, Sep 70
**Bharucha PE see Rao S**
**Bhasin MK:** The blood groups of the Newars of Nepal.
Hum Biol 42:369-76, Sep 70
**Bhasin MK:** Group differences among Newars of Nepal for palmar interdigital areas.
Hum Hered 20:604-8, 1970
**Bhasin MK:** Group differences among Newars of Nepal for palmar dermatoglyphics.
Z Morphol Anthropol 63:110-20, Jul 71
**Bhasin MK see Tiwari SC**
**Bhasin RC, Sood M, Jalnawalla SF, et al:** Diabetes and pregnancy. A retrospective study.
J Assoc Physicians India 19:383-91, May 71
**Bhasin RP see Pal DN**
**Bhasin V see Verma IC**
**Bhaskar AG see Mohandas D**
**Bhaskar SN:** Oral manifestations of metastatic tumors.
Postgrad Med 49:155-8, Jan 71
**Bhaskar SN, Beasley JD 3d, Cutright DE, et al:** Free mucosal grafts in miniature swine and man.
J Periodontol 42:322-30, Jun 71
**Bhaskar SN, Brady JM, Getter L, et al:** Biodegradable ceramic implants in bone. Electron and light microscopic analysis. Oral Surg 32:336-46, Aug 71
**Bhaskar SN, Cutright DE, Perez B, et al:** Full and partial thickness pedicle grafts in miniature swine and man.
J Periodontol 42:66-74, Feb 71
**Bhaskar SN, Cutright DE, Beasley JD 3d, et al:** Giant cell reparative granuloma (peripheral); report of 50 cases. J Oral Surg 29:110-5, Feb 71
**Bhaskar SN, Cutright DE, Knapp MJ, et al:** Tissue reaction to intrabony ceramic implants.
Oral Surg 31:282-9, Feb 71
**Bhaskar SN, Cutright DE, Beasley JD, et al:** Healing under full and partial thickness mucogingival flap in the miniature swine. J Periodontol 41:675-82, Dec 70
**Bhaskar SN, Rappaport HM:** Histologic evaluation of endodontic procedures in dogs.
Oral Surg 31:526-35, Apr 71
**Bhaskar SN see Gross A**
**Bhaskaran CS see Jayakar PA**
**Bhat CV see Kamath BR**
**Bhat HR see Dhanda V**
**Bhat JV see Sundarraj N**
**Bhat KS, Belavady B:** Effects of riboflavin deficiency and reaugmentation on essential fatty acid nutritional status of rats. Indian J Biochem 7:178-80, Sep 70
**Bhat KS, Belavady B:** Biochemical studies in phrynoderma (follicular hyperkeratosis). 3. Thiamine, riboflavin and nicotinic acid nutritional status of children suffering from phrynoderma.
Indian J Med Res 58:753-7, Jun 70
**Bhat NG see Rao RR**
**Bhat P, Myers RM, Feldman RA:** Alkalescens-Dispar group of organisms in normal preschool children and in preschool children with diarrhoea.
Indian J Med Res 58:1546-50, Nov 70
**Bhat P, Myers RM:** The significance of the occurrence of serotype 1831 and Katwijk strain in a longitudinal study of diarrhoeal disease in pre-school children.
Indian J Med Res 58:1188-91, Sep 70
**Bhat P, Myers RM, Feldman RA:** Significance of the incidence of Shigella infection as indicated by results of a longitudinal study.
Jap J Med Sci Biol 23:237-42, Aug 70
**Bhat P, Myers RM, Jadhav M:** Shigella-associated diarrhoeal disease in pre-school children.
J Trop Med Hyg 74:128-32, Jun 71
**Bhat P, Myers RM, Jadhav M:** Indirect haemagglutination tests in assessing the aetiologic role of certain suspect enterobacteria in diarrhoeal diseases of pre-school children.
Indian J Med Res 59:515-25, Apr 71
**Bhat P, Shanthakumari S, Myers RM:** Citrobacter group including the Bethesda-Ballerup (CBB) strains isolated in Vellore. Indian J Med Res 59:169-74, Feb 71
**Bhat P, Shanthakumari S, Myers RM:** A comparative study of media used to detect Shigella.
Am J Clin Pathol 56:193-6, Aug 71
**Bhat P, Shanthakumari S, Isaac H:** Mannitol-motility medium in routine diagnostic enteric bacteriology.
Indian J Med Res 59:377-81, Mar 71
**Bhat UK:** Heterogeneity in the fibre composition in the flight muscles of Periplaneta americana and Belostoma sp. Experientia 26:995-7, 26 Sep 70
**Bhat UK see Singh KR**
**Bhate VN see Gadgil SD**
**Bhathacharjee UK, Sinha PK:** Effect of Berenil in Trypanosoma evansi infection.
Indian Vet J 48:541-3, May 71
**Bhathal PS, Brown PB, Essex WB:** A case of fulminating amoebiasis.
Aust NZ J Surg 33:194-9, Feb 64
**Bhatia CK:** Hospital-acquired infections.
N Engl J Med 284:338, 11 Feb 71
**Bhatia GC see Jain AC**
**Bhatia HM, Randeria KJ:** Studies on blood group antigens in saliva: incidence and type of aberrant secretors. Indian J Med Res 58:194-201, Feb 70
**Bhatia HM see Badakere SS**
**Bhatia HM see Mehta BC**
**Bhatia HM see Parikh NP**
**Bhatia HM see Sathe M**
**Bhatia HM see Sathe MS**
**Bhatia IS, Singh S:** Effect of an inhibitor isolated from onion (Allium cepa Linn.) bulbs on the activity of some of the enzymes involved in starch biosynthesis.
Experientia 26:1078-9, 15 Oct 70
**Bhatia IS, Sukhija PS:** Changes in fatty acids of linseed oil (Linum usitatissimum) during ripening.
Indian J Biochem 7:215-6, Sep 70
**Bhatia IS see Pruthi TD**
**Bhatia JC see Neumann AK**
**Bhatia JL, Thind GS:** Interstitial and mediastinal emphysema complicating acute miliary tuberculosis.
Indian J Chest Dis 12:76-9, Jan-Apr 70
**Bhatia M see Patwardhan P**
**Bhatia ML:** The segmentation of the gnathobdellid leeches with special reference to the Indian leech Hirudinaria and medicinal leech Hirudo.
J Morphol 132:361-75, Nov 70
**Bhatia ML, Manchanda SC, Roy SB:** Coronary haemodynamic studies in chronic severe anaemia.
Br Heart J 31:365-74, May 69
**Bhatia ML, Manchanda SC, Roy SB:** Haemodynamic studies with peruvoside in human congestive heart failure. Br Med J 3:740-3, 26 Sep 70
**Bhatia ML, Mishra SC, Saha AK:** Multifocal chondroma of neck. J Laryngol Otol 84:947-9, Sep 70
**Bhatia ML, Setty KR, Roy SB:** Clofibrate and dextrothyroxine in coronary heart diseases. A clinical and biochemical study.
J Assoc Physicians India 19:123-9, Feb 71
**Bhatia ML see Gadhoke S**
**Bhatia RK see Behl PN**
**Bhatia RP see Awasthi P**
**Bhatia SK see Hadden DR**
**Bhatia SN:** A longitudinal study of the SN-mandibular-, Frankfurt-mandibular-, and maxillary-mandibular-plane angles.
Dent Pract Dent Rec 21:285-9, Apr 71
**Bhatia VN:** Role of enteroviruses in infantile diarrhea.
Indian J Med Sci 24:742-4, Nov 70
**Bhatia VN, Gupta SP:** Isolation of enteroviruses from faecal samples of healthy and sick children in Lucknow city, India.
Indian J Med Res 57:1382-6, Aug 69
**Bhatia VN, Mohapatra LN:** Experimental aspergillosis in mice. I. Pathogenic potential of Aspergillus fumigatus, Aspergillus flavus and Aspergillus niger.
Mykosen 12:651-4, 1 Nov 69
**Bhatia VN, Mohapatra LN:** Experimental aspergillosis in mice. II. Enhanced susceptibility of the cortisone treated mice to infection with Aspergillus fumigatus, Aspergillus flavus und Aspergillus niger.
Mykosen 13:105-10, 1 Feb 70
**Bhatia VN see Gupta U**
**Bhatia VN see Shriniwas**
**Bhatia YS see Angelo SJ**
**Bhatnagar DS see Nagpaul PK**
**Bhatnagar HN see Singh SV**
**Bhatnagar JP, Rao GU:** Kilovoltage calibration of diagnostic roentgen ray generators.
Acta Radiol [Ther] (Stockh) 9:555-66, Dec 70
**Bhatnagar MK, Morgan JF:** Hexokinase activity in tumorigenic and nontumorigenic cell cultures derived from mouse ascites tumor cells.
J Nati Cancer Inst 47:15-20 passim, Jul 71
**Bhatnagar RD, Musgrave AJ:** Aspects of histophysiology of the spermathecal gland of Sitophilus granarius (L.) (Coleoptera).
Can J Zool 49:275-7, Feb 71
**Bhatnagar RD, Sadana GL:** Morphogenesis of the tarsal tissue and the development of the intromittent palpal organs in the wolf-spider Lycosa chaperi (Simon) (Araneida: Lycosidae). Can J Zool 49:397-400, Mar 71
**Bhatnagar RK, Moore KE:** Effects of electrical stimulation, -methyltyrosine and desmethylimipramine on the norepinephrine contents of neuronal cell bodies and terminals.
J Pharmacol Exp Ther 178:450-63, Sep 71
**Bhatnagar RK, Moore KE:** Maintenance of noradrenaline in neuronal cell bodies and terminals: effect of frequency of stimulation.
J Pharm Pharmacol 23:625-7, Aug 71
**Bhatnagar SP:** Release of cholinesterase from rat liver by nicotinamide and carbon tetrachloride.
Biochem Pharmacol 19:2009-16, Jun 70
**Bhatnagar VM see Jain SC**
**Bhatt BP, Sharma KM:** Use of soda bicarbonate solution with sulpha drugs in clinical cases of calf scour. Indian Vet J 47:698-700, Aug 70
**Bhatt GP, Vijayan N, Dreyfus PM:** Myotonia. A review of its clinical implications. Calif Med 114:16-22, Feb 71
**Bhatt GP see Vijayan N**
**Bhatt HV see Rao KS**
**Bhatt J, Udawat JP, Sharma ML:** Calcified cavernous hemangioma of the liver. A case report.
Int Surg 54:24-7, Jul 70
**Bhatt K see D'Souza L**
**Bhatt N see Tewari SN**
**Bhatt NA see Joshi MR**
**Bhatt PD see Mehta BC**
**Bhatt PN, Anderson CR:** Attenuation of a strain of Kyasanur Forest disease virus for mice.
Indian J Med Res 59:199-205, Feb 71
**Bhatt PN, Percy DH, Craft JL, et al:** Isolation and characterization of a herpeslike (Hsiung-Kaplow) virus from guinea pigs. J Infect Dis 123:178-89, Feb 71
**Bhatt VP see Khanna KK**
**Bhattacharjee JK:** Leaky mutation and coordinate regulation of the accumulation of lysine-precursors in Saccharomyces. Can J Genet Cytol 12:785-9, Dec 70
**Bhattacharjee JK see Sinha AK**
**Bhattacharjee ML, Halder BR:** The occurrence of Fasciola gigantica in the liver of an Indian rhinoceros (R. unicornis). Br Vet J 127:7-8, May 71
**Bhattacharjee RC see Banerjee S**
**Bhattacharjee SB see Mukherjee P**
**Bhattacharya AK, Chakravorty M:** Induction and repression of L-arabinose isomerase in Salmonella typhimurium. J Bacteriol 104:107-12, Apr 71
**Bhattacharya AK, Waldbauer GP:** Use of the faecal uric acid method in measuring the utilization of food by Tribolium confusum.
J Insect Physiol 16:1983-90, Oct 70
**Bhattacharya AN see Atkinson LE**
**Bhattacharya AN see Dierschke DJ**
**Bhattacharya AN see Marks BH**
**Bhattacharya BB see Ganguly DK**
**Bhattacharya BC:** Effect of antihyaluronidase antibody on reproduction in rabbit.
Indian J Exp Biol 8:78-80, Apr 70

**Bhattacharya BC:** In vitro prevention of lysis in human ejaculation. Indian J Exp Biol 8:75-7, Apr 70

**Bhattacharya BC, Marsh MF, Mccauley JJ, et al:** Sex-related phenotypical variation in the population of mammalian spermatozoa. Indian J Exp Biol 8:71-4, Apr 70

**Bhattacharya DD see Bhargava RK**

**Bhattacharya NC:** Factors regulating the behaviour of parasites in blood-sucking insect vectors. Bull Calcutta Sch Trop Med 17:130-1 passim, Oct 69

**Bhattacharya NC:** Cultivation of mosquito-borine pathogens. Bull Calcutta Sch Trop Med 17:17-9, Jan 69

**Bhattacharya NC, Dey N:** Preliminary laboratory study on the bionomics of Aedes aegypti Linnaeus and A. albopictus Skuse. Bull Calcutta Sch Trop Med 17:43-4, Apr 69

**Bhattacharya NC see Gubler DJ**

**Bhattacharya NC see Tandon N**

**Bhattacharya P, Mukerjee S:** Quantitative differences in antitoxic and antibacterial immunogenesis after live and killed enteral cholera vaccination. Indian J Med Res 58:1569-77, Nov 70

**Bhattacharya SK see Ghosal S**

**Bhattacharya SR see Pande SR**

**Bhattacharyya AK:** Down's syndrome. Bull Calcutta Sch Trop Med 18:26-7, Jan 70

**Bhattacharyya AK:** Rickets. Bull Calcutta Sch Trop Med 18:24-5, Jan 70

**Bhattacharyya AK:** Postgastrectomy malnutrition. Bull Calcutta Sch Trop Med 18:53-5, Apr 70 (28 ref.)

**Bhattacharyya AK, Basu AK, Guiliani GL:** In vitro thyroid function test using radio-active phosphorus. Indian J Med Res 57:1518-23, Aug 69

**Bhattacharyya AK, Chatterjee S, Das AK:** Nutritional oedema in post-gastrectomy subjects. Bull Calcutta Sch Trop Med 18:39-41, Apr 70

**Bhattacharyya AK, Das AK, Chatterjee S, et al:** Preliminary nutritional and absorptive studies in irritable colon syndrome. Bull Calcutta Sch Trop Med 17:74-5, Jul 69

**Bhattacharyya AK see Chatterjee S**

**Bhattacharyya FK, Narayanaswami A:** Enzymes in human diarrhoeal and cholera stools. J Med Microbiol 3:453-61, Aug 70

**Bhattacharyya J see Yotis WW**

**Bhattacharyya P, Epstein W, Silver S:** Valinomycin-induced uptake of potassium in membrane vesicles from Escherichia coli. Proc Natl Acad Sci USA 68:1488-92, Jul 71

**Bhattacharyya PK see Hungund BL**

**Bhattacharyya SP, Ghosh A:** Histochemical studies on the enzymes of the uropygial gland. Acta Histochem (Jena) 39:318-26, 1971

**Bhattacharyya TK, Ghosh A:** Influence of surgical and steroidal bursectomy on the behavior of adrenal ascorbic acid during stress in juvenile pigeons. Gen Comp Endocrinol 15:420-4, Dec 70

**Bhattacharyya V see Dutta SN**

**Bhattacharyya S see Chatterjee SK**

**Bhattathiry M:** Lipid synthesis in rats during cold acclimatization. J Biochem (Tokyo) 69:415-20, Feb 71

**Bhatti T, Chambers RE, Clamp JR:** The gas chromatographic properties of biologically important N-acetylglucosamine derivatives, monosaccharides, disaccharides, trisaccharides, tetrasaccharides and pentasaccharides. Biochim Biophys Acta 222:339-47, 24 Nov 70

**Bhatti T, Clamp JR:** Amino acid analysis of glycopeptides by gas-liquid chromatography. Biochim Biophys Acta 229:293-300, 16 Feb 71

**Bhatti T see Clamp JR**

**Bhatty RS see Goding LA**

**Bhayani BN see Orquiza CS**

**Bhéreur P, Roberge FA, Nadeau RA:** A simulation unit for cardiac arrhythmias. Med Biol Eng 9:13-21, Jan 71

**Bhéreur P see Roberge FA**

**Bhide MB:** A quick method for testing antituberculosis drugs. J Pharm Pharmacol 23:147-8, Feb 71

**Bhide MB, Aroskar VA, Dutta NK:** Release of active substances by cholera toxin. Indian J Med Res 58:548-50, May 70

**Bhide MB see Modak MJ**

**Bhide NK:** Wellington and the placebo. Br Med J 2:585, 5 Jun 71

**Bhide NK:** Some general problems concerning research on medicinal plants. Indian J Physiol Pharmacol 14:77-86, Apr 70

**Bhide NK see Razdan MK**

**Bhide SV:** Enzyme studies on tumour cell suspensions. Br J Cancer 24:869-74, Dec 70

**Bhide SV:** Arginase and glucose-6-phosphate dehydrogenase activities in spontaneous mammary carcinogenesis. Br J Cancer 25:182-5, Mar 71

**Bhide SV:** Studies on progressive metabolic alterations in thioacetamide induced hepatocarcinogenesis. Br J Cancer 24:504-9, Sep 70

**Bhide SV see Giri CP**

**Bhide SV see Gothoskar SV**

**Bhide SV see Sheth NA**

**Bhide VP see Mehta YR**

**Bhiraleus P see Gondos B**

**Bhisey AN, Freed JJ:** Ameboid movement induced in cultured macrophages by colchicine or vinblastine. Exp Cell Res 64:419-29, Feb 71

**Bhisey AN, Freed JJ:** Altered movement of endosomes in colchicine-treated cultured macrophages. Exp Cell Res 64:430-8, Feb 71

**Bhole MV, Karambelkar PV, Gharote ML:** Effect of yoga practices on vital capacity. (A preliminary communication). Indian J Chest Dis 12:32-5, Jan-Apr 70

**Bhomisa S see Dastoor AH**

**Bhoola KD, Dorey G:** Comparison of the ultrastructure of acinar cell granules of the submaxillary gland of the cat, dog, rabbit, rat and guinea-pig. J Physiol (Lond) 210:79P-81P, Sep 70

**Bhoola KD, Dorey G:** The intracellular localization of kallikrein, trypsin and amylase in dog pancreas. J Physiol (Lond) 214:553-70, May 71

**Bhoola KD, Heap PF:** Properties of kallikrein-containing granules isolated from the submaxillary gland of the guinea-pig. J Physiol (Lond) 210:421-32, Sep 70

**Bhoola KD see Heap PF**

**Bhopale KK, Joshi SC, Kamalapur SK:** Occurrence of Thelazia gulosa Railliet and Henry, 1910 in India. Indian Vet J 48:346-8, Apr 71

**Bhorade M see Cadotte R**

**Bhorade MS, Carag HB, Lee HJ, et al:** Nephropathy of secondary syphilis. A clinical and pathological spectrum. JAMA 216:1159-66, 17 May 71

**Bhorchi R see Perkash A**

**Bhosle CB see Moses JM**

**Bhoyroo SK, Storrs CN:** Adult and fetal haemoglobin haemolytic disease of the newborn. Arch Dis Child 46:570-1, Aug 71

**Bhujwala RA see Chawla V**

**Bhujwala RA see Lahri K**

**Bhujwala RA see Umabai GR**

**Bhupati D see Amaresan MS**

**Bhura P, Mishra RK, Shrivastava BN:** Scleroderma. (A case report). J All India Ophthalmol Soc 18:138-42, Sep 70

**Bhurat MC, Sen A:** Comparison of microbiological activities of the phyllosphere and rhizosphere of some agricultural crops at the pre-flowering stage. Zentralbl Bakteriol [Naturwiss] 126:8-13, 1971

**Bhushan C see Pevsner PH**

**Bhushan S see Manchanda SS**

**Bhushan V see Chandra R**

**Bhushan V see Koshi EP**

**Bhushan V see Raj B**

**Bhutani LK, Mohapatra LN, Kandhari KC:** Tinea pedis--a penalty of civilization. A sample survey of rural and urban population. Mykosen 14:335-6, Jun 71

**Bhutani LK, Mohapatra LN, Kandhari KC:** Tinea pedis--a clinical and mycological study. Mykosen 13:351-4, 1 Jul 70

**Bhuvaneswaran C, Dakshinamurti K:** Energy-linked swelling of biotin-deficient rat liver mitochondria. Arch Biochem Biophys 142:665-74, Feb 71

**Bhuvaneswaran C, Dakshinamurti K:** Effects of guanidine derivatives and oligomycin on swelling of rat liver mitochondria. Biochemistry 9:5070-6, 22 Dec 70

**Bhuvaneswaran C, Dakshinamurti K:** Effects of o-phenanthroline and rotenone on the energy-linked swelling of rat liver mitochondria. Life Sci [II] 10:823-9, 22 Jul 71

**Bhuyan BK, Reusser F:** Comparative biological activity of nogalamycin and its analogs. Cancer Res 30:984-9, Apr 70

**Bhyan DS see Alfidi RJ**

**Biadene L see Duvina PL**

**Biaggi A, Megighian A:** Protesi ammortizzata in classe Kennedy I congiunta a a bloccaggio cementato. Mondo Odontostomatol 12:421-3, May-Jun 70 (Ita)

**Biagi F:** Unusual isolates from clinical material--Balantidium coli. Ann NY Acad Sci 174:1023-6, 30 Oct 70

**Biagi F:** Helmintiásis intestinales. Algunos aspectos de actualidad. Gac Med Mex 101:641-81, Jun 71 (Spa)

**Biagi F, Dominici L, Gazzola E:** Valutazione del significato patologico della tricocefalosi infantile in un ambiente rurale lombardo caratterizzato da alta prevalenza dell'elmintiasi e bassa carica parassitaria. Riv Parassitol 31:183-94, Sep 70 (Ita)

**Biagi F, López R, González C, et al:** Quimioprofilaxis de la amibiasis con cloroamida en una comunidad abierta. Gac Med Mex 96:183-90, Feb 66 (Spa)

**Biagi G see Bassi M**

**Biagi G see Bissi A**

**Biagi G see Tuveri A**

**Biagi GL, Guerra MC, Barbaro AM:** Relationship between Rm values and antibiotic activity of rifamycins against E. coli and Staph. aureus. Farmaco [Sci] 25:755-60, Oct 70

**Biagi M, Lampasi D, Saldutti L:** Osservazioni sull'impiego contemporaneo dei test di Jirgl e della r. al citrato di Fe nella diagnosi differenziale degli itteri. Rass Int Clin Ter 51:875-92, 31 Jul 71 (Ita)

**Biagi RW, Bapat BN:** Uricaemic pleurisy. Br J Clin Pract 24:431-4, Oct 70

**Biagi RW, Bapat BN:** Pulmonary function in aspergillus-sensitive asthma patients. Br J Clin Pract 24:470-4, Nov 70

**Biagini JA see Nicoletti RL**

**Biagini M, Menichini G, Rindi P, et al:** Un anno di esperienza con la fistola artero-venosa sottocutanea. Minerva Nefrol 16:267-70, Jul-Aug 69 (Ita)

**Biagini M see Balestri PL**

**Biagini M see Giovannetti S**

**Biagini M see Rindi P**

**Biagini P see Grossi L**

**Biais B:** Une technique operatoire de la cataracte senile. Ann Ocul (Paris) 203:833-43, Sep 70 (Fre)

**Biais B see Saraux H**

**Biale Y see Shafrir E**

**Bialecki M see Szczepski O**

**Bialecki S, Depinski K:** Dwa przypadki synovitis villonodularis pigmentosa. Chir Narzadow Ruchu Ortop Pol 35:797-800, 1970 (Pol)

**Bialecki S, Labuszewski R, Odyński B:** Leczenie złamań kostek goleni. Chir Narzadow Ruchu Ortop Pol 35:597-601, 1970 (Pol)

**Bialer I see Sternlicht M**

**Bialik IB:** Kanamitsin i florimitsin v klinike legochnogo tuberkuleza. Antibiotiki 16:184-8, Feb 71 (Rus)

**Bialik O see Epstein LM**

**Bialik VL, Bialik VV:** O slizistom rake predstatel'nof zhelezy. Arkh Patol 33:69-71, 1971 (Rus)

**Bialik VL, Bialik VV, Zhdan-Pushkin AA, et al:** Nodoznaia giperplazila i rak predstatel'nof zhelezy. Vopr Onkol 16:24-32, 1970 (Rus)

**Bialik VL, Fridman MM:** Orkhioblastoma. Arkh Patol 33:80-2, 1971 (Rus)

**Bialik VL, Kiseleva AF, Kamenko VM, et al:** K voprosu o gistofermentokhimii pochek pri ostrof pochechnof nedostatochnosti. Arkh Patol 32:16-23, 1970 (Rus)

**Bialik VV:** Limfoépitelioma s neobychnof generalizatsief protsessa. Zh Ushn Nos Gorl Bolezn 30:110-1, Jul-Aug 70 (Rus)

**Bialik VV see Bialik VL**

**Bialos DS:** Adverse marijuana reactions: a critical examination of the literature with selected case material. Am J Psychiatry 127:819-23, Dec 70

**Bialostosky L, Liceaga J, Benavides R:** Massive venous thrombosis of the upper extremity. Int Surg 55:99-103, Feb 71

**Bialowas M:** Uwagi w sprawie łacińskiej terminologii lekarskiej. IV. Wiad Lek 24:603-5, 15 Mar 71 (Pol)

**Bialowas-Wysocka K see Wagner A**

**Biamino G, Johansson B:** Effects of calcium and sodium on contracture tension in the smooth muscle of the rat portal vein. Pfluegers Arch 321:143-58, 1970

**Bianca T see Russo A**

**Bianca W, Berüter-Cassels J:** Die Senkungsgeschwindigkeit des Blutes landwirtschaftlicher Nutztiere in Abhängigkeit modifizierender Faktoren. Schweiz Arch Tierheilkd 113:73-81, Feb 71 (Ger)

**Bianca W, Hales JR:** Sweating, panting and body temperatures of newborn and one-year-old calves at high environmental temperatures. Br Vet J 126:45-53, Jan 70

**Biancalana D see Spremolla G**

**Biancalana L:** Aspetti chirurgici della colite ulcerosa e della colite granulomatosa. Minerva Chir 25:1321-3, 31 Oct 70 (Ita)

**Biancalana L:** Indicazioni e risultati nella mia esperienza chirurgica sul cancro del retto-sigma. Minerva Chir 25:1473-6, 30 Nov 70 (Ita)

**Biancani P see Goyal RK**

**Biancardini A see Marilli RM**

**Bianchessi S:** Atteggiamento dell'adolescente quale reazione all'ambiente di una collettività. Minerva Pediatr 22:2151-2, 3 Nov 70 (Ita)

**Bianchetti A see Jori A**

**Bianchetti E see Stucchi CA**

**Bianchetti L:** Il massaggio cardiaco esterno prolungato con ventilazione sincronizzata. Minerva Anestesiol 37:346-8, Aug-Sep 71 (Ita)

**Bianchetti R, Lucchini G, Sartirana ML:** Endogenous synthesis of formyl-methionine peptides in isolated mitochondria and chloroplasts. Biochem Biophys Res Commun 42:97-102, 8 Jan 71

**Bianchetti R, Sartirana ML:** AMP-sensitive fructose diphosphatase in wheat embryos: changes in levels of glycolytic intermediates during enzyme derepression. Life Sci [II] 7:121-7, 15 Feb 68

**Bianchi A see Dotta F**

**Bianchi A see Giordana B**

**Bianchi AL:** Activation antidromique des neurones respiratoires bulbaires. J Physiol (Paris) 1:Suppl 1:91, 1969 (Fre)

**Bianchi AL:** Localisation et étude des neurones respiratoires bulbaires. Mise en jeu antidromique par stimulation spinale ou vagale. J Physiol (Paris) 63:5-40, Jan-Feb 71 (Fre)

**Bianchi AL see Planche D**

**Bianchi C:** Pericardiocentesis con electrodo explorador. Rev Med Chil 98:378-9, Jun 70 (Spa)

**Bianchi C, Beani L, Crema C:** Effects of metoclopramide on isolated guinea-pig colon. 2. Interference with ganglionic stimulant drugs. Eur J Pharmacol 12:332-41, 1970

**Bianchi C, Camerini F, Crespaldi L, et al:** Patologia da anticoagulanti. Studio di una casistica anatomo-patologica (1950-1965) Minerva Cardioangiol 18:316-26, May 70 (Ita)

**Bianchi C, Chamorro G, Escobar E, et al:** Estudio hemodinamico y angiocardiográfico en la embolia pulmonar. Comunicación preliminar. Rev Med Chil 98:232-4, Apr 70 (Spa)

**Bianchi C, Cugola L, Lupia V:** La trazione nella terapia delle artropatie cervicali. (Contributo clinico) Fracastoro 62:54-62, Jan-Feb 69 (Ita)

**Bianchi C, Cugola L, Lupia V:** Lesioni da anello alle dita delle mani. Fracastoro 62:63-71, Jan-Feb 69 (Ita)

**Bianchi C, Ferranti G:** Su di un caso di fibroadenoma peduncolato del polmone. Riv Anat Patol Oncol 35:193-203, 1969 (Ita)

**Bianchi C, Macor M, Zar E:** Dermatosi paraneoplastica in carcinoma di tipo endocrino" del pancreas. Riv Anat Patol Oncol 33:319-29, 1968 (Ita)

**Bianchi C, Noguera H, Duran G, et al:** Pericarditis constrictiva aguda. Rev Med Chil 98:370-2, Jun 70 (Spa)

**Bianchi C, Silvestri F:** Metaplasia squamosa atipica dell'epitelio follicolare tiroideo in un caso di mieloma multiplo con interessamento della tiroide. Riv Anat Patol Oncol 35:430-40, 1969 (Ita)

**Bianchi C, Vicuña JP, Escobar E, et al:** Síndrome de disfunción del musculo papilar. Rev Med Chil 98:354-7, Jun 70 (Spa)

**Bianchi C see Beani L**

**Bianchi C see Duran G**

**Bianchi CP see Tjioe S**

**Bianchi DE, Purohit K, Turian G:** Lactic dehydrogenase activity and cellular localization of several dehydrogenases in Neurospora and Allomyces. Arch Mikrobiol 75:163-70, 1971

**Bianchi DE see Turian G**

**Bianchi DH see Vollmer RM**

**Bianchi E, Rampone R:** Role of the cations on the denaturation of DNA. Ric Sci 39:120-2, Feb 69

**Bianchi EM, Foresti A, Casertano F, et al:** Effetti della somministrazione a lungo termine di una associazione di ciofibrate e complesso mucopolisaccaridico estrativo. Minerva Cardioangiol 18:716-20, Dec 70 (Ita)

**Bianchi EM see Foresti A**

**Bianchi EM see Milani R**

**Bianchi F:** La fibrose rétropéritonéale. Acta Urol Belg 38:505-9, 1970 (Fre)

**Bianchi F, Borghi U:** La fibrosi retroperitoneale. Minerva Urol 21:240-2, Nov-Dec 69 (Ita)

**Bianchi F, Pagnoni A:** Complicanze cardiovascolari consequenti a radiumterapia in parienti

ginecologiche.
Minerva Ginecol 21:215-21, 28 Feb 69 (Ita)
**Bianchi F** see Marullo T
**Bianchi FB** see Bacci G
**Bianchi FB** see Cavalli G
**Bianchi FB** see Gasbarrini G
**Bianchi FB** see Pisi E
**Bianchi G, Campolo L, Vegeto A, et al:** The value of plasma renin concentration per se, and in relation to plasma and extracellular fluid volume in diagnosis and prognosis of human renovascular hypertension.
Clin Sci 39:559-76, Nov 70
**Bianchi G, Guzalian A, Zampaglione G, et al:** L'associazione creatinol-O-fosfato-digitale neo cardiopatici scompensati.
Clin Ter 53:439-44, 15 Jun 70 (Ita)
**Bianchi G, Ponticelli C, Campolo L, et al:** Alcuni aspetti patogenetici dell'ipertensione arteriosa di origine renale. Minerva Nefrol 17:85-9, May-Jun 70 (Ita)
**Bianchi G** see Campolo L
**Bianchi G** see Caturegli L
**Bianchi G** see Roiandi E
**Bianchi G** see Toccafondi R
**Bianchi GN, Barr RF, Kiloh LG:** A comparative trial of doxepin and amitriptyline in depressive illness.
Med J Aust 1:843-6, 17 Apr 71
**Bianchi GN, McElwain DW, Cawte JE:** The dispensary syndrome in Australian Aborigines: origins of their bodily preoccupation and sick role behaviour.
Br J Med Psychol 43:375-82, Dec 70
**Bianchi GN** see Money J
**Bianchi GN** see Nurcombe B
**Bianchi L:** Zum Problem der Leberfibrose.
Schweiz Med Wochenschr 100:1214-5, 11 Jul 70 (Ger)
**Bianchi L:** Pathologische Anatomie der Virushepatitis. Die akute proliferative Hepatitis, ihre Verlaufsformen und Folgezustände.
Munch Med Wochenschr 111:822-9, 11 Apr 69 (Ger)
**Bianchi L, De Carneri I:** Imported schistosomiasis.
Trans R Soc Trop Med Hyg 64:650-1, 1970
**Bianchi L** see Catizone F
**Bianchi L** see De Carneri I
**Bianchi L** see Riede UN
**Bianchi L** see Rohr HP
**Bianchi LM, Hamann JR:** The origin of life: preliminary considerations on necessary and (possibly) sufficient conditions. J Theor Biol 28:489-96, Sep 70
**Bianchi LM** see Hamann JR
**Bianchi M, Bonacina F, Osvaldo A, et al:** Sintesi e proprietà farmacologiche di composti pirazolici. II. Derivati del 4-amminopirazolo variamente sostituiti in posizione 1. Farmaco [Sci] 25:592-617, Aug 70 (Ita)
**Bianchi M, Raso AM, Ballario F, et al:** La chirurgia arteriosa diretta: alcune complicanze legate ali interventi sulla carotide, sull'aorta toracica e addominale e sulle arterie periferiche.
Arch Sci Med (Torino) 127:180-216, Apr-Jun 70 (Ita)
**Bianchi M, Raso AM, Panieri R, et al:** La chirurgia arteriosa diretta: complicanze locali. I. Lacerazione, dissezione, stenosi, deiescenza, embolia, dilatazione aneurismatica ed emorragia.
Arch Sci Med (Torino) 127:36-64, Jan-Mar 70 (Ita)
**Bianchi M, Tagliabue D:** Considerazioni su 480 fratture malleolari. Minerva Ortop 21:417-21, Jun-Jul 70 (Ita)
**Bianchi M** see Morello G
**Bianchi M** see Raso AM
**Bianchi M** see Silvestrini P
**Bianchi MA:** Etude comparée de vibrions de haute mer et de leurs homologues non marins: biochimie, nutrition et taxonomie numérique.
Arch Mikrobiol 77:127-39, 1971 (Fre)
**Bianchi MA, D'Aubert S, Cantoni C:** Sulla formazione di $H_2S$ e di $CH_3SH$ negli insaccati e nei prosciutti alterati: azione dei microrganismi.
Arch Vet Ital 21:113-8, 30 Jun 70 (Ita)
**Bianchi MA** see Cantoni C
**Bianchi MA** see Cantoni CA
**Bianchi ML, Grein A, Julita P, et al:** Streptomyces mediolani (Arcamone et al.) emend. Bianchi et al. and its production of carotenoids.
Z Allg Mikrobiol 10:237-44, 1970
**Bianchi OJ** see Franco N
**Bianchi R, Mariani G:** An improved biochemical method for the determination of synthesis rate of liver-produced plasma proteins by 14C-carbonate.
J Nucl Biol Med 13:167-71, Oct-Dec 69
**Bianchi R, Mariani G, Pilo A, et al:** Il ricambio dell'albumina corporea nel corso della dieta ipoproteica nella uremia cronica.
Minerva Nefrol 18:62-75, Mar-Apr 71 (Ita)
**Bianchi RE** see Nordman JJ
**Bianchi S:** The histochemistry of the neurosecretory system in Cerebratulus marginatus (Heteronemertini).
Gen Comp Endocrinol 13:206-10, Oct 69
**Bianchi T:** Notre expérience dans le traitement chirurgical des coronaropathies.
Ann Cardiol Angeiol (Paris) 20:29-32, Jan-Feb 71 (Fre)
**Bianchi T, Tinozzi S:** Tentativi chirurgici di rivascolarizzazione del miocardio in caso di ostruzione delle arterie coronarie. Primi risultati clinici dell'intervento di Vineberg.
Ann Ital Chir 45:401-40, 1969 (Ita)
**Bianchi U, Rinaldi A:** New gene-enzyme system in Anopheles atroparvus: occurrence and frequencies of four alleles at the EST6 locus.
Can J Genet Cytol 12:325-30, Jun 70
**Bianchi U** see Gastaldi A
**Bianchi V:** Modalità, programmi e problemi della terapia preventiva delle artropatie dell'età avanzata.
G Gerontol 18:1061-9, Nov 70 (Ita)
**Bianchi V, Bovetta G, Ghirardo G:** L'azione delle sostanze sulfidrilanti nelle fibrosi della patologia articolare. Minerva Med 62:3085-9, 5 Sep 71 (Ita)
**Bianchi V** see Borri P
**Bianchi V** see Vittori C
**Bianchi Bullini AP** see Colussi M
**Bianchi Porro G, Maiolo AT, Tagliabue M, et al:** Etude hémodynamique et métabolique cérébrale dans les comas diabétiques.
Diabete Suppl:55-61, 28 Sep 68 (Fre)
**Bianchin AS, De Benedetti M:** Esperienze di assistenza a Borsisti di Scuole Medie Superiori.
Minerva Pediatr 22:2153-5, 3 Nov 70 (Ita)
**Bianchine JR, Bianchine JW:** Treatment of spasmodic torticollis with diazepam. South Med J 64:893-4, Jul 71
**Bianchine JR, Calimlim LR, Morgan JP, et al:** Metabolism and absorption of L-3,4 dihydroxyphenylalanine in patients with Parkinson's disease. Ann NY Acad Sci 179:126-40, 6 Jul 71
**Bianchine JR** see Dujovne CA
**Bianchine JR** see Macaraeg PV Jr
**Bianchine JR** see Morgan JP
**Bianchine JR** see Sowa JM
**Bianchine JW, Risemberg HM, Kanderian SS, et al:** Camptomelic dwarfism. Lancet 1:1017-8, 15 May 71
**Bianchine JW** see Bianchine JR
**Bianchini AM, Cordeiro Guerra W:** Intolleranza alla betalattoglobulina. (Due casi con dimostrazione di anticorpi precipitanti e agglutinati)
Atti Accad Fisiocrit Siena [Med Fis] 17:1015-20, 1968 (Ita)
**Bianchini AM** see Cordeiro Guerra W
**Bianchini AM** see Pindinelli C
**Bianchini AM** see Scalise G
**Bianchini AM** see Vierucci A
**Bianchini C, De Luca D:** Aspetti istopatologici del fegato nella schistosomiasi da schistosoma mansoni in pazienti sSud-Americani.
Policlinico [Prat] 76:1522-32, Nov 69 (Ita)
**Bianchini E, Zanacchi G:** Aspetti immunologici della cirrosi epatica. Livelli di immunoglobuline, fattore anti-gamma, anticorpi antinucleo e anticorpi anti-fegato; studio su 152 casi.
Minerva Med 62:1715-30, 25 Apr 71 (Ita)
**Bianchini G, Salgarello G, Memmini T, et al:** Infusione intra-arteriosa di perossido di idrogeno nella radioterapia dei tumori maligni.
Radiol Med (Torino) 55:207-25, Mar 69 (Ita)
**Bianchini H** see Diez C
**Bianchini P** see Tortolani G
**Biancifiori C:** Esistenza di un fattore ormonico nella cancerogenesi polmonare da idrazina.
Lav Ist Anat Istol Patol Perugia 29:29-41, 1969 (Ita)
**Biancifiori C:** Cancerogenesi da idrazina solfato in trapianti isogenici tracheo-broncopolmonari in topi BALB-c-Cb-Se.
Lav Ist Anat Istol Patol Perugia 30:137-46, 1970 (Ita)
**Biancifiori C:** Meningioma sopraselIare ed acromegalia.
Lav Ist Anat Istol Patol Perugia 30:47-52, 1970 (Ita)
**Biancifiori C:** Tumori polmonari da idrazina solfato a dosi ridotte in topi Balb-c-Cb-Se gonadectomizzati.
Lav Ist Anat Istol Patol Perugia 30:101-17, 1970 (Ita)
**Biancifiori C:** Tumori polmonari ed epatici da idrazina solfato a dosi ridotte in topi BALB-c-Cb-Se.
Lav Ist Anat Istol Patol Perugia 30:89-99, 1970 (Ita)
**Bianco AJ Jr** see Stickler GB
**Bianco AJ Jr** see Suiter RD
**Bianco AR** see Cariomagno MS
**Bianco C, Izzo E:** Un semplice metodo per prolungare l'anestesia regionale negli arti superiori ed inferiori. Nota de technica. Ann Ital Chir 45:881-5, Nov 70 (Ita)
**Bianco C, Nussenzweig V:** Theta-bearing and complement-receptor lymphocytes are distinct populations of cells. Science 173:154-6, 9 Jul 71
**Bianco C, Patrick R, Nussenzweig V:** A population of lymphocytes bearing a membrane receptor for antigen-antibody-complement complexes. I. Separation and characterization.
J Exp Med 132:702-20, 1 Oct 70
**Bianco C** see Lay WH
**Bianco G, Bravi A, Carcassi A, et al:** Il benziodarone e l'escrezione extrarenale di acido urico.
Reumatismo 21:261-4, Sep-Oct 69 (Ita)
**Bianco G, Carcassi A, Di Paolo N, et al:** Ricerche sul meccanismi d'escrezione extrarenale dell'acido urico sotto trattamento con benziodarone.
Atti Accad Fisiocrit Siena [Med Fis] 17:870-82, 1968 (Ita)
**Bianco G, Di Paolo N, Bravi A, et al:** L'incidenza di positività sierologica per il fattore reumatoide in un gruppo di minatori dell'Amiata (Abbadia S.S.)
Atti Accad Fisiocrit Siena [Med Fis] 17:655-62, 1968 (Ita)
**Bianco G, Di Paolo N, Lunghetti R, et al:** Ricerche sperimentali sul carico di fruttoso in soggetti normali e in pazienti affetti da gotta.
Atti Accad Fisiocrit Siena [Med Fis] 17:969-84, 1968 (Ita)
**Bianco G, Lunghetti R, Di Paolo N, et al:** La prova da carico di fruttoso nei soggetti normali e nei gottosi.
Reumatismo 21:265-73, Sep-Oct 69 (Ita)
**Bianco G, Marcolongo R, Di Paolo N:** Osservazioni cliniche sull'effetto terapeutico di un nuovo preparato di sintesi nelle malattie reumatiche.
Minerva Med 61:5234-40, 17 Nov 70 (Ita)
**Bianco G** see Bassi GP
**Bianco G** see Bravi A
**Bianco G** see Di Paolo N
**Bianco G** see Gragnoli G
**Bianco G** see Lunghetti R
**Bianco G** see Marcolongo R
**Bianco G** see Ramello A
**Bianco JA, Shanahan EA, Ostheimer W, et al:** Effects of glucagon on myocarfdial oxygen consumption and potassium balance. Am J Physiol 221:626-31, Aug 71
**Bianco JA, Shanahan EA, Ostheimer GW, et al:** Cardiovascular effects of diazepam.
J Thorac Cardiovasc Surg 62:125-30, Jul 71
**Bianco L** see Caporale R
**Biancogiglio I, Masturzo G:** La rottura spontanea dell'esofago.
Rass Int Clin Ter 49:1404-10, 30 Nov 69 (Ita)
**Bianki VL:** Mezhpolusharnyf sintez uslovnoreflektornykh dvigatel'nykh reaktsif, vyrabotannykh pod razlichnymi ugiami.
Zh Vyssh Nerv Deiat 20:493-8, Jul-Aug 70 (Rus)
**Bianki VL:** Ob ispol'zovanii informatsii, poluchennof odnim polushariem, v sovmestnof deiatel'nosti dvukh polusharif i informatsii, poluchennof dvumia polushariiami, v deiatel'nosti odnogo iz nikh.
Vestn Leningr Univ [Biol] 1:78-83, Feb 70 (Rus)
**Bianki VL, Moiseeva LA:** Binokuliarnoe vzaimodeistvie v zritel'nof kore krys pri izmenenii vremennogo intervala mezhdu monokuliarnymi stimuiami.
Fiziol Zh SSSR 56:305-11, Mar 70 (Rus)
**Bianki VL, Voevodenkova MA:** Vlitianie poétapnogo rasshcheplenlia mozga na mezhpolusharnuiu analitiko-sinteticheskuiu deiatel'nost' i odnopolusharnoe dominirovanie.
Zh Vyssh Nerv Deiat 21:463-9, 1971 (Rus)
**Biano G, Brown BL, Jones EE, et al:** The cell site of the immunological defect in tumor-bearing mice.
Proc Soc Exp Biol Med 136:507-9, Feb 71
**Bianucci F:** Ricerca e dosaggio dei detergenti anionici nelle acque profonde.
Riv Ital Ig 29:5-10, Jan-Apr 70 (Ita)
**Bianucci F, Bernagozzi M:** Richerche chimiche, batteriologiche e idrobiologiche sullo stato di inquinamento del torrente Idice.
Ig Mod 63:3-14, 1970 (Ita)
**Bianucci F** see Bernagozzi M
**Biard L** see Bonnet M
**Biasci G:** Influenza sulla società delle attività psicoterapiche.
Riv Sper Freniatr 94:805-6, 30 Jun 70 (Ita)
**Biasco G, Bacca F, Cesario S, et al:** Tachicardie atriali di difficile inquadramento nosologico (tachicardia atriale parossis- tica con blocco atrio-ventricolare o flutter atriale?)
Boll Soc Ital Cardiol 14:782-9, Jun 70 (Ita)
**Biasco G, Cristallo E, Cesario S, et al:** Le modificazioni indotte dal propranololo sui soffi da rigurgito mitralico. Boll Soc Ital Cardiol 14:790-5, Jun 70 (Ita)
**Biasco G** see Bacca F
**Biasco G** see Brindicci G
**Biasco G** see Rizzon P
**Biase W di:** Eosinofilia tropical.
Rev Bras Med 27:345-7, Jul 70 (Por)
**Biasi G** see Arata GD
**Biasi G** see Ruberti U
**Biasiato R** see D'Amico D
**Biasini G, Riva P:** L'iperglicemia del neonato. Contributo clinico e considerazioni patogenetiche.
Minerva Pediatr 23:687-9, 15 Apr 71 (Ita)
**Biasini GC** see Montaguti A
**Biasini GG, Montaguti A, Rocchi L:** Il significato della cituria del periodo neonatale.
Minerva Pediatr 21:2039-41, 3 Nov 69 (Ita)
**Biasioli S** see Agosti A
**Biasotti A** see Finkle BS
**Biasotti AA, Bradford LW:** Quantitative determination of ethanol by gas liquid chromatography after collection from the vapor phase on anhydrous magnesium perchlorate.
J Forensic Sci Soc 9:65-74, Jul 69
**Biasotti AA** see Bradford LW
**Biasotti AA** see Smith WC
**Biau C** see Amairic P
**Biavati G, Lazzeretti V:** Studio farmacocinetico della nitrofurantoina mediante l'impiego di macrocristalli a granulometria differenziata.
Clin Ter 56:361-8, 28 Feb 71 (Ita)
**Biavati S** see Danieli G
**Biazotto W** see Furiani J
**Bibas H** see Lagos N
**Bibawi E:** Schistosomiasis and diabetes mellitus.
Trans R Soc Trop Med Hyg 64:907-8, 1970
**Bibbo M, Bartels PH, Bahr GF, et al:** Data bank for endometrial cells. Operation of the TICAS file project. Acta Cytol (Baltimore) 14:574-82, Nov-Dec 70
**Bibbo M, Keebler CM, Wied GL:** The cytologic diagnosis of tissue repair on the female genital tract.
Acta Cytol (Baltimore) 15:133-7, Mar-Apr 71
**Bibbo M** see Wied GL
**Bibby BG:** Methods for comparing the cariogenicity of foodstuffs. J Dent Res 49:1334-8, Nov-Dec 70
**Bibby BG:** Inferences from natural occurring variations in caries prevalence.
J Dent Res 49:1194-200, Nov-Dec 70 (38 ref.)
**Bibby BG, Weiss ME:** Enamel dissolution by streptococcal fermentation of breakfast cereals.
J Dent Res 49:Suppl:1481-6, Nov-Dec 70
**Bibby BG** see Curzon ME
**Bibby BG** see Sarda O
**Bibby BG** see Sarda OM
**Bibel DJ, Lawson JW:** A simple method for scanning electron microscopy of L-form colonies grown on agar. Can J Microbiol 17:822-3, Jun 71
**Biber B, Lundgren O, Svanvik J:** Studies on the intestinal vasodilatation observed after mechanical stimulation of the mucosa of the gut.
Acta Physiol Scand 82:177-90, Jun 71
**Biber B** see Johansson B
**Biber OI:** Diagnostika i lechenie ushchemlennykh travmaticheskikh diafragmal'nykh gryzh.
Khirurgiia (Mosk) 47:113-7, Mar 71 (Rus)
**Biber OI, Sheptalova NT:** Bol'haia tselomicheskaia kista perikarda. Grudn Khir 12:100-1, Sep-Oct 70 (Rus)
**Biber TU:** Effect of changes in transepithelial transport on the uptake of sodium across the outer surface of the frog skin. J Gen Physiol 58:131-44, Aug 71
**Biber TU, Curran PF:** Direct measurement of uptake of sodium at the outer surface of the frog skin.
J Gen Physiol 58:83-99, Jul 70
**Biberfeld G:** Antibodies to brain and other tissues in cases of Mycoplasma pneumoniae infection.
Clin Exp Immunol 8:319-33, Feb 71
**Biberfeld G:** Antibodies to tissue antigens in cases of Mycoplasma pneumoniae infection.
Acta Pathol Microbiol Scand [B] 78:268, 1970
**Biberfeld G** see Biberfeld P
**Biberfeld G** see Ljungqvist A
**Biberfeld G** see Sterner G
**Biberfeld P:** Uropod formation in phytohaemagglutinin (PHA) stimulated lymphocytes.
Exp Cell Res 66:433-45, Jun 71
**Biberfeld P, Biberfeld G, Perlmann P:** Surface immunoglobulin light chain determinants on normal

and PHA-stimulated human blood lymphocytes studied by immunofluorescence and electronmicroscopy. Exp Cell Res 66:177-89, May 71

**Biberfeld P, Perimann P:** Morphological observations on the cytotoxicity of human bood lymphocytes for antibody-coated chicken erythrocytes. Exp Cell Res 62:433-40, Oct 70

**Bibergeil H, Michaelis D:** Diabetes Mellitus. IV. Pathophysiologie und Biochemie des Deabetes mellitus. Z Aerzti Fortbild (Jena) 64:116-21, 1 Feb 70 (Ger)

**Biberi-Moroianu S see Spînu I**

**Biberman IaM:** Termometriia slizistof obolochki polosti rta v norme i pri odontogennykh vospalitel'nykh protsessakh. Stomatologiia (Mosk) 49:55-7, Sep-Oct 70 (Rus)

**Biberman L, Sarma RN, Surawicz B:** T-wave abnormalities during hyperventilation and isoproterenol infusion. Am Heart J 81:166-74, Feb 71

**Biberstein EL, Shreeve BJ, Thompson DA:** Variation in carrier rates of Pasteurella haemolytica in sheep flocks. I. Normal flocks. J Comp Pathol 80:499-507, Oct 70

**Biberstein EL, Shreeve BJ, Angus KW, et al:** Experimental pneumonia of sheep. Clinical, microbiological and pathological responses to infection with Myxovirus parainfluenzae 3 and Pasteurella haemolytica. J Comp Pathol 81:339-51, Jul 71

**Biberstein EL see Aarsleff B**

**Bibik NF, Aronov AV, Shefmin IL:** Effektivnost' drobnogo i odnorazovogo vvedeniia osnovnykh preparatov u bol'nykh tuberkulezom v zavisimosti ot bakteriostaticheskof aktivnosti krovi. Probl Tuberk 49:58-64, 1971 (Rus)

**Bibik VA:** Pro organizatsiiu likuvannia zaikuvatykh ditef. Pediatr Akush Ginekol 3:27, 1970 (Ukr)

**Bibikova MV see Gause GF**

**Bibikova MV see Gauze GF**

**Bibikova MV see Kochetkova GV**

**Bibilefshvili ZA:** Nekotorye voprosy patogeneza pozdnikh toksikozov (éksperimental'noe issledovanie) Akush Ginekol (Mosk) 46:28-31, Sep 70 (Rus)

**Bibinova LS, Kruglikhina ZM, Nikulnikova NS:** Morphological changes induced in the guinea pig intestinal tract by enterally administered dysentery endotoxin. J Hyg Epidemiol Microbiol Immunol (Praha) 15:212-9, 1971

**Bible BL:** Health care delivery in rural areas. JAMA 216:1635-7, 7 Jun 71

**Bibliuk II, Lapa IV:** O putiakh snizheniia letal'nosti pri invaginatsii kishechnika u detef. Klin Khir 7:68-9, Jul 70 (Rus)

**Bibliuk II see Nechiporenko VP**

**Bibliuk II see Vetoshchuk VI**

**Bibos A see Triglianos A**

**Bíbr B see Babický A**

**Bibr B see Lener J**

**Bibrack B:** Untersuchungen über das Vorkommen von Schweine-Adenoviren der Serotypen 1 bis 4 in Bayern. Zentralbl Veterinaermed [B] 17:436-8, Mar 70 (Ger)

**Bibrack B, McKercher DG:** Serologic evidence for adenovirus infection in California cattle. Am J Vet Res 32:805-7, May 71

**Bibrack B see Mayr A**

**Bibring T, Baxandall J:** Selective extraction of isolated mitotic apparatus. Evidence that typical microtubule protein is extracted by organic mercurial. J Cell Biol 48:324-39, Feb 71

**Bibus B, Zeithofer J:** Tumorartige Bildungen und Tumoren im Bereiche des Nebenhodons und des Samenstranges. Z Urol Nephrol 62:529-34, 1969 (Ger)

**Bibus B see Zeithofer J**

**Bica-Popii V, Dimitriu C, Stiube P, et al:** Etude au microscope électronique des bactériophages de Corynebacterium equi et Corynebacterium pyogenes. Arch Roum Pathol Exp Microbiol 28:831-8, Dec 69 (Fre)

**Bical R see Bouchard F**

**Bicalho SA, Castro L de P, Horizonte B:** Efeito do "zilamide" sôbre a secreção gástrica basal e a estimulada pela pentagastrina, em pacientes com úlcera duodenal. Rev Assoc Med Bras 17:57-60, Feb 71 (Por)

**Bicalho SA, Silvério JB, Castro L de P:** Efeito do xilamide sôbre a secreção gástrica basal e a estimulada pelo histalog e pelo alimento, em pacientes com úlcera duodenal. Rev Assoc Med Bras 17:11-4, Jan 71 (Por)

**Bican-Fister T:** Quantitative analysis of tropane alkaloids in pharmaceutical preparations. J Chromatogr 55:417-21, 3 Mar 71

**Bice TW, White KL:** Cross-national comparative research on the utilization of medical services. Med Care 9:253-71, May-Jun 71 (78 ref.)

**Bice TW see Kalimo E**

**Bicelli LP:** Centro di Studio per i Processi Elettrodici, Milano. Ric Sci 40:287-9, Jul-Aug 70 (Ita)

**Bicescu E see Rosianu C**

**Bichashvili GI:** Perekruchivanie ékhinokokkovoí kisty sal'nika. Vestn Khir 105:135-6, Oct 70 (Rus)

**Bichaut N see Brachet J**

**Bichel P:** Feedback regulation of growth of ascites tumours in parabiotic mice. Nature (Lond) 231:449-50, 18 Jun 71

**Bichel P:** Tumor growth inhibiting effect of JB-I ascitic fluid. I. An in vivo investigation. Eur J Cancer 6:291-6, Aug 70

**Bichel P:** Autoregulation of ascites tumour growth by inhibition of the G-1 and the G-2 phase. Eur J Cancer 7:349-55, Aug 71

**Bicher HI:** 2-methyl-2-tert. butyl-ketolactone, an anti-adhesive drug preventing platelet and red cell aggregation. Pharmacology 4:152-62, 1970

**Bicher HI:** The "membrane capacitance" aggregometer--a method for measuring platelet aggregation in whole blood. Angiology 22:285-94, May 71

**Bicher HI see Levi J**

**Bichkovs'kiĭ VN:** Do kharakterystyky bakterionosytel'stva v period znyzhenoí zakhvoriuvanosti na dysfyeriiu. Pediatr Akush Ginekol 3:14-6, 1970 (Ukr)

**Bichler KH, Sommerkamp H, Staib I:** Iatrogene Alkalose durch Apfelsäure-Arginin-Infusionen. Bruns Beitr Klin Chir 218:326-31, Nov 70 (Ger)

**Bichoński R:** Napięcie powierzchniowe krwi na granicy faz ciecz-ciecz wykonane metodą pomiary kształtu kropli. Przegl Lek 26:786-8, 1970 (Pol)

**Bichoński R:** Niektóre właściwości fizyko-chemiczne płynów ustrojowych w zanikach mózgu u dzieci. Psychiatr Pol 4:469-73, Jul-Aug 70 (Pol)

**Bichoński R, Tarnawski A, Pawelek J:** Właściwości elektrokapillarne krwi w doświadczalnej hipertyreotropinemii. Przegl Lek 26:730-1, 30 Sep 70 (Pol)

**Bichsel H see Budinger TF**

**Bick EM see Strumpell EA**

**Bick K see Turri E**

**Bick MD, Strehler BL:** Leucyl transfer RNA synthetase changes during soybean cotyledon senescence. Proc Natl Acad Sci USA 68:224-8, Jan 71

**Bick RL, Anhalt JE:** Malaria in drug addicts. JAMA 216:1036, 10 May 71

**Bick RL, Anhalt JE Jr:** Needle malaria. N Engl J Med 284:856, 15 Apr 71

**Bickel H, Kaiser-Grubel S:** Uber die Phenylketonurie. Psychometrische Erfolgsbeuteilung der phenylalaninarmen Diät bei phenylketonurischen Kindern. Dtsch Med Wochenschr 96:1415-23, 3 Sep 71 (Ger)

**Bickel H see Bremer HJ**

**Bickel H see Lang K**

**Bickel H see Taubert HD**

**Bickel J:** Terapia delle logopatie dell'età evolutiva. Riv Neurobiol 16:139-52, Apr-Jun 70 (Ita)

**Bickel J see Baracchini G**

**Bickel MH:** Pharmakametabolismus und Pharmakokinetik als Grundlage der klinischen Prüfung neuer Medikamente. Ther Umsch 28:250-8, Apr 71 (Ger)

**Bickel MH see Gigon PL**

**Bickel MH see Minder R**

**Bickel MH see Sidiropoulos D**

**Bickel MH see Weder HJ**

**Bickel MH see Weder JH**

**Bickel WH, Johnson KA:** Z-plasty patellectomy. Surg Gynecol Obstet 132:985-93, Jun 71

**Bickel WH see Fisher DE**

**Bickenbach R see Gerdes H**

**Bicker AA, Lupo FJ, Bergofsky EH:** On the sensitivity calibration of implanted pressure transducers. IEEE Trans Biomed Eng 17:353, Oct 70

**Bickers W:** Adventures in Arabian gynecology. Va Med Mon 98:262-70, May 71

**Bickers WM:** Induced abortion in Lebanon. J Med Liban 23:467-70, 1970

**Bickerstaffe R, Annison EF:** Lipid metabolism in the perfused chicken liver. The uptake and metabolism of oleic acid, elaidic acid, cis-vaccenic acid, trans-vaccenic acid and stearic acid. Biochem J 118:433-42, Jul 70

**Bickerstaffe R, Annison EF:** The effects of duodenal infusions of sunflower oil on the yield and fatty acid composition of milk fat in the cow. Proc Nutr Soc 30:28A-29A, May 71

**Bickerstaffe R, Noakes DE, Annison EF:** Quantitative aspects of biohydrogenation in the rumen of the lactating goat. Proc Nutr Soc 29:Suppl:11A+, May 70

**Bickerstaffe R, Noakes DE, Annison EF, et al:** Milk-fat synthesis in cows fed high-roughage and low-roughage diets. Proc Nutr Soc 30:37A-38A, May 71

**Bickerstaffe R, West CE, Annison EF:** Lipid metabolism in the perfused chicken liver. Lipogenesis from glucose, acetate and palmitate. Biochem J 118:427-31, Jul 70

**Bickford AA see Bennett DG**

**Bickford BJ:** Chest injuries: diagnosis and general considerations. Ann R Coll Surg Engl 48:8-9, Jan 71

**Bickford BJ:** Současná koncepce v odetřování poranění hrudníku. Cas Lek Cesk 110:867-9, 16 Jul 71 (Cze)

**Bickford BJ see Stell PM**

**Bickford RG, Melby G, Johnson S, et al:** Computer automated ÉEG, diagnostic and interpretation system (CAEDIS): pilot studies with a hybrid system. Electroencephalogr Clin Neurophysiol 30:95, Jan 71

**Bickford RG see Shimoji K**

**Bickham ST see McLaughlin JV**

**Bickham ST see Wiggins GL**

**Bickhardt K:** Ein enzymatisches Verfahren zur Erkennung von Muskelschäden beim lebenden Schwein. Dtsch Tieraerztl Wochenschr 76:601-4, 15 Nov 69 (Ger)

**Bickhardt K:** Ein enzymatisches Verfahren zur Erkennung von Muskelschäden beim lebenden Schwein. Dtsch Tieraerztl Wochenschr 76:691-4, 15 Dec 69 (Ger)

**Bickhardt K:** Beziehungen zwischen Enzymaktivitäten und Metabolitgehalten im Blut vor und nach körperlicher Belastung sowie der Wässrigkeit des Fleisches bei Schweinen. Dtsch Tieraerztl Wochenschr 77:535-8, 15 Oct 70 (Ger)

**Bickhardt K, Buschmann G:** Methoden zur Entnahme von Muskelproben beim lebenden Schwein. Berl Munch Tieraerztl Wochenschr 83:121-3, 1 Apr 70 (Ger)

**Bickhardt K see Buschmann G**

**Bickhardt K see Giese W**

**Bickhart E see Nola V**

**Bickmore GH:** Sub-aqua diving. Practitioner 206:649-54, May 71

**Bicknell DC, Gower DB:** Studies of C19 16-unsaturated steroid excretion and formation in cases of testicular feminization. J Endocrinol 49:i-ii, Mar 71

**Bicknell JN see Martin TE**

**Bicknell PG:** Granulomata arising in the nasal mucosa during pregnancy. J Laryngol Otol 85:515-20, May 71

**Bicknell PG:** Rhinolith perforating the hard palate. J Laryngol Otol 84:1161-2, Nov 70

**Bicknell PG:** Sensorineural deafness following myringoplasty operations. J Laryngol Otol 85:957-61, Sep 71

**Bicknell WJ:** Alaskan rural health programs--new directions. Can J Public Health 61:497-502, Nov-Dec 70

**Bicoff JP see Hovnanian AP**

**Bicudo Júnior J:** Nova técnica de anestesia do tuber maxilar. Rev Bras Odontol 28:53-6, Mar-Apr 71 (Por)

**Bicudo Júnior J:** Experiência com nôvo analgésico na seqüência pós-exodôntica. Hospital (Rio de J) 76:979-84, Sep 69 (Por)

**Bieszowa N see Kieta-Fyda A**

**Bieżysko R see Baron J**

**Bieżysko W see Groniowski J**

**Bieżysko W see Jabłońska S**

**Bieżysko W see Jabłonska S**

**Bieżysko W see Jakubowicz K**

**Bieżysko W see Jakubowicz K**

**Bida VS see Strauss A**

**Bidard de la Noe AM see Weill F**

**Bidart Y, Durand J, Martineaud JP:** La commande nerveuse de la veino-constriction périphérique du début de l'exercice. Etude comparative chez l'homme normal et chez le paraplégique par section de la moelle dorsale. Pathol Biol (Paris) 19:13-9, Jan 71 (Fre)

**Bidart Y, Maury M:** Les para-ostéo-arthro-pathies. Etat actuel du problème. Presse Med 78:2245-8, 25 Nov 70 (Fre)

**Bidart de la Noe AM see Agache P**

**Bidaut C:** Nouvel appareil à préhension par le vide, pour l'hystérosalpingographie (et insufflation tubaire) J Radiol Electrol Med Nucl 52:193-4, Mar-Apr 71 (Fre)

**Biddau A, Bartoletti L, Doni A:** Il tasso delle immunoglobuline sieriche in campo reumatologico: applicazione della immunodiffusione radiale. Riv Crit Clin Med 67:141-55, Apr 67 (Ita)

**Biddau A, Paoli P, Nannelli U, et al:** La partecipazione dei processi immunologici al complesso dei rapporti fra ospite e tumore. Variazioni delle immunoglobuline sieriche in seguito alla exeresi chirurgica. Folia Allergol (Roma) 16:485-97, Sep-Oct 69 (Ita)

**Biddau A see Brunetti S**

**Biddau C see Bina M**

**Biddau C see Raffo M**

**Bidder TG, Strain JJ:** Modifications of electroconvulsive therapy. Compr Psychiatry 11:507-17, Nov 70

**Bidder TG, Strain JJ, Brunschwig L:** Bilateral and unilateral ECT: follow-up study and critique. Am J Psychiatry 127:737-45, Dec 70

**Bidder TG see Brunschwig L**

**Bidder TG see Strain JJ**

**Bidder U see Spranger JW**

**Biddick AS see Paterson PY**

**Biddington NL see Leach RW**

**Biddle CM see Adlin EV**

**Biddle F, Kendal AP:** The selective inactivation of influenza virus haemagglutinin by pyridine. Arch Gesamte Virusforsch 33:99-112, 1971

**Biddle F see Kendal AP**

**Bidduiph DM, Hirsch PF, Cooper CW, et al:** Effect of thyroparathyroidectomy and parathyroid hormone on urinary excretion of calcium and phosphate in the golden hamster. Endocrinology 87:1346-50, Dec 70

**Bider F see Fiora L**

**Bider JR see Baker BE**

**Bidet R see Chambron J**

**Bidiak IV:** K voprosu ob intraoperatsionnoí limfadenografii kornevykh i sredostennykh limfaticheskikh uzlov. Vestn Rentgenol Radiol 45:41-3, Nov-Dec 70 (Rus)

**Bidiak IV, Kukute BG:** Sinovioma sredostenila. Grudn Khir 13:121-3, Mar-Apr 71 (Rus)

**Bidleman K, Mannering GJ:** Induction of drug metabolism. V. Independent formation of cytochromes P-450 and P1-450 in rats treated with phenobarbital and 3-methylcholanthrene simultaneously. Mol Pharmacol 6:697-701, Nov 70

**Bidlé G see Lénart G**

**(Bidloo G), Oborin NA, Oborin AN:** Bezymiannyí nauchnyí podvig (k istorii perevoda na russkiĭ iazyk "Anatomia humani corporis" Godefrida Bidloo v nachale 18th v. Arkh Anat Gistol Embriol 60:91-7, 1971 (Rus)

**(Bidloo N), Verkhratskiĭ SA:** Nikolai Bidloo-organizator i pozhiznennyi rukovoditel' pervoi otechestvennoi gospital'noi shkoly. Klin Khir 1:85-6, Jan 70 (Rus)

**Bidoggia H, Aguilo B, Moreton E, et al:** Etude du cholestérol et de ses fractions héparinoprives bêta et alfa chez des sujets normaux et athéromateux. Rev Atheroscler (Paris) 11:70-8, 1969 (Fre)

**Bidoli F, Bros L, Chiarelli P:** Quadri radiologici delle localizzazioni leucemiche a carico del tubo digerente. Quad Radiol 35:123-38, 28 Oct 69 (Ita)

**Bidoli F see Meneghini C**

**Bidoli F see Piazza G**

**Bidou S, Vannier R:** L'épreuve tuberculinique. Arch Mal Prof 30:626-8, Oct-Nov 69 (Fre)

**Bidou S see Durgeat J**

**Bidstrup RJ, Wilkins SA Jr:** Olfactory esthesioneuroma. South Med J 63:1426-30, Dec 70

**Bidwai P, Bawa SR:** Existence of degenerating cells in the seminiferous tubules of the normal, adult and retrogressed testes of the Indian hedgehog, Paraechinus micropus. J Reprod Fertil 26:359-60, Sep 71

**Bidwai PS see Mahajan CM**

**Bidwell DE see Shortridge KF**

**Bidwell JJ see Bidwell RE**

**Bidwell RE, Bidwell JJ, Tsai SY:** Suicide prevention. A study of the community program in Kansas City. J Kans Med Soc 72:167-73 passim, Apr 71

**Bidyadhar S see Mishra SC**

**Bidzilia NI, Zezina NV:** Gibel' gamma-indutsirovannykh svobodnykh radikalov v semenakh pri ikh prorastanii. Radiobiologiia 10:732-5, Sep-Oct 70 (Rus)

**Bidzinski J, Bacia T, Stepien L, et al:** Les résultats du

traitement opératoire de l'épilepsie temporale. Ann Chir 24:1165-9, Oct 70 (Fre)
Bidziński J see Mazurowski W
Bie C de see Deisge J
Bieber AL see Mott DM
Bieber CP, Rosan RC, Northway WH Jr, et al: Rapid growth and centrolobular emphysema after stenosing tracheitis and continuous exposure to low concentrations of oxygen. Acta Paediatr Scand 59:697-700, Nov 70
Bieber CP see Kennedy LJ Jr
Bieber CP see Stinson EB
Bieber H, Lubnow E, Klippel U: Vergleich natürlicher und induzierter Haargenerationen am Farbmuster wildfarbener Hauskaninchen. Z Naturforsch [B] 25:1287-93, Nov 70 (Ger)
Bieber H, Zimmermann W: Die Aminosäure-Zusammensetzung einiger aerober und anaerober Bakterien. Zentralbl Bakteriol [Orig] 217:47-62, May 71 (Ger)
Bieber J, Nüske R: Bildung und Freisetzung von Nucleasen bei Proteus mirabilis in Abhängigkeit von den Wachstumsphasen. Z Allg Mikrobiol 10:527-9, 1970 (Ger)
Bieber MM, Cogan MG, Durbridge TC, et al: Oxygen toxicity in the newborn guinea pig lung. The incorporation of tritiated uridine into monoribosomes. Biol Neonate 17:35-43, 1971
Bieber MM see Rosan RC
Bieber P: L'amine aromatique 4010 NA (ou IPPD) (N. phényl-N'isopropyl-paraphénylène diamine). Son importance dans l'allergie au caoutchouc des pneus. Son intérêt dans l'allergie au cacoutchouc en général. Arch Mal Prof 32:308-12, Mar 71 (Fre)
Bieber RE see Bernfeld P
Bieberdorf FA see Moore WL Jr
Biechele W see Brieskorn CH
Bieck P, Vapaatalo H, Westermann E: Studies on the action of various cyclic nucleotides and their metabolites on the synthesis of corticosterone in vitro. Acta Physiol Scand 80:28A-29A, Dec 70
Bied JC see Chapuy P
Bied JC see Cibert M
Bied JC see Vignon G
Biedenbach MA: Functional properties of barbel mechanoreceptors in catfish. Brain Res 27:360-4, 2 Apr 71
Biedenbach MA, Jabbur SJ, Towe AL: Afferent inhibition in the cuneate nucleus of the rhesus monkey. Brain Res 27:179-83, 19 Mar 71
Biedenbach MA, Towe AL: Fiber spectrum and functional propertis of pyramidal tract neurons in the American opossum. J Comp Neurol 140:421-9, Dec 70
Bieder J: Le cours de janet au Collège de France sur " la pensée intérieure et ses troubles", 1926-1927. Ann Med Psychol (Paris) 1:112-9, Jan 71 (Fre)
Biéder J: La fonction cloacale des hôpitaux psychiatriques. Ann Med Psychol (Paris) 2:419-24, Oct 70 (Fre)
Biéder J: Implications des médications-retard. Ann Med Psychol (Paris) 2:424-7, Oct 70 (Fre)
Biéder J: Le "test" du prénom. Ann Med Psychol (Paris) 2:281-8, Jul 70 (Fre)
Bieder J: Un semestre de Freud a Paris. Ann Med Psychol (Paris) 1:784-9, May 71 (Fre)
Biéder J: Réflexions sur les adoptants et l'adoption. Ann Med Psychol (Paris) 1:552-7, Apr 71 (Fre)
Biéder J, Choisel G, Choisel-Hodicq D: Le cancer en milieu psychiatrique. Ann Med Psychol (Paris) 2:750-8, Dec 70 (Fre)
Biéder J, Choisel G, Choisel-Hodicq D: La pathologie du rachis cervical en psychiatrie. Ann Med Psychol (Paris) 1:248-56, Feb 71 (Fre)
Biéder J, Lasselin D, Orcival D, et al: La syphilis à Bailleul. Ann Med Psychol (Paris) 1:416-23, Mar 71 (Fre)
Biéder J, Parent JP, Choisel G, et al: Syndrome de Turner mâle. Ann Med Psychol (Paris) 1:557-66, Apr 71 (Fre)
Biéder J see Faidherbe D
Bieder L: Clinical experience with cephalexin in New Zealand. Postgrad Med J Suppl:141-3, Oct 70
Bieder L, Marshall RB: Transferable antibiotic resistance. NZ Vet J 19:91-4, May 71
Biederman GB: Forgetting of an operant response: physostigmine-produced increases in escape latency in rats as a function of time of injection. Q J Exp Psychol 22:384-8, Aug 70
Biederman-Thorson M: Auditory evoked responses in the cerebrum (field L) and ovoid nucleus of the ring dove. Brain Res 24:235-45, 1 Dec 70
Biederman-Thorson M: Auditory responses of units in the ovoid nucleus and cerebrum (field L) of the ring dove. Brain Res 24:247-56, 1 Dec 70
Biederman-Thorson M, Thorson J: Dynamics of excitation and inhibition in the light-adapted Limulus eye in situ. J Gen Physiol 58:1-19, Jul 71
Biedermann A: Kortikoidtherapie des Asthma bronchiale und der chronischen asthmoiden Bronchitis im Kindesalter mit Dexamthason-21-isonikotinat-Dosieraerosol. Wien Med Wochenschr 121:331-3, 17 Apr 71 (Ger)
Biedermann F, Romaniuk E, Leyda H: Die Bedeutung der Röntgendiagnostik beim Mittelohrcholesteatom unter besonderer Berücksichtigung der flächenförmigen Tomographie. Radiol Diagn (Berl) 10:621-40, 1969 (Ger)
Biedermann F, Winiker-Blanck E: Tomographischer Nachweis von Sicherheitsglassplittern in der Kieferhöhle. Fortschr Geb Roentgenstr Nuklearmed 114:855-6, Jun 71 (Ger)
Biedermann F, Winiker-Blanck E: Röntgendiagnostik der Odontome. Radiol Diagn (Berl) 11:771-8, 1970 (Ger)
Biedermann F, Winiker-Blanck E: Riesenzellgeschwulst des Unterkiefers als erstes Symptom eines primären Hyperparathyreoidismus. Fortschr Geb Roentgenstr Nuklearmed 11:117-9, Jan 70 (Ger)
Biedermann F see Heribauer R
Biedermann F see Lüning M
Biedermann M: Einwirkung von Detergenzien auf die Thylaoide von Rhodospirillum rubrum. Arch Mikrobiol 75:171-8, 1971 (Ger)
Biedermann M: Über die Untereinheiten der Thylakoide von Rhodospirillum rubrum nach Erinwirkung des Detergentiums Triton X-100. Hoppe Seylers Z Physiol Chem 352:567-74, Apr 71 (Ger)
Biedl E see Thalhammer O
Biedler JL, Riehm H: Cellular resistance to actinomycin D in Chinese hamster cells in vitro: cross-resistance, radioautographic, and cytogenetic studies. Cancer Res 30:1174-84, Apr 70
Biedler JL see Riehm H
Biedowa J, Radwańska E: Kierunek ewolucyjny uzębienia w rodzinie hominidae. Czas Stomatol 24:1-7, Jan 71 (Pol)
Biedrzycka R: Próba oceny czynności kory nadnerczy na podstawie wydalania 17-OH w moczu u dzieci w niektórych ostrych chorobach zakaźnych. Pediatr Pol 46:41-9, Jan 71 (Pol)
Biefang F, López J: Estudio parasitológico de deposiciones en alumnos de una escuela suburbana de La Unión. Bol Chil Parasitol 25:142-3, Jul-Dec 70 (Spa)
Bieg A see Fülgraff G
Bieg A see Greven J
Bieganowska M: Synteza niektórych pirydylowych pochownych pirazolonu-5. Acta Pol Pharm 27:369-73, 1970 (Pol)
Biegel AA, Stock RL: Development of a transplantation team in Indiana. 3. The development of the tissue typing laboratory at Indiana University. J Indiana State Med Assoc 64:393-6, May 71
Bieger R, Graeff J de, Veltkamp JJ, et al: Leptospirosis icterohaemorrhagiae (ziekte van Weil) Ned Tijdschr Geneeskd 115:146-55, 23 Jan 71 (Dut)
Bieger R, Vreeken J, Stibbe J, et al: Arterial aneurysm as a cause of consumption coagulopathy. N Engl J Med 285:152-4, 15 Jul 71
Bieger R see Allen N
Biehl G, Peters G: Orthopädische Krankheitsbefunde bei der Invaliditätsbegutachtung für die Sozialgerichte. Z Orthop 108:277-86, Sep 70 (Ger)
Biehler H: Uber die Syphilis in der Bundeswehr. Eine statistische Auswertung der Dokumentationen aus 10 Jahren. Hautarzt 22:206-13, May 71 (Ger)
Biehler-Giral G: Etude radiocephalometrique de sujets presentant une trisomie 21. Rev Neuropsychiatr Infant 17:683-7, Sep-Oct 69 (Fre)
Biel JH see Li JP
Biel JH see Singh T
Bielak J see Kędra M
Bielak J see Kolber-Postępska B
Bielawiec M, Chyrek-Borowska S, Lukjan H, et al: Aktywność fibrynolityczna osocza u chorych na dychawicę oskrzelową w ostrej fazie odczynu alergicznego. Pol Arch Med Wewn 46:15-9, 1971 (Pol)
Bielawiec M, Lukjan H: Der Einfluss der Fibrinolyse-Aktivierung auf den peripheren Kreislauf bei obliterierenden Gefässkrankheiten. Med Monatsschr 25:312-4, Jul 71 (Ger)
Bielawiec M, Myśliwiec M, Perzanowski A: Platelet adhesiveness in diabetics. Pol Med J 9:1071-5, 1970
Bielawiec M see Grabowski R
Bielawiec M see Lukjan H
Bielawiec M see Myśliwiec M
Bielecki A see Dubiel JP
Bielecki K, Jakubowski S: Trudności rozpoznawcze przy pęknięciu tętniaka odcinka brzusznego aorty. Pol Przegl Chir 42:1719-21, Nov 70 (Pol)
Bielecki K, Szczawiński A: Leczenie chirurgiczne zaburzeń czynnościowych dróg żółciowych. Wiad Lek 23:1679-88, 1 Oct 70 (11 ref.) (Pol)
Bielecki K see Szczawiński A
Bielecki M: Badanie związków między profilem hormonalnym i aktywnością fibrynolityczną osocza u kobiet w okresie przekwitania. Endokrynol Pol 21:415-25, Jul-Aug 70 (Pol)
Bielecki M, Gruszecki W, Wojtowicz Z: Aktywność erytropoezy pod wpływem pobudzenia układu krwiotwórczego chlorkiem kobaltu i hamowania go przez inhibitor erytropoezy. Wiad Lek 23:2171-6, 15 Dec 70 (Pol)
Bielecki M, Iwaszkiewicz J, Jordan J, et al: Akt połykania w obrazie rentgenokinematograficznym po przebytym oparzeniu przełyku związkami chemicznymi. Pol Przegl Radiol 34:807-15, 1970 (Pol)
Bielecki W, Lenartowicz K: Korowy przerost kości u 5-miesięcznego niemowlęcia. Pediatr Pol 45:1001-4, Aug 70 (Pol)
Bielefeld N see Mallery OT
Bieler A see Lachner O
Bieler E, Albrecht HJ: Das szintigraphische Bild der Osteoarthropathie hypertrophiante. Nucl Med (Stuttg) 10:196-200, 1971 (Ger)
Bieler J, Jones AW: Effect of x rays on developing cysticercoids of Hymenolepis microstoma. Radiat Res 45:182-90, Jan 71
Bieler J see Churchich JE
Bielfeldt H see Dietel H
Bielliauskas LA see Johnson JE
Bielicka E see Bielicki F
Bielicki F, Bielicka E, Noczyński L, et al: Wycięcie wola w zespole wrodzonej głuchoty i wola (zespole Pendreda) Pol Przegl Chir 42:1814-7, Dec 70 (Pol)
Bielicki F see Zagrobelny Z
Bielicki I: Die Psychotherapie des Waisensyndroms bei kleinen Kindern. Psyche (Stuttg) 25:57-73, Jan 71 (Ger)
Bielický T see Kejda J
Bielińska K see Bielinski K
Bielińska M see Piechowska MJ
Bielińska W see Dębiec B
Bielinski K, Bielińska K: Analyse des races d'oies autochtones et étrangères élevées en Pologne et les résultats de gavage de ces races à foie gras. Aliment Vie 57:111-3, 1969 (Fre)
Bielinski WV see Wolz KE
Bielka H see Grummt F
Bielka H see Noll F
Bielka H see Westermann P
Biella A: Diagnosi precoce delle coronaropatie e derivazione 3 P di Pescador e Martin de Prados. Boll Soc Ital Cardiol 14:275-86, 1969 (Ita)
Biellmann JF, Jung MJ: Mechanism of the alcohol dehydrogenases from yeast and horse liver. Eur J Biochem 19:130-4, 1 Mar 71
Biellmann JF, Jung MJ: Stéréochimie du transfert de l'hydrogène sur des analogues du NAD. Biochimie 53:151, 1971 (Fre)
Biellmann JF, Schuber FJ: Stéréochimie de l'incorporation du formiate-3H dans la L-sérine, par le foie de rat. Bull Soc Chim Biol (Paris) 52:211-27, 31 Mar 70 (Fre)
Biellmann JF, Wennig R: Dégradation microbienne de l'acide déhydroabiétique. Bull Soc Chim Fr 5:1676-86, May 71 (Fre)
Bielschowsky M, D'Ath EF: The kidneys of NZB-B1, NZO-B1, NZC-B1 and NZY-B1 mice. J Pathol 103:97-105, Feb 71
Bielski MT see Yu PN
Bielstein C: Origin of an "official organ". The Journal of the Oklahoma State Medical Association. J Okla State Med Assoc 63:37-41, Jan 70
Biely J, Gasperdone HC, Pope WH: Broiler production: 25 years of progress (Canada verses U.S.A.). Worlds Poult Sci J 27:241-62, Jul-Sep 71
Biely J, Wood CW: A comparison of rations fed to laying birds in cages. Poult Sci 50:969-72, May 71
Biely J see Bragg DB
Biely J see Coles B
Biely P, Krátký Z, Kovařík J, et al: Effect of 2-deoxyglucose on cell wall formation in Saccharomyces cerevisiae and its relation to cell growth inhibition. J Bacteriol 107:121-9, Jul 71
Biemond A: On Binswanger's subcortical arteriosclerotic encephalopathy and the possibility of its clinical recognition. Psychiatr Neurol Neurochir 73:413-7, Nov-Dec 70
Biempica L, Kosower NS, Roheim PS: Cytochemical and ultrastructural changes in rat liver in experimental porphyria. II. Effects of repeated injections of allylisopropylacetamide. Lab Invest 24:110-7, Feb 71
Biempica L see Ma MH
Biempica L see Roheim PS
Biempica L see Sheid B
Bien E: Zur Toxikologie und Pharmakologie siliciumorganischer Verbindungen. Pharmazie 26:224-7, Apr 71 (Ger)
Bienayme J, Tovar J, Prochiantz A: La rectopexie de Orr-Loygue dans le traitement du prolapsus rectal total de l'enfant. A propos de six observations. Ann Chir Infant 12:207-14, May-Jun 71 (Fre)
Bienaymé J see Bèbe M
Bienenstock H, Davidson S, Forschner TT: First dorsal interosseous muscle atrophy. Clinical sign of impaired glucose metabolism. NY State J Med 71:851-4, 15 Apr 71
Bienenstock J, Dolezel J: Peyer's patches: lack of specific antibody-containing cells after oral and parenteral immunization. J Immunol 106:938-45, Apr 71
Bienenstock J see Bull DM
Bienenstock J see Dolezel J
Biener K: Die Jugend im Brennpunkt der Präventivmedizin. Dtsch Med Wochenschr 96:879-83, 14 May 71 (Ger)
Biener K: Rauschgiftkonsum bei Rauchern und Nichtrauchern. Praxis 60:652-4, 18 May 71 (Ger)
Bienert M see Döpke W
Bienfait JC see Haot J
Bienger I see Mohr H
Bieniak B, Pietraszun R: W poszukiwaniu wczesnych objawów raka pęcherza moczowego. Doniesienie tymczasowe. Pol Przegl Chir 43:Suppl 2a:303+, Feb 71 (Pol)
Bieniak B see Abramowicz A
Bieniarz J see Burd LI
Bieniarz J see Gibor Y
Bienias GB: Myringo-tympano-mastoidoplasty. Eye Ear Nose Throat Mon 50:253-6, Jul 71
Bienias L: Indirekte Immunfluoreszenzreaktion in der Serodiagnostik der Candidosis. Mykosen 14:115-8, 1 Mar 71 (Ger)
Bienias L: Diagnostyka serologiczna kandydiazy. Pol Tyg Lek 26:363-9, 8 Mar 71 (25 ref.) (Pol)
Bienias L: Kryteria rozpoznawcze kandydiazy. Pol Tyg Lek 26:222-5, 8 Jul 71 (26 ref.) (Pol)
Bieniasz A, Bromboszcz A, Czarnik T: Równoczesna ciąża pozamaciczna śródmaciczna. Przegl Lek 24:652-3, 1968 (Pol)
Bieniek B, Stoba M: Rozlana mięsakowatość opon mózgowo-rdzeniowych u 3-letniego chłopca leczona jako zapalenie gruźlicze. Pol Tyg Lek 25:1906-7, 7 Dec 70 (Pol)
Bieniek D see Carlini EA
Bieniek HJ see Marcus I
Bieniowa A, Horzela T, Retinger M: Nietypowe zwyrodnienie powrózkowe rdzenia rozpoznane za pomocą badania wchłaniania witaminy B 12 znakowanej 58Co. Pol Tyg Lek 26:601-3, 19 Apr 71 (Pol)
Bieniowa A, Horzela T, Retinger M: Atypical funicular myuelosis diagnosed after determination of 58 Co-labeled vitamin B 12 Bull Pol Med Sci Hist 14:108-9, Jul 71
Bienmüller H, Betz E: Die Regulation der lokalen corticalen Gehirndurchblutung bei Injektion von Noradrenalin, Pentobarbital und Andrenolitico. Aerztl Forsch 24:97-111, 10 Apr 70 (Ger)
Bienz K, Bienz-Isler G, Egger D, et al: Coxsackievirus infection in skeletal muscles of mice. An electron microscopic study. II. Appearance and fate of virus progeny. Arch Gesamte Virusforsch 31:257-65, 1970
Bienz K see Bienz-Isler G
Bienz K see Löffler H
Bienz K see Weiss M
Bienz-Isler G, Bienz K, Weiss M, et al: Coxsackievirus

infection in skeletal muscles of mice. An electron microscopic study. I. Cell- and nucleus alterations.
Arch Gesamte Virusforsch 31:247-56, 1970
**Bienz-Isler G see Bienz K**
**Bienzle U see Oldershausen HF von**
**(Bier A), Colbern E:** The Bier block for intravenous regional anesthesia: technic and literature review.
Anesth Analg (Cleve) 49:935-40, Nov-Dec 70
**Bier CJ see Arnone A**
**Bier DM, Havel RJ:** Activation of lipoprotein lipase by lipoprotein fractions of human serum.
J Lipid Res 11:565-70, Nov 70
**Bier H, Ackermann H:** Lokalisierung und Anreicherung von Chlorcholinchlorid bei der Ratte nach peroraler Applikation.
Arch Exp Veterinaermed 24:1023-6, 1970 (Ger)
**Bier H, Faust H, Kreuz E, et al:** Die Rückstände von Chlorcholinchlorid im Pflanzenmaterial.
Arch Exp Veterinaermed 24:1015-22, 1970 (Ger)
**Bier H see Hadorn B**
**Bier H see Lampeter W**
**Bier L see Kim A**
**Bier L see Majewski F**
**Bier M see Merkel FK**
**Bier MM see Hughes JE**
**Bier N:** Corneal tolerance and insult.
Br J Physiol Opt 25:1-7, 1970
**Bierbauer E:** The educationally handicapped child.
JAMA 217:482, 26 Jul 71
**Bierbauer J:** Histophysiological examination of the optic tentacle in pulmonates. 3. Alkaline and acid phosphatase activity in the ganglionic system, sensory zone and special cells of the optic tentacle of the Pulmonata. Acta Biol Acad Sci Hung 21:381-7, 1970
**Bierenbaum ML, Fleischman AI, Green DP, et al:** The 5-year experience of modified fat diets on younger men with coronary heart disease.
Circulation 42:943-52, Nov 70
**Bierenbaum ML see Yacowitz H**
**Bierl JG see Ahluwalia B**
**Bierich JR:** Anabolische Steroide und Wachstum.
Munch Med Wochenschr 113:942-8, 18 Jun 71 (Ger)
**Bierich JR:** Frage 27: Bremsung des Grössenwachstums?
Munch Med Wochenschr 113:866, 28 May 71 (Ger)
**Bierich JR:** Steroidi anabolizzanti e crescita.
Minerva Med 62:2572-9, 27 Jun 71 (Ita)
**Bierich JR:** Stéroïdes anabolisants et croissance.
Cah Med 12:491-8, 15 May 71 (Fre)
**Bierich JR see Hürter P**
**(Bierkowski L), Dominik K:** Stomatologia w wykładach i praktyce klinicznej profesora Ludwika Bierkowskiego. Czas Stomatol 24:427-33, 1971 (Pol)
**Bierman EL:** Abnormalities of carbohydrate and lipid metabolism in uremia.
Arch Intern Med 126:790-2, Nov 70
**Bierman EL, Brunzell JD, Bagdade JD, et al:** On the mechanism of action of atromid-S on trigliceride transport in man.
Trans Assoc Am Physicians 83:211-24, 1970
**Bierman EL see Bagdade JD**
**Bierman HR see Lanson SZ**
**Biermann B see Berndt V**
**Biermann G:** Diagnostische und therapeutische Möglichkeiten des Szenotestspieles.
Arch Kinderheilkd 181:63-76, May 70 (Ger)
**Biermann G:** Kinder in unserer Zeit (I.
Med Welt 31:1249-52, 7 Aug 71 (Ger)
**Biermasz KA:** Het primaire onderzoek in de apotheek. I. Pharm Weekbl 106:M137+, 5 Mar 71 (Dut)
**Biermasz KA:** Het primaire onderzoek in de apotheek. II. Pharm Weekbl 106:M153-9, 12 Mar 71 (Dut)
**Bierme R see Boissezon JF de**
**Biermé R see Boulard C**
**Bierme R see Gaillard J**
**Bierme R see Grozdéa J**
**Biernacik I:** Leczenie szczepionką Lantigen B przewlekłego zapalenia zatok przynosowych u dorosłych. Otolaryngol Pol 25:219-22, 1971 (Pol)
**Biernacka M see Andrzejewska W**
**(Biernacki E), Krylov AA:** K 75-letiiu klinicheskogo primeneniia reaktsii osedaniia eritrotsitov (Edmund Biernacki) Lab Delo 8:494-7, 1970 (Rus)
**Biernacki R see Leo W**
**Biernacki T, Sulestrowski W:** Pływające szpitale na przestrzeni wieków.
Wiad Lek 23:2243-6, 15 Dec 70 (Pol)
**Biernacki W, Filipowicz K, Piwoński M:** Analiza przypadków łożyska przodującego z uwzględnieniem losów płodów i noworodków.
Ginekol Pol 41:1215-21, Nov 70 (Pol)
**Biernacki W see Filipowicz K**
**Biernat J see Konturek SJ**
**Biernat J see Urasiński I**
**Bierne J:** Influence des fracteurs hormonaux gonado-inhibiteur et androgène sur la différenciation sexuelle des parabiontes hétérosexués chez un némertien. Annee Biol 9:395-400, Jul-Oct 70 (Fre)
**Bieroń K:** Farmakologia leków uszkadzających układ krwiotwórczy. Przegl Lek 28:378-81, 1971 (Pol)
**Bieroński K see Umińska H**
**Bierowska D see Bobrański B**
**Bierschenk H:** Zur Begutachtung neuraler Impfschädigungen.
Z Aerztl Fortbild (Jena) 65:50-3, 1 Jan 71 (Ger)
**Bierschwal CJ, DeBois CH:** The Bühner method for control of chronic vaginal prolapse in the cow. (Review and evaluation).
Vet Med Small Anim Clin 66:230 passim, Mar 71
**Bierschwal CJ Jr see De Bois CH**
**Biersdorf WR, Nakumura Z:** Electroencephalogram potentials evoked by hemi-retinal stimulation.
Experientia 27:402-3, 15 Apr 71
**Biersner RJ, Cameron BJ:** Betting preferences and personality characteristics of Navy divers.
Aerosp Med 41:1289-91, Nov 70
**Bierstedt P:** Das Verhalten des Gerinnungsfaktors IX nach intravenöser Applikation von Trasylol bei Personen mit Hämophilie B.
Klin Wochenschr 48:632-4, 15 May 70 (Ger)
**Bierstedt P:** Untersuchungen über fermentative Spaltung des Protamins im Protamin-Heparinkomplex unter freisetzung von Heparin. Langenbecks Arch Chir 322:695-8, 1968 (Ger)
**Biersteker K:** Luchtverontreiniging en volksgezondheid.
Ned Tijdschr Geneeskd 114:2086-92, 12 Dec 70 (Dut)
**Biertho G, Senterre J:** Les méningites néonatales.
Rev Med Liege 24:677-9, 15 Sep 69 (Fre)
**Bierwag K:** Avulsion fracture of the calcaneus. Report of an unusual case and discussion of the pathogenesis.
Int Surg 54:424-7, Dec 70
**Bierwag K:** Bruch des Verschlussringes der McLaughlin-Platte als Ursache der Fehlstellun beim operierten pertrochanteren Oberschenkelbruch.
Zentralbl Chir 95:1127-31, 19 Sep 70 (Ger)
**Bierwag K:** Dekapitation durch unzweckmässigen Sicherheitsgurt.
Monatsschr Unfallheilkd 73:421-4, Sep 70 (Ger)
**Bierwagen ME see Cabana BE**
**Bierwagen ME see Fleming JS**
**Bierwolf D see Amlacher E**
**Bierwolf D see Böttger M**
**Biery DN see Thind GS**
**Biesalski P:** Über den Standpunkt und die Ziele der Phoniatrie in Deutschland.
Folia Phoniatr (Basel) 22:445-8, 1970 (Ger)
**Biesalski P:** Erfassung und Betreuung hör- und sprachbehinderter Kinder. Situationsbericht, Mängel und Verbesserungsvorschläge.
HNO 17:248-50, Aug 69 (Ger)
**Biesele JJ see Lindsey JN**
**Biesele JJ see Rash JE**
**Biesin A, Aldere M:** Uberbrückungsplastik bei angeborenem Schiefhals.
Beitr Orthop Traumatol 17:170-2, Feb 70 (Ger)
**Biesold D see Bigl V**
**Biesold I, Behrend L:** Die Verbreitung von Salmonellen durch landwirtschaftliche Abwasserverwertung.
Z Gesamte Hyg 16:609-13, Aug 70 (Ger)
**Bieth J, Barth JG, Metais P:** Fractionation and properties of the protease inhibitors of effusions.
Clin Chim Acta 30:621-6, Dec 70
**Bieth J, Metais P, Warter J:** Detection and determination of alpha 2-macroglobulin trypsin activity in pleural fluids and ascites.
Enzyme 12:13-24, 1971
**Bieth J, Miesch F, Métais P:** Etude de l'inhibition des protéases par les liquides d'ascite et pleuraux: déterminations comparées de l'alpha-1-antitrypsine, de l'alpha-2-macroglobuline et de la capacité d'inhibition protéasique.
Ann Biol Clin (Paris) 29:51-8, 1971 (Fre)
**Bieth J see Miesch F**
**Bieth R see Freysz L**
**Bieth R see Lastennet A**
**Biétry J:** Critiques de quelques problèmes de la loi fédérale revisée sur l'assurance maladie.
Praxis 59:580-4, 21 Apr 70 (Fre)
**Bietti G:** Problemi oftalmologici nel volo aerospaziale.
Minerva Med 61:1383-8, 7 Apr 70 (Ita)
**Bietti GB, Quaranta CA:** Possibilità e risultati della chirurgia dell'angolo camerulare nel glaucoma.
Boll Ocul 49:3-59, Jan 70 (Ita)
**Bietz A see Hertel H**
**Biezenski JJ:** Role of placenta in fetal lipid metabolism. II. Phospholipid transfer in early rabbit gestation.
Am J Obstet Gynecol 108:838-42, 15 Oct 70
**Biezenski JJ, Carrozza J, Li J:** Role of placenta in fetal lipid metabolism. 3. Formation of rabbit plasma phospholipids.
Biochim Biophys Acta 239:92-7, 8 Jun 71
**Biezenski JJ see Moltz A**
**Biezin' AP:** Osobaia forma varusnogo iskrivlenila proksimal'nogo kontsa bol'shebertsovof kosti.
Ortop Travmatol Protez 32:53-6, Feb 71 (Rus)
**Biezin' AP, Lebedeva GI, Danevich BA, et al:** Oshibki v lechenii perelomov u detef i podrostkov.
Khirurgiia (Mosk) 46:74-6, Jul 70 (Rus)
**Biezin' OA see Kandel' EI**
**Biezunski N:** Action of warfarin injected into rats on protein synthesis in vitro by liver microsomes as related to its anticoagulating action.
Biochem Pharmacol 19:2645-52, Sep 70
**Bifani I, Fioretti GP:** Osservazioni a distanza sui risultati morfo-funzionali dopo exeresi polmonare nell'età infantile. G Ital Chir 25:271-307, Jul 69 (Ita)
**Biffani G, Chidichimo G, Jacovella G, et al:** Stenosi mitralica associata a persistenza del dotto arterioso pervio. Cuore Circ 53:293-9, Dec 69 (Ita)
**Biffani G see Jacovella G**
**Bigaj J see Kilarski W**
**Bigaj J see Nowogrodzka-Zagórska M**
**Bigaj M see Kowalczykowa J**
**Bigalke C see Möllmann H**
**Bigalke RD:** New concepts on the epidemiological features of bovine besnoitiosis as determined by laboratory and field investigations.
Onderstepoort J Vet Res 35:3-137, Jun 68
**Biganovsky M see Terš'p K**
**Bigay JG see Pouyet M**
**Bigazzi PL, Barron AL, Flanagan TD, et al:** Moltiplicazione del virus della parotite epidemica in colture organotipiche di testicolo di scimmia.
Progr Immunobiol Stand 4:650-6, 1970 (Ita)
**Bigazzi PL, Panconesi E:** Immunopathologia del pemfigo e del pemfigoidi.
Folia Allergol (Roma) 17:471-95, Sep-Oct 70 (Ita)
**Bigelow CC see A'zary EP**
**Bigelow J:** Why hospitals fail to cooperate.
Hosp Progr 52:42-3, Feb 71
**Bigelow JC see Hallin RW**
**Bigelow LB, Neal S, Weil-Malherbe H:** A spectrophotometric method for the estimation of 3-methoxy-4-hydroxyphenylglycol in urine.
J Lab Clin Med 77:677-83, Apr 71
**Bigelow LB, Weil-Malherbe H:** A simplified method for the differential estimation of metanephrine and normetanephrine in urine.
Anal Biochem 26:92-103, 10 Oct 68
**Bigelow N:** The right to the right treatment.
Psychiatr Q [Suppl] 44:533-49, 1970
**Bigelow N:** The right to the right treatment.
Psychiatr Q 44:533-49, 1970
**Bigelow N, Ruben P:** Music and milieu.
Psychiatr Q [Suppl] 44:502-15, 1970
**Bigelow N, Ruben P:** Music and milieu.
Psychiatr Q 44:502-15, 1970
**Bigelow WG:** Surgical treatment of coronary heart disease. Can Med Assoc J 104:501-6, 20 Mar 71
**Bigelow WG, Wilson DR, Baker CB:** Heart transplantation: University of Toronto.
Laval Med 41:170-3, Feb 70
**Bigelow WG see Silver MD**
**Bigelow-Sherman JD, Shima K, Borden EK, et al:** [The response of serum glucose, free fatty acid and immunoreactive insulin to oral glucose and intravenous tolbutamide in normal, potentially diabetic and diabetic subjects]
Acta Diabetol Lat 7:68-92, Jan-Feb 70 (Mul)
**Biggar D, Lapointe N, Ishizaka K, et al:** IgE in ataxia-telangiectasia and family members.
Lancet 2:1089, 21 Nov 70
**Biggart JD, Ruebner BH:** Lymphoid necrosis in the mouse spleen produced by mouse hepatitis virus (MHV3): an electron-microscopic study.
J Med Microbiol 3:627-32, Nov 70
**Biggart JD see Barabas AZ**
**Biggelaar JA van den:** RNA synthesis during cleavage of the Lymnaea egg. Exp Cell Res 67:207-10, Jul 71
**Bigger JF, Becker B:** Cataracts and open-angle glaucoma. The effect of cataract extraction on visual fields. Am J Ophthalmol 71:Suppl:335-40, Jan 71
**Bigger JF, Becker B:** Cataracts and primary open-angle glaucoma: the effect of uncomplicated cataract extraction on glaucoma control.
Trans Am Acad Ophthalmol Otolaryngol 75:260-72, Mar-Apr 71
**Bigger JT see Friedman RC**
**Bigger JT jr, Jaffe CC:** The effect of bretylium tosylate on the electrophysiologic properties of ventricular muscle and Purkinje fibers.
Am J Cardiol 27:82-92, Jan 71
**Bigger JT Jr see Gelband H**
**Bigger JT Jr see Goldreyer BN**
**Bigger JT Jr see Heissenbuttel RH**
**Bigger JT Jr see Mandel WJ**
**Biggers B see Ninomiya JS**
**Biggers CJ, Dawson WD:** Serum protein polymorphisms in Peromyscus polionotus of South Carolina.
J Mammal 52:376-85, May 71
**Biggers JD see Stern S**
**Biggerstaff RH, Schweisthal MR, Thompson JF:** Effects of vitamin A on in vitro tooth bud formation of rats. J Dent Res 50:173, Jan-Feb 71
**Biggins CH:** Neurotic communication: a classification.
Med Arts Sci 23:33-40, 1969
**Biggins DR, Kelly M, Postgate JR:** Resolution of nitrogenase of Mycobacterium flavum 301 into two components and cross reaction with nitrogenase components from other bacteria.
Eur J Biochem 20:140-3, 11 May 71
**Biggins DR, Postgate JR:** Nitrogen fixation by extracts of Mycobacterium flavum 301. Use of natural electron donors and oxygen-sensitivity of cell-free preparations. Eur J Biochem 19:408-15, Apr 71
**Biggins DR, Postgate JR:** Confusion in the taxonomy of a nitrogen-fixing bacterium currently classified as Mycobacterium flavum 301.
J Gen Microbiol 65:119-23, Jan 71
**Biggins J see Dietrich WE Jr**
**Biggs DF, Coutts RT, Henderson DB:** The muscarinic and nicotinic activities of some esters related to acetylcholine. J Pharm Pharmacol 23:628-9, Aug 71
**Biggs DF see Bamford DG**
**Biggs HG see Doumas BT**
**Biggs HG see Yang JS**
**Biggs J see Klopper A**
**Biggs JC:** Thrombolytic therapy in arterial and venous thrombosis. Australas Ann Med 19:Suppl 19:19+, 1970
**Biggs JC, Chesterman CN:** Thrombolytic therapy with streptokinase. Med J Aust 1:171, 16 Jan 71
**Biggs JC, Chesterman CN, Holliday J:** L-asparaginase--clinical experience in leukaemia, lymphoma and carcinoma. Aust NZ J Med 1:1-7, Feb 71
**Biggs JC see Chesterman CN**
**Biggs JD see Wallace JE**
**Biggs JS, Mackay EV:** Training for obstetrics and gynaecology in queensland. The experience and views of 1966 graudates. Med J Aust 1:846-9, 20 Mar 71
**Biggs JS see Buttfield IH**
**Biggs NL see Lehr RP**
**Biggs NL see Murphey DL**
**Biggs NL see Rees TD**
**Biggs PM, Payne LN, Milne BS, et al:** Field trials with an attenuated cell associated vaccine for Marek's disease. Vet Rec 87:704-9, 5 Dec 70
**Biggs R, Bangham DR:** Standardization of the one-stage prothrombin time test for the control of anticoagulant therapy: availability and use of thromboplastin reference preparations. Br Med J 3:470-1, Aug 71
**Biggs R, Denson KW, Akman N, et al:** Antithrombin 3, antifactor Xa and heparin.
Br J Haematol 19:283-305, Sep 70
**Biggs R see Denson KW**
**Biggs TH:** Cervical lymphadenitis caused by atypical Mycobacterium. J Ky Med Assoc 69:438-9, Jun 71
**(Biggs TJ), Bradley G:** Thomas James Biggs.
Med J Aust 1:555, 6 Mar 71
**Biggs TM see Cronin TD**
**Bighi G see Siciliano C**
**Bighley LD see Lach JL**
**Bigi G see Natale N**
**Bigini V see Caramia G**
**Bigl S:** Beiträge zur Standardisierung der Diagnostik pathogener Enterobacteriaceen. 1. Anzüchtungsmedien für Shigella sonnei.
Z Gesamte Hyg 16:879-82, Nov 70 (Ger)
**Bigl V, Biesold D, Dowedowa EL, et al:** Die

Hexokinaseaktivität verschiedener Hirnregionen der Katze. Acta Biol Med Ger 26:27-33, 1971 (Ger)
**Bigl V, Biesold D:** Isolation subzellulärer Partikelfraktionen aus Hirngewebe und Verteilung ATP-spaltender Enzyme.
Acta Biol Med Ger 25:1-18, 1970 (Ger)
**Bigland CH see Fox ML**
**Bigland CH see Greenfield J**
**Bigland CH see Vlaovic MS**
**Bigler AH see Moore JG**
**Bigler B:** Kontrollergebnisse nach Früh- und Totgeburten. Gynaecologia 168:488-91, 1969 (Ger)
**Bigler R, Stamm O:** Die langzeit-Chemotherapie der Ovarialcarcinome unter Berücksichtigung des Enzymmusters.
Arch Gynaekol 211:345-6, 4 Jun 71 (Ger)
**Bigley WJ see Disalvo AF**
**Bigley EC Jr see Brighton CT**
**Bigley EC Jr see Butler B Jr**
**Bigley NJ see Carlo DJ**
**Biglieri EG, Stockigt JR, Schambelan M:** A preliminary evaluation for primary aldosteronism.
Arch Intern Med 126:1004-7, Dec 70
**Biglieri EG see Norris FH Jr**
**Biglieri EG see Stockigt JR**
**Biglioli P see Trami R**
**Bignall JR:** Nadziranje u kemoterapiji tuberkuloze. Plucne Bolesti Tuberk 22:310-4, Oct-Dec 70 (Cro)
**Bignall KE see Boyd EH**
**Bignall KE see Schramm LP**
**Bignami A, Parry HB:** Aggregations of 35-nanometer particles associated with neuronal cytopathic changes in natural scrapie. Science 171:389-90, 29 Jan 71
**Bignardi G see Schenone P**
**Bigner DD, Kvedar JP, Vick NA, et al:** An improved method of preparing Schmidt-Ruppin Rous sarcoma virus for brain tumor induction in mammals.
Neurology (Minneap) 20:413, Apr 70
**Bigner DD, Olson WH, McFarlin DE:** Peripheral polyneuropathy, high and low molecular weight IgM, and amyloidosis. Arch Neurol 24:365-73, Apr 71
**Bigner DD, Vick NA, Kvedar JP, et al:** Correlated virological and ultrastructural study of Schmidt-Ruppin Rous sarcoma virus-induced dog brain tumors.
J Neuropathol Exp Neurol 30:122-3, Jan 71
**Bigner DD see Vick NA**
**Bigner JJ:** Sibling position and definition of self. J Soc Psychol 84:307-8, Aug 71
**Bignicourt B de see Amblard P**
**Bignicourt B de see Dugois P**
**Bignicourt B see Dugois P**
**Bignon J, Andre-Bougaran J, Brouet G:** Parenchymal, bronchiolar, and bronchial measurements in centrilobular emphysema. Relation to weight of right ventricle. Thorax 25:556-67, Sep 70
**Bignon J, Pariente R, Duroux P, et al:** Pneumonie a pneumocystis carinii au cours de l'évolution de deux leucoses traitées par chimiothérapie. Aspects cliniques, histologiques et ultrastructuraux.
J Fr Med Chir Thorac 24:609-23, Sep-Oct 70 (Fre)
**Bignon J see Bach C**
**Bignon J see Choffel C**
**Bignon J see Liot F**
**Bignon J see Pariente R**
**Bignon J see Rapin M**
**Bignotti G:** Leucolinfosarcoma in remissione spontanea subcompleta 19 anni dopo splenectomia.
Haematol Lat 13:157-61, Apr-Jun 70 (Ita)
**Bignotti N see Bocci U**
**Bigo B see Leder S**
**Bigonesse P:** Réflexions en face d'un enfant incurable.
Laval Med 40:651-4, Sep 69 (Fre)
**Bigorgne J, Hallot-Boyer P, Hermann P:** Les fractures spontanées de la lame de Bruch au cours de la myopie forte.
Bull Soc Ophtalmol Fr 69:787-90, Sep-Oct 69 (Fre)
**Bigorgne J, Hallot-Boyer P, Hermann P:** Intérêt pratique de l'angiographie fluorescéinique (a propos de deux observations).
Bull Soc Ophtalmol Fr 70:382-6, Mar 70 (Fre)
**Bigorgne J, Hermann P:** Aspect ophtalmoscopique inusité, révélateur d'un décollement rétinien.
Bull Soc Ophtalmol Fr 69:778-81, Jul-Aug 69 (Fre)
**Bigorgne J see Hermann P**
**Bigot A see Granier P**
**Bigot B, Lerique JL:** Quelques données sur la pathologie des nerfs moteurs des membres au cours des affections médicales. Possibilité d'atteinte proximale avec conservation de l'excitabilité distale.
Rev Neurol (Paris) 123:279-83, Oct 70 (Fre)
**Bigot B, Lerique JL:** Some findings on the pathology of the motor nerves of the limbs during medical diseases: the possibility of proximal involvement with conservation of distal excitability.
Electroencephalogr Clin Neurophysiol 30:368, Apr 71
**Bigot C, Noble:** Grandes restaurations en prothèse. Les traitements endodontique des points d'appui.
Rev Belge Med Dent 25:179-91, 1970 (Fre)
**Bigot MB, Goulon M:** L'évolution des données électrologiques dans les polyradiculonévrites.
Rev Neurol (Paris) 123:443-4, Jun 70 (Fre)
**Bigot P, Goulon M:** Evolution of electrological data in polyradiculitis.
Electroencephalogr Clin Neurophysiol 29:534, Nov 70
**Bigot R, Poilleux J, Mosnier JP, et al:** Etude critique et thérapeutique des accidents locaux des artériographies rétrogrades. A propos de vingt cas.
Ann Radiol (Paris) 14:471-80, May-Jun 71 (Fre)
**Bigot R see Bennet J**
**Bigot R see Doyon D**
**Bigot R see Poilleux J**
**Bigotti A see Viola PL**
**Bigozzi U, Conti C, Guazzelli R, et al:** Morbilità e mortalità nella prole di 300 coppie di coniugi consanguinei nel comune di Firenze.
Acta Genet Med Gemellol (Roma) 19:515-28, Oct 70 (Ita)
**Bigozzi U, Montali E, Salti F:** Il fenomeno gemellare nelle famiglie di pazienti affetti da disgenesia gonadica con fenotipo femminile.
Acta Genet Med Gemellol (Roma) 19:199-204, Jan-Apr 70 (Ita)
**Biguet J, Fruit J, Vernes A, et al:** La réaction de fixation du complément et l'immunoélectrophorèse appliquées au diagnostic immunologique de l'aspergillose pulmonaire.
Rev Immunol (Paris) 34:193-203, Jul-Sep 70 (Fre)
**Biguet J, Tran-Van-Ky P, Andrieu S, et al:** Premières caractérisations d'activités enzymatiques sur les immunoélectrophorégrammes des extraits antigéniques de Histoplasma capsulatum. Conséquences diagnostiques pratiques.
Ann Soc Belg Med Trop 47:425-33, 1967 (Fre)
**Biguet J see Paris J**
**Biguet J see Tran-Van-Ky**
**Biguet J see Voisin C**
**Bigwood AW see Evans H**
**el-Bihari S see Ewert A**
**Bihari-Varga M, Biró T:** Thermoanalytical investigations on the age-related changes in articular cartilage, meniscus and tendon.
Gerontologia 17:2-15, 1971
**Bihler I, Sawh PC:** The effect of alkali metal ions on sugar transport in muscle: interaction with the sugar carrier or indirect effect.
Biochim Biophys Acta 225:56-63, 5 Jan 71
**Bihler I see Goldenberg GJ**
**Bihler K see Lipecz J**
**Bihoues-Louis MA see Zuber-Vogeli M**
**Bihrer R:** Erkrankungsalter und Wachstumsverlauf beim jugendlichen Diabetes mellitus in der ärztlichen Praxis. Helv Paediatr Acta 25:312-24, Jul 70 (Ger)
**Bijaoui see Saraux H**
**Bijella VT see Medeiros EP**
**Bijl WJ van der:** Drie casuïstische mededelingen. Ned Tijdschr Geneeskd 115:446-8, 6 Mar 71 (Dut)
**Bijlenga G see Cifuentes E**
**Bijleveld MJ see Molen HJ van der**
**Bijlsma JB, France H de, Bleeker-Wagemakers EM:** Duplication deficiency syndrome in familial translocation (2q-;5p+).
Humangenetik 12:110-22, 1971
**Bijou SW see Peterson RF**
**Bijsterveld OP van:** New Moraxella strain isolated from angular conjunctivitis. Appl Microbiol 20:405-8, Sep 70
**Bijsterveld OP van:** Bacterial proteases in Moraxella angular conjunctivitis.
Am J Ophthalmol 72:181-4, 30 Jul 71
**Bijsterveld OP van:** In-vitro phagocytosis in pyridoxine deficiency. J Med Microbiol 4:165-70, May 71
**Bijtel JH see Eijgelaar A**
**Bijvoet O see Nollen A**
**Bijvoet OL, Sluys Veer J van der, Vries HR de, et al:** Natriuretic effect of calcitonin in man.
N Engl J Med 284:681-8, 1 Apr 71
**Bijvoet OL see Wöltgens JH**
**Bikbulatov RM, Gofman IuP, Chibisova VA:** Priroda vnutriadernykh gerpeticheskikh vkliuchenii.
Vopr Virusol 15:199-204, Mar-Apr 70 (Rus)
**Bikbulatov RM, Malinovskaia VV, Vanag KA:** Tsitokhimiia gerpeticheskoĭ infektsii kul'tury fibroblastov ėmbriona cheloveka.
Biull Eksp Biol Med 69:110-3, Jun 70 (Rus)
**Bikbulatov RM see Galegov GA**
**Bikbulatov RM see Linitskaia LG**
**Bikbulatov RM see Malinovskaia VV**
**Bikbulatov RM see Nosik NN**
**Bikbulatova LI see Telegina KA**
**Bikfalvi A:** Experimentelle Untersuchungen zur Überbrückung grosser Defekte am Tracheo-Bronchialsystem.
Langenbecks Arch Chir 322:913-8, 1968 (Ger)
**Bikfalvi A see Knothe W**
**Bikhazi HB, O'Brien MT:** Periadenitis aphthae. A clinical and pathological evaluation.
Laryngoscope 81:430-7, Mar 71
**Bikker MA see Tonkelaar WA den**
**Bikmukhametova NG see Turusbekov BT**
**Bikoff E see Gefter ML**
**Bikunova AN see Rasnitsyn SP**
**Bílá K, Princ M, Vacl J:** Blastoidní transformace lymfocytů. Cas Lek Cesk 110:91-3, Jan 71 (Cze)
**Bílá K, Princ M, Vacl J:** Výskyt zelené plazmy u dárců krve. Cas Lek Cesk 110:585-7, 11 Jun 71 (Cze)
**Bilaeva NM see Fedoseva ZN**
**Bilai TI, Zakharchenko VA:** Amplituda temperatury rostu hruntovykh mikromitsetiv.
Mikrobiol Zh 33:30-4, 1971 (Ukr)
**Bilaĭ VI:** Eksperymental'nyĭ morfohenez u fuzariliv ta ikh systematyka. Mikrobiol Zh 32:158-63, 1970 (Ukr)
**Bilaĭ VI, Gorbik LT:** Voliutinovi i zhkhirobi vkliuchennia v konidiiakh i gifakh fuzariliv.
Mikrobiol Zh 32:755-62, Nov-Dec 70 (Ukr)
**Bilaĭ VI, Kharchenko SN:** Inaktivatsiia dendrokhinom bakteriofahiv do stafilokokiv i kyshkovoĭ polychky.
Mikrobiol Zh 32:606-10, Sep-Oct 70 (Ukr)
**Bilaĭ VI, Nikol'skaia EA, Bogomolova LA, et al:** Rehuliatsiia rostu ta biosyntetychnoi aktyvnosti mikroskopichnykh hrybiv.
Mikrobiol Zh 33:134-40, Mar-Apr 71 (Ukr)
**Bilaĭ VI, Pidoplichko NM:** Toksinobrazuiushchie mikromitsety.
Izv Akad Nauk SSSR [Biol] 4:600-8, Jul-Aug 70 (30 ref.) (Rus)
**Bilaĭ VI, Proskuriakova NS:** Mikrobiologicheskaia detoksikatsiia dendrokhina.
Mikrobiologiia 39:293-9, Mar-Apr 70 (Rus)
**Bilaĭ VI see Bakaĭ SM**
**Bilancia A, Altobella L:** Su di un caso di malattia di Sutton.
Arch Ital Dermatol Venereol Sessuol 36:174-8, 1970 (Ita)
**Bilbao MK, Krippaehne WW, Dotter CT:** Catheter retrieval of foreign body from the gastrointestinal tract. Case report and discussion.
Am J Roentgenol Radium Ther Nucl Med 111:473-5, Mar 71
**Bilbao MK see Dotter CT**
**Bilbie V see Boltaqu G**
**Bilby LW, Widdowson EM:** Chemical composition of growth in nestling blackbirds and thrushes.
Br J Nutr 25:127-34, Jan 71
**Bilchik RC, Muller-Bergh HA, Freshman ME:** Ischemic retinopathy due to carbon monoxide poisoning.
Arch Ophthalmol 86:142-4, Aug 71
**Bilczuk B see Gacyk W**
**Bilczuk L see Wrońska-Wecław W**
**Bilde A, Madsen A:** Flupentixoldepotbehandling af schizophrene.
Nord Psykiatr Tidsskr 24:245-9, 1970 (Dan)
**Bilde T, Aasaes S:** Reticulosarcoma of the stomach. Report of 13 cases with follow-up results.
Acta Chir Scand 136:617-21, 1970
**Bilder GE, Hess ME:** The effect of 3,5-diethyl hydantoin on cardiac phosphorylase activity.
Eur J Pharmacol 12:246-8, Oct 70
**Bilder J, Procházková L:** Cílená chemoterapie karcinomu rtu. Cesk Stomatol 71:2-6, Jan 71 (Cze)
**Bilder J see Hornová J**
**Bildman BS see Hall HD**
**Bildmann A see Breuninger H**
**Bildstein P see Hefter E**
**Bile G, Oriani G:** La sindrome da coagulazione intravascolare disseminata: rassegna e contributo clinico-terapeutico. Clin Ter 55:513-35, 31 Dec 70 (Ita)
**Bileçen Y, Beşche HR:** Das Cholezysto-Umbilikal-Syndrom. Uber den Zusammenhang zwischen Gallenblasenerkrankungen und Nabelbrüchen.
Munch Med Wochenschr 112:1895-7, 16 Oct 70 (Ger)
**Bilecki S, Dziubek Z, Osuch T:** Odczyn immunofluorescencji pośredniej w diagnostyce serologicznej bruceloży u ludzi.
Przegl Epidemiol 25:63-71, 1971 (Pol)
**Bilek D see Panyim S**
**Bílek J see Lukáš L**
**Bílek J see Poddaná B**
**(Bilek M), Mach B:** Docent dr med. Mieczysław Bilek.
Przegl Lek 27:250, 1971 (Pol)
**Bílek O see Zahálková M**
**Bilenca OL see Petrone C**
**Bilenchuk EA see Khromov BM**
**Biles AR Jr, Lüers T, Sperling K:** D1 ring chromosome in newborn with peculiar face, polydactyly, imperforate anus, arrhinencephaly, and other malformations.
J Med Genet 7:399-401, Dec 70
**Bilewski A see Ermich S**
**Bilge N:** Kemik dev hücreli tümörlerinin röntgen tanisi ve radyoterapisi.
Turk Tip Cemiy Mecm 36:303-21, 1970 (Tur)
**Bilge N, Aran M:** Solid tümörlerde yüksek doz cyclophosphamide tatbikinden elde edilen sonuclar.
Turk Tip Cemiy Mecm 36:116-27, Feb 70 (Tur)
**Bilge N see Aritamur A**
**Bilgi C see Damany SJ**
**Bilgin I see Rotthoff G**
**(Bilguer JU), Kaiser W:** Johann Ulrich Bilguer (1720-1796) und le Medizinische Fakultät Halle. (Zum 250. Geburtstag des Schweizer Chirurgen.
Gesnerus 27:85-95, 1970 (Ger)
**Bilheimer L:** Prepaid medical group practice. A discussion. J Arkansas Med Soc 67:426-30, May 71
**Bilibin AF, Il'inskiĭ IuA, Terskikh II, et al:** Vaktsinoterapiia khronicheskikh form ornitoza.
Sov Med 33:24-7, Jul 70 (Rus)
**Bilibin AF, Zmyzgova AV:** Patogeneticheskoe znachenie narushenila obmena tirozina pri bolezni Botkina.
Vestn Akad Med Nauk SSSR 25:48-54, 1970 (Rus)
**Bilibina VS:** Primenenie krugovoĭ bumazhnoĭ khromatografii dlia analiza fungitsida 3,3'-étilen-bis i produktov ego razlozhenila.
Gig Sanit 35:61-3, Feb 70 (Rus)
**Bilich BE:** Antymikrobni vlastyvosti deiakykh pokhidnykh pimelinovoĭ kysloty i nitrobenzolu.
Mikrobiol Zh 31:397-402, Jul-Sep 69 (Ukr)
**Bilich GL, Safina LG, Liashenko MA:** Nekotorye voprosy khirurgicheskoĭ taktiki pri khronicheskom appenditsite u detei. Pediatriia 49:26-8, Nov 70 (Rus)
**Bilich GL, Shedlovskaia MV, Maukh NM:** C-reaktivnyĭ belok pri nekotorykh khirurgicheskikh zabolevaniiakh u detei.
Klin Khir 11:36-40, Nov 70 (Rus)
**Biliczki F see Dux E**
**Biliczki F see Szarvas F**
**Bilik E see Sheid B**
**Bilik VG see Khaĭdarly IN**
**Bilikevich T:** Psikhopatologiia visochnoĭ épilepsii. Zh Nevropatol Psikhiatr 70:1353-6, 1970 (Rus)
**Bilikiewicz A, Góra S:** Wstępna ocena kliniczna sulpirydu (nowego leku psychotropowego)
Psychiatr Pol 5:55-60, Jan-Feb 71 (Pol)
**Bilikiewicz A, Nowicki Z:** Zeschizofrenizowanych stanów depresyjnych na podstawie własnych doświadczeń klinicznych.
Psychiatr Pol 4:443-8, Jul-Aug 70 (Pol)
**Bilikiewicz A, Smoczyński S:** Electroencephalographic changes during atropine-induced coma.
Pol Med J 9:926-31, 1970
**Bilikiewicz T, Galuszko P:** Spiączki atropinowe i ich wartość terapeutyczna.
Pol Tyg Lek 25:1380-2, Sep 70 (Pol)
**Bilíková A, Zajíček M:** Mozková krvácení z cévních aneurysmat u dětí. Cesk Pediatr 26:332-3, Jul 71 (Cze)
**Bilimoria MH, Nisbet MA:** The effect of acrolein on L-asparaginase 2 from Escherichia coli.
Proc Soc Exp Biol Med 136:698-700, Mar 71
**Biliotti G, Perna AM, Masi C:** I chemodectomi del glomo carodideo. Problemi interpretativi e soluzioni terapeutiche elettive.
G Ital Chir 25:139-60, Mar 69 (Ita)
**Biliotti G see Macchini M**
**Biliotti G see Romagnani S**
**Bilitch M see Kerr F**
**Bilka PJ:** Physical examinations of the arthritic patient. Ind Med Surg 39:50-3, Sep 70
**Bilka PJ see Deinard AS**
**Bilkiewicz J see Geisler J**
**Bilkiewicz J see Jaworowski Z**

Bílková J, Radil-Weiss T, Bohdanecký Z: The influence of low LSD dose administration during sleep in rats. Psychopharmacologia 20:395-9, 1971

Bílková L see Kariůček V

Bilkovich FR see Williams JC

Bill A: Scanning electron microscopic studies of the canal of Schlemm. Exp Eye Res 10:214-8, Oct 70

Bill A see Alm A

Bill AH: Immune aspects of neuroblastoma. Current information. Am J Surg 122:142-7, Aug 71

Bill AH, Seibert ES, Beckwith JB, et al: Nerve growth factor and nerve growth-stimulating activity in sera from normal and neuroblastoma patients. J Natl Cancer Inst 43:1221-30, Dec 69

Bill AH see Hellström I

Bill S see Heitmann HJ

Billard R, Breton B, Dubois MP: Immunocytologie et histochimie des cellules gonadotropes et thyréotropes hypophysaires chez la carpe Cyprinus carpio. C R Acad Sci [D] (Paris) 272:981-3, 15 Feb 71 (Fre)

Billard R, Burzawa-Gérard E, Breton B: Régénération de la spermatogenèse du cyprin hypophysectomisé Carassius auratus L. par un facteur gonadotrope hautement purifié de carpe. C R Acad Sci [D] (Paris) 271:1896-9, 23 Nov 70 (Fre)

Billardon C, Nguyen Van Cong, Picard JY, et al: Confirmation d'une liaison entre les locus de la lactico-déshydrogénase B et de la peptidase B. C R Acad Sci [D] (Paris) 272:658-9, 25 Jan 71 (Fre)

Billardon C see Fellous M

Billardon C see Nguyen-Van-Cong

Billardon C see Picard JY

Bille B: Motorisky handikappade barn--barnneurologisk habilitering på regional nivå. Nord Med 85:442-3, 8 Apr 71 (Swe)

Bille B: Huvudvärk (2): kronisk huvudvärk hos barn. Lakartidningen 67:4962-7, 21 Oct 70 (Swe)

Bille B: Barnneurologi. 6. Motoriskt handikappade--habiliterine på regional nivå. Lakartidningen 68:2823-6, 9 Jun 71 (Swe)

Billé J, Alliez J, Poyen B: Les polynévrities du disulfiram. Presse Med 79:405-6, 20 Feb 71 (Fre)

Bille M see Weeke A

Billen D, Carreira LB, Silverstein S: Utilization of deoxyribonucleoside triphosphates in the cellular synthesis of DNA by Bacillus subtilis. Biochem Biophys Res Commun 43:1150-7, 4 Jun 71

Billen M see Schenkel R

Biller HB, Liebman DA: Body build, sex-role preference, and sex-role adoption in junior high school boys. J Genet Psychol 118:81-6, Mar 71

Biller HB see Kayton R

Biller HF, Harvey JE, Bone RC, et al: Laryngeal edema. An experimental study. Ann Otol Rhinol Laryngol 79:1084-7, Dec 70

Biller HF, Ogura JH, Pratt LL: Hemilaryngectomy for T2 glottic cancers. Arch Otolaryngol 93:238-43, Mar 71

Biller HF, Ogura JH, Bauer WC: Verrucous cancer of the larynx. Laryngoscope 81:1323-9, Aug 71

Biller HF, Ogura JH, Rontal M, et al: Cervical osteomyelitis complicating pharyngeal resection. Arch Otolaryngol 94:165-8, Aug 71

Biller HF see Cassisi NJ

Biller HF see McGavran MH

Billet J: Considérations sur les ostéotomies totales basses du maxillaire supérieur. Ann Chir Plast 15:199-204, 1970 (Fre)

Billet J see Ennuyer A

Billet R, Gaches J: Le devenir des épilepsies localisées opérées sous corticographie. Neurochirurgia (Stuttg) 14:1-8, Jan 71 (Fre)

Billet R see Sterkers JM

Billeter E, Flückinger E: Evidence for a luteolytic function of prolactin in the intact cyclic rat using 2-Br-alpha-Ergokryptine (CB 154). Experientia 27:464-5, 15 Apr 71

Billeter MA, Dahlberg JE, Goodman HM, et al: Studies on the structure of the genome of phage Q beta. J Gen Microbiol 63:v, Nov 70

Billeter MA see Hindley J

Billett FS, Bowman P, Pugh D: The effects of actinomycin D on the early development of quail and chick embryos. J Embryol Exp Morphol 25:385-403, Jun 71

Billett FS, Gould RP: Fine structural changes in the differentiating epidermis of Xenopus laevis embryos. J Anat 108:485-80, Apr 71

(Billewicz O), Zawadowski W: Laureaci nagrody Polskiego Lekarskiego Towarzystwa Radiologicznego w latach 1969-1970. Pol Przegl Radiol 34:701-2, Sep-Oct 70 (Pol)

Billewicz O: Wartość radiologicznego badania naczyniowego w guzach nerek. Acta Biol Med (Gdansk) 14:163-225, 1969 (Pol)

Billewicz O, Janukowicz H, Pielowski J, et al: Przypadek glejaka nerwów wzrokowych o wieloletniej katamnezie. Neurol Neurochir Pol 4:615-8, Sep-Oct 70 (Pol)

Billewicz O see Kwiatkowski C

Billewicz WZ see Lind T

Billheimer FE see Levine AJ

Billi C see Merighi L

Billi C see Parma A

Billia P, Boltri F: Il trattamento del megaesofato da cardiospasmo idiopatico. Revisione casistica con particolare riguardo al problema del trattamento chirurgico. Minerva Chir 26:223-31, 15 Mar 71 (Ita)

Billiar RB, Knappenberger M, Little B: Xanthine oxidase for calibration of the oxygen electrode apparatus. Anal Biochem 36:101-4, Jul 70

Billiar RB, Little B: Albumin stimulation and fatty acid inhibition of placental 20-alpha-hydroxysteroid dehydrogenase. Endocrinology 88:283-7, Jan 71

Billiard-Grasser K see Defer B

Billiau A, Leyten R, Vandeputte M, et al: Inhibition of development of mammary tumors in C3H mice by neonatal administration of polycarboxylate. Life Sci [II] 10:643-7, 8 Jun 71

Billiau A, Muyembe JJ, De Somer P: Effect of chlorite-oxidized oxyamylose on influenza virus infection in mice. Appl Microbiol 21:580-4, Apr 71

Billiau A, Muyembe JJ, De Somer P: Mechanism of antiviral activity in vivo of polycarboxylases which induce interferon production. Nature [New Biol] 232:183-6, 11 Aug 71

Billiau A see Vandeputte M

Billiet I, Coninx S, De Vriendt D: Een gevalvan thrombocytopenische purpura behandeling met oestriolsuccinaat. Arch Belg Dermatol Syphiligr 24:23-6, 1968 (Dut)

Billiet M, Bernard P, Delaunois A, et al: Electroshock and caudate nucleus dopamine. Arch Int Pharmacodyn Ther 186:179-81, Jul 70

Billig DM, Kreidberg MB, Chernoff HL, et al: Mitral stenosis and insufficiency with subaortic and subpulmonic stenosis. Report of a case of successful surgical treatment. J Thorac Cardiovasc Surg 61:121-4, Jan 71

Billig DM, Kreidberg MB, Chernoff HL, et al: Truncus arteriosus with systemic to pulmonary anastomosis. JAMA 216:1647, 7 Jun 71

Billig DM see Boushy SF

Billing A see Csernay L

Billing BH, Jansen FH: Enigma of bilirubin conjugation. Gastroenterology 61:258-60, Aug 71

Billing BH see Black M

Billing BH see Murphy GM

Billing E: Pseudomonas viridiflava (Burkholder, 1930; Clara 1934). J Appl Bacteriol 33:492-500, Sep 70

Billing E: Further studies on the phage sensitivity and the determination of phytopathogenic Pseudomonas spp. J Appl Bacteriol 33:478-91, Sep 70

Billing RJ, Barbiroli B: The kinetics of labelling and intracellular distribution of mammalian DNA-like RNA isolated by methylated albumin kieselguhr column chromatography. Biochim Biophys Acta 217:434-46, 15 Oct 70

Billingham ME, Gordon AH, Robinson BV: Role of the liver in inflammation. Nature [New Biol] 231:26-7, 5 May 71

Billingham RE see Beer AE

Billingham RE see Strellein JW

Billinghurst JR: The pattern of adult neurological admissions to Mulago hospital, Kampala. East Afr Med J 47:653-63, Dec 70

Billinghurst JR: Epilepsy challenged: 15 months experience in the neurological clinic, Mulago hospital. East Afr Med J 47:288-96, May 70

Billings CE, Bason R, Mathews DK, et al: Cost of submaximal and maximal work during chronic exposure at 3,800 m. J Appl Physiol 30:406-8, Mar 71

Billings DM, Degnan M: Kinky hair syndrome. A new case and a review. Am J Dis Child 121:447-9, May 71

Billings EG: Prophylactic lithium therapy. Some clinical applications. Rocky Mt Med J 68:25-8, Apr 71

Billings EL see Edwards PQ

Billings H see Levinger G

Billings JE see Ellwood PM Jr

(Billings JS), Cummings MM: Parallelisms of medical greatness. J Okla State Med Assoc 63:385-90, Aug 70

Billings RE, Sullivan HR, McMahon RE: The dehydrogenation of 1-indanol by a soluble oxidoreductase from bovine liver. J Biol Chem 246:3512-7, 10 Jun 71

Billington WR: Albert Cook 1870-1951: Uganda pioneer. Br Med J 4:738-40, 19 Dec 70

Billinson MR: Prematurity and low birth weight litters: a mechanism elicited by thermal stress. Am J Obstet Gynecol 108:970-4, 15 Nov 70

Billinson MR, Aubry RH: A comparative study of a screening test for bacteriuria. Am J Obstet Gynecol 108:988-9, 15 Nov 70

Billis A see Eleftheriou D

Billis AG, Kastanakis S, Giamarellou H, et al: Acute renal failure after a meal of quail. Lancet 2:702, 25 Sep 71

Billitteri A, Bindoni M: Accrescimento e moltiplicazione cellulare del tumore di Ehrlich nel topo, dopo asportazione della ghiandola pineale. Boll Soc Ital Biol Sper 45:1647-50, 31 Dec 69 (Ita)

Billitteri A see Bernardini A

Billitteri A see Cambria A

Billitzer AW, Jarrett IG: The effect of feeding and salivation on acid-base status in carotid and jugular blood in sheep. Aust J Biol Sci 23:915-23, Aug 70

Billing BH, Black M: The action of drugs on bilirubin metabolism in man. Ann NY Acad Sci 179:403-10, 6 Jul 71

Billock JN see Hampton FL

Billon J see Quevauviller A

Billone M see Allaire P

(Billroth T), Csillag I: Theodor Billroth. Orv Hetil 112:213-4, 24 Jan 71 (Hun)

(Billroth T), Strohl EL: The unique friendship of Theodor Billroth and Johannes Brahms. Proc Inst Med Chic 28:301, May 71

Bills CE, Eisenberg H, Pallante SL: Complexes of organic acids with calcium phosphate: the von Kossa stain as a clue to the composition of bone mineral. Johns Hopkins Med J 128:194-207, Apr 71

Bills T see Lilleyman JS

Billung-Meyer W, Stephens E: More efficient use of hospital beds. Can Med Assoc J 104:889, 22 May 71

Billups C see Strickland EH

Billups LC see Goggins JF

Billups NF, McGee LR: The relative stability of drug prices and pharmacists' fees. J Am Pharm Assoc 11:22-5, Jan 71

Billups NF see Vogt DD

Billups WA see Bobo WO

Billy LI see Gruber RP

Billy LJ, Amato JJ, Rich NM: Aortic injuries in Vietnam. Surgery 70:385-91, Sep 71

Billy LJ see Amato JJ

Bil'mes BI see Andrusenko Mia

Bilodeau M, Roy JC: Appréciation de bronchodilatateurs en aérosols par des épreuves ventilatoires. Etude comparative entre l'isoprotérénol et le métaprotérénol. Union Med Can 97:1182-90, Sep 68 (Fre)

Bilodeau R: L'analgésie sans phénacétine. Union Med Can 99:1882-4, Oct 70 (Fre)

Bilodeau R, Mercier L: La grossesse chez l'adolescente. Union Med Can 99:1485-9, Aug 70 (Fre)

Bilonoga MT: Vliianie sudorozhnogo sindroma na aktivnost' transaminaz v rannem periode cherapno-mozgovof travmy. Zh Nevropatol Psikhiatr 71:353-7, 1971 (Rus)

Bilotta SE see Di Grigoli D

Bilow H, Rabbels G: Zusammenhänge zwischen Verletzungsart und Heilverlauf posttraumatischer Handinfektionen. Hefte Unfallheilkd 107:249-51, 1970 (Ger)

Bilqees FM: Further studies on the hook development of Taenia crassiceps (Zeder, 1800). Riv Parassitol 31:47-52, Mar 70

Bils RF see Evans MJ

Bil'skaia LG see Gorodetskaia EG

Bilski-Pasquier G: Etuce en 100 lames de l'hématologie normale et pathologique (collection no. 048) Cah Coll Med Hop Paris 10:313-4, 15 Apr 69 (Fre)

Bilski-Pasquier G: Métabolisme du fer. Sem Hop Paris 47:1296-9, 26 Apr 71 (Fre)

Bilski-Pasquier G, Bernadou A, Tancrede C: La réanimation en hématologie. Maroc Med 49:411-22, Jul 69 (Fre)

Bilski-Pasquier G see Conard J

Bilski-Pasquier G see Samama M

Bilsoe P, Ford WL, Pettirossi O, et al: GVH analysis of organ-grafted rats which defy the normal rules for rejection. Transplantation 12:189-93, Sep 71

Bilstad JM see Mayberry WE

Bilton JL, Magno MG Jr, Kampani S: Primary cancer in the gastric stump following gastric resection for benign peptic ulcer. Int Surg 54:95-100, Aug 71

Biltonen R, Lumry R: Studies of the chymotrypsinogen A family of proteins. 8. Thermodynamic analysis of transition I of the methionine sulfoxide derivatives of alpha-chymotrypsin. J Am Chem Soc 93:224-30, 13 Jan 71

Bil'trikova AA see Teropova EG

Biltz RM, Pellegrino ED: The hydroxyl content of calcified tissue mineral. Calcif Tissue Res 7:259-63, 1971

Biltz RM see Pellegrino ED

Bilyk LG, Kuznetsova LL: Histokhmiichne vyvchennia vnutrishn'oklitynnykh vkliuchen' virusu zhovtoi mozaiky kvasoli. Mikrobiol Zh 32:738-43, Nov-Dec 70 (Ukr)

Bilz D, Donalies C: Alopecia partialis beim klinisch progredienten, chronischen subduralen Hydrom des Säuglings. Paediatr Grenzgeb 9:101-12, 1970 (Ger)

Bilz D, Mazur E: Die Hydrozephalometrie in der Differentialdiagnose extrazerebraler Ergüsse beim Säugling und Kleinkind. Dtsch Gesundheitsw 25:1552-7, 13 Aug 70 (Ger)

Bilz R: Die Trinkerpsychosen in der Sicht der Verhaltensforschung. Eine Studie über die Sonderstellung des Menschen in der Natur. Bibl Psychiatr 147:177-218, 1971 (Ger)

Bilz R: Anorexia nervosa. Ein psychosomatisches Krankheitsbild in paläoanthropologischer Sicht. Bibl Psychiatr 147:219-44, 1971 (Ger)

Bimar MC see Bouyard P

Bimboese C see Renninger W

Bimler HP: Unterschiedliche Gebisstypen im Fernröntgenbild. Fortschr Kieferorthop 31:261-74, Apr 71 (Ger)

Bimonte D, Portolano F, Tufano R: L'ossigenoterapia iperbarica nel trattamento della intossicazione acute da ossido di carbonio. Rass Int Clin Ter 51:384-9, 31 Mar 71 (Ita)

Bimonte D see Portolano F

Bimonte D see Tufano R

Bimpong-Buta K see Geisthövel W

Bina HJ see Aguinis M

Bina M, Biddau C, Fonzo R, et al: Sull'effetto della somministrazione orale di potassio sulle modificazioni elettrocardiografiche da iperventilazione volontaria in soggetti normali, neurodistonici, pericarditici e coronarici. Boll Soc Ital Cardiol 14:518-30, 1969 (Ita)

Bina M see Cherchi A

Bina M see Raffo M

Binaghi G, Bruno L, Giani P, et al: Relazione fra lavoro cardiaco ed insufficienza coronarica da sforzo negli anginosi. Boll Soc Ital Cardiol 15:55-61, 1970 (Ita)

Binaghi G, Giani P, Rizzato GF, et al: L'uso dei beta-bloccanti nella diagnostica e terapia dell'insufficienza coronarica. Mal Cardiovasc 10:511-25, 1969 (Ita)

Binaghi G, Milani R, Du Chene de Vere F, et al: La colangiografia transepatica percutanea nella diagnosi degli itteri da carcinoma epatico. Nunt Radiol 34:1531-58, Dec 68 (Ita)

Binaghi G, Mortarino G, Caresano A, et al: Un caso di fistola congenita tra arteria coronaria sinistra e ventricolo sinistro. G Ital Cardiol 1:168-73, 1971 (Ita)

Binaghi G, Prevosti L, Mortarino G, et al: La terapia anticoagulante nell'infarto miocardico: contributo e casistica personali. Boll Soc Ital Cardiol 15:47-51, 1970 (Ita)

Binaghi G, Tarolo GL, Colombo L, et al: Calcolo dell'entità degli shunts sinistro-destri mediante determinazione radioisotopica dei tempi di circolo. Boll Soc Ital Cardiol 16:64-8, 1971 (Ita)

Binaghi G see Vitolo E

Binaghi R see Oriol R

Binaghi RA see Asofski R

Binard JM: Place des progestatifs dans le traiement des cancers de l'endomtre. Brux Med 50:713-8, Oct 70 (Fre)

Binaschi S see Salvini M

Binazzi M: Clinical and structural evaluation of the treatment of some hyperplastic and neoplastic skin diseases with 5-fluorouracil (5-FU) ointment. Dermatologica 140:Suppl 1:90-6, 1970

Binazzi M, Calandra P: Identification of an error in the tryptophan--niacin pathway in carriers of some

dermatoses conditioned or aggravated by sunlight.
Arch Klin Exp Dermatol 239:368-76, 1971
**Binazzi M, Calandra P:** Patogenia e terapêutica geral das alopecias femininas genético-disendócrinas, da acne feminina e do hirsutismo.
Resen Clin Cient 29:231-4, Sep-Oct 70 (Por)
**Binazzi M, Calandra P:** A proposito degli effetti di superficie della somministrazione di estrogeni, di progestinici e di desametazone in soggetti di sesso femminile. G Ital Dermatol 46:116-8, Mar 71 (Ita)
**Binda F see Zeni G**
**Binda G, Campolo L, Greggia G, et al:** Modificazioni emodinamiche dopo sostituzione valvolare mitralica.
Atti Soc Ital Cardiol 2:323-49, 1970 (Ita)
**Binda G, Rovelli F:** Cuore ed ipertensione.
Cardiol Prat 21:125-33, Jun 70 (Ita)
**Binda G see Distante S**
**Binder B see Auerswald W**
**Binder C:** Diabetes insipidus--diagnose og behandlung.
Ugeskr Laeger 133:511, 19 Mar 71 (Dan)
**Binder C, Coln J, Deckert T, et al:** Betaenkning vedrørende den intern-medicinske afdelings struktur og ledelse. Ugeskr Laeger 133:513-25, 19 Mar 71 (Dan)
**Binder C, Kehlet H, Egelund B:** The adrenocortical response to physiological doses of corticotrophin during short term treatment with prednisone.
Acta Endocrinol [Suppl] (Kbh) 155:161, 1971
**Binder C see Kehlet H**
**Binder C see Sederberg P**
**Binder C see Skadhauge E**
**Binder G, Altman KI, Forbes WF:** Complex formation of collagen with copper and its application to the quantitative determination of collagen.
Anal Biochem 37:129-37, Sep 70
**Binder G see Colombo L**
**Binder HJ:** Amino acid absorption in the mammalian colon. Biochim Biophys Acta 219:503-6, 1 Dec 70
**Binder HJ, Powell DW:** Bacterial enterotoxins and diarrhea. Am J Clin Nutr 23:1562-7, Dec 70
**Binder HJ, Ptak T:** Jejunal absorption of water and electrolytes in inflammatory bowel disease.
J Lab Clin Med 76:915-24, Dec 70
**Binder HJ see Hersh T**
**Binder HJ see Spencer RP**
**Binder K:** Spätfolgen vorzeitiger Milchmolarenextraktion.
Osterr Z Stomatol 68:68-71, Feb 71 (Ger)
**Binder K:** Caries frequency and mottled enamel in Austrian regions with high natural F-content in the drinking water. Caries Res 5:18, 1971
**Binder K:** Zur Fluorausscheidung im Harn nach Medikation von NaF- und CaF 2 -Tabletten.
Osterr Z Stomatol 68:295-302, Aug 71 (Ger)
**Binder K:** Ein modifizierter DMF-Index.
Osterr Z Stomatol 68:265-7, Jul 71 (Ger)
**Binder K:** Die besondere Problematik der Pädodontie.
Rev Belge Med Dent 26:15-22, 1971 (Ger)
**Binder L see Bán E**
**Binder M, Kiechel JR, Tamm C:** Zur Biogenese des Antibioticums Phomin. I. Teil: Die Grundbausteine.
Helv Chim Acta 53:1797-812, 1970 (Ger)
**Binder M see Takahashi S**
**Binder N, Biobel H:** Einfluss von Natriumazid auf die Produktion einiger Staphylokokken-Toxine.
Zentralbl Bakteriol [Orig] 215:511-5, 1970 (Ger)
**Binder PS, Heiskell CA, Adams JR, et al:** Pancreatic function after normothermic ischemia. I. In vivo ischemia. Am J Surg 120:687-92, Dec 70
**Binder RA, Jones SR:** Prevalence and awareness of sickle cell hemoglobin in a military population. Determination by a rapid screening method.
JAMA 214:909-11, 2 Nov 70
**Binder S, Roters G, Schultka H:** Klinische und experimentell-psychologische Untersuchungen zur Wirkung des Antiandrogens Cyproteronacetat bei erheblich vermindert zurechnungsfähigen und zurechnungsunfähigen Sexualdelinquenten.
Nervenarzt 42:28-32, Jan 71 (Ger)
**Binder U see Gagis F**
**Binder V:** The content of eosinophil granulocytes in the colonic mucosa in ulcerative colitis.
Scand J Gastroenterol 5:707-12, 1970
**Binder V:** A comparison between clinical state, macroscopic and microscopic appearances of rectal mucosa, and cytologic picture of mucosal exudate in ulcerative colitis. Scand J Gastroenterol 5:627-32, 1970
**Binder V, Riis P:** Examination of the inflammatory reaction in ulcerative colitis by use of the skin-window technique.
Scand J Gastroenterol 5:641-5, 1970
**Binder W see Kärcher KH**
**Binderman I, Harell A:** The effect of thyrocalcitonin on calcium uptake by isolated bone cells.
Isr J Med Sci 7:369-70, Mar 71
**Bindernagel G, Knoch HG, Dominok G:** Lien caudatus aus chirurgischer und pathologisch-anatomischer Sicht. Bruns Beitr Klin Chir 218:555-68, Mar 71 (Ger)
**Bindl L see Schönenberger H**
**Bindler EH, Wallach MB, Gershon S:** Effect of lithium on the release of 14C-norepinephrine by nerve stimulation from the perfused cat spleen.
Arch Int Pharmacodyn Ther 190:150-4, Mar 71
**Bindman LJ, Boisacq-Schepens N, Richardson HC:** "Facilitation" and "reversal of response" of neurones in the cerebral cortex.
Nature [New Biol] 230:216-8, 14 Apr 71
**Bindon BM:** Role of progesterone in implantation in the sheep. J Reprod Fertil 24:146, Jan 71
**Bindon BM:** Prolonged activity in vivo of rabbit antisera to placental gonadotrophins.
J Endocrinol 46:221-7, Feb 70
**Bindon BM:** Gonadotrophin requirements for implantation in the mouse.
J Endocrinol 50:19-27, May 71
**Bindon BM:** Systematic study of preimplantation stages of pregnancy in the sheep.
Aust J Biol Sci 24:131-47, Feb 71
**Bindon BM:** The role of progesterone in implantation in the sheep. Aust J Biol Sci 24:149-58, Feb 71
**Bindon BM see Restall BJ**
**Bindoni M see Billitteri A**
**Bindoni M see Fortunato V**
**Bindoni M see Giuffrida AM**
**Bindra D see Krebs H**
**Bindreiter M, Schuppler J, Stockinger L:** Zellproliferation und Differenzierung im Trachealepithel der Ratte.
Exp Cell Res 50:377-82, May 68 (Ger)
**Bindseil E:** Preliminary studies on the immunity to Ascaris suum in pigs. Acta Vet Scand 12:128-30, 1971
**Bindseil E:** Immunity to Ascaris suum. 3. The importance of the gut for immunity in mice.
Acta Pathol Microbiol Scand [B] 78:183-90, 1970
**Bindseil E:** Immunity to Ascaris suum. 4. The effect of different stimulations upon challenge with Ascaris suum in mice.
Acta Pathol Microbiol Scand [B] 78:191-5, 1970
**Bindslev N, Skadhauge E:** Sodium chloride absorption and solute-linked water flow across the epithelium of the coprodeum and large intestine in the normal and dehydrated fowl (Gallus domesticus). In vivo perfusion studies. J Physiol (Lond) 216:753-68, Aug 71
**Bindslev N, Skadhauge E:** Salt and water permeability of the epithelium of the coprodeum and large intestine in the normal and dehydrated fowl (Gallus domesticus). In vivo perfusion studies.
J Physiol (Lond) 216:735-51, Aug 71
**Bindstein E, Piras R, Piras MM:** Regulation of glycogen metabolism in the adrenal gland. 3. Hormonal effects in vivo. Endocrinology 88:233-9, Jan 71
**Bindstein E see Piras MM**
**Bines JA, Davey AW:** Voluntary intake, digestion, rate of passage, amount of material in the alimentary tract and behaviour in cows receiving complete diets containing straw and concentrates in different proportions. Br J Nutr 24:1013-28, Dec 70
**Binet A see Dimitriu A**
**Binet E, Sizonenko PC, Job JC:** Résultats du dosage radio-immunologique de la thyréostimuline hypophysaire (T.S.H.) dans le plasma chez l'enfant normal et dans les hypothyroïdies congénitales.
Arch Fr Pediatr 28:179-90, Feb 71 (Fre)
**Binet JL:** Actualités hématologiques.
Presse Med 79:1115, 15 May 71 (Fre)
**Binet JL:** Immunocytologie et mécanisme de secrétion des anticorps. Méthods immuno-enzymatiques.
Presse Med 79:1116, 15 May 71 (Fre)
**Binet JL see Calman F**
**Binet JP:** A propos de la conservation des organes.
Laval Med 41:209, Feb 70 (Fre)
**Binet JP, Conso JF, Langlois J, et al:** Fermeture de certaines communications inter-ventriculaires congénitales basses par le ventricule gauche.
Arch Mal Coeur 63:1345-51, Sep 70 (Fre)
**Binet JP, Langlois J, Abastado M, et al:** Chylopéricarde massif et isolé. Presse Med 79:146, 23 Jan 71 (Fre)
**Binet JP, Langlois J, Planche C, et al:** A propos de l'utilisation des hétérogreffes aortiques lors des remplacements valvulaires.
Chirurgie 96:178-81, 1970 (Fre)
**Binet JP, Planché C, Weiss M, et al:** Resultats a long terme des valves hétérogènes.
Thoraxchirurgie 19:313-7, Aug 71 (Fre)
**Binet JP see Benaim P**
**Binet JP see Langlois J**
**Binet JP see Repesse G**
**Binet JP see Wolff F**
**Binet L:** Mon laboratoire de la faculté et ses souvenirs.
Biol Med (Paris) 58:443-80, Nov-Dec 69 (Fre)
**Binet L, Mans A:** Eloge de Charles Richet.
Bull Acad Natl Med (Paris) 152:44-51, 23 Jan 68 (Fre)
**Binet M see Lanvin M**
**Binette P, Matsuzaki M, Calkins E, et al:** Carbohydrate composition of amyloid components.
Proc Soc Exp Biol Med 137:165-7, May 71
**Binford R see Katz H**
**Bing DH:** Inhibition of guinea pig complement by aromaticamidine and guanidine compounds.
J Immunol 105:1289-91, Nov 70
**Bing DH:** Purification of the human complement protein C1s by affinity chromatograhy.
Immunochemistry 8:539-50, Jun 71
**Bing DH see Knudson KC**
**Bing DH see Somack RL**
**Bing FC:** The history of the word 'metabolism'.
J Hist Med 26:158-80, Apr 71
**Bing FC:** Old salvelinus fontinalis.
Perspect Biol Med 13:563-81, Summer 70
**Bing GT:** Cardiovascular disease in Djakarta, Indonesia in private and in municipal outpatient practice.
Trop Geogr Med 22:289-96, Sep 70
**Bing J, Poulsen K:** Cause of increased plasma angiotensinogen after nephrectomy. The renin-system in normal, renal hypertensive and DOCA + salt treated rats after unilateral or bilateral nephrectomy or shamoperation.
Acta Pathol Microbiol Scand [A] 78:669-73, 1970
**Bing J, Poulsen K:** The renin system in mice. Effects of removal of kidneys or (and) submaxillary glands in different strains.
Acta Pathol Microbiol Scand [A] 79:134-8, 1971
**Bing J see Poulsen K**
**Bing OH, Keefe JF, Wolk MJ, et al:** Tension prolongation during recovery from myocardial hypoxia. J Clin Invest 50:660-6, Mar 71
**Bing OH, Matsushita S, Fanburg BL, et al:** Mechanical properties of rat cardiac muscle during experimental hypertrophy. Circ Res 28:234-45, Feb 71
**Bing OH see Wolk MJ**
**Bing RJ see Tillich G**
**Bingas B:** Epidurales Hämatom der hinteren Schädelgrube. Kasuistische Mitteilung.
Chirurg 41:87-8, Feb 70 (Ger)
**Bingen A see Obert G**
**Binger CA:** Thomas Jefferson and medicine.
Va Med Mon 98:4-9, Jan 71
**Binger CA:** The burden of practice.
Int J Psychiatry 9:718-20, 1970-71
**Bingham E:** Thresholds in cancer induction. If they exist, do they shift?
Arch Environ Health 22:692-5, Jun 71
**Bingham HC see Sutterfield TC**
**Bingham HG, Boyle FO:** Mandibular ameloblastoma in a 3-year-old child. Oral Surg 32:75-80, Jul 71
**Bingham HG, Lichti EL:** The Doppler as an aid in predicting the behavior of congenital cutaneous hemangioma. Plast Reconstr Surg 47:580-3, Jun 71
**Bingham JA:** Reflux and hernia.
Br Med J 3:530, 26 Aug 71
**Bingham JA:** Hiatus hernia. Lancet 2:211-2, 24 Jul 71
**Bingham JA, Connell AM:** Preliminary study in developing an operation for control of gastro-oesophageal reflux. Br J Surg 57:854, Nov 70
**Bingham WG Jr see Yashon D**
**Bingle JP, Storey GW, Winter JM:** Fatal self-poisoning with phenformin. Br Med J 3:752, 26 Sep 70
**Bingley JB:** Reaction of pyrroliizidine alkaloids with Folin-Ciocalteu reagent. Clin Chem 17:132-3, Feb 71
**Bingley JB see Hogarth-Scott RS**
**Bingöl R, Biobel H:** Immunfluoreszenz- und Agglutinationsreaktionen von Vibrio fetus.
Zentralbl Bakteriol [Orig] 215:316-9, 1970 (Ger)
**Bingöl R, Biobel H, Scharmann W:** Ein Beitrag zur Immunfluoreszenz von Vibrio fetus.
Zentralbl Veterinaermed [B] 16:799-807, Dec 69 (Ger)
**Bingold AC see Weightman BO**
**Bingswanger HF:** Solomon Strouse, 1882-1966.
Trans Assoc Am Physicians 83:35, 1970
**Bini E see Duvina PL**
**Bini F, Barboso G:** Su di una osservazione radiologica di diverticolosi endoluminale dell'esofago.
Ann Radiol Diagn (Bologna) 42:453-8, Sep 69 (Ita)
**Bini F, Bocchi R:** La nostra esperienza sull'impiego dei biloptin e del bilivistan nello studio delle vie biliari.
Ann Radiol Diagn (Bologna) 43:56-69, 1970 (Ita)
**Bini F see Benozzo R**
**Bini P, Romagnoli E:** Relazione clinica sulle proprietà sedativa della tosse, espettorante ed eupneica del preparato "Cardiazol-Paracodina" Knoll.
Minerva Med 62:837-41, 28 Feb 71 (Ita)
**Bini P, Romagnoli E:** Osservazioni cliniche sugli effetti dell'associazione N-ciclocsil-N-metil-(2-amino-3,5-dibromobenzil)-ammonio cloruro e ossitetracicilina nelle broncopneumopatie acute e croniche.
Clin Ter 55:433-59, 15 Dec 70 (Ita)
**Bini P see Santoni N**
**Bini PL, Pellegrini L:** Gli itteri gravi neonatali trattati con fototerapia.
Minerva Pediatr 22:2485-7, 15 Dec 70 (Ita)
**Bini PL, Pellegrini L:** La nostra esperienza in tema di ittero neonatale.
Minerva Pediatr 22:2488-91, 15 Dec 70 (Ita)
**Bini PP see Marigo S**
**Bini R see Carboncini P**
**Biniashevskiĭ EV see Okuneva LM**
**Biniecki S, Giro A:** Synteza 1,2-bis-(N-heptametylenoimino)-etanu 1,3-bis-(N-heptametylenoimino)-propanu oraz beta,beta'-(N'-heptametylenoimino-N-etylo)-aminy.
Acta Pol Pharm 27:417-25, 1970 (Pol)
**Biniecki S, Giro A:** Synteza N-(pirydynoilo)- oraz N-(pirydylometylo)-heptametyleinoimin.
Acta Pol Pharm 27:521-7, 1970 (Pol)
**Biniecki S, Heroid F:** Synteza N,N'-bis(beta-fenyloizopropylo)-1,3-dwuaminopropanu.
Acta Pol Pharm 27:529-32, 1970 (Pol)
**Biniecki S, Kabziñska Z:** Synteza amidów pirydylometylowych kwasu pikolinowego.
Acta Pol Pharm 27:327-9, 1970 (Pol)
**Biniecki S, Moll M, Jakubowski J:** Synteza 2-chloro-4-(beta-fenyloetyloamino)-pirymidyny.
Acta Pol Pharm 28:1-3, 1971 (Pol)
**Binini R, Bonaccorsi A, Garattini S, et al:** Concentrations of desipramine in the vas deferens and potentiation of noradrenaline response.
Br J Pharmacol 41:390P+, Feb 71
**Binitie AO:** Attitude of educated Nigerians to psychiatric illness.
Acta Psychiatr Scand 46:391-8, 1970
**Biniukov VI, Zhukova IG, Ostrovskiĭ DN:** Otsenka vtorichnoĭ struktury belkov bakterialʹnykh membran po dannym infrakrasnoĭ spektroskopii.
Doki Akad Nauk SSSR 198:1457-60, 1971 (Rus)
**Bink B see Danev SG**
**Binkelmann L:** Epidermolysis acuta toxica (Lyell-Syndrom)mit kopilizierender Leberhädigung.
Kinderaerztl Prax 38:356-68, Aug 70 (Ger)
**Binkert B see Hoehn R**
**Binkhorst CD:** The attachment of pseudophakoi.
Ophthalmologica 162:205-7, 1971
**Binkhorst CD:** Toxoplasmic infection and toxoplasmosis of the eye.
Int Ophthalmol Clin 10:621-38, Fall 70 (12 ref.)
**Binkhorst CD, Gobin MH:** Treatment of congenital and juvenile cataract with intraocular lens implants (pseudophakoi). Br J Ophthalmol 54:759-65, Nov 70
**Binkhorst RA see Pool J**
**Binn LN see Lazar EC**
**Binn PA see Pinnas JL**
**Binnert D, Jeannin J, Bouquerel M:** A propos d'une acropathie ulcéro-mutilante familiale avec facteur déclenchant chez un sujet paradiabétique et dément.
J Med Lyon 51:917-22, 5 Apr 70 (Fre)
**Binnert D see Loche D**
**Binnert D see Thierry A**
**Binnie CD, Prior PF, Lloyd DS, et al:** Electroencephalographic prediction of fatal anoxic brain damage after resuscitation from cardiac arrest.
Br Med J 4:285-8, 31 Oct 70
**Binnie WH, Day RC, Lynn AH:** Lymphosarcoma presenting with oral symptoms.
Br Dent J 130:235-8, 16 Mar 71
**Binning R:** Disposing of the undisposable.
Br Med J 3:476, Aug 71
**Binnion PF:** Modern views on physiology. XIX. Endocrinology. Practitioner 205:113-20, Jul 70
**Binnion PF, Morgan LM:** Myocardial and skeletal

muscle uptake of 3H-digoxin in acute hypokalaemia. Br Heart J 33:144, Jan 71
**Binns DT** see McGuinness BW
**Binns F, King JA, Mishra SN, et al:** Studies related to the chemistry of melanins. 13. Studies on the structure of dopamine-melanin. J Chem Soc [Org] 15:2083-70, 1970
**Binns MR** see Sauer F
**Binns PM** see Meyer JS
**Binns RM, Gillman T, Ruskin J:** Aspects of the micro-anatomy of the structures and microcirculation in the calf's lymph nodes. J Physiol (Lond) 210:117P+, Sep 70
**Binopoulos D** see Gyftaki E
**Binor Z** see Spirer Z
**Binotti I, Giovenco S, Giardina B, et al:** Studies on the functional properties of fish hemoglobins. II. The oxygen equilibrium of the isolated hemoglobin components from trout blood. Arch Biochem Biophys 142:274-80, Jan 71
**Binshtein AM, Leont'ev VIa:** O rabote punkta detskof neotlozhnof pomoshchi. Zdravookhr Ross Fed 14:32-4, Oct 70 (Rus)
**Binswanger C:** Indikationen und Häufigkeit der Kaiserschnitte in einem Bezirksspital. Praxis 59:1154-7, 11 Aug 70 (Ger)
**Binswanger C** see Kohler H
**Binsztein N** see Eiguer T
**Bintz GL, Bintz LB, Riedesel ML:** Respiratory quotient as an index of selective tissue catabolism by water-deprived laboratory rats and Spermophilus lateralis. Comp Biochem Physiol 38:121-7, 1 Jan 71
**Bintz J:** Between- and within-subject effect of shock intensity on avoidance in goldfish (Carassius auratus). J Comp Physiol Psychol 75:92-7, Apr 71
**Bintz LB** see Bintz GL
**Binus W, Wehner E:** Misserfolgsquote bei Amalgam- und Gussfüllungen. Dtsch Stomatol 21:302-5, Apr 71 (Ger)
**Binus W, Zahrt R:** Zur Lokalisation und Häufigkeit des Interglobulardentins menschlicher Prämolaren. Dtsch Stomatol 21:3-13, Jan 71 (Ger)
**Binus W** see Paul U
**Biny Y** see Tomkiewicz S
**Binzus G** see Dettmer N
**Binzus G** see Josenhans G
**Biolcati A** see Bagni B
**Biolcati A** see Caprioli F
**Biolcati A** see Tobaldin G
**Biolcati AR** see Cardona F
**Biolcati AR** see Crema GL
**Biolcati EL, Bracco OC:** Conducta quirúrgica frente a los grandes quistes. Rev Asoc Odontol Argent 57:313-21, Aug-Sep 70 (Spa)
**Biolcati-Rinaldi A:** L'evoluzione della radiologia. Arcisp S Anna Ferrara 22:725-37, 1969 (Ita)
**Biolchini G** see Cheli E
**Biolley D de:** Les sensibilisations EEG dans le syndrome de Lennox. Acta Neurol Belg 69:923-31, Nov 69 (Fre)
**Biolley D de, Sorel L:** Résultats expérimentaux et cliniques d'un nouvel anti-épileptique: di-n-propyl acétate de sodium (DPA) spécialisé sous la marque Dépakine. Deuxième étude. Acta Neurol Belg 69:914-8, Nov 69 (Fre)
**Biolley D de, Sorel L:** Premiers résultats en clinique d'un nouvel anti-épileptique: di-n-propyl acétate de sodium (DPA) spécialisé sous la marque Dépakine. Acta Neurol Belg 69:909-13, Nov 69 (Fre)
**Biolley D de, Sorel L:** L'aspect myoclonique dans une forme particulière d'épilepsie: "L'épilepsie Congénitale de Maturation" (E.C.M. Rev Neurol (Paris) 123:334-5, Nov 70 (Fre)
**Biondi A** see Mammarella L
**Biondi E** see Compagnucci M
**Biondi E** see Martone F
**Biondi E** see Pagnini F
**Biondi L** see Signor A
**Biondi S, Garonzo A, Mangiameli S, et al:** Ricerca del danno cocleare in corso di anestesie sperimentali prolungate. Clin Otorinolaringoiatr 21:457-70, Nov-Dec 69 (Ita)
**Biondi S** see Catalano GB
**Biondi S** see Garonzo A
**Biondo G:** In tema di imputabilità degli anormali sessuali. Acta Neurol (Napoli) 25:395-403, May-Jun 70 (Ita)
**Björck G:** Preventiv kardiologi: ett försök till samtal. Lakartidningen 67:4278-82, 16 Sep 70 (Swe)
**Björck G:** Training programmes in internal medicine: Sweden. Br Med J 2:694-5, 19 Jun 71
**Björck G, Ottosson JO, Rudebeck J, et al:** Patientpsykologin inom invärtesmedicinen. Lakartidningen 67:5929-43, 9 Dec 70 (Swe)
**Blot J** see Jenny B
**Blot M** see Yvergneaux JP
**Blot N** see Brun J
**Blotois** see Coulnaud C
**Blotois H** see Coulnaud C
**Blotois H** see Malafosse M
**Bloulac B, Richer E:** Tentative de traitemtn par la L. dopa des troubles moteurs persistant au décours de comas prolongés. Bord Med 4:1175-8, Apr 71 (Fre)
**Blozni G, Asofsky R, Lieberman R, et al:** Serum concentrations and allotypes of immunoglobulins in two lines of mice genetically selected for "high" or "low" antibody synthesis. J Exp Med 132:752-64, 1 Oct 70
**Blozni G** see Stiffel C
**Blquard C** see Somoza MJ
**Biquard JM, Vigier P:** Isolement et étude d'un mutant conditionnel du virus de Rous à capacité transformante thermosensible. C R Acad Sci [D] (Paris) 271:2430-3, 21 Dec 70 (Fre)
**Bir E, Crawhall JC, Mauldin D:** Reduction of disulfides with sodium and potassium borohydrides and its application to urinary disulfides. Clin Chim Acta 30:183-90, Oct 70
**Biran D** see Kaplinsky M
**Biran S, Ben-Hur N, Robinson E:** Factors influencing skin graft survival from donors with Ehrlich ascites tumor. Oncology 24:344-8, 1970
**Birbari A:** Effect of sympathetic nervous system on renin release. Am J Physiol 220:16-8, Jan 71
**Birbaumer N** see Groh C
**Birbeck MS** see Carter RL
**Birčák J** see Maliariková O
**Birčák J** see Michalková D
**Birčák J** see Riečanský I
**Birch AA Jr** see Schneider PJ
**Birch CA:** Bites and stings and other skin troubles. Community Health (Bristol) 1:29-35, Jul-Aug 69
**Birch CA:** Drowning. Practitioner 206:644-8, May 71
**Birch DF:** Dipalide screening of hospitalized patients for bacteriuria. Med J Aust 1:1176-8, 29 May 71
**Birch HG:** Symposium. Nutrition, Growth, and Mental Development. Eightieth annual meeting of the American Pediatric Society. Introductory remarks. Chairman's address. Am J Dis Child 120:395-7, Nov 70
**Birch HG** see Belmont I
**Birch HG** see DeLicardie ER
**Birch HG** see Hertzig ME
**Birch HG** see Klapper ZS
**Birch HG** see Turkewitz G
**Birch HG** see Walker HA
**Birch JR:** Flammable fabrics and human burns. Can J Surg 14:177-8, May 71
**Birch JR, Pirt SJ:** Improvements in a chemically defined medium for the growth of mouse cells (strain LS) in suspension. J Cell Sci 7:661-70, Nov 70
**Birch JR, Pirt SJ:** The quantitative glucose and mineral nutrient requirements of mouse LS (suspension) cells in chemically defined medium. J Cell Sci 8:693-700, May 71
**Birch MC** see Aplin RT
**Birch R** see Giebink JW
**Birch-Andersen A** see Andersen V
**Birch-Andersen A** see Blom E
**Birch-Andersen A** see Hougen KH
**Birch-Andersen A** see Jephcott AE
**Birch-Andersen A** see Paucker K
**Birch-Andersen A** see Reyn A
**Birchall GR, Hughes CG, Rees AH:** Newer synthes of the pyoluteorin antibiotics. Tetrahedron Lett 58:4879-82, Dec 70
**Bircher J:** Der kontrollierte klinische Versuch in der Gastroenterologie. Ther Umsch 28:199-204, Apr 71 (Ger)
**Bircher J:** Ulkustherapie ohne ätiologische Konzeption. Munch Med Wochenschr 112:257-8, 6 Feb 70 (Ger)
**Bircher J, Haemmerli UP, Müller-Duysing W, et al:** The mechanism of action of lactulose in portal systemic encephalopathy: colonic bacterial urease activity and bacterial flora in rats. Rev Eur Etud Clin Biol 15:1096-100, Dec 70
**Bircher J, Haemmerli UP, Trabert E, et al:** The mechanism of action of lactulose in portal-systemic encephalopathy. Non-ionic diffusion of ammonia in the canine colon. Rev Eur Etud Clin Biol 16:352-7, Apr 71
**Bircher J, Tauber J, Halpern A, et al:** Die Schweineleber in vitro und in vivo. Schweiz Med Wochenschr 100:1209-10, 11 Jul 70 (Ger)
**Bircher J** see Blankart R
**Bircher J** see Halpern A
**Bircher J** see Heri M
**Bircher J** see Herz R
**Bircher J** see Messmer B
**Bircher J** see Neiger A
**Bircher J** see Sommer W
**Bircher J** see Strebel HM
**Birchfield DJ** see Veen J van der
**Birch HG** see Lavigna DM Jr
**Bircks W:** Herzchirurgie bei Säuglingen--Klappenanomalien. Thoraxchirurgie 18:306-10, Aug 70 (Ger)
**Bircks W, Fahmy AR, Satter P:** Die direkte Kanülierung der Aorta ascendens zur extrakorporalen Zirkulation. Thoraxchirurgie 17:351-5, Aug 69 (Ger)
**Bircks W, Gebhardt C, Höhmann H:** Ursprung beider grosser Arterien aus dem rechten Ventrikel (double-outlet-right-ventricle) mit Infundibulumstenose und Stenose im Ausflusstrakt des linken Ventrikels (Bericht über einen erfolgreich operierten Fall) Thoraxchirurgie 19:1-9, Feb 71 (Ger)
**Bircks W, Loogen F:** Die Bändelungsoperation (und der nachfolgende Korrektureingriff) Langenbecks Arch Chir 322:641-51, 1968 (Ger)
**Bircks W, Reidemeister C:** Results of surgical treatment of ventricular septal defect. Br Heart J 33:Suppl:88-93, 1971
**Bircks W, Sadony V, Satter P:** Erweiterte Indikationsstellung und Verfahrenswahl zur Anlegung aortopulmonaler Anastomosen im Hinblick auf eine zweizeitige Operation hochgradiger Formen der Fallotschen Tetralogie. Thoraxchirurgie 18:475-85, Dec 70 (Ger)
**Bircks W** see Bostroem B
**Bircks W** see Kreuser H
**Bircks W** see Mäurer W
**Bircks W** see Schulte HD
**Bird AC, Blach RK:** X-linked recessive fundus dystrophies and their carrier states. Trans Ophthalmol Soc UK 90:127-38, 1970
**Bird AC, Sanders MD:** Defects in supranuclear control of horizontal eye movements. Trans Ophthalmol Soc UK 90:417-32, 1970
**Bird AC** see Sanders MD
**Bird AC** see Smith JL
**Bird AD, Kerr GD, Wynne-Jones G:** Hepatic lobestomy for carcinoma of the hepatic duct. NZ Med J 73:351-4, Jun 71
**Bird AV:** Epilepsy and the law in South Africa. S Afr Med J 44:1093-8, 26 Sep 70
**Bird BD, Henderson FA:** The use of serum as a control in acid-base determination. Br J Anaesth 43:592-4, Jun 71
**Bird CC:** A breast sarcoma containing rhabdomyosarcomatous and other metaplastic elements. J Pathol 101:286-9, Jul 70
**Bird CC, Crawford AM, Currie AR, et al:** Protection from the embryopathic effects of 7-hydroxymethyl-12-methylbenz(a)anthracene by 2-methyl-1,2-bis-(3-pyridyl)1-propanone(metopirone, Ciba) and beta-diethylaminoethyldiphenyl-n-propyl acetate (SKF 525-A). Br J Cancer 24:548-53, Sep 70
**Bird CC, Willis RA:** The possible carcinogenic effects of radiations on the uterus. Br J Cancer 24:759-68, Dec 70
**Bird CE, Green RN, Calandra RS, et al:** Kinetics of 3 H-testosterone metabolism in patients with carcinoma of the prostate: effects of oestrogen administration. Acta Endocrinol (Kbh) 67:733-9, 1971
**Bird CG:** Oxygen tension and blood oxygen content. The relationship between oxygen tension, oxyhaemoglobin saturation, haemoglobin concentration and oxygen tension of blood. Anaesthesia 26:192-8, Apr 71
**Bird CW, Lynch JM, Pirt FJ, et al:** Steroids and squalene in Methylococcus capsulatus grown on methane. Nature (Lond) 230:473-4, 16 Apr 71
**Bird DR** see Mitchinson MJ
**Bird E** see Martin GL
**Bird FT** see Hayashi Y
**Bird GG, Bunch GA, Croft CB, et al:** Topical noxythiolin antisepsis. Report of a controlled trial. Br J Surg 58:447-8, Jun 71
**Bird GW:** Comparative serological studies of the T, Tn and Cad receptors. Biut 21:366-70, 1970
**Bird GW, Shinton NK, Wingham J:** Some observations on the serology of persistent mixed-field polyagglutination. Br J Haematol 21:358, Sep 71
**Bird GW, Wingham J:** Some serological properties of the Cad receptor. Vox Sang 20:55-61, Jan 71
**Bird GW, Wingham J:** Agglutinins from Jerusalem sage (Phlomis fruticosa). Experientia 26:1257-8, 15 Nov 70
**Bird GW, Wingham J:** Anti-H from Cerastium tomentosum seeds. A comparison with other seed anti-H agglutinins. Vox Sang 19:132-9, Aug 70
**Bird GW** see Pardoe GI
**Bird HR:** Nutrient requirements. Report of the association's committee. Worlds Poult Sci J 27:153-4, Apr-Jun 71
**Bird HR** see Bhargava KK
**Bird JW** see Canonico PG
**Bird K:** The food processing front of the seventies. J Am Diet Assoc 58:105-8, Feb 71
**Bird M, Tzagournis M:** Insulin secretion in myotonic dystrophy. Am J Med Sci 260:351-8, Dec 70
**Bird MT, Paulson GW:** The rigid form of Huntington's chorea. Neurology (Minneap) 21:271-6, Mar 71
**Bird MT, Paulson GW:** Early onset rigid Huntington's disease. Neurology (Minneap) 20:400, Apr 70
**Bird MT, Shuttleworth EC Jr:** Axoplasmic flow in the wobbler mouse mutant. Neurology (Minneap) 20:395-6, Apr 70
**Bird PC, Palmieri GM, Eliel LP:** Modification by cortisone of the plasma Ca and P responses to imidazole and theophylline. Endocrinology 88:1287-71, May 71
**Bird R** see Hayard CW
**Bird R** see Saldanha VF
**Bird RG, Ellis D, Ormerod WE:** Further evidence of cellular secretion by Trypanosoma brucei. Trans R Soc Trop Med Hyg 64:471, 1970
**Bird RG** see Taylor PE
**Bird RG** see Zuckerman AJ
**(Bird RM), Hamilton JB:** Robert Montgomery Bird, physician and novelist: a case for long-overdue recognition. Bull Hist Med 44:315-31, Jul-Aug 70
**Bird TJ, Grieble HG:** Pyocin antibiosis in chick embryos. Antimicrob Agents Chemother 9:495-8, 1969
**Birdsall DA, Redfield JA, Cameron DG:** White bands on starch gels stained for esterase activity: a new polymorphism. Biochem Genet 4:855-8, Oct 70
**Birdsall DA** see Canham RP
**Birdsall DL, Buller AJ, Kean CJ:** A displacement transducer for measuring muscle shortening. J Physiol (Lond) 213:11P, Mar 71
**Birdsall TR** see Walker BB
**Birdsell DC, Cota-Robles EH:** Electron transport particles released upon lysis of spheroplasts of Escherichia coli B by Brij 58. Biochim Biophys Acta 216:250-61, 1 Sep 70
**Birdsey V, Lindorfer J, Gewurz H:** Interaction of toxic venoms with the complement system. Immunology 21:299-310, Aug 71
**Birdsong TH** see Chyatte SB
**Birdwell C** see Rastogi GK
**Birdwhistell MC:** The pregnant school girl in Virginia. Va Med Mon 98:377-80, Jul 71
**Birek L** see Rákosfalvy Z
**Birenbaum A:** The mentally retarded child in the home and the family cycle. J Health Soc Behav 12:55-65, Mar 71
**Birenboim FS** see Gromashevskii LV
**Birenboim H** see Felix R
**Birg F** see Meyer G
**Birge CH** see Greenspan MD
**Birge EA, Kurland CG:** Reversion of a streptomycin-dependent strain of Escherichia coli. Mol Gen Genet 109:356-69, 1970
**Birge HL:** An unusual malignant melanoma of the choroid affected by prednisone. Eye Ear Nose Throat Mon 49:424-6, Sep 70
**Birge SJ** see Senior RM
**Birge SJ** see Shieber W
**Birgel EH** see Ferri S
**Birger MO** see Shmeleva EA
**Birgi E, Graber M:** Mollusques pulmonés d'eau douce bascommatophores, vecteurs au T chan d'affections parasitaires du bétail; leur élevage au laboratoire. Rev Elev Med Vet Pays Trop 22:393-408, 1969 (Fre)
**Birgi E** see Graber M
**Birgi E** see Guilhon J
**(Birgus J), Vojta M, Repiffák J:** Medailónek Jana Birguse. Cesk Gynekol 36:328, Jun 71 (Cze)
**Birgus J, Nesit V:** Léčba pruritu vulvy

antiséroto nnikem.
Cesk Gynekol 35:435-6, Sep 70 (Cze)
Birgus J see Nesit V
Birinbofm FS see Birkovs'kif IuO
Biriukov IuV, Bassalyk LS, Kulikov LS, et al: Kartinsoidny bronkhov i kartsinoidnyf sindrom.
Sov Med 33:39-43, Dec 70 (Rus)
Biriukov LF see Karpukhin VI
Biriukov OM: Printsipy vosstanovitel'no-rekonstruktivnykh operatsif pri ozhogakh kisti. Vestn Khir 105:80-4, Jul 70 (Rus)
Biriukov VV, Andreeva LN: Regulirovanie velichiny pH v protsessakh biosenteza antibiotikov.
Antibiotiki 15:850-63, Sep 70 (75 ref.) (Rus)
Biriukova IV see Bala IuM
Biriukova MS see Roshcheniuk VM
Biriukova SV see Cherkas GP
Biriukova TN, Verbina NM, Fertman GI: Usilenie brodil'nof énergii pivovarennykh drozhzhef razlichnykh generatsif.
Mikrobiologiia 38:956-61, Nov-Dec 69 (Rus)
Biriula EM: Diagnosticheskoe znachenie issledovaniia aktivnosti glikoliticheskikh fermentov al'dolazy i laktatdegidrogenzy spinnomozgovof zhidkosti pri meningitakh. Pediatriia 49:60-2, Sep 70 (Rus)
Biriulia EM: Fermentativnaia aktivnost' syvorotki krovi i spinnomozgovof zhidkosti pri kleshchevom éntsefalite skhodnykh s nim zabolevaniiakh.
Zh Nevropatol Psikhiatr 70:1139-45, 1970 (Rus)
Biriulia EM: Biokhimicheskie sdvigi v organizme pri kleshchevom éntsefalite idrugikh ostrykh nefroinfektsiiakh.
Klin Med (Mosk) 48:83-6, Sep 70 (Rus)
Biriulin NP see Gorizontov VV
Biriulina TI see Abelev GI
Biriulina TI see Gardash'lan AM
Biriulina TI see Kuznetsova NN
Biriuzova VI see Golovacheva RS
Biriuzova VI see Kopteva LA
Biriuzova VI see Metlitskaia AZ
Birjusova VI: Membrane structures in the process of yeast cell lag-phase development.
Antonie van Leeuwenhoek 35:Suppl:B23-4, Jun 69
Birk J see Raptis S
Birk J see Rothenbuchner G
Birk JR: A hypothetical synaptic-neural-behavioral model of operant learning. Kybernetik 7:13-22, Apr 70
Birk L, Miller E, Cohler S: Group psychotherapy for homosexual men by male-female cotherapists.
Acta Psychiatr Scand [Suppl] 218:Suppl 218:1+, 1970
Birk RJ see Martin WJ
Birk SA see Spellacy WN
Birk Y see Shainkin R
Birk Y see Shany S
Birkbeck JA: The fatty acid composition of depot fat in childhood. II. A comparison of superficial and deep fat. Lipids 6:212-4, Mar 71
Birkbeck TH, Stephen J: Specific removal of host-cell or vaccinia-virus antigens from extracts of infected cells by polyvalent disulphide-linked immunosorbents. J Gen Virol 8:133-42, Aug 70
Birke G: Internmedicinska aspekter.
Lakartidningen 67:5111-3, 28 Oct 70 (Swe)
Birke G, Liljedahl SO, Olsson KE, et al: Total exchange and insensible loss of water in severe burns during the first two weeks. Acta Chir Scand 136:125-32, 1970
Birke G, Liljedahl SO, Rajka G: Lyell's syndrome. Metabolic and clinical results of a new form of treatment.
Acta Derm Venereol (Stockh) 51:199-209, 1971
Birke G, Liljedahl SO, Nylén SO: Kliniska brännskaderesultat.
Nord Med 86:908-9, 29 Jul 71 (Swe)
Birke G see Liljedahl G
Birke G see Liljedahl SO
Birke G see Rytter M
Birke G see Standau H
Birke S, Kop W: Strömungsphysikalische Untersuchungen an konischen und segelförmigen Trachealstenose-Modellen.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 197:318-26, 1971 (Ger)
Birke S see Siggelkow H
Birke WF: Das Interstitielle Gesichtsemphysem.
Dtsch Stomatol 20:853-63, Nov 70 (Ger)
Birkeland A, Erichsen HH, Backer OC, et al: En sjelden aorta-arterie-lidelse. Letal haemorrhagi ved Ehlers-Danlos syndrom.
Nord Med 85:609-10, 13 May 71 (Nor)
Birkeland JM: In vitro affinity of fluoride to proteins, dextrans, bacteria and salivary components.
Caries Res 5:23, 1971
Birkeland JM: Fluoride ion activity in vitro and in vivo of two sodium fluoride dentifrices.
Caries Res 5:193-201, 1971
Birkeland JM, Jorkjend L, Fehr FR von der: The influence of fluoride rinses on the fluoride content of dental plaque in children. Caries Res 5:169-79, 1971
Birkeland S: Drenasjeoperasjon ved p eudocyste i pancreas. Nord Med 85:603, 13 May 71 (Nor)
Birkeland S see Bergan F
Birkeland SA: Medullaer svampenyre.
Ugeskr Laeger 133:60-5, 15 Jan 71 (Dan)
Birkeland SA: Pyelonephritis xanthogranulomatosa. A case report. Scand J Urol Nephrol 5:285-7, 1971
Birkelbach F see Demisch K
Birkenfeld-Tierie DA: Angioscotomata and the choroidal pattern. Ophthalmologica 162:281-3, 1971
Birkenhäger JC, Kerrebijn K, Pondman KW: Een familie met angioneurotisch oedeem.
Ned Tijdschr Geneeskd 115:355-6, 20 Feb 71 (Dut)
Birkenhäger WH: Haemodynamics and emotional stress. Bibl Psychiatr 144:34-7, 1970
Birkenhäger WH, Krauss XH, Schalekamp MA, et al: Antihypertensive effects of propranolol. Observations on predictability.
Folia Med Neerl 14:67-71, 1971
Birkenhäger WH see Schalekamp MA
Birkenheier H, Dietmann K, Schaumann W: Hemmung der ADP-induzierten Thrombocyten-Agfregation durch Adenosin und Adenosin-Derivate. I. Quantifizierung des Antagonismus zwischen ADP und Adenosin in vitro.
Arzneim Forsch 20:1569-71, Oct 70 (Ger)
Birkenheier H see Dietmann K
Birkenmeier EH see Moog F
Birkenmeyer DR, Dame DA: Effects of carbon dioxide and nitrogen on Glossina morsitans orientalis Vanderplank.
Ann Trop Med Parasitol 64:269-75, Sep 70
Birkenmeyer RD, Dolak LA: Lincomycin. 13. N-dealkylation of lincomycin and its analogs. Tetrahedron Lett 58:5049-51, Dec 70
Birkett DJ, Dwek RA, Radda GK, et al: Probes for the conformational transitions of phosphorylase b. Effect of ligands studied by proton relaxation enhancement, fluorescence and chemical reactivities.
Eur J Biochem 20:494-508, 29 Jun 71
Birkett DJ, Freedman RB, Price NC, et al: The reactivity of group-specific chromophoric reagents. Biochem Soc Symp 31:147-55, 1970
Birkett FD, Davies CJ: Safety-pin swallowers.
Br Med J 1:504, 27 Feb 71
Birkett FD see Knox AJ
Birkhan J, Heifetz M, Eliachar I: [Exercises in resuscitation] Harefuah 78:241-4, 1 Mar 70 (Heb)
Birkhan J see Shamash R
Birkhäuser H: Beziehungen zwischen Tuberkulose und Psyche. Dtsch Med J 22:33-8, Jan 71 (Ger)
Birkhäuser M, Dubach C: Uber die Zuverlässigkeit von Diabetikern bei der Insulintherapie.
Praxis 59:986-90, Jul 70 (Ger)
Birkhead B see Jacobson A
Birkhoff HD, Patel K: Zur Behandlung des varikösen Symptomenkomplexes in der Frauenheilkunde mit Reviluven. Ther Ggw 109:1779-80 passim, Dec 70 (Ger)
Birkholz HU: Die lokale Digitoxin-Anwendung in der Hals-, Nasen-, Ohren-Heilkunde und ihren Grezgebieten.
Z Allgemeinmed 46:1036-8, 20 Jul 70 (Ger)
Birkholz W, Riedel B: Experimentelle Steinbildung durch Persorption corpuscullärer Elemente.
Urologe 9:230-4, Jul 70 (Ger)
Birkinshaw K: A method for securing the airway during operations on the pharynx and trachea.
Anaesthesia 26:84-5, Jan 71
Birkinshaw M see Fiddler TJ
Birkmayer G see Balda BR
Birkmayer GD: The site of cytochrome oxidase biosynthesis in Neurospora crassa.
Eur J Biochem 21:258-63, 29 Jul 71
Birkmayer GD: Isolierung und partielle Charakterisierung eines mitochondrial synthetisierten Proteins aus Neurospora crassa.
Hoppe Seylers Z Physiol Chem 352:761-3, May 71 (Ger)
Birkmayer GD, Balda BR, Braun-Falco O: Differences in cytochrome oxidase and mitochondrial ATPase in melanotic and amelanotic melanoma.
Arch Klin Exp Dermatol 239:288-95, 1970
Birkmayer GD, Balda BR: Evidence for proflavine sensitive proteins in malignant hamster melanoma.
Hoppe Seylers Z Physiol Chem 352:780-90, Jun 71
Birkmayer GD, Balda BR: Nucleinsäure- und Proteinsyntbese des Hamster-Melanoms unter dem Einfluss von Pharmaka. II. In vivo-Studien der Proteinsynthese in Hamster-Melanomen unter der Behandlung mit Proflavin, chloramphenicol und D-Penicillamin.
Naunyn Schmiedebergs Arch Pharmakol 266:294-6, 1970 (Ger)
Birkmayer GD see Balda BR
Birkmayer GD see Wolff HH
Birkmayer W: The importance of monoamine metabolism for the pathology of the extrapyramidal system.
J Neurovisc Relat 31:Suppl 9:297+, 1969 (16 ref.)
Birkmayer W: Der Wandel der vegetativen Dystonie in den letzten zwei Jahrzhnten.
Wien Klin Wochenschr 81:570-1, 1 Aug 69 (Ger)
Birkmayer W: 10 Jahre L-DOPA-Therapie des Parkinsonsyndroms.
Wien Klin Wochenschr 83:221-7, 2 Apr 71 (Ger)
Birkmayer W, Linauer W: Störung des Tyrosin- und Tryptophanmetabolismus bei Depression.
Arch Psychiatr Nervenkr 213:377-87, 1970 (Ger)
Birkmayer W, Rosmanith H: Objektivierung von gerotherapeutischen Effekten.
(Klinische-experimentelle Prüfung von Kavaform)
Munch Med Wochenschr 113:387-91, 12 Mar 71 (Ger)
Birkova TT, Morozova-Khachikian MM: K osobennostiam kliniki limfogranulematoza.
Sov Med 33:135-6, Oct 70 (Rus)
Birkovskif IuE, Shevchenko LF, Chasovodtseva OA: Syvorotochnyf (parenteral'nyf) gepatit na Ukraine.
Vrach Delo 139-41, Jan 71 (Rus)
Birkovs'kif IuO, Birinbofm FS, Gorbach GI: Parenteral'ne zarazhennia na infektsifnyf hepatyt v orhanizovanykh dytiachykh kolektyvakh.
Pediatr Akush Ginekol 1:20-1, Jan-Feb 70 (Ukr)
Birks R see Wilson RF
Birks RI: Effects of stimulation on synaptic vesicles in sympathetic ganglia, as shown by fixation n the presence of Mg2+.
J Physiol (Lond) 216:26P-28P, Jul 71
Birks RI, Weldon FR: Formation of crystalline ribosomal arrays in cultured chick embryo dorsal root ganglia. J Anat 109:143-56, May 71
Birky CW Jr see Gilbert JJ
Birley JL see Brown GW
Birman H, Zohman LR: Work simulation after myocardial infarction. Postgrad Med 49:147-51, Mar 71
(Birmingham A), Hooper AC: Ambrose Birmingham (1884-1905). Ir J Med Sci 140:274-82, Jun 71
Birmingham AT: Sympathetic denervation of the smooth muscle of the vas deferens.
J Physiol (Lond) 206:645-61, Mar 70
Birmingham AT, Paterson G, Wójcicki J: A comparison of the sensitivities of innervated and denervated rat vasa deferentia to agonist drugs.
Br J Pharmacol 39:748-54, Aug 70
Birmingham MK: Stress in the test tube. Effects of ACTH and adenosine-3',5'-monophosphate (cyclic AMP) on corticosteroid and lactic acid production in vitro. Can Psychiatr Assoc J 15:635-40, Dec 70
Birmingham MK see Bartova A
Birmingham MK see De Nicola AF
Birmingham PH see Ginsberg MF
Birn B, Rolling S: Tidligt tab af primaere taender. Frekvens og ætiger undersøgt longitudinelt på 186 børn. Tandlaegebladet 74:1301-11, Dec 70 (Dan)
Birn H: Bacteria and fibrinolytic activity in "dry socket". Acta Odontol Scand 28:773-83, Dec 70
Birn H: Fibrinolytic activity of normal alveolar bone.
Acta Odontol Scand 29:141-53, Jun 71
Birn H see Mortensen H
Birn KJ see Lesslie IW
Birnbaum D: [The future of gastroenterology]
Harefuah 78:327-30, 1 Apr 70 (Heb)
Birnbaum D: Untersuchungen zur Transformierbarkeit von Rhizobium trifolii.
Zentralbl Bakteriol [Naturwiss] 122:561-72, 1968 (Ger)
Birnbaum D, Scheinok F: Effect of rutin derivatives on diuresis. An experimental study in rats and dogs.
Arzneim Forsch 21:676-9, May 71
Birnbaum D see Douglas M
Birnbaum D see Steiner JE
Birnbaum ER see Darnall DW
Birnbaum J: Repression of acetyl-coenzyme A carboxylase by unsaturated fatty acids: relationship to coenzyme repression. J Bacteriol 104:171-6, Oct 70
Birnbaum J, Kowrygo W: Pierwotny rak watroby przebiegajacy z hipoglikemia.
Wiad Lek 24:859-62, 1 May 71 (Pol)
Birnbaum J see Nunheimer TD
Birnbaum JJ, Tolins SH: Cholecystoduodenal and cholecystocolonic fistula: report of a case and review of the literature.
Mt Sinai J Med NY 37:625-31, Sep-Oct 70
Birnbaum LS, Kaplan S: Localization of a portion of the ribosomal RNA genes in Escherichia coli.
Proc Natl Acad Sci USA 68:925-9, May 71
Birnbaum M see Fritzsch W
Birnbaum M see Lamm D
Birnbaum M see Sulitzeanu D
Birnbaum MH, Parducci A, Gifford RK: Contextual effects in information integration.
J Exp Psychol 88:158-70, May 71
Birnbaum SJ: Prenatal diagnosis of mongolism by x-ray. Obstet Gynecol 37:394-5, Mar 71
Birnbaumer L, Pohl SL, Rodbell M: The glucagon-sensitive adenyl cyclase system in plasma membranes of rat liver. II. Comparison between glucagon- and fluoride-stimulated activities.
J Biol Chem 246:1857-60, 25 Mar 71
Birnbaumer L see Pohl SL
Birnbaumer L see Rodbell M
Birnberg CH, Burnhill MS: Whither IUD? The present and future of intrauterine contraceptives.
Obstet Gynecol 37:861-5, Jun 68
Birnberger AC, Eliasson SG: Experimental ischemia and polyphosphoinositide metabolism.
Neurology (Minneap) 20:356-60, Apr 70
Birnboim HC: Optimal conditions for counting of precipitated 3H-RNA on glass-fiber filters.
Anal Biochem 37:178-82, Sep 70
Birnboim HC, Coakley BV: Adenylate-rich oligonucleotides of ribosomal and ribosomal precursor RNA from HeLa cells.
Biochem Biophys Res Commun 42:1169-75, 19 Mar 71
Birndorf NI, Lopas H: Effects of red cell stroma-free hemoglobin solution on renal function in monkeys.
J Appl Physiol 29:573-8, Nov 70
Birndorf NI, Pearson JD, Wredman A: The clotting system of monkeys: a comparison of coagulation factors and tests between cynomolgus monkeys (Macaca irus) and humans.
Comp Biochem Physiol 38:157-61, 1 Jan 71
Birndorf NI see Lopas H
Birnie GD, Fox SM, Simons PJ: Simultaneous determination of the rates of synthesis of 3H-RNA and 3H-DNA in mouse embryo cells grown as monolayers on stainless steel. Exp Cell Res 50:474-6, May 68
Birnie GD see Keast D
Birnmeyer G: Das Chondrosarkom des Kehlkopfes und dessen Prognose.
Z Laryngol Rhinol Otol 50:126-33, Feb 71 (Ger)
Birnmeyer G: Schwerhörigkeit als Ursache psychischen Fehlverhaltens.
Z Allgemeinmed 46:1555-61, 10 Nov 70 (Ger)
Birns B see Barten S
Birns B see Schmidt K
Birns B see Enoch JM
Birnstiel H see Hofmann HT
Birnstiel ML see Jacob J
Birnstiel ML see Kedes LH
Birnstingl M: The Raynaud syndrome.
Postgrad Med J 47:297-310, May 71 (51 ref.)
Birnstingl M, Taylor GW: Results of reconstructive surgery in severe ischaemia.
J Cardiovasc Surg (Torino) 11:447-9, Nov-Dec 70
Biró B see Barsó P
Biro CE: Complemento.
Rev Lat Am Microbiol 12:243-6, Oct-Dec 70 (Spa)
Biro CE: Tolerancia inmunológica.
Rev Lat Am Microbiol 12:237-42, Oct-Dec 70 (Spa)
Biro CE, Reyes PA: La comparación de dos esquemas de tratamiento en pacientes con lupus eritematoso diseminado.
Arch Inst Cardiol Mex 40:655-60, Sep-Oct 70 (Spa)
Biró E see Rusnák J
Biró G, Gábor K, Orkényi J: Frequent excitation of the nerve and muscle.
Acta Biochim Biophys Acad Sci Hung 5:99-104, 1970
Biró G, Partridge LD: Analysis of multiunit spike records. J Appl Physiol 30:521-6, Apr 71
Biro G see Börner E
Biró I: Einige Fragen der Diagnostik und Therapie des Plasmozytoms in der geriatrischen Praxis.
Z Alternsforsch 23:377-84, 1971 (Ger)

Biró I: Albrecht Graefe emlékezete (halálának 100. évfordulójára) Orv Hetil 111:1891-3, 9 Aug 70 (Hun)
Biró I see Elias S
Biro J see Molnar J
Biró L: Die Organisation der klinischen Pharmakologie in Ungarn. Leitungssystem und Spezialisierung mit Beispielen aus der Chemotherapie.
Int Z Klin Pharmakol Ther Toxikol 4:25-31, Dec 70 (Ger)
Biró L, Iván E, Arr M, et al: Pharmakokinetik und klinische Therapie mit Carbenicillin.
Int Z Klin Pharmakol Ther Toxikol 4:334-7, Oct 70 (Ger)
Biró L, Iván E, Elek E, et al: Data on the tissue concentration of antibiotics in man tissue concentrations of semi-synthetic penicillins in the fetus.
Int Z Klin Pharmakol Ther Toxikol 4:321-4, Oct 70
Biró L, Iván E, Perényi T, et al: Clinical-pharmacological and experimental investigations with Septrin.
Int Z Klin Pharmakol Ther Toxikol 4:328-37, Apr 71
Biró L, Iván E, Elek E, et al: Data on the tissue concentration of antibiotics in man tissue concentrations of semi-synthetic penicillins in the fetus.
Int Z Klin Pharmakol Ther Toxikol 3:321-4, Oct 70
Biró L, Iván E, Arr M, et al: Pharmakokinetik und klinische Therapie mit Carbenicillin.
Int Z Klin Pharmakol Ther Toxikol 3:334-7, Oct 70 (Ger)
Biró L, Iván E, Sándor P, et al: A syntheticus ACTH klinikai-farmakológiai vizsgálata.
Orv Hetil 112:1327-9, 6 Jun 71 (Hun)
Biró L, Iván E: Study of bactericidal and bacteriostatic antibiotics in experimentally diabetic and senescent mice, in cases of lethal staphylococcal infection. Chemotherapy 16:166-72, 1971
Biró L, Perényi T, Arr M, et al: Bakteriologische und pharmakokinetische Untersuchungen mit Carbenicillin.
Int Z Klin Pharmakol Ther Toxikol 4:330-3, Oct 70 (Ger)
Biró L, Perényi T, Arr M, et al: Bakteriologische und pharmakokinetische Untersuchungen mit Carbenicillin.
Int Z Klin Pharmakol Ther Toxikol 3:330-3, Oct 70 (Ger)
Biró L see Iván E
Biró L see Perényi T
Biro L see Price E
Biro L see Valenti C
Biró NA see Bálint M
Birò T, Grisanti A, Tori P: Measurement of the radioactivity of natural waters.
Ann Ist Super Sanita 6:95-105, 1970
Biró T see Bihari-Varga M
Biro V, Goldenberg DM: Hematological toxicity of 1-beta-D-arabinofuranosylcytosine, and its prevention by deoxycytidine, in the mouse.
Chemotherapy 16:29-43, 1971
Biroikova MS, Serdiukova TI: Dosvid roboty kabinetu po likvanniu neplidnosti.
Pediatr Akush Ginekol 5:59-60, Sep-Oct 70 (Ukr)
Biron A: Le généraliste face au monde des ordinateurs.
Sem Hop Paris 47:1638-41, 26 May 71 (Fre)
Biron A: Médicine et responsabilité juridique.
Sem Hop Paris 47:1981-5, 26 Jun 71 (Fre)
Biron G, Pretty HM, Gosselin G, et al: Fat embolism and hemolytic anemia. Can Med Assoc J 104:227-9, 6 Feb 71
Biron P, Boileau JC, Gauthier P: Coronary inactivation of angiotensins. Rev Can Biol 29:365-70, Dec 70
Biron P, Campeau L: Pulmonary and extrapulmonary fate of angiotensin I. Rev Can Biol 30:27-34, Mar 71
Biron P see Boileau JC
Biron P see Carrière S
Biros FJ, Walker AC: Pesticide residue analysis in human tissue by combined gas chromatography--mass spectrometry. J Agric Food Chem 18:425-9, May-Jun 70
Biros FJ see Ross RT
Biros FJ see Shafik MT
Birov VV, Shevchuk VI: Gistokhimicheskie izmeneniia aktivnosti L-gliserol-3-fosfat: menadion-tetrazolii-oksidoreduktazy v pecheni belykh krys pri eksperimental'nom tireotoksikoze. Biull Eksp Biol Med 71:40-3, Apr 71 (Rus)
Birr C, Reitel C, Wieland T: 4-isothiocyanatobenzenesulfonic acid as reagent for Edman peptide degradation.
Angew Chem [Engl] 9:731, Sep 70
Birr C see Lewalter J
Birr C see Wieland T
Birrell JF: Nasal polypi and the deviated nasal septum.
Practitioner 205:763-7, Dec 70
Birrell JH: A preliminary note on the drinking driver in Victoria, Australia, since 1966.
Med Sci Law 10:38-41, Jan 70
Birren JE see Hicks LH
Birren JE see Moore JL
Birry A see Kasatiya SS
Birshtein BK, Hussain QZ, Cebra JJ: Structure of heavy chain from strain 13 guinea pig immunoglobulin-G(2). 3. Amino acid sequence of the region around the half-cystine joining heavy and light chains.
Biochemistry 10:16-25, 5 Jan 71
Birshtein BK, Turner KJ, Cebra JJ: Structure of heavy chain from strain 13 guinea pig immunoglobulin-G(2). I. Isolation of cyanogen bromide fragments.
Biochemistry 10:1-8, 5 Jan 71
Birsner JW, Gershon-Cohen J, Gainey MD: Thermography in detection of human renal transplant rejection. Transplantation 11:424-6, Apr 71
Bîrsu D see Arnăutu I
Birt AR, Davis BA: Photodermatitis in North American Indians: familial actinic prurigo.
Int J Dermatol 10:107-14, Apr-Jun 71
Birtašević B: Neki aktuelni problemi iz epidemiologije dizenterije, salmoneloza i virusnog hepatitisa.
Vojnosanit Pregl 28:145-8, Mar 71 (Cro)
Birtašević B see Arsić B
Birtch AG see Patel R
Birtchnell J: Case-register study of bereavement.
Proc R Soc Med 64:279-82, Mar 71
Birtchnell J: Sibship size and mental illness.
Br J Psychiatry 117:303-8, Sep 70
Birtchnell J, Alarcon J: The motivation and emotional state of 91 cases of attempted suicide.
Br J Med Psychol 44:45-52, Mar 71
Birtchnell J, Alarcon J: Depression and attempted suicide: a study of 91 cases seen in a casualty department. Br J Psychiatry 118:289-96, Mar 71
Birtles CJ see MacCulloch MJ
Birtton HG see Alexander DP
Birtwhistle RD see Eeken CJ van
Birtwisle D: Some phosphorylated intermediates of carbohydrate metabolism in the thorax of the mosquito Aedes aegypti.
Trans R Soc Trop Med Hyg 65:22-3, 1971
Biryulina TI see Kryukova IN
Birzis L see Aguilar JA
Birzle H, Beck K, Nusselt L: Die Wirkung gezielter Röntgentiefenbestrahlung der Leber auf deren Entgiftungsleistung durch Paarung mit Glukuronsäure beim Kaninchen.
Strahlentherapie 139:347-53, Mar 70 (Ger)
Bîrzu I: Some considerations of the value of the radiological examination in the diagnosis and treatment of osteoporosis. (The dynamics of the radiological aspect of osteoporosis after intensive therapy with Ca Sandoz "forte").
Rom Med Rev 14:62-75, 1970
Bis JS see Cohen HL
Bisacci R see Fortunelli D
Bisalputra AA see Bisalputra T
Bisalputra T, Bisalputra AA: The ultrastructure of chloroplast of a brown alga Sphacelaria sp. 3. The replication and segregation of chloroplast genophore.
J Ultrastruct Res 32:417-29, Sep 70
Bisantis C: Su due casi di "distrofia lacunare della Bowman" (G.B. Bietti) e di "distrofia sottoepiteliale ad arcipelago" (G.B. Bietti)
Boll Ocul 48:952-9, Dec 69 (Ita)
Bisantis C: Su di un singolare atteggiamento motorio della palpebra inferiore di un occhio marcamente esoftalmico. Descrizione di un caso clinico.
Boll Ocul 48:706-14, Sep 69 (Ita)
Bisantis C, Leonardi E: Variazione della velocità d'accomodazione in soggetti normali. Risultati preliminari. Boll Ocul 48:867-75, Nov 69 (Ita)
Bisantis C, Pivetti-Pezzi P, Scullica L: Azione della pilocarpina sull'attività mitotica dell'epitelio della lente. Boll Ocul 48:749-56, Oct 69 (Ita)
Bisantis C see Leonardi E
Bisantis C see Pivetti-Pezzi P
Bisantis C see Scullica L
Bisaz S see Fleisch HA
Bisaz S see Hausmann E
Bisaz S see Russell RG
Bisbal RJ: Cirugía ortopédica.
Arch Argent Pediatr 68:376-8, Dec 70 (Spa)
Bisbocci D see Angeli A
Bisby MA, Cripps H, Dearnaley DP: Effects of nerve stimulation on the subcellular distribution of noradrenaline in the cat spleen.
J Physiol (Lond) 214:13P-14P, Apr 71
Bisby MA, Fillenz M: Isolation of two types of vesicles containing endogenous noradrenaline in sympathetic nerve terminals. J Physiol (Lond) 210:49P-50P, Sep 70
Bisby MA, Fillenz M: The storage of endogenous noradrenaline in sympathetic nerve terminals.
J Physiol (Lond) 215:163-79, May 71
Biscaldi GP see Robustelli Della Cuna G
Biscardi A see Pacitti C
Biscarini R, Ricci Maccarini P: Duplicità vera congenita della colecisti. Presentazione di due casi.
Nunt Radiol 35:151-9, Feb 69 (Ita)
Biscarini R, Ricci Maccarini P: Diverticolo intraluminale del duodeno.
Nunt Radiol 35:31-7, Jan 69 (Ita)
Biscaro G: L'HS 592 (Tavegil) nel trattamento delle manifestazioni allergiche in campo otorinolaringoiatrico. Contributo clinico.
Arch Ital Otol 80:285-95, Jul-Aug 69 (Ita)
Biscaro G see Tommaseo T
Biscaldi G: Un cromosoma particolarmente lungo probabilmente del gruppo A.
Pediatria (Napoli) 77:298-303, 1969 (Ita)
Biscatti G, Beretta L: Titolo antistreptochinasico, reazione cutanea e trasformazione blastica dei linfociti alla streptochinasi nelle varie età della vita.
Boll Soc Ital Biol Sper 45:1237-9, 15 Oct 69 (Ita)
Biscatti G see Burgio GR
Biscegile P see Rossi M
Bisch X see Portmann G
Bischel M see Colgan JR
Bischitzky E see Barbier H
Bischof B: Pruebas semicuantitativas de la función renal. Folia Clin Int (Barc) 19:444-7, Sep 69 (Spa)
Bischof L: Die Aufgaben des praktischen Arztes in der Früherkennung und Behandlung des Krebses der Frau.
Osterr Z Erforsch Bekaempf Krebskr 25:298-303, 1970 (Ger)
Bischof N, Scheerer E: Systemanalyse derooptisch-vestibulären Interaktion bei der Wahrnehmung der Vertikalen.
Psychol Forsch 34:99-181, 1970 (Ger)
Bischofberger RJ see Gschwend N
Bischoff A: Die alkoholische Polyneuropathie. Klinische, ultrastrukturelle und pathogenetische Aspekte.
Dtsch Med Wochenschr 96:317-22 passim, 19 Feb 71 (Ger)
Bischoff A: Neuritische Schmerzen in Schulter und Arm. Praxis 59:365-8, 10 Mar 70 (Ger)
Bischoff A: Medikamentös bedingte Polyneuropathien.
Ther Umsch 27:360-4, Jun 70 (Ger)
Bischoff E see Domschke W
Bischoff E see Keppler DO
Bischoff H see Strupler W
Bischoff J see Ortlepp J
Bischoff JM see Reeves RE
Bischoff K: Die Röntgentechnik in der medizinischen Diagnostik, ihre Entwicklung und ihre Tendenzen.
Roentgenpraxis 23:260-7, Nov 70 (Ger)
Bischoff KB, Dedrick RL: Generalized solution to linear, to-compartment, open model for drug distribution. J Theor Biol 29:63-8, Oct 70
Bischoff KB see Zaharko DS
Bischoff L see Lobato O
Bischoff M see Range H
Bischoff P: Resistenzprüfung von Antibiotika unter besonderer Berücksichtigung des Gentamycin.
Munch Med Wochenschr 113:353-7, 5 Mar 71 (Ger)
Bischoff R: Acid mucopolysaccharide synthesis by chick amnion cell cultures. Inhibition by 5-bromodeoxyuridine. Exp Cell Res 66:234-36, May 71
Biscione C see Rescigno B
Biscoe TJ: Carotid body: structure and function.
Physiol Rev 51:437-95, Jul 71 (572 ref.)
Biscoe TJ, Bradley GW, Purves MJ: The relation between carotid body chemoreceptor discharge, carotid sinus pressure and carotid body venous flow.
J Physiol (Lond) 208:99-120, May 70
Biscoe TJ, Lall A, Sampson SR: Electron microscopic and electrophysiological studies on the carotid body following intracranial section of the glossopharyngeal nerve. J Physiol (Lond) 208:133-52, May 70
Biscoe TJ, Purves MJ, Sampson SR: The frequency of nerve impulses in single carotid body chemoreceptor afferent fibres recorded in vivo with intact circulation. J Physiol (Lond) 208:121-31, May 70
Biscoe TJ, Sampson SR: An analysis of the inhibition of phrenic motoneurones which occurs on stimulation of some cranial nerve afferents.
J Physiol (Lond) 209:375-93, Aug 70
Biscoe TJ, Sampson SR: Responses of cells in the brain stem of the cat to stimulation of the sinus, glossopharyngeal, aortic and superior laryngeal nerves. J Physiol (Lond) 209:359-73, Aug 70
Biscoe TJ, Sampson SR: Field potentials evoked in the brain stem of the cat by stimulation of the carotid sinus, glossopharyngeal, aortic and superior laryngeal nerves. J Physiol (Lond) 209:341-58, Aug 70
Biscomte J see Fulcrand J
Bisenkov NP: Operativnoe vosstanovlenie krovotoka v legochnoĭ arterii posle vremennogo narusheniia ee prokhodimosti v eksperimente.
Vestn Khir 104:22-6, Jun 70 (Rus)
Biserte G: La biosynthèse de l'hémoglobine. Aspects chimiques et génétiques.
Lille Med 13:377-88, Mar 68 (Fre)
Biserte G see Dautrevaux M
Biserte G see Davril M
Biserte G see Jaillard J
Biserte G see Mison J
Biserte G see Moschetto Y
Biserte G see Paris J
Biserte G see Plancot MT
Biserte G see Sezille G
Biserte G see Warembourg H
Bisetti A, Grifa P, Monzali G, et al: Osservazioni cliniche su 42 casi di sarcoidosi mediastino-polmonare.
Haematologica 55:854-5, 1970 (Ita)
Bisetti A see Pastorelli S
Bisgaard Pedersen A: Den endoskopiske undersøgelses betydning for differentialdiagnosen mellem benigne og maligne ventrikellidelser. En vurdering af mulighederne for tidligere cancerdiagnose.
Nord Med 85:431-2, 8 Apr 71 (Dan)
Bisgaard Pedersen A: Den endoskopiske undersøgelse af ventriklen. Nord Med 86:827-9, 8 Jul 71 (Dan)
Bisgard GE see Weirich WE
Bish JT see Sarachek A
Bish X see Portmann G
Bishai IS, Moscarello MA, Ritchie AC: Dimethylbenzanthracene binding to epidermal chalone. Nature (Lond) 232:114-6, 9 Jul 71
Bishara RH, Born GS, Christian JE: An observation on the multiple development of DDT and some metabolites on aluminum oxide thin-layer chromatograms. J Chromatogr 57:444-7, 19 May 71
Bishara S see Andreasen GF
Bishara SE: Treatment of unerupted incisors.
Am J Orthod 59:443-7, May 71
Bishara SN: Intracerebral haemorrhage in closed head injury. Br J Surg 58:437-41, Jun 71
Bishay ES see Nicholls DM
Bishayee S, Balasubramanian AS: Lipid peroxide formation in rat brain. J Neurochem 18:909-20, Jun 71
Bisham BK, Berenyi MR: Circulatory reflex response in diabetic patients with or without peripheral neuropathy. J Am Geriatr Soc 19:159-66, Feb 71
Bishoff BJ: Brighter horizons for mental health delivery in Delaware. Del Med J 43:78, Mar 71
Bishoff BJ: No RMP for Delaware?
Del Med J 43:113, Apr 71
Bishoff BJ: Those who serve us.
Del Med J 42:389, Dec 70
Bishoff BJ: The community physician.
Del Med J 43:170, Jun 71
Bishoff BJ: Professional ideals. Report of AMA Judicial Council, adopted by the House of Delegates, December 1, 1970. Del Med J 43:143, May 71
Bishop B see Arcangel CS
Bishop B see Bessette R
Bishop B see Urbscheit N
Bishop C, Chu TM, Shihabi ZK: Single stable reagent for creatine kinase assay. Clin Chem 17:548-50, Jun 71
Bishop CC Jr, Gill JE: Inhibition of Escherichia coli DNA polymerase by monovalent cations.
Biochim Biophys Acta 227:97-105, 13 Jan 71
Bishop CF see Melnykovych G
Bishop CR see Ostlund RE
Bishop CR see Rothstein G
Bishop D: Dispersion of the literature.
Bull Med Libr Assoc 58:604-5, Oct 70
Bishop D: Planning the new medical school library in

relation to local and regional information resources.
Bull Med Libr Assoc 59:292-5, Apr 71
**Bishop DC, Gottlieb AA:** Distribution of antigen-ribonucleoprotein complexes within rat peritoneal exudate cells. J Immunol 107:269-77, Jul 71
**Bishop DE:** The role of clean rooms in pharmaceutical purity assurance. Contam Control 10:20-2, May-Jun 71
**Bishop DG, Andersen KS, Smillie RM:** Incomplete membrane-bound photosynthetic electron transfer pathway in agranal chloroplasts.
Biochem Biophys Res Commun 42:74-81, 8 Jan 71
**Bishop DG, Andersen KS, Smillie RM:** The distribution of galactolipids in mesophyll and bundle sheath chloroplasts of maize and sorghum.
Biochim Biophys Acta 231:412-4, 16 Mar 71
**Bishop DG, Hewett MJ, Knox KW:** Biochemical studies on lipopolysaccharides of Veillonella.
Eur J Biochem 19:169-75, 11 Mar 71
**Bishop DG, Hewett MJ, Knox KW:** Occurrence of 3-hydroxytridecanoic and 3-hydroxypentadecanoic acids in the lipopolysaccharides of Veillonella.
Biochim Biophys Acta 231:274-6, 16 Mar 71
**Bishop DG, Smillie RM:** The effect of chloramphenicol and cycloheximide on lipid synthesis during chloroplast development in Euglena gracilis.
Arch Biochem Biophys 139:179-89, Jul 70
**Bishop DH, Obijeski JF, Simpson RW:** Transcription of the influenza ribonucleic acid genome by a virion polymerase. II. Nature of the in vitro polymerase product. J Virol 6:74-80, Jul 71
**Bishop DH, Obijeski JF, Simpson RW:** Transcription of the influenza ribonucleic acid genome by a virion polymerase. I. Optimal conditions for in vitro activity of the ribonucleic acid-dependent ribonucleic acid polymerase. J Virol 6:66-73, Jul 71
**Bishop DH, Roy P:** Kinetics of RNA synthesis by vesicular stomatitis virus particles.
J Mol Biol 57:513-27, 14 May 71
**Bishop DH, Roy P:** Properties of the product synthesized by vesicular stomatitis virus particles.
J Mol Biol 58:799-814, 28 Jun 71
**Bishop DH see Aaslestad HG**
**Bishop DH see Roy P**
**Bishop FI:** Children at risk.
Med J Aust 1:623-8, 20 Mar 71
**Bishop HC see Wagget J**
**Bishop IR see Pine RH**
**Bishop J:** Methadone.
Can Med Assoc J 104:164, 23 Jan 71
**Bishop JA, Harper PS:** Melanism in the moth Gonodontis bidentata: a cline within the Merseyside conurbation. Heredity (Lond) 25:449-56, Aug 70
**Bishop JB see Lee WR**
**Bishop JM, Levinson WE, Sullivan D, et al:** The low molecular weight RNAs of Rous sarcoma virus. II. The 7 S RNA. Virology 42:927-37, Dec 70
**Bishop JM see Barker DJ**
**Bishop JM see Levintow L**
**Bishop JO see Melli M**
**Bishop JS, Goldberg ND, Larner J:** Insulin regulation of hepatic glycogen metabolism in the dog.
Am J Physiol 220:499-506, Feb 71
**Bishop JS see Gayton WF**
**Bishop M see Smith R**
**Bishop MB, Free SL, Davies JN, et al:** The coronary arterial pattern of deer in New York State with special reference to the third (posterior) coronary artery. Am Heart J 80:785-90, Dec 70
**Bishop MC, Ross EJ:** Adrenocortical activity in disseminated malignant disease in relation to prognosis. Br J Cancer 24:719-25, Dec 70
**Bishop MC see Gough MH**
**Bishop MP, Mason LB, Gallant DM:** One-year trial of the antipsychotic acridan compound, SK AND F 14336.
Behav Neuropsychiatry 1:4-9, Jun 69
**Bishop MP see Gallant DM**
**Bishop MW see David JS**
**Bishop PE see Futterman S**
**Bishop PJ:** An old manuscript recipe book.
Tubercle 51:210-3, Jun 70
**Bishop PJ, Neumann G:** The history of the Ziehl-Neelsen stain. Tubercle 51:196-206, Jun 70
**Bishop PO, Henry GH:** Spatial vision.
Annu Rev Psychol 22:119-60, 1971 (201 ref.)
**Bishop PO, Henry GH, Smith CJ:** Binocular interaction fields of single units in the cat striate cortex.
J Physiol (Lond) 216:39-68, Jul 71
**Bishop PO see Sanderson KJ**
**Bishop R see Slade LM**
**Bishop RF, Smith ED, Gracey M:** Bacterial flora of urine from ileal conduit. J Urol 105:452-5, Mar 71
**Bishop RF see Gracey M**
**Bishop SH see Kjellstrom WA**
**Bishop SP see Rogers WA**
**Bishop VS, Horwitz LD:** Left ventricular transverse internal diameter: value in studying left ventricular function. Am Heart J 80:507-14, Oct 70
**Bishop VS, Stone HL, Horwitz LD:** Effects of tachycardia and ventricular filling pressure on stroke volume in the conscious dog.
Am J Physiol 220:436-9, Feb 71
**Bishop VS see Erickson HH**
**Bishop VS see O'Rourke RA**
**Bishop W, Krulich L, Fawcett CP, et al:** The effect of median eminence (ME) lesions on plasma levels of FSH, LH, and prolactin in the rat.
Proc Soc Exp Biol Med 136:925-7, Mar 71
**Bishop W see Donoso AO**
**Bisht DB, Dasgupta D:** Intrasplenic angiotensin--a simple test for the diagnosis of porto-systemic venous anastomosis. Indian Heart J 22:57-60, Jan 70
**Bishun N, Mills J, Williams F:** Mitotic response to phytohaemagglutinin stimulation of human cord blood.
J Obstet Gynaecol Br Commonw 78:163-5, Feb 71
**Bishun NP:** The cytogenetic effect of cyclophosphamide on a Burkitt tumour cell line (EB4) in vitro. Mutat Res 11:258-60, Feb 71
**Bishun NP see Jarvik LF**
**Bishun NP see Mills J**
**el-Bisi HM see Previte JJ**
**Bisi O:** Contributo allo studio deo tumori multipli maligni primitivi (T.M.M.P.). Un caso di carcinoma a duplice focolaio, laringeo e linguale; un caso di reticolo-sarcoma dell'anello del Waldeyer.
Minerva Otorinolaringol 19:93-102, Mar-Apr 69 (Ita)
**Bisi O see Diversi G**
**Bisi O see Fruttero F**
**Bisi O see Sartoris A**
**Bisi R see Bluestone H**
**Bisiani M see Centi R**
**Bisiani M see Musinu C**
**Bisiani M see Zaffiri O**
**Bisiarina VP, Lisitsina NF:** Vliianie gormanal'no-medikamentoznoi terapii na funktsional'noe sostoianie zheludka u detei, bol'nykh revmatizmom v aktivnoi faze.
Vopr Revm 11:46-51, Jan-Mar 71 (Rus)
**Bisiarina VP, Sobotiuk NV:** Reograficheskoe issliddovanie sosudistof sistemy u podrostkov s povyshennym arterial'nym davleniem.
Vestn Akad Med Nauk SSSR 25:87-91, 1970 (Rus)
**Biskup R see Cucinell SA**
**Bismuth C, Fréjaville JP, Pebay-Peyroula F, et al:** Indications de l'épuration extra-rénale en toxicologie aiguë.
Ann Med Interne (Paris) 121:1065-72, Dec 70 (Fre)
**Bismuth C see Gaultier M**
**Bismuth C see Pebay-Peyroula F**
**Bismuth H, Charton B, Martin E, et al:** Les hémorragies digestives provenant des canaux pancréatiques (les hémowirsunguies)
Arch Fr Mal App Dig 59:735, Oct-Nov 70 (Fre)
**Bismuth H see Hernandez C**
**Bismuth R see Labayle J**
**Bismuth V, Bléry M, Gaux JC, et al:** Le diagnostic radiologique des tumeurs rétropéritonéales primitives de l'adulte. Apport de l'artériographie et de la lymphographie.
Ann Radiol (Paris) 14:419-36, May-Jun 71 (Fre)
**Bismuth V, Guenin P, Gaux JC, et al:** Sarcome fibroblastique rétropéritonéal: valeur des explorations vasculaire et lymphographique.
Sem Hop Paris 47:1912-6, 20 Jun 71 (Fre)
**Bismuth V see Desprez-Curely JP**
**Bisno AL, Griffin JP, Van Epps KA, et al:** Pneumonia and Hong Kong influenza: a prospective study of the 1968-1969 epidemic. Am J Med Sci 261:251-63, May 71
**Bisno AL, Stollerman GH:** Rheumatic fever and throat culture. N Engl J Med 283:1111-2, 12 Nov 70
**Bisno AL, Svartman M, Stollerman GH:** Cross-reacting and monotypic T antigens of nephritogenic pyoderma streptococci: the type 56 system.
J Immunol 106:1493-8, Jun 71
**Biso F see Merighi L**
**Biso F see Parma A**
**Bisping G, Dönges K, Dortmann A, et al:** Erythrocytenvolumen und Icterus neonatorum beim Frühgeborenen.
Z Kinderheilkd 108:156-64, 1970 (Ger)
**Bisping W:** Systematik und Nomenklatur immunbiologischer Reaktionen--ein Lehrmodell für den Unterricht.
Wien Tieraerztl Monatsschr 57:113-20, 1970 (Ger)
**Bisping W:** In-vitro-Untersuchungen zur Potenzierung der Sulfonamidwirkung durch Trimethoprim.
Dtsch Tieraerztl Wochenschr 77:511-5, 1 Oct 70 (Ger)
**Bisping W, Dimitriadis I, Seippel M:** Versuche zur oralen Immunisierung von Hühnern mit hitzeinaktivierter Salmonella-Vakzine. 1. Impf- und Infektionsversuche an Hühnerküken.
Zentralbl Veterinaermed [B] 18:306-11, Jun 71 (Ger)
**Biss K, Ho KJ, Mikkelson B, et al:** Some unique biologic characteristics of the Masai of East Africa.
N Engl J Med 284:694-9, 1 Apr 71
**Biss K, Taylor CB, Lewis LA, et al:** The Masai's protection against atherosclerosis.
Pathol Microbiol (Basel) 35:198-204, 1970
**Biss K see Ho KJ**
**Bisschop G de, Dumoulin J, Dufour M, et al:** Bilan clinique, électromyographique et radiologique des lombalgies traumatiques.
Arch Mal Prof 30:515-8, Sep 69 (Fre)
**Bisschop G de, Dumoulin J:** A propos de l'étiologie de quelques crampes musculaires d'allure essentielle.
Rev Neurol (Paris) 122:437-9, Jun 70 (Fre)
**Bisschop G de, Dumoulin J:** Aetiology of some essential muscular cramps.
Electroencephalogr Clin Neurophysiol 29:533-4, Nov 70
**Bisschop G de see Serratrice G**
**Bisseliches F see Lockhart A**
**Bissell D see Pinchoff D**
**Bissell DM, Tilles JG:** Morphology and function of cells of human embryonic liver in monolayer culture.
J Cell Biol 50:223-31, Jul 71
**Bissell GW, Surakomol K, Greenslit F:** Longitudinal banded pigmentation of nails in primary adrenal insufficiency. JAMA 215:1666-7, 8 Mar 71
**Bissell MJ, Tosi R, Gorini L:** Mechanism of excretion of a bacterial proteinase: factors controlling accumulation of the extracellular proteinase of a Sarcina strain (Coccus P).
J Bacteriol 105:1099-109, Mar 71
**Bissell MJ see Sarner NZ**
**Bissenden JG:** Tick-borne typhus in England.
Br Med J 2:467-8, 22 May 71
**Bisseru B:** Clonorchis sinensis in West Malaysia.
Trop Geogr Med 22:352-6, Sep 70
**Bisseru B, Abdul Aziz bin Ahmad:** Intestinal parasites, eosinophilia, haemoglobin and gamma globulin of Malay, Chinese and Indian schoolchildren.
Med J Malaya 25:29-33, Sep 70
**Bisseru B see Lambeth JT**
**Bissessar R, Chen WN:** A comparison of the in vitro sensitivity of Furadantin and Nalidixic acid (Wintomylon) on urinary pathogens.
West Indian Med J 19:48-53, Mar 70
**Bisset GW, Clark BJ, Errington M:** The hypothalamic neurosecretory pathway for the release of oxytocin in the cat. J Physiol (Lond) 207:21P-22P, Mar 70
**Bisset GW, Clark BJ, Haldar J:** Blood levels of oxytocin and vasopressin during suckling in the rabbit and the problem of their independent release.
J Physiol (Lond) 206:711-22, Mar 70
**Bisset GW, Clark BJ, Krejčí I, et al:** Some pharmacological properties of a synthetic oxytocin analogue [1-N-carbamoyl-hemicystine-2-O-methyltyrosine]-oxytocin (carbamoyl-methyloxytocin), an antagonist to the neurohypophysial hormones.
Br J Pharmacol 40:342-60, Oct 70
**Bisset JF see Hancy A**
**Bisset NG:** The African species of Strychnos. I. The ethnobotany. Lloydia 33:201-43, Jun 70
**Bisset NG, Dejestret M, Fouché PE:** Applications de la chromatographie en phase gazeuse à L'étude des alcaloïdes de quelques Strychnos.
Ann Pharm Fr 27:147-57, Feb 69 (Fre)
**Bissi A, Biagi G, Perolo A:** La ricerca del bacillo di Koch nelle urine per mezzo delle membrane filtranti.
Minerva Chir 25:145-52, 15 Feb 70 (Ita)
**Bissi G see Orioli G**
**Bisson J see Pouliquen Y**
**Bisson M, Amor B, Kahan A, et al:** Les manifestations articulaires de l'aphtose (syndrome de Behcet.
Sem Hop Paris 47:2023-33, 10 Jul 71 (Fre)
**Bisson M see Domart A**
**Bisson M see Robineau M**
**Bissonnette JM see Seeds AE**
**Bissonnette RP see Igarashi SJ**
**Bist MS see Rizvi SN**
**Bistaffa R see Marabini A**
**Bistany TS, Tomasi TB Jr:** Serum and secretory immunoglobulins of the rat.
Immunochemistry 7:453-60, May 70
**Bisteni A:** Los fenómenos bioeléctricos de los tejidos cardíacos. IV. Alcances y limitaciones del electrocardiograma como detector de alteraciones cardíacas intracelulares.
Gac Med Mex 100:Suppl 1:41-51, 1970 (Spa)
**Bisteni A see Sodi Pallares D**
**Bistner S, De Lahunta A, Lorenz M:** Generalized cryptococcosis in a dog. Cornell Vet 61:440-57, Jul 71
**Bistner S, Rubin L, Cox TA, et al:** Pharmacologic diagnosis of Horner's Syndrome in the dog.
J Am Vet Med Assoc 157:1220-4, 1 Nov 70
**Bistner S, Wiebe E:** Traumatic panophthalmitis in a horse. Cornell Vet 61:415-22, Jul 71
**Bistner SI, Rubin LF, Saunders LZ:** The ocular lesions of bovine viral diarrhea-mucosal disease.
Pathol Vet 7:275-86, 1970
**Bistoni F, Fimiani V:** Azione del siero immune eterologo sulla migrazione di cellule tumorali in campo elettrico.
Boll Soc Ital Biol Sper 45:968-70, 31 Jul 69 (Ita)
**Bistoni F, Marconi P:** Attività' antigene di cellule tumorali omologhe nel topo.
Boll Soc Ital Biol Sper 45:970-3, 31 Jul 69 (Ita)
**Bistoni F, Marconi P:** Alcune considerazioni sugli aspetti citologici di tre linee cellulari stabilizzate in vitro da fibroma indotto in criceto con virus poliomа.
Boll Soc Ital Biol Sper 45:1358-60, 15 Nov 69 (Ita)
**Bistoni F see Fimiani V**
**Bistoni F see Marconi P**
**Bistreanu I see Suteanu S**
**Bistriceanu E see Gontea I**
**Bistriceanu M see Ginhovschi N**
**Biswal N, Benyesh-Melnick M:** Characterization of the complementary nuclear RNA of murine sarcoma-leukemia virus. Virology 42:1064-72, Dec 70
**Biswal N see Ludwig H**
**Biswas AB see Subbu VS**
**Biswas BB, Basu PS, Pal MK:** Gram staining and its molecular mechanism.
Int Rev Cytol 29:1-27, 1970 (180 ref.)
**Biswas BB see Mondal H**
**Biswas C, Gray E, Paulus H:** Multivalent feedback inhibition of aspartokinase in Bacillus polymyxa. 3. Purification and subunit structure of the enzyme.
J Biol Chem 245:4900-6, 10 Oct 70
**Biswas DK, Chapman AB, First NL, et al:** Intrapopulation versus reciprocal recurrent selection in swine. J Anim Sci 32:840-8, May 71
**Biswas GD, Ravin AW:** Heterospecific transformation of Pneumococcus and Streptococcus. IV. Variations in hybrid DNA produced by recombination.
Mol Gen Genet 110:1-22, 1971
**Biswas GD, Sen SP:** Genetic transformation in Bacillus with respect to antibiotic production.
J Appl Bacteriol 34:277-85, Mar 71
**Biswas GD, Sen SP:** Transformation in Streptomyces with respect to antibiotic production.
J Appl Bacteriol 34:287-94, Mar 71
**Biswas M see Pal MK**
**Biswas NM:** In vivo and in vitro studies on the oxidation of ascorbic acid to dehydroascorbic acid in the testis of toad. Endokrinologie 57:145-7, 1971
**Biswas NM:** Histochemical changes in the testes of heat-exposed toad.
Acta Histochem (Jena) 37:363-8, 1970
**Biswas NM:** Effects of testosterone and estrogen on the ascorbic acid biosynthesis in the kidney of toad (Bufo melanostictus). Endokrinologie 56:248-50, 1970
**Biswas NM:** Effects of ascorbic acid, dehydroascorbic acid and follicle stimulating hormone on delta 5-3 beta-hydroxysteroid dehydrogenase in toad testis.
Endokrinologie 56:144-7, 1970
**Biswas NM, Deb C:** Ascorbic acid and delta-5-3-beta-hydroxysteroid dehydrogenase in toad testis after carbon tetrachloride intoxication.
Anat Anz 128:101-4, 1971
**Biswas NM, Deb C:** Effects of luteinizing hormone on the testicular ascorbic acid and steroid hormone synthesis of toad. Endokrinologie 56:140-3, 1970
**Biswas NM see Dey SK**
**Biswas S, Ganguly AN:** Study of the role of non-agglutinating vibrios in the aetiogenesis of Asiatic cholera. J Indian Med Assoc 55:307-11, 1 Nov 70

**Biswas SD, Kleinberg I:** Effect of urea concentration on its utilization, on the pH and the formation of ammonia and carbon dioxide in a human salivary sediment system. Arch Oral Biol 16:759-80, Jul 71
**Biswas SK, Ghose S, Sen P, et al:** A study on glycogen storage disease.
J Indian Med Assoc 54:449-63, 16 May 70
**Biswas SK see Dohlman CH**
**Biswas SK see Roy S**
**Biszku E see Szajáni B**
**Bit LZ, Dawson MJ:** The site and mechanism of the control of cholinergic sensitivity.
J Pharmacol Exp Ther 175:673-84, Dec 70
**Bitar A, Giroux JM:** Treatment of benign familial pemphigus (Hailey-Hailey) by skin grafting.
Br J Dermatol 83:402-4, Sep 70
**Bitar E:** La sante et l'hygiene publique au MOnt-Liban en 1914. A propos d'un manuscrit du Docteur Georges Baz. J Med Liban 23:321-8, 1970 (Fre)
**Bitar J:** Unconjugated hyperbilirubinemia (Gilbert's syndrome). J Med Liban 23:485-9, 1970
**Bitar J:** Acute leukemia in childhood.
J Med Liban 23:223-31, 1970
**Bitar JG, Salem AA, Nasr AT:** Celiac disease from the Middle East (report on ten cases seen at the American University of Beirut Hospital).
J Med Liban 23:423-44, 1970
**Bitar M see Dieu JC**
**Bitenc I see Petrie JG**
**Bitensky L see Chayen J**
**Bitensky L see Yates CM**
**Bitensky MW, Gorman RE, Miller WH:** Adenyl cyclase as a link between photon capture and changes in membrane permeability of frog photoreceptors.
Proc Natl Acad Sci USA 68:561-2, Mar 71
**Bitensky MW see Gorman RE**
**Bithell JF:** Patients on the waiting list of a London teaching hospital. Br J Prev Soc Med 24:241-4, Nov 70
**Biti GP see Dorigo B**
**Bitiukov IP see Sysoev AA**
**Bitiutskif PG see Gamburg IuL**
**Bitkov VA see Rozenfel'd EB**
**Bitkowski J:** Działalność szpitala położniczego w Gdańsku w XIX i XX wieku.
Arch Hist Med (Warsz) 34:187-91, 1971 (Pol)
**Bitman J, Cecil HC, Harris SJ, et al:** Comparison of DDT effect on pentobarbital metabolism in rats and quail.
J Agric Food Chem 19:333-8, Mar-Apr 71
**Bitman J, Cecil HC:** Estrogenic activity of DDT analogs and polychlorinated biphenyls.
J Agric Food Chem 18:1108-12, Nov-Dec 70
**Bitman J see Cecil HC**
**Bitman J see Wrenn TR**
**Bitny-Szlachto S, Sollich A:** The estimation of oxidized and reduced NADP by an enzymic recycling system, with oxidized glutathione as hydrogen acceptor.
Acta Biochim Pol 17:175-84, 1970
**Bito LZ, Dawson MJ, Petrinovič L:** Cholinergic sensitivity: normal variability as a function of stimulus background. Science 172:583-5, 7 May 71
**Bito LZ, Myers RE:** The ontogenesis of haematoencephalic cation transport processes in the rhesus monkey. J Physiol (Lond) 208:153-70, May 70
**Bito LZ, Salvador EV:** Intraocular fluid dynamics. II. Postmortem changes in solute concentrations.
Exp Eye Res 10:273-87, Oct 70
**Bito S, Sakaki S:** [Simplified apparatus for controlling intracranial pressure by continuous intracranial drainage] Shujutsu 25:378-82, Mar 71 (Jap)
**Bito S see Sakaki S**
**Bito Y, Hironao T, Masui T:** [Preliminary study on the diagnosis of avian infectious bronchitis by fluorescent antibody technic] Jap J Vet Sci 33:61-7, Apr 71 (Jap)
**Bito Y see Hironao T**
**Bitoon MA see Lloyd KO**
**Bitoun A, Conte M:** Enquête à propos de 85 hémorragies digestives inexpliquées.
Sem Hop Paris 47:177-85, 14 Jan 71 (Fre)
**Bitran E see Aste H**
**Bitran M see Paysant M**
**Bitsadze LR, Anan'eva KA:** Lechenie posleozhogovykh striktur pishchevoda élektroforezom lidazy sodnovremennym buzhirovaniem trubkami iz geterogennof briushiny.
Vestn Otorinolaringol 33:101-4, Jan-Feb 71 (Rus)
**Bitsch V:** Improved sensitivity of the IPV-IBR virus-serum neutralization test.
Acta Vet Scand 11:606-8, 1970
**Bitsch V, Dam A:** Nervous disturbances in horses in relation to infection with equine rhinopneumonitis virus. Acta Vet Scand 12:134-6, 1971
**Bittar EE:** An investigation of Na efflux from the toad oocyte using cold shock as a technic.
Experientia 27:268-70, 15 Mar 71
**Bittar EE:** Insensitivity to external hydroxyl ions of Na efflux from the toad oocyte into K-free Ringer.
Experientia 27:151-2, 15 Feb 71
**Bittar EE:** Sensitivity of the sodium efflux from the toad oocyte to the removal of external K ions.
Life Sci [I] 9:1049-53, 15 Sep 70
**Bittar EE:** The action of Na plus -K plus -ATPase inhibitors on sodium efflux from the toad oocyte.
Life Sci [II] 9:773-9, 8 Jul 70
**Bittar EE:** The action of nigericin on sodium efflux from the toad oocyte. Experientia 27:657-8, Jun 71
**Bittar EE, Tong ES:** Sensitivity of Na efflux from single barnacle muscle fibers to external H+ ions.
Life Sci [I] 10:43-8, 1 Jan 71
**Bittar EE see Danielson BG**
**Bittar N, Pauly TJ:** Myocardial reactive hyperemia responses in the dog after aminophylline and lidoflazine. Am J Physiol 220:812-5, Mar 71
**Bittar N, Pauly TJ:** Role of adenosine in reactive hyperemia of the dog heart.
Experientia 27:153-4, 15 Feb 71
**Bittar N, Sosa JA, Reid EA:** The effect of exercise on left ventricular function and metabolism in patients with coronary artery disease.
Am J Med Sci 261:101-12, Feb 71
**Bittard M see Landes P**
**Bittel-Dobrzyńska N, Dorant B:** Neurofibromatosis (choroba Recklinghausena)
Pol Tyg Lek 26:74-6, 11 Jan 71 (32 ref.) (Pol)
**Bittel-Dobrzyńska N, Dorant B:** Wczesne zmiany w neurofibromatosis na podstawie obserwacji własnych.
Pol Tyg Lek 25:2029-32, 28 Dec 70 (Pol)
**Bitter F see Adam WE**
**Bitter HL:** Possible effects of space cabin environments on drugs. Milit Med 135:495-9, Jun 70
**Bitter J see Dub O**
**Bitter K:** Uber die Erstbeobachtung eines angeborenen Naevus sebaceus im Trigeminusbereich mit Gehirnmissbildungen und Riesenzellgeschwülsten des Ober- und Unterkiefers.
Dtsch Zahn Mund Kieferheilkd 56:17-24, Jan 71 (Ger)
**Bitter T:** Systemic lupus erythematosus: antinuclear serology and cell-mediated immunity in the light of clinico-hematologic diagnostic criteria. Preliminary communication.
Schweiz Med Wochenschr 101:181-6, 13 Feb 71
**Bitter-Suermann D, Hadding U, Melchert F, et al:** Independent and consecutive action of the complement components C5, C8 and C7 in immune hemolysis. I. Preparation of EAC1-5 with purified guinea pig C3 and C5.
Immunochemistry 7:955-65, Dec 70
**Bitter-Suermann D, Hadding U:** Untersuchungen über die Auslösung der terminalen Reaktionsschritte bei der Immunhämolyse.
Verh Dtsch Ges Pathol 54:276-83, 1970 (Ger)
**Bitter-Suermann D see Hadding U**
**Bittersohl G:** Gesundheitsschäden durch Ammoniak.
Z Gesamte Hyg 14:803-6, Nov 68 (Ger)
**Bittersohl R:** Zoster. Eine Studie zur Klinik und zur rationellen Therapie des Zoster (Z.) in der Sprechstunde.
Z Aerztl Fortbild (Jena) 63:1249-52, 1 Dec 69 (Ger)
**Bittig G, Bohndorf HJ, Riesner I, et al:** Aufgaben der Gesundheitseinrichtungen zur Vorbereitung und Nutzung der EDV für die gesundheitliche Betreuung, Planung, Leitung, Rechnungsführung und Statistik.
Pharm Prax 4:73-7, 1971 (Ger)
**Bittig G, Bohndorf HJ, Riesner I, et al:** Aufgaben der Gesundheitseinrichtungen zur Vorbereitung und Nutzung der EDV für die gesundheitliche Betreuung, Planung, Leitung, Rechnungsführung und Statistik.
Dtsch Stomatol 21:319-28, Apr 71 (Ger)
**Bittle JL, Emrich SA, Gauker FB:** Safety and efficacy of an inactivated tissue culture vaccine for feline panleukopenia.
J Am Vet Med Assoc 157:2052-6, 15 Dec 70
**Bittle JL, Peckham JC:** Genital infection induced by feline rhinotracheitis virus and effects on newborn kittens.
J Am Vet Med Assoc 158:Suppl 2:927-8, 15 Mar 71
**Bittman E see Nicolaescu T**
**Bittman-Coroș L, Măcelariu A:** Experimentelle Untersuchungen und theoretische Betrachtungen über die Wirkungsweise der durch den "Magnetodiaflux"-Apparat erzeugten niederfrequenten Elektromagnetfelder.
Arch Phys Ther (Leipz) 21:127-34, Mar-Apr 69 (Ger)
**Bittmann S see Petersen NC**
**Bittner E:** The structure of psychiatric influence.
Ment Hyg 52:423-30, Jul 68
**Bittner G:** Uber Erschrecken, Fallengelassenwerden und objektlose reaktion.
Psyche (Stuttg) 25:192-205, Mar 71 (Ger)
**Bittner GD, Harrison J:** A reconsideration of the Poisson hypothesis for transmitter release at the crayfish neuromuscular junction.
J Physiol (Lond) 206:1-23, Jan 70
**Bittner GD, Kennedy D:** Quantitative aspects of transmitter release. J Cell Biol 47:585-92, Dec 70
**Bittner GD see Atwood HL**
**Bittner J, Munteanu-Ivanus N, Radulesco D, et al:** Gangréne de la paroi abdominale a "Clostridium bifermentans".
Sem Hop Paris 47:1900-4, 20 Jun 71 (Fre)
**Bittner J, Olinescо E, Schileru R, et al:** Experimental data on the efficiency of antitetanus active immunization under the conditions of a haemorrhagic shock.
Arch Roum Pathol Exp Microbiol 28:429-36, Jun-Sep 69
**Bittner J, Portelli C, Teodorescu G:** Cardiac damage caused by two immunologically distinct components of C. septicum toxic complex.
Z Immunitaetsforsch Allerg Klin Immunol 140:317-25, Oct 70
**Bittner J, Racovită C, Ardeleanu J, et al:** Incidnce des anaérobies du genre Clostridium dans les urocultures.
Arch Roum Pathol Exp Microbiol 28:519-29, Jun-Sep 69 (Fre)
**Bittner J see Mihancea N**
**Bittner K, Chmielowa M, Maciejewski J:** Niepełna postać kwasicy cewkowo-nerkowej i moczówka nerkowa u niemowlęcia.
Pol Tyg Lek 26:311-2, 1 Mar 71 (Pol)
**Bittner K, Socha J, Mikolajczyk J, et al:** Zawartość elektrolitów w soku dwunastniczym i zachowanie się krzywej po obciążeniu glukoza u dzieci chorych na cukrzyce. Pol Tyg Lek 26:580-1, 19 Apr 71 (Pol)
**Bittner K see Goncerzewicz M**
**Bittner K see Maciejewski J**
**Bittner K see Socha J**
**Bittner K see Szczepski O**
**Bittscheidt H, Siedek M, Funke HD, et al:** Ungewöhnliche Komplikationen der Peritonealdialyse. Med Klin 66:1238-41, Sep 71 (Ger)
**Bittscheidt H see Draznin N**
**Bius DL see Dudley KH**
**Biven GM see Heiman GR**
**Biver A:** L'antibiothérapie prophylactique en chirurgie. Acta Chir Belg 69:206-26, Mar 70 (Fre)
**Biver A see Jacquet N**
**Bivins BA see Madauss WC**
**Bixby EW Jr:** A simplified technique for obtaining the high frequency ballistocardiogram in the erect position. Bibl Cardiol Suppl 27:79-82, 1971
**Bixenstine VE see Hendrick C**
**Bixler D see Friedman RD**
**Bixler EO see Kales J**
**Bixler HJ see Blatt WF**
**Bixler HJ see Marshall DW**
**Bixler TJ 2d see Rudman D**
**Bixard J see Dorp-Caron R**
**Bixard J see Wiart P**
**Bizeau C:** Studies of the mode of action of the gene pl5 in S. cerevisiae Hansen.
Antonie van Leeuwenhoek 35:Suppl:C17-8, Jun 69
**Bizer LS:** Peripheral vascular trauma.
Postgrad Med 49:127-30, Feb 71
**Bizer LS:** Fibrosarcoma. Report of sixty-four cases.
Am J Surg 121:586-7, May 71
**Bizer VA, Shepeleva IS:** Osteogennaia sarkoma u detei (nekotorye voprosy kliniki i lecheniia)
Ortop Travmatol Protez 31:33-7, Dec 70 (Rus)
**Bizer VA see Gabuniia RI**
**Bizhan UI:** Tromboélastograficheskie i biokhimicheskie pokazateli krovi materi i ploda pri perenoshennof beremennosti.
Akush Ginekol (Mosk) 46:43-6, Sep 70 (Rus)
**Bizhan UI:** K izucheniiu plodovogo fibrinogena.
Vopr Okhr Materin Det 15:76-9, Nov 70 (Rus)
**Bizhan UI:** Sravnitel'noe izuchenie tromboélastograficheskikh i biokhimicheskikh pokazatelei krovi materi i ploda vo vremia fiziologicheskikh rodov.
Vopr Okhr Materin Det 16:51-5, Jan 71 (Rus)
**Bizjak M see Bakija D**
**Bizollon C see Plauchu M**
**Bizollon CA see Plauchu M**
**Bizzari A see Gascard E**
**Bizzarri DV see Giuffrida JG**
**Bizzi A see Garattini S**
**Bizzi B, Leone G:** Stasi venosa e fattore VIII. Rapporti coll'incremento dell'attività fibrinolitica.
Haematologica 55:295-306, 1970 (Ita)
**Bizzi G:** Giornata del bambino solo, indetta dall'Unione Volontari per l'Infanzia Italiana.
Minerva Nipiol 19:288-9, Jul-Aug 69 (Ita)
**Bizzi G see Agugini G**
**Bizzi G see Bellingardi MT**
**Bizzi G see Torricelli C**
**Bizzini B, Blass J, Turpin A, et al:** Chemical characterization of tetanus toxin and toxoid. Amino acid composition, number of SH and S-S groups and N-terminal amino acid. Eur J Biochem 17:100-5, Nov 70
**Bizzini B, Turpin A, Raynaud M:** Pourvoir immunogène d'anatoxines tétaniques de divers degrés de pureté et de polymérisation.
Ann Inst Pasteur (Paris) 120:791-9, Jun 71 (Fre)
**Bizzini B see Raynaud M**
**Bjare U, Gorini L:** Drug dependence reversed by a ribosomal ambiguity mutation, ram, in Escherichia coli. J Mol Biol 57:423-35, 14 May 71
**Bjare U, Hofsten B von, Rydén AC:** Cell bound proteolytic enzymes of Arthrobacter.
Biochim Biophys Acta 220:134-8, 14 Oct 70
**Bjark P:** Medikamentindusert spyttkjertelforstørrelse.
Tidsskr Nor Laegeforen 91:272-4, 10 Feb 71 (Nor)
**Bjark P see Monn E**
**Bjarnason S see Nielsen J**
**Bjarsch H:** Anankasmus und partielle Asthenie.
Psychiatr Clin (Basel) 4:19-39, 1971 (Ger)
**Bjarsch H:** Uber die Häufigkeit von Uterusmyomen bei anankastischem Syndrom.
Nervenarzt 42:217-8, Apr 71 (Ger)
**Bjartveit K:** Mikrofilming av arkiv.
Tidsskr Nor Laegeforen 91:863-5, 30 Apr 71 (Nor)
**Bjartveit K:** EDB og forebyggende tuberkulosearbeid.
Tidsskr Nor Laegeforen 91:859-62, 30 Apr 71 (Nor)
**Bjegović M, Randić M:** Effect of lithium ions on the release of acetylcholine from the cerebral cortex.
Nature (Lond) 230:587-8, 30 Apr 71
**Bjelaković B see Zivić R**
**Bjelke E see Stovner J**
**Bjelle A see Anseth A**
**Bjelle AO, Nilsson BE:** Osteoporosis in rheumatoid arthritis. Calcif Tissue Res 5:327-32, 1970
**Bjercke O, Christensen O, Gedde-Dahl T:** Avdeling for stands- og foreningsinteresser: pensjonsalderkomiteens innstilling.
Tidsskr Nor Laegeforen 91:1425-8, 30 Jun 71 (Nor)
**Bjergbakke E, Hart EJ:** Oxygen formation in the gamma-ray irradiation of Fe2+-Cu2+ solutions.
Radiat Res 45:261-73, Feb 71
**Bjerkelund C:** Antikoagulasjonsbehandlingen ved hjerteinfarkt. En oversikt og vurdering.
Nord Med 85:789-99, 1 Jul 71 (Nor)
**Bjerkelund C see Hillestad L**
**Bjerkestrand G, Haukenes G, Bru T, et al:** Fatalt forløpende enterovirusinfeksjoner.
Tidsskr Nor Laegeforen 91:717-20, 10 Apr 71 (Nor)
**Bjerle P, Lindqvist B, Michaelsson G:** Pressure measurements in renal cysts.
Scand J Clin Lab Invest 27:135-8, Apr 71
**Bjerle P, Schönebeck J:** Cystometri och miktionsanalys före och efter prostatektomi.
Nord Med 85:192, 11 Feb 71 (Swe)
**Bjerre B:** Produktionskontroll med ADB. 5. Gynekologin.
Lakartidningen 68:243-5 passim, Jan 71 (Swe)
**Bjerre B, Gardmark S, Sjöberg NO:** Diagnostiskt sugkyrettage.
Lakartidningen 68:410-1, 27 Jan 71 (Swe)
**Bjerre B, Hansen H:** "Laegernes hus" in Langeskov.
Ugeskr Laeger 132:2321-4, 26 Nov 70 (Dan)
**Bjerre B, Hansen H, Olsen JC:** A danish surgery.
Practitioner 207:93-6, Jul 71
**Bjerre I, Ekelund H:** Breast feeding and postpartum care.
Acta Paediatr Scand [Suppl] 206:Suppl 206:125+, 1970
**Bjerre I, Ekelund H:** Amning och BB-vård.
Lakartidningen 67:5910-6, 9 Dec 70 (Swe)
**Bjerregaard I, Eriksen AF:** Ektodermal dysplasi. Protetisk behandling af to 4-årige drenge.
Tandlaegebladet 75:284-9, Apr 71 (Dan)
**Bjerregaard P, Hvidt S:** Praktolol og propranolol. En

sammenlignende undersøgelse.
Ugeskr Laeger 133:53-5, 15 Jan 71 (Dan)
Bjerregaard P, Hvidt S: Praktolol (Eraldin) og iskaemisk hjertesygdom. En ergoemterundersøgelse.
Ugeskr Laeger 133:49-53, 15 Jan 71 (Dan)
Bjerrum O see Andersen V
Bjersing L, Hay MF, Moor RM, et al: Endocrine activity, histochemistry and ultrastructure of ovine corpora lutea. II. Observations on regression following hysterectomy.
Z Zellforsch Mikrosk Anat 111:458-70, 1970
Bjersing L, Hay MF, Moor RM, et al: Endocrine activity, histochemistry and ultrastructure of ovine corpora lutea. I. Further observations on regression at the end of the oestrous cycle.
Z Zellforsch Mikrosk Anat 111:437-57, 1970
Bjersing L, Holmberg NG, Magnusson S, et al: Kurativ effekt av riktad provexcision vid cancer in situ colli uteri i åldersgrupp 20-34 år (preliminärmeddelande)
Nord Med 84:1606, 10 Dec 70 (Swe)
Bjerstaf L, Bjurwill B, Ekman B, et al: The effect on haematological and biochemical parameters by treatment with nortestosterone-3-(4-hexyloxyphenyl)-propionate.
Arzneim Forsch 20:1100-11, Aug 70
Bjerver K, Goldberg L, Rydberg U: Alkoholens roll i ett olycksfallsmaterial på en kirurgisk akutmottagning.
Lakartidningen 68:3295-300, 14 Jul 71 (Swe)
Björck GR, Tigerschiöld A: Peritoneo-pericardial diaphragmatic hernia in a dog.
J Small Anim Pract 11:585-90, Sep 70
Bjordal R: Simultaneous pressure and flow recordings in varicose veins of the lower extremity. A haemodynamic study of venous dysfunction.
Acta Chir Scand 136:509-17, 1970
Bjordal R: Komplikasjoner ved parenteral ernaering.
Nord Med 85:605, 13 May 71 (Nor)
Bjordal R: Patofysiologi, klinisk diagnostikk og kirurgisk behandling.
Tidsskr Nor Laegeforen 90:2082-8, 15 Nov 70 (Nor)
Bjordal RI: Intermittent venous claudication. A report of two cases. Acta Chir Scand 136:641-5, 1970
Björk GR, Isaksson LA: Isolation of mutants of Escherichia coli lac king 5-methyluracil in transfer ribonucleic acid or 1-methylguanine in ribosomal RNA. J Mol Biol 51:83-100, 14 Jul 70
Björk GR, Neidhardt FC: Analysis of 5-methyluridine function in the transfer RNA of Escherichia coli.
Cancer Res 31:706-9, May 71
Björk I, Tanford C: Recovery of native conformation of rabbit immunoglobulin G upon recombination of separately renatured heavy and light chains at near-neutral pH. Biochemistry 10:1289-95, 13 Apr 71
Björk I, Tanford C: Gross conformation of free polypeptide chains from rabbit immunoglobulin G. II. Light chain. Biochemistry 10:1280-8, 13 Apr 71
Björk I, Tanford C: Gross conformation of free polypeptide chains from rabbit immunoglobulin G. I. Heavy chain. Biochemistry 10:1271-80, 13 Apr 71
Björk L: Semi-automatic construction and computer analysis of volume curves and pressure-volume curves in left ventricular cineangiography.
Acta Radiol [Diagn] (Stockh) 10:413-28, Sep 70
Björk L, Erikson U, Ingelman B: Clinical experience with a new type of contrast medium in selective coronary arteriography.
Fortschr Geb Roentgenstr Nuklearmed 114:816-9, Jun 71
Björk L, Erikson U, Ingelman B, et al: Kliniska erfarenheter av ett nytt kontrastmedel vid angiografi, artografi, urografi m.m.
Nord Med 85:632, 20 May 71 (Swe)
Björk L, Johansson L, Michaëlsson M: Medfödda hjärtfel. Diagnostik och terapi av medfödda hjärtfel hos spädbarn. Nord Med 84:1214, 17 Sep 70 (Swe)
Björk L, Neujahr HY: Kinetic studies on purified thiolase from Blakeslea trispora.
Acta Chem Scand 24:1202-8, 1970
Björk L see Erikson U
Björk L see Ingelman B
Björk L see Neujahr HY
Björk N, Eliasson S: Postoperative conditions after surgical treatment of mandibular protrusion. A cephalometric study one year and 11 years after treatment. Sven Tandlak Tidskr 64:91-100, Feb 71
Björk N, Eliasson S, Wictorin L: Changes of facial profile after surgical treatment of mandibular protrusion. A cephalometric study, 1 and 11 years after treatment.
Scand J Plast Reconstr Surg 5:41-6, 1971
Björk VO: Aortic valve replacement with the Björk-Shiley tilting disc valve prosthesis.
Br Heart J 33:Suppl:42-6, 1971
Björk VO: Central flow tilting disc valve for aortic valve replacement. Thorax 25:439-44, Jul 70
Björk VO: Tracheal- und Bronchotracheal-Resektionen.
Langenbecks Arch Chir 322:886-99, 1968 (Ger)
Björk VO, Olin C, Aström H: Haemodynamic results of aortic valve replacement with the Kay-Shiley disc valve. Scand J Thorac Cardiovasc Surg 4:195-204, 1970
Björkegren NA see Ohman U
Björkén C see Collste H
Björken C see Collste H
Björkerud S: Förändringar i artärväggen vid experimentell ateroskleros.
Nord Med 84:1442-3, 5 Nov 70 (Swe)
Björkerud S see Scherstén T
Björkesten G af: Prognostic problems in patients with severe brain injuries.
Ann Chir Gynaecol Fenn 60:3-4, 1971
Björkesten G af see Troupp H
Bjorkhaug GU see Devik F
Björkhem I: Isotope discrimination in steroid hydroxylations. Eur J Biochem 18:299-304, 1 Feb 71
Björkhem I, Danielsson H: Omega- and (omega - 1)-oxidation of fatty acids by rat liver microsomes.
Eur J Biochem 17:450-9, Dec 70
Björkhem I, Danielsson H: Oxidation of branched-chain fatty acids in rat liver homogenates.
Eur J Biochem 14:473-7, Jul 70
Björkhem I, Eriksson H, Gustafsson JA: Microbial formation of 17-alpha-C21 steroids. Stereochemistry of saturation of the delta-16-double bond.
Eur J Biochem 20:340-3, 11 Jun 71
Björkhem I, Gustafsson J: On the conversion of cholestanol into allocholic acid in rat liver.
Eur J Biochem 18:207-13, Jan 71
Björkhem I, Gustafsson JA, Gustafsson SA: Metabolism of steroids in germfree and conventional rats treated with a 3-beta-Hydroxy-delta-5-steroid oxidoreductase inhibitor.
Eur J Biochem 16:557-66, Nov 70
Björkhem I, Gustafsson JA: Mechanism of microbial transformation of cholesterol into coprostanol.
Eur J Biochem 21:428-32, 16 Aug 71
Björkholm O see Allard N
Björklid E, Helgeland L: Sex difference in the ferritin content of rat liver.
Biochim Biophys Acta 221:583-92, 22 Dec 70
Björklund A, Falck B, Stenevi U: On the possible existence of a new intraneuronal monoamine in the spinal cord of the rat.
J Pharmacol Exp Ther 175:525-32, Nov 70
Björklund A, Falck B, Klemm N: Microspectrofluorimetric and chemical investigation of catecholamine-containing structures in the thoracic ganglia of trichoptera.
J Insect Physiol 16:1147-54, Jun 70
Björklund A, Katzman R, Stenevi U, et al: Development and growth of axonal sprouts from noradrenaline and 5-hydroxytryptamine neurones in the rat spinal cord.
Brain Res 31:21-33, 7 Aug 71
Björklund A, Nobin A, Stenevi U: Acid catalysis of the formaldehyde condensation reaction for a sensitive histochemical demonstration of tryptamines and 3-methoxylated phenylethylamines. 2. Characterization of amine fluorophores and application to tissues.
J Histochem Cytochem 19:286-98, May 71
Björklund A, Stenevi U: Acid catalysis of the formaldehyde condensation reaction for sensitive histochemical demonstration of trptamines and 3-methoxylated phenylethylamines. 1. Modelexperiments.
J Histochem Cytochem 18:794-802, Nov 70
Björklund A, Stenevi U: Growth of central catecholamine neurones into smooth muscle grafts in the rat mesencephalon. Brain Res 31:1-20, 7 Aug 71
Björklund A see Axelsson S
Björklund A see Katzman R
Björklund A see Klemm N
Björklund A see Meurling P
Björklund A see West F
Björklund B: Gradient elution of isoelectric precipitates from a molecular sieve carrier: a useful separation technique for biological components.
Anal Biochem 41:287-90, May 71
Björklund B, Björklund V, Lundström R: Mitogenic effect of tumour antigen in cultures of white blood cells from subjects immunized with helaantigen.
Acta Pathol Microbiol Scand [B] 79:442, 1971
Björklund B, Björklund V, Lundström R, et al: Cellular immunity towards human cancer cells observed in vitro by time-lapse cinemicrography and scanning electron microscopy.
Acta Pathol Microbiol Scand [B] 79:442, 1971
Björklund B see Lachovitzki N
Björklund C see Tamelen EE van
Björklund RF see Choules GL
Björklund V see Björklund B
Björkman A, Hadding CF, Karlsson G, et al: Aktuell debatt: "ansvarsnämndens ansvar". Ansvarsnämnden har inte skärpt sin bedömning.
Lakartidningen 68:2681-2, 2 Jun 71 (Swe)
Björkman E: Avvikande personligheter s. k. psykopater.
Odontol Foren Tidskr 33:203-10, 1969 (Swe)
Björkman G see Lidén G
Björkman S, Ekstrand T, Schwartz M, et al: Trafikmedicin. 5. Körkortshinder på grund av kroppssjukdom.
Lakartidningen 68:1885-90, 14 Apr 71 (Swe)
Björkstén B, Lundmark KM: Imurel therapy in "autoimmune" disease states.
Acta Paediatr Scand [Suppl] 206:Suppl 206:63+, 1970
Björkstrand PA, Dureman I: Relaxation transfer in electrodermal activity as affected by a new minor tranquillizer (4306CB).
Psychopharmacologia 20:288-98, 1971
Björlin G, Pandolfi M, Nilsson IM: Fibrinolysaktiviteten i odontogena cystor.
Sven Tandlak Tidskr 63:695-8, Oct 70 (Swe)
Björlin G, Pandolfi M, Nilsson IM: Fibrinolytic activity in odontogenic cysts. Oral Surg 32:424-7, Sep 71
Björling S, Frostell G, Dahlqvist A: Effects of consumption of hydrogenated saccharides and sucrose on the blood sugar concentration.
Acta Odontol Scand 29:31-41, Apr 71
Björn AL, Björn H, Grkovic B: Marginal fit of restorations and its relation to periodontal bone level. II. Crowns. Odontol Revy 21:337-46, 1970
Björn AL see Lindhe J
Bjorn G, Jensen HK: Ovarian pregnancy. Report of a case with Lippe's loop in situ.
Acta Obstet Gynecol Scand 49:297-8, 1970
Björn H: Coverage of denuded root surfaces with a lateral sliding flap. Use of free gingival grafts.
Odontol Revy 22:37-44, 1971
Björn H see Björn AL
Bjorn JC: Physician's assistant--second level entrepreneur?
J Maine Med Assoc 62:133-5 passim, Jun 71
Bjorn JC: Comment on a medical care information system: an approach to the computerization of ambulatory patient records.
Med Care 8:437, Sep-Oct 70
Bjorn-Hansen R, Aakhus T: Angiography in renal tuberculosis.
Acta Radiol [Diagn] (Stockh) 11:167-76, Mar 71
Bjorn-Hansen R, Hagga S: Abdominal lymphography: a study with special reference to the individual variations in dosage of contrast medium.
Am J Roentgenol Radium Ther Nucl Med 110:846-52, Dec 70
Bjorn-Hansen R see Aagenaes O
Björn-Hansen R see Smith GW
Bjorndal AM see Coffey CT
Björndal H, Lindberg B, Nimmich W: Structural studies on the lipopolysaccharide from Klebsiella K73-O10. I. Methylation analysis, identification and location of 3-O-methyl-L-rhamnose.
Acta Chem Scand 24:3414-5, 1970
Björndal H, Lindberg B, Nimmich W: Structural studies on Klebsiella O groups 1 and 6 lipopolysaccharides. Acta Chem Scand 25:750, 1971
Bjorneboe M: Anti-salmonella agglutinins in chronic active liver disease. Lancet 2:484-5, 28 Aug 71
Bjorneboe M, Jensen KB, Scheibel I, et al: Tetanus antitoxin production and gamma globulin levels in patients with cirrhosis of the liver.
Acta Med Scand 188:541-6, Dec 70
Björnesjö KB see Nordenram A
Björnheden T see Bondjers G
Björnson J, Hjermann I: Minnesota-koden.
Nord Med 84:1191, 10 Sep 70 (Nor)
Björnson J see Leren P
Björnsson A, Haligrimsson J: Lethal midline granuloma of the face. Case report.
Scand J Plast Reconstr Surg 3:134-7, 1969
Björnsson J, Lambert B: Nordiska Hälsovårdshögskolan, Göteborg.
Tidsskr Nor Laegeforen 91:1008-11, 10 May 71 (Nor)
Björnström H: Olika indelningsgrunder för frakturer i mellanansiktet SAMT ETT FALL AV "fracture of the facial skeleton not involving the teeth and alveolus".
Odontol Foren Tidskr 34:161-6, 1970 (Swe)
Bjorntorp P: Klinisk provning av läkemedel (4): prövning av läkemedel mot angina pectoris.
Lakartidningen 67:Suppl II:73+, 15 Jun 70 (Swe)
Björntorp P: Serumlipidsänkande principer--behandlingsmöjligheter. 3. Fysisk träning och lipidsänkning.
Lakartidningen 67:Suppl IV:46+, 14 Dec 70 (Swe)
Björntorp P: Sjöström L,+SJOSTROM L: Number and size of adipose tissue fat cells in relation to metabolism in human obesity.
Metabolism 20:703-13, Jul 71
Björntorp P, Berchtold P, Tibblin G: Insulin secretion in relation to adipose tissue in men.
Diabetes 20:65-70, Feb 71
Björntorp P, Fahlén M, Holm J, et al: Determination of succinic oxidase activity in human skeletal muscle.
Scand J Clin Lab Invest 26:145-50, Sep 70
Björntorp P, Grimby G, Lindholm B, et al: Succinic dehydrogenase activity in skeletal muscle of normals and patients with dystrophia myotonica.
Acta Med Scand 188:273-6, Oct 70
Björntorp P, Krotkiewski M, Larsson B, et al: Effects of feeding states on lipid radioactivity in liver, muscle and adipose tissue after injection of labelled glucose in the rat. Acta Physiol Scand 80:29-38, Sep 70
Björntorp P, Ostman J: Human adipose tissue dynamics and regulation.
Adv Metab Disord 5:277-327, 1971 (267 ref.)
Björntorp P, Sjöström L, Berchtold P, et al: Diagnose und Behandlung der Adipositas.
Praxis 60:698-708, 25 May 71 (Ger)
Björntorp P see Holm J
Björntorp P see Scherstén T
Björntorp P see Storck G
Björntorp P see Varnauskas E
Bjoro K: Uterinmuskulaturens aktivitet under svangerskap og fødsel.
Tidsskr Nor Laegeforen 90:2205-7, 1 Dec 70 (Nor)
Bjoro K, Bugge S, Norman N: Urinary excretion of oestriol in normal pregnancy. The effect of some variations in hydrolysis and extraction.
J Oslo City Hosp 21:13-25, Feb 71
Bjorvatn K, Massler M: Effect of fluorides on root resorption in replanted rat molars.
Acta Odontol Scand 29:17-29, Apr 71
Bjure J, Ekström-Jodal B, Elgefors B: Pulmonary gas exchange after radioisotope scanning of the lungs.
Scand J Resp Dis 51:242-8, 1970
Bjure J, Grimby G, Kasalicky J, et al: Respiratory impairment and airway closure in patients with untreated idiopathic scoliosis. Thorax 25:451-6, Jul 70
Bjure J, Liander B, Widimsky J: Effect of exercise on distribution of pulmonary blood flow in patients with mitral stenosis. Br Heart J 33:438-44, Jul 71
Bjure J see Langer L
Bjurstam N see Hultborn KA
Bjurstedt H, Wigertz O: Dynamics of arterial oxygen tension in response to sinusoidal work load in man.
Acta Physiol Scand 82:236-49, Jun 71
Bjurulf P, Sternby NH, Wistedt B: Definitions of alcoholism. Relevance of liver disease and temperance board registrations in Sweden.
Q J Stud Alcohol 32:393-405, Jun 71
Bjurwill B see Bjerstaf L
Bkarnason S, Friedrich U, Hansen VH, et al: Klinefelter's syndrom hos drenge.
Nord Psykiatr Tidsskr 24:172-90, 1970 (Dan)
Blaauw G: The dural sinuses and the veins in the midline of the brain in myelomeningocele.
Dev Med Child Neurol [Suppl] 22:Suppl 22:12-7, 1970
Blaber LC: A comparison of the antagonism of TEPP and DFP by sodium fluoride and N-methylpyridinium-2-aldoxime methane sulphonate in the rat isolated phrenic nerve-diaphragm.
Arch Int Pharmacodyn Ther 187:13-22, Sep 70
Blaber LC see Karczmar AG
Black RK: Prophylactic enucleation in sympathetic ophthalmitis. The evolution of a heroic form of treatment. Med Hist 15:190-2, Apr 71
Black RK, Cheng H: The overall management of

diabetic retinopathy: the present position. Trans Ophthalmol Soc UK 89:199-208, 1970
Black RK see Bird AC
Black RK see Elkeles RS
Black RK see Ffytche TJ
Black-Olszewska Z: Interferon induction by Newcastle disease virus in mice. Arch Immunol Ther Exp (Warsz) 18:418-41, 1970
Black-Olszewska Z see Mejbaum-Katzenellenbogen
Blache R see Eschwege F
Blaché R see Schlienger M
Blacher RS: Open-heart surgery--the patient's point of view. Mt Sinai J Med NY 38:74-8, Jan-Feb 71
Blachman U, Basu S, Pickett MJ: Vibrio cholerae: production of toxin by a nonpathogenic strain. J Infect Dis 122:540-3, Dec 70
Black A see Morgan A
Black AE: Infant feeding patterns and social class. Proc Nutr Soc 30:30A-32A, May 71
Black AH: Mediating mechanisms of conditioning. Cond Reflex 5:140-52, Jul-Sep 70
Black AT see Stahler N
Black AV see Eyre JT
Black BM: Hyperparathyroidism: some aspects of current surgical interest. Am Surg 37:130-4, Mar 71
Black BM: Surgical aspects of chronic inflammatory diseases of large bowel. Am Surg 37:15-9, Jan 71
Black BM: Radiolodine and childhood thyrotoxicosis. N Engl J Med 283:992-3, 29 Oct 70
Black CC Jr see Lee SS
Black DA: Medicine--art of science? Manch Med Gaz 49:14-5, Jul 70
Black DA: A perspective on uremic toxins. Arch Intern Med 126:906-9, Nov 70
Black DA: Immunosuppressive agents in protein-losing nephritis. Sci Basis Med Annu Rev 113-30, 1970 (24 ref.)
Black DL see Polidoro JP
Black DN, Jago MV: Interaction of dehydroheliotridine, a metabolite of heliotridine-based pyrrolizidine alkaloids, with native and heat-denatured deoxyribonucleic acid in vitro. Biochem J 118:347-53, Jul 70
Black DR, Knight CA: Ribonucleic acid transcriptase acitvity in purified wound tumor virus. J Virol 6:194-8, Aug 70
Black EG see Hoffenberg R
Black FO, Sando I, Wagner JA, et al: Middle and inner ear abnormalities. 13-15 (D 1 ) trisomy. Arch Otolaryngol 93:615-9, Jun 71
Black G see Palm J
Black H, Taylor DE, Yeoman DM: Sporotrichosis in New Zealand: a case report. NZ Med J 68:27-30, Jul 68
Black H see Rush-Munro FM
Black HC, Hawk JC Jr, Rambo WM: Long-term intubation of the biliary tract with silastic catheters. Am Surg 37:198-202, Apr 71
Black HC Jr see McAlhany JC Jr
Black HD: An address. Med J Aust 2:301-3, 15 Aug 70
Black HE, Capen CC: Urinary and plasma hydroxyproline during pregnancy, parturition and lactation in cows with parturient hypocalcemia. Metabolism 20:337-44, Apr 71
Black HJ see Frankenfeld FM
Black HR see Griffith RS
Black HS, Rauschkolb EW: Effects of light on skin lipid metabolism. J Invest Dermatol 56:387-91, May 71
Black HS, Smith JD, Austin BJ, et al: Effect of aflatoxin B-1 on the in vitro incorporation of 14C-acetate into human skin lipids. Experientia 26:1292-3, 15 Dec 70
Black IB: Pyridoxal-5'-phosphate--an inhibitor of catechol-O-methyltransferase in vitro. Biochem Pharmacol 20:924-7, Apr 71
Black IB, Axelrod J, Reis DJ: Hypothalamic regulation of the daily rhythm in hepatic tyrosine transaminase activity. Nature [New Biol] 230:185-7, 7 Apr 71
Black IB, Bloom FE, Hendry IA, et al: Growth and development of sympathetic ganglion: maturation of transmitter enzymes and synapse formation in the mouse superior cervical ganglion. J Physiol (Lond) 215:24P-25P, May 71
Black IB, Hendry I, Iversen LL: Differences in the regulation of tyrosine hydroxylase and dopa decarboxylase in sympathetic ganglia and adrenals. Nature [New Biol] 231:27-9, 5 May 71
Black IB, Hendry IA, Iversen LL: Regulation of the development of choline acetyl transferase in presynaptic nerves by post-synaptic neurones in mouse sympathetic ganglion. J Physiol (Lond) 216:41P-42P, Jul 71
Black IB, Parker L, Axelrod J: A daily rhythm in the rate of depletion of brain norepinephrine by reserpine. Biochem Pharmacol 18:2688-91, Oct 69
Black IB, Reis DJ: Cholinergic regulation of hepatic tyrosine transaminase activity. J Physiol (Lond) 213:421-33, Mar 71
Black J see Schill T
Black JA, Chan GF, Hew CL, et al: Gene action in the human haptoglobins. 3. Isolation of the alpha-chains as single gene products. Isolation, molecular weight, and amino acid composition of alpha and beta chains. Can J Biochem 48:123-32, Jan 70
Black JA, Dixon GH: Gene action in the human haptoglobins. IV. Amino acid sequence studies on the haptoglobin alpha chains. Can J Biochem 48:133-46, Jan 70
Black JG, Lawson KF: Sylvatic rabies studies in the silver fox (Vulpes vulpes). Susceptibility and immune response. Can J Comp Med 34:309-11, Oct 70
Black JJ, Robertson JG, Saha J, et al: Electron microscopy of cardiolipin vesicles. J Ultrastruct Res 35:233-46, May 71
Black JL: A theoretical consideration of the effect of preventing rumen fermentation on the efficiency of utilization of dietary energy and protein in lambs. Br J Nutr 25:31-55, Jan 71
Black JL: Protein requirements of growing lambs. Proc Nutr Soc 30:7A-8A, May 71
Black JM see Durrant KR
Black JR see Taylor WF
Black JT: Cerebral candidiasis: case report of brain abscess secondary to Candida albicans, and review of literature. J Neurol Neurosurg Psychiatry 33:864-70, Dec 70
Black JW see Needham EC
Black L: Compensatory mechanisms in a dog after hind leg amputation. J Small Anim Pract 11:723-6, Nov 70
Black LF, Hyatt RE: Maximal static respiratory pressures in generalized neuromuscular disease. Am Rev Resp Dis 103:641-50, May 71
Black LL see Goldman BS
Black LT: Direct determination of sodium in soybean oil by flame photometry. J Am Oil Chem Soc 47:313-5, Sep 70
Black LW: Ahmad-Zadeh C,+AHMADAAZADEH C: Internal proteins of bacteriophage T4D: their characterization and relation to head structure and assembly. J Mol Biol 57:71-92, 14 Apr 71
Black M: Drugs and the liver. Trans Med Soc Lond 86:81-6, 1970
Black M: Lichen amyloide. Bull Soc Fr Dermatol Syphiligr 77:709-11, 1970 (Fre)
Black M, Billing BH, Heirwegh KP: Determination of bilirubin UDP-glucuronyl transferase activity in needle-biopsy specimens of human liver. Clin Chim Acta 29:27-35, Jul 70
Black M, Suboski MD: Incubation and ECS-produced gradients in one-trial and multitrial discriminated-avoidance conditioning in rats. J Comp Physiol Psychol 74:325-30, Feb 71
Black M see Billing BH
Black M see Marquis HA
Black MK see Wedding RT
Black MM: Gastric carcinoma. Lancet 1:758, 10 Apr 71
Black MM: Primary localised cutaneous amyloidosis in systemic sclerosis. Trans St Johns Hosp Dermatol Soc 57:177-80, 1971
Black MM, Bottoms E, Shuster S: Skin collagen content and thickness in systemic sclerosis. Br J Dermatol 83:552-5, Nov 70
Black MM, Freeman C, Mork T, et al: Prognostic significance of microscopic structure of gastric carcinomas and their regional lymph nodes. Cancer 27:703-11, Mar 71
Black MM, Jones EW: Macular amyloidosis. A study of 21 cases with special reference to the role of the epidermis in its histogenesis. Br J Dermatol 84:199-209, Mar 71
Black MM, Jones EW: Dermal cylindroma following x-ray epilation of the scalp. Br J Dermatol 85:70-2, Jul 71
Black MM, Jones NB, Melcher DH: Some preliminary studies of bio-medical applications of a uni- or bi-directional flow control valve. Biomed Eng 6:10-6 passim, Jan 71
Black MM, Leis HP Jr: Cellular responses to autologous breast cancer tissue. Correlation with stage and lymphoreticuloendothelial reactive. Cancer 28:283-73, Aug 71
Black MM, Shuster S, Bottoms E: Osteoporosis, skin collagen, and androgen. Br Med J 4:773-4, 26 Dec 70
Black MM see Leis HP Jr
Black MM see Marks R
Black MM see Shuster S
Black P, Cianci SN, Markowitz RS: Question of transcallosal facilitation of motor recovery: stroke implications. Trans Am Neurol Assoc 95:207-10, 1970
Black PH see Collins JJ
Black PH see Hirsch MS
Black PJ, Rose MS, Barkhan P, et al: Haemorrhage mimicking intravascular haemolysis. Br Med J 3:306, 31 Jul 71
Black PW: Correction of a flat-folded helix. Plast Reconstr Surg 48:86-7, Jul 71
Black PW, Bevin AG, Arnold PG: One-stage palate reconstruction with a free neo-vascularized jejunal graft. Plast Reconstr Surg 47:316-20, Apr 71
Black RB, Hole D, Rhodes J: Bile damage to the gastric mucosal barrier: the influence of pH and bile acid concentration. Gastroenterology 61:178-84, Aug 71
Black RB, Rhodes J: Bile damage to gastric mucosa--the influence of concentration and pH. Br J Surg 58:297, Apr 71
Black RB, Roberts G, Rhodes J, et al: Bile reflux in active and healed gastric ulcer. Br J Surg 57:857, Nov 70
Black RB, Roberts G, Rhodes J: The effect of healing on bile reflux in gastric ulcer. Gut 12:552-8, Jul 71
Black RF see Aigner JS
Black RG see Thomas L
Black RG see Westrum LE
Black RM see Mobley JE
Black S: A hypothesis and an experiment on the origin of the genetic coding process. Biochem Biophys Res Commun 43:267-72, 16 Apr 71
Black SH see Jackson S
Black SH see Stock DA
Black SP, Sights WP: Posterior fossa brain tumors. Operative experience at the University of Missouri Medical Center. Mo Med 67:805-7, Nov 70
Black WA, Hodgson R: Search for Serratia. J Clin Pathol 24:444-8, Jul 71
Black WA, Hodgson R, McKechnie A: Evaluation of three methods using deoxyribonuclease production as a screening test for Serratia marcescens. J Clin Pathol 24:313-6, May 71
Black WA, McNeillis DA: Sensitivity of Nocardia to trimethoprim and sulphonamides in vitro. J Clin Pathol 23:423-8, Jul 70
Black WA, McNeillis DA: Comparative in-vitro sensitivity of Nocardia species to fusidic acid and sulphonamides. J Med Microbiol 4:293-5, May 71
Black WA see Shaba JK
Black WC, Slatopolsky E, Elkan I, et al: Parathyroid morphology in suppressible and nonsuppressible renal hyperparathyroidism. Lab Invest 23:497-509, Nov 70
Black WD, Ecobichon DJ: A pharmacodynamic study of DDT in rabbits following acute intravenous administration. Can J Physiol Pharmacol 49:45-52, Jan 71
Black WP see Martin BT
Blackard CE: Genitourinary cancers in Minnesota. Minn Med 5:497-8, Jul 71
Blackard CE: Treatment of advanced carcinoma of the prostate. Surg Gynecol Obstet 133:97-8, Jul 71
Blackard WG, Hull EW, Lopez A: Effect of lipids on growth hormone secretion in humans. J Clin Invest 50:1439-43, Jul 71
Blackard WG, Nelson NC: Portal and peripheral vein immunoreactive insulin concentrations following tolbutamide administration. Diabetes 20:168-70, Mar 71
Blackard WG, Nelson NC: Portal vein insulin concentrations in diabetic subjects. Diabetes 20:286-8, May 71
Blackard WG, Nelson NC: Portal and peripheral vein immunoreactive insulin concentrations following tolbutamide administration. Diabetes 20:168-70, Mar 71
Blackard WG see Boylen CT
Blackard WG see Garcia AR
Blackard WG see Taylor LM
Blackbourne BD see Davies JE
Blackburn BJ see Dugas H
Blackburn BO see Harrington R Jr
Blackburn ED see Thomford NR
Blackburn EK: Acute leukaemia. Nurs Times 67:509-11, 29 Apr 71
Blackburn EK see Underwood JC
Blackburn GM, Dodds HL, Shire DJ: Imidazole catalysis in model reactions for serine peptidase and cysteine peptidase activities. Biochem Soc Symp 31:81-7, 1970
Blackburn H: Role of exercise in patients with coronary disease. Geriatrics 26:89-93, Apr 71
Blackburn H see Keys A
Blackburn H see Rochmis P
Blackburn JP: Training for measurement in medicine. Types of training required. Proc R Soc Med 63:991-3, Oct 70
Blackburn JP, Conway CM, Leigh JM, et al: The effects of anaesthetic induction agents upon myocardial contractility. Anaesthesia 26:93-4, Jan 71
Blackburn M see Andrews TM
Blackburn MG, Belliveau RE: Ellis-van Creveld syndrome. A report of previously undescribed anomalies in two siblings. Am J Dis Child 122:267-70, Sep 71
Blackburn NK see Davies FG
Blackburn R: Families in Singapore. J R Coll Gen Pract 21:168-82, Mar 71
Blackburn TH see Hullah WA
Blackburn TH see Lesk EM
Blackerby PE: The challenge to the college. J Am Coll Dent 38:53-9, Jan 71
Blacket R: Coronary heart disease and diet. Med J Aust 1:1143-5, 22 May 71
Blacket RB see Nestel PJ
Blackett K see Ngu JL
Blackett NM see Twentyman PR
Blackford J see McLaughlin JS
Blackford RW see Lee WW
Blackhall MI: Effect of age on fixed and labile components of airways resistance in asthma. Thorax 26:325-30, May 71
Blackham E see Rabotti GF
Blackler PM: An effective agent against Pseudomonas infections. Vet Rec 87:520, 24 Oct 70
Blackledge VY, Ekblad RL: The effectiveness of methylphenidate hydrochloride (ritalin) on learning and behavior in public school educable mentally retarded children. Pediatrics 47:923-6, May 71
Blacklow NR, Dolin R, Hoggan MD: Studies of the enhancement of an adenovirus-associated virus by herpes simplex virus. J Gen Virol 10:29-36, Jan 71
Blacklow NR see Pincus T
Blackman AH, Rakatansky H, Nasrullah M, et al: Transabdominal vagectomy and lower esophageal function. Arch Surg 102:6-8, Jan 71
Blackman D see Gold AM
Blackman DE: Conditioned suppression of avoidance behaviour in rats. Q J Exp Psychol 22:547-53, Aug 70
Blackman J see Bell W
Blackman K see Boone C
Blackman RL: Chromosomal abnormalities in an anholocyclic biotype of Myzus persicae (Sulzer). Experientia 27:704-6, Jun 71
Blackman RR see Nimmo DR
Blackmon DM see Miller WJ
Blackmon DM see Pate FM
Blackmore D: Individual differences in critical temperatures among rats at various ages. J Appl Physiol 29:556-9, Nov 70
Blackmore DJ, Curry AS, Hayes TS, et al: Automated analysis for drugs in urine. Clin Chem 17:898-902, Sep 71
Blackmore DJ, Jenkins RW: Gas chromatography of urinary barbiturates. J Forensic Sci Soc 9:106, Jul 69
Blackmore DK, Drucker DB, Green RM: Caries induction in germ-free rats by streptococci isolated from dental abscesses in man. Arch Oral Biol 15:1377-9, Dec 70
Blackmore DK, Francis RA: The apparent transmission of staphylococci of human origin to laboratory animals. J Comp Pathol 80:645-51, Oct 70
Blackmore DK, Green RM: The use of germ-free and specific pathogen-free rats in short-term experiments for the assessment of potentially cariogenic organisms. Arch Oral Biol 15:1149-55, Dec 70
Blackmore DK, Hill A, Jackson OF: The incidence of mycoplasma in pet and colony maintained cats. J Small Anim Pract 12:207-17, Apr 71
Blackmore MA, Quayle JR: Microbial growth on oxalate by a route not involving glyoxylate carboligase. Biochem J 118:53-9, Jun 70
Blackshaw AW, Hamilton D: Early histological and histochemical changes in the heated and cryptorchid rat testis. J Reprod Fertil 24:151, Jan 71
Blackshaw AW see Elkington JS

**Blackshaw AW** see **Samisoni JI**

**Blackshear CD** see **Sanders DH**

**Blackshear PJ, Dorman FD, Blackshear PL Jr, et al:** A permanently implantable self-recycling low flow constant rate multipurpose infusion pump of simple design. Surg Forum 21:136-7, 1970

**Blackshear PL** see **Wessling FC**

**Blackshear PL Jr** see **Blackshear PJ**

**Blackstad TW:** Studies on the hippocampus: methods of analysis. UCLA Forum Med Sci 11:391-414, 1969

**Blackstad TW** see **Fregerslev S**

**Blackstad TW** see **Geneser-Jensen FA**

**Blackstad TW** see **Haug FM**

**Blackwelder WC** see **Krueger DE**

**Blackwell B:** Lithium prophylaxis in recurrent affective disorders. Br J Psychiatry 118:131-2, Jan 71

**Blackwell B:** Lithium. Lancet 2:875-6, 24 Oct 70

**Blackwell B, Ayd FJ Jr:** Problems in the evaluation of a new antidepressant drug in prison volunteers. J Clin Pharmacol 11:19-26, Jan-Feb 71

**Blackwell B, Sternberg MS:** Trial management in psychopharmacology. The roles and tasks of an industry physician. J Clin Pharmacol 11:83-90, Mar-Apr 71

**Blackwell BL:** Upper middle class adult expectations about entering the sick role for physical and psychiatric dysfunctions. J Health Soc Behav 8:83-95, Jun 67

**(Blackwell E), Roth N:** The personalities of two pioneer medical women: Elizabeth Blackwell and Elizabeth Garrett Anderson. Bull NY Acad Med 7:67-79, Jan 71

**Blackwell EW, Conolly ME, Davies DS, et al:** Resistance to beta-adrenoceptor stimulants and death from bronchial asthma. Br J Pharmacol 41:410P, Feb 71

**Blackwell FW** see **Cornwell EE Jr**

**Blackwell LH** see **Myers JH**

**Blackwell LH** see **Steadham RE**

**Blackwell N** see **Bobrow M**

**Blackwell PJ, Belt JA:** Effect of differential levels of ambient noise on vigilance performance. Percept Mot Skills 32:734, Jun 71

**Blackwell RE, Amoss MS Jr:** A sex difference in the rate of rise of plasma LH in rats following gonadectomy. Proc Soc Exp Biol Med 136:11-4, Jan 71

**Blackwell RQ, Liu CS, Shih TB:** Hemoglobin J Kaohsiung: beta 59 Lys--Thr. Biochim Biophys Acta 229:343-8, 16 Feb 71

**Blackwell RQ, Liu CS, Wang CL, et al:** Hereditary persistence of foetal haemoglobin in members of two Chinese families in Taiwan. Trop Geogr Med 23:145-8, Jun 71

**Blackwell RQ, Oemijati S, Pribadi W, et al:** Hemoglobin G Makassar: beta-6 Glu leads to Ala. Biochim Biophys Acta 214:396-401, 29 Sep 70

**Blackwell RQ** see **Hsueh AM**

**Blackwell RQ** see **Strickland GT**

**Blackwell RQ** see **Tu JB**

**Blackwood AC** see **Simard RE**

**Blackwood MJ** see **Welsh B**

**Blackwood W** see **Banerjee AK**

**Blade J, Benard A, Baron A, et al:** Maladie de Leber chez deux frères: rôle d'une enquête familiale dans un diagnostic difficile. Bull Soc Ophtalmol Fr 69:101-4, Jan 69 **(Fre)**

**Bladé J, Peborde J, Darleguy P:** Paralysie du VI au cours d'une éclampsie. Bull Soc Ophtalmol Fr 68:284-7, Feb 68 **(Fre)**

**Bladé J, Peborde J, Darleguy P:** Paralysie du VI au cours d'une éclampsie. Bull Soc Ophtalmol Fr 70:444-7, Mar 70 **(Fre)**

**Blade M** see **Britton HG**

**Blade MJ, Britton HG:** Sensitivity of foetal and new-born rat diaphragm to insulin. J Physiol (Lond) 209:Suppl:38P+, Jul 70

**Bladowski A** see **Bojanowicz K**

**Blady JV:** The present status of treatment of cervical metastases from carcinoma arising in the head and neck region. Am J Roentgenol Radium Ther Nucl Med 111:56-9, Jan 71

**Blaedel WJ, Anderson TJ:** Radioisotope derivative procedure for determination of epinephrine or norepinephrine. Anal Chem 43:521-9, Apr 71

**Blaedel WJ, Easty DB, Anderson L, et al:** Potentiometric determination of cyanide with an ion selective electrode. Application to cyanogenic glycosides in Sudan grasses. Anal Chem 43:890-4, Jun 71

**Blaedel WJ** see **Easty DB**

**Blaer LC:** The effect of facilitatory concentrations of decamethonium on the storage and release of transmitter at the neuromuscular junction of the cat. J Pharmacol Exp Ther 175:664-72, Dec 70

**Blaer P** see **Ghring A**

**Blaey CJ de, Oudtshoorn MC van, Polderman J:** Compression of pharmaceuticals. 3. Study on sulphadimidine. Pharm Weekbl 106:589-99, 30 Jul 71

**Blaey CJ de** see **Oudtshoorn MC van**

**Blagden A** see **Cockburn F**

**Blagg CR, Daly SM, Rosenquist BJ, et al:** The importance of patient training in home hemodialysis. Ann Intern Med 73:841-7, Nov 70

**Blagg CR, Hickman RO, Eschbach JW, et al:** Home hemodialysis: six years' experience. N Engl J Med 283:1126-31, 19 Nov 70

**Blagodarnyĭ IaA, Zhoidaspaev ST, Shefer LB:** Epidemiologicheskoe znachenie bol'nykh aktivnym tuberkulezom legkikh, ne vydeliaiushchikh Mikobakterif tuberkuleza. Probl Tuberk 48:1-4, 1970 **(Rus)**

**Blagodarov VM** see **Dvoeglazov MV**

**Blagodarov VN:** Vypadok pnevmatozu shlunka u novonarodzhenoho. Pediatr Akush Ginekol 2:29-30, Mar-Apr 70 **(Ukr)**

**Blagodatin VM, Dorofeeva ED, Mel'nikova LV, et al:** Gigienicheskaia kharakteristika uslovif truda i sostoianie zdorov'ia rabochikh v proizvodstve nekotorykh triazinovykh gerbitsidov. Gig Tr Prof Zabol 15:45-7, Jan 71 **(Rus)**

**Blagodatin VM, Golova IA, Blagodatkina NK, et al:** Voprosy gigieny truda i profpatologii v proizvodstve organicheskogo stekla. Gig Tr Prof Zabol 14:11-4, Aug 70 **(Rus)**

**Blagodatkina NK** see **Blagodatin VM**

**Blagodatova NV, Krasnoshchekova MG, Kirchik IM:** Sluchaĭ semeĭnogo amiloidoza pochek. Pediatriia 50:82-3, Mar 71 **(Rus)**

**Blagoevich M, Tsvetkovich D:** Vosstanovlenie prokhodimosti sleznogo kanala. Oftalmol Zh 25:617-21, 1970 **(Rus)**

**Blagojević M:** Professeur Dr. Svetozar Poštić. Rev Int Trach 46:172-3, 1969-70 **(Fre)**

**Blagojević M, Parunović A, Nicolić J, et al:** L'aspect clinique et immunitaire des iridocyclites rhumatismales. Bull Mem Soc Fr Ophtalmol 83:71-83, 1970 **(Fre)**

**Blagojević M** see **Litričin O**

**Blagojević M** see **Litricin O**

**Blagoslovenskiĭ GS, Vasil'eva NA:** Ob izmenenitiakh fermentnogo spektra krovi u deteĭ s infektsionnym gepatitom pri khronicheskom ego techenii. Pediatriia 50:51-6, Jan 71 **(Rus)**

**Blagov NA:** Sravnitel'naia effektivnost' nekotorykh metodov lecheniia bol'nykh trikhotsefalezom. Sov Med 33:140-2, Oct 70 **(Rus)**

**Blagova NN** see **Khaes LB**

**Blagova NV, Beloszerova AV:** Okislitel'no-vosstanovitel'nyĭ potentsial kak differentsiruiushchiĭ priznak razlichnykh fermentativnykh tipov shigell Zonne. Zh Mikrobiol Epidemiol Immunobiol 47:59-62, Dec 70 **(Rus)**

**Blagoveshchenskaia NS:** Vnutricherepnye oslozhneniia i pnevmotsefaliia pri osteomakh lobnykh pazukh, vrastaiushchikh v polost'cherepa. Vestn Otorinolaringol 32:29-36, Jul-Aug 70 **(Rus)**

**Blagoveshchenskaia NS, Banin AV, Vinogradova IN:** Transnazal'nyi, transsfenoidal'nyi metod udaleniia opukholeĭ gipofiza. Vopr Neirokhir 34:40-3, Jul-Aug 70 **(Rus)**

**Blagoveshchenskaia NS, Kotova AP:** Vestibuliarnye narusheniia v komatoznom sostoianii u bol'nykh s travmaticheskimi gematomami v polushariiakh mozga. Zh Nevropatol Psikhiatr 70:978-82, 1970 **(Rus)**

**Blagoveshchenskaia NS, Kun AM, Egorova VK:** Sopostavlenie otonevrologicheskikh i rentgenologicheskikh dannykh u bol'nykh s arakhnoiditom mosto-mozzhechkovogo ugla. Vopr Neirokhir 35:41-4, Jan-Feb 71 **(Rus)**

**Blagoveshchenskaia NS, Vinogradova IN, Banin AV:** Ob éndonazal'nom transfenoidal'nom udalenii opukholeĭ hipofiza pod kontrolem rentgenovskogo televizionnogo ékrana. Vestn Otorinolaringol 33:73-9, Jan-Feb 71 **(Rus)**

**Blagoveshchenskaia NS** see **Arutiunov AI**

**Blagoveshchenskaia IN** see **Navakatikian AO**

**Blagoveshchenskiĭ IuI** see **Avtandilov GG**

**Blagovidova IuA** see **Bernatonis DA**

**Blagovidova IuA** see **Kuprina NA**

**Blagowsky JD** see **Weber RJ**

**Blaha H:** Die Kurbehandlung als Rehabilitationsmassnahme im Rahmen der Dispensairebetreuung chronischer Lungenkrankheiten. Z Erkr Atmungsorgane 133:248-51, Dec 70 **(Ger)**

**Blaha H:** Die Behandlung des kindlichen Asthma bronchiale im Kurort. Z Erkr Atmungsorgane 133:327-32, Dec 70 **(Ger)**

**Blaha H, Dümmler H, Härtwig E, et al:** Kureffekt und kurerfolg der Asthmabehandlung in Bad Salzungen. Arch Phys Ther (Leipz) 21:165-83, May-Jun 69 **(Ger)**

**Blaha H** see **Reeh K**

**Blaha HM:** Uber Tuberkulinprüfungen. Dtsch Med J 22:43-9, Jan 71 **(Ger)**

**Bláha J:** Imunologie chronické gastritidy. Literární přehled. I. zaludeční protilátky. Cas Lek Cesk 110:220-4, Mar 71 **(Cze)**

**Bláha J:** Imunologie chronické gastritidy. Literární přehled. II. Klinické e experimentální otázky. Cas Lek Cesk 110:371-5, 1971 **(Cze)**

**Blaha J** see **Horn V**

**Bláha J** see **Urban J**

**Blaha R** see **Ben Rachid MS**

**Blahd WH** see **Weiss E**

**Blahd WH** see **Weiss ER**

**Blahm TH** see **Snyder GR**

**Blahnik CL:** The management of traumatic retinal detachments. South Med J 64:302-4, Mar 71

**Blahníková L** see **Svačinka P**

**Blahoš J, Havelka S, Blahošová A, et al:** Funkční stav přištítných tělísek při osteoporóze. Cas Lek Cesk 110:193-5, Feb 71 **(Cze)**

**Blahos J** see **Klotz HP**

**Blahos J** see **Soumar J**

**Blahošová A** see **Blahoš J**

**Blahová B, Vrchlabský M:** Komplexometrické stanovení vápníku v moči. Vnitr Lek 17:79-82, Jan 71 **(Cze)**

**Bláhová D** see **Janků K**

**Bláhová O, Kabelka M, Kolihová E:** Perfrace jícnu. Možnosti konservativního a operačního léčení. Rozhl Chir 50:324-8, 1971 **(Cze)**

**Bláhová Z, Neuman M:** Physical factors in retention of complete dentures. J Prosthet Dent 25:230-5, Mar 71

**Bláhová Z, Neumann M:** Retention of complete dentures lined with soft-curing resins. J Prosthet Dent 25:371-4, Apr 71

**Blähser S, Schnorr B:** Ultrastruktur der Thyreozyten der Ratte im alimentären Tocopherol- und Ubichinonmangel und nach Substitution. Z Zellforsch Mikrosk Anat 114:493-514, 1971 **(Ger)**

**Blaich R:** Störungen bei der isoelectrischen Fokussierung von Proteinen durch anorganische Ionen. Naturwissenschaften 58:55-6, Jan 71 **(Ger)**

**Blaich R, Esser K:** The incompatibility relationships between geographic races of Podospora anserina. IV. Biochemical aspects of the heterogenic incompatibility. Mol Gen Genet 109:186-92, 1970

**Blaiklock DA** see **Gwynne JF**

**Blaim K, Szynal J:** Influence of (2-chloroethyl)-trimethyl-ammonium chloride (CCC) and calcium ions on wheat seedling growth. Bull Acad Pol Sci [Biol] 16:735-8, 1968

**Blaimont P:** Libération d'une arthrodèse ancienne de la hanche par arthroplastie, pour traitement d'une arthrose du genou. Acta Orthop Belg 34:983-90, 1968 **(Fre)**

**Blaimont P, Burny F:** Résistance à la traction et dureté de la diaphyse fémorale. Acta Orthop Belg 34:883-92, 1968 **(Fre)**

**Blaimont P** see **Wagner J**

**(Blain D), Appel KE:** Daniel Blain, M.D.: a biographical sketch. Trans Stud Coll Physicians Phila 38:99-111, Oct 70

**Blain D:** Benjamin Rush, M.D.--1970. Trans Stud Coll Physicians Phila 38:81-98, Oct 70

**Blain G:** L'ordinateur est ici. Maintenant il faut créer des systèmes. Union Med Can 98:1525-8, Sep 69 **(Fre)**

**Blain G:** [The dilemma arising from the Castonguay report on health] Can Hosp 48:64-6, Aug 71 **(Mul)**

**Blain GS:** Root resorption of doubtful etiology. Oral Surg 37:839-40, Jun 71

**Blaine EH, Davis JO, Baumber JS:** Plasma renin substrate changes in experimental uremia. Proc Soc Exp Biol Med 136:21-4, Jan 71

**Blaine EH, Davis JO, Prewitt RL:** Evidence for a renal vascular receptor in control of renin secretion. Am J Physiol 220:1593-7, Jun 71

**Blaine EH, Davis JO, Witty RT:** Renin release after hemorrhage and after suprarenal aortic constriction in dogs without sodium delivery to the macula densa. Circ Res 27:1081-9, Dec 70

**Blaine EH, Davis JO:** Evidence for a renal vascular mechanism in renin release: new observations with graded stimulation by aortic constriction. Circ Res 28:Suppl 2:118-26, May 71

**Blaine GB Jr:** A psychiatrist looks at student rebellion. Del Med J 42:268-71 passim, Oct 70

**Blaine JD:** Inculpation of LSD challenged. N Engl J Med 283:1231, 26 Nov 70

**Blainey JD, Chamberlain MJ:** Dietary treatment of chronic renal failure. Br Med Bull 27:160-4, May 71 (11 ref.)

**Blainey JD, Earle A, Flewett TH, et al:** Is the urine infective in serum hepatitis? Lancet 1:797, 17 Apr 71

**Blainey JD** see **Finnegan P**

**Blainey JD** see **Harrison JF**

**Blair A:** Preliminary studies in nervous conduction through myelomeningocele lesions. Arch Dis Child 45:712, Oct 70

**Blair AH** see **Bodley FH**

**Blair AM** see **Cox JS**

**Blair AW:** Sensory examinations using electrically induced somatosensory potentials. Dev Med Child Neurol 13:447-55, Aug 71

**Blair C:** Angiokeratoma of the vulva. Br J Dermatol 83:409-11, Sep 70

**Blair CD, Duesberg PH:** Myxovirus ribonucleic acids. Annu Rev Microbiol 24:539-74, 1970 (185 ref.)

**Blair CJ, Asberg TM:** Massive subretinal exudation associated with senile macular degeneration. Am J Ophthalmol 71:639-48, Mar 71

**Blair DG, Clewell DB, Sherratt DJ, et al:** Strand-specific supercoiled DNA-protein relaxation complexes: comparison of the complexes of bacterial plasmids ColE1 and ColE2. Proc Nati Acad Sci USA 68:210-4, Jan 71

**Blair DG, Hebert GJ:** Uptake of 2,6-diaminopurine-2-14C by 2,6-diaminopurine-sensitive and -resistant L strain mouse cells grown on plastic discs. Can J Physiol Pharmacol 48:791-800, Nov 70

**Blair DG, Peesker SJ, Cross DC:** The toxicity of adenine and of purine-analogs to 2,6-diamino-purine-sensitive and -resistant L-strain mouse cells. Can J Microbiol 16:775-81, Aug 70

**Blair DG, Peesker SJ, Dommasch M:** Inhibition of L cell adenine phosphoribosyltransferase by nucleosides and nucleotides. Gann 61:495-509, Oct 70

**Blair DG** see **Dell'Orco RT**

**Blair DM** see **Clarke V de V**

**Blair DM** see **Faigle JW**

**Blair E:** Acid-base balance in bacteremic shock. Arch Intern Med 127:731-9, Apr 71

**Blair E, Topuzlu C, Davis JH:** Delayed or missed diagnosis in blunt chest trauma. J Trauma 11:129-45, Feb 71

**Blair E** see **Erickson DR**

**Blair E** see **Tudor RC**

**Blair EL, Farra Y, Richardson DD, et al:** The half-life of exogenous gastrin in the circulation. J Physiol (Lond) 208:299-315, Jun 70

**Blair GL:** Medical eye centres. Br Med J 3:477, Aug 71

**Blair GW, Matchett RH:** The kinetics of the polymerization of fibrin in some normal and pathological bloods as studied with the thrombelastograph. Biorheology 7:171-6, Jan 71

**Blair GW** see **Matchett RH**

**Blair HA:** The role of endodontics in restorative dentistry. Dent Clin North Am 15:619-26, Jul 71

**Blair JA, Cooke WT, Swan CH:** Jejunal pH and folic acid. Br Med J 2:465-6, 22 May 71

**Blair JA, Saunders KJ:** Preparation of analogs of di-tetrahydromethotrexate (4-amino-4-deoxy-N10-methyl-dl-5,6,7,8-tetrahydropteroyl-L-monoglutamic acid). Anal Biochem 41:482-6, Jun 71

**Blair JA, Saunders KJ:** Preparation of 5-alkyltetrahydrofolic acids (dl-5-alkyl-5,6,7,8-tetrahydropteroyl-L-monoglutamic acids). Anal Biochem 41:332-7, Jun 71

**Blair JA, Searle CE:** Reversal of methotrexate toxicity in mice by 5-methyltetrahydrofolic acid. Br J Cancer 24:603-9, Sep 70

**Blair JA** see **Smith ME**

**Blair JC** see **Bolton W**

**Blair JI** see **Grigor KC**

**Blair KK:** It's the patient's problem--and decision. Nurs Outlook 19:587-9, Sep 71

**Blair L:** Physical therapy fund. Phys Ther 51:7-8, Jan 71

Blair OM see Palomaki JF
Blair PA see St Louis PJ
Blair PA see Sargent JR
Blair PB: Immunological aspects of the relationship between host and oncogenic virus in the mouse mammary tumor system.
Isr J Med Sci 7:161-86, Jan 71 (96 ref.)
Blair PB: Search for cross-reacting antigenicity between mammary tumor virus-induced mammary tumors and embryonic antigens: effect of immunization on development of spontaneous mammary tumors. Cancer Res 30:1199-202, Apr 70
Blair PB, Kripke ML, Lappé MA, et al: Immunologic deficiency associated with mammary tumor virus (MTV) infection in mice: hemagglutinin response and allograft survival. J Immunol 106:364-70, Feb 71
Blair PB, Weiss DW, Smith GH: Studies on antigenic cross-reactivity of oncogenic RNA viruses. Cross-reactions between mouse mammary tumor viruses from different mouse strains.
Isr J Med Sci 6:611-6, Sep-Oct 70
Blair PV see Weber NE
Blair R see Kessel N
Blair R see Van Duuren BL
Blair RJ, Beierwaltes WH, Lieberman, et al: Radiolabeled cholesterol as an adrenal scanning agent. J Nucl Med 12:176-82, Apr 71
Blair RJ see Counsell RE
Blair S, Vincent ML: Variability of heart rate and blood pressure measurements on consecutive days.
Res Q Am Assoc Health Phys Educ 42:7-13, Mar 71
Blair TL: The social, economic and marketing aspects of diffusing low-cost protein-enriched foods in urban Africa and the Third World.
Proc Nutr Soc 29:164-9, May 70
Blair TT see Agarwal SP
Blair W, Brown WK, Clarke A, et al: Clinical and virological investigations of acute respiratory disease in children outside hospital.
J R Coll Gen Pract 20:27-31, Jul 70
Blair W see Martin KW
Blair-West JR, Cain MD, Catt KJ, et al: The dissociation of aldosterone secretion and systemic renin and angiotensin II levels during the correction of sodium deficiency. Acta Endocrinol (Kbh) 66:229-47, Feb 71
Blair-West JR, Catt KJ, Cain MC, et al: Role of the kidney in experimental renovascular hypertension. Circ Res 27:Suppl 2:149+, Oct 70
Blair-West JR, Coghlan JP, Denton DA, et al: The effect of the heptapeptide (2-8) and hexapeptide (3-8) fragments of angiotensin II on aldosterone secretion. J Clin Endocrinol Metab 32:575-8, Apr 71
Blair-West JR, Coghlan JP, Denton DA, et al: The effect of adrenal arterial infusion of hypertonic NaHCO3 solution on aldosterone secretion in sodium deficient sheep. Acta Endocrinol (Kbh) 66:448-61, Mar 71
Blair-West JR, Coghlan JP, Denton DA, et al: Effects of prostaglandin E1 upon the steroid secretion of the adrenal of the sodium deficient sheep. Endocrinology 88:367-71, Feb 71
Blair-West JR, Coghlan JP, Denton DA, et al: Inhibition of renin secretion by systemic and intrarenal angiotensin infusion. Am J Physiol 220:1309-15, May 71
Blair-West JR, Coghlan JP, Denton DA, et al: Sodium homeostasis, salt appetite, and hypertension. Circ Res 27:Suppl 2:251+, Oct 70
Blair-West JR see Coghlan JP
Blair-West JR see McCredie DA
Blais P see Rodgers PG
Blaisdell FW, Hall AD, Lim RC Jr, et al: Aorto-iliac arterial substitution utilizing subcutaneous grafts. Ann Surg 172:775-80, Nov 70
Blaisdell FW see Moore WS
Blaisdell FW see Olcott C
Blaisdell FW see String T
Blaise H see Weinheimer B
Blaive B see Rivollier P
Blaizot J see Blaizot S
Blaizot S, Blaizot J, Pejoan C: Influence de l'avitaminose a sur la lipolyse in vitro du tissu adipeux epididymaire chez le rat.
Arch Sci Physiol (Paris) 24:267-77, 1970 (Fre)
Blaja C, Ciprian V: Uberwachung der Urogenitaltuberkulose. Die Nierenszintigraphie als nützliches Rountineuntersuchungsverfahren für Diagnostik und Verlaufskontrolle.
Urol Int 25:297-309, 1970 (Ger)
Blajan L: Transport des animaux vivants par véhicules automobiles.
Bull Off Int Epizoot 69:2105-8, Nov-Dec 68 (Fre)
Blajchman MA: Tissue antibodies in idiopathic autoimmune haemolytic anaemia.
Clin Exp Immunol 8:741-8, May 71
Blake CA, Hazelwood RL: Effect of pregnancy and exercise on actomyosin, nucleic acid, and glycogen content of the rat heart.
Proc Soc Exp Biol Med 136:632-6, Feb 71
Blake CA see Weiner RI
Blake CC, Swan ID: X-ray analysis of structure of human lysozyme at 6 A resolution.
Nature [New Biol] 232:12-5, 7 Jul 71
Blake CC see Beddell CR
Blake DA see Cascorbi HF
Blake DA see Keller GR
Blake DD: Radiation treatment of metastatic bone disease. Clin Orthop 73:89-100, Nov-Dec 70
Blake DE see Haubrich DR
Blake G see Goldstein AP
Blake I see Andronico MP
(Blake J), Bynum WF: Chemical structure and pharmacological action: a chapter in the history of 19th century molecular pharmacology.
Bull Hist Med 44:518-38, Nov-Dec 70
Blake J: Abortion and public opinion: the 1960-1970 decade. Science 171:540-9, 12 Feb 71
Blake J: Eye injuries in agriculture.
J Ir Med Assoc 64:420-3, Sep 71
Blake J see Kaufman DD
Blake JB: Literary style in American medical writing. A historica view. JAMA 16:77-80, 15 Apr 71
Blake JT, Thomas DW: Acute bovine pulmonary emphysema in Utah.
J Am Vet Med Assoc 158:2047-52, 15 Jun 71
Blake KA, Ainsworth SH, Williams CL: Paired associate rote learning in deaf and hearing subjects.
J Speech Hear Res 14:106-12, Mar 71
Blake KR, Hudspeth EL: Rapid assay for nitrogen in gluten and use of reference nuclides.
Int J Appl Radiat Isot 22:233-41, Apr 71
Blake MI see Carlstedt BC
Blake NM, Kirk RL, Lewis WH, et al: Some further peptidase B phenotypes.
Ann Hum Genet 33:301-5, Jan 70
Blake NM, Kirk RL, Simons MJ, et al: Genetic variants of soluble malate dehydrogenase in New Guinea populations. Humangenetik 11:72-4, 1970
Blake NM, Kirk RL, Baxi AJ: The distribution of some enzyme group systems among Marathis and Gujaratis in Bombay. Hum Hered 20:409-16, 1970
Blake NM see Ananthakrishnan R
Blake NM see Vos GH
Blake P see Cave C
Blake RL: Regulation of liver tyrosine aminotransferase activity in inbred strains and mutant mice. II. Studies on the starvation-induced enzyme adaptation. Can J Biochem 48:1043-9, Sep 70
Blake RL: Flumethasone induction of liver tyrosine aminotransferase activity in inbred strains and obese mutant mice. Biochem Pharmacol 19:1803-15, May 70
Blake RL: Hydrocortisone induction of tyrosine aminotransferase activity in genetically obese and diabetic mice--effects of a multiple dosage schedule. Biochem Pharmacol 19:1508-12, Apr 70
Blake RL, Broner J: Deficiency of a glucocorticoid inducible isoenzyme of liver tyrosine aminotransferase in the obese C57BL-6J-ob mutant mouse.
Biochem Biophys Res Commun 41:1443-51, 24 Dec 70
Blake RR, Fox R, McIntyre C: Stochastic properties of stabilized-image binocular rivalry alternations.
J Exp Psychol 88:327-32, Jun 71
Blake S see Neligan MC
Blake TM see Bennett KR
Blake WO: Thyroid surgery at Hubbard Hospital, 1946-1969. J Natl Med Assoc 62:450-2, Nov 70
Blake Y: Psychotherapy with the more disturbed patient. Br J Med Psychol 41:199-211, Jun 68
Blakeley RW, Porter DR: Unexpected reduction and removal of an obturator in a patient with palate paralysis. Br J Disord Commun 6:33-6, Apr 71
Blakeley WR: What is conservative treatment?
Surg Gynecol Obstet 132:687-8, Apr 71
Blakeley WR: Surgical management of the winged, in-line external arteriovenous shunt for hemodialysis.
Am J Surg 120:664-70, Nov 70
Blakely RL: Comparison of the mortality profiles of Archaic, Middle Woodland, and Middle Mississippian skeletal populations.
Am J Phys Anthropol 34:43-53, Jan 71
Blakely RW see Green JD
Blakemore C: The representation of three-dimensional visual space in the cat's striate cortex.
J Physiol (Lond) 209:155-78, Jul 70
Blakemore C: The range and scope of binocular depth discrimination in man.
J Physiol (Lond) 211:599-622, Dec 70
Blakemore C: A new kind of stereoscopic vision.
Vision Res 10:1181-99, Nov 70
Blakemore C, Carpenter RH: A very simple device to measure human eye movements.
J Physiol (Lond) 210:75P-77P, Sep 70
Blakemore C, Cooper GF: Development of the brain depends on the visual environment.
Nature (Lond) 228:477-8, 31 Oct 70
Blakemore C, Cooper GF: Modification of the visual cortex by experience. Brain Res 31:366, 20 Aug 71
Blakemore C, Julesz B: Stereoscopic depth aftereffect produced without monocular cues.
Science 171:286-8, 22 Jan 71
Blakemore C, Nachmias J, Sutton P: The perceived spatial frequency shift: evidence for frequency-selective neurones in the human brain.
J Physiol (Lond) 210:727-50, Oct 70
Blakemore C, Nachmias J: The orientation specificity of two visual after-effects.
J Physiol (Lond) 213:157-74, Feb 71
Blakemore C, Pettigrew JD: Retinal disparity and retinal dominance of binocular cortical neurones.
J Physiol (Lond) 210:157P+, Sep 70
Blakemore JC: Dermatophyte test medium. A diagnostic aid for practitioners.
Vet Med Small Anim Clin 66:357-9, Apr 71
Blakemore WF: The ultrastructural appearance of astrocytes following thermal lesions of the rat cortex.
J Neurol Sci 12:319-32, Mar 71
Blakemore WF, Taylor DJ: An agent possibly associated with swine dysentery.
Vet Rec 87:59-60, 11 Jul 70
Blakemore WF see Taylor DJ
Blakemore WS, Baum S, Nusbaum M: Diagnosis and management of massive hemorrhage from postoperative stress ulcers of the descending duodenum. Surg Clin North Am 50:979-84, Oct 70
Blakemore WS see Davis JT
Blakemore WS see De Courcy SJ Jr
Blakemore WS see Fallah-Nejad M
Blakemore WS see Thind GS
Blakemore WS see Wallace HW
Blakeney AB see Lees EM
Blakeney PM, Creson DL: Status and stability in an adolescent milieu patient group.
Dis Nerv Syst 31:756-62, Nov 70
Blüker F: Langzeitbehandlung nephrotischer Syndrome und chronischer Glomerulonephritiden im Kindesalter.
Monatsschr Kinderheilkd 118:498-504, Aug 70 (Ger)
Blüker F, Schäfer KH, Wallis H: Neuere Erkenntnisse über Vorkommen, Atiologie, Pathogenese und Therapie der Colitis ulcerosa im Kindesalter. (Erste Erfahrungen mit der immunosuppressiven Behandlung)
Monatsschr Kinderheilkd 117:52-6, Feb 69 (Ger)
Blüker F see Mai K
Blüker F see Schäfer KH
Blüker F see Trowitzsch J
Blaker GJ, Pirt SJ: The uptake of vitamins by mouse fibroblast cells (strain LS) during growth in a chemically defined medium. J Cell Sci 8:701-8, May 71
Blakeslee AL: What do young drug users feel about drug taking? Pharm Weekbl 106:441-8, 11 Jun 71
Blakeslee D, Butler JE, Stone WH: Serum antigens of cattle. II. Immunogenetics of two immunoglobulin allotypes. J Immunol 107:227-35, Jul 71
Blakesley D: X-ray tables in 1980.
Proc R Soc Med 64:250-1, Mar 71
Blakey J see Kvantz KE
Blakley ER see Harper DB
Blakley GA: Luteinizing hormone levels in nonhuman primates. Folia Primatol (Basel) 13:298-305, 1970
Blakley RL see Hamilton JA
Blaksley J see Astolfi E
Blamire RV, Crowley AJ, Goodhand RH: A review of some animal diseases encountered at meat inspection 1960-1968. Vet Rec 87:234-8, 22 Aug 70
Blamoutier J, Gouletquer J: Thérapeutiques actuelles du "rhume des foins".
Therapeutique 47:167-9, Feb 71 (Fre)
Blamoutier J see Bregeat P
Blamoutier J see Hamard H
Blamoutier J see Saraux H
Blamoutir J see Saraux H
Blanc A, Perset P: Emploi du théophyllinyl 7- -n propane sulfonate de papavérine en rééducation et réadaptation fonctionnelle.
Therapeutique 47:391-3, Apr 71 (Fre)
Blanc B: Les gonadoblastomes. Revue générale.
Rev Fr Endocrinol Clin 11:529-37, Nov-Dec 70 (67 ref.) (Fre)
Blanc B, Aymé Y, Piana L, et al: L'inversion utérine. A propos de 4 observations.
Bull Fed Soc Gynecol Obstet Lang Fr 21:157-8, Apr-May 69 (Fre)
Blanc B, Lafon M, Olmer M, et al: Quatre observations d'ictère récidivant de la grossesse.
Bull Fed Soc Gynecol Obstet Lang Fr 21:190-4, Apr-May 69 (Fre)
Blanc B, Papahadji M, Maresca C: Une observation de grossesse gémellaire avec un oeuf môlaire.
Bull Fed Soc Gynecol Obstet Lang Fr 22:511-3, Nov-Dec 70 (Fre)
Blanc B, Papahadji M, Maresca C, et al: A propos d'une observation de placenta accreta.
Bull Fed Soc Gynecol Obstet Lang Fr 23:62-3, Jan-Mar 71 (Fre)
Blanc B, Piana L, Vallette C, et al: Une observation de kyste infecté de l'ovaire.
Bull Fed Soc Gynecol Obstet Lang Fr 21:278-9, Jun-Aug 69 (Fre)
Blanc B see Ayme Y
Blanc B see Carcassonne Y
Blanc B see Gaujoux J
Blanc B see Germain J
Blanc B see Olmer M
Blanc B see Piana L
Blanc B see Pilet PE
Blanc B see Serment H
Blanc CJ, LaFontaine E: Neurotic syndromes in aviation medicine. Aerosp Med 41:1070-3, Sep 70
Blanc CM see Bernadou A
Blanc D, Mathieu J, Bouet J, et al: A portable electronic system equipped with an ionization chamber filled with a liquid equivalent to the biological tissue.
Health Phys 18:432-4, Apr 70
Blanc D see Barthe J
Blanc F: Marcel Vaucel (1894-1969.
Bull Soc Pathol Exot 64:6-12, Jan-Feb 71 (Fre)
Blanc F: Traitement des états coliques de nature et d'origine amibiennes.
Acta Gastroenterol Belg 34:298-300, Mar 71 (Fre)
Blanc F, Hadida E, Nosny Y, et al: Parapsoriasis en plaques (variété poikilodermique). Ostéo-arthropathie tabétique.
Bull Soc Fr Dermatol Syphiligr 76:409-10, 1969 (Fre)
Blanc F, Nosny Y: La lèpre et les lépreux à Marseille.
Bull Soc Pathol Exot 63:417-29, Jun-Aug 70 (Fre)
Blanc F, Nosny Y: Les zoonoses exotiques: introduction; définitions.
Bull Soc Pathol Exot 62:176-92, 1969 (Fre)
Blanc G see Thierry AM
Blanc J: Patrimoines et cultures.
Agressologie 12:3-5, 1971 (Fre)
Blanc JF: Les grandes voies d'accés dans les rehydratations aiguës.
Med Trop (Mars) 31:107-16, Jan-Feb 71 (Fre)
Blanc JF, Baque Y, Damas R, et al: Le traitement de l'ulcère duodénal par la vagotomie à l'Hopital Girard et Robic de Tananarive.
Med Trop (Mars) 29:37-50, Jan-Feb 69 (Fre)
Blanc JF see Nosny P
Blanc JF see Vuillard P
Blanc JN see Jouve P
Blanc M, Gortz R, Ducos J, et al: Pouvoir inhiteur d'un support de tache sur le sérum anti-Gm (f) au cours d'une expertise médico-légale.
Med Leg Domm Corpor (Paris) 4:15-8, Jan-Mar 71 (Fre)
Blanc M, Görtz R, Ducos J: The value of Gm typing of determining the racial origin of blood stains.
J Forensic Sci 16:176-82, Apr 71
Blanc M see Görtz R
Blanc M see Zech P
Blanc P: La fatigue et les labilités tensionnelles.
Praxis 59:1654-60, 24 Nov 70 (Fre)
Blanc P see Jayle GE
Blanc T see Baille Y
Blanc VF see Fortin G
Blanc W see Naeye RL
Blanc WA, Mattison DR, Kanc R, et al: L.S.D., intrauterine amputations, and amniotic-band syndrome. Lancet 2:158-9, 17 Jul 71

**Blanc WA see Naeye RL**
**Blanc-Brunat N see Zech P**
**Blancard A see Dupoux R**
**Blancato LS see Feng AT**
**Blanch JE see Dean PD**
**Blanchaer MC see Alvarado Rigault MY**
**Blanchaer MC see Jacobson BE**
**Blanchaer MC see Pande SV**
**Blanchaer MC see Wrogemann K**
**Blanchard CJ see Hamdy AH**
**Blanchard DC, Syzdek L:** Mechanism for the water-to-air transfer and concentration of bacteria. Science 170:626-8, 6 Nov 70
**Blanchard EB:** The generalization of vicarious extinction effects. Behav Res Ther 8:323-30, Nov 70
**Blanchard EB:** Relative contributions of modeling, informational influences, and physical contact in extinction of phobic behavior. J Abnorm Psychol 76:55-61, Aug 70
**Blanchard EB see Lewis P**
**Blanchard H, Collin PP, Guérin R, et al:** Tératome sacro-coccygien chez l'enfant: étude clinique et artériographique. Union Med Can 100:1311-20, Jul 71 (Fre)
**Blanchard LB:** General practice vs. family practice. JAMA 215:1814-5, 15 Mar 71
**Blanchard O:** Incisions pour mastectomies simples et radicales. Int Surg 55:224-7, Mar 71 (Fre)
**Blanchard TW see Rohner TJ Jr**
**Blanchard V see Smith EB**
**Blanche RR see Halac J**
**Blancher G:** La sécurité sociale des travailleurs migrants dans le C.E.E. onze ans après le traité de Rome. Arch Mal Prof 30:249-51, Apr-May 69 (Fre)
**Blancher G:** La position des organisations européennes vis-à-vis du travail des jeunes. Arch Mal Prof 30:257-8, Apr-May 69 (Fre)
**Blancher G:** Perspectives de la coopération sanitaire européenne. Bull Acad Natl Med (Paris) 155:105-6, 2 Feb 71 (Fre)
**Blancher G, Lebon P, Corbin R, et al:** Encéphalite de la rubéole. Ann Med Interne (Paris) 120:575-7, Aug-Sep 69 (Fre)
**Blancher G see Beauvallet M**
**Blanchet A:** Les réflections ligamentaires immédiates dans les entorses externes de la tibio-tarsienne. Lyon Chir 67:139-40, Mar-Apr 71 (Fre)
**Blanchet A see Pinard G**
**Blanchet P see David V**
**Blanchet P see Flandrin G**
**Blanchet-Patry M see Brunet J**
**Blancheteau M:** L'acquisition d'une latéralité d'orientation incorrecte chez le rat. I. Etude de deux conditions d'apparition de cette conduite. Annee Psychol 71:7-17, 1971 (Fre)
**Blancheteau M:** Récupération à long terme de l'excitabilité motrice chez l'anguille spinale chronique. J Physiol (Paris) 61:257-63, May-Jun 69 (Fre)
**Blanchette-Mackie J see Pastan I**
**Bianchi D:** Esperimenti sulla funzione del sistema neurosecretorio della vena cava nei Cefalopodi. I. Boll Soc Ital Biol Sper 45:1615-7, 31 Dec 69 (Ita)
**Bianchi D:** Esperimenti sulla funzione del sistema neurosecretorio della vena cava nei Cefalopodi. II. Boll Soc Ital Biol Sper 45:1617-9, 31 Dec 69 (Ita)
**Bianchi MA see Giolitti G**
**Blanchier H see Egros R**
**Blanchon P:** Scintigraphies pulmonaires au 197 Hg Cl 2. Etude critique des résultats positifs. J Fr Med Chir Thorac 25:311-3, Apr 71 (Fre)
**Blanchon P, Dupuis J, Vanquaethem M, et al:** Les épanchements pleuraux des cirrhotiques. Poumon Coeur 25:557-77, 1969 (Fre)
**Blanchon P, Hervet E, Lapraz JC:** Chorio-épithéliomes pulmonaires. Poumon Coeur 26:741-55, 1970 (Fre)
**Blanchon P, Hivet M, Potet F, et al:** Anévrysme de la gastro-duodénale et pancréatite chronique. Ann Med Interne (Paris) 122:225-31, Feb 71 (Fre)
**Blanchot P:** Tachycardie paroxystique récidivante. Mouvement circulaire entre les deux branches du faisceau de His. Arch Mal Coeur 64:611, Apr 71 (Fre)
**Blanchot P, Warin JF, Mennechet F, et al:** Conductions aberrantes. Ectopies ventriculaires. Enregistrement du faisceau de His. Etude préliminaire. Arch Mal Coeur 64:832-53, Jun 71 (Fre)
**Blanchot P, Warin JF:** Fibrillation auriculaire et syndrome de Wolff-Parkinson-White simulant une tachycardie ventriculaire. Bord Med 4:1999-2002, Jun 71 (Fre)
**Blanchot P, Warin JF:** L'électrocardiogramme du mois. A propos d'un cas de parasystolie auriculaire. Bord Med 4:1659-60, May 71 (Fre)
**Blanchot P, Warin JF:** L'électrocardiogramme du mois. Bord Med 4:1289-92, Apr 71 (Fre)
**Blanck C see Campinchi R**
**Blanck C see Morax PV**
**Blanck J, Kessler D, Scheler W:** Reaktionskinetische Untersuchungen zur Speziesabhängigkeit von Komplexbildungsreaktionen bei Methämoglobinen. Acta Biol Med Ger 24:K 35-40, 1970 (Ger)
**Blanck J, Scheler W:** Untersuchungen zur Kinetik der Ligandenbindung an das Methämo-globin der Flussneunaugen (Lampetra fluviatilis L.) Acta Biol Med Ger 24:K5-9, 1970 (Ger)
**Blanck J, Scheler W:** Untersuchungen zur Struktur von Methämoglobinkomplexen: Gleichgewichte von Grensformen unterschiedlicher Elektronen-konfiguration. Acta Biol Med Ger 25:29-39, 1970 (Ger)
**Blanck MF:** A propos d'une observation d'aniridie familiale. Arch Ophtalmol (Paris) 31:209-15, Mar 71 (Fre)
**Blanck MF, Braun-Vallon S, Guillaumat ML:** Deux cas de nanisme constitutionnel (syndrome de Rubinstein et Taybi) avec glaucome. Bull Soc Ophtalmol Fr 68:173-6, Feb 68 (Fre)
**Blanckaert J see Wemeau L**
**Bianco A see Battellino LJ**
**Bianco A see Domenech EM de**
**Bianco BR see Rusch D**
**Bianco EA, Rodriguez CA, Dantagnan Belmont R:** Enfoque terapéutico con aerosolterapia en rinitis alérgica y su control histopatológico. Prensa Med Argent 58:677-82, 1971 (Spa)
**Bianco G see Abiaza SG**
**Bianco MH see Garibotti JJ**
**Bianco R, Covarrubias E:** Estudio génetico y demográfico en Caleu. Rev Med Chil 99:139-44, Feb 71 (Spa)
**Bianco RL:** Henry Marshall (1775-1851) and the health of the British Army. Med Hist 14:260-76, Jul 70
**Bianco V see Tuero M**
**Bianco Blanco I see Arroyo de la Fuente F**
**Bianco Sancho R:** Mioma uterino en esterilidad e infertilidad. Acta Obstet Ginecol Hisp Lusit 19:53-74, Feb 71 (Spa)
**Biancou JM, Rakotoarivelo J, Serres H:** Note sur les premiers cas de charbon symptomatique á Madagascar. Rev Elev Med Vet Pays Trop 24:19-21, 1971 (Fre)
**Biancs JF see Nouny P**
**Biand A see Sendbuehler JM**
**Biand BH, Cooper RM:** Posterior neodecortication in the rat: age at operation and experience. J Comp Physiol Psychol 69:345-54, Oct 69
**Biand BH see Cooper RM**
**Biand CE:** Fine structure of the motile cells and flagella in a member of the Actinoplanaceae (Actinomycetales). Proc Natl Acad Sci USA 67:1550-7, Nov 70
**Biand J, Yeh WK, White D, et al:** Increase in glyoxylate shunt enzymes during cellular morphogenesis in Myxococcus xanthus. Can J Microbiol 17:209-11, Feb 71
**Biand JH see Dalton BC**
**Biand KG, Gelfand M:** The effects of schistosomiasis on the cervix uteri in the African female. J Obstet Gynaecol Br Commonw 77:1127-31, Dec 70
**Biand KG, Gelfand M:** The influence of urinary bilharziasis on vesico-vaginal fistula in relation to causation and healing. Trans R Soc Trop Med Hyg 64:588-92, 1970
**Biand KG, Gelfand M:** The effects of schistosomiasis on the fallopian tubes in the African female. J Obstet Gynaecol Br Commonw 77:1024-7, Nov 70
**Biand KP:** Uterine autotransplantation to the abdominal wall in the guinea-pig. J Endocrinol 48:615-20, Dec 70
**Biand KP, Horton EW, Poyser NL:** Levels of prostaglandin F2-alpha in the uterine venous blood of sheep during the oestrous cycle. Life Sci [I] 10:509-17, 1 May 71
**Biand SL see Quismorio FP**
**Biandau RJ see Boling JL**
**Biandau RJ see Gaddum P**
**Bianden RV:** Mechanisms of recovery from a generalized viral infection: mousepox. 3. Regression infectious foci. J Exp Med 133:1090-104, 1 May 71
**Bianden RV:** Mechanisms of recovery from a generalized viral infection: mousepox. II. Passive transfer of recovery mechanisms with immune lymphoid cells. J Exp Med 133:1074-89, 1 May 71
**Bianden RV:** Mechanisms of recovery from a generalized viral infection: mousepox. I. The effects of anti-thymocyte serum. J Exp Med 132:1035-54, Nov 70
**Blandford TA see Hacking A**
**Blandford TB, Roberts TA:** An outbreak of botulism in broiler chickens. Vet Rec 87:258-61, 29 Aug 70
**Blandin G:** Désensibilisation chez des coiffeurs (laque et décolorant) Rev Fr Allergol 10:327-31, Oct-Dec 70 (Fre)
**Blandino G, Bonanno N, Conforti P, et al:** La scintigrafia cerebrale con In 113m DTPA nella diagnostica die processi espansivi. Acta Isot (Padova) 10:91-102, 15 Dec 69 (Ita)
**Blandino G, Bonanno N, Capone M, et al:** La scintigrafia ventilatoria con aerosol di Au198 colloidale. Acta Isot (Padova) 9:357-73, 30 Sep 69 (Ita)
**Blandy JP:** Benign prostatic enlargement. Br Med J 1:31-5, 2 Jan 71
**Blandy JP, Singh M, Notley RG, et al:** The results and complications of scrotal-flap urethroplasty for stricture. Br J Urol 43:52-7, Feb 71
**Blandy JP see Salaman JR**
**Blandy JP see Tresidder GC**
**Blane HT see Harford T**
**Blangy D:** Propriétés allostériques de la phosphofructokinase d'E. coli. Etude de la fixation des ligands par dialyse à l'équilibre. Biochimie 53:135-44, 1971 (Fre)
**Blanicky P see Jirka M**
**Blank E see Zuberbuhler JR**
**Blank F see Grappel SF**
**Blank GE, Pletcher J, Sax M:** The molecular structure of firefly D-(-)-luciferin: a single crystal x-ray analysis. Biochem Biophys Res Commun 42:583-8, 5 Feb 71
**Blank H:** Immediate cutaneous reaction to a sunscreen. Arch Dermatol 103:461, Apr 71
**Blank H, Eaglstein WH, Goldfaden GL:** Zoster, a recrudescence of VZ virus infection. Postgrad Med J 46:653-8, Nov 70 (41 ref.)
**Blank HR see Greenberg HB**
**Blank HU, Frahne D, Myles A, et al:** Nucleoside. IV. Uber die Tritylierung und Benzylierung von Adenosin-Derivaten. Justus Liebigs Ann Chem 742:34-42, Dec 70 (Ger)
**Blank HU, Pfleiderer W:** Nucleoside. II. Uber die Tritylierung und Benzylierung von Cytidin-Derivaten. Justus Liebigs Ann Chem 742:16-28, Dec 70 (Ger)
**Blank HU, Pfleiderer W:** Nucleoside. 3. Uber eine neue milde Methode zur selektiven N6-Acylierung des Cytidins. Justus Liebigs Ann Chem 742:29-33, Dec 70 (Ger)
**Blank HU, Pfleiderer W:** Nucleoside. I. Über Synthesen von O'-Benzyl-Derivaten des Uridins. Justus Liebigs Ann Chem 742:1-15, Dec 70 (Ger)
**Blank HU, Söll D:** The nucleotide sequence of two leucine tRNA species from Escherichia coli K12. Biochem Biophys Res Commun 43:1192-7, 4 Jun 71
**Blank HU, Söll D:** Purification of five leucine transfer ribonucleic acid species from Escherichia coli and their acylation by heterologous leucyl-transfer ribonucleic acid synthetase. J Biol Chem 246:4947-50, Aug 71
**Blank HU see Myers G**
**Blank K:** Betrachtung über bisher wenig bekannte Anwendungen des opino-gel. Z Allgemeinmed 46:893-4, 20 Jun 70 (Ger)
**Blank LA see Feodorov IuA**
**Blank M, Higgins TJ, Bridger WH:** Stimulus complexity and intramodal reaction time in retarded readers. J Educ Psychol 62:117-22, Apr 71
**Blank ML, Snyder F:** Specificities of alkaline and acid phosphatases in the dephosphorylation of phospholipids. Biochemistry 9:5034-6, 8 Dec 70
**Blank ML, Wykle RL, Piantadosi C, et al:** The biosynthesis of plasmalogens from labeled O-alkylglycerols in Ehrlich ascites cells. Biochim Biophys Acta 210:442-7, 8 Sep 70
**Blank ML see Bell OE Jr**
**Blank ML see Snyder F**
**Blank NK, Fletcher EW, Steckel RJ:** Experimental double-contrast cystography with tantalum dust. Invest Radiol 5:250-3, Jul-Aug 70
**Blank W see Luse SA**
**Blankart R:** Zum Verhalten der Herzglykoside im menschlichen Organismus. Eine Übersicht am Beispiel des Digoxins und des Lanatosid C. Ther Umsch 28:205-11, Apr 71 (Ger)
**Blankart R, Halpern A, Bircher J, et al:** Das Lebervolumen beim Zirrhotiker: Zusammenhang mit Leberdurchblutung und -funktion. Schweiz Med Wochenschr 100:1211, 11 Jul 70 (Ger)
**Blanke RV see Cash DK**
**Blankenburg H:** Die Häufigkeit bösartiger primärer Tumoren des Bewegungsapparates in einer Bevölkerung von 11 Kreisen. Beitr Orthop Traumatol 17:31, Jan 70 (Ger)
**Blankenburg H:** Naviculare tripartitum? Navikulareepseudarthrose? Beitr Orthop Traumatol 18:93-5, 1971 (Ger)
**Blankenburg H:** Posttraumatische Versteifungen des Hüftgelenkes, ihre Begutachtung und Rehabilitation. Beitr Orthop Traumatol 17:509-11, 1970 (Ger)
**Blankenburg H, Träger G:** Zur Häufigkeit der Haltungsfehler. Beitr Orthop Traumatol 17:633-4, Oct 70 (Ger)
**Blankenburg W:** Zur Leistungsstruktur bei chronischen endogenen Psychosen. Nervenarzt 41:577-87, Dec 70 (Ger)
**Blankenburg W:** Tanz in der Therapie Schizophrener. Ein Beitrag zu den Beziehungen zwischen Manieriertheit und Manierismus. Psychother Psychosom 17:336-42, 1969 (Ger)
**Blankenhorn DH, Chin HP, Jensen J:** Endogenous hypertriglyceridemia in type II hyperlipoproteinemia. Am J Hum Genet 22:493-504, Sep 70
**Blankenhorn DH see Chin HP**
**Blankenship BJ see Schwartz SH**
**Blankenship CF:** The role of the medical center in practice models for experimentation in the delivery of medical care. J Ky Med Assoc 69:445-6, Jun 71
**Blankenship JE:** Ionic mechanisms of opposite synaptic actions of an interneuron in the abdominal ganglion. Experientia 26:1097-9, 15 Oct 70
**Blankenship JE, Wachtel H, Kandel ER:** Ionic mechanisms of excitatory, inhibitory, and dual synaptic actions mediated by an identified interneuron in abdominal ganglion of Aplysia. J Neurophysiol 34:76-92, Jan 71
**Blankenship JR see Mohorn HW**
**Blankenship JR see Ramfjord SP**
**Blankenship LC see Mencher JR**
**Blankenship W see Chang RS**
**Blankenship WJ see Sundell H**
**Blankenstein M van, Bruning PF, Choufoer JC, et al:** Exchange transfusion in the treatment of acute hepatic coma. Folia Med Neerl 13:178-90, 1970
**Blankfield A, Wood C:** A profile of the obstetric patient. A social psychology report on patients from a Melbourne public hospital. Med J Aust 1:1320-5, 19 Jun 71
**Blanksma LA, Sachs HK, Murray EF, et al:** Failure of the urinary delta-aminolevulinic acid test to detect pediatric lead poisoning. Am J Clin Pathol 53:956-62, Jun 70
**Blann L see Bercovitch DD**
**Blanquet P, Beck C, Basse-Cathalinat B, et al:** Nouveautés en médecine nucléaire. Bord Med 3:2733-6, Nov 70 (Fre)
**Blanquet P, Doutre LP, Beck C, et al:** Intérêt et limites de la scintigraphie du pancréas. Acta Gastroenterol Belg 33:409-21, Apr-May 70 (Fre)
**Blanquet P, Le Coulant P, Texier L, et al:** Utilisation d'un nouveau vecteur iodé (iodoquine marquée) dans le diagnostic des naevo-carcinomes. Bord Med 4:719-20 passim, Mar 71 (Fre)
**Blanquet P, Montreuil J, Driessens J:** Rôle des sialoglycoconjugués dans le déterminisme des réactions histochimiques classiques de Diezel, de Shear et Pearse, de métachromasie, de capture de fer et du bleu Alcian. C R Soc Biol (Paris) 164:563-6, 1970 (Fre)
**Blanquet P see Bernadou JM**
**Blanquet P see Bernadou M**
**Blanquet P see Doutre LP**
**Blanquet P see Dubarry JJ**
**Blanquet P see Freour P**
**Blanquet P see Fréour P**
**Blanquet P see Laparra J**
**Blanquet P see Reboul J**
**Blanquet P see Riviere J**
**Blanquet P see Verin P**
**Blanquet PR, Montreuil J, Driessens J:** Application de la réaction de Hotchkiss MacManus à la

caractérisation semi-quantitative des acides sialiques tissulaires. Histochemie 25:225-33, 1971 (Fre)
Blanquet PR, Montreuil J, Driessens J: Intervention des sialo-glycoconjugués dans les réactions histochmiques de Diezel, de Shear et Pearse de métachromasie, de caputre de fer et du bleu alcian. Histochemie 25:322-8, 1971 (Fre)
Blanquet R: Propetties and composition of the nematocyst toxin of the sea anemone, Aiptasiapallida. Comp Biochem Physiol 25:893-902, Jun 68
Blanquet Y see Gless MC
Blanshard JM: Stabilisers--their structure and properties. J Sci Food Agric 21:393-9, Aug 70
Blanton PS see Wirth WW
Blanton JF see Daigneault EA
Blanton MV, Barnett LB: Adsorption of ribonucleic acid on Bentonite. Anal Biochem 32:150-4, 15 Oct 69
Blanton PL see Lehr RP
Blanton PL see Murphey DL
Blantz RC, Katz MA, Rector FC Jr, et al: Measurement of intrarenal blood flow. II. Effect of saline diuresis in the dog. Am J Physiol 220:1914-20, Jun 71
Blantz RC see Katz MA
Blanuša M, Harmut M, Kostial K: Comparative strontium and calcium metabolism in lactation. Arh Hig Rada Toksikol 21:125-7, 1970
Blanz DF: Psykologiska avdelningen vid Institutet för Arbetshygien, Helsingfors. Nord Hyg Tidskr 49:48-54, 1968 (Swe)
Blanz EJ Jr, French FA, DoAmaral JR, et al: Carcinostatic activity of thiosemicarbazones of formyl heteroaromatic compounds. VII. 2-Formylpyridine derivatives bearing additional ring substituents. J Med Chem 13:1124-30, Nov 70
Blanz EJ Jr see French FA
Blaquier P see De la Riva LJ
Blardinelli AJ see Salyer IO
Blarzino A, Caporale R: Accelerazioni angolari, ipossia e secrezione parotidea. Minerva Med 61:4252-60, 26 Sep 70 (Ita)
Blarzino A see Caporale R
Blas GS see Kanetsuna F
Blascheck JA see Garg BD
Blascheck JA see Hatakeyama S
Blascheck JA see Horvath E
Blascheck JA see Kovács K
Blascheck JA see Kovacs K
Blaschke E, Hertting G: Enzymatische Methylierung der L-Ascorbinsäure. Naunyn Schmiedebergs Arch Pharmakol 266:296-7, 1970 (Ger)
Blaschke F, Blaschke H: Epidemiologische Studien über Färsen- und Jungkuhsterilität. Berl Munch Tieraerzti Wochenschr 84:261-6, 15 Jun 71 (Ger)
Blaschke H see Blaschke F
Blaschke J see Johnson PC
Blaschke R see Multier AM
Blaschke-Hellmessen R: Verbreitung keratinophiler Bodenpilze im Dresdener Raum in Abhängigkeit vom pH-Wert des Standortes. Mykosen 12:551-66, 1 Sep 69 (Ger)
Blaschke-Hellmessen R: Zur Pilzflora bei Dermatomykosen in der Ostoberlausitz von 1962 bis 1967 unter besonderer Berücksichtigung der Verbreitung von Trichophyton rubrum und Trichophyton mentagrophytes. Mykosen 11:545-60, 1 Aug 68 (Ger)
Blaschke-Hellmessen R: Zur Pilzflora krankhaft veränderter Nägel im Bezirk Dresden und deren Empfindlichkeit gegenüber Pimaricin. Mykosen 11:491-502, 1 Jul 68 (Ger)
Blaschke-Hellmessen R: Epidemiologische Untersuchungen zum Vorkommen von Hefepilzen bei Kindern und deren Müttern. Mykosen 11:611-6, 1 Sep 68 (Ger)
Blaschke-Hellmessen R: Zur gegenwärtigen Soorhäufigkeit bei Säuglingen und Kleinkindern. Mykosen 11:57-72, 1 Jan 68 (Ger)
Blaschke-Hellmessen R: Zum Vorkommen von Hefepilzen bei Neugeborenen, Säuglingen und Kleinkindern und ihre pathogenetische Bedeutung als Soorerreger. Kinderaerztl Prax 38:219-29, May 70 (Ger)
Blaschke-Hellmessen R see Hinkel GK
Blaschke-Hellmessen R see Müller WA
Blaschke-Hellmessen R see Sebacher C
Blaschke-Hellmessen R see Seebacher C
Blaschko W see McMahon D
Blasco E see Paris F
Blasco E see París F
Blaser A see Heim E
Blaser LE, Scharf RH: School teachers as casefinders. Nurs Outlook 19:460-2, Jul 71
Blaser R, Schaldach M: Kinetisches Verhalten eines Antriebssystems für die intraaortale Ballonpumpe. Biomed Tech (Stuttg) 16:5-9, Feb 71 (Ger)
Blashki TG, Mowbray R, Davies B: Controlled trial of amitriptyline in general practice. Br Med J 1:133-8, 16 Jan 71
Blasi A: Problemi di diagnostica clinica del cancro primitivo del polmone. Arch Monaldi 25:5-21, Jan-Feb 70 (Ita)
Blasi A: [V. Monaldi (1899-1969)] Probl Tuberk 49:91, 1971
Blasi A: L'opera scientifica di Vincenzo Monaldi. Lotta Tuberc 39:219-34, Oct-Dec 69 (Ita)
Blasi A: La broncologia negli attuali indirizzi della pneumologia. Arch Monaldi 25:323-7, Sep-Oct 70 (Ita)
Blasi F, Aloj SM, Goldberger RF: Effect of histidine on the enzyme which catalyzes the first step of histidine biosynthesis in Salmonella typhimurium. Biochemistry 10:1409-17, 13 Apr 71
Blasi F, Barton RW, Kovach JS, et al: Interaction between the first enzyme for histidine biosynthesis and histidyl transfer ribonucleic acid. J Bacteriol 106:508-13, May 71
Blasi F see Kovach JS
Blasius C, Ullmann U, Achinger R: Vibrio-fetus-Sepsis bei Thrombophlebitis. Zentralbl Bakteriol [Orig] 214:17-22, 1970 (Ger)
Blaskett AC, Gulasekharam J, Fulton LC: The occurrence of Bordetella pertussis serotypes in Australia, 1950-1970. Med J Aust 1:781-4, 10 Apr 71
Blasko K: Investigation of the absorption, distribution, and elimination of bencyclane with radioactive isotopes. Preliminary report. Arzneim Forsch 20:Suppl 10a:1374+, Oct 70
Blaskó K see Nagy J
Blašková I see Gerová M
Blašković D: Tick-borne encephalitis in Czechoslovakia. Arch Environ Health 21:453-61, Sep 70
Blašković D, Sabó A, Rajčáni J: Experimentelle Pathogenese der Aujeszkyschen Krankheit beim Ferkel. Arch Exp Veterinaermed 24:9-27, 1970 (Ger)
Blašković D see Rajčáni J
Blašković D see Styk B
Blaskovics ME, Nelson TL: Phenylketonuria and its variations. A review of recent developments. Calif Med 115:42-57, Jul 71 (157 ref.)
Blasnic M see Ciliasu SJ
Blass DC: Alternate treatment for xanthinuria. N Engl J Med 283:1225, 26 Nov 70
Blass EM: Effects of frontal-pole-area ablation on temperature regulation in the rat. J Comp Physiol Psychol 74:233-9, Feb 71
Blass EM, Fitzsimons JT: Additivity of effect and interaction of a cellular and an extracellular stimulus of drinking. J Comp Physiol Psychol 70:200-5, Feb 70
Blass J see Bizzini B
Blass JP, Lonsdale D, Uhlendorf BW, et al: Intermittent ataxia with pyruvate-decarboxylase deficiency. Lancet 1:1302, 19 Jun 71
Blass JP see Kark RA
Blass RA: Improvised cushions. Am J Nurs 70:2605, Dec 70
Blass T see Pope B
Blassy E see Toldan I
Blasucci E see Monti GF
Blasucci E see Picchiotti R
Blasy M, Régis D: Secret professionnel des médecins du travail et rapport annuel. Arch Mal Prof 32:324-6, Mar 71 (Fre)
Blaszczuk W see Maszkiewicz W
Blaszczyk C see Cole SO
Blaszczyk J see Konopka L
Blaszczyk J see Rose M
Blaszczyk M see Lukasiak B
Blaszkowski TP, DeFeo JJ, Guarino AM: Central vs. peripheral catecholamines in rats during adaptation to chronic restraint stress. Pharmacology 4:321-33, 1970
Blaszyńska-Nawrocka D see Jeske J
Blatchley FR, Donovan BT, Poyser NL, et al: Identification of prostaglandin F2-alpha in the utero-ovarian blood of guinea-pig after treatment with oestrogen. Nature (Lond) 230:243-4, 26 Mar 71
Blatchley FR, Donovan BT: The temporal relationship between bead-induced luteolysis and luteal growth during early pregnancy in the guinea-pig. J Endocrinol 48:lxvi+, Dec 70
Blath RA, Collins JA: The relationship of lipuria to fat embolism in rabbits. J Trauma 10:901-4, Oct 70
Blatman S: Methadone and children. Pediatrics 48:173-5, Aug 71
Blatná M see Klhůfek J
Blatnof IKh see Blatnof KhP
Blatnof KhP, Blatnof IKh, Fridman MM: Zheludochno-kishechnye krovotechenila u urologicheskikh bol'nykh. Urol Nefrol (Mosk) 35:36-40, Sep-Oct 70 (Rus)
Blatný J, Urbánek K, Fischerová E: Die fibrinolytische Aktivität des Blutes in der gelähmten oberen Extremität. Blut 21:87-90, Aug 70 (Ger)
Blaton O see Sawicki W
Blaton V see Peeters H
Blaton V see Rosseneu-Motreff M
Blaton V see Van de Calseyde P
Blaton V see Vastesaeger MM
Blatrix C, Traverse PM de, Coquelet ML, et al: La double hétérozygotie hémoglobinose C-thalassémie dans la race blanche. Presse Med 78:1791-2, 3 Oct 70 (Fre)
Blatrix C, Vergez A, Geslin P, et al: Mucormycose naso-orbito-cérébrale. A propos d'une observation typique. Presse Med 78:2113-7, 14 Nov 70 (Fre)
Blatrix C see Steinbuch M
Blatrix C see Vergez A
Blatt CJ: Intrapulmonary sequestration and its diagnosis. Med Times 98:107-12, Sep 70
Blatt JM, Eisenberg S, Stein O, et al: Phospholipases in arterial tissue. V. Comparison of the activity of phosphatide acyl-hydrolase and sphingomyelin choline phosphohydrolase in aortae of male, female and ovariectomized rats. Biochim Biophys Acta 231:327-34, 16 Mar 71
Blatt LM, Kim KH: Regulation of hepatic glycogen synthetase. Stimulation of glycogen synthetase in an in vitro liver system by insulin bound to sepharose. J Biol Chem 246:4895-8, Aug 71
Blatt LM, Sevall JS, Kim KH: Regulation of hepatic glycogen synthetase of Rana catesbeiana. Effect ofinsulin and hydrocortisone on glycogen synthetase in a liver system in vitro, and regulation of glycogen synthetase by cellular metabolites. J Biol Chem 246:873-80, 25 Feb 71
Blatt WF, Hudson BG: Removal of low molecular weight contaminants from 131-I-labeled insulin by selective ultrafiltration. Anal Biochem 26:329-33, Nov 68
Blatt WF, Robinson SM, Bixler HJ: Membrane ultrafiltration: the diafiltration technique and its application to microsolute exchange and binding phenomena. Anal Biochem 26:151-73, 10 Oct 68
Blattberg B, Levy MN: Sites of extrahepatic pooling in early response to endotoxin. Am J Physiol 220:1267-70, May 71
Blattberg B, Levy MN: Extrahepatic factors in the early hypotensive response to bacterial endotoxin. Can J Physiol Pharmacol 48:583-91, Sep 70
Blatter K, Imhof P: Die Rolle der adrenergen Beta-Rezeptoren bei der emotionellen Tachykardie; Radiotelemetrische Untersuchungen an Skispringern. Schweiz Z Sportmed 17:131-49, 1969 (Ger)
Blattler K see Imhof P
Blattler DP: An improved vertical gel apparatus for quantitative electrophoresis. Anal Biochem 27:75-6, Jan 69
Blattmann P, Rétey J: Zur Wirkungswwise und Stereospezifität der Hydroxymethylglutaryl-CoA-Reduktase. Hoppe Seylers Z Physiol Chem 352:369-76, Mar 71 (Ger)
Blattner PY see Mukherjee AB
Blatz PE, Johnson RH, Mohler JH, et al: Effect of solution environment on the absorption maxima of Schiff bases of retinal. Photochem Photobiol 13:237-45, Mar 71
Blatzas G see Andreadis P
Blau A: Evolving patterns of child psychiatry in a general hospital. Mt Sinai J Med NY 38:42-51, Jan-Feb 71
Blau C see Berk JE
Blau D: A simple device for moving an electrically driven micro-manipulator. Electroencephalogr Clin Neurophysiol 30:465, May 71
Blau E, Michael AF: Rat glomerular basement membrane composition and metabolism in aminonucleoside nephrosis. J Lab Clin Med 77:97-109, Jan 71
Blau E see Michael AF
Blau EB, Dysart N, Fish A, et al: Unilateral renal cortical necrosis. Case report and experimental observations. Am J Dis Child 122:31-3, Jul 71
Blau EM see Fox RR
Blau JN: Histological changes and macrophage activity in the adult guinea-pig thymus. Br J Exp Pathol 52:142-6, Apr 71
Blau JN: When the migraine patient seeks help. Lond Clin Med J 12:15-24, Jan 71
Blau JN: Migraine--research. Br Med J 2:751-4, 26 Jun 71
Blau LM see Cahill P
Blau M, Selby JB: You can't determine kidney retention by measuring urinary excretion. J Nucl Med 11:769-70, Dec 70
Blau SP: Leukocyte counts in synovial fluid. Ann Intern Med 74:638-9, Apr 71
Blau SP: Empyema in rheumatoid lung disease. Ann Intern Med 75:476-7, Sep 71
Blauch B see Ladds P
Blaudow K: Lymphographie bei malignen Lymphomen (Bericht über 200 Fälle) Radiobiol Radiother (Berl) 11:559-79, 1970 (Ger)
Blaudow K, Roth A, Richter R, et al: Häufigkeit und Lokalisation des retroperitonealen Lymphknotenbefalls bei Lymphogranulomatose. Radiobiol Radiother (Berl) 11:105-19, 1970 (Ger)
Blaudow K, Scharkoff T: Lymphographische Untersuchungen über retroperitonealen Lymphknotenbefall bei Sarkoidose. Dtsch Gesundheitsw 25:1504-8, 6 Aug 70 (Ger)
Blauenstein UW see Engelhart GJ
Blauer G, Zvilichovsky B: Ferriporphyrins in aqueous alkaline medium: the effects of salt and "ageing". Biochim Biophys Acta 221:442-9, 22 Dec 70
Blauert J see Plath P
Blaufox MD, Fromowitz A, Lee HB, et al: Renal blood flow and renin activity in renal venous blood in essential hypertension. Circ Res 27:913-20, Dec 70
Blaufox MD, Gruskin A, Sandler P, et al: Radionuclide scintigraphy for detection of vesicoureteral reflux in children. J Pediatr 79:239-46, Aug 71
Blaufox MD, Nash FD: Report of the U.S.-Japan seminar on control of renin secretion. Jap Heart J 11:506-11, Sep 70
Blaugrund S see Lipton B
Blaum JL: Morphogenesis of the dendritic figure in herpes simplex keratitis. A negative study. Am J Ophthalmol 70:722-4, Nov 70
Blaurock AE: Structure of the nerve myelin membrane: proof of the low-resolution profile. J Mol Biol 56:35-52, 28 Feb 71
Blaurock AE see Wilkins MH
Blaurock G, Eiste G, Kreil L: Prinzip und Nutzeffekt der antitreponemalen pallida-spezifischen Syphilis-Teste FTA und TPI. Dtsch Gesundheitsw 26:1152-6, 17 Jun 71 (Ger)
Blaustein A, Shenker L: Pathologic findings after hypertonic saline instillation in midtrimester abortion. Clin Obstet Gynecol 14:192-203, Mar 71
Blaustein A, Shenker L: Pathologic findings after hypertonic saline instillation in medtrimester abortion. Mod Treat 8:127-38, Feb 71
Blaustein FM, Feller R, Rosenzweig S: Effect of ACTH and adrenal hormones on cleft palate frequency in CD-1 mice. J Dent Res 50:609-12, May-Jun 71
Blaustein MP: Preganglionic stimulation increases calcium uptake by sympathetic ganglia. Science 172:391-3, 23 Apr 71
Blaustein RL see Pienberg R
Blauth W: Zur Kniegelenk-Totalendoprothese nach Walldius. Z Orthop 109:417-35, Jul 71 (Ger)
Blauth W, Renné J: Kniestrecksteifen nach intertrochanteren Osteotomien. Arch Orthop Unfallchir 69:163-8, 1970 (Ger)
Blavier A see Dancot H
Blavier T, Dancot H: Traitement à visées conservatrices des épithéliomas du vestibule laryngé par la radiothérapie et la chirurgie de nécessité (Epiglotte sous-hyoïdienne et bande ventriculaire) Etude des résultats pour 101 cas. Acta Otorhinolaryngol Belg 23:639-59, 1969 (Fre)
Blaw M see Alter M
Blawat F, Kubica B, Kwiatkowski B, et al: Developmental forms of vaccinia virus in infected FL cell cultures. Bull Inst Mar Med Gdansk 22:79-83, 1971

**Blaxter KL:** Domesticated ruminants as sources of human food. Proc Nutr Soc 29:244-53, Dec 70
**Blaxter KL:** Plant breeding nutrition. Proc Nutr Soc 29:79-80, May 70
**Blaxter KL:** Methods of measuring the energy metabolism of animals and interpretation of results obtained. Fed Proc 30:1436-43, Jul-Aug 71
**Blaxter KL see Wainman FW**
**Blay Neto B:** Das verschleiern von Gruppenphantasievorstellungen. Z Psychosom Med Psychoanal 15:277-82, Oct-Dec 69 (Ger)
**Blaylock BG, Griffith NA:** Effects of acute beta and gamma radiation on developing embryos of carp (Cyprinus carpio). Radiat Res 48:99-104, Apr 71
**Blaylock EV see Caskey KK**
**Blayney KD:** The teaching hospital and the university: understanding some misunderstandings. Ala J Med Sci 7:359-62, Jul 70
**Blayo MC, Bazin C, Gaudebout C:** Etude comparative des pressions partielles gazeuses, des équilibres acido-basique et hydroélectrolytique du liquide céphalo-rachidien des méningites bactériennes de l'adulte. Rev Eur Etud Clin Biol 16:224-32, Mar 71 (Fre)
**Blayo MC, Gaudebout C, Vallois J, et al:** Equilibre acido-basique et lactatémie du sang veineux sus-hépatique au cours de la perfusion d'isoprotérénol chez le chien. J Physiol (Paris) 62:Suppl 2:250, 1970 (Fre)
**Blazeix H see Rometti A**
**Blažek F:** Životní jubileum prof. dr. I. Jakubcové. Cesk Pediatr 25:573-5, Dec 70 (Cze)
**Blažek F:** Somatoskopická diagnostika v klinické typologii dítěte. Cesk Pediatr 25:585-6, Dec 70 (Cze)
**Blažek F:** Růst a vývoj dítěte. Cesk Pediatr 26:317-21, Jul 71 (Cze)
**Blažek J, Mareš V:** Odměrné metody v CSL 3. Cesk Farm 20:181-9, Jun 71 (Cze)
**Blažek J, Pinkasová M:** Leninův dekret o znárodnění lékáren a rozvoj sovětské farmacie. Cesk Farm 19:321-3, Nov 70 (Cze)
**Blažek K:** Beitrag zum Vorkommen der sogenannten Schollenleukozyten bei einigen parasitären Erkrankungen der Haus- und Jagdtiere. Zentralbl Veterinaermed [B] 18:103-12, Mar 71 (Ger)
**Blažek K:** K interpretaci výsledků fluoresceinové angiografie. Sb Lek 72:202-5, Sep 70 (Cze)
**Blažek K, Cihák J:** Hypertenzní retinopatie s tepennou neovaskularizací. (Angiografická studie) Cesk Oftalmol 27:145-8, May 71 (Cze)
**Blažek K, Zahn K:** Fluoresceinová angiografie u sítnicové aneurysmatózy. Cesk Oftalmol 26:348-50, Nov 70 (Cze)
**Blazek K see Vavra J**
**Blažek M, Cech E, Burdová M, et al:** Přerušení těhotenství abdominální cestou. Cesk Gynekol 36:342-3, Jul 71 (Cze)
**Blažek M, Kobilková J, Placerová J:** XXX syndrom u primární sterility s vagina subsepta a uterus septus. Cesk Gynekol 35:407-9, Sep 70 (Cze)
**Blazek WV see Baffes TG**
**Blažević D see Betlheim S**
**Blažević D see Jakšić Z**
**Blazevic DJ see Ederer GM**
**Blazevic DJ see Matsen JM**
**Blazevic DJ see Meyer DM**
**Blazheevich NV see Spirichev VB**
**Blazhelevich NV see Akopyan ZI**
**Blazhevich GM see Ivanov VP**
**Blazhko AZ:** Zhirovala émbolila pri zakrytof travme u pozhilykh i starykh liudef. Vestn Khir 106:73-6, Jan 71 (Rus)
**Blazina ME see Towne LC**
**Blazkovec AA see Krahenbuhl JL**
**Blázquez E, Montoya E, López Quijada C:** Relationship between insulin concentrations in plasma and pancreas of oetal and weanling rats. J Endocrinol 48:553-61, Dec 70
**Blazquez E see Lopez-Quijada C**
**Blázquez E see López-Quijada C**
**Blázquez MG see Aguilera F**
**Blazquez Rodriguez OP see Buroni JR**
**Bleandonu G, Boye J:** Incidences neuro-psychiatriques des traitements antituberculeux comportant de l'isoniazide ou de l'isoniazide et de l'ethionamide (à propos de huit observations. Ann Med Psychol (Paris) 127:201-26, Jul 69 (Fre)
**Bleaney B, Vaughan J:** Distribution of 239Pu in the bone marrow and on the endosteal surface of the femur of adult rabbits following injection of 239Pu(NO3)4. Br J Radiol 44:67-73, Jan 71
**Bleau G, Chapdelaine A, Roberts KD:** Studies on mammalian and molluscan steroid sulfatase. Solubilization and properties. Can J Biochem 49:234-42, Feb 71
**Bleby J:** The veterinary surgeon's approach to laboratory animal problems. J Small Anim Pract 12:405-17, Jul 71
**Bleby J see Festing MF**
**Blecha J:** K článku Dub O.: Dysthanasia eschatos člověka. Cas Lek Cesk 109:1043-5, 23 Sep 70 (Cze)
**Blecha J, Doležalová K, Dobiášová L:** Velmi těžké asthma bronchiale dětí. Bratisl Lek Listy 54:662-7, Dec 70 (Cze)
**Blecher J see Lithgow DM**
**Blecher M:** Biological effects and catabolic metabolism of 3',5'-cyclic nucleotides and derivatives in rat adipose tissue and liver. Metabolism 20:63-77, Jan 71
**Blecher M, Ro'Ane JT, Flynn PD:** Biological roles for 3',5'-cyclic nucleotides. I. Lipolytic agents in isolated rat epididymal adipose cells and substrates for adipose tissue phosphodiesterase. Arch Biochem Biophys 142:351-62, Jan 71
**Blecher M, Ro'Ane JT, Flynn PD:** Biochemical activities of tubercidin 3',5'-cyclic monophosphate in rat epididymal adipose tissue. Biochem Pharmacol 20:249-51, Jan 71
**Blecher SR:** Målorienteret medicinsk uddannelse og et biologisk center. Yngre Laeger 9:550-5, 1971 (Dan)
**Blechner JN:** Fetal acid-base homeostasis. Clin Obstet Gynecol 13:621-37, Sep 70
**Blechschmidt E:** Die Entwicklungsdynamik der Visceralbögen. (Funktionelle Differenzierungen. HNO 18:281-71, Sep 70 (Ger)
**Bleck EE:** "Are large congresses worth the money? Dev Med Child Neurol 12:822, Dec 70
**Bleck EE:** Surgical management of spastic hip-flexion gait patterns with special reference to iliopsoas recession. J Bone Joint Surg [Am] 52:829-30, Jun 70
**Bleck EE:** The shoeing of children: sham or science? Dev Med Child Neurol 13:188-95, Apr 71
**Bleck FC:** The influence of texture on brightness of subfusional intermittent photic targets. Am J Optom 47:864-71, Nov 70
**Bleck V see Lewin E**
**Blecker SM, Williams AC:** Postextraction bleeding in a patient with an acquired circulating anticoagulant against factor V. Oral Surg 32:538-42, Oct 71
**Bleckmann H, Kresse H, Wollensak J, et al:** Glykosaminoglykan- und Kollagenanalysen bei Osteogenesis imperfecta. Z Kinderheilkd 110:74-84, 1971 (Ger)
**Bleckmann K:** Das Schicksal frühgeborener Kinder im Spiegel der Erziehungsberatung. Prax Kinderpsychol Kinderpsychiatr 19:227-30, Aug-Sep 70 (Ger)
**Bleckmann KH:** Das Schicksal sogenannter "Risikokinder" im Spiegel der Erziehungsberatung. Prax Kinderpsychol Kinderpsychiatr 20:125-32, May-Jun 71 (Ger)
**Blécourt JJ de:** Morbus Reiter. Ned Tijdschr Geneeskd 115:97-100, 16 Jan 71 (Dut)
**Blécourt JJ de:** De behandeling van spondylitis ankylopoetica. Ned Tijdschr Geneeskd 115:19-22, 2 Jan 71 (Dut)
**Bleecken S:** "Replisome"-controlled initiation of DNA replication. J Theor Biol 32:81-92, Jul 71
**Bleecker ER see Gelb AF**
**Bleehen N see Ellis F**
**Bleehen NM see Bridgman JF**
**Bleehen SS:** Vitiligo--treatment with trimethylpsoralen. Br J Dermatol 84:186-8, Feb 71
**Bleehen SS see Dawber RP**
**Bleeker GM:** Stereoscopic image amplifier for the removal of intra-ocular and extra-ocular non-magnetic foreign bodies. Ophthalmologica 162:273-5, 1971
**Bleeker-Wagemakers EM see Bijlsma JB**
**Blefari D, Gambertoglio G:** Cultura in vitro dei linfociti in 14 casi di paraproteinemia monoclonale. Boll Soc Ital Biol Sper 45:549-52, 15 May 69 (Ita)
**Blefari D see Ricci C**
**Bleger A see Oudet P**
**Bleha O see Blehová B**
**Blehm DJ see Needleman P**
**Blehm-Chojecka H see Kucharski K**
**Blehová B:** Plánování diety u fenylketonurik. Cesk Pediatr 26:142-3, Mar 71 (Cze)
**Blehová B, Bleha O, Hnilková O, et al:** Použití beta-sympatolytika (Trimepranol) u tyreotoxikózy. Cesk Pediatr 26:41-3, Jan 71 (Cze)
**Blehová B, Pažoutová N, Subrt I:** Phenylketonuria associated with Down's syndrome. J Ment Defic Res 14:274-5, Dec 70
**Blehová B, Zidlický A, Pažoutová N, et al:** Sinphenal, dieta pro nemocné fenylketonurií. Cesk Pediatr 25:559-61, Nov 70 (Fre)
**Blehová B, Zidlický A, Pažoutová N, et al:** Latentní fenylketonurie. Cesk Pediatr 26:345-6, Jul 71 (Cze)
**Blehová B, Zidlický IA, Křížová O:** Vyšetřování novorozenců Guthreiho metodou. Cesk Pediatr 25:565, Nov 70 (Cze)
**Blehová B see Subrt I**
**Blei H:** Körperverletzung durch Schädigung der Leibesfrucht? Munch Med Wochenschr 112:741-5, 17 Apr 70 (Ger)
**Bleiberg H, Bremer A, Thys O, et al:** Distomatose hépatique à Fasciola hepatica. Considérations à propos de deux cas. Acta Gastroenterol Belg 32:396-404, Apr-May 69 (Fre)
**Bleiberg H, Mainguet P, Vandenhende J, et al:** Mesure autoradiographique de la prolifération cellulaire a différents niveaux du tractus digestif normal et pathologique. Utilisation de biopsies incubées in vitro. Rev Eur Etud Clin Biol 16:233-9, Mar 71 (Fre)
**Bleiberg I see Baglioni C**
**Bleiberg J see Brodkin RH**
**Bleich HL:** The computer as a consultant. N Engl J Med 284:141-7, 21 Jan 71
**Bleicher S see Chowdhury FR**
**Bleichert EF see Steward FC**
**Bleichrodt JF, Berends-van Abkoude ER, Verheij WS:** Induction of mutations in bacteriophage phi X174 by ionizing radiation. Proc K Ned Akad Wet [Biol Med] 74:172-82, 1971
**Bleichrodt JF see Schans GP van der**
**Bleichrodt JF see Van Hemmen JJ**
**Bleicken HG:** Berichte über die 12. Tagung der Vereinigung Norddeutscher Urologen vom 8. und 9. Mai 1970 in Berlin. Urologe 10:89-94, Mar 71 (Ger)
**Bleier WJ see Baker RJ**
**Bleifeld W:** Der neueste Stand der klinischen Therapie der tachykarden Arrhythmie. Dtsch Med J 20:309-16, 20 May 71 (61 ref.) (Ger)
**Bleifeld W, Bussmann WD, Meyer J, et al:** Der Einfluss der intraaortalen Ballonpulsation auf Hämodynamik und Koronardurchblutung im experimentellen kardiogenen Schock. Verh Dtsch Ges Kreislaufforsch 36:299-304, 1970 (Ger)
**Bleifeld W, Merx W, Effert S:** Klinische Pharmakologie und Nebenwirkungen einiger Antiarrhythmika. Dtsch Med Wochenschr 96:671-9, 16 Apr 71 (Ger)
**Bleifeld W, Meyer J, Bussmann WD, et al:** Auswirkungen der intraaortalen Ballonpulsation auf Hämodynamik und Koronardurchblutung des suffizienten linken Ventrikels. Thoraxchirurgie 18:361-9, Oct 70 (Ger)
**Bleifeld W see Bussmann WD**
**Bleifeld W see Essers U**
**Bleifeld W see Iznich W**
**Bleifeld W see Merx W**
**Bleifeld W see Meyer J**
**Bleifer DJ see Karpman HL**
**Bleifer K see Winsor R**
**Bleijenberg BG, Van Eijk HG, Leijnse B:** The determination of non-heme iron and transferrin in cerebrospinal fluid. Clin Chim Acta 31:277-81, Jan 71
**Bleiker MA:** Spezifische und unspezifische Tuberkulinhautempfindlichkeit bei Schülern in zehn europäischen Ländern. Dtsch Med J 22:50-3, Jan 71 (Ger)
**Bleiker MA:** Fortschritte bei der Gemeinschaftlichen Internationalen Forschung der demographischen und geographischen Verteilung der gerinfügigen, mittleren und hochgradigen Tuberkulinhautempfindlichkeit. Z Erkr Atmungsorgane 133:99-106, Dec 70 (Ger)
**Bleiker MA:** Epidémiologie des infections humaines à mycobactéres atypiques: investigations allergologiques. Rev Tuberc Pneumol (Paris) 34:25-36, 1970 (Fre)
**Blein JP see Mathieu HP**
**Bleiweis AS see Coleman SE**
**Bleiweis AS see Rabin R**
**Bleiweiss H see Jarvik LF**
**Bleker J:** Die Kunst des Harnsehens--ein vornehm und nötig Gliedmass der schönen Artzeney. Hippokrates 41:385-95, Sep 70 (Ger)
**Blekta M, Bakos K, Bendl J, et al:** Radioaktivita amniove tekutiny po aplikaci 131-I-radiohippuranu. Cesk Gynekol 35:475-6, Oct 70 (Cze)
**Blekta M, Heřmanská Z, Komanec J:** Změny některých hemokoagulačních faktorů v průběhu fyziologického těhotentství. Cesk Gynekol 35:470-2, Oct 70 (Cze)
**Blenden DC see McCulloch WF**
**Blenden DC see Szatalowics FT**
**Blendis LM, Ramboer C, Williams R:** Studies on the haemodilution anaemia of splenomegaly. Eur J Clin Invest 1:54-64, Mar 70
**Blendon RJ:** The age of discontinuity: the financing of innovative health care programs in poverty areas. Johns Hopkins Med J 128:24-9, Jan 71
**Blenkarn GD, Aquadro C, Hills BA, et al:** Urticaria following the sequential breathing of various inert gases at a constant ambient pressure of 7 ATA: a possible manifestation of gas-induced osmosis. Aerosp Med 42:141-6, Feb 71
**Blenkarn GD, Hayes JA:** Bilateral lung lavage with hyperbarically oxygenated saline in dogs. J Appl Physiol 29:786-93, Dec 70
**Blenkarn GD see Saltzman HA**
**Blenkinsopp EC, Blenkinsopp WK:** Mast cell, eosinophil and neutrophil response to injections of histamine and water. J Pathol 99:329-33, Dec 69
**Blenkinsopp WK:** Cell proliferation in stratified squamous epithelium in mice. Exp Cell Res 50:265-76, May 68
**Blenkinsopp WK see Blenkinsopp EC**
**Blennerhasset JB see Mellins HZ**
**Blerk PJ van:** Die gebruik van derm in urologie. S Afr J Surg 8:21-2, 1970 (Afr)
**Blerk PJ van:** Post-prostatectomy urinary incontinence. S Afr J Surg 8:33-9, 1970
**Blervacque A, Asseman R, Turut P:** La greffe lamellaire totale cornéo-sclérale. Bull Soc Ophtalmol Fr 70:579-82, Apr 70 (Fre)
**Blervacque A, Beal F, Bolvin J, et al:** Les oedèmes papillaires après curage ganglionnaire. Bull Soc Ophtalmol Fr 69:879-81, Sep-Oct 69 (Fre)
**Blervacque A see François P**
**Blervacque A see Woillez M**
**Blétry M see Bismuth V**
**Blesin N see Bonami M**
**Blesovsky A:** Surgical treatment of Ebstein anomaly. Br Heart J 31:388, May 69
**Blesovsky A see Chung EP**
**Blesovsky A see Salama FD**
**Blessed G see Tomlinson BE**
**Blesser WB see Ashman MN**
**Blessin CW see Grams GW**
**Blessing MH:** Bindegewebsgehalt und Myoglobinkonzentration menschlicher Skeletmuskulatur. Virchows Arch [Pathol Anat] 352:130-40, 1971 (Ger)
**Blessing MH, Timm W:** Papillomatose der Ampulla Vateri. Zentralbl Allg Pathol 114:227-32, 1971 (Ger)
**Blessing MH, Vorfeld T, Pfitzer P:** Pathologisch-anatomische sowie einige beiochemische und cytometrische Befunde bei einem Fall von Akromegalie. Aerztl Forsch 25:167-76, 10 May 71 (Ger)
**Blessing WD see Henzel JH**
**Blessinger GM:** Syndrome of multiple osseous deformities. Lancet 2:982, 7 Nov 70
**Blessinger GM, Rizzo J:** Molecular manipulation of drug compounds. JAMA 216:1349, 24 May 71
**Bleszynski W see Leznicki A**
**Blethen SL:** Are the arginine kinase isoenzymes of Limulus polyphemus the product of two separate genes? Biochem Genet 5:275-86, Jun 71
**Bleuler M:** Endokrine Störungen und Psyche. Verh Dtsch Ges Inn Med 75:840-4, 1969 (Ger)
**(Bleuler M), Blum B:** [Manfred Bleuler] Harefuah 77:539, 1 Dec 69 (Heb)
**Bleuler M:** Some results of research in schizophrenia. Behav Sci 15:211-9, May 70
**Bleuler M:** Das vegetative Psychosyndrom. Praxis 60:572-5, 4 May 71 (Ger)
**Bleumink E:** Food allergy. The chemical nature of the substances eliciting symptoms. World Rev Nutr Diet 12:505-70, 1970 (148 ref.)
**Bleumink E, Young E:** Studies on the atopic allergen in hen's egg. II. Further characterization of the skin-reactive fraction in egg-white; immuno-electrophoretic studies. Int Arch Allergy Appl Immunol 40:72-88, 1971
**Bleumink E, Young E:** Identification of the atopic allergen in cow's milk. Int Arch Allergy Appl Immunol 34:521-43, 1968

**Bleumink E see Wit RF de**

**Blevins A see Armstrong D**

**Blevins A see Louria DB**

**Blevins A see Rubin DJ**

**Blevins A see Young LS**

**Blevins WE see Jackson LL**

**Blevins WV see Craig FN**

**Blewett EY, Chatterjee M:** Health science education: medical school component.
J Maine Med Assoc 62:71-2 passim, Apr 71

**Blewett LJ:** To die at home. Am J Nurs 70:2602-4, Dec 70

**Blewett TM, Kadivar DM, Soulsby EJ:** Cutaneous leishmaniasis in the guinea pig. Delayed-type hypersensitivity, lymphocyte stimulation, and inhibition of macrophage migration.
Am J Trop Med Hyg 20:546-51, Jul 71

**Bleyl U:** Vergleichende Untersuchungen an Erwachsenen und Neugeborenen zur Entstehung pulmonaler hyaliner Membranen.
Verh Dtsch Ges Pathol 54:340-8, 1970 (Ger)

**Bleyl U, Bein G:** Zur Pathogenese und Differentialdiagnose der Thrombose beim Neugeborenen. Z Kinderheilkd 109:83-103, 1970 (Ger)

**Bleyl U, Heilmann K, Adler D:** Generalisierte plasmatische Hypercoagulabilität und pulmonale hyalin Membranen beim Erwachsenen.
Klin Wochenschr 49:71-81, 15 Jan 71 (Ger)

**Bleyl U see Hallen O**

**Blez AF see Dugois P**

**Blez F, Noël B, Picaud J:** Réticulose lipo-mélanique de Pautrier-Woringer à début brutal symptomatique d'une réticulo-sarcomatose.
Bull Soc Fr Dermatol Syphiligr 76:689-90, 1969 (Fre)

**Blez F, Peccoud-Cellière A, Thomé J, et al:** Un cas d'acrodermatitis enteropathica.
Bull Soc Fr Dermatol Syphiligr 76:686-8, 1969 (Fre)

**Bliakher MS see Vasil'eva VI**

**Bliau OR see Doletskiĭ SIa**

**Blic V see Hivet M**

**Blicharski J:** Odczyny polekowe układu białokrwinkowego. Przegl Lek 28:372-5, 1971 (Pol)

**Blicharski J, Lisiewicz J, Bukasiewicz B:** Leczenie stanów hipoplazji i aplazji szpiku środkami farmakologicznymi. Przegl Lek 27:231-4, 1971 (Pol)

**Blicharski J see Aleksandrowicz J**

**Blichert-Toft B see Blichert-Toft M**

**Blichert-Toft M:** Principper for kompressionsosteosyntese.
Nord Med 85:129, 28 Jan 71 (Dan)

**Blichert-Toft M, Blichert-Toft B, Jensen HK:** Pituitary-adrenocortical stimulation in the aged as reflected in levels of plasma cortisol and compound S.
Acta Chir Scand 136:665-70, 1970

**Blichert-Toft M, Hammer A:** Treatment of fractures of the femoral shaft. Acta Orthop Scand 41:341-53, 1970

**Blichert-Toft M, Nielsen OV:** Diseases of the urachus simulating intra-abdominal disorders.
Am J Surg 122:123-8, Jul 71

**Blichert-Toft M see Jensen HK**

**Blick EF see Stein PD**

**Blick KI see Ojemann GA**

**Blick N, Gros CM, Ropartz P:** Effet de la densité du groupement sur l'agressivité et les fonctions reproductrices des souris femelles.
C R Acad Sci [D] (Paris) 272:293-6, 11 Jan 71 (Fre)

**Blickens DA, Riggi SJ:** Carbohydrate metabolism in normal and hyperglycemic animals treated with 1-methyl-4-(3-methyl-5-isoxazolyl)pyridinium chloride and phenformin.
J Pharmacol Exp Ther 177:536-45, Jun 71

**Blickenstaff L see Lumeng J**

**Blickenstaff RT, Atkinson K, Breaux D, et al:** Intramolecular catalysis. 3. Catalysis by oxygen-containing groups in the acetylation of hydroxy steroids. J Org Chem 36:1271-7, 7 May 71

**Blickenstaff RT see Satter A**

**Blickman JR see Boer PW**

**Blickman JR see Toyama T**

**Blickman JR see Wildervanck LS**

**Blüding A:** Psykofarmaka-behandling av alkoholbetingade postintoxikationstillstånd. En dubbel-blind-undersökning av klorprotixen--oxazepam--placebo.
Nord Psykiatr Tidsskr 24:299-309, 1970 (Swe)

**Blick AJ, Bachynski JE:** wo severe reactions following a pulmonary scan in a patient with idiopathic pulmonary haemosiderosis. J Nucl Med 12:90-2, Feb 71

**Blick AJ, Mulholland DJ:** Extralobar lung sequestration associated with fatal neonatal respiratory distress.
Thorax 26:125-30, Jan 71

**Bligh DA:** The case for a variety of teaching methods in each lesson. Br J Med Educ 4:202-9, Sep 70

**Bligh J, Cottle WH, Maskrey M:** Influence of ambient temperature on the thermoregulatory responses to 5-hydroxytryptamine, noradrenaline and acetylcholine injected into the lateral cerebral ventricles of sheep, goats and rabbits.
J Physiol (Lond) 212:377-92, Jan 71

**Bligh J, Maskrey M:** The interactions between the effects on thermoregulation of TAB vaccine injected intravenously and monoamines injected into a lateral cerebral ventricle of the Welsh mountain sheep.
J Physiol (Lond) 213:60P-62P, Mar 71

**Bligh J see Maskrey M**

**Bligh N see Bligh TP**

**Bligh TP, Bligh N:** Acanthaster in the Indian Ocean.
Nature (Lond) 229:281, 22 Jan 71

**Blight BJ see Donaldson D**

**Blight WJ, Pan A:** Functioning villous adenoma of the rectum. Can Med Assoc J 104:65, 9 Jan 71

**Blikhar EI see Kravchenko SS**

**Blin F see Carayon A**

**Blincoe C see Lambert TL**

**Blind JJ see Egolf DB**

**Blinder MG:** Lithium carbonate in therapy.
Curr Psychiatr Ther 10:100-4, 1970

**Blinderman A:** The diction of melancholia.
Am J Psychoanal 31:104-6, 1971

**Blinderman CS:** The great bone case.
Perspect Biol Med 14:370-93, Spring 71

**Blinick G, Tavolga WN, Antopol W:** Variations in birth cries of newborn infants from narcotic-addicted and normal mothers.
Am J Obstet Gynecol 110:948-58, 1 Aug 71

**Blinick G see Amato RS**

**Blinick G see Wallach RC**

**Blinkov IL:** Vozmozhnosti primeneniia poliarografi na tverdykh élektrodakh v klinicheskof praktike (bez ispol'zvaniia tuti i ee soedinenif)
Vestn Akad Med Nauk SSSR 25:88-92, 1970 (Rus)

**Blinkova LP, Likhoded VG:** Zavisimost' transduktsii kolitsinogennosti ot temperaturnykh uslovifi diĭstvila khloramfenikola.
Mikrobiologiia 38:656-62, Jul-Aug 69 (Rus)

**Blinn E see Tiffany DW**

**Blinne K see Kunze H**

**Blinov BV:** Rekonstruktivno-vosstanovitel'nye operatsii na tazobedrennom sustave s primeneniem gomoplastiki vertluzhnof vpadiny.
Ortop Travmatol Protez 31:26-31, Oct 70 (Rus)

**Blinov BV, Moiseeva KN:** Metodika rentgenologicheskogo issledovaniia bol'nykh s patologicheskim vyvikhom bedra.
Ortop Travmatol Protez 31:39-43, Nov 70 (Rus)

**Blinov GI, Rezvetsova GA:** Iz istorii vozniknoveniia i razvitiia sluzhby skorof meditsinskof pomoshchi.
Sov Zdravookhr 29:59-64, 1970 (Rus)

**Blinov MN, Sefts IF:** Iuzhenie RNK v lefkotsitakh cheloveka. Biokhimiia 35:740-5, Jul-Aug 70 (Rus)

**(Blinov NI):** Nikolaĭ Il'ich Blinov.
Vestn Khir 103:137-8, Jun 69 (Rus)

**Blinov NO, Oparysheva EF, Khokhlova IuM, et al:** Klassifikatsiia antibakterial'nykh antibiotikov po dannym khromatografii na bumage.
Antibiotiki 14:275-87, 1969 (Rus)

**Blinov NO see Egorova SA**

**Blinov NO see Marchenko IV**

**Blinova AI see Senchilo EA**

**Blinova AI see Turchenko EI**

**Blinova IV see Dibizheva GV**

**Blinova KK, Dinershtein LV:** Morfologicheskie izmeneniia nefronov i sinapsov v kore golovnogo mozga pri épilepsii.
Zh Nevropatol Psikhiatr 71:101-5, 1971 (Rus)

**Blinova LI, Gofman IuP, Bocharov AF:** K voprosu o vykhode virusa gerpesa iz kletok.
Vestn Akad Med Nauk SSSR 26:78-80, 1971 (Rus)

**Blinova LI see Bocharov AF**

**Blinova MI, Ritova VV, Voroshilova MV, et al:** Izuchenie épidemiologicheskof éffektivnosti stimuliatora interferonoobrazovaniia (ZHEV-4) v period vyspyshki grippa A2 (Gonkong)
Zh Mikrobiol Epidemiol Immunobiol 48:70-3, Jan 71 (Rus)

**Blinova NI:** Ispol'zovanie "legochnof modeli" dlia opredeleniia virulentnosti gibridov shigell s razlichnoĭ geneticheskof kharakteristikoĭ.
Zh Mikrobiol Epidemiol Immunobiol 47:32-6, Sep 70 (Rus)

**Blinova NI see Petrovskaia VG**

**Blinova TS see Kovalev OA**

**Blinzinger K, Müller W:** The intercellular gaps of the neuropil as possible pathways for virus spread in viral encephalomyelitides.
Acta Neuropathol (Berl) 17:37-43, 1971

**Blinzinger K see Anzil AP**

**Blinzinger K see Simon J**

**Bliokh ZhL, Liberman EA:** Vliianie ionov berilliia na potentsial kontsevof plastinki i chastotu miniatiurnykh potentsialov nervno-myshechnogo soedineniia liagushki.
Biofizika 15:447-52, May-Jun 70 (Rus)

**Bliss A, Decker L, Southwick WO:** The emergency room nurse orders x-rays of distal limbs in orthopedic trauma. Nurs Res 20:440-3, Sep-Oct 71

**Bliss BP:** Abnormalities in glucose tolerance and lipid levels in patients with peripheral arterial occlusive disease. Br J Surg 58:306, Apr 71

**Bliss BP:** Peripheral resistance in the leg in arterial occlusive disease. An investigation on the popliteal artery made during direct arterial surgery.
Cardiovasc Res 5:337-42, Jul 71

**Bliss BP see Makey AR**

**Bliss EL, Ailion J:** The effect of lithium upon brain neuroamines. Brain Res 24:305-10, 1 Dec 70

**Bliss JQ see Kongshavn PA**

**Bliss JQ see Lapp WS**

**Bliss LS see Wilg EH**

**Bliss TV, Gardner-Medwin AR:** Day and night testing of hippocampal responses by computer.
J Physiol (Lond) 216:2P-3P, Jul 71

**Bliss TV, Gardner-Medwin AR:** Long-lasting increases of synaptic influence in the unanesthetized hippocampus. J Physiol (Lond) 216:32P-33P, Jul 71

**Bliss TV, Lomo T:** Plasticity in a monosynaptic cortical pathway. J Physiol (Lond) 207:61P, Apr 70

**Bliss TV, Richards CD:** Some experiments with in vitro hippocampal slices.
J Physiol (Lond) 214:7P-9P, Apr 71

**Bliss TV see Anderson P**

**Bliss WD:** Birth order of creative writers.
J Individ Psychol 26:200-2, Nov 70

**Bliss WD see Kelly MJ**

**Blitek-Golc D, Zduńczyk-Pawelek H, Antosiewicz A:** Lekowrażliwość na etambutol i kapreomycyne dzikich szczepów pratków uzyskanych od chorych nie leczonych tymi lekami. Gruzlica 38:1149-55, 1970 (Pol)

**Blitek-Golc D see Zduńczyk-Pawelek H**

**Blitt CD, Gutman HL, Cohen DD, et al:** "Silent" regurgitation and aspiration during general anesthesia.
Anesth Analg (Cleve) 49:707-13, Sep-Oct 70

**Blitz B, Dinrstein AJ:** Role of attentional focus in pain perception: manipulation of response to noxious stimulation by instructions.
J Abnorm Psychol 77:42-5, Feb 71

**Blitz M see Gilbertas A**

**Blitz NM, Gibbs HC:** An observation on the maturation of arrested Haemonchus contortus larvae in sheep.
Can J Comp Med 35:178-9, Apr 71

**Blitz PS, Hoogstraten J, Mulder G:** Mental load, heart rate and heart rate variability.
Psychol Forsch 33:277-88, 1970

**Blitzer FJ see Cohen MM**

**Bliuger AF, Krupnikova EZ, Glinskaia EV, et al:** Primenenie midantana dlia profilaktiki grippa.
Zh Mikrobiol Epidemiol Immunobiol 47:134, Jun 70 (Rus)

**Bliumberg NA, Kalamova NI:** Sravnitel'naia otsenka protivovirusnoĭ aktivnosti antibiotika rubomitsina-kompleksa i ego komponentov B i C.
Antibiotiki 15:307-11, Apr 70 (Rus)

**Bliumenfel'd LA:** Aktivatsionnye parametry fermentativnykh reaktsiĭ (o primenimosti teorii aktivirovannogo kompleksa v énzimologii.
Biofizika 16:724-7, Jul-Aug 71 (Rus)

**Bliumenfel'd LA see Lisovskaia IL**

**Bliumenfel'd LA see Meĭlanov IS**

**Bliumental' KV:** O pravomochnosti otkaza ot diagnoza difterii pri angine, soprovozhdaiushcheĭsia vydeleniem difterilnykh bakterii.
Zh Mikrobiol Epidemiol Immunobiol 47:121-4, Sep 70 (Rus)

**Bliumkin VN, Maevskaia TM, Kiaburu AD:** O mitoticheskom rezhime kul'tur DKLCh-4, zarazhennykh shtammom K virusa obychnogo gerpesa. Biull Eksp Biol Med 68:112-4, Sep 69 (Rus)

**Bliumkin VN see Alov IA**

**Bliumkin VN see Germanov AB**

**Bliumkin VN see Levina DS**

**Bliumkin VN see Monastyreva LA**

**Bliumkin VN see Zhdanov VM**

**Blix AS, Krog J, Myhre HO:** The effect of breathing on the cardiovascular adjustments induced by face immersion in man. Acta Physiol Scand 82:143-4, May 71

**Blixt S, Ley R:** Force-contingent reinforcement in instrumental conditioning and extinction in children: a test of the frustration-drive hypothesis.
J Comp Physiol Psychol 69:267-72, Oct 69

**Blizard D, Welty R:** A technique for monitoring the heart rate of mice. Psychophysiology 7:143-4, Jul 70

**Blizard PJ:** Programmed learning and the teaching of medicine. Med J Aust 1:219-23, 23 Jan 71

**Blizard PJ:** The social rejection of the alcoholic and the mentally ill in New Zealand.
Soc Sci Med 4:513-26, Dec 70

**Blizard PJ:** Beliefs about disease and alcoholism.
Ment Hyg 55:184-9, Apr 71

**Bliznakov E, Casey A, Premuzic E:** Coenzymes Q: stimulants of the phagocytic activity in rats and immune response in mice.
Experientia 26:953-4, 26 Sep 70

**Bliznakova LT see Ivanov StA**

**Bliznĭuk ID:** Nekotorye dannye o rasprostranenii na Ukraine askaridoza in trikhotsefaleza.
Med Parazitol (Mosk) 40:162-4, Mar-Apr 71 (Rus)

**Blizzard RM see Raiti S**

**Bljajic L see Reilich H**

**Blobel G:** Release, identification, and isolation of messenger RNA from mammalian ribosomes.
Proc Natl Acad Sci USA 68:832-5, Apr 71

**Blobel G, Sabatini D:** Dissociation of mammalian polyribosomes into subunits by puromycin.
Proc Natl Acad Sci USA 68:390-4, Feb 71

**Blobel H see Baxi KK**

**Blobel H see Binder N**

**Blobel H see Bingöl B**

**Blobel H see Brückler J**

**Blobel H see Kanoe M**

**Blobel H see Schaeg W**

**Blobel H see Scharmann W**

**Blobel R:** Influence on gonadotrophins of progestational agents.
Bull Schweiz Akad Med Wiss 25:386-90, Oct 70

**Blobel R:** Der Schwangerschaftshochdruck.
Munch Med Wochenschr 112:1870-3, 9 Oct 70 (Ger)

**Blobel R, Polack JM:** Versuch einer "lokalen" Prophylaxe der postoperativen Harnwegsinfektionen nach vaginalen gynäkologischen Operationen.
Med Welt 36:1572-4, 5 Sep 70 (Ger)

**Bloch A:** La coronarographie: indications et complications.
Rev Med Suisse Romande 90:615-26, Aug 70 (35 ref.) (Fre)

**Bloch A, Bruschke AV, Bruyneel KJ, et al:** Myocardial infarction with normal coronary arteriography.
Br Heart J 33:150, Jan 71

**Bloch A, Krembel J, Frank RM:** Comparative study of the fatty acids in human dental plaques and whole saliva. Arch Oral Biol 15:1385-6, Dec 70

**Bloch A see Bruschke AV**

**Bloch B:** Orthopaedic training in Indonesia.
Med J Aust 1:406, 13 Feb 71

**Bloch B, Haken JK, Hastings GW:** Cold-curing cements in orthopaedic surgery. Med J Aust 1:93-4, 9 Jan 71

**Bloch C, Peck HM:** Radiological notes. Case No. 345.
Mt Sinai J Med NY 37:732-7, Nov-Dec 70

**Bloch C, Peck HM:** Radiological notes. Case No. 344.
Mt Sinai J Med NY 37:728-32, Nov-Dec 70

**Bloch C, Peck HM:** Radiological notes. Case No. 346.
Mt Sinai J Med NY 37:737-41, Nov-Dec 70

**Bloch C, Peck HM:** Radiological notes. Case No. 342.
Mt Sinai J Med NY 37:719, Nov-Dec 70

**Bloch C, Peck HM:** Radiological notes. Case No. 343.
Mt Sinai J Med NY 37:719-28, Nov-Dec 70

**Bloch C, Peck HM:** Calcifications in gastrointestinal malignancy--an important clue in radiologic diagnosis.
Mt Sinai J Med NY 38:405-16, Jul-Aug 71

**Bloch C, Schild R:** Wie erlebt der Rheumatologe die psychischen Probleme seiner Patienten? Bemerkungen zu einer Fragebogenerhebung.
Schweiz Med Wochenschr 101:304-6, 27 Feb 71 (Ger)

**Bloch C see Schild R**

**Bloch D, O'Connor P, Lincoff H:** The mechanism of the cryosurgical adhesion. 3. Statistical analysis.
Am J Ophthalmol 71:668-73, Mar 71

**Bloch D see Wolf PL**

**Bloch DP see Teng C**

**Bloch E, Lew M, Klein M:** Studies on the inhibition of fetal androgen formation. Inhibition of testosterone

synthesis in rat and rabbit fetal testes with observations on reproductive tract development. Endocrinology 89:16-31, Jul 71

**Bloch E, Lew M, Klein M:** Studies on the inhibition of fetal androgen formation: testosterone synthesis by fetal and newborn mouse testes in vitro. Endocrinology 88:41-6, Jan 71

**Bloch E see Koren Z**

**Bloch EC:** Bronchospasm during anaesthesia. Br J Anaesth 43:108, Jan 71

**Bloch EL, Goodstein LD:** Functional speech disorders and personality: a decade of research. J Speech Hear Disord 36:295-314, Aug 71 (71 ref.)

**Bloch G, Conso JF, Langlois J, et al:** A propos des anastomoses cavo-pulmonaires. Réparation complète de tétralogie de fallot à coeur ouvert après anastomose cavo-pulmonaire. Ann Chir Thorac Cardiovasc 9:439-42, Oct 70 (Fre)

**Bloch G see Hasan E**

**Bloch G see Mathey J**

**Bloch GJ, Ganong WF:** Lesions of the brain and the onset of puberty in the female rat. Endocrinology 89:898-901, Sep 71

**Bloch H:** Issachar Zacharie (1827-1900). A chiropodist of the 19th century. J Am Podiatry Assoc 61:180-5, May 71

**Bloch H:** Medical conditions at Valley Forge. NY State J Med 70:3010-2, 15 Dec 70

**Bloch HS:** The psychological adjustment of normal people during a year's tour in Vietnam. Psychiatr Q 44:615-26, 1970

**Bloch J see Varay A**

**Bloch JA see Dietzman RH**

**Bloch JH see Landé AJ**

**Bloch JP:** Grandes restaurations en prothèse. La préparation des points d'appui. Rev Belge Med Dent 25:199-212, 1970 (Fre)

**Bloch JW see Herman E**

**Bloch K:** [Biosynthesis of mono-unsaturated fatty acid] Protein Nucleic Acid Enzyme (Tokyo) 15:1232-41, Nov 70 (Jap)

**Bloch K see Delo J**

**Bloch K see Endo K**

**Bloch K see Ernst-Fonberg ML**

**Bloch K see Shechter I**

**Bloch K see White HB 3d**

**Bloch KJ see Bach MK**

**Bloch KJ see Collins JJ**

**Bloch KJ see Kanyereri B**

**Bloch M:** La anemia uncinariásica como causa de muerte. Estudio epidemiológico en El Salvador. Sangre (Barc) 16:39-44, 1971 (Spa)

**Bloch P see Kohler JJ**

**Bloch P see Moreaux J**

**Bloch PL, Lata GF:** Fluorescence assay for picomole quantities of uric acid: a new enzyme--coupled approach. Anal Biochem 38:1-19, Nov 70

**Bloch R, Menge H, Riecken EO:** Zum Einfluss einer glutenfreien Diät auf den Glucosetransport der Triparanolgeschädigten Dünndarmschleimhaut. Verh Dtsch Ges Inn Med 75:653-6, 1969 (Ger)

**Bloch R see Lorenz-Meyer H**

**Bloch R see Menge H**

**Bloch R see Spach MO**

**Bloch RS, Gartner S:** The incidence of ocular metastatic carcinoma. Arch Ophthalmol 85:673-5, Jun 71

**Bloch S:** Beobachtungen über den Einfluss einiger vor der Gravidität applizierter emotioneller Traumata auf die nachfolgende Trächtigkeit und die postnatale Entwicklung der Jungen der auf das Trauma folgenden Trächtigkeit bei der Laboratoriums-Maus. Z Psychosom Med Psychoanal 16:360-6, Oct-Dec 70 (Ger)

**Bloch S:** Beobachtungen über den Einfluss einiger vor der Gravidität applizierter Traumata auf die nachfolgende Trächtigkeit und die postnatale Entwicklung der Jungen bei der Laboratoriums-Maus. Z Psychosom Med Psychoanal 16:367-73, Oct-Dec 70 (Ger)

**Bloch S:** Observations on the problem of delayed nidation in suckling mice. J Reprod Fertil 26:279-80, Aug 71

**Bloch S:** Enhancement of on-time nidations in suckling pregnant mice by the proximity of strange males. J Endocrinol 49:431-6, Mar 71

**Bloch V:** Facts and hypotheses concerning memory consolidation processes. Brain Res 24:561-75, 18 Dec 70

**Bloch V see Lecas JC**

**Bloch V see Leconte P**

**Bloch W, MacQuarrie RA, Bernhard SA:** The nucleotide and acyl group content of native rabbit muscle glyceraldehyde 3-phosphate dehydrogenase. J Biol Chem 246:780-90, 10 Feb 71

**Bloch WN Jr, Lewis TR:** A new glue holds rigid cup ECG skin electrodes for 24 hr and longer. J Appl Physiol 30:893-4, Jun 71

**Bloch-Michel E, Cartron, Campinchi R:** Intérêt du taux de transformation des lymphocytes (TTL) dans les uvéites. Presse Med 79:402, 20 Feb 71 (Fre)

**Bloch-Michel E, Faure JP, Campinchi R:** Physiopathologie de l'uvéite. I. Les mécanismes. Rev Fr Allergol 11:19-30, Jan-Mar 71 (Fre)

**Bloch-Michel E, Faure JP, Campinchi R:** Physiopathologie de l'uveite. II. Les applications cliniques. Rev Fr Allergol 11:103-15, Apr-Jun 71 (Fre)

**Bloch-Michel E see Campinchi R**

**Bloch-Michel E see Miller HA**

**Bloch-Michel H, Aristoff H, Gorins A, et al:** Hypercalcémies au cours des affections malignes: essai d'interprétation physiopathologique. A propos de 15 observations. Rev Rhum Mal Osteoartic 38:174-90, Apr 69 (Fre)

**Bloch-Michel H, Benoist M:** Synovectomie dans l'arthrite rhumatoïde. Therapeutique 47:293-5, Mar 71 (Fre)

**Bloch-Michel H, Languepin A, Aristoff H, et al:** Diagnostic différentiel inhabituel d'un mal de Pott sous-occipital: histoplasmose africaine occipito-atloidienne et sternale. Rev Rhum Mal Osteoartic 36:247-53, May 69 (Fre)

**Bloch-Michel H, Milhaud G, Coutris G, et al:** Traitement au long cours de l'ostéoporose par la thyrocalcitonine. A propos de 7 observations. Rev Rhum Mal Osteoartic 37:629-38, Oct 70 (Fre)

**Bloch-Michel H, Parrot M:** Etude préliminaire de l'action de l'acide p-vutoxyphénylacéthydroxamique (Bufexamac) dans le traitement des coxarthroses. Therapie 25:969-75, Sep-Oct 70 (Fre)

**Bloch-Michel H see Milhaud G**

**Bloch-Tardy M, Rolland B, Gonnard P:** Ontogenetic evolution of the molecular forms of 4-aminobutyrate 2-oxoglutarate aminotransferase in rat brain and liver. J Neurochem 18:1779-81, Sep 71

**Bloch Thomsen PE:** Behandling af idiopatisk trombocytopenisk purpura. Nord Med 85:968, 12 Aug 71 (Dan)

**Blochin VN:** Handverletzungen und Rehabilitation. Beitr Orthop Traumatol 17:586-91, 1970 (Ger)

**Bloch-Michel E see Campinchi R**

**Block A see Bettelheim FA**

**Block C, Brechner VL:** Unusual problems in airway management. II. The influence of the temporomandibular joint, the mandible, and associated structures on endotracheal intubation. Anesth Analg (Cleve) 50:114-23, Jan-Feb 71

**Block DL:** Current trends in occupational health nursing. Occup Health Nurs (NY) 19:7-10, Jun 71

**Block DM:** Sarcoidosis. A case report. J Am Podiatry Assoc 61:139-40, Apr 71

**Block GE:** An appraisal of the hormonal control of carcinoma of the thyroid gland. Surg Gynecol Obstet 132:289-90, Feb 71

**Block GE:** Successful extended hemipelvectomy for "inoperable" chondrosarcoma of the pelvis. Surg Clin North Am 50:985-97, Oct 70

**Block GE, Wilson SM:** A modified neck dissection for carcinoma of the thyroid. Surg Clin North Am 51:139-48, Feb 71

**Block J:** Visual impairment in "los pressure" hydrocephalus. J Neurol Neurosurg Psychiatry 34:107, Feb 71

**Block J, Block J, Siegelman E, et al:** Optimal psychological adjustment: response to Miller's and Bronfenbrenner's discussions. J Consult Clin Psychol 36:325-8, Jun 71

**Block J see Block J**

**Block J see Siegelman E**

**Block JM, Kester NC:** Role of rehabilitation in the management of multiple sclerosis. Mod Treat 7:930-40, Sep 70 (4 ref.)

**Block K:** Chromosomal variation in Agromyzidae. I. Phytomyza abdominalis Zett.--two incipient species and their natural hybrid. Hereditas 62:131-52, 1969

**Block K:** Chromosomal variation in Agromyzidae. II. Phytomyza crassiseta Zetterstedt--a parthenogenetic species. Hereditas 62:357-81, 1969

**Block KJ see Bach MK**

**Block KJ see Kanyereri BR**

**Block LS, Wood GN:** The Federation of Prosthodontic Organizations: The voice of prosthodontics. J Prosthet Dent 25:684-91, Jun 71

**Block M see Bethlenfalvay NC**

**Block M see DeGroat WC**

**Block MA:** Alcohol; man and science. NY State J Med 70:2732-40, 1 Nov 70

**Block MA, Allen HM:** Elective repair of esophageal hiatal hernias at the time of cholecystectomy. Surg Gynecol Obstet 132:46-50, Jan 71

**Block MA, Hendrick JW:** Thyroid carcinoma in children: a selective operative approach. South Med J 64:791-7, Jul 71

**Block MA, Horn RC Jr, Miller JM:** Hazards in the diagnosis and management of certain thyroid nodules in children. Am J Surg 120:447-51, Oct 70

**Block MB, Pachman LM, Windhorst D, et al:** Immunological findings in familial juvenile endocrine deficiency syndrome associated with mucocutaneous candidiasis. Am J Med Sci 261:213-8, Apr 71

**Block MJ see Leake GS**

**Block NL, Hotchkiss RS:** Malignant melanoma of the female urethra: report of a case with 5-year survival and review of the literature. J Urol 105:251-5, Feb 71

**Block NL, Tessler AN:** Transsexualism and surgical procedures. Surg Gynecol Obstet 132:517-25, Mar 71 (63 ref.)

**Block P, Korrareich F:** Modifications enzymatiques sériques dans les affections péricardiques et myocardiques non coronariennes. Etude préliminaire. Acta Cardiol (Brux) 24:515-32, 1969 (Fre)

**Block P see De Mey D**

**Block P see Mukherjee R**

**Block P see Steinberg MD**

**Block P see Tchang S**

**Block PC, Deßanctis RW, Weinberg AN, et al:** Prosthetic valve endocarditis. J Thorac Cardiovasc Surg 60:540-8, Oct 70

**Block PC, Taylor JF, Ainsworth EJ:** Survival time and dose-response following supralethal irradiation of dogs. Radiat Res 45:384-90, Feb 71

**Block PC see White AV**

**Block R see Naughton J**

**Block WD see Andrade C**

**Block WD see Epstein FH**

**Blockey MA see Cumming IA**

**Blockey MA see Fell LR**

**Blockey NJ:** Aids for crippled children. Dev Med Child Neurol 13:216-27, Apr 71

**Blockley J, Miller G:** Feeding techniques with cerebral-palsied children. Physiotherapy 57:300-5, Jul 71

**Blockley MA see Barrett S**

**Blockley MA see Cumming IA**

**Blodgett RC Jr see Jones FL Jr**

**Blodgett SB see Van Kruiningen HJ**

**Blodi FC:** Unusual tumours in and around the eye. Trans Aust Coll Ophthalmol 1:107-21, 1969

**Blodi FC:** The temporal artery biopsy as a diagnostic procedure in ophthalmology. Trans Aust Coll Ophthalmol 1:26-33, 1969

**Blodi FC:** Unusual tumors in and around the eye. Trans Pac Coast Otoophthalmol Soc 50:195-224, 1969 (30 ref.)

**Blodi FC:** Injection and impregnation of liquid silicone into ocular tissues. Am J Ophthalmol 71:1044-51, May 71

**Blodi FC:** Electromyographic evidence for supranuclear gaze palsies. Trans Ophthalmol Soc UK 90:451-69, 1970

**Blodi FC, Watzke RC:** A clinicopathologic report on treated retinoblastoma. Am J Ophthalmol 71:Suppl:193-7, Jan 71

**Blodi FC see Weingeist TA**

**Bloedel JR, Roberts WJ:** Action of climbing fibers in cerebellar cortex of the cat. J Neurophysiol 34:17-31, Jan 71

**Bloedner CD:** Sulfamethoxazol-Trimethoprim (Bactrim) bei chronisch-rezidivierender Bronchitis. Dtsch Med Wochenschr 96:85, 8 Jan 71 (Ger)

**Bloedner CD:** Sulfamethoxazol and Trimethoprim in der Kurz- und Langzeitbehandlung der chronisch-recidivierenden Bronchitis. Arzneim Forsch 21:583-6, May 71 (Ger)

**Bloedorn FG:** E Pluribus Unum. The president's address, 1970. Am J Roentgenol Radium Ther Nucl Med 111:3-6, Jan 71

**Bloedorn FG see Seydel HG**

**Bloehs V see Siggelkow H**

**Bloem JJ:** The treatment and prognosis of uncomplicated dislocated fractures of the metacarpals and phalanges. Arch Chir Neerl 23:55-85, 1971

**Bloem JJ:** Fracture of the carpal scaphoid in a child aged 4. Arch Chir Neerl 23:91-4, 1971

**Bloem JJ, Hoof RF van:** Hypertrophy of the masseter muscles. Plast Reconstr Surg 47:138-44, Feb 71

**Bloem JJ, Kuypers PJ:** A patient with an osteoarthritic spur, intermittent claudication and low back pain. J Cardiovasc Surg (Torino) 11:249-51, May-Jun 70

**Bloem JJ, Misere JF:** Giant form of intraductal papilloma of the breast. J Pediatr Surg 6:65-9, Feb 71

**Bloemendal H see Burghouts JT**

**Bloemendal H see Vennegoor C**

**Bloemmen J, Lontie R:** The reaction of 4-(p-trimethylammoniumphenylazo)-2-hydroxymercuriphenol with the thiol groups of proteins. Biochim Biophys Acta 236:487-96, 25 May 71

**Bloemmen J see Joniau M**

**Bloetjes MK, Aleta IR, Breunig DJ, et al:** Production models for dietary department operations. J Am Diet Assoc 59:41-6, Jul 71

**Blogg JR:** Collie eye anomaly. Aust Vet J 46:530-2, Nov 70

**Blogg JR, Coles EH:** Clinicopathological aspects of canine aqueous humour proteins. Res Vet Sci 12:95-100, Mar 71

**Blohm TR see MacKenzie RD**

**Blohmé I see Claes G**

**Blöhmer A, Karsunky KP, Metz J, et al:** Zum Schicksal, vor allem zur Nierenausscheidung von exogenem Hämoglobin und Myoglobin bei der Ratte. Z Gesamte Exp Med 155:112-27, 1971 (Ger)

**Blohmke M, Stumpf H, Steizer O:** Standardisierung submaximaler Belastungsmethoden und Bestimmung ihrer Zuverlässigkeit. Verh Dtsch Ges Kreislaufforsch 32:123-6, 1966 (Ger)

**Blok IuE see Loginov AS**

**Blok J see Hoff AJ**

**Blok LN, Kolodub EB, Nabutovskaia LM, et al:** Syntez RNK i bilkiv u bezkilitynnif bakterial'nif systemi za dodavannia DNK i DNP tvaryn. Ukr Biokhim Zh 42:718-22, 1970 (Ukr)

**Blok MC, Wirtz KW, Scherphof GL:** Exchange of phospholipids between microsomes and inner and outer mitochondrial membranes of rat liver. Biochim Biophys Acta 233:81-75, 9 Mar 71

**Blokhin IP:** Nepreryvnaia lokal'naia miotonografiia u cheloveka. Biull Eksp Biol Med 65:118-9, Apr 68 (Rus)

**Blokhin IP:** Geterokhronizm sinfaxnykh sodruzhestvennykh dvizhenii u chekoveka. Fiziol Zh SSSR 56:13-8, Jan 70 (Rus)

**Blokhin NN:** Sovremennye voprosy teorii i kliniki onkologii. Vestn Akad Med Nauk SSSR 25:22-32, 1970 (Rus)

**Blokhin NN, Ruderman AI, Trapeznikov NN, et al:** Novye podkhody k probleme predoperatsionnogo obluchenila zlokachestvennykh opukholei. Vestn Akad Med Nauk SSSR 26:46-9, 1971 (Rus)

**Blokhina VA see Agalakova LV**

**Blokhin VN:** Nikolai Nikolaevich Priorov (vospominaniia. Ortop Travmatol Protez 32:7-14, Mar 71 (Rus)

**Blokhina AN see Romanov IuA**

**Blokhina EA see Lukomskii PE**

**Blokhina IN, Levanova GF:** Sopostavlenie nukleotidnogo sostava DNK i fiziologicheskikh osobennostei bakterii. Zh Mikrobiol Epidemiol Immunobiol 47:86-90, Aug 70 (Rus)

**Blom AK, Lyngset O:** Plasma progesterone levels in goats during pregnancy measured by competitive protein binding. Acta Endocrinol (Kbh) 66:471-7, Mar 71

**Blom D:** A nurse's experience with a standby program in an elementary school. J Sch Health 41:249-53, May 71

**Blom E, Birch-Andersen A:** Ultrastructure of the "decapitated sperm defect" in Guernsey bulls. J Reprod Fertil 23:67-72, Oct 70

**Blom J see Jensen HK**

**Blom J see Knoppe WH**

**Blom JL, Oosterhoff J, Wiggers R:** Estimation of the parameters of a truncated gamma distribution in the case of neuronal spike data. Progr Brain Res 33:217-29, 1970

**Blom PS see Leemhuis MP**

**Blom S, Dahlbäck LO:** Nerve injuries in dislocations of the shoulder joint and fractures of the neck of the humerus. A clinical and electromyographical study. Acta Chir Scand 136:461-6, 1970

**Blom S, Dahlbäck O, Lindelöf G, et al:**

Electromyographic (EMG) changes in the rectus musculature following subcostal gall-bladder incision. Acta Chir Scand 136:703-6, 1970

**Biom S, Finnström O:** Maturity estimation in newborn infants motor and sensory nerve conduction velocities. Acta Paediatr Scand [Suppl] 206:Suppl 206:24+, 1970

**Biom S, Hele P, Parkman L:** The supinator channel syndrome. Atraumatic lesion of the posterior interosseus branch of the radial nerve. Case reports. Scand J Plast Reconstr Surg 5:71-3, 1971

**Biom S, Ringqvist I:** Neurophysiological findings in myasthenia gravis. Single muscle fibre activity in relation to muscular fatiguability and response to anticholinesterase. Electroencephalogr Clin Neurophysiol 30:477-87, Jun 71

**Biom SE see Bergman FO**

**Biom van Assendelft PM, Mees EJ:** Urea metabolism in patients with chronic renal failure: influence of sodium bicarbonate or sodium chloride administration. Metabolism 19:1053-63, Dec 70

**Biom van Assendelft PM see Ezendam WH**

**Blomback B, Blomback M:** Molecular defects and variants of fibrinogen. Nouv Rev Fr Hematol 10:671-8, Sep-Oct 70

**Blombäck B see Söderqvist T**

**Blombäck M:** Från koagula tionsanalys till molekylär defekt. Nord Med 85:433, 8 Apr 71 (Swe)

**Blomback M see Blomback B**

**Blombäck M see Lundbergh P**

**Blomberg F, Perlmann P:** Immunochemical characterization of enzyme activities in liver plasma membranes of the rat. Exp Cell Res 66:104-12, May 71

**Blomberg F, Perimann P:** Immunochemical studies of detergent-soluble nucleoside phosphatases in rat liver plasma membranes. Biochim Biophys Acta 233:53-60, 9 Mar 71

**Blomberg F see Raftell M**

**Blomberg LH:** Framtida utvecklingen av neurologisk service vid de större lasaretter. Nord Med 84:1532-3, 26 Nov 70 (Swe)

**Blomberg LH:** Huvudvärk (4): spännings-huvudvärk. Lakartidningen 67:4974-8, 21 Oct 70 (Swe)

**Blomberg LH, Burén A, Dahlqvist L:** Tegretol-behandling vid epilepsi. Lakartidningen 67:4305-11, 16 Sep 70 (Swe)

**Blömer A see Draxnin N**

**Blömer A see Düx A**

**Blömer A see Münzenberg KJ**

**Blömer H:** Das Bild der Lungenstauung bei erworbenen Herzfehlern. Med Klin 65:394-400, 27 Feb 70 (Ger)

**Blomfield J see Warton KL**

**Blomgren H:** Studies on the proliferation of thymus cells injected into syngeneic or allogeneic irradiated mice. Clin Exp Immunol 8:279-89, Feb 71

**Blomgren H:** The influence of the bone marrow on the repopulation of the thymus in x-irradiated mice. Exp Cell Res 58:353-64, Dec 69

**Blomgren H, Andersson B:** Reappearance and relative importance of immunocompetent cells in the thymus, spleen and lymph nodes following lethal x-irradiation and bone marrow reconstitution in mice. J Immunol 106:831-4, Mar 71

**Blomgren H, Svedmyr E:** Evidence for thymic dependence of PHA-reactive cells in spleen and lymph nodes and independence in bone marrow. J Immunol 106:835-41, Mar 71

**Blomgren SE see Kacaki JN**

**Blomhoff JP see Gjone E**

**Blomjous FJ see Helder AW**

**Blomquist AJ see Harlow HF**

**Blomquist B, Clemedson CJ:** Psykiatrin inom försvaret: individens och försvarets intresse harmonierer aofta. Lakartidningen 68:815-7, 17 Feb 71 (Swe)

**Blomquist B, Ehrenpreis T:** Läkarna och sjuksakrivningen. Lakartidningen 67:5738-41, 2 Dec 70 (Swe)

**Blomquist C:** Psykiatriskt credo. Lakartidningen 67:4906-7, 21 Oct 70 (Swe)

**Blomquist CH, Gregg CT, Tobey RA:** Enzyme and coenzyme levels, oxygen uptake and lactate production in synchronized cultures of Chinese hamster cells. Exp Cell Res 66:75-80, May 71

**Blomquist M, Bonnichsen R, Schubert B:** Lethal orphenadrine intoxications. A report of five cases. Z Rechtsmed 68:111-4, 1971

**Blomqvist A, Westman J:** Neuron in the gracile nucleus with myelinated axon hillock. Experientia 27:892-3, Jun 71

**Blomqvist G see Mitchell JH**

**Blomqvist K, Jussila J, Tarpila S:** Small bowel findings and gluten-free diet in dermatitis herpetiformis: a preliminary report. Arch Belg Dermatol Syphiligr 26:171-8, 1970

**Blomqvist K see Mustakallio KK**

**Blomqvist K see Palo J**

**Blomstedt B, Brismar B:** Patient-information. Lakartidningen 68:530-1, 3 Feb 71 (Swe)

**Blomstedt B, Welin-Berger T:** Arrbråch after kolecystektomi. Nord Med 85:413, 1 Apr 71 (Swe)

**Blomstrand C:** Effect of hypoxia on protein metabolism in neuron- and neuroglia cell-enriched fractions from rabbit brain. Exp Neurol 29:175-88, Oct 70

**Blomstrand C, Hallén O, Jarlstedt J:** Effect of hemicerebellectomy upon the cytochemistry of neurons in the lateral vestibular nucleus. II. Effects on RNA content and succinoxidase activity in Deiters' neurons after warm and cold water irrigation. Acta Otolaryngol (Stockh) 70:163-6, Sep 70

**Blomstrand C see Hamberger A**

**Blomstrand C see Packman PM**

**Blomstrand K see Aleksidze NG**

**Blomstrand R:** Observations of the formation of ethanol in the intestinal tract in man. Life Sci [II] 10:575-82, 22 May 71

**Blomstrand R, Forsell L:** Prevention of the acute ethanol-induced fatty liver by 4-methylpyrazole. Life Sci [II] 10:523-30, 8 May 71

**Blomstrand R, Juhlin L, Nordenstam H, et al:** Adiposis dolorosa associated with defects of lipid metabolism. Acta Derm Venereol (Stockh) 51:243-50, 1971

**Blomstrand R, Theorell H:** Inhibitory effect on ethanol oxidation in man after administration of 4-methylpyrazole. Life Sci [II] 9:631-40, 8 Jun 70

**Blonchard P:** Mesure de la balance hydrophile-lipophile d'un émulsionnant par une méthode basée sur l'inversion de phase. Notion de "balance hydrophile-lipophile, limite d'inversion" et ses applications. Ann Pharm Fr 28:553-60, Sep-Oct 70 (Fre)

**Blondé W see Mortier G**

**Blondeau A see Delaleu JC**

**Blondeau M see Fournier A**

**Blondeau P:** Traitement chirurgical de la maladie d'Ebstein. Introduction. Ann Chir Thorac Cardiovasc 10:125-6, 1971 (Fre)

**Blondeau P, Allaines C d', Soyer R, et al:** Traitement chirurgical des anévrismes de l'aorte ascendante avec insuffisance aortique majeure: à propos d'une série de 45 interventions. Ann Chir Thorac Cardiovasc 9:51-63, Jan 70 (Fre)

**Blondeau P, Cachera JP, Carpentier A, et al:** Traitement chirurgical de la maladie d'Ebstein (réflexions sur une série de 16 interventions) Ann Chir Thorac Cardiovasc 10:127-34, 1971 (Fre)

**Blondeau P, Leducq J, René L:** Plaidoyer pour la dissection complète du nerf récurrent dans la lobectomie thyroïdienne totale. Chirurgie 97:446-58, May-Jun 71 (Fre)

**Blondeau P see d'Allaines C**

**Blondeau P see Dubost C**

**Blondeau R:** Spécificité de la biosynthèse de certains facteurs vitaminiques dans la rhizosphère des plantules de colza (Brassica napus oleifera) Ann Inst Pasteur Lille 20:255-9, 1969 (Fre)

**Blondel B, Roijen I, Cheneval JP:** Heart cells in culture: a simple method for increasing the proportion of myoblasts. Experientia 27:356-8, 15 Mar 71

**Blondel P see Olivier C**

**Blonder RD:** Family practitioners from osteopathic schools. N Engl J Med 284:983, 29 Apr 71

**Blondheim SH see Kapitulnik J**

**Blondheim SH see Kaufmann NA**

**Blondiau P:** Réflexions sur une technique belge: l'homogreffe du tympan. Acta Otorhinolaryngol Belg 24:794-6, 1970 (Fre)

**Blondiau P:** Le rôle du médecin-ORL au sein de l'équipe médico-psycho-sociale. Acta Otorhinolaryngol Belg 24:489-92, 1970 (Fre)

**Blondiau P see Godin O**

**Blondin C, McDuffie FC:** Role of IgG and IgM antinuclear antibodies in formation of lupus erythematosus cells and extracellular material. Arthritis Rheum 13:786-97, Nov-Dec 70

**Blondin GA, DeCastro AF, Senior AE:** The isolation and properties of a peptide ionophore from beef heart mitochondria. Biochem Biophys Res Commun 43:28-35, 2 Apr 71

**Blondin GA see Castle M**

**Blondin J see Janoff A**

**Blonsky ER:** The changing picture of parkinsonism. I. Neurological modifications resulting from administration of L-dopa. Rehabil Lit 32:34-7, Feb 71

**Blonsky ER:** The role of L-dopa in the functional rehabilitation of patients with Parkinson's disease. Ill Med J 139:144-51, Feb 71

**Blonsky ER:** The role of L-DOPA in the functional rehabilitation of patients with Parkinson's disease. Ill Med J 139:250-4 passim, Mar 71

**Blonsky ER see Oh W**

**Bloodstein O:** Stuttering and normal nonfluency a continuity hypothesis. Br J Disord Commun 5:30-9, Apr 70

**Bloodwell RD see Hallman GL**

**Bloodwell RD see Midell AI**

**Bloodworth JM Jr see Ramsey MS**

**Bloom A:** Suppositories. Practitioner 206:85-90, Jan 71

**Bloom A:** Obesity and diabetes; a review. Postgrad Med J 47:Suppl:430-4, Jun 71 (23 ref.)

**Bloom A see Hunter PR**

**Bloom A see Schmickel R**

**Bloom AA see Stachenfeld RA**

**Bloom AD, Choi KW, Lamb BJ:** Immunoglobulin production by human lymphocytoid lines and clones: absence of genic exclusion. Science 172:382-3, 23 Apr 71

**Bloom AD see Gilmour DG**

**Bloom AD see Nakagome Y**

**Bloom AL, Beck P, Giddings JC, et al:** Coagulation studies in haemophilic patients taking oral contraceptives. J Clin Pathol 24:23-6, Feb 71

**Bloom AL see Beck P**

**Bloom AL see Giddings JC**

**Bloom B see Baumal R**

**Bloom BL:** Prediction and monitoring of resource utilization in a community-oriented mental hospital. Am J Public Health 60:2257-68, Dec 70

**Bloom BL, Lang EM, Goldberg B:** Factors associated with accuracy of prediction of posthospitalization adjustment. J Abnorm Psychol 76:243-9, Oct 70

**Bloom BR:** In vitro methods in cell-mediated immunity in man. N Engl J Med 284:1212-3, 27 May 71

**Bloom BR:** A potential method for enumerating antigen-sensitive cells in delayed hypersensitivity. Int Arch Allergy Appl Immunol 41:91-5, 1971

**Bloom BR, Jimenez L, Marcus PI:** A plaque assay for enumerating antigen-sensitive cells in delayed-type hypersensitivity. J Exp Med 132:16-30, 1 Jul 70

**Bloom BR see Jimenez L**

**Bloom BS see Morgenstein KM**

**Bloom D, German J:** The syndrome of congenital telangiectatic erythema and stunted growth. Arch Dermatol 103:545-6, May 71

**Bloom DA see Bachofen H**

**Bloom ET, Hildemann WH:** Mechanisms of tumor-specific enhancement versus resistance toward a methylcholanthrene-induced murine sarcoma. Transplantation 10:321-33, Oct 70

**Bloom FE, Hoffer BJ, Siggins GR:** Studies on norepinephrine-containing afferents to Purkinje cells of art cerebellum. I. Localization of the fibers and their synapses. Brain Res 25:501-21, 5 Feb 71

**Bloom FE, Iversen LL:** Localizing 3H-GABA in nerve terminals of rat cerebral cortex by electron microscopic autoradiography. Nature (Lond) 229:628-30, 26 Feb 71

**Bloom FE see Black IB**

**Bloom FE see Hoffer BJ**

**Bloom FE see Shorr SS**

**Bloom FE see Siggins GR**

**Bloom FE see Sims KL**

**Bloom FR see McFall E**

**Bloom G see Yamashita K**

**Bloom GD, Diamant B, Hägermark O, et al:** The effects of adenosine-5'-triphosphate (ATP) on structure and amine content of rat peritoneal mast cells. Exp Cell Res 62:61-75, Sep 70

**Bloom GD see Carlsöö B**

**Bloom GD see Lambertsson AG**

**Bloom GD see Thilander H**

**Bloom HF:** Synopsis of a technic for resection of the canine anal sacs. Vet Med Small Anim Clin 66:782-6, Aug 71

**Bloom HJ see Cobb LM**

**Bloom HJ see Williams G**

**Bloom HS see Gabor GE**

**Bloom JD:** Recent population trends of Alaska natives. Alaska Med 13:3-5, Jan 71

**Bloom JD:** Socio-cultural aspects of alcoholism. Alaska Med 12:65-7, Sep 70

**Bloom JE see Balfour HH Jr**

**Bloom JE see Schiff GM**

**Bloom L:** Why not pivot grammar? J Speech Hear Disord 36:40-50, Feb 71

**Bloom ME see Derubertis FR Jr**

**Bloom P see David DS**

**Bloom RJ see Schlossberg MA**

**Bloom S:** Thyrotoxic heart disease. N Engl J Med 284:219, 28 Jan 71

**Bloom S:** Phylogenetic differences in spontaneous contractility of isolated heart muscle cells. Comp Biochem Physiol 37:127-9, 1 Nov 70

**Bloom S, Wechsler H, Lattimer JK:** Results of a long-term study of non-functioning tuberculous kidneys. J Urol 104:654-7, Nov 70

**Bloom S see Badgley RF**

**Bloom S see Polak JM**

**Bloom SE:** Haploid chicken embryos: evidence for diploid and triploid cell populations. J Hered 61:147-50, Jul-Aug 70

**Bloom SG, Menzel DB:** Decay time of DDT. Science 172:213, 16 Apr 71

**Bloom SR see Gleeson MH**

**Bloom V:** Prevention of suicide. Curr Psychiatr Ther 10:105-9, 1970

**Bloom W see Bemporad JR**

**Bloomberg M:** Creativity as related to field independence and mobility. J Genet Psychol 118:3-12, Mar 71

**Bloome MA, Piepergerdes LG:** Epikeratoprosthesis in rhesus monkeys. Am J Ophthalmol 70:997-1002, Dec 70

**Bloomer JR, Berk PD, Howe RB, et al:** Comparison of fecal urobilinogen excretion with bilirubin production in normal volunteers and patients with increased bilirubin production. Clin Chim Acta 29:463-71, Sep 70

**Bloomer JR, Berk PD, Bonkowsky HL, et al:** Blood volume and bilirubin production in acute intermittent porphyria. N Engl J Med 284:17-20, 7 Jan 71

**Bloomer JR see Berk PD**

**Bloomfeld J, Dorman DC, Deane RS, et al:** The controlled use of copper as an antibacterial agent in respiratory therapy apparatus. Chest 60:202-4, Aug 71

**Bloomfield DA:** Techniques of nonsurgical retrieval of iatrogenic foreign bodies from the heart. Am J Cardiol 27:538-45, May 71

**Bloomfield DG, Partridge MW, Vipond HJ:** Cyclic amidines. 23. Dibenzo(b,h)(1)benzopyrano (2,3,4-de)-(1,8)naphthyridines and their molecular orientation in carcinogenesis. J Chem Soc [Org] 19:2647-53, 1970

**Bloomfield DK, Zieske HA:** Lead I electrocardiographic screening by special purpose computer. J Electrocardiol 3:245-50, 1970

**Bloomfield DK see Ziegler R**

**Bloomfield FJ, Scott JM:** Charcoal assay for intrinsic factor using membrane filtration. Anal Biochem 41:402-7, Jun 71

**Bloomfield JA:** Cloverleaf skull and thanatophoric dwarfism. Australas Radiol 14:429-34, Nov 70

**Bloomfield JC:** The abuse of drugs and its prevention. The pharmacist's role. R Soc Health J 90:193-5, Jul-Aug 70

**Bloomfield MM, Remington JS:** Comparison of three strains of Toxoplasma gondii by polyacrylamide-gel electrophoresis. Trop Geogr Med 22:367-70, Sep 70

**Bloomfield RD:** Current cancer chemotherapy in obstetrics and gynecology. Am J Obstet Gynecol 109:487-528, 1 Feb 71 (432 ref.)

**Bloomfield SS, Hurwitz HN:** Tourniquet and episiotomy pain as test models for aspirin-like analgesics. J Clin Pharmacol 10:361-9, Nov-Dec 70

**Bloomquist EI, Angelakos ET:** Atrial frequency force relations after loading the sympathetic nerves with epinephrine. Arch Int Physiol Biochim 78:43-57, Feb 70

**Bloomquist EI, Angelakos ET:** Frequency dependent epinephrine uptake in isolated atria. Arch Int Physiol Biochim 78:59-68, Feb 70

**Bloomquist H see Orr RH**

**Bloor BM see Lowell HM**

**Bloor CM, Sobel BE, Henry PD:** Autologous pulmonary embolism in the intact, unanesthetized dog. J Appl Physiol 29:670-4, Nov 70

**Bloor CM see Doty DH**

**Bloor CM see Elliot EC**

**Bloor CM see Pasyk S**

**Bloor K see Jones AW**

**Bloquiaux W:** Behandeling van rectumprolaps bij de

volwassene. Voorstel van nieuwe techniek.
Tijdschr Gastroenterol 13:165-71, 1970 (Dut)
Bloquiaux W: Primaire linitis plastica van het colon.
Tijdschr Gastroenterol 13:309-15, 1970 (Dut)
Bloquiaux W: Tegen het gebruik van pre-operatoire antibiotica voor sterilisantie van de darminhoud.
Tijdschr Gastroenterol 13:388-402, 1970 (Dut)
Blore J see Evans AE
Blore MA see Cornwell RL
Blos P: Character formation in adolescence.
Psychoanal Study Child 23:245-63, 1968
Blösch M: Uber den Einfirss von Phenobarbital auf das Brutverhalten der Silbermöwe (Larus argentatus argentatus Pontopp.
Z Tierpsychol 28:487-93, Jul 71 (Ger)
Blosen E, Fricke B: Klinische Erfahrungen mit dem Ultralangziet-Sulfonamid Longum.
Z Allgemeinmed 47:297-8, 28 Feb 71 (Ger)
Bloshanskif IuM: Osobennosti kliniki i lecheniia peritonitov posle operatsii kesareva secheniia.
Vopr Okhr Materin Det 15:63-7, Aug 70 (Rus)
Bloshanskif IuM: Ob organizatsii spetsializirovannoi meditsinskoi pomoshchi dlia beremennykh s serdechno-sosudistoi patologiei.
Zdravookhr Ross Fed 15:13-5, Jan 71 (Rus)
Blosser RO see Gellman I
Blossfeld U see Baust W
Blostein R see Whittington ES
Blot IC, Zucker JM, Tchernia G, et al: Essai d'évaluation de la carence martiale chez l'enfant au Sénégal.
Ann Pediatr (Paris) 18:181-8, 2 Mar 71 (Fre)
Bloth B: Purification, antibody activity and ultrastructure of secretory and high-polymer IgA.
Acta Pathol Microbiol Scand [B] 78:226-38, 1970
Bloth B, Forsgren M: Separation of ECHO virus type 6 antigens by centrifugation in caesium chloride density gradients. II. Electron microscopy.
Arch Gesamte Virusforsch 33:37-40, 1971
Bloth B, Svehag SE: Further studies on the ultrastructure of dimeric IgA of human origin.
J Exp Med 133:1035-42, 1 May 71
Bloth B see Svehag SE
Blough HA see Tiffany JM
Blough PM: The visual acuity of the pigeon for distant targets. J Exp Anal Behav 15:57-67, Jan 71
Blouin R see Delage JM
Blount AW Jr see Miller DS
Blount HP, Pedersen DM: Effects of video playback of a person on his self-concept.
Psychol Rep 26:867-70, Apr 70
Blount JF, Freeman HC, Holland RV, et al: Crystallographic studies of metal-peptide complexes. VI. Disodium tetraglycylglycinatocuprate(II) 4.5-hydrate. J Biol Chem 245:5177-85, 25 Oct 70
Blount RL see Smith RR
Blount SG see Behnke RH
Blount SG Jr: Cyanosis: pathophysiology and differential diagnosis.
Progr Cardiovasc Dis 13:595-605, May 71 (37 ref.)
Blount SG Jr see Jensen JB
Blount SG Jr see Kurt TL
Blount SG Jr see Scanlon PJ
(Blount WP), Mau H: W. P. Blount zum 70. Geburtstag.
Z Orthop 108:172-5, Sep 70 (Ger)
Blount WP: Early recognition and prompt evaluation of spinal deformity. J Sch Health 40:514, Nov 70
Blout ER see Quinn RS
Blout ER see Thompson RC
Blout ER see Visser L
Blow DM, Steitz TA: X-ray diffraction studies of enzymes. Annu Rev Biochem 39:63-100, 1970
Blow J: Some factors influencing the duration of morbidity in industry.
Proc R Soc Med 63:1158-9, Nov 70
Blow RJ, Jackson JM: An analysis of back injuries in registered dock workers.
Proc R Soc Med 64:753-7, Jul 71
Bloxham DP see Akhtar M
Blozovski D: Maturation du système visuel du poulet.
J Physiol (Paris) 62:Suppl 2:252, 1970 (Fre)
Blozovski M: Cortex parietal du jeune rat.
J Physiol (Paris) 62:Suppl 2:251, 1970 (Fre)
Blücher G see Radu H
Bludský J see Cihula J
Blue JA: A rationale for the treatment of symptoms in allergic diseases. Ann Allergy 29:88-92, Feb 71
Blue S, Sherman JG, Pierrel R: Differential responding as a function of auditory stimulus intensity without differential reinforcement.
J Exp Anal Behav 15:371-7, May 71
Blue SK, Shaffner LD: Surgical gastrointestinal disease in patients with cystic fibrosis of the pancreas.
NC Med J 32:168-84, May 71
Bluefarb SM: Newer topical therapy in dermatology.
Int J Dermatol 9:200-8, Jul-Sep 70
Bluestein HG, Green I: Croton oil induced suppression of the immune response of guinea-pigs.
Nature (Lond) 228:871-2, 28 Nov 70
Bluestein HG, Green I, Benacerraf B: The inability of RNA from lymph node cells from immunized strain 2 animals to confer immune competence to strain 13 lymph node cells in the DNP-PLL immune system.
Proc Soc Exp Biol Med 135:146-50, Oct 70
Bluestein HG, Green I, Benacerraf B: Specific immune response genes of the guinea pig. II. Relationship between the poly-L-lysine gene and the genes controlling immune responsiveness to copolymers of L-glutamic acid and L-alanine and L-glutamic acid and L-tyrosine in random-bred Hartley guinea pigs.
J Exp Med 134:471-81, 1 Aug 71
Bluestein HG, Green I, Benacerraf B: Specific immune response genes of the guinea pig. I. Dominant genetic control of immune responsiveness to copolymers of L-glutamic acid and L-alanine and L-glutamic acid and L-tyrosine. J Exp Med 134:458-70, 1 Aug 71
Bluestein HG see Katz DH
Bluestone CD: Eustachian tube obstruction in the infant with cleft palate.
Ann Otol Rhinol Laryngol 80:Suppl 2:1-30, Aug 71
Bluestone CD see Lupovich P
Bluestone EM: Spatial, spiritual distance delays care.
Hospitals 45:51-4, 16 Aug 71
Bluestone H, Bisi R, Katz AJ: The establishment of a mental health service in a predominantly Spanish-speaking neighborhood of New York City.
Behav Neuropsychiatry 1:12-6, Aug 69
Bluestone N: Occupational medicine today as reflected in the literature. J Occup Med 13:331-3, Jul 71
Bluestone R: Rheumatoid arthritis. Medical management. Br Med J 4:602-4, 5 Dec 70
Bluestone R: Hyperlipoproteinaemia and arthritis (two cases). Proc R Soc Med 64:669-70, Jun 71
Bluestone R, Bywaters EG, Hartog M, et al: Acromegalic arthropathy.
Ann Rheum Dis 30:243-58, May 71
Bluestone R, Lewis B, Mervart I: Hyperlipoproteinaemia in gout.
Ann Rheum Dis 30:134-7, Mar 71
Bluestone R see Cracchiolo A 3d
Bluestone R see Goldberg LS
Blugerman A, Galvalis CA, Gomez FT, et al: Tratamiento de algunas enfermedades subtropicales. Parasitosis intestinales.
Arch Argent Pediatr 68:361-3, Dec 70 (Spa)
Bluguermann J see Cohen MP
Bluhm AL, Weinstein J, Sousa JA: Free radicals in tobacco smoke. Nature (Lond) 229:500, 12 Feb 71
Bluhm GB, Riddle JM, Barnhart MI: Pathophysiology of rheumatoid joint disease.
Clin Orthop 74:34-42, Jan 71
Bluhm GB see Sigler JW
Bluhm M see Payne RA
Blum AL, Linscheer WG: Lipase in canine gastric juice.
Proc Soc Exp Biol Med 135:585-8, Nov 70
Blum AL, Linscheer WG: Determinants of insulin response to glucose absorption from human small bowel. Metabolism 20:666-77, Jul 71
Blum AL, Shah GT, Wiebelhaus VD, et al: Pronase method for isolation of viable cells from Necturus gastric mucosa. Gastroenterology 61:189-200, Aug 71
Blum AL see Makhlouf GM
Blum B: Some network characteristics of cerebello-cortical system. A study in the cat.
Int J Neurol 7:201-12, 1970
Blum B: [Manfred Bleuler]
Harefuah 77:539, 1 Dec 69 (Heb)
Blum B: Characteristics of driving of units in the sensorimotor cortex by center median nucleus and its inhibition by entopeduncular nucleus.
Life Sci [I] 9:1389-96, 15 Dec 70
Blum B: Zeroing of microelectrodes to targets within the brain. Isr J Med Sci 7:322-3, Feb 71
Blum B, Korczyn A: [New concepts on the physiology of sleep: the natural sleep]
Harefuah 78:365-6, 1 Apr 70 (Heb)
Blum B see Elazar Z
Blum C see Sendrail M
Blum D see Dodion J
Blum D see Dubois J
Blum D see Fondu P
Blum DM: Educational and diagnostic MMPI characteristics of a private hospital population.
Psychol Rep 28:724-6, Jun 71
Blum E see Deichmann WB
Blum ER: An R & D center focuses on early childhood education. Except Child 37:671 passim, May 71
Blum F, Weber M, Vadot J, et al: Paranéoplasie de Bazeux. Acrokérato-érythrodermie révélatrice d'une métastase d'épithélioma epidermoïde.
Bull Soc Fr Dermatol Syphiligr 77:440-1, 1970 (Fre)
Blum G, Ellner PD: Evaluation of a rapid slide test as a screening procedure for antistreptolysin O.
Am J Clin Pathol 53:936-7, Jun 70
Blum G see Hockwin O
Blum GS, Gelwitz PJ, Stewart CG: Cognitive arousal: the evolution of a model.
J Pers Soc Psychol 5:138-51, Feb 67
Blum GS, Graef JR: The detection over time of subjects simulating hypnosis.
Int J Clin Exp Hypn 19:211-24, Oct 71
Blum H see Deus B
Blum HP: Maternal psychopathology and nocturnal enuresis. Psychoanal Q 39:609-19, 1970
Blum HP: On the conception and development of the transference neurosis.
J Am Psychoanal Assoc 19:41-53, Jan 71
Blum I see Aizmon A
Blum J, Koehler WR: Quantitative determination of glycerol, mono- and diglycerides by gas liquid chromatography. Lipids 5:601-6, Jul 70
Blum J, Marion F: Insuffisance tricuspidienne majeure et chirurgie mitrale à coeur ouvert.
Ann Chir Thorac Cardiovasc 7:577-9, Apr 68 (Fre)
Blum J, Tartulier M, Mure F: Effets immediats et resultats à long terme du traitement tonicardiaque par l'acetyl digitoxine. A propos de 100 observations.
Lyon Med 225:1025-9, 23 May 71 (Fre)
Blum J see Gallet M
Blum JC see Auffray P
Blum JC see Leclercq B
Blum JE see Burkard WP
Blum JJ see Brizzi G
Blum JJ see Kahn V
Blum JJ see Lubliner J
Blum K: The effect of dopamine and other catecholamines on neuromuscular transmission.
Arch Int Pharmacodyn Ther 181:297-306, Oct 69
Blum K, Seifter E, Seifter J: The pharmacology of d- and l-carnitine and d- and l-acetylcarnitine. Comparison with choline and acetylcholine.
J Pharmacol Exp Ther 178:331-8, Aug 71
Blum K see Geller I
Blum K see Fayle JT
Blum LL: Path-finder: lupus erythematosus and the L.E. cell. J Indiana State Med Assoc 64:34-5, Jan 71
Blum LL: Blood alcohol.
J Indiana State Med Assoc 64:311-2, Apr 71
Blum LL: Hypnosis and the integrity of the ego shell.
J Am Soc Psychosom Dent Med 17:128-33, 1970
Blum LL: Equipment design and "human" limitations.
Anesthesiology 35:101-2, Jul 71
Blum M, George A: Lateral liver scanning: an index to hepatic and retrohepatic disease.
J Nucl Med 11:753-7, Dec 70
Blum M, Tudor G, Strat M: Ceto-acidoza diabetica la vîrstnici.
Rev Med Chir Soc Med Nat Iasi 75:337-42, Apr-Jun 71 (Rum)
Blum ML see Rice FA
Blum N, Maleknia N, Schapira G: Régulation de la synthèse de l'hémoglobine par ses subunites.
Bull Soc Chim Biol (Paris) 52:1279-86, 1970 (Fre)
Blum P, Matsen JM: Obvious seizures from carbenicillin. Minn Med 54:697-9, Sep 71
Blum SL, Kakihana R, Kessler S: Atrophy of the ventral gland of the male deermouse after castration.
J Endocrinol 49:695-6, Apr 71
Blum SL, Thiessen DD: Effect of ventral gland excision on scent marking in the male Mongolian gerbil.
J Comp Physiol Psychol 73:461-4, Dec 70
Blum SL see Thiessen DD
Blum SW see Goldberg ME
Blumauerová M see Mikulík K
Blumauerová M see Vaněk Z
Blumberg A: Möglichkeiten und Grenzen der Hämodialyse. Aufwand für eine zentralisierte Dialyse.
Bull Schweiz Akad Med Wiss 26:18-25, Jun 70 (Ger)
Blumberg A: Kurzbericht über Langzeitdialyse in der Schweiz (Februar 1970)
Schweiz Med Wochenschr 100:1548-50, 12 Sep 70 (Ger)
Blumberg A: Die Diagnose einer Harnwegsinfektion.
Praxis 59:1379-80, 6 Oct 70 (Ger)
Blumberg A, Chappuis C: Die enterale Eisenresorption bei der chronischen Niereninsuffizienz unter Langzeitdialyse-Behandlung. Messungen mit dem Ganzkörperzähler.
Klin Wochenschr 49:41-6, Jan 71 (Ger)
Blumberg A, Scherrer M, Marti HR, et al: Red cell organic phosphate levels and in vivo oxygen-hemoglobin dissociation in patients on maintenance dialysis with anaemia.
Blut 22:109-15, Mar 71
Blumberg AG see Herschman A
Blumberg BS, Melartin L: Australia antigen and lepromatous leprosy studies in South India and elsewhere. Int J Lepr 38:60-7, Jan-Mar 70
Blumberg BS, Millman I, Sutnick AI, et al: The nature of Australia antigen and its relation to antigen-antibody complex formation.
J Exp Med 134:Suppl:320s+, 1 Sep 71
Blumberg BS see Sutnick AI
Blumberg BS see Vierucci A
Blumberg JE, Hylander WL, Goepp RA: Taurodontism: a biometric study.
Am J Phys Anthropol 34:243-55, Mar 71
Blumberg MS: Accelerated programs of medical education. J Med Educ 46:643-51, Aug 71
Blumberg N see Herwig KR
Blumberg RW: Training clinical specialists for behavioral observation. Psychol Rep 28:563-70, Apr 71
Blumberg S, Schechter I, Berger A: The purification of papain by affinity chromatography.
Eur J Biochem 15:97-102, Jul 70
Blumberg WE see Berzofsky JA
Blumberg WE see Peisach J
Blumberg WE see Rachmilewitz EA
Blumberger K: Differentialtherapie mit Herzglykosiden.
Z Allgemeinmed 47:1215-9, 31 Aug 71 (Ger)
Blümchen G, Kiefer H, Roskamm H, et al: Die Korrelation zwischen pathologischer Anatomie und Funktionsstörungen bei Koronarerkrankungen.
Verh Dtsch Ges Kreislaufforsch 36:214-8, 1970 (Ger)
Blümchen G, Kiefer H, Willmann H, et al: Angiographische Untersuchungen zur Frage von Zusammenhängen zwischen Extremitäten und Coronararterienveränderungen.
Verh Dtsch Ges Inn Med 75:429-31, 1969 (Ger)
Blümchen G, Landry F, Schlosser V: Central hemodynamic responses to xantinol-nicotinate.
Arzneim Forsch 20:1067-9, Aug 70
Blümchen G, Landry F, Kiefer H, et al: Hemodynamic responses of claudicating extremities. Evaluation of a long range exercise program.
Cardiology 55:114-27, 1970
Blümchen G, Lenz F, Hoffmann G: Untersuchungen über die diagnostische Aussagekraft des Quotienten aus präkordialer und präpulmonaler Impulszahl von Na131-J bei Herzkranken und Normalpersonen.
Nucl Med (Stuttg) 9:327-40, 31 Dec 70 (Ger)
Blümchen G see Slanina J
Blümcke S, Dengler HJ: Noradrenalin content and ultrastructure of adrenergic nerves of rabbit iris after sympathectomy and hypoxia.
Virchows Arch [Zellpathol] 6:281-93, 1970
Blümcke S see Freitag F
Blümcke S see Nasseri M
Blümcke S see Stephan R
Blume AJ see Callahan R
Blume H see Gernaand K
Blume H see Randow H
Blume KG, Busch D, Arnold H, et al: Klinische Untersuchungen zur hereditären nichtsphärocytären hämolytischen Anämie bei Pyruvatkinasemangel der Erythrocyten.
Klin Wochenschr 49:228-30, 15 Feb 71 (Ger)
Blume KG, Hoffbauer RW, Löhr GW, et al: Genetische und biochemische Aspekte der Pyruvatkinase menschlicher Erythrocyten (EC 2.7.1.40)
Verh Dtsch Ges Inn Med 75:450-3, 1969 (Ger)
Blume KG, Hoffbauer RW, Busch D, et al: Purification and properties of pyruvate kinase in normal and in pyruvate kinase deficient human red blood cells.
Biochim Biophys Acta 227:364-72, 10 Feb 71
Blume KG see Arnold H
Blume KG see Tariverdian G
Blume MR see Jimenez L
Blume R, Kluge R, Kluge G: Grösse und Verteilung der Mitochondrien im Fasciculus gracilis des

Rinderrückenmarkes.
Gegenbaurs Morphol Jahrb 114:47-88, 1969 (Ger)
Blume R, Rother P, Lochner M: Lineare Differentialgleichungen zur Beschreibung der histologischen Biomorphose des menschlichen Ziliarmuskels. Z Alternsforsch 23:235-42, 1971 (Ger)
Blume R see Ott G
Blume R see Peschke E
Blümel G, Gottlob R: Experimentelle Untersuchungen zur Indikation der fibrinolytischen Therapie bei akuten Gefässverschlüssen.
Langenbecks Arch Chir 322:979-83, 1968 (Ger)
Blümel G see Böck F
Blümel G see Koos W
Blümel J see Merkle U
Blümel J see Schlosser V
Blumen LJ, Weber JM: Gastrojejunocolic fistula secondary to benign ulcer. JAMA 214:2335-6, 28 Dec 70
Blumenberg RM, Tsapogas MJ: Femoropopliteal reconstruction for advanced ischemia of the lower limb. Surgery 69:87-92, Jan 71
Blumenfeld CM see Cayler GG
Blumenfeld OO see Howe C
Blumenfeld OO see Paz MA
Blumenfeld OO see Simon FR
Blumenfeld S see Alexandrescu I
Blumenfeld S see Bumbăcescu N
Blumenfeld S see Neculau A
Blumenfield M, Rose LI, Richmond LH, et al: Dexamethasone suppression in basic trainees under stress. Arch Gen Psychiatry 23:299-304, Oct 70
Blumenkrantz N, Burgoyne A, Fleischmajer R: The effect of intravenous papain on cartilage glycosaminoglycans.
J Invest Dermatol 56:381-3, May 71
Blumenkrantz N, Prockop DJ: Quantitative assay for hydroxylysine in protein hydrolyzates.
Anal Biochem 39:59-64, Jan 71
Blumenkrantz N, Prockop DJ: Variations in the glycosylation of the collagen synthesized by chick embryo cartilage. Effects of development and several hormones. Biochim Biophys Acta 208:461-6, Jun 70
Blumenkrantz N see Fleischmajer R
Blumensaat C see Wesseling B
Blumenstein G see Gay B
Blumenstock D, Wells E, Sanford C, et al: Allotransplantation of the lung in beagle and mongrel dogs prospectively typed for lymphocytic antigens. Transplantation 11:192-4, Feb 71
Blumenstock DA: Selection of lungs for transplantation. Development of methods of rapid production of specific immunologic tolerance is suggested. RI Med J 53:496-8 passim, Sep 70
Blumenstock DA, Lempert N, Singer KM, et al: Late pulmonary function after reimplantation and allotransplantation of the lung in dogs.
Transplantation 10:241-7, Sep 70
Blumenstock DA see Lempert N
Blumenstock DA see Veith FJ
Blumenthal BJ see Natelson EA
Blumenthal D: Lead ingestion in New Orleans children. South Med J 64:364-5, Mar 71
Blumenthal FS, Wanchik J: A protective device for a decubitus ulcer.
Arch Phys Med Rehabil 51:611-3, Oct 70
Blumenthal FS see Taylor MM
Blumenthal HL: Tinea versicolor of penis.
Arch Dermatol 103:461-2, Apr 71
Blumenthal IJ: Management of schizophrenia in the Veterans Administration.
Psychosomatics 12:61-8, Jan-Feb 71
Blumenthal JA see Sakulsky SB
Blumenthal JJ: Mesonephroma of the ovary: report of a case. J Am Osteopath Assoc 70:1199-202, Jul 71
Blumenthal KM, Heinrikson RL: Structural studies of bovine liver rhodanese. I. Isolation and characterization of two active forms of the enzyme. J Biol Chem 246:2430-7, 25 Apr 71
Blumenthal M, Best M, Galin MA, et al: Ocular circulation: analysis of the effect of induced ocular hypertension on reginal and choroidal blood flow in man. Am J Ophthalmol 71:819-25, Apr 71
Blumenthal M, Best M, Galin MA, et al: Peripapillary choroidal circulation in glaucoma.
Arch Ophthalmol 86:31-8, Jul 71
Blumenthal M, Lönnqvist J, Kärhä E: Psykiatristen palvelusten tarve puolustusvoimissa.
Sotilaslaak Aikak 45:100-4, 1970 (Fin)
Blumenthal M see Best M
Blumenthal M see Kärhä E
Blumenthal M see Lönnqvist J
Blumenthal MD: Heterogeneity and research on depressive disorders.
Arch Gen Psychiatry 24:524-31, Jun 71
Blumenthal NC see Pullman I
Blumenthal R, Changeux JP: About the changes of internal ionic concentration in the isolated electroplax during chemical excitation.
Biochim Biophys Acta 219:398-404, 1 Dec 70
Blumenthal S, Jesse MJ: Congenital heart disease in children. J Maine Med Assoc 62:150-1, Jun 71
Blumenthal S, Jesse MJ: Congenital heart disease in the first year of life. Nebr State Med J 56:389-90, Sep 71
Blumenthal S, Jesse MJ: Congenital heart disease in the first year of life. Calif Med 115:106-9, Jul 71
Blumenthal SA see Clements RS Jr
Blumenthal WS see Dinakara P
Blumer W: Verkehrsabgase als Ursache von Kopfschmerzen. Praxis 59:201-9, 10 Feb 70 (Ger)
Blumfield M, Tapp E: Measurements of pineal parenchymal cells and their nuclei in the albino rat at different ages. Acta Morphol Neerl Scand 8:1-8, Sep 70
Blumfield M see Tapp E
Blumgart LH, Leach KG, McLachlan MS, et al: Portal venous injection in the rat. Gut 12:585-91, Jul 71
Blumgart LH, Thakur K: Uretero-ileal fistula due to Crohn's disease. Br J Surg 58:469-70, Jun 71
Blumgart LH see Aubrey DA
Blumgart LH see McLachlan MS
Blumgart LH see Roberts GD
Blumgart LH see Taylor I
Bluming AZ, Templeton AC: Histological diagnosis of Burkitt's lymphoma: a cautionary tale.
Br Med J 1:89-90, 9 Jan 71
Bluming AZ, Ziegler JL: Regression of Burkitt's lymphoma in association with measles infection.
Lancet 2:105-6, 10 Jul 71
Bluming AZ see Ziegler JL
Blumsohn D, Seabrook M: Oral diphenylhydantoin sodium and cardiovascular toxicity.
S Afr Med J 44:1207-8, 24 Oct 70
Blumstein GI: A tribute to Ella N. Wade.
Trans Stud Coll Physicians Phila 38:135, Oct 70
Blumstein GI: President's address: The College of Physicians of Philadelphia.
Trans Stud Coll Physicians Phila 38:205-7, Apr 71
Blumstein S see Spellacy F
Blunck W, Willig RP, Kryszons C: Spezifische Bestimmung von Cortisol im Plasma nach Dünnschichtcromatographie im Proteinverdrängungsansatz.
Acta Endocrinol [Suppl] (Kbh) 152:100, 1971 (Ger)
Blunck W see Menking M
Blundell G, Fitzpatrick JE: Paraproteinaemias. A laboratory survey. Ir J Med Sci 140:176-82, Apr 71
Blundell MR, Wild DG: Altered ribosomes after inhibition of Escherichia coli by rifampicin.
J Gen Microbiol 63:xvii, Nov 70
Blundell MR, Wild DG: The accumulation of ribosome precursors during inhibition by cobalt chloride.
J Gen Microbiol 63:xvii, Nov 70
Blundell PE see Chiu CJ
Blundell TL, Cutfield JF, Cutfield SM, et al: Atomic positions in rhombohedral 2-zinc insulin crystals.
Nature (Lond) 231:506-11, 25 Jun 71
Blunden G, Hardman R, Hind FJ: Seasonal variations in sapogenin yields from Dioscorea sylvatica and D. hondurensis. Planta Med 19:19-22, Oct 70
Blundo G see Paolucci G
Blundo S see Agazia L
Blunk JN, DiDio LJ: Types of coronary circulation in human hearts. "Types of balance" and "predominance" of the human coronary arteries.
Ohio State Med J 67:596-607, Jul 71
Blunk T see Mettler L
Blunn CT see Jurgens MH
Blunt A: The value of plasma oxytocinase in the assessment of fetal-placental function.
Aust NZ J Obstet Gynaecol 11:37-43, Feb 71
Blunt A see Neilson G
Blunt JW, Clark IM, Evans JM, et al: Microbiological hydroxylation of steroids. 3. A convenient, microbiological route to 15-oxygenated 5-alpha-androstanes. J Chem Soc [Org] 6:1136-8, 1971
Blunt JW see Boul AD
Blunt MH, Perry M, Lane R: The production of haemoglobin C by sheep at simulated high altitude.
Res Vet Sci 11:191-3, Mar 70
Blunt MH see Weber DD
Blunt MJ see Fernando SD
Blushtein LIa: Materialy k vozrastnof kharakteristike taza u lits zhenskogo pola v sopostvlenii s nekotorymi pokazateliami ikh fizicheskogo i polovogo razvitiia.
Akush Ginekol (Mosk) 46:46-50, Oct 70 (Rus)
Blustein J, Rhéaume S, Sendbuehler JM: A pilot study of injectible diazepam in a general hospital setting.
Laval Med 41:490-4, Apr 70
Bluszcz G, Lewandowski S: Ocena czystości bakteriologicznej nakryć stołowych w zakładach żywienia zbiorowego miasta raciborza w latach 1966-1969. Rocz Panstw Zakl Hig 21:703-6, 1970 (Pol)
Bluth M, Gelb EJ, Steen SN: A new concept for the continuous monitoring of anesthetic gases. II. Halothane: comparison of various vaporizers' outputs.
Anesthesiology 33:449-51, Oct 70
Bluth R, Banaschak H: Der Einfluss von alpha- und beta-Rezeptorenblockern auf den Sauerstoffverbrauch methämoglobinhaltiger Erythrozyten. Acta Biol Med Ger 25:225-32, 1970 (Ger)
Bluzat R: Evolution de la radiosensibilité au cours de l'embryogenèse du Doryphore (Leptinotarsa decemlineata Say)
C R Acad Sci [D] (Paris) 272:1542-5, 15 Mar 71 (Fre)
Blystad C see Duggleby CR
Blystad W: Barn av diabetiske mo/dre.
Tidsskr Nor Laegeforen 91:1324-7, 20 Nov 71 (22 ref.) (Nor)
Blyth CA, Freedman RB, Rabin BR: The effects of aflatoxin B1 on the sex-specific binding of steroid hormones to microsomal membranes of rat liver.
Eur J Biochem 20:580-6, 29 Jun 71
Blyth CA, Freedman RB, Rabin BR: Sex specific binding of steroid hormones to microsomal embranes of rat liver. Nature [New Biol] 230:137-9, 31 Mar 71
Blyth CS see Robey JM
Blyth H, Hughes BP: Pregnancy and serum-C.P.K. levels in potential carriers of "severe" X-linked muscular dystrophy. Lancet 1:855-6, 24 Apr 71
Blyth H, Hughes BP: Pregnancy and serum C.P.K. levels in potential carriers of severe X-linked muscular dystrophy. Lancet 1:855-6, 24 Apr 71
Blyth W see Kennedy WP
Blythe WB: Severity of established renal disese: criteria for evaluation. Ann Intern Med 75:315, Aug 71
Blythe WB, D'Avila D, Gitelman HJ, et al: Further evidence for a humoral natriuretic factor.
Circ Res 28:Suppl 2:21-31, May 71
Blythman WG: Mummified fetus in a ewe.
Vet Rec 88:694-5, 26 Jun 71
Bo G: Fukting av inspirasjonsluften.
Tidsskr Nor Laegeforen 91:1071-3, 20 May 71 (Nor)
Bo G, Hauge A, Nicolaysen G: Hyperosmolarity and pulmonary vascular capacitance.
J Physiol (Lond) 207:88P-89P, Apr 70
Bo G, Hognestad J: Thrombocytes and pulmonary vascular resistance during hemorrhagic hypotension.
Acta Physiol Scand 82:218-28, Jun 71
Bo G, Maida A, Pettinato S, et al: Studio di alcuni indici biometrici della madre e del neonato Sardi.
Ann Ostet Ginecol 91:803-34, Dec 69 (Ita)
Bo G see Hauge A
Bø O: Trekk av trafikkulykkenes og trafikkakadenes epidemiologi. Nord Med 85:600, 13 May 71 (Nor)
Bo WJ see Maraspin LE
Bo WJ see Moore PJ
Bo WJ see Poteat WL
Boadle-Biber MC, Hughes J, Roth RH: Acceleration of noradrenaline biosynthesis in the guinea-pig vas deferens by potassium.
Br J Pharmacol 40:702-20, Dec 70
Boag B, Thomas RJ: The development and survival of free-living stages of Trichostrongylus colubriformis and Ostertagia circumcincta on pasture.
Res Vet Sci 11:380-1, Jul 70
Boag B, Thomas RJ: Epidemiological studies on gastro-intestinal nematode parasites of sheep. Infection patterns on clean and autumn-contaminated pasture. Res Vet Sci 12:132-9, Mar 71
Boag B see Thomas RJ
Boag JW, Haybittle JL, Fowler JF, et al: The number of patients required in a clinical trial.
Br J Radiol 44:122-5, Feb 71
Boag JW, Hodt HJ: Adjustable chair for radiotherapy of head and neck cancer. Br J Radiol 44:316-7, Apr 71
Boag JW see Draper JW
Boag TJ: Mental health of native peoples of the Arctic.
Can Psychiatr Assoc J 15:1[5-20, Apr 70
Boak JL, Draper V, House AK, et al: Modification of the second set reaction by antilymphocytic serum.
Br J Surg 58:300-1, Apr 71
Boak JL, Draper V: The thymic influence on immunological recovery from antilymphocytic serum therapy. Br J Surg 57:849, Nov 70
Boak JL see Chare MJ
Boak JL see House AK
Boake WC see Sybers HD
Boakes AJ, Knight EJ, Prichard BN: Preliminary studies of the pharmacological effects of 5-[1-hydroxy-2-(((1-methyl-3-phenylpropyl)amino)-ethyl] salicylamide (AH 5158) in man.
Clin Sci 40:18P-19P, Apr 71
Boakes RJ, Bradley PB, Candy JM: Abolition of the response of brain stem neurones to iontophoretically applied d-amphetamine by reserpine.
Nature (Lond) 229:496-7, 12 Feb 71
Boakes RJ, Bradley PB, Briggs I, et al: Antagonism of 5-hydroxytryptamine by LSD 25 in the central nervous system: a possible neuronal basis for the actions of LSD 25. Br J Pharmacol 40:202-18, Oct 70
Boakes RJ, Bradley PB, Brookes N, et al: Actions of noradrenaline, other sympathomimetic amines and antagonists on neurones in the brain stem of the cat.
Br J Pharmacol 41:442-79, Mar 71
Board JA: Continuous norethindrone, 0.35 mg., as an oral contraceptive agent.
Am J Obstet Gynecol 109:531-5, 15 Feb 71
Board JA: Oral contraception with estrogen and progestin combinations. Curr Ther Res 13:1-5, Jan 71
Board JA see Silverberg SG
Boardman DW: On student unrest.
Ann Intern Med 74:454, Mar 71
Boardman L see Barve A
Boardman NK, Anderson JM, Hiller RG: Photooxidation of cytochromes in leaves and chloroplasts at liquid-nitrogen temperature.
Biochim Biophys Acta 234:126-36, 6 Apr 71
Boardman NK see Thorne SW
Boardman R see Letchworth AT
Boardman RJ see Letchworth AT
Boardman W see Smith RE
Boardman WK see Cauthen NR
Boarer CD see Maloly GM
Boarer CD see Purnell RE
Boario U, Boitri FF, Musso M: Considerazioni su due casi di tumore neurogenico del vago intratoracico.
Cancro 21:573-84, 1968 (Ita)
Boario U, Trapani F: Le bolle giganti di enfisema. Considerazioni clinico-radiologiche su una casistica personale. Minerva Radiol 15:45-55, Mar 70 (Ita)
Boario U see Boitri F
Boario U see Boitri FF
Boario U see Merlo G
Boario U see Varoia F
Boas J, Hertoft P, Hoffmeyer H, et al: Undomspsykiatriens udvikling i Danmark.
Ugeskr Laeger 133:1274-91, 2 Jul 71 (Dan)
Boas JF, Troup GJ: Electron spin resonance and Mössbauer effect studies of ferritin.
Biochim Biophys Acta 229:68-74, 19 Jan 71
Boas RA see Tucker GT
Boasson M, Forestier J, Certoncisy A, et al: Durée des manifestations douloureuses dans les arthroses vertébrales.
Rev Rhum Mal Osteoartic 36:151-60, Apr 69 (Fre)
Boasson M see Bregeon C
Boateng CG: We interview Dr. Christian G. Boateng, M.B., F.F.A.
Tidsskr Nor Laegeforen 90:2203-4, 1 Dec 70
Boatman ES, Kenny GE: Morphology and ultrastructure of Mycoplasma pneumoniae spherules.
J Bacteriol 106:1005-15, Jun 71
Boatman ES, Lowe D: Photographic mapping of a tissue surface to locate fields for electron microscopy; mouse lung. Stain Technol 46:63-9, Mar 71
Boatman G see Kohlhaw G
Boatright CF, Newell RC, Watson RL, et al: Sudden cardiac arrest in adenotonsillectomy.
Trans Am Acad Ophthalmol Otolaryngol 74:1139-45, Nov-Dec 70
Boatright D see McNamara JJ
Boatto A see Papo I
Boatwright DC: Ureterocele: surgical treatment.
J Urol 106:48-51, Jul 71
Boaz D, Mace JW, Gotlin RW: Poland's syndrome and leukaemia. Lancet 1:349-50, 13 Feb 71
Boaz HE see Pohland A
Boba A, Linkie DM, Plotz EJ: Fetal effects of spinal hypotension. Observations in the dog at term of pregnancy. Obstet Gynecol 37:247-52, Feb 71
Bobach G see Hanefeld M

Bobadilla E, Claure H, Losada M, et al: Osteomalacia adquirida resistente a vitamina D.
Rev Med Chil 98:695-8, Oct 70 (Spa)

Bobak L see Popiela T

Bobák M, Herich R: On intravacuolar formations in plant cells. Acta Biol Acad Sci Hung 21:193-6, 1970

Bobath B, Finnie NR: Problems of communication between parents and staff in the treatment and management of children with cerebral palsy.
Dev Med Child Neurol 12:629-35, Oct 70

Bobb D, Hofstee BH: Gel isoelectric focusing for following the successive carbamylations of amino groups in chymotrypsinogen A.
Anal Biochem 40:209-17, Mar 71

Bobb G see Damato AN

Bobb GA see Damato AN

Bobba P, Casari A, Pellegrino L, et al: Blocchi di conduzione bi- e trifascicolari: relazione col blocco A-V totale. Boll Soc Ital Cardiol 15:658-64, 1970 (Ita)

Bobba P, Casari A, Salerno J, et al: Sulle sindromi elettrocardiografiche indicative di blocco intraventricolare di tipo "trifascicolare".
G Ital Cardiol 1:138-48, 1971 (Ita)

Bobba P, Trongoni L: Tachicardia parossistica indotta da esercizio fisico. Effetti del blocco beta-adrenergico.
Boll Soc Ital Cardiol 15:32-41, 1970 (Ita)

Bobba P, Vecchio C, Montemartini C: La "sindrome della schiena dritta" in cardiologia.
Cardiol Prat 21:393-404, Dec 70 (Ita)

Bobba P see Di Guglielmo L

Bobbin RP, Guth PS: Evidence that gamma-aminobutyric acid is not the inhibitory transmitter at the crossed olivocochlear nerve-hair cell junction. Neuropharmacology 9:567-74, Nov 70

Bobbin RP, Konishi T: Acetylcholine mimics crossed olivocochlear bundle stimulation.
Nature [New Biol] 231:222-3, 16 Jun 71

Bobbio GC see Capodaglio E

Bobbio Pallavicini E see Notario A

Bobbitt JL see Ho PP

Bobbitt RG, Beck RC: Semantic differential judgments of single and multiple conditioned stimuli with an aversive delay conditioning paradigm.
J Exp Psychol 89:398-402, Aug 71

Bobchev T, Rafchev R: Za ednovremenno razvivashti se intra- i ekstrauterinna bremennost.
Akush Ginekol (Sofiia) 9:112-4, 1970 (Bul)

Bobchev T see Rafchev R

Bobechko WP see Fleming PC

Bobeck S: Bakteriuri-screening av gravida kvinnor med uriglox. Erfarenheter från fynekologisk privat-praktik. Nord Med 84:1602-3, 10 Dec 70 (Swe)

Bobek M, Farkaš J, Šorm F: Synthesis of 3-(beta-D-ribofuranosyl)-5,7-dihydroxy-1H-pyrazolo-4,3-d pyrimidine. Tetrahedron Lett 52:4611-4, Nov 70

Bobek S, Wójcik K, Epler P: Prosta metoda oznaczania zużycia tlenu u królików i kur z samoczynnym dopływem tlenu do komory respiracyjnej.
Acta Physiol Pol 21:285-91, Mar-Apr 70 (Pol)

Bobek V, Kestřánek J: Embryonální karcinom varlete u jedenáctiměsíčního dítěte.
Rozhl Chir 50:43-5, Jan 71 (Cze)

Bobenrieth MA: Comunicación en el hospital.
Bol Of Sanit Panam 71:13-20, Jul 71 (Spa)

Bober A see Przybylowski J

Bober A see Romański K

Bober A see Sobański T

(Bober S), Tyszkiewicz Z: Wspomnienie pośmiertne. Ptk prof. dr med. Stanisław Bober (7.I.1911--7.VI.1970)
Pol Arch Med Wewn 46:393-5, 1971 (Pol)

Boberg A see Fogh-Andersen P

Boberg J: Quantitative determination of heparin released lipoprotein lipase activity in human plasma.
Lipids 5:452-6, May 70

Boberg J, Gustafson A: Serumlipidsänkande principer--behandlingsmöjligheter. 2. Klassificering av hyperlipidemi.
Läkartidningen 67:Suppl IV:40+, 14 Dec 70 (Swe)

Bobey MJ, Davidson PO: Psychological factors affecting pain tolerance.
J Psychosom Res 14:371-6, Dec 70

Bobey MJ see Davidson PO

Bobikov EV: Izuchenie vliianiia neomytsina i blizhikh k nemu veshchestv na pronitsaemost' tsitoplazmaticheskof membrany i okisliteľnye protsessy u Pr. vulgaris i Ps. aeruginosa.
Antibiotiki 15:794-7, Sep 70 (Rus)

Bobin P see Barbotin M

Bobinac E: Meningokokna golest u nas.
Lijec Vjesn 92:305-7, Mar 70 (Cro)

Bobinac E: Trbušni tifus danas.
Lijec Vjesn 92:687-9, 1970 (Cro)

Bobinac E: Virusni hepatitis u dječjoj dobi.
Lijec Vjesn 92:169-78, 1970 (Cro)

Bobinac E see Petričević I

Bobinac E see Vodopija I

Bobkoskie RL see Gronka PA

Bobkov AG: O fagotsitarnof funktsii épitelilia semiavynosiashchikh putef belykh krys v usloviiakh reparativnof regeneratsii.
Biull Eksp Biol Med 68:94-8, Oct 69 (Rus)

Bobkov AI see Kushakov VI

Bobkov IuG: Rol' afferentnof impul'satsii v mekhanizme vegetativnykh reaktsiĭ, vyzyvaemykh akonitinom i veratrinom.
Biull Eksp Biol Med 66:55-9, Sep 68 (Rus)

Bobkov IG see Bukov VA

Bobkova VI, Ezhova IS: Vliianie nenasyshchennykh zhirnykh kislot na sostoianie svertyvaiushchef i protivosvertyvaiushchef sistemy krovi u bol'nykh koronarnym ateroskleroz om.
Kardiologiia 10:26-30, Oct 70 (Rus)

Bobkova VI, Solomonova LN: Primenenie galidora u bol'nykh bronkhial'nof astmof.
Sov Med 33:40-2, Sep 70 (Rus)

Bobkova VI, Solomonova LN, Majorov JM, et al: Die Wirkung von Verapamil bei Coronarinsuffizienz und Herzrhythmusstörungen.
Arzneim Forsch 20:Suppl 9a:1285+, Sep 70 (Ger)

Boblitt WE see Connor GN

Boblitt WE see Heap RF

Bobo CB, Antine B, Manos JP: Neonatal herpes simplex infection limited to the cornea.
Arch Ophthalmol 84:697-8, Nov 70

Bobo EG, Bonvallet M: Effets de stimulations localisées de l'amygdale sur l'activité du nerf phrénique.
J Physiol (Paris) 62:Suppl 3:378, 1970 (Fre)

Bobo EG, Bonvallet M: Reponses associees incrementales corticales et oculaires d'origine amygdalienne.
Electroencephalogr Clin Neurophysiol 29:473-87, Nov 70 (Fre)

Bobo EG see Bonvallet M

Bobo P see Johnson RS

Bobo WO, Billups WA, Hardy JD: Boerhaave's syndrome: a review of six cases of spontaneous rupture of the esophagus secondary to vomiting.
Ann Surg 172:1034-8, Dec 70

Boboc G, Ampiev M: Dezvoltarea transversală a arcadelor dentare în perioada dentiției temporare.
Stomatologia (Bucur) 18:67-80, Jan-Feb 71 (Rum)

Bobodzhanov PKh see Likhtenshtein GI

Bobokhodzhaev IIa: Sviaz' chastoty obrashchenila za vrachebnof pomoshch'iu na domu s zabolevaniiami, vozrastom i polom bol'nykh.
Sov Zdravookhr 30:22-7, 1971 (Rus)

Bobon DP: Problems of conference organization and proceedings. Content: a pilot meeting in Liège.
Compr Psychiatry 12:217-23, May 71

Bobon J: Réflexions sur la psychologie et la psychopathologie de l'expression: néomorphismes, paramorphismes, stéréomorphismes.
Bull Acad R Med Belg 10:270-304, 1970 (Fre)

Bobon J, Melon J, Mormont C, et al: Neuroleptiques à longue durée d'action. 3. Etude pilote du penfluridol (R 16341) Acta Psychiatr Belg 70:523-51, 1970 (Fre)

Boboreko ET: O lechenii bol'nykh tuberkulezom legkikh--zhiteleĭ g. Kampala (Uganda)
Probl Tuberk 48:62-5, 1970 (Rus)

Bobory J: Granulocyta alkalikus phosphatase-aktivitás vizsgálata Hodgkin-kórban.
Orv Hetil 112:11-2, 3 Jan 71 (Hun)

Bobowska M, Leszczyńska J: Stosowanie cykliminianów w świetle ostatnich doniesień piśmiennictwa.
Pol Tyg Lek 25:1223-4, 10 Aug 70 (11 ref.) (Pol)

Bóbr J see Pryjma J

Bobrański B, Bierowska D, Kuryło K, et al: 1-alpha- and 1-beta-naphthyl-5,5- diallylbarbituric acids and their hydration products.
Arch Immunol Ther Exp (Warsz) 18:591-6, 1970

Bobrański B, Michniak Z, Przytocka J, et al: On some p-substituted 1-phenyl-5,5-diallylbarbituric acids and their hydration products.
Arch Immunol Ther Exp (Warsz) 19:249-59, 1971

Bobrański B, Roman W, Wagner E: 6,6-diallyl-5,7-diketo-1,4,5,7-tetrahydro-6H-benzo-(2,3)(1,4)-diazepine and its hydration products.
Farmaco [Sci] 26:3-18, Jan 71

Bobrański B, Sędzimirska B, Barczyńska J, et al: New derivatives of alpha-ethyl-alpha-allophanyl-gamma-valerolactone.
Arch Immunol Ther Exp (Warsz) 18:584-90, 1970

Bobrenko GV see Skipetrov VP

Bobrik MV, Ivanisova OB, Il'ina RV: Sluchaĭ prizhiznennof diagnostiki rassialivaiushchefiia anevrizmy dugi i niskhodiashchef chasti aorty.
Vrach Delo 3:46-7, Mar 71 (Rus)

Bobrinskaia IG see Bazhanov NN

(Bobrov AA), Okolov VL: Aleksandr Alekseevich Bobrov (k 120-letiiu so dnia rozhdeniia)
Khirurgiia (Mosk) 46:145-8, Oct 70 (Rus)

Bobrov BS see Sirotkina MG

Bobrov IuF, Fatokin SV: Radioimmunnoe opredelenie somatotropnogo gormona v krovi cheloveka s pomoshch'iu immunosorbenta.
Lab Delo 2:70-3, 1971 (Rus)

Bobrov IuF, Fatokin SV, Dil'man VM: Rezistentnost' k tormozheniiu gliukozof gormona rosta i zhirnykh kislot u bol'nykh rakom molochnof zhelezy i tela matki.
Vopr Onkol 17:40-4, 1971 (Rus)

Bobrova MV: Topografiia biomekhanicheskikh svoĭstv kozhi cheloveka.
Fiziol Zh SSSR 56:1444-50, Oct 70 (Rus)

Bobrova VN see Vdovenko VM

Bobrovkova NG, Poliakova AM, Bushueva NN: Bakteriostaticheskie i bakteritsidnye svoĭstva novykh kompozitsiĭ kleia tsiakrina v otnoshenii stafilokokka i streptokokka. Oftalmol Zh 25:437-9, 1970 (Rus)

Bobrovnikova TI see Popelianskiĭ Ialu

Bobrow M, Blackwell N, Unrau AE, et al: Absence of any observed effect of ultrasonic irradiation on human chromosomes.
J Obstet Gynaecol Br Commonw 78:730-6, Aug 71

Bobrow M, Lewis BV: Unreliability of fetal sexing using cervical material. Lancet 2:486, 28 Aug 71

Bobrow M see Naftolin F

Bobrow M see Pearson PL

Bobrow ML, Craft NB: ICU and CCU facilities. Hospitals 45:47-51, 16 May 71

Bobrowitz ID: Ethambutol compared to streptomycin in original treatment of advanced pulmonary tuberculosis. Chest 60:14-21, Jul 71

Bobrowski A see Król W

Bobrowski A see Tabeau J

Bobrowski H: Zachowanie się alkalicznej fosfatazy w płynie mózgowo-rdzeniowym i w surowicy w niektórych zespołach neuroinfekcyjnych.
Przegl Epidemiol 25:141-5, 1971 (Pol)

Bobrowski M, Dzierżanowska D, Borowski J: Beta-laktamazy wytwarzane przez bakterie gram-ujemne. I. Rola beta-laktamazy w kształtowaniu oporności bakterii gram-ujemnych na antybiotyki z grupy penicylin i cefalosporyn.
Med Dosw Mikrobiol 22:321-9, 1970 (Pol)

Bobrowski M, Dzierżanowska D, Suchecki T: Aktywność gentamicyny i karbenicyliny wobec Gram-ujemnych paleczek jelitowych.
Pol Tyg Lek 25:1649-51, 2 Nov 70 (Pol)

Bobrowski M, Dzierżanowska D, Chamienia N, et al: Aktywność penicyliny alfa-karboksybenzylowej oraz gentamicyny wobec paleczek ropy błękitnej.
Pol Tyg Lek 25:1285-7, 24 Aug 70 (Pol)

Bobrowski M, Gębicka K: Synergistyczne działanie koksacyliny (Syntarpen 201) z innymi antybiotykami beta-laktamowymi wobec Gram-ujemnych paleczek jelitowych. Pol Tyg Lek 26:764-6, 17 May 71 (Pol)

Bobrowski M see Dzierżanowska D

Bobryk I see Bany T

Bobrzecka K see Konieczny L

Bobrzyńska B, Bromboszcz A: Przypadek ciąży donoszonej przy istniejącym olbrzymim naczyniaku jelita. Przegl Lek 28:403-4, 1971 (Pol)

Bobrzyńska B see Bromboszcz A

Bobsien HW: Ergebnisse ökonomisch-analytischer Erhebungen im Bereich einer staatlichen Tierarztpraxis.
Monatsh Vet Med 26:161-9, 1 Mar 71 (Ger)

Bobst AM: Light-induced electron-transfer reactions between chlorophyll a and hydrogenated pteridine derivatives in solution.
Proc Natl Acad Sci USA 68:541-3, Mar 71

Bobtscheff T see Raitscheff R

Bobulesco V, Triandaf I: Contributions à l'étude de l'expérimentation clinique d'une association entre le chlorzoxosone et le dimethyl-amino-antypirine (Oferol)
Rev Med Chir Soc Med Nat Iasi 74:729-33, Jul-Sep 70 (Fre)

Bobulesco V see Triandaf I

Bobulescu M, Pralea E: L'emploi de l'isoniazide dans le traitement local de la tuberculose oculaire.
Ann Ocul (Paris) 204:163-8, Feb 71 (Fre)

Bobulescu V: Asupra efectului ganglioplegic al unui derivat hidrazinoftalazinic cu proprietăți hipotensive. Fiziol Norm Patol 17:269-76, 1971 (Rum)

Bobulescu V see Moisă L

Bobyk MA see Kulaev IS

Bobylev IF: Mezhdunarodnyĭ veterinarnyĭ kontrol' za sportivnymi loshad'mi.
Veterinariia 9:124-5, Sep 70 (Rus)

Bobylev VIa, Priorov AA: Immunobiokhimicheskie pokazateli i funktsional'noe sostoianie miokarda u bol'nykh revmatizmom pri zatiazhnom i latentnom techenii revmokardita. Sov Med 33:71-4, Jul 70 (Rus)

Bobyoek E see Chernick WS

Bobyr' AD, Kovalenko AG: Vplyv deiakykh antybiotykov na X-virus kartopli.
Mikrobiol Zh 31:344-51, Jul-Sep 69 (Ukr)

Bobyr' AD, Zhmurko LI: Vplyv fiziolohichno aktyvnykh rechovyn na virus tiutiunovoi mozaiky.
Mikrobiol Zh 32:822-8, Sep-Oct 70 (Ukr)

Bocage AJ see Harris AS

Bocanegra J, Knobel E, Lopes AC, et al: Perfuração do septo interventricular pós-enfarte do miocárdio. Estudo hemodinâmico.
Arq Bras Cardiol 23:255-60, Aug 70 (Por)

Bocanová M see Gvozdják J

Bocca E: Transpharyngeal approach to nasopharyngeal fibroma. Ann Otol Rhinol Laryngol 80:171-6, Apr 71

Bocca E, Pignataro O: Sezione del nervo vestibolare nel meato uditivo interno per sindrome vertiginosa ribelle. Valsalva 45:1-5, Feb 69 (Ita)

Boccabella AV see Maraspin LE

Boccaccio R, Fiorentini F: Quadri radiologici delle alterazioni osteoarticolari nel sommozzatori pinnati.
G Ig Med Prev 11:46-59, Jan-Jun 70 (Ita)

Boccaletti E see Caminiti G

Boccaletti E see Greco R

Boccar M see Petit JM

Boccard R, Dumont BL: Etude de l'accroissement relatif de la musculature en fonction de la vitesse de croissance corporelle chez l'Agneau (Ovis aries)
C R Soc Biol (Paris) 164:1251-3, 1970 (Fre)

Boccardi S, Lampugnani P: La terapia fisica, terapia di mantenimento nelle osteoartropatie dell'anziano.
G Gerontol 18:1075-80, Nov 70 (Ita)

Boccardi V: Rilievi sulle modificazione della specificità degli autoanticorpi nel decorso delle anemia emolitiche autoimmuni.
Haematologica 55:173-84, 1970 (Ita)

Boccardi V, Fontana L, Gandolfo GM, et al: Considerazioni su due casi di eritematoviscerite luposa con anemia emolitica e trombocitopenia.
Haematol Lat 13:77-87, Jan-Mar 70 (Ita)

Boccardi V, Grasso A: Specificità variabile nel tempo degli anticorpi nelle anemie emolitiche autoimmuni. Descrizione di cinque casi.
Haematol Lat 13:145-55, Apr-Jun 70 (Ita)

Boccella L see Josimovich JB

Bocchi R: Sul significato del circolo collaterale mesenterico nella ostruzione della cava e delle iliache.
Ann Radiol Diagn (Bologna) 42:459-66, Sep 69 (Ita)

Bocchi R see Bini F

Bocchi V, Gardini GP, Pinza M: Sintesi ed attivita' di 2-pirrolidinoni-5-aril sostituiti (DL.
Farmaco [Sci] 26:429-34, May 71 (Ita)

Bocchini V: The nerve growth factor. Amino acid composition and physicochemical properties.
Eur J Biochem 15:127-31, Jul 70

Bocchini V, Najjar VA: Activation of rabbit muscle phosphoglucomutase by acid and alkali.
Eur J Biochem 15:116-21, Jul 70

Bocchino M, Marsico SA, Olivieri D: Dosaggio delle immunoglobuline del siero nelle fibrosi polmonari.
Arch Tisiol Mal Appar Resp 24:971-4, Dec 69 (Ita)

Bocchino M see Aliperta A

Bocchino M see Bariffi F

Bocchino M see Marcatili S

Bocchino M see Marsico SA

Bocchino M see Olivieri D

Bocchino M see Scarano L

Bocchiola M see Bersi M

Bocci F see Viglione A

Bocci G, Cancemi G, Di Nasso F: Voluminoso colesteatoma retro-sottopetroso. Considerazioni etiopatogenetiche e terapeutiche.
Boll Mal Orecch Gola Naso 88:116-24, 1970 (Ita)

Bocci U, Bignotti N, Luzi T: L'azione normotensiva

della diidroergotamina nelle alterazioni pressorie da psicofarmaci.
Riv Sper Freniatr 94:984-1009, 31 Aug 70 (Ita)
**Bocci U see Ronzini F**
**Bocci V, Pacini A, Masti L, et al:** Distribuzione della radioattività nei leucociti polimorfonucleati durante la fogocitosi e digestione in vivo di gamma-globulina I-131 denaturata. 3. Digestione.
Atti Accad Fisiocrit Siena [Med Fis] 17:147-50, 1968 (Ita)
**Bocci V, Pessina GP:** On the role of plasmin in the catabolism of plasma proteins.
Arch Sci Biol (Bologna) 54:45-56, Jan-Mar 70
**Bocci V, Viti A:** Factors regulating plasma protein synthesis. I. Circadian fluctuations of plasma fibrinogen mass in the rat.
Am J Physiol 221:719-25, Sep 71
**Bocci V see Pacini A**
**Boccia A, Soscia M, Gregorio P:** Ricerca di anticorpi contro "C. burneti" in gruppi di popolazione della Campania. Ig Mod 62:845-50, 1969 (Ita)
**Boccia A see Soscia M**
**Boccon-Gibod E see Gruner M**
**Boccon-Gibod L, Bricaire H, Luton JP, et al:** Les tumeurs à cellules de Leydig du testicule (à propos de deux nouvelles observations).
Ann Urol (Paris) 4:187-93, Sep 70 (Fre)
**Boccon-Gibod L, Steg A:** Les fistules urétéro-vaginales bilatérales après hystérectomie élargie. A propos de deux cas traités par bipartition vésicale.
J Urol Nephrol (Paris) 77:849-52, Jul-Aug 71 (Fre)
**Boccon-Gibod L see Descké-Labarthe S**
**Boccon-Gibod L see Küss R**
**Boccon-Gibod L see Steg A**
**Bocconi FL see Castellano V**
**Bocconi G, Pampaloni V:** Modificazioni microcircolatorie in corso di acidosi metabolica.
Acta Anaesthesiol (Padova) 21:549-57, Sep-Oct 70 (Ita)
**Bocconi GA:** L'anestesia negli animali da esperimento.
Acta Anaesthesiol (Padova) 21:157-72, Mar-Apr 70 (Ita)
**Bocconi GA, Pampaloni V, Novelli GP:** Studio della attività microcircolatoria nel ratto durante trattamento con alcune sostanze vasoattive.
Minerva Anestesiol 35:1274-9, Dec 69 (Ita)
**Boccuzzi G see Angeli A**
**Boccuzzi G see Ceresa F**
**Bocek RM see Beatty CH**
**Bocev J:** Hirurško lečenje habitualnih abortusa.
Med Pregl 24:135-6, 1971 (Ser)
**Bocev J, Čurakov B:** Porodaji završeni forcepsom na našem odeljenju u periodu od 1958 do 1967 godine.
Med Pregl 23:161-3, 1970 (Ser)
**Boch R see Starratt AN**
**Bochańkovskaia ZhA:** O lechenii povrezhdenif razgibatelef pal'tsev kisti.
Ortop Travmatol Protez 32:15-8, Apr 71 (Rus)
**Bochanov EA see Lavrik AU**
**(Bocharov AA), Vishnevskiĭ AA, Petrov BA, Shrafber MI, et al:** Pamiati provessora A.A. Bocharova.
Khirurgiia (Mosk) 47:158, Jan 71 (Rus)
**(Bocharov AA):** Pamiati Professora A. A. Bocharova.
Voen Med Zh 9:88, Sep 70 (Rus)
**Bocharov AA:** O vosstanovlenii limfaticheskikh sosudov posle ikh povrezhdeniia.
Arkh Anat Gistol Embriol 59:84-92, Jul 70 (Rus)
**Bocharov AA, Darbinian TM, Anichkov MN, et al:** Shest'desiat let professoru M.I. Shrafnberu.
Eksp Khir Anesteziol 15:85-6, Jul-Aug 70 (Rus)
**Bocharov AF, Blinova LI, Amchenkova AM, et al:** Morfologicheskaia kharakteristika kletok L, khronicheski infitsirovannykh virusom vezikuliarnogo stomatita.
Vestn Akad Med Nauk SSSR 25:83-9, 1970 (Rus)
**Bocharov AF see Arkhangel'skiĭ EV**
**Bocharov AF see Barinskiĭ IF**
**Bocharov AF see Blinova LI**
**Bocharov SN see Kosikov KV**
**Bocharov VIa see Kirpatovskiĭ ID**
**Bocharov VN see Kozlov VA**
**Bocharov VN see Solov'ev GM**
**Bocharova MA see Aleksakhin RM**
**Bocharova NG, Andreeva ZM:** Astaiticheskie zhidkosti ot vaktsinirovannykh krys i ikh svoĭstva.
Zh Mikrobiol Epidemiol Immunobiol 47:108-12, Jun 70 (Rus)
**Bocharova NG, Golshmid VK, Gavrilenkova VIu:** O deĭstvii khloroforma na belki astaiticheskikh zhidkostef vaktsinirovannykh krys.
Zh Mikrobiol Epidemiol Immunobiol 47:95-8, Nov 70 (Rus)
**Bocharova RI see Men'kov AA**
**Bocharova VM see Struchkov VI**
**Bocharova-Messer OM, Chudakova IV:** Obeskrylivanie kak faktor, stimuliruiushchiĭ sozrevanie iaĭts u nasekomykh (na primere vrednoĭ cherepashki Eurygaster integriceps Put.)
Zh Obshch Biol 32:229-37, Mar-Apr 71 (Rus)
**Bocharova-Messner OM, Chudakova IV, Novak VIa:** Vliianie kastratsii na protsessy degeneratsii krylovykh myshts domovogo sverchka (Acheta domestica L)
Dokl Akad Nauk SSSR 188:242-3, Sep-Oct 69 (Rus)
**Boche R see Le Viguelioux J**
**Bochenek W, Bochenek Z:** Eipdemia czerwonki wywołanej przez Shigella boydii 4 na terenie Szpitala Powiatowego w Krośnie.
Przegl Epidemiol 24:543-5, 1970 (Pol)
**Bochenek W, Dziok A, Hadło M:** Epidemia błonicy na terenie miasta i powiatu Leżajsk w październiku 1968 r. Przegl Epidemiol 24:437-41, 1970 (Pol)
**Bochenek W, Long JF, Balint JA:** Relationship of aminopyrine clearance to gastric secretion after feeding and feeding plus fat.
Am J Physiol 220:945-8, Apr 71
**Bochenek W, Majkowski J, Bochenek Z, et al:** Electrophysiological audiometry. Averaged brain responses in man. Pol Med J 9:954-6, 1970
**Bochenek W, Majkowski J, Bochenek Z, et al:** Audiometria elektrofizjologiczna uśredniona odpowiedzi mózgowe u ludzi.
Otolaryngol Pol 24:373-80, 1970 (Pol)
**Bochenek W see Majkowski J**
**Bochenek Z, Gromow I, Klott M:** Badania elektronystagmograficzne nad wpływem streptomycyny na narząd przedsionkowy.
Gruzlica 39:289-95, Apr 71 (Pol)
**Bochenek Z, Hibner B, Dawidowicz J:** Próba zastosowania audiometrii automatycznej do badania objawu wyrównania głośności.
Otolaryngol Pol 25:129-35, 1971 (Pol)
**Bochenek Z see Bochenek W**
**Bochenek Z see Majkowski J**
**Bochenkova TD, Kokorev NP:** Nekotorye aspekty gigienicheskof otsenki uslovif truda v besfonarnykh i bezokonnykh zadaniiakh.
Gig Tr Prof Zabol 14:40-3, Nov 70 (Rus)
**Bochenkowa W see Majkowski J**
**Böcher W:** Der psychiater und der psychologe als forensische Sachverständige.
Z Allgemeinmed 46:1533-40, 10 Nov 70 (Ger)
**Bochert G see Rühl H**
**Bochkarev EG, Mikhaĭlov VA:** Avtomaticheskiĭ pribor dlia registratsii izodoznykh raspredeleniĭ.
Med Radiol (Mosk) 15:82-7, Sep 70 (Rus)
**Bochkarev EV see Trishin VS**
**Bochkarev VV see Timofeev LV**
**Bochkareva AA, Sutiagina OV:** Tsiklogonioskopicheskaia otsenka antiglaukomatoznykh operatsiĭ.
Oftalmol Zh 25:189-92, 1970 (Rus)
**Bochkov NP, Lebedev BV:** Mediko-geneticheskie problemy v pediatrii. Pediatriia 50:31-7, Jun 71 (Rus)
**Bochkova DN see Kashkin KP**
**Bochkova DN see Surinov BP**
**Bochkova LM see Gurevich ES**
**Bochkova VA see Masurova IK**
**Bochkovskaia SA see Podorozhnyĭ PG**
**Bochu JP see Decroix G**
**Bochu M, Buffard P:** Les manifestations ostéo-articulaires au cours de la sclérodermie.
J Radiol Electrol Med Nucl 50:Suppl 5:415-8, May 69 (Fre)
**Bochu M, Queneau P, Lejeune E:** Problèmes diagnostiques soulevés par la survenue d'une coxalgie sur bassin pagétique.
J Radiol Electrol Med Nucl 50:849-52, Nov 69 (Fre)
**Bochu M see Eyssette M**
**Bochu M see Joyeux O**
**Bochu M see Thierry A**
**Bocian J, Goch JH, Czernek Z, et al:** Arytmogenne działanie strofantyny-G u zwierząt uczulonych elektrowatrząsami.
Pol Arch Med Wewn 46:663-6, Jun 71 (Pol)
**Bociat T see Căpuşan I**
**Böck A see Weber HL**
**Böck B:** Klinische Nachuntersuchungen von Silikatzementfüllungen.
Dtsch Zahnaerztl Z 26:665-71, Jun 71 (Ger)
**Bock D, Klein E:** EKG-Befunde bei Hyperthyreosen.
Acta Endocrinol [Suppl] (Kbh) 152:84, 1971 (Ger)
**Bock D see Weige-Lüssen L**
**Bock E, Heinrich G:** Struktur- und Funktionsänderungen in reaktivierenden Zellen von Nitrobacter winogradskyi Buch.
Arch Mikrobiol 77:349-65, 1971 (Ger)
**Bock E see Colagrande C**
**Bock E see Vincenzoni M**
**Böck F, Kraus H, Blümel G, et al:** L'activité fibrinolytique des tumeurs cérébrales.
Neurochirurgie 16:542-7, Nov 70 (Fre)
**Böck F see Sunder-Plassmann M**
**Böck F see Wöber G**
**Bock FG, Swain AP, Stedman RL:** Composition studies on tobacco. XLIV. Tumor-promoting activity of subfractions of the weak acid fraction of cigarette smoke condensate.
J Natl Cancer Inst 47:429-36, Aug 71
**Böck G, Richter K:** Zum Problem der diagnostischen Effektivität bei der Röntgenuntersuchung des Magens unter Anwendung eines standardisierten Basisprogramms.
Dtsch Gesundheitsw 26:871-4, 6 May 71 (Ger)
**Böck G, Richter K:** Uber Fragen der Terminologie bei der Röntgenbildauswertung.
Radiol Diagn (Berl) 10:523-4, 1969 (Ger)
**Bock G see Brüggemann J**
**Böck G see Richter K**
**Bock G see Sivan M**
**Bock GE see Wilson SM**
**Bock GR see Webster WR**
**Bock H see Schmidt HA**
**Böck J:** Friedrich Feyrter zum 75. Geburtstag.
Wien Klin Wochenschr 83:21, 15 Jan 71 (Ger)
**Böck J:** Professor Dr. Stefan Wolfram zum 70. Geburtstag.
Wien Klin Wochenschr 83:313, 7 May 71 (Ger)
**Böck J:** In memoriam Professor Dr. Svetozar Postic.
Klin Monatsbl Augenheilkd 158:455-6, Mar 71 (Ger)
**Böck J:** Zum 100. Todestag Albrecht von Graefes. Albrecht von Graefes Arch Klin Ophthalmol 180:93, 1970 (Ger)
**Bock J see Eick AJ van**
**Bock JE, Sobye JV:** Frequency of contralateral inguinal hernia in children. A study of the indications for bilateral herniotomy in children with unilateral hernia. Acta Chir Scand 136:707-9, 1970
**Bock JE, Sobye JV:** Duplication of the duodenum. Report of a case. Acta Chir Scand 136:547-9, 1970
**Bock K, Richter H, Zerres M, et al:** Die Fallotsche Tetralogie und ihre operative Indikation.
Z Gesamte Inn Med 25:1010-3, 15 Nov 70 (Ger)
**Bock KD:** Was ist gesichert in der Therapie des Hochdrucks?
Internist (Berlin) 11:419-23, Dec 70 (Ger)
**Bock KD:** Regitin-Test.
Dtsch Med Wochenschr 96:924, 21 May 71 (Ger)
**Bock KD:** Konservative Behandlung der Hypertonie.
Munch Med Wochenschr 112:2147-52, 20 Nov 70 (Ger)
**Bock KD see Onesti G**
**Bock KD see Schley G**
**Bock KD see Thiede D**
**Bock KW, Siekevitz P, Palade GE:** Localization and turnover studies of membrane nicotinamide adenine dinucleotide glycohydrolase in rat liver.
J Biol Chem 246:188-95, 10 Jan 71
**Bock KW, Siekevitz P:** Turnover of heme and protein moieties of rat liver microsomal cytochrome b5.
Biochem Biophys Res Commun 41:374-80, 23 Oct 70
**Bock M see Cerisola JA**
**Bock OA:** Some aspects of constipation.
S Afr Med J 44:1321-4, 21 Nov 70
**Böck P:** Die Nerven der Papilla filiformis der Zunge vom Meerschweinchen.
Arch Histol Jap 32:399-411, Feb 71 (Ger)
**Böck P:** Elektronenmikroskopische Untersuchungen zur Innervation der Glomus Caroticum beim Menschen.
Z Mikrosk Anat Forsch 82:461-76, 1970 (Ger)
**Böck P:** Die Feinstruktur der peribronchialen Mikroparaganglien beim Meerschweinchen.
Z Zellforsch Mikrosk Anat 110:243-57, 1970 (Ger)
**Böck P:** Die Feinstruktur des paraganglionären Gewebes im Plexus suprarenalis des Meerschweinchens.
Z Zellforsch Mikrosk Anat 105:389-404, 1970 (Ger)
**Böck P:** Uber den Einfluss von Formol auf das Extinktionsspektrum von Thionin, Toluidinblau und Kresylechtviolett.
Mikroskopie 26:175-80, Sep 70 (Ger)
**Böck P, Hanak H:** Die Verteilung exogener Peroxydase im Endoneuralraum.
Histochemie 25:361-71, 1971 (Ger)
**Böck P, Stockinger L, Vyslouzil E:** Die Feinstruktur des Glomus caroticum beim Menschen.
Z Zellforsch Mikrosk Anat 105:543-68, 1970 (Ger)
**Böck P see Hanak H**
**Bock R, Schlüter G:** Fluoreszenzmikroskopischer Nachweis von Arginin im Neurosekret von Säugern.
Histochemie 25:152-62, 1971 (Ger)
**Bock R see Brinkmann H**
**Bock R see Junge C**
**Bock R see Wieczorek V**
**Bock RM see Chaffin LJ**
**Bock RM see Hampel A**
**Bock RM see Hecht SM**
**Bock RM see Hoffman JL**
**Böck V, Brenner H:** Angioblastoma cerebelli--Einklemmungsneigung und dringliche Behandlung.
Wien Med Wochenschr 120:829-33, 21 Nov 70 (Ger)
**Bock WJ:** Die Versorgung gedeckter Schädel-Hirntraumen.
Z Allgemeinmed 46:868-72, 20 Jun 70 (Ger)
**Bock WJ:** Beitrag zur Atmungsüberwachung in der Wachstation mittels Elektromyographie.
Biomed Tech (Stuttg) 16:3-5, Feb 71 (Ger)
**Bock WJ, Liesegang J:** Eine neue Methode zur Atmungsüberwachung.
Biomed Tech (Stuttg) 16:48-50, Apr 71 (Ger)
**Bock WJ, Zuber L, Grossberger D:** Zum Zeitpunkt der Entwässerung mit Onko- und Osmotherapie beim gedeckten Schädelhirntrauma.
Med Welt 17:730-2, 24 Apr 71 (Ger)
**Bock WJ see Hikida RS**
**Bock WJ see Römer F**
**Bockaert J, Jard S, Morel F, et al:** Uptake of oxytocin-3H by frog skin and bladder epithelial cells.
Am J Physiol 219:1514-21, Nov 70
**Bockel R see Imler M**
**Bockelmann P:** Strafrechtliche Aspekte der Organtransplantation.
Langenbecks Arch Chir 322:44-61, 1968 (Ger)
**Bockelmann WD:** Eine neuartige Einstellhilfe zur Polaroid CU-5.
Klin Monatsbl Augenheilkd 158:117, Jan 71 (Ger)
**Bockelmann WD:** Die polaroid-Fotografie in der augenärztlichen Praxis.
Klin Monatsbl Augenheilkd 156:569-72, 1970 (Ger)
**Böckem FK, Hirschbiegel HF:** Komplikationen bei Femoralis-, Vertebralis- und Brachialgegenstromarteriographie.
Nervenarzt 41:566-7, Nov 70 (Ger)
**Bockemuehl J see Sunthornsaratul A**
**Bockemühl J, Moldenhauer D:** The importance of house lizards (Geckonidae) for the epidemiology of salmonellosis in South East Asia.
Z Tropenmed Parasitol 21:307-12, Sep 70
**Bockemühl J, Rohde R, Schreiber P, et al:** Dreizehn neue Salmonella-Typen des Subgenus I und drei serologische Varianten.
Zentralbl Bakteriol [Orig] 216:323-32, 1971 (Ger)
**Böckenhoff I see Wessing A**
**Böcker F:** Uber den Einfluss der Religionszugehörigkeit auf Suizid und Suizidversuch.
Med Welt 14:566-71, 3 Apr 71 (Ger)
**Böcker F, Heitmann R, Stumpfe KD:** Untersuchungen zum Selbstmordproblem.
Fortschr Neurol Psychiatr 38:341-8, Jul 70 (Ger)
**Böckle F:** Ethische Aspekte der Organtransplantation beim Menschen. Stud Gen (Berl) 23:443-59, 1970 (Ger)
**Böckler H:** Indikationsstellung und Dosierungsprobleme bei der bukkalen Anwendung von Desamino-Oxytocin in der Geburtshilfe.
Geburtshilfe Frauenheilkd 30:1110-5, Dec 70 (Ger)
**Böckler H:** Sportliche Leistungsfähigkeit während des menstruellen Zyklus und unter einer Ostrogen-Gestagen-Kombination.
Dtsch Med Wochenschr 95:2482-7, 4 Dec 70 (Ger)
**Bockman DE, Schiller WR, Anderson MC:** Route of retrograde flow in the exocrine pancreas during ductal hypertension. Arch Surg 103:321-9, Aug 71
**Bockman DE see Kincade PW**
**Bockman EL, Meyer DK, Purdy FA:** Synthesis of cardiac glycogen in relation to its 24-hr rhythm in rats.
Am J Physiol 221:383-7, Aug 71
**Bockmühl F:** Analyse tödlicher Komplikationen bei schweren frontobasalen Schädel-Hirnverletzungen.
Zentralbl Chir 96:413-6, 20 Mar 71 (Ger)

**Bockmühl F:** Operatives Vorgehen zur Deckung grosser Schleimhautdefekte bei horizontalen Hemilaryngektomien.
Monatsschr Ohrenheilkd Laryngorhinol 104:489-91, 1970 (Ger)

**Bockmühl F see Otto HD**

**Bockoven JS:** Occupational therapy--a historical perspective. Legacy of moral treatment--1800's to 1910. Am J Occup Ther 25:223-5, Jul-Aug 71

**Bockrath RC see Cheung MK**

**Bockus HL:** Comments on the early development of gastroenterology in the United States of America. Perspect Biol Med 14:228-38, Winter 71

**Bocles JS, Llamas R:** Airway obstruction.
Med Clin North Am 55:445-56, Mar 71 (33 ref.)

**Bocquentin J see Lord G**

**Bocquet AM see Weber J**

**Bocquet B see Levrat M**

**Bocquet B see Tolot F**

**Bocquet G see Hivet M**

**Bocquet J see Pujol JP**

**Bocquet L see Harpey JP**

**Bocquet M, Folie-Desjardins R, Batisse R, et al:** L'artériographie dynamique dans le syndrome du hile du membre supérieur.
Ann Radiol (Paris) 13:827-43, 1970 (Fre)

**Bocquet M see Haïnaut J**

**Bocskay S see Csögör L**

**Boctor A, Grossman A:** Alteration of tyrosine aminotransferase turnover in rat liver following glucocorticoid administration.
J Biol Chem 245:6337-45, 10 Dec 70

**Boctor W, Hassan A, Wahab MF:** Changing pattern of enteric fevers in U.A.R.
J Egypt Public Health Assoc 45:17-27, 1970

**Boczar A see Węgrzecka R**

**Boczkowski K:** Determinacja i różnicowanie płci.
Pediatr Pol 45:1403-11, Nov 70 (Pol)

**Boczkowski K:** Zespół feminizujących jąder z owłosieniem płciowym.
Ginekol Pol 41:1375-84, 1970 (Pol)

**Boczkowski K:** Wiek rodziców dzieci z zespołami genetycznymi.
Pol Tyg Lek 25:1909-12, 7 Dec 70 (22 ref.) (Pol)

**Boczkowski K:** Poradnictwo genetyczne.
Pol Tyg Lek 26:444-7, 22 Mar 71 (11 ref.) (Pol)

**Boczkowski K:** Przedwczesne pokwitanie.
Wiad Lek 24:445-50, 1 Mar 71 (Pol)

**Boczkowski K:** Postępowanie w przypadku nieprawidłowych narządów płciowych u dziecka.
Pediatr Pol 45:735-41, Jun 70 (Pol)

**Boczkowski K:** Zespół nadnerczowo-płciowy.
Wiad Lek 23:1985-90, 15 Nov 70 (Pol)

**Boczkowski K:** Male hermaphrodites with female legal sex. Am J Obstet Gynecol 108:474-8, 1 Oct 70

**Boczkowski K:** Badania kliniczne i cytogenetyczne w zespole czystej dysgenezji gonad.
Endokrynol Pol 21:517-25, Sep-Oct 70 (Pol)

**Boczkowski K, Janczewski Z, Philip J, et al:** A clinical and cytogenetical study of XX male.
Hereditas 62:285-92, 1969

**Boczkowski K, Janczewski Z, Herman E, et al:** Mężczyźni z kariotypem żeńskim 46,XX.
Pol Tyg Lek 25:1296-301, 24 Aug 70 (19 ref.) (Pol)

**Boczoń K see Hryniewiecka I**

**Boczyńska D:** Zawartość noradreniny i adrenaliny we krwi pacjentów przed i po zabiegu ekstrakcji zębów.
Czas Stomatol 24:151-8, Feb 71 (Pol)

**Boda D, Bélay M, Kek E, et al:** Blood distribution of the organs examined by 86 Rb uptake under intrauterine conditions and in the newborn, in normal and hypoxic rabbits. Biol Neonate 18:71-7, 1971

**Boda D, Koltay M, Virág I:** Immunosuppressive Behandlung des corticoidresistenten Nephrose-Syndroms im Kindesalter.
Monatsschr Kinderheilkd 117:48-52, Feb 69 (Ger)

**Boda D, Murányi L, Aitorjay I, et al:** Peritoneal dialysis in the treatment liminary report.
Acta Paediatr Scand 60:90-2, Jan 71

**Boda D, Penzes P, Gecse A, et al:** Renal tubular necrosis after gastroenteritis in infants.
Br Med J 1:609-10, 13 Mar 71

**Boda D, Pintér S, Kovács L, et al:** Appearance of salicylate in the circulation of thne newborn after administering the drug to the mother in the first minute of the placental stage.
Ann Clin Res 3:150-2, Jun 71

**Boda K see Havassy I**

**Boda K see Várady J**

**Bodalski J, Dziatkowiak H:** Przypadek samoistnej homosyderozy płuc u 4-letniego dziecka.
Wiad Lek 24:159-63, 15 Jan 71 (Pol)

**Bodalski J see Dębiec B**

**Bodammer G, Vogt W:** Contraction of the guinea-pig ileum induced by anaphylatoxin independent of histamine release.
Int Arch Allergy Appl Immunol 39:648-57, 1970

**Bodammer G, Vogt W:** Kontraktion des Meerschweinchendarms und Histamin-Liberation, zwei voneinander unabhängige Wirkungen des Anaphylatoxins.
Naunyn Schmiedebergs Arch Pharmakol 266:297, 1970 (Ger)

**Bodanszky A, Bodanszky M, Jorpes EJ, et al:** Molecular architecture of peptide hormones optical rotatory dispersion of cholecystokinin-pancreozymin, bradykinin and 6-glycine bradykinin.
Experientia 26:948-50, 26 Sep 70

**Bodanszky AA see Bodanszky M**

**Bodanszky M, Bodanszky AA, Ralofsky CA, et al:** The amino acid sequence of amphomycin. I. The "core-hexapeptide".
J Antibiot (Tokyo) 24:294-301, May 71

**Bodanszky M, Chaturvedi NC, Scoxzie JA, et al:** Constituents of amphomycin.
Antimicrob Agents Chemother 9:135-8, 1969

**Bodanszky M see Bodanszky A**

**Bodarky CJ see Hammett VB**

**Bodart P see Pringot J**

**Boddaert A, Amouroux J, Roujeau J:** Coagulation intra-vasculaire disséminée.
Sem Hop Paris 47:547-52, 20 Feb 71 (Fre)

**Boddie HJ see Summerly R**

**Boddingius J:** An argyrophil fibrillar system and amitotic nuclear division in pars intermedia cells of the rainbow trout (Salmo irideus).
Z Zellforsch Mikrosk Anat 108:59-80, 1970

**Boddington MM, Spriggs AI, Morton JA, et al:** Cytodiagnosis of rheumatoid pleural effusions.
J Clin Pathol 24:95-106, Mar 71

**Boddy FA:** Cost-effectiveness, cost-benefit analysis and the use of audiovisual resources.
Scott Med J 16:117-9, Jan 71

**Boddy J:** The relationship of reaction time to brain wave period: a re-evaluation.
Electroencephalogr Clin Neurophysiol 30:229-35, Mar 71

**Boddy J:** A re-examination of the relationship between reaction time and EEG wave period.
Electroencephalogr Clin Neurophysiol 30:367, Apr 71

**Boddy K:** A physicist's interpretation of some aspects of vitamin B12 metabolism and its use to routinely estimate total-body B12. J Nucl Med 12:275-9, Jun 71

**Boddy K, East BW, King PC, et al:** Preliminary studies of zinc metabolism in carcinoma of the prostate gland.
Br J Urol 42:475-80, Aug 70

**Boddy K, East BW, Robertson I:** Geometrical factors in partial body in vivo activation analysis using epithermal and fast neutrons.
Int J Appl Radiat Isot 21:500-3, Aug 70

**Boddy K, King PC, Tothill P, et al:** Measurement of total body potassium with a shadow shield whole-body counter: calibration and errors.
Phys Med Biol 16:275-82, Apr 71

**Boddy K, Linton AL, Lawson DH, et al:** Measurement of blood losses before and after renal transplantation.
Br Med J 3:22-5, 3 Jul 71

**Boddy K see Lawson DH**

**Bode C, Goebell H, Löber D, et al:** Einfluss von Secretin und Pankreozymin auf den Gallenfluss und die Zusammensetzung der Galle bei Patienten mit und ohen Cholestase.
Verh Dtsch Ges Inn Med 75:640-2, 1969 (Ger)

**Bode C, Goebell H, Stähler M:** Anderungen der Alkoholdehydrogenase-Aktivität in der Rattenleber durch Eiweissmangel und Athanol.
Z Gesamte Exp Med 152:111-34, 1970 (Ger)

**Bode C, Goebell H, Kehl W:** Effect of cholecystokinin-Pancreozymin on bile salt secretion into the duodenal juice in patients with liver cirrhosis.
Klin Wochenschr 49:881-3, 1 Aug 71

**Bode C, Kono H, Goebell H, et al:** Zur Pathogenese der Fetteinlagerung in die Leber durch Alkohol. 3. Effekt von Athanol auf Metabolit und Coenzyme des energieliefernden Stoffwechsels in der Leber und im Blut bei Standardkost und proteinarmer Ernährung.
Klin Wochenschr 48:1180-8, 1 Oct 70 (Ger)

**Bode C, Martini GA:** Toxische Leberschäden.
Med Klin 65:8-16, 2 Jan 70 (69 ref.) (Ger)

**Bode C, Stähler E, Kono H, et al:** Effects of ethanol on free coenzyme A, free carnitine and their fatty acid esters in rat liver.
Biochim Biophys Acta 210:448-55, 8 Sep 70

**Bode C see Goebell H**

**Bode C see Martini GA**

**Bode C see Schmidt HA**

**Bode DL, Kasten BN:** Hearing aid distortion and consonant identification.
J Speech Hear Res 14:323-31, Jun 71

**Bode DL, Oyer HJ:** Auditory training and speech discrimination. J Speech Hear Res 13:839-55, Dec 70

**Bode F:** Neue optische Anordnungen an einem Exkursionsmikroskop mit automatischer Blitzlichtbelichtung (Computerblitz)
Mikroskopie 26:347-53, Feb 71 (Ger)

**Bode F see Frasch W**

**Bode H, Bode W, Schnittler W:** Klinische und praktische Erfahrungen mit Progresin, einem magnesiumhaltigen vasoaktiven Pharmakon, bei zerebralen und peripheren Durchblutungsstörungen.
Med Welt 22:1044-51, 19 Jun 71 (Ger)

**Bode HH see Hayek A**

**Bode O:** Lenkung.
Hefte Unfallheilkd 99:272-6, 1969 (Ger)

**Bode O see Robertson JS**

**Bode W, Glossmann H:** Polymerization behaviour of carboxypeptidase B treated Proteus mirabilis flagellin.
Hoppe Seylers Z Physiol Chem 351:1285-8, Oct 70

**Bode W see Bode H**

**Bode W see Glossmann H**

**Bodechtel G:** Kann eine toxische Diphtherie zu einer Vorschädigung des Gehirns führen?
Munch Med Wochenschr 113:491-2, 26 Mar 71 (Ger)

**Bodegård G, Schwieler GH:** Control of respiration in newborn babies. II. The development of the thoracic reflex response to an added respiratory load.
Acta Paediatr Scand 60:181-6, Mar 71

**Bödeker J, Schreiber G:** Die Ausscheidung antidiuretischer Aktivität im Urin nach intravenöser Injektion von Vasopressin bei alkoholnarkotisierten Ratten. Pfluegers Arch 325:347-58, 1971 (Ger)

**Bodel P:** Studies on the mechanism of endogenous pyrogen production. I. Investigation of new protein synthesis in stimulated human blood leucocytes.
Yale J Biol Med 43:145-63, Dec 70

**Bodel P see Dillard GM**

**Bodelet J see Thomas C**

**Bodelet M see Grimaud R**

**Bodem R, Preiss D, Kuhn E:** Über die Verzögerung der Erschlaffung des Meerschweinchenpapillarmuskels durch 2,4-dichlorphenoxyacetat (2,4-D)
Klin Wochenschr 49:227-8, 15 Feb 71 (Ger)

**Bodemer OA see Cowden JE**

**Boden C see Friedel W**

**Boden T see Zittel RX**

**Boden U see Friedel W**

**Boden W, Crabben H von der:** Wehenhemmung mit einer neuen beta-adrenergen Substanz.
Med Welt 30:1342-9, 25 Jul 70 (Ger)

**Bodenbender JG see Bullock JD**

**Bodenbender JG see Kontras SB**

**Bodenbender RH:** Aspirin hazard.
JAMA 215:1326, 22 Feb 71

**Bodenberger A, Dannenberg H:** Dehydrierung von Steroiden. XVII. Dehydrierung von Östrogenen und 3-Acetamino-östratrien(1.3.5(10))-ol-(17 ) mit 2.3-Dichlor-5.6-dicyan-benzochinon (DDC.
Chem Ber 104:2389-426, 1971 (Ger)

**Bodenberger A see Dannenberg H**

**Bodenham DC:** Management of pigmented lesions in childhood. Proc R Soc Med 64:577-8, May 71

**Bodenham DC, Watson R:** The early ambulation of patients with lower limb grafts.
Br J Plast Surg 24:20-2, Jan 71

**Bodenheimer AR:** Die Stellung zwischen dem Einzelnen und der Geselischaft.
Z Psychosom Med Psychoanal 16:374-85, Oct-Dec 70 (Ger)

**Bodenheimer J:** Katamnese einer daseinsanalytischen Behandlung eines Falles von beginnender Schizophrenie. Ther Umsch 27:810-3, Dec 70 (Ger)

**Bodenhoff J:** A new antimycotic from bayer AG, Bay b 5097. In vitro experiments with strains of the species Candida, Torulopsis, and Cryptococcus.
Acta Pathol Microbiol Scand [B] 79:345-8, 1971

**(Bodenson AL), Kock W:** Svenska läkare som vitterlekare. Nord Med 84:1609-18, 17 Dec 70 (Swe)

**Bodenstein OF see Fales JH**

**Bodenstein OF see Schwarz M**

**Bodensteiner JB, Zellweger H:** Utilization of capillary blood for serum enzyme analysis.
Helv Paediatr Acta 25:397-401, Oct 70

**Bodensteiner JB, Zellweger H:** Trisomy E-trisomy G mosaicism. A report of two cases.
Helv Paediatr Acta 26:63-70, Apr 71

**Bodensteiner JB, Zellweger H:** Creatine phospholinase in normal neonates and young infants.
J Lab Clin Med 77:853-8, May 71

**Boder GB, Harley RJ, Johnson IS:** Recording system for monitoring automaticity of heart cells in culture.
Nature (Lond) 231:531-2, 25 Jun 71

**Bodey GP:** Oral complications of the myeloproliferative diseases.
Postgrad Med 49:115-21, Jan 71

**Bodey GP:** Supportive care of the cancer patient.
Postgrad Med 48:203-8, Nov 70

**Bodey GP:** Epidemiological studies of Pseudomonas species in patients with leukemia.
Am J Med Sci 260:82-9, Aug 70

**Bodey GP, Deerhake B:** In vitro studies of alpha-carboxyl-3-thienylmethyl penicillin, a new semisynthetic penicillin.
Appl Microbiol 21:81-5, Jan 71

**Bodey GP, Stewart D:** In vitro studies of semisynthetic alpha-(substituted-ureido) penicillins.
Appl Microbiol 21:710-7, Apr 71

**Bodey GP, Watson P, Cooper C, et al:** Protected environment units for the cancer patient.
CA 21:215-9, Jul-Aug 71

**Bodey GP see Johnston DA**

**Bodey GP see Moure JM**

**Bodey GP see Rodriguez V**

**Bodey GP see Whitecar JP Jr**

**Bodfish RE, Born E, Comarr AE, et al:** Radiographic, radioisotope and biochemical renal function tests in paraplegics: a comparative study.
Proc Annu Clin Spinal Cord Inj Conf 16:191-8, 1967

**Bodfors B, Lindahl E, Lindahl O:** Maximal kalkbehandling vid osteoporos.
Nord Med 85:258, 25 Feb 71 (Swe)

**Bodger JN see McKnight E**

**Bodhke RR see Mital VP**

**Bódi S:** Observations with Seduxen in oto-rhino-laryngology. Ther Hung 18:85-90, 1970

**Bódi S see Subján L**

**Bodiagin DA see Bukharova IK**

**Bodiagin DA see Syrkin AB**

**Bodian D:** Presynaptic organelles and junctional integrity. J Cell Biol 48:707-11, Mar 71

**Bodian E:** Basal-cell nevus syndrome.
Arch Dermatol 103:553, May 71

**Bodiashina VI, Krymskaia ML:** Voprosy diagnostiki i lecheniia bol'nykh s vtorichnoĭ amenoreeĭ.
Akush Ginekol (Mosk) 46:58-63, Aug 70 (Rus)

**Bodie JF, Linton DS Jr:** Hepatic oil embolization as a complication of lymphangiography.
Radiology 99:317-8, May 71

**Bodie JF see Linton DS Jr**

**Bodie MK, Sandiford CA:** Mental health associates: one answer to the manpower shortage.
Am J Nurs 71:1395-6, Jul 71

**Bodin F:** Les ulcères hémorragiques du corps gastrique de siège atypique.
Sem Hop Paris 47:186-9, 14 Jan 71 (Fre)

**Bodin F see Conte M**

**Bodin G see Gillot F**

**Bodin M:** Prostaglandins and habitual abortion.
Br Med J 2:587, 5 Jun 71

**Bodine MW:** The segmental origin of the appendages of the head and anterior body segments of a spiroboloid milliped, Narceus annularis.
J Morphol 132:47-67, Sep 70

**Bodine RL, Mohammed CI:** Histologic studies of a human mandible supporting an implant denture. II.
J Prosthet Dent 26:415-23, Oct 71

**Bodinot B see Faivre PG**

**Bodisko VP see Godovannyĭ BA**

**Bodit F see Stoll R**

**Bodiul NG see Fedorova TP**

**Bodley CL see Sohi SS**

**Bodley F see Ryan E**

**Bodley FH, Blair AH:** Substrate characteristics of human liver aldehyde dehydrogenase.
Can J Biochem 49:1-5, Jan 71

**Bodley JW, Lin L, Highland JH:** Studies on translocation. VI. Thiostrepton prevents the formation of a ribosome-G factor-guanine nucleotide complex.
Biochem Biophys Res Commun 41:1406-11, 24 Dec 70

**Bodley JW, O'Dea RF, Gordon J, et al:** Studies on translocation. VII. The nonidentity of G factor and a guanosine triphosphate-dependent cyclic 3',5'-adenosine monophosphate binding component.
J Biol Chem 246:3818-22, 10 Jun 71

**Bodley JW, Zieve FJ, Lin L, et al:** Studies on translocation. 3. Conditions necessary for the formation and detection of a stable ribosome-G factor-guanosine diphosphate complex in the presence of fusidic acid.
J Biol Chem 245:5656-61, 10 Nov 70

**Bodley JW, Zieve FJ, Lin L:** Studies on translocation. IV. The hydrolysis of a single round of guanosine triphosphate in the presence of fusidic acid.
J Biol Chem 245:5662-7, 10 Nov 70

**Bodley P see Cronin D**

**Bodmer JG see Grumet FC**

**Bodmer P, Hitzig WH:** Lymphocyten-Stimulation in vitro mit Phytohämagglutinin. Modifikation bei schwrer Lymphopenie.
Klin Wochenschr 49:611-3, May 71 (Ger)

**Bodmer WF, Cavalli-Sforza LL, Hendrickson AE:** Fear of enlightenment. Nature (Lond) 229:71-2, 1 Jan 71

**Bodmer WF see Rowley JD**

**Bodnár L, Fazekas A, Kemenes F:** Listeriose-Reihenuntersuchungen in einem landwirtschaftlichen Gebiet Ungarns.
Zentralbl Gynaekol 92:1311-6, 3 Oct 70 (Ger)

**Bodnár L see Czeizel E**

**Bodnar PN see Efimov AS**

**Bodnaryk RP:** Effect of exogenous molting hormone (ecdysterone) on beta-alanyl-L-tyrosine metabolism in the larva of the fly Sarcophage bullata Parker.
Gen Comp Endocrinol 16:363-8, Apr 71

**Bodnaryk RP, Morrison PE:** The effect of essential amino acid deficiency on the sex-specific accumulation of a blood protein in female house-flies (Musca domestica L.).
Comp Biochem Physiol 27:365-9, Oct 68

**Bodner JW, Goss AN, Avery JK:** Fusion capability of rat embryonic extra-oral tissue in vitro.
Arch Oral Biol 15:861-8, Sep 70

**Bodner SJ, Koenig MG, Goodman JS:** Bacteremic Bacteroides infections.
Ann Intern Med 73:537-44, Oct 70

**Bodo G:** Interferone: Bildung, Charakterisierung und Wirkungsweise.
Wien Klin Wochenschr 81:571-6, 1 Aug 69 (Ger)

**Bodo G, Palese P, Horak I, et al:** Interferon action: effect on the formation of poxvirus specific polysomes and viral RNA.
Z Naturforsch [B] 25:1164-70, Oct 70

**Bodo G see Palese P**

**Bödö J:** Gyakorlati tapasztalatok és vizsgálatok a Silodent lenyomatanyaggal.
Fogorv Sz 63:377-9, Dec 70 (Hun)

**Bödö J, Keszthelyi G:** Egyéni ínyzuhanyrózsa készítésének egyszerű módja.
Fogorv Sz 64:175-8, Jun 71 (Hun)

**Bodó L see Kövér G**

**Bodon GR see Bohrod MG**

**Bodon L, Palyusik M:** Cytotoxicity of toxic extracts from the fungus Stachybotrys alternans.
Acta Vet Acad Sci Hung 20:289-94, 1970

**Bodor A:** Transmezenteriálna fixácia pri ileóznych stavoch z adhézií. Rozhl Chir 49:467-71, Sep 70 (Slo)

**Bodor A, Sobotka J, Bučková J:** Význam penových, polyuretánových látok v chirurgii.
Bratisl Lek Listy 54:201-9, Aug 70 (Slo)

**Bodor F see Fleischmann T**

**Bodor G see Bán E**

**Bodosi M see Kutas M**

**Bodrato A see Gasco MR**

**Bodrics M see Bánhidy F**

**Bodrogi L see Fehér T**

**Bodrov VA see Genkin AA**

**Bodrova GV see Sorinson SN**

**Bodrova NV, Kraiukhin BV:** Oleksandr Vasil'ovych Leontovych (do 100-richchia z dnia narodzhennia)
Fiziol Zh 15:579-84, Sep-Oct 69 (Ukr)

**Bodtländer D, Esser I, Wigand R:** Ist der Vaccinia-Intrakutantest spezifisch?
Dtsch Med Wochenschr 96:820-3 passim, 7 May 71 (Ger)

**Body J:** Luxation récidivante de la hanche chez un garçon de 7 ans.
Rev Chir Orthop 55:65-8, Jan-Feb 69 (Fre)

**Bodylevskif VN see Savchenko LP**

**Boe E, Wereide K:** Increased protein-bound iodine in the serum from topical use of iodochloro-hydroxyquinoline ("Vioform").
Acta Derm Venereol (Stockh) 50:397-400, 1970

**Boe EE:** Variable punishment.
J Comp Physiol Psychol 75:73-6, Apr 71

**Boe G see Kofstad J**

**Boe J:** Poliomyelittens "søskenbarn".
Tidsskr Nor Laegeforen 91:676-7, 30 Mar 71 (Nor)

**Boe S:** Philosophy and objectives for a drug education program. J Sch Health 41:11-6, Jan 71

**Boechko FF:** Vliianie kobal'ta na kholesterinemiiu i éksperimental'nyĭ ateroskleroz.
Vopr Med Khim 16:607-12, Nov-Dec 70 (Rus)

**Boechko FF:** Vmist neftral'nykh zhyriv i lipoproteidiv u syrovatsi krovi, koliv za vvedennia riznykh doz kobal'tu. Ukr Biokhim Zh 42:645-8, 1970 (Ukr)

**Boeck F see Koos W**

**Boeck LD, Christy KL, Shah R:** Production of anticapsin by Streptomyces griseoplanus.
Appl Microbiol 21:1075-9, Jun 71

**Boeck LD, Sires RW, Wilson MW, et al:** Effect of glucose and low oxygen tension on L-asparaginase production by a strain of Escherichia coli B.
Appl Microbiol 20:964-9, Dec 70

**Boeck LD see Nagarajan R**

**Boecker BB see Cuddihy RG**

**Boecker W:** Gesicherte Therapie bei Gallenerkrankungen.
Med Welt 10:387-91, 6 Mar 71 (Ger)

**Boeckl O see Hell E**

**Boedts D see Kluyskens P**

**Boedts DA, Kluyskens PM:** Méthodes de classification en OR.
Acta Otorhinolaryngol Belg 23:695-708, 1969 (Fre)

**Boedts DA, Vandenhove FT, Kluyskens PM:** L'association droperidol-fentanyl comme moyen de diagnostic et de thérapeutique dans les troubles de l'équilibre.
Acta Otorhinolaryngol Belg 23:403-8, 1969 (Fre)

**Boedts F, Lauwers H, Sebruyns M:** Une technique de fluorescence pour la détection du zinc appliquée sur le tapetum de jeunes chiens.
Ann Histochim 16:141-7, Apr-Jun 71 (Fre)

**Boedts F see Lauwers H**

**Boegman RJ, Crumpton MJ:** Antibodies of restricted heterogeneity to an antigenic determinant of sperm-whale myoglobin.
Biochem J 119:41P-42P, Oct 70

**Boegman RJ, Crumpton MJ:** Comparison of immunoadsorbents prepared by coupling sperm-whale myoglobin to a variety of insoluble polymers. Biochem J 120:373-9, Nov 70

**Boehm F, Morris JM:** Paget's disease and apocrine gland carcinoma of the vulva.
Obstet Gynecol 38:185-92, Aug 71

**Boehm FH see Maudsley RF**

**Boehm JJ see Kravitz H**

**Boehm OR see Humphrey LJ**

**Boehm OR see Pendergrast WJ Jr**

**Boehm TM, Dickerson RB, Glasser SP:** Hypertrophic subaortic stenosis occurring in a patient with Friedreich's ataxia. Am J Med Sci 260:279-84, Nov 70

**Boehme A see Henssge R**

**Boehme DH, Werdelin O, Cottrell JC, et al:** Enhancement of allergic encephalomyelitis by administration of goldthioglucose.
J Reticuloendothel Soc 8:522-37, Dec 70

**Boehme G see Jirsch DW**

**Boehmig HJ see Kux M**

**Boehner L see Doermann AH**

**Boeira AS see Wainstock J**

**Boeke PE:** Some remarks about alcohol-dementia in clinically-treated alcoholics.
Br J Addict 65:173-80, Nov 70

**Boeke PE see Schut D**

**Boelaert J see Lejeune G**

**Boelaert J DESCHILDER J, DeVos A, Cominx S:** Aspergillose cutanée dans un cas de transplantation rénale.
Arch Belg Dermatol Syphiligr 26:561-5, Oct-Dec 70 (Fre)

**Boelcke G:** Gaschromatographische Bestimmung von Nitrostigmin (Parathion) im Plasma ohne Extraktionsverfahren.
Arch Toxikol 26:161-8, 1970 (Ger)

**Boelcke G:** Direkte gaschromatographische Bestimmung von Nitrostigmin (Parathion) und Nitrostigminmetaboliten im Plasma.
Naunyn Schmiedebergs Arch Pharmakol 266:298, 1970 (Ger)

**Boelcke G, Butigan N, Davar H, et al:** Neue Erfahrungen bei der toxikologisch kontrollierten Therapie einer ungewöhnlich schweren Vergiftung mit Nitrostigmin (E 605 forte)
Dtsch Med Wochenschr 95:2516-21, 11 Dec 70 (Ger)

**Boelcke G, Gaaz JW:** Zur Frage der Lebertoxicität von Nitrostigmin (E 605 forte) und Obidoxim (Toxogonin) an Hunden. Arch Toxikol 26:93-101, 1970 (Ger)

**Boelcke G see Okonek S**

**Boelen HJ:** Bio-electrical phenomena in the peripheral acoustic system.
Pract Otorhinolaryngol (Basel) 32:161-4, 1970

**Boelens PA, Norwood W, Kjellstrand C, et al:** Hypophosphatemia with muscle weakness due to antacids and hemodialysis.
Am J Dis Child 120:350-3, Oct 70

**Boeles JT:** The microcirculation.
Folia Med Neerl 13:101-7, 1970

**Boelkins J see Care AD**

**Boelkins RC:** Reactions to fluphenazine hydrochloride by two adult male macaques.
Lab Anim Sci 21:272-4, Apr 71

**Boelkins RC see Wilson AP**

**Boellaard JW:** Uber einen Fall von Granulomencephalitis mit ungewöhnlicher Lokalisation. Zugleich ein Beitrag zur Frage der Reticulose des ZNS.
Arch Psychiatr Nervenkr 214:17-32, 1971 (Ger)

**Boelts KJ, Parkhurst LJ:** Ligand binding kinetics of hemoglobin from the earthworm.
Biochem Biophys Res Commun 43:637-43, 7 May 71

**Boeminghaus F see Brunzema F**

**Boeminghaus F see Schmitz W**

**Boen JR see Van Pilsum JF**

**Boen-Tan TN see Kolin J**

**Boen-Tan TN see Oosterhuis JA**

**Boenheim C:** Some reflections about contemporary dynamic psychotherapy.
Int J Group Psychother 21:239-43, Apr 71

**Boenheim C:** Basic psychoanalytic concepts.
Br J Psychiatry 117:477, Oct 70

**Boenisch T, Alper CA:** Isolation and properties of a glycine-rich beta-glycoprotein of human serum.
Biochim Biophys Acta 221:529-35, 22 Dec 70

**Boenisch T, Alper CA:** Isolation and properties of a glycine-rich gamma-glycoprotein of human serum.
Biochim Biophys Acta 214:135-40, 27 Jul 70

**Boenisch T, Katz G:** Hepatitis-associated antigen (HAA). I. Quantitation by electrophoresis in antibody-containing agarose gel by use of a primary standard of purified HAA. Clin Chem 17:595-601, Jul 71

**Boenninghaus HG, Frank M:** Nystagmusuntersuchungen bei Pendelreizung nach einseitigen Labyrinthausfällen. Ein Beitrag zur Frage des zentralen Ausgleichs peripherer Störungen.
Z Laryngol Rhinol Otol 49:613-33, Oct 70 (Ger)

**Boenzi D see Renga G**

**Boer AP, Sipprelle CN:** Induced anxiety in the treatment for LSD effects.
Psychother Psychosom 17:108-13, 1969

**Boer FP see Kaiser ET**

**Boer HH de, Trimbos JB:** Problemen bij de behandeling van hypertensiepatiënten met afwijkingen aan beide nierarteren.
Ned Tijdschr Geneeskd 115:247-50, 6 Feb 71 (Dut)

**Boer J de, Downie HG, Archibald J:** Intrahepatic biliodigestive anastomoses in dogs.
Surgery 68:646-50, Oct 70

**Boer JG de:** Röntgen-raadsels.
Ned Tijdschr Tandheelkd 77:356-8, Oct 70 (Dut)

**Boer JG de:** Hutchinson-Tanden.
Ned Tijdschr Tandheelkd 78:306-9, Aug-Sep 71 (Dut)

**Boer JG de:** Technisch tandheelkundig onderwijs en praktijk.
Ned Tijdschr Tandheelkd 78:267-9, Jul 71 (Dut)

**Boer PW, Blickman JR, Rouwes JR von, et al:** Angiografie van het kleine bekken bij tumoren van de blas.
Ned Tijdschr Geneeskd 114:2140-3, 19 Dec 70 (Dut)

**Boer RA de, Jaspars JM, Leeuwen P van, et al:** An evaluation of long-term seminars in psychiatry for family physicians. Psychiatry 33:468-81, Nov 70

**Boer WG de see McDermott FT**

**Boer WG de see Ward HA**

**Boeraş F see Oiteanu M**

**Boerema I:** Vervroegd ontslag uit een chirurgische kliniek.
Ned Tijdschr Geneeskd 115:563-6, 27 Mar 71 (Dut)

**Boerema I:** Cause and repair of large incisional hernias.
Surgery 69:111-6, Jan 71

**Boerema I:** Repair of a traumatic false aneurysm of the aorta perforating into the bronchus.
J Cardiovasc Surg (Torino) 12:93-4, Mar-Apr 71

**Boerema I, Klopper PJ, Holscher AA:** Transabdominale Ligatur-Resektion des Oesophagus in Fällen von blutenden Varicen. Chirurg 41:472-5, Oct 70 (Ger)

**Boerema I see Vos A**

**(Boerhaave), Lewis RV:** Footnote to medical history: Boerhaave, Brett, and Waterhouse. Author locates lecture notes of Boerhaave on tercentenary of his birth. RI Med J 54:157-8, Mar 71

**Boeri S see Costantini S**

**Boeri S see Meciani L**

**Boeri S see Sabatini G**

**Boerner D, Jovanović UJ, Henschler D:** Beeinflussung der Hirnfunktion durch Alkalisierung bei der Behandlung von Schlafmittelvergiftungen mit forcierter Diurese.
Z Gesamte Exp Med 152:223-35, 1970 (Ger)

**Boerner D, Jovanovic UJ:** Verteilung von Schlafmitteln und Hirnfunktion in Abhängigkeit vom pH bei akuten Vergiftungen.
Naunyn Schmiedebergs Arch Pharmakol 266:299, 1970 (Ger)

**Boerner D see Jovanovic UJ**

**Boerner E:** Sulla sindrome da deplezione di ormoni tiroidei, per perdita urinaria di tiroxina in corso di sindrome nefrosica. G Clin Med 51:827-9, Nov 70 (Ita)

**Boero D, Schurmann R:** Patología del absceso hepático amebiano en niños. Análisis de autopsia de 20 niños con amebiásis.
Rev Chil Pediatr 42:97-102, Feb 71 (Spa)

**Boero G see Baruffaldi O**

**Boersma H:** Orthodontische Behandelingen in de algemene praktijk.
Ned Tijdschr Tandheelkd 78:304-7, Aug-Sep 71 (Dut)

**Boersma JW:** Genezing van erosieve veranderingen bij reumatoïde arthritis.
J Belge Rhumatol Med Phys 23:120-32, May-Jun 68 (Dut)

**Boeru V see Potop I**

**Boeryd B, Hagmar B, Suurküla M:** Spontan metastasering från ett metylkolantrene-inducerat sarkom på djur med intakt respektive reducerad immunreaktivitet. Nord Med 84:1440, 5 Nov 70 (Swe)

**Boeryd B, Hagmar B:** Distribution och utväxt av experimentella metastaser efter behandling med antikoagulantia. Nord Med 84:1439-40, 5 Nov 70 (Swe)

**Boeryd B, Hallgren B, Stälilberg G:** Studies on the effect of methoxy-substituted glycerol ethers on tumour growth and metastasis formation.
Br J Exp Pathol 52:221-30, Jun 71

**Boeryd B, Knutson F, Lundin PM, et al:** Syngeneic serum and ascitic fluid in enzymatically produced tumour cell suspensions. II. Effects on experimental metastases. Pathol Eur 6:43-9, 1971

**Boeryd B, Knutsson F, Norrby K, et al:** Cirkulerande tumörceller. Nord Med 84:1439, 5 Nov 70 (Swe)

**Boeryd B see Domellöf L**

**Boeryd B see Hagmar B**

**Boesch T, Hunziger W, Ossuzky F:** Criticality aspects at Eurochemic. J Belge Radiol 51:297-301, 1968

**Boese RA see Sreenivasan VR**

**Boese W see Träb CL**

**(Boesel RJ):** Reuben J. Boesel, MD.
Rocky Mt Med J 67:61, Oct 70

**Boesen I:** Tetralogy of Fallot in Denmark. Incidence among newborns and prognosis up to the age of 3 years. Dan Med Bull 18:Suppl 2:22-4, Jan 71

**Boesen I:** Operable kongenitte hjertesygdomme i spaedbarnsalderen.
Ugeskr Laeger 133:1412-3, 23 Jul 71 (Dan)

**Boesen I, Dons N, Gammelgaard A, et al:** Tetralogy of Fallot in infants. Dan Med Bull 18:Suppl 2:81-4, Jan 71

**Boesen I see Rygg IH**

**Boesen U:** Epsodisk psykose hos 8-årig pige.
Nord Med 83:1410-1, 29 Oct 70 (Swe)

**Boesman T:** Herdenkingsrede bij het overlijden van Prof. Dr. G.M. San Giorgi.
Ned Tijdschr Geneeskd 114:2145, 19 Dec 70 (Dut)

**Boesten H:** Erfahrungen eines deutschen Assistenzarztes an einer psychiatrischen Universitätsklinik in den USA.
Nervenarzt 41:444-51, Sep 70 (Ger)

**Boet DJ:** Toxic effects of phenothiazines on the eye.
Doc Ophthalmol 28:1-69, 24 Jul 70

**Boeters U:** Die oneiroiden Emotionspsychosen. Klinische Studie als Beitrag zur Differentialdiagnose atypischer Psychosen.
Bibl Psychiatr 148:1-130, 1971 (Ger)

**Boeters U:** EKG-Veränderungen unter der Therapie

mit tricyclischen Psychopharmaka und ihre klinische Relevanz. Hippokrates 42:236-8, Jun 71 (Ger)
Boëthius J: Electrophysiological and morphological development of leg and neck muscles in the rat. Acta Physiol Scand 81:492-507, Apr 71
Boëthius J, Brundin T, Persson NA: Effects of asphyxia on the electrocorticogram of newborn rabbits. Exp Neurol 30:116-22, Jan 71
Boëthius J see Bergström J
Boëthius P: Försäkringsmedicin. 2. Medicinsk invaliditet kontra ekonomisk. Lakartidningen 67:5409-16, 11 Nov 70 (Swe)
Boettcher B, De la Lande FA: Unusual salivary and serum amylase isoenzymes in a man. Enzymologia 40:234-42, 30 Apr 71
Boettcher B, Kay DJ: Spermagglutinins in human sera. J Reprod Fertil 24:127-8, Jan 71
Boettcher B, Kay DJ: Autospermagglutinins in the semen of an infertile man. Med J Aust 1:799-800, 10 Apr 71
Boettcher B see Baldo BA
Boettcher B see Kay DJ
Boettcher B see Roberts TK
Boettcher D see Corsini GC
Boettcher I, Betzner J: Zur Behandlung der Achalasie. Bruns Beitr Klin Chir 218:481-6, Mar 71 (Ger)
Boettcher I, Kovacicek S, Moschinski D, et al: Behandlung von Oberarmschaftfrakturen mit dem sogenannten Hängeverband. Zentralbl Chir 95:254-7, 21 Feb 70 (Ger)
Boettcher I see Löhnert J
Boette G: Alexander Herrmann 70 Jahre. Int Z Vitaminforsch 40:775-6, 1970 (Ger)
Boette G: Alexander Herrmann 70 Jahre. Z Laryngol Rhinol Otol 49:775-6, Dec 70 (Ger)
Boette G, Kastenbauer E: Beobachtungen zum Verlauf der Larynxpapillomatose des Kindes in einem Zeitraum von 15 Jahren. HNO 17:82-5, Mar 69 (Ger)
Boettger F see Holm E
Boettiger D, Temin HM: Light inactivation of focus formation by chicken embryo fibroblasts infected with avian sarcoma virus in the presence of 5-bromodeoxyuridine. Nature (Lond) 228:622-4, 14 Nov 70
Boettiger D see Mizutani S
Boettner EA see Ball G
Boettner RB: The cardiac effects of local anesthetics. J Ky Med Assoc 68:723-7, Nov 70
Boettner RB, Dunbar RW, Haley JV, et al: The comparative antiarrhythmic effects of mepivacaine and lignocaine. Br J Anaesth 42:685-9, Aug 70
Boettner RB see Dunbar RW
Boeuf G see Aquaron R
Boev IuM: Mekhanicheskiĭ shov v khirurgii perifericheskikh nervov. Khirurgiia (Mosk) 47:120-6, Feb 71 (Rus)
Boev IuM, Ovnatanov BS: Sravnitel'naia kharakteristika élektrovozbudimosti sedalishchnogo nerva pri ruchnom i mikhanicheskom shve v éksperimente. Eksp Khir Anesteziol 15:55-7, Mar-Apr 70 (Rus)
Boev KK, Shuba MF, Taranenko VM: Reaction of cat's abdominal muscle to electric excitation during development of action potential. Dokl Bolg Akad Nauk 22:1193-5, 1969
Boev KK see Kochemasova NG
Boewers E: Organs for transplantation. Lancet 1:707, 3 Apr 71
Boezi JA see Gerard GF
Boezi JA see Johnson JC
Boff E see Heise GA
Boffa GA see Martin B
Boffa J, Kugler JF Jr: Development and testing of a junior high school oral hygiene education program. J Sch Health 40:557-60, Dec 70
Boffa LC, Vidali G: Acid-extractable proteins from chick embryo muscle nuclei. Characterization of histone and studies on histone acetylation. Biochim Biophys Acta 236:359-69, 27 Apr 71
Boffa PS: The incidence of side-effects with a low-oestrogen contraceptive pill. Practitioner 206:263-5, Feb 71
Boffano M, Bellotti B, De Bernardi M: Contributo allo studio delle spondiliti infettive non specifiche. Caso di osteomielite lombare da b. Coli secondaria a pielo-nefrite. Minerva Radiol 14:89-98, Jan-Feb 69 (Ita)
Boffey PM: Radiation standards: are the right people making decisions? Science 171:780-3, 26 Feb 71
Boffey PM: Nader and the scientists: a call for responsibility. Science 171:549-51, 12 Feb 71
Boffey PM: Herbicides in Vietnam: AAAS study finds widespread devastation. Science 171:43-7, 8 Jan 71
Boffey PM: Fort Detrick: a top laboratory is threatened with extinction. Science 171:262-4, 22 Jan 71
Boffey PM: Federal science: differences of opinion in the highest councils. Science 170:1383-4, 25 Dec 70
Boffey PM: R and D funding: top treasury aide decries blind faith approach. Science 170:512-6, 30 Oct 70
Boffi C see Ferrari L
Boffi L, Favi F, Sbaraglì F: I tumori papilliferi dell'uretere. Osp Ital Chir 22:127-31, Feb 70 (Ita)
Boffi L, Favi P, Sbaraglì F: Il corticosurrenaloma maligno non funzionante. Osp Ital Chir 22:121-5, Feb 70 (Ita)
Boffi L see Greco T
Boffo U, Linde HH, Meyer K: 3-Beta-Hydroxy-14, 15-beta-epoxy-16-beta-acetoxy-5-beta, 14-beta-card-20(22)-enolid aus Gitoxigenin. Helv Chim Acta 53:1385-8, 1970 (Ger)
Boffo V see Cortesini R
Bog R see Laube J
Boga K see Hadnagy C
Boga M, Szemere PA: Infectious hepatitis and aplastic anaemia--in two sisters. Lancet 2:708, 25 Sep 71
Boga M, Szilágyi G, László J: Turner-syndroma és belhaemangiomatosis. Orv Hetil 111:2604-6, 1 Nov 70 (Hun)
Bogach GF: Retorakotomiia pri pervichnoĭ nesostoiatel'nosti kul'ti bronkha i rany legkogo posle chastichnykh rezektsiĭ po povodu tuberkuleza. Vestn Khir 103:9-13, Nov 69 (Rus)
Bogach PG, Kaplunenko NA, Chaĭchenko GM, et al: Élektricheskaia aktivnost' gladkikh myshts zheludka i tonkoĭ kishki. Fiziol Zh SSSR 57:276-83, Feb 71 (Rus)
Bogach PG, Krasil'shchikov KB, Groĭsman SD: Issledovanie chastoty vtorichnoĭ peristal'tiki v razlichnykh otdelakh pishchevoda u sobak. Fiziol Zh SSSR 56:102-7, Jan 70 (Rus)
Bogach PG, Zima VL, Filenko AM: Spektry poslesvechenila kristallov aromaticheskikh aminokislot pri komnatnoĭ temperature. Biofizika 16:340-2, Mar-Apr 71 (Rus)
Bogachenko NE see Novikov NV
Bogachenko NI see Novikov NV
Bogacheva RA: Iz istorii stanovleniia sanitarno-épidemiologicheskoĭ sluzhby v Latvii. Zh Mikrobiol Epidemiol Immunobiol 47:141-3, Jul 70 (Rus)
Bogacheva RP: Obsledovanie stomatologicheskikh kabinetov na nalichie rtuti. Stomatologiia (Mosk) 49:71-2, Sep-Oct 70 (Rus)
Bogacheva RP, Kanep VV: Organizatsiia truda palatnykh i protsedurnykh meditsinskikh sester terapevticheskikh otdeleniĭ gorodskikh bol'nits v usloviiakh piatidnevnoĭ rabochei nedeli. Sov Zdravookhr 29:24-7, 1970 (Rus)
Bogachik LI see Lokaĭ AI
Bogachik NA see Lokaĭ AI
Bogacka E, Newecka T, Zalewski T: Zmiany w wątrobie w przebiegu mucoviscidosis. Pediatr Pol 46:21-8, Jan 71 (Pol)
Bogacki E, Pielowski J: Przejściowe wyłączenie rdzenia jako powikłanie przykręgosłupowej blokady lignokainowej. Neurol Neurochir Pol 4:717-9, Nov-Dec 70 (Pol)
Bogacki W: Rak kikuta poczęściowym wycięciu żołądka z powodu choroby wrzodowej. Pol Przegl Chir 42:1136-8, Sep 70 (Pol)
Bogacki W see Sznapka Z
Bogacki W see Wysocki A
Bogaert A van, Delaruelle J: Modifications électrocardiographiques observées au cours de l'anesthésie générale par mélange narco-neuroleptanalgésique. Arch Mal Coeur 62:644-56, May 69 (Fre)
Bogaert A van, Genabeek A van, Bogaert PP van, et al: Le tachygramme coronarien normal (étude expérimentale) Arch Mal Coeur 63:1559-72, Nov 70 (Fre)
Bogaert A van, Genabeek A van, Arnoldy M, et al: Nécrose des muscles papillaires du ventricule gauche. Etude expérimentale de ses conséquences phonocardiographiques et hémodynamiques. Arch Mal Coeur 62:1201-18, Sep 69 (Fre)
Bogaert M see Beeckman P
Bogaert MG, Herman AG, De Schaepdryver AF: Effects of nitroglycerin (trinitrin) on vascular smooth muscle. Eur J Pharmacol 12:215-23, Oct 70
Bogaert MG, Rosseel MT, De Schaepdryver AF: Nitroglycerin (trinitrine): cardiovascular effects and plasma levels in the rabbit. Brux Med 50:567-9, Sep 70
Bogaert MG, Rosseel MT, De Schaepdryver AF: The metabolic fate of nitroglycerin (trinitrin) in relation to its vascular effects. Eur J Pharmacol 12:224-30, Oct 70
Bogaert MG see Herman AG
Bogaert P van: Essai clinique du L2214 dans le traitement de la goutte ou des syndromes rhumatologiques associés à une hyperuricémie. J Belge Rhumatol Med Phys 24:295-315, 1969 (Fre)
Bogaert PP van see Bogaert A van
Bogaerts WJ: Preparation of an inactivated EMC virus vaccine. Antonie van Leeuwenhoek 36:567, 1970
Bogaev JH see Ranney AM
Bogair N: [The biological difference between fetal and adult hemoglobins] Harefuah 78:73-5, 15 Jan 70 (Heb)
Bogair N see Asalif E
Bogair N see Harel S
Bogair N see Spirer Z
Bogan J: Effect of SKF 525A on the fate of thiopentone. J Pharm Pharmacol 22:709-10, Sep 70
Bogart B, Prutkin L, Ocken PR: The localization of phorbol ester 14C acetate in papillomas that were initiated with 7,12 DMBA and promoted with phorbol ester. An electron microscopic autoradiography study. J Invest Dermatol 56:140-6, Feb 71
Bogart B see Prutkin L
Bogart BI: Fine structural localization of cholinesterase activity in the rat submandibular gland. J Histochem Cytochem 18:730-9, Oct 70
Bogart JP: Systematic problems in the amphibian family Leptodactylidae (Anura) as indicated by karyotypic analysis. Cytogenetics 9:369-83, 1970
Bogart K, Scoles P: Endorsement of Machiavellian attitudes and mental health status. J Clin Psychol 27:315-7, Jul 71
Bogart R see Hunt WL
Bogartz LJ, Miller WC: Pulmonary edema associated with propoxyphene intoxication. JAMA 215:259-62, 11 Jan 71
Bogashov BI: Pro syndrom Vlaslera-Rankoni. Pediatr Akush Ginekol 3:29-31, 1970 (Ukr)
Bogatova RI: O sutochnykh kolebaniiakh mitoticheskoĭ aktivnosti v kore nadpochechnika i v épitelii rogovitsy 16-dnevnykh plodov krys. Biull Eksp Biol Med 68:96-7, Sep 69 (Rus)
Bogatova RI see Farutina LM
Bogatova-Nikanorova RI: Sravnenie sutochnogo ritma mitoticheskoĭ aktivnosti v nekotorykh organakh belykh krys oboego pola. Biull Eksp Biol Med 66:101-4, Sep 68 (Rus)
Bogatskii MA, Vishnevskii VN, Iakhontova LF, et al: Sorbtsiia mineral'nykh i organicheskikh ionov slabonabukhaiushchimi polimerizatsionnymi kationitami. Antibiotiki 15:883-8, Oct 70 (Rus)
Bogatyrev AV, Sverdlov AG, Kabukchian TV: Zashchita sobak ot deĭstviia ioniziruiushchego izlucheniia ékranirovaniem nebol'shogo uchastka kostnogo mozga. Radiobiologiia 10:766-8, Sep-Oct 70 (Rus)
Bogatyrev AV see Sverdlov AG
Bogatyrev ID: Znachenie zabolevaemosti i demograficheskikh faktorov dlia opredeleniia potrebnosti v kadrakh zdravookhraneniia. Sov Zdravookhr 29:7-10, 1970 (Rus)
Bogatyrev ID: O metodicheskikh podkhodakh k planirovaniiu ambulatorno-poliklinicheskoĭ pomoshchi naseleniiu. Sov Zdravookhr 29:3-9, 1970 (Rus)
Bogatyrev ID: O vazhneĭshikh napravleniiakh nauchnykh issledovaniĭ po probleme "sotsial'naia gigiena, organizatsiia i upravlenie zdravookhraneniiam] Sov Zdravookhr 29:3-8, 1970 (Rus)
Bogatyrev IuV see Shmyrev VI
Bogatyrev MF: K voprosu o rake zheludka u bol'nykh tazvennoĭ bolezn'iu dvenadtsatiperstnoĭ kishki. Ter Arkh 41:109-11, Sep 69 (Rus)
Bogatyreva SA, Trifonov EN, Spirin AS: Zavisimost' beskletochnoĭ sistemy sintez polifeniialanina ot sootnosheniĭ dvuvalentnykh i odnovalentnykh kationov. Dokl Akad Nauk SSSR 195:213-6, 1970 (Rus)
Bogdan I see Prodescu V
Bogdan I see Taus L
Bogdan TT: Funktsional'nye kriterii operabel'nosti raka legkogo. Vestn Khir 105:8-13, Jul 70 (Rus)
Bogdan Romanski M: A propos du rôle du climat dans l'étiopathogénie de l'asthme bronchique. Maroc Med 49:598-602, Oct 69 (Fre)
Bogdanik T see Warmus M
Bogdanikowa B: Limfokiny--nieswoiste substancje powstające w odczynie nadwrażliwości późnej. Pol Tyg Lek 26:257-9, 22 Feb 71 (Pol)
Bogdanikowa B, Bernacka K, Myśliwiec B: Independence of changes in the components oflgG globulin. Arch Immunol Ther Exp (Warsz) 18:289-97, 1970
Bogdanikowa B, Bernacka K, Pietruska Z: Direct and remote results of immunosuppressive treatment in rheumatoid arthritis and related disorders. Reumatologia 9:135-44, 1971
Bogdanikowa B, Obrzut D, Palka Z, et al: Wpływ alkaloidów podofiliny na obraz białek krwi w szpiczaku mnogim. Pol Tyg Lek 25:1201-4, 10 Aug 70 (Pol)
Bogdanov AA see Dyrgin IuF
Bogdanov AA see Mikhailova IIu
Bogdanov AN, Loranskiĭ DN, Chernaenko TD, et al: O novykh proektakh sanépidstantsiĭ. Gig Sanit 35:41-8, Dec 70 (Rus)
Bogdanov AV, Stonogin VD: Sluchaĭ podkozhnogo razryva diafragmy s povrezhdeniem pecheni i prolabirovaniem ee v grudnuiu kletku. Sov Med 33:134-6, Dec 70 (Rus)
Bogdanov AV see Bogin IuN
Bogdanov AV see Manevich VL
Bogdanov B: Maligna alteracija kod ateromatoze poglavine. Med Pregl 23:211-3, 1970 (Ser)
Bogdanov EA: Svobodnaia autoplastika kozhi pri svezhikh travmakh pal'tsev kisti. Klin Khir 10:64-7, Oct 69 (Rus)
Bogdanov EA: O perelomakh plastnykh kosteĭ i falang pal'tsev kisti (obzor zarubeshnoĭ literatury 1960-1970 gg. Ortop Travmatol Protez 32:77-83, Apr 71 (142 ref.) (Rus)
Bogdanov EA, Malkis AI: Metalloosteosintez pri perelomakh falang pal'tsev i plastnykh kosteĭ. Vestn Khir 105:107-16, Sep 70 (Rus)
Bogdanov EA, Malkis AI: Operativnoe lechenie perelomov plastnykh kosteĭ i falang pal'tsev. Vestn Khir 102:84-6, May 69 (Rus)
(Bogdanov FB), Mezhenina KP, Umovist MN, Shumada IV: Fedor Rodionovich Bogdanov. Ortop Travmatol Protez 31:81-2, Oct 70 (Rus)
Bogdanov GN see Berlin AA
Bogdanov GN see Kiseleva EG
Bogdanov IuF: Sinaptonemal'nyĭ kompleks. Tsitologiia 13:760-7, 1971 (37 ref.) (Rus)
Bogdanov II: Opyt opredeleniia potential'noĭ épidemiologicheskoĭ valentnosti prirodnykh ochagov kleshchevo éntsefalita i omskoĭ gemorragicheskoĭ likhoradki v Zapadnoĭ Sibiri. Med Parazitol (Mosk) 38:415-7, Jul-Aug 69 (Rus)
Bogdanov KA, Zinov'ev VB: O lechenii vnutrisustavnykh perelomov plastnykh kosteĭ i falang pal'tsev kisti. Khirurgiia (Mosk) 46:85-9, Sep 70 (Rus)
Bogdanov KIu, Golovchinskiĭ VB: Fizicheskie osnovy registratsii bystrykh i medlennykh élektricheskikh kolebaniĭ v kore bol'shikh polusharif. Biofizika 14:530-6, May-Jun 69 (Rus)
Bogdanov KIu, Golovchinskiĭ VB: Vnekletochno registriruemye potentsialy deĭstviia i vozmozhnost' rasprostraneniia vozbuzhdeniia po dendritam. Biofizika 15:843-51, Jul-Aug 70 (Rus)
Bogdanov KIu see Golovchinskiĭ VB
Bogdanov L: Novine u mikrobiologiji. Vojnosanit Pregl 27:293-5, Jun 70 (36 ref.) (Cro)
Bogdanov L, Kačaki J, Berović Z, et al: Značaj tipski specifičnih anti-M-antitela eksperimentnoj streptokokusnoj infekcji. Srp Arh Celok Lek 98:897-903, Jun 70 (Ser)
Bogdanov L see Mihajlović M
Bogdanov LN: Metodika "verkhzhestkoĭ" fliuorografii. Vestn Rentgenol Radiol 45:51-4, Jul-Aug 70 (Rus)
Bogdanov NG: Dinamika ékskretsii s mochoĭ 5-oksiindol-3-uksusnoĭ kisloty pri razvitii u krys pervichnogo i vtorichnogo K-avitaminoza. Biull Eksp Biol Med 65:84-5, May 68 (Rus)
Bogdanov OP see Belova KM
Bogdanov RS: Ustroĭstvo dlia registratsii izmeniaiushchikhsia skorosteĭ vrashcheniia pri issledovanii vestibuliarnogo apparata. Fiziol Zh SSSR 56:1500-2, Oct 70 (Rus)
Bogdanov VP see Abalikhina TA
Bogdanova AV see Temirova KV
Bogdanova EA: Modern data on the distribution and biology of Myxosoma cerebralis (Protozoa, Chidosporidia) as agent of whirling disease of salmonids. Bull Off Int Epizoot 69:1499-506, Sep-Oct 68

**Bogdanova EA, Manuilova IA:** Osobennosti perifericheskogo krovoobrashchenfia u zhenshchin posle udaleniia iaichnikov.
Sov Med 33:105-10, Oct 70 (Rus)

**Bogdanova EA, Orlova VG, Tumilovich LG:** K voprosu o nerezko vyrazhennof virilizatsii v pubertatnom vozraste. Akush Ginekol (Mosk) 46:63-5, Feb 70 (Rus)

**Bogdanova EA, Tkachenko NM:** Kliniko-élektrofiziologicheskie paralleli pri stertykh formakh virilizatsii u devushek.
Akush Ginekol (Mosk) 46:16-21, Dec 70 (Rus)

**Bogdanova EV see Vlalykh MF**

**Bogdanova IP see Shifrin MA**

**Bogdanova MA, Kopytovskaia LP:** K izucheniiu gormonal'nof regulfatsii mestnykh kozhno-allergicheskikh reaktsif u myshef, sensibilizirovannykh chuzherodnym belkom.
Zh Mikrobiol Epidemiol Immunobiol 48:121-4, Jun 71 (Rus)

**Bogdanova MA see Kopytovskaia LP**

**Bogdanova N see Russev GK**

**Bogdanova RA:** Osobennosti razvitiia i stroeniia nizhnecheliustnogo kanala cheloveka vo vnutriutrobnom periode.
Arkh Anat Gistol Embriol 58:55-60, 1970 (Rus)

**Bogdanova SL, Fetisova IV, Gavrilov VIu:** Induktsiia sinteza kolitsina E-1 bruneomitsinom i N-metil-N'-nitro-N-nitrozoguanidinom.
Mikrobiologiia 39:622-5, Jul-Aug 70 (Rus)

**Bogdanova TD see Kachan LI**

**Bogdanova TP see Gubar' MA**

**Bogdanova TV see Strokatova NA**

**Bogdanova VI see Dats-Epshtein MS**

**Bogdanova VV, Matér GA:** Immunoelektroforeticheskiif analiz antigennogo kompleksa S. typhi Ty 2.
Zh Mikrobiol Epidemiol Immunobiol 47:25-8, Apr 70 (Rus)

**Bogdanove EM, Schwartz NB, Reichert LE Jr, et al:** Comparisons of pituitary: serum luteinizing hormone (LH) ratios in the castrated rat by radioimmunoassay and OAAD bioassay. Endocrinology 88:644-52, Mar 71

**Bogdanove EM see Rennels EG**

**Bogdanović B see Salamon T**

**Bogdanović L see Borota R**

**Bogdanovich IA, Vel'tishchev IuE, Kondrashin NI:** Kislotno-shchelochnoe ravnovesie, obshchif belok i belkovye fraktsii krovi u detef s vrozhdennof deformatsief grudnof kletki.
Vestn Khir 102:96-7, May 69 (Rus)

**Bogdanovich SP see Stepanova NI**

**Bogdanovskaia TA see Zhukova IG**

**Bogdanowicz M see Jaklewicz H**

**Bogdanowicz W, Winiarska J:** Ocena szczotek do zębów produkcji krajowej pod względem ich budowy.
Czas Stomatol 24:9-17, Jan 71 (Pol)

**Bogdanowski T:** Wyciecie współczulnych zwojów łedźwiowych a aktywność aminotransferazy alaninowej we krwi żylnej chorych na zwężające stwardnienie i zwężające zapalenie tetnic kończyn dolnych. Pol Tyg Lek 26:981-3, 28 Jun 71 (Pol)

**Bogdanowski T, Lobzowski J, Mroczka A:** Obserwacja chorych leczonych proresidem.
Wiad Lek 24:893-6, 1 May 71 (Pol)

**Bogdanowski T, Lobzowski J, Mroczka A:** Wibramycyna w leczeniu pooperacyjnym.
Wiad Lek 24:1077-82, 1 Jun 71 (Pol)

**Bogdańska H see Markiewicz K**

**Bogdańska J see Koszla MM**

**Bogdańska-Czarnyszewicz see Frank-Piskorska A**

**Bogdanski DF, Tissari AH, Brodie BB:** Mechanism of transport and storage of biogenic amines. 3. Effects of sodium and potassium on kinetics of 5-hydroxytryptamine and norepinephrine transport by rabbit synaptosomes.
Biochim Biophys Acta 219:189-99, 1970

**Bogdanski DF see Tissari AH**

**Bogdanski K see Elis H**

**Bogdański KA, Sep HJ:** Chemiluminescence processes connected with the occurrence of excited states in the presence of certain enzyme--H2O2 systems.
Bull Acad Pol Sci [Biol] 17:37-42, 1969

**Bogdaszewska-Czabanowska, Starzycki Z:** Badania nad zastosowaniem preparatu BP-4-- sandoz w dermatozach alergicznych.
Przegl Dermatol 58:37-42, Jan-Feb 71 (Pol)

**Bogden AE see Chopra HC**

**Bogdonoff MD:** The Carnegie report and future planning for internal medicine.
Arch Intern Med 127:314-6, Feb 71

**Bogdonoff MD:** A balance of resources for medicine.
Arch Intern Med 127:493-4, Mar 71

**Bogdonoff MD:** John Bamber Hickam.
Arch Intern Med 127:569-70, Apr 71

**Bogdonoff MD:** On a contradiction between intent and enactment. Arch Intern Med 126:1070-2, Dec 70

**Bogdonoff MD:** A change in the training model for the practicing internist. Arch Intern Med 126:694-7, Oct 70

**Bogdonoff MD:** A note on university medical centers and community needs.
Arch Intern Med 127:958-9, May 71

**Bogdonoff MD:** The funding of graduate education.
Arch Intern Med 128:144-6, Jul 71

**Bogdonoff MD see Taylor GJ 4th**

**Bogé JC, Favarel-Garrigues JC, Joigny C de, et al:** Syndromes de défibrination observés dans un centre de réanimation. La place de la coagulation intravasculaire dans l'évolution des états de choc.
Bord Med 3:2593 passim, Nov 70 (Fre)

**Bögel K, Wachendörfer G:** Diagnose der Parainfluenza-3-Virusinfektion des Rindes.
Dtsch Tieraerztl Wochenschr 76:171-4, 1 Apr 69 (Ger)

**Bogen JE, Gordon HW:** Musical tests for functional lateralization with intracarotid amobarbital.
Nature (Lond) 230:524-5, 23 Apr 71

**Bogen JE see Gordon HW**

**Bogentoft C see Chang JK**

**Bogentoft C see Carrie BL**

**Boger D see Grosfeld JL**

**Boger E see Homburger F**

**Boger WM see Mongan ES**

**Boget JC:** L'exploration fonctionnelle pulmonaire du médecin praticien.
Bord Med 3:3033-40 passim, Dec 70 (Fre)

**Bogetti G see Crosato M**

**Boggan MD, Schloerb PR, Klotz AP, et al:** Neutralization of gastric juice by the small intestine in normal human subjects. Surg Forum 21:292-3, 1970

**Boggan WO, Freedman DX, Lovell RA, et al:** Studies in audiogenic seizure susceptibility.
Psychopharmacologia 20:48-56, 1971

**Boggan WO see Schlesinger K**

**Boggiano CA see Gioannini P**

**Boggiano E see Bbuck FF**

**Boggio Robutti G, Costa E:** Il linfangioma cistico del collo. Minerva Chir 25:837-44, 30 Jun 70 (Ita)

**Boggio Robutti G, Serocca A:** Considerazioni genetiche sulla presenza di ipospadia in gemelli monozigoti.
Minerva Chir 25:1248-51, 30 Sep 70 (Ita)

**Boggs D see Meizel S**

**Boggs DR:** Data on the cause of leukemia.
N Engl J Med 284:1267-8, 3 Jun 71

**Boggs DR, Chervenick PA:** Migration of transplanted hematopoietic stem cells to the spleen of irradiated mice. Transplantation 11:191-3, Feb 71

**Boggs DR see Chervenick PA**

**Boggs HW Jr:** Anal lesions of granulomatous (Crohn's) disease of the bowel. South Med J 63:1265-7, Nov 70

**Boggs JD, Melnick JL, Conrad ME, et al:** Viral hepatitis. Clinical and tissue culture studies.
JAMA 214:1041-6, 9 Nov 70

**Boggs LE see Carson JF**

**Boggs PB, Stephens AL Jr, Jenkins DE:** Emphysema associated with a deficiency in alpha-1-antitrypsin globulin: case presentation and review of the literature. South Med J 64:426-30, Apr 71

**Boggs TH:** Three generations of Tulane doctors establish enviable reputation in profession.
J La State Med Soc 123:22-4, Jan 71

**Boggs TR Jr:** Proper place of intrauterine transfusions in management of fetuses with Rh hemolytic disease.
Clin Pediatr (Phila) 9:636-7, Nov 70

**Boghaert A:** Kliniche ervaring met een perifere zenuwstimulator in de anesteste.
Acta Anaesthesiol Belg 20:163-94, 1969 (Dut)

**Boghen D, Courtois G:** Artérite temporale occulte.
Union Med Can 99:2062-4, Nov 70 (Fre)

**Bogi G, Fornaari O, Gliardi A:** S.ulla terapia della sofferenza anossico-emorragica del S N. C. del neonato a termine ed immaturo.
Minerva Pediatr 22:1089-94, 26 May 70 (Ita)

**Bogi G, Fornaari O, Gliardi A:** Sulla terapia della sofferenza anossico-emorragica del S.N.C. del neonato a termine ed immaturo.
J Morphol 132:1089-94, Oct 70 (Ita)

**Bögi I:** Retinesít felső frontfogak sorbazillítása fogszabályozó és sebészi beavatkozással.
Fogorv Sz 64:47-51, Feb 71 (Hun)

**Bogin E, Higashi T, Brodie AF:** The effect of trypsin and heat treatment on oxidative phosphorylation in Mycobacterium phlei.
Biochem Biophys Res Commun 41:995-1001, 25 Nov 70

**Bogin IuN, Bogdanov AV, Kharitonov LG, et al:** Termografiia pri nekotorykh zabolevaniiakh organov grudnoi kletki. Grudn Khir 12:106, Sep-Oct 70 (Rus)

**Bogin IuN, Bogdanov AV:** Ul'trazvukovaia diagnostika tromboembolii legochnof arterii.
Klin Med (Mosk) 48:57-61, Nov 70 (Rus)

**Bogin IuN, Romacheva IF, Makhutina ZM:** Biolokatsionnaia diagnostika zabolevanif okoloushnykh i podcheliustnykh sliunnykh zhelez.
Biull Eksp Biol Med 71:27-31, Mar-Apr 71 (Rus)

**Bogin IuN see Makarenko TP**

**Bogin IuN see Shul'tsev GP**

**Bogina RS see Pikulina KG**

**Boginich LF, Vasil'ev NV, Melik-Gaikazian EV, et al:** Kompleksnaia reaktsiia limfoidnoftkani na vozdeistvie peremennogo megnitnogo polia.
Patol Fiziol Eksp Ter 14:73-4, Jul-Aug 70 (Rus)

**Bogino EJ see Smith GS**

**Bogitsh BJ, Shannon WA Jr:** Haematoloechus medioplexus: enzymatic oxidation of 3,3'-diaminobenzidine in mitochondria.
Exp Parasitol 28:186-93, Oct 70

**Bogitsh BJ see Davis DA**

**Bogitsh BJ see Shannon WA Jr**

**Boglaeva VM see Kolokolova NV**

**Bognanno MF see Jeffers JR**

**Bognár I see Siegler J**

**Bognár Z see Czeizel A**

**Bognar Z see Czeizel A**

**Bognel C see Bernier JJ**

**Bognel C see Roche AC**

**Bognel JC:** La réanimation dans les syndromes digestifs d'urgence. Point de vue médical.
Ann Gastroenterol Hepatol (Paris) 7:75-82, Jan-Feb 71 (Fre)

**Bognel JC see Bernier JJ**

**Bognel JC see Rambaud JC**

**Bognel JC see Roche AC**

**Bogner E see Schneider KW**

**Bogoev DM see Rubinchik MA**

**Bogoev DN see Toshinskiĭ II**

**Bogolavlenskaia NV:** Ustoichivost' DNK, RNK i poli (A+U) k teplovoĭ denaturatsii v prisutstvii aminotiolovykh radioprotektorov.
Biofizika 15:400-3, May-Jun 70 (Rus)

**Bogolavlenskaia NV:** Blokhimicheskie osobennosti nekotorykh anomalii sokratitel'nof finktsii miometriia cheloveka.
Akush Ginekol (Mosk) 47:66-9, May 71 (Rus)

**Bogolavlenskaia NV, Ezhova LP:** O mekhanizme vzaimodeistviia nukleinovykh kislot i sinteticheskikh poliribonukleotidov s talstaminom.
Biofizika 16:721-4, Jul-Aug 71 (Rus)

**Bogolavlenskiĭ AN, Selivanov VI:** A. I. Gertsen v ego otnoshenii k khirurgii i khirurgam (k 100-letiiu so dnia smerti) Khirurgiia (Mosk) 46:135-8, Nov 70 (Rus)

**Bogoiu A see Popovici M**

**Bogokovsky B see Altmann G**

**Bogokowsky B see Altmann G**

**Bogokowsky H:** A method for replacement of occluded femoro-popliteal dacron grafts.
J Cardiovasc Surg (Torino) 12:25-6, Jan-Feb 71

**Bogokowsky H, Mozes M:** La triade de Saint.
Lyon Chir 65:549-50, Jul-Aug 69 (Fre)

**Bogokowsky H, Tzur N, Adar R, et al:** [A method for replacing occluded femoro-popliteal dacron grafts]
Harefuah 79:503-4, 1 Dec 70 (Heb)

**Bogolea T see Barbic N**

**(Bogolepov NK):** N. K. Bogolepov (k 70-letiiu so dnia rozhdeniia)
Zh Nevropatol Psikhiatr 70:1433-4, 1970 (Rus)

**Bogolepov NK, Arbatskaia IuD, Gaponova IuG:** Klinika i ékspertiza trudosposobnosti bol'nykh s posttravmaticheskim i posténtsefaliticheskim parkinsonizmom i voprosy differentsial'nof diagnostiki.
Zh Nevropatol Psikhiatr 70:1235-33, 1970 (Rus)

**Bogolepov NK, Barinov NP:** Patologiia nervnoĭ sistemy pri anevrizmakh dugi aorty.
Zh Nevropatol Psikhiatr 70:1612-21, 1970 (Rus)

**Bogolepov NK, Burd GS, Fedin AI:** Epilepticheskiĭ status i ego lechenie v usloviiakh statsionare.
Zh Nevropatol Psikhiatr 70:1761-71, 1970 (Rus)

**Bogolepov NK, Burd GS, Fedin AI:** Lechenie sedukseiiom épilepticheskogo statsua.
Zh Nevropatol Psikhiatr 71:395-406, 1971 (Rus)

**Bogolepov NK, Burd GS, Ambartsumian RG:** Soderzhanie molochnof i pirovinogradnof kislot v krovi pri ostrykh narusheniiakh mozgovogo krovoobrashcheniia.
Klin Med (Mosk) 49:29-33, Apr 71 (Rus)

**Bogolepov NK, Fedorova ML, Levitskaia NI:** Reoéntsefalograficheskoe issledovanie pri migreni.
Klin Med (Mosk) 47:55-61, Sep 69 (Rus)

**Bogolepov NK, Levitskaia NI:** Txerebral'naia gemodinamika u bol'nykh vrozhdennymi porokami serdtsa v sviazi s operatsiiiami v slovilakh iskusstvennogo krovoobrashcheniia.
Klin Med (Mosk) 48:37-44, Sep 70 (Rus)

**Bogolepov NK, Martynov IuS, Maikova EV, et al:** Gepato-protal'naia éntsefalomielopatiia.
Zh Nevropatol Psikhiatr 70:496-506, 1970 (Rus)

**Bogolepov NK, Martynov IuS, Maikova EV, et al:** Ostraia i khronicheskaia nedostatochnost' mozgovogo krovoobrashcheniia u bol'nykh s zabolevaniiami gepato-kholetsisto-pankreaticheskof sistemy.
Zh Nevropatol Psikhiatr 71:210-20, 1971 (Rus)

**Bogolepov NK see Ado AD**

**Bogolepov NN see Iakovleva NI**

**Bogolepova FI see Bogusiavskiĭ LI**

**Bogolepova IN:** Stroenie i razvitie gippokampa cheloveka v prenatal'nom ontogeneze.
Zh Nevropatol Psikhiatr 70:857-63, 1970 (Rus)

**(Bogolepova LS), Barkman E, Vasil'evskaia O:** Slavnyĭ iubilef (1889-1949) Sov Zdravookhr 28:82-3, 1969 (Rus)

**Bogolepova LS, Shibaeva AN:** Osnovnye napravleniia i sovremennye zadachi gigienicheskogo obucheniia i vospitaniia naseleniia (k 40-letiiu Tsentral'nogo nauchno-issledovatel'skogo instituta sanitarnogo proveshchenila) Sov Zdravookhr 29:3-7, 1970 (Rus)

**Bogoliubov VM see Gabuniia RI**

**Bogoliubova GM, Karpinskaia EV, Kulikova AI, et al:** Vzaimodeistvie kholinésteraz s fosfororganicheskimi ingibitorami v prisutstvii substratov razlichnogo stroeniia.
Biokhimiia 35:1153-9, Nov-Dec 70 (Rus)

**Bogomazov MIa see Fedorov NA**

**Bogomil'skiĭ MR, Tsukanova VN:** K voprosu ob osobennostiakh slukhuluchshaiushchego éffekta pri timpanoplastike.
Vestn Otorinolaringol 32:19-20, Jul-Aug 70 (Rus)

**Bogomolets-Enrikes OM see Kauricheva NI**

**Bogomoletz V see Adamson AR**

**Bogomolov BP see Masiukevich VN**

**Bogomolov VN:** Kiuretazh venechnykh arteriĭ serdtsa v éksperimente. Grudn Khir 12:63-4, Nov-Dec 70 (Rus)

**Bogomolov VN see Archakov NV**

**Bogomolova FA, Batiunina NF, Korniushin MA, et al:** O porazhenii sustavov i artral'giiakh u detef.
Vopr Okhr Materin Det 15:30-3, Sep 70 (Rus)

**Bogomolova FA, Kondrat'eva RI:** Pro deiaki pomylky v diahnostytsi revmatyzmu ditef.
Pediatr Akush Ginekol 4:5-7, Jul-Aug 68 (Ukr)

**Bogomolova LA see Bilaĭ VI**

**Bogomolova LO:** Utvorennia fuzarliievoĭ kysloty Fusarium moniliforme i F. oxysporum.
Mikrobiol Zh 31:314-8, Jul-Sep 69 (Ukr)

**Bogomolova NN, Andzhaparidze OG, Shukhmina NR:** Deĭstvie ingibitorov makromolekuliarnogo sinteza na reproduktsiiu virusa kleshchevogo éntsefalita v kulture kletok.
Vopr Virusol 16:150-4, Mar-Apr 71 (Rus)

**Bogomolova NN see Andzhaparidze OG**

**Bogomolova NN see Gibadulin RA**

**Bogomolova NN see Izakova LP**

**Bogomol'skiĭ MA, Kuzmetsova EK, Gaeva VD:** O brigadnom meditsinskom obsluzhivanii detef na uchastke. Zdravookhr Ross Fed 14:6-9, Nov 70 (Rus)

**Bogomol'skiĭ MA see Kutina LS**

**Bogorad L see Forger JM 3d**

**Bogorad L see Goldthwaite JJ**

**Bogorad L see Lockshin A**

**Bogorad L see Piuscec J**

**Bogorad L see Vasconcelos AC**

**Bogorad L see Woodcock CL**

**Bogoslavskiĭ RV, Belousov IM, Zhukov BP:** O vzaimosviazi mezhdu refliuks-ézofagitom i agastral'nof astenief u bol'nykh, pereneseshkih gastrektomiiu i rezektsiiu kardii.
Klin Khir 9:1-5, Sep 70 (Rus)

**Bogoslavskiĭ RV, Reznik SD, Kobrinskiĭ VV:** Issledovanie bol'nykh zlokachestvennymi novoobrazovaniiami molochnof zhelezy.
Vestn Khir 106:56-61, Jan 71 (Rus)

**Bogoslovskaia FV:** Opyt primeneniia vertikal'nogo podvodnogo vytiazheniia pri lechenii bol'nykh s diskogennymi rakikuliarnymi sindromami poiasnichnogo otdela.

Vopr Kurortol Fizioter Lech Fiz Kult 35:397-9, Sep-Oct 70 (Rus)

**Bogoslovskaia IA** see **Srybnik RA**

**Bogoslovskif GI:** K voprosu antibiotikoterapii obozhzhennykh (obzor otechestvennof i zarubezhnof literatury) Klin Khir 11:79-84, Nov 70 (54 ref.) (Rus)

**Bogoslovskif MM:** Elektricheskie otvety izolirovannof kory v khronicheskom eksperimente. Zh Vyssh Nerv Deiat 19:337-42, Mar-Apr 69 (Rus)

**Bogoslovskif MM** see **Khananashvili MM**

**Bogoslovskif NA** see **Petrova EA**

**Bogoslovskif NN** see **Naumenko BS**

**Bogoslovskif VA** see **Chazov EI**

**Bogovskif PA:** Rabota Mezhdunarodnogo agentstva (v Lione) po izucheniiu problemy raka v oblasti issledovanif kantserogennykh faktorov vneshnef sredy. Vopr Onkol 16:91-6, 1970 (Rus)

**Bogre J:** Importance économique de la race landaise en Hongrie. Aliment Vie 57:103-11, 1969 (Fre)

**Bögre J** see **Losonczy M**

**Bogren HG** see **Fishman NH**

**Bogs U, Hadj-Abo F:** Zum Nachweis von polycyclischen Aromaten in Vaselin. Pharmazie 25:532-4, Sep 70 (Ger)

**Bogs U, Lohse E:** Zur Verteilung von Invertseifen im Körper von Säugetieren. Arch Toxikol 28:68-71, 1971 (Ger)

**Bogsch A, Vargányi M, Markovits Z, et al:** Radiologischer Beitrag zum Nachweis arteriovenöser Shunts in der Niere. Fortschr Geb Roentgenstr Nuklearmed 113:138-41, Aug 70 (Ger)

**Bogsch A, Vargányi M, Markovits Z, et al:** Serionephroangiographische Untersuchungen der Niere bei exsikkotischen Hunden. Radiol Diagn (Berl) 11:231-40, 1970 (Ger)

**Bogucka J** see **Kąkol H**

**Bogucka K, Wojtczak L, Erecińska M:** Effect of amyl azide on respiration and oxidative phosphorylation in mitochondria. Acta Biochim Pol 17:239-46, 1970

**Bogucki R, Kurkiewicz W:** Niedrożność lewj tętnicy płucnej. Pol Tyg Lek 26:281-3, 22 Feb 71 (Pol)

**Bogue DJ:** Family planning in the Negro ghettos of Chicago. Milbank Mem Fund Q 48:283-307, Apr 70

**Bogumil J** see **Vande Wiele RL**

**Bogusńska C** see **Habczyńska D**

**Bogusch LK:** Operation an der tuberkulosebefallenen Restlunge. Z Erkr Atmungsorgane 131:271-3, 1970 (Ger)

**Bogusch LK:** Indikation und Ergebnisse transperikardialer Operationen an Hauptbronchien und Lungengefässen. Z Erkr Atmungsorgane 131:275-7, 1970 (Ger)

**Bogush LK, Nefedov VB, Strel'tsov VF, et al:** Funktsiia dykhaniia u bol'nykh, operirovannykh po vital'nym pokazaniiam, v svete posleoperatsionnykh iskhodov. Grudn Khir 13:69-74, Jan-Feb 71 (Rus)

**Bogush LK, Oreshkin PP, Novikov FG:** Pokazaniia k rezektsii legkogo pri tuberkuleze. Voen Med Zh 8:83-5, Aug 70 (Rus)

**Bogush LK, Travin AA, Semenenkov IuL:** Dostupy k kul'te bronkha pri bronkhial'nykh fistuliskh. Khirurgiia (Mosk) 47:128-9, Feb 71 (Rus)

**Bogushevich MS** see **Gurvich NL**

**Boguslavskaia ES** see **Paviov NN**

**Boguslavskaia ES** see **Shmeleva VV**

**Boguslavskif LI, Lebedev AV, Bogolepova FI:** Elektrokhimicheskaia inzhektsiia zariadov v biomolekuliarnye lipidnye membrany. Dokl Akad Nauk SSSR 195:475-8, 1970 (Rus)

**Boguslavskif LI** see **Frumkin AN**

**Boguslavskif LI** see **Lebedev AV**

**Boguslavskif LI** see **Vannikov AV**

**Boguslawska Z** see **Wlodawer P**

**Boguss J:** Jedenasty zeszyt poświęcony zagadnieniom lekarskim okresu okupacji hitlerowskiej. Słowo wstępne. Przegl Lek 27:3-9, 1971 (Pol)

**Boguss J, Barczyński M, Jarosewski J, et al:** Odległe wyniki stosowania odmiany cięcia górnego przyprostnego w operacjach na drogach żółciowych. Pol Przegl Chir 43:1-5, Jan 71 (Pol)

**Boguss M, Borkowski T:** Anwendung des Indoxylacetats als Substrat für enzymatischen Nachweis der phosphorogenischen Schädlingsbekämpfungsmittel mit der Methode der Dünnschichtchromatographie. Z Rechtsmed 68:267-72, 1971 (Ger)

**Boguss M, Gumińska M, Markiewicz J:** Studies on the formation of endogenous ethanol in blood putrefying in vitro. J Forensic Med 17:156-66, Oct-Dec 70

**Bogutskaia EV:** Privychnyf vyvikh sukhozhilii malobertsovykh myshts u sportsmenov. Khirurgiia (Mosk) 46:83-5, Sep 70 (Rus)

**Bogutskif BV, Koval'chuk SI:** Vliianie ul'trafioletovykh luchef na biosintez DNA k kletkakh kostnogo omozga. Vopr Kurortol Fizioter Lech Fiz Kult 36:52-4, 1971 (Rus)

**Bogutyn W, Zuk T:** Leczenie zniekształceń w dysplazia epiphysealis multiplex. Chir Narzadow Ruchu Ortop Pol 36:113-9, 1971 (Pol)

**Bogy A** see **Wood JG**

**(Bohácz C), Kruta V:** Zácí a spolupracovníci J. E. Purkyně. II. Učitelské začátky v praze 1818-1823. C. Bohácz a K. Rokitansky. Cas Lek Cesk 109:1098-100, Nov 70 (Cze)

**Bohan TL** see **Morton RA**

**Bohannan HM, Cooper TM:** The metamorphosis of a dental auxiliary utilization program--University of Kentucky. J Dent Educ 35:57-64, Feb 71

**Bohart RM:** Systematics of mosquitoes. Proc Pap Annu Conf Calif Mosq Control Assoc 38:48, 1970

**Bohatier J** see **Didier P**

**Bohdal M** see **Simmons WK**

**Bohdanecka M** see **Dorfman LJ**

**Bohdanecký Z, Radil-Weiss T, Krekule I:** The visual evoked potentials in rabbits after rostropontine transection. Electroencephalogr Clin Neurophysiol 30:276, Mar 71

**Bohdanecký Z, Radil-Weiss T, Krekule I:** Visual evoked potentials in rabbits after rostropontine brain stem transection. Physiol Bohemoslov 19:89-93, 1970

**Bohdanecký Z** see **Bůková J**

**Bohdanecky Z** see **Dorfman LJ**

**Bohdanecký Z** see **Škvařil J**

**Bohe M, Cewers T, Selbing A, et al:** Operationsindikationen for portokaval shunt. Nord Med 85:119, 28 Jan 71 (Swe)

**(Bohémier CA), Desjardins E:** Charles-Adolphe Bohémier, 1892-1968. Union Med Can 97:1295, Sep 68 (Fre)

**Bohenszky G, Bokor Z:** Untersuchungen der Konturbewegungen in der Differenzierung der grossen Gefässe und benachbarten Gebilden der Lunge und des Mediastinums. Z Gesamte Inn Med 24:337-40, 1 Jun 69 (Ger)

**Bohhour JB** see **Nicolas G**

**Bohigian G, Dawson C, Coleman V:** Retrobulbar administration of steroids in herpes simplex uveitis. Efficacy of treatment in rabbits. Arch Ophthalmol 85:320-8, Mar 71

**Bohigian GM, Escapini H:** Corneal ulcer due to Pseudomonas aeruginosa. A comparison of the disease in California and El Salvador. Arch Ophthalmol 85:405-9, Apr 71

**Bohl EH** see **Saif YM**

**Bohl JC** see **Pearson RE**

**Böhland W** see **Rauchfuss E**

**Böhlau V:** Klinische Untersuchungen über die Leistungsfähigkeit im Alter nach Verabpreichung von -Tocopherol-nicotinat. Arzneim Forsch 21:674-6, May 71 (Ger)

**Böhlau V:** Zur Corticosteroid-Therapie in der Rehabilitation bei Asthma, chronischer Bronchitis und im Alter. Z Allgemeinmed 47:354-9, 10 Mar 71 (Ger)

**Böhlau V, Schildwächter G:** Erythromyzin bei chronischer Bronchitis. Med Welt 23:975-7, 5 Jun 71 (Ger)

**Böhlau V, Schildwächter G:** Beitrag zur antiphlogistischen Behandlung der chronischen Bronchitis. Z Allgemeinmed 47:608-10, 20 Apr 71 (Ger)

**Böhlau V, Schildwächter G:** Heptylon bei chronisch pulmonalen Erkrankungen unter Berücksichtigung ergometrischer Untersuchungen. Med Klin 65:1869-73, 23 Oct 70 (Ger)

**Böhlck I, Lockert G:** Beitrag zur Frage der quantitativen Urindiagnostik. Med Welt 24:985-8, 12 Jun 71 (Ger)

**Böhlck I** see **Schlecht S**

**Bohle A:** Uber die pathologische Anatomie der Nierentransplantation. Langenbecks Arch Chir 322:87-93, 1968 (Ger)

**Bohle A:** Zur Pathomorphologie der akuten, perakuten und chronischen Abstossung von Nierentransplantaten. Verh Dtsch Ges Pathol 54:136-45, 1970 (19 ref.) (Ger)

**Bohle A, Haussmann P, Vogt W:** Über Beziehungen zwischen Lymphocyten und Harnkanälchenepithelien in der Niere des Menschen. Klin Wochenschr 48:1323-6, 15 Nov 70 (Ger)

**Bohle A** see **Vogt W**

**Böhle E** see **Erb W**

**Böhle E** see **Schmid B**

**Böhle E** see **Schreiber J**

**Böhle E** see **Wildgrube J**

**Bohle FJ:** Psychiatrische Krankheitsbilde und Psychopharmaia. Mitt Dtsch Pharm Ges 40:225-45, Sep 70 (Ger)

**Bohleber U** see **Honegger H**

**Böhler J:** Zur Diagnose und Therapie von Weichteilinfektionen au der Hand. Hefte Unfallheilkd 107:221-5, 1970 (Ger)

**Bohler J:** Organizational and material requirements of a trauma service. J Trauma 11:92-3, Jan 71

**Böhler J:** Supracondylire Oberschenkelbrüche beim Erwachsenen. Acta Orthop Belg 36:604-13, 1970 (Ger)

**Böhler J:** Operative treatment of fractures of the dorsal and lumbar spine. J Trauma 10:1119-22, Dec 70

**Böhler J:** Mehrfachfrakturen der Extremitäten. Langenbecks Arch Chir 322:1051-9, 1968 (Ger)

**Böhler J** see **Artz CP**

**Böhler L:** Ergebnisse der Behandlung von Mehrfachverletzungen der Gliedmassen. Langenbecks Arch Chir 322:1059-63, 1968 (Ger)

**Bohley P** see **Ansorge S**

**Bohlig H:** Gesundheitsgefährdung durch Asbestzement. Zentralbl Arbeitsmed 20:201-11, Jul 70 (Ger)

**Bohlig P** see **Creno RJ**

**Bohlman H** see **Davis D**

**Bohlmann HG:** Allergiediagnostik und Desensibilisierung beim Asthma bronchiale im Kindesalter. Arch Kinderheilkd 181:1-11, May 70 (Ger)

**Bohlmann HG, Havers W:** Exomphalos-Makroglossie-Gigantismus-Syndrom (Wiedemann-Beck with-Syndrom) bei drei Geschwistern. Arch Kinderheilkd 183:175-82, Jul 71 (Ger)

**Bohlmann HG** see **Hantschke D**

**Bohlmann HG** see **Louis C**

**Bohlool BB** see **Henry RA**

**Bohm:** Stellung des beamteten Arztes im öffentlichen Gesundheitsdienst. Erhebung des Beundesverbandes der Arzte des öffentlichen Gesundheitsdienstes e. V. Oeff Gesundheitswes 32:143-5, Mar 70 (Ger)

**Böhm A** see **Ehmke J**

**Böhm C:** Die ärztliche Fortbildung heute und morgen. Eine lernpsychologische Analyse. Z Allgemeinmed 47:445-50, 31 Mar 71 (Ger)

**(Böhm C), Johne H:** C. Böhm--65 Jahre. Hautarzt 22:136-7, Mar 71 (Ger)

**Böhm C:** Die entzündlichen Erkrankungen der Herzwand--ihre Symptomatik und Therapie. Z Allgemeinmed 46:1635-54, 30 Nov 70 (Ger)

**Böhm E:** Untersuchungen an experimentellen Stromverletzungen mit Elektronenstrahlen. Z Rechtsmed 67:293-306, 1970 (Ger)

**Böhm E, Klingele H:** Einige rasterelektronenmikroskopische Befunde an menschlichen Haaren nach tödlicher Hochspannungsverletzung. Elektromed Biomed Tech 15:141-55, Jul 70 (Ger)

**Böhm E, Mehring W:** Nidationshemmende und abortive Massnahmen nach Notzuchtverbrechen. Med Klin 66:989-96, 2 Jul 71 (Ger)

**Böhm G** see **Laus Filho JA**

**Böhm G** see **Patakfalvi A**

**Bohm GM:** Evaluación del rendimiento educacional en patología. Rev Lat Am Patol 9:35-44, Mar 70 (Spa)

**Bohm GM, Bedrossian CW, Lucca FL de, et al:** [The failure of nucleic acids to prevent the destruction of neurons in Chagas' disease. Rev Lat Am Patol 9:17-23, Mar 70

**Böhm H:** Ergebnisse und Möglichkeiten der Arbeit an einem Arzneimohn. Planta Med 19:93-109, Nov 70 (Ger)

**Böhm H:** Untersuchungen zur Soziologie des Krankenstandes von LPG-Mitgliedern. Z Gesamte Hyg 16:613-9, Aug 70 (Ger)

**Böhm H:** Vorschlag einer dokumentationsgerechten Impfkarteikarte. Z Gesamte Hyg 14:852-7, Nov 68 (Ger)

**Böhm H, Schaarschmidt W, Schneider K, et al:** Zu Problemen der examinierten Krankenschwester. 2. Soziologische Untersuchungen. Z Gesamte Hyg 14:830-4, Nov 68 (Ger)

**Böhm H, Schaarschmidt W, Wolz W:** Zu einigen soziologischen Aspekten der beruflichen und ausserberuflichen Situation von Hilfaschwestern. Z Gesamte Hyg 16:938-42, Dec 70 (Ger)

**Böhm H, Wolz W:** Die studienbegleitende Leistungskontrolle als immanenter Bestandteil moderner hochschulpädagogischer Methoden der Erziehung und Ausbildung von Medizinistudenten--dargestellt am Beispiel des Faches Sozialhygiene. Z Gesamte Hyg 17:386-9, Jun 71 (Ger)

**Böhm H** see **Wolz W**

**Böhm HO, Panjevic D:** Zur Klassifizierung eines Maul- und Klauenseuche-Virusstammes, der den englischen Seuchenzug 1967 bestimmte. Berl Munch Tieraerztl Wochenschr 83:409-14, 1 Nov 70 (Ger)

**Böhm HO** see **Kaaden O**

**Böhm K** see **Sturde HC**

**Böhm KH:** Ein modifiziertes Plattenausstrichverfahren zur routinemässigen Bestimmung der assimilatorischen Eigenschaften von Hefen in der mykologischen Diagnostik. Zentralbl Bakteriol [Orig] 204:283-8, 1967 (Ger)

**Böhm KH, Löliger C:** Die Verbreitung von Dermatophyten bei Pelztieren (Nerz und Chinchilla) Zentralbl Veterinaermed [B] 16:775-83, Dec 69 (Ger)

**Böhm KH, Weiland E, Abdallah IS, et al:** Untersuchungen zum Verhalten von Cryptococcus neoformans in Erde. I. Vorkommen in Erde, Überlebensfähigkeit in Seesand, Leistungsvergleich unterschiedlicher Nashweismethoden. Mycopathol Mycol Appl 42:57-63, 28 Dec 70 (Ger)

**Böhm KH** see **Seidler D**

**Böhm KH** see **Weiland E**

**Böhm KH** see **Weiland F**

**Böhm M, Müller-Hegemann D, Vater D:** Vasovegetative Störungen beim autogenen Training. Dtsch Gesundheitsw 25:404-8, 5 Mar 70 (Ger)

**Böhm N, Sprenger E, Sandritter W:** Fluorescence cytophotometric Feulgen-DNA measurements of benign and malignant human tumors. Beitr Pathol 142:210-20, Feb 71

**Böhm N** see **Oechslen D**

**Böhm N** see **Sprenger E**

**Böhm P** see **Foidenauer A**

**Böhm R:** Doktor der Berner Fakultät, Professor der Tierzucht in Brünn, Josef Taufer (1869-1940) Schweiz Arch Tierheilkd 112:248-52, May 70 (Ger)

**Bohm R, Böthig S, Günther KH, et al:** Der einfluss chronischer kardialer Stauung auf die Leber. Z Gesamte Inn Med 26:Suppl:81-2 F, 15 Apr 71 (Ger)

**Bohm R** see **Plass R**

**Böhm S** see **Marg H**

**Böhm S** see **Schams D**

**Böhm W:** Zur antimykotischen Wirksamkeit der Leukobasen einiger Triphenylmethanfarbstoffe. Mykosen 12:545-50, Sep 69 (Ger)

**Böhm W, Federlin K, Pfeiffer EF:** Uber die Häufigkeit der chronischen Thyreoiditis und ihre Beziehung zur Hypothyreose. Verh Dtsch Ges Inn Med 75:761-4, 1969 (Ger)

**Böhm W, Möbius W, Müller W:** Das Endometrium im "Kontrazeptionszyklus" unter Ovosiston. Zentralbl Gynaekol 91:1412-8, 25 Oct 69 (Ger)

**Böhm W** see **Burkhardt H**

**Böhm W** see **Möbius W**

**Böhm W** see **Weninger M**

**Bohman VR** see **Scotto KC**

**Böhme A:** Klinische und hämatologische Erscheinungen beim Sjögren-Syndrom. Z Aerztl Fortbild (Jena) 65:244-8, 1 Mar 71 (Ger)

**Böhme B, Sprössig C:** Modifikation eines Testes zur Erkennung heterozygoter Genträger der Mukoviszidose. Dtsch Gesundheitsw 26:743-5, 15 Apr 71 (Ger)

**Böhme E:** Guanyl-Cyclase. Bildung von Guanosin-3':5'-monophosphat in Niere und anderen Geweben der Ratte. Eur J Biochem 14:422-9, Jul 70 (Ger)

**Böhme G:** Richtlinien für phoniatrische Begutachtungen bei Angehörigen pädagogischer Berufe. Dtsch Gesundheitsw 26:753-5, 15 Apr 71 (Ger)

**Böhme G:** Zur Programmierung im medizienischen Unterricht am Beispiel der Lärmschädigung. Dtsch Gesundheitsw 26:516-20, 11 Mar 71 (Ger)

**Böhme G:** Wie natürlich ist die natürliche Geburt? Hippokrates 39:660-4, 15 Sep 68 (Ger)

**Böhme G, Hecker G:** Gerontologische Untersuchungen über Stimmumfang und Sprechstimmlage. Folia Phoniatr (Basel) 22:176-84, 1970 (Ger)

**Böhme H:** Das Durchlassverhalten des intrathorakalen

Raumes für niederfrequenten Schall und dessen diagnostische Bedeutung. 3. Vergleichende klinisch-physiologische Untersuchunben bei veränderter Atemmechanik.
Z Erkr Atmungsorgane 132:315-23, 1970 (Ger)

**Böhme H:** Das Durchlassverhalten des intrathorakalen Raumes für niederfrequenten Schall und dessen diagnostische Bedeutung. IV. Die Schallpassage bei infiltrativen Lungenveränderungen.
Z Erkr Atmungsorgane 132:325-35, 1970 (Ger)

**Böhme H:** Zur Tumormultiplizität. (Über ein Vierfach-Karzinom)
Zentralbl Chir 95:961-6, 8 Aug 70 (Ger)

**Böhme H, Bomke U:** Aminomethylierte Phenoläther. 25. über alpha-halogenierte Amine.
Arch Pharm (Weinheim) 303:779-84, Sep 70 (Ger)

**Böhme H, Dehmel H:** Über die Chlorierung der isomeren N-Acetyl-pipecoline. 17. Über N-alpha-Halogenalkyl-carbonsäureamide.
Arch Pharm (Weinheim) 304:407-10, Jun 71 (Ger)

**Böhme H, Dehmel H:** Über N-alpha-Halogenalkyl-carbonsäureamide. 16. Umsetzungen von 2,3,3-Trichlor-1-acetyl-piperidin mit nucleophilen Partnern.
Arch Pharm (Weinheim) 304:403-6, Jun 71 (Ger)

**Böhme H, Dehmel H:** Über die Chlorierung verschiedener N-Acyl-piperidine. 18. Über N-alpha-Halogenalkyl-carbonsäureamide.
Arch Pharm (Weinheim) 304:411-3, Jun 71 (Ger)

**Böhme H, Dehmel H:** Zur Chlorierung von N-Acetyl-piperidin. 15. Über N-alpha-Halogenalkyl-carbonsäureamide.
Arch Pharm (Weinheim) 304:397-402, Jun 71 (Ger)

**Böhme H, Hejtmánková-Uhrová N:** Habituelle Unterschiede und sexuelle Kompatibilität bei Arthoderma gertleri Böhme.
Mykosen 11:573-8, 1 Aug 68 (Ger)

**Böhme H, Lehnert W:** Lokalisierte persistierende Candidamykose der Mundschleimhaut.
Dermatol Monatsschr 156:958-61, 1970 (Ger)

**Böhme H, Marek H, Koch H:** Experimentelle Untersuchungen mit tritiummarkiertem Polyvinylpyrrolidon in der Muskulatur und in parenchymatösen Organen als Kriterium ihrer Durchblutung.
Z Gesamte Inn Med 24:340-5, 1 Jun 69 (Ger)

**Böhme H, Pakdaman A:** Akuter kindlicher Invaginationsileus. Diagnostische und therapeutische Gesichtspubnkte. Med Klin 63:1523-5, 20 Sep 68 (Ger)

**Böhme H, Pasche W:** Alpha-Alkylmercapto- und alpha-Arylmercapto-alkylisocyanate.
Arch Pharm (Weinheim) 302:335-9, May 69 (Ger)

**Böhme H, Schmollack E:** Abbau von Vernix caseosa durch Mikrosporum gypseum (Bodin) Guiart et Grigoraki in vitro.
Dermatol Monatsschr 155:171-7, 1969 (Ger)

**Böhme H** see **Breunung M**
**Böhme H** see **Kremer K**
**Böhme H** see **Marek H**
**Böhme H** see **Zabel R**
**Böhme H** see **Ziegler H**
**Böhme I** see **Farr W**

**Böhme L:** Falsche Ernährung erhöht Herzinfarkt-Risiko.
Z Allgemeinmed 47:864, 10 Jun 71 (Ger)

**Böhme W:** Eine Methode elektronischer Messwerterfassung.
Dtsch Stomatol 21:483-8, Jun 71 (Ger)

**Böhmer F** see **Lie TS**
**Böhmer M** see **Bartels H**

**Böhmer R, Goberna R, Rommel K:** Intestinale Lactosespaltung subtotal pankreatektomierter Ratten.
Z Klin Chem Klin Biochem 8:572-6, Nov 70 (Ger)

**Böhmer R, Rommel K:** Einfluss intestinaler Hormone auf die Disaccharidasenaktivität im menschlichen Duodenalsekret.
Klin Wochenschr 48:1226-8, 15 Oct 70 (Ger)

**Böhmert W:** Die operative Behandlung degenerativer Wirbelsäulenerkrankungen.
Beitr Orthop Traumatol 17:682-3, Oct 70 (Ger)

**Böhmke J** see **Baust W**
**Bohn DL** see **Fanelli GM Jr**
**Bohn E** see **Kunze H**

**Bohn FK:** Endokard-Fibrose bei einer Katze.
Dtsch Tieraerztl Wochenschr 77:543, 15 Oct 70 (Ger)

**Bohn FK, Buchanan JW, Kelly DF:** The pathologic diagnosis of endocardial fibroelastosis and pulmonary diseases in a cat.
J Am Vet Med Assoc 157:1360-77, 15 Nov 70

**Bohn G, Rücker G, Luckas KH:** Massenspektrometrischer und gaschromatographischer Nachweis von Parathion aus Leichenmaterial bei Giftmord.
Z Rechtsmed 68:45-52, 1971 (Ger)

**Bohn G** see **Rücker G**

**Bohn GA, Richie CG:** Learning by simulation. The validation of disaster simulation: medical scheme planning. J Kans Med Soc 1:418-25, Nov 70

**Bohn H:** Interkalare Regeneration und segmentale Gradienten bei den Extremitäten von Leucophaea-Larven (Blattaria). II. Coxa und Tarsus.
Dev Biol 23:355-79, Nov 70 (Ger)

**Bohn H:** Immunochemical studies on the fibrin stabilizing factors from human plasma and platelets.
Blut 22:237-43, May 71

**Bohn H** see **Brooks BA**
**Bohn J** see **Haahr J**
**Bohn L** see **Haahr J**

**Bohn W, Ullrich V, Staudinger H:** Species of cytochrome P-450 in rat liver microsomes with different stereoselectivity for the binding and monooxygenation of (+)- and (-)-methylphenobarbital.
Naunyn Schmiedebergs Arch Pharmakol 270:41-55, 1971

**Bohndof W, Pevny I:** Allergische Patent-Blau-Reaktionen bei der Lymphographie.
Fortschr Geb Roentgenstr Nuklearmed 113:498-502, Oct 70 (Ger)

**Bohndorf HJ** see **Bittig G**

**Bohndorf W, Schröpl F:** Röntgenbefunde bei Dermatomyositis.
Fortschr Geb Roentgenstr Nuklearmed 112:531-6, Apr 70 (Ger)

**Bohne AW** see **Hendrick JW**

**Bohne F:** Difficulties in measuring the tritium-activity of tissue homogenates by the new scintillator Insta-Gel. Int J Appl Radiat Isot 22:384, Jun 71

**Bohne F, Haas RJ, Fliedner TM, et al:** The role of slowly proliferating cells in rat bone marrow during regeneration following hydroxyurea.
Br J Haematol 19:533-42, Oct 70

**Bohne F** see **Haas RJ**
**Bohne WH** see **Muheim G**

**Böhnel J:** Die Wirkung einer neuartigen Eisenpräparation bei hypochromen Anämien.
Wien Med Wochenschr 120:89-92, 7 Feb 70 (Ger)

**Böhnel J** see **Ruzicka F**

**Bohnen RF, Jubtz W, Rallison M, et al:** Sarcoidosis and autonomous parathyroid hyperplasia.
JAMA 217:1385-7, 6 Sep 71

**Bohnensack R, Hofmann E:** Zur Theorie des pH-Einflusses auf die Enzymkinetik.
Acta Biol Med Ger 24:765-76, 1970 (Ger)

**Bohnensack R, Kunz W:** Untersuchungen über den Eintritt von Oxalacetat in Rattenlebermitochondrien.
Biochim Biophys Acta 226:33-41, 12 Jan 71 (Ger)

**Bohnensack R** see **Becker HJ**

**Bohnenstengel G:** Röntgenuntersuchungen der Samenwege nach abgelaufener Epididymitis.
Dermatol Monatsschr 156:38-45, 1970 (Ger)

**Bohner C** see **Methlin G**
**Bohnert E** see **Jung EG**

**Bohnert WW:** Ureteral sciatic hernias: case report of an infant with bilateral ureteral herniation into the sciatic foramina. J Urol 106:142-3, Jul 71

**Böhni E:** Experimentelle Grundlagen für die antibakterielle Wirkung der Kombination Sulfadoxin-Trimethoprim.
Berl Munch Tieraerztl Wochenschr 84:87-91, 1 Mar 71 (Ger)

**Böhning RH Jr** see **Greene RW**
**Böhnisch G** see **Salloch RE**

**Böhnke H:** Die ambulante Behandlung akuter und chronischer Gastropathien in der Praxis.
Z Allgemeinmed 47:1173-4, 20 Aug 71 (Ger)

**Bohnstedt B:** Die Häufigkeit von primärer und sekundärer Chemoresistenz bei Lungentuberkulose im Krankengut der Zentralklinik Bad Berka in den Jahren 1964--1968 und deren Auswirkungen auf das Behandlungsergebnis.
Z Erkr Atmungsorgane 134:185-95, 1971 (Ger)

**Bohorfoush JG:** Pernicious anemia in Negroes.
Ann Intern Med 75:474-5, Sep 71

**Bohorquez A, Garcia-Rodriguez JL, Reguera D:** Hematoma pulsatil. Arteria radial anómala.
Angiologia 21:64-8, Mar-Apr 69 (Spa)

**Bohorquez JF:** Epidemiología de las lesiones premalignas de la piel.
Prensa Med Mex 35:149-53, Mar-Apr 70 (Spa)

**Bohr DF, Sitrin M:** Regulation of vascular smooth muscle contraction. Changes in experimental hypertension. Circ Res 27:Suppl 2:83-90, Oct 70

**Bohr DF, Sitrin MD, Hansen TE:** Vascular smooth muscle in experimental hypertension.
Clin Sci 40:1P, Feb 71

**Bohr DF, Verrier RL, Sobieski J:** Non-neurogenic tone in isolated perfused resistance vessels.
Circ Res 28:Suppl 1:59-64, Jan 71

**Bohr DF** see **Cherney KJ**
**Bohr DF** see **Hysell JW**
**Bohr DF** see **Maxwell LC**
**Bohr DF** see **Seidel CL**
**Bohr DF** see **Sitrin MD**
**Bohr DF** see **Verrier RL**

**Bohr H, Hansen-Leth C, Reimann I:** On the influence of intertrochanteric osteotomies upon the growth and vascularization of the proximal part of the femur in young rabbits. Acta Orthop Scand 41:619-27, 1970

**Bohren H:** Materialprüfung mit einfachen Mitteln.
Schweiz Monatsschr Zahnheilkd 81:85-9, 1971 (Ger)

**Bohrer AT** see **Leon SA**
**Bohrer CW** see **Denny CB**

**Bohrer MS, Laun I, Coelho B, et al:** Hipertireoidismo na infancia: revisão a propósito de um caso com 16 meses.
Arq Bras Endocrinol Metabol 18:107-20, Aug 69 (Por)

**Bohrer SP:** Fracture complicating bone infarcts and-or osteomyelitis in sickle-cell disease.
Clin Radiol 22:83-8, Jan 71

**Bohrer SP:** Acute long bone diaphyseal infarcts in sickle cell disease. Br J Radiol 43:685-97, Oct 70

**Bohrer SP, Connah GE:** Pathology in 700-year-old Nigerian bones. Query: sickle-cell infarcts.
Radiology 98:581-4, Mar 71

**Bohrer SP, Lucas AO, Cockshott WP:** Roentgenographic features of schistosomiasis in children. Z Tropenmed Parasitol 22:177-88, Jun 71

**Bohrer SP** see **Adeloye A**
**Bohrer SP** see **Brockington IF**
**Bohrer SP** see **Grillo IA**

**Bohrod MG, Bodon GR:** Isolated polyarteritis nodosa of the gallbladder. Am Surg 36:681-5, Nov 70

**Bohrod MG** see **Callerame ML**
**Bohuon C** see **Aubert C**
**Bohuon C** see **Comoy E**
**Bohuon C** see **Truhaut R**

**Bohus B:** The medial thalamus and the opposite effect of corticosteroids and adrenocorticotrophic hormone on avoidance extinction in the rat.
Acta Physiol Acad Sci Hung 38:217-23, 1970

**Bohus B:** Central nervous structures and the effect of ACTH and corticosteroids on avoidance behavior: a study with intracerebral inplantation of corticosteroids in the rat.
Progr Brain Res 32:171-84, 1970

**Bohus B, Grubits J, Lissák K:** Influence of cortisone on heart rate during fear extinction in the rat.
Acta Physiol Acad Sci Hung 37:265-72, 1970

**Bohus B, Strashimirov D:** Localization and specificity of corticosteroid "feedback receptors" at the hypothalamo-hypophyseal level; comparative effects of various steroids implanted in the median eminence or the anterior pituitary of the rat.
Neuroendocrinology 6:197-209, 1970

**Bohus B, Straznicky K, Mess B:** ACTH release from heterotopic pituitary grafts in chicken embryos treated with metyrapone.
Acta Physiol Acad Sci Hung 37:259-64, 1970

**Bohus B** see **Halmy L**

**Bohuš J:** Acceptance of R factor by a Shigella sonnei strain from commensal Escherichia coli strains during dysentery.
J Hyg Epidemiol Microbiol Immunol (Praha) 15:225-6, 1971

**Bohut V, Votava V, Měřička O:** Wegenerova granulomatóza v bronchoskopickém obraze.
Cesk Otolaryngol 20:39-42, Feb 71 (Cze)

**Bohut V** see **Měřička O**
**Bohut V** see **Votava V**

**Bohutová J, Šifl O:** Lymfografie krční oblasti.
Cesk Otolaryngol 20:60-3, Apr 71 (Cze)

**Bohyn P, Depaepe A, Cloetens W:** Traitement d'urgence des troubles rythmiques du coeur par le Vérapamil utilisé par la voie intra-veineuse.
Brux Med 51:439-47, Jun 71 (Fre)

**Boiadzhian VIa, Gol'bert ZV, Karp VP, et al:** K vozmozhnosti opredeleniia prognoza u bol'nykh rakom molochnoĭ zhelezy s pomoshch'iu obuchaiushchikhsia algoritmov dlia élektronnovychislitel'nykh mashin.
Vestn Akad Med Nauk SSSR 26:32-8, 1971 (Rus)

**Boiadzhiev Kh:** Svobodna kozhna plastika na ogranichenite po ploshch d"lboki izgarianiia v detskata v"zrast.
Khirurgiia (Sofiia) 21:567-71, 1968 (Bul)

**Boiadzhiev M** see **Donev M**

**Boiarinova EA:** Sotsial'no-gigienicheskie faktory zabolevaemosti detei doshkol'nogo vozrasta.
Zdravookhr Ross Fed 14:29-33, Nov 70 (Rus)

**Boiarintseva AK** see **Vaĭnshtein VK**

**Boiarskaia VP, Kaptelin AF, Lepekhina LP:** O funktsional'nom sostoianii stop u detei doshkol'nogo vozrasta. Ortop Travmatol Protez 32:56-9, Jan 71 (Rus)

**Boiarskaia VP, Lepekhina LP:** Ob"ektivnaia otsenka dinamiki razvitiia detskoĭ stopy v sviazi s voprosami profilaktiki ploskostopiia.
Pediatriia 49:15-8, Nov 70 (Rus)

**Boiarskikh GV** see **Vaniushin BF**

**Boĭchev B, Paneva-Kholevich E, Andreev I:** Gomoplastika loktevogo sustava pri tiazhelykh povrezhdeniiakh.
Ortop Travmatol Protez 31:75-7, Jun 70 (Rus)

**Boĭchevskaia NO** see **Gologorskiĭ VA**

**Boichot J, Paris R, Clement J:** Incorporation in vivo des acides laurique et palmitique dans les différents lipides du muscle squelettique chez le rat en période de repos.
Bull Soc Chim Biol (Paris) 52:1381-92, 1970 (Fre)

**Boidi Trotti M, Rossi E:** [The use of radio-iodinated human albumin macroaggregates in pulmonary scintiscanning]
Arch Sci Med (Torino) 128:76-84, Apr-Jun 71

**Boidi-Trotti M** see **Panieri R**

**Boiffin A:** L'impotenza del diabetico.
Minerva Med 62:2612-6, 27 Jun 71 (Ita)

**Boiffin A:** L'impuissance du diabétique.
Cah Med 12:551-3, 15 May 71 (Fre)

**Boige F** see **Gouguard J**

**Boijsen E:** Arteriography in malignant disease of the urinary tract. Proc R Soc Med 63:1235-7, Dec 70

**Boijsen E:** Angiography in pancreatic disease.
Acta Gastroenterol Belg 33:391-408, Apr-May 70

**Boijsen E, Dahn I, Hallböök T:** Hemodynamic effect of contrast medium in arteriography of legs.
Acta Radiol [Diagn] (Stockh) 11:295-309, May 71

**Boijsen E, Samuelsson L:** Angiographic diagnosis of tumors arising from the pancreatic islets.
Acta Radiol [Diagn] (Stockh) 10:161-76, May 70

**Boijsen E** see **Berg NO**
**Boijsen E** see **Cederquist E**
**Boijsen E** see **Kaude J**

**Boĭko AL** see **Moskovets SN**
**Boĭko IS** see **Pashchenko AE**

**Boĭko MN** see **Gol'denberg AM**

**Boĭko NM:** Primenenie diadinamicheskogo toka pri lechenii glaznykh boleznei.
Oftalmol Zh 25:506-7, 1970 (Rus)

**Boĭko OI** see **Kiprianova EA**
**Boĭko OI** see **Kiprianova EA**
**Boĭko SS** see **Severin SE**

**Boĭko VG, Krasniuk EP:** Klinicheskaia kharakteristika patologii dykhatel'nykh putei u rabotaiushchikh s DDT.
Zh Ushn Nos Gorl Bolezn 29:35-8, Jul-Aug 69 (Rus)

**Boĭko VI** see **Tkach VK**
**Boĭkov AK** see **Kaufman OIa**
**Boĭkov IaP** see **Kolomiĭchenko MI**

**Boĭkov PIa, Gumanov LL:** Assotsiatsiia nekotorykh rannikh belkov faga T4B s gomologichnoĭ DNK in vitro. Biokhimiia 35:477-83, May-Jun 70 (Rus)

**Boĭkova NV:** Ob ochagovykh belkovykh otlozheniiakh v klubochkakh pochek pri diabeticheskom glomerulosclerose. Arkh Patol 33:59-64, 1971 (Rus)

**Boilă IL, Vlase L, Gödri I:** Rezerva hipofizară tireotropă la un lot de bolnave cu DET.
Stud Cercet Endocrinol 21:433-8, 1970 (Rum)

**Boilă IL** see **Vlase L**
**Boileau G** see **Lahiri SR**

**Boileau JC, Campeau L, Biron P:** Pulmonary fate of histamine, isoproterenol, physalaemin, and substance P. Can J Physiol Pharmacol 48:681-4, Oct 70

**Boileau JC** see **Biron P**

**Boilleau Y, De la Roy Y de B:** Halphilisme et psychrophilisme chez 200 souches de levures.
C R Soc Biol (Paris) 164:378-81, 25 Sep 70 (Fre)

**Boilleau Y** see **Denis F**
**Boilleau Y** see **Frogé E**

**Boime I, Smith EE, Hunter FE Jr:** The role of fatty acids

in mitochondrial changes during liver ischemia. Arch Biochem Biophys 139:425-43, Aug 70
Bofu LF see Dekhtiarenko TD
Boineau FG, Hallock JA: Two examples of severe fetal disease due to ABO incompatibility. Clin Pediatr (Phila) 10:180-2, Mar 71
Boineau JP: Modification of infarct size. Circulation 43:317-8, Feb 71
Boineau JP see Daniel TM
Boineau JP see Sealy WC
Boines GJ: The management of the multiple sclerosis patient. Behav Neuropsychiatry 1:29-32, Jun 69
Boingeanu A see Adomnicăi G
Boiron H see Marx P
Boiron M see Bernard J
Boiron M see Godard C
Boiron M see Jacquillat C
Boiron M see Levy D
Boiron M see Tiollais P
Bois E see Feingold J
Boisacq-Schepens N, Hanus M: Contribution du test de collision à l'identification "pyramidale" des neurones du cortex péricrucié chez le chat anesthésié au chloralose. J Physiol (Paris) 62:Suppl 2:253, 1970 (Fre)
Boisacq-Schepens N see Bindman LJ
Boisacq-Schepens N see Hanus M
Boisen E, Lindholmer E: Alvorlige myelografi-komplikationer med jodtalaminmeglumin. En opgørelse over 324 lumbale myelografier, samt beskrivelse af 2 tilfaelde af svaere kramper i underekstremiteterne. Nord Med 85:520-4, 29 Apr 71 (Dan)
Boisfleury A de see Barat N
Boisfleury A de see Bessis M
Boisio ML, Marozzi E: Sostanze steroidee nell'indagine chimico-tossicologica. II. Contributo sperimentale nella loro rivelazione cromatografica. Minerva Medicoleg 90:11-5, Jan-Jun 70 (Ita)
Boismare F, Streichenberger G: A propos des antibiotiques. Cah Coll Med Hop Paris 10:861-9, Aug 69 (Fre)
Boismare F see Lechat P
Boismare F see Streichenberger G
Boisnard M see Petrissant G
Boison P see Gateff C
Boisramé M, Jahot C: Considérations sur une observation de grossesse extra-membraneuse avec enfant vivant. Bull Fed Soc Gynecol Obstet Lang Fr 20:197-8, Apr-May 68 (Fre)
Boisse J, Brissaud H, Lemonnier A, et al: Comment dépister les arriérations mentales évitables? Presse Med 78:2197-200, 21 Nov 70 (Fre)
Boisse J, Perelman R, Rudler JC, et al: L'acidémie méthylmalonique. Une cause nouvelle d'acidocétose grave. Etude d'un cas. Ann Pediatr (Paris) 18:53-65, 2 Jan 71 (Fre)
Boisse J, Saudubray JM, Cathy T, et al: Le traitement de la phénylcétonurie. Principes, réalisation, intérêt d'un hydrolysat de protéines dépourvu de phénylalanine. Ann Pediatr (Paris) 18:109-17, 2 Feb 71 (Fre)
Boisse J, Saudubray JM, Pham-Huu-Trung, et al: La variante intermittente de la leucinose (étude d'une nouvelle observation) Arch Fr Pediatr 28:161-77, Feb 71 (Fre)
Boisse J see Barbesier J
Boisseau J, Jouan P: Séparation des oligopeptides et des acides aminés par chromatographie sur résine échangeuse d'ions, Chelex X-100. J Chromatogr 54:231-7, 20 Jan 71 (Fre)
Boisseau M, Bentégeat J, Joigny C de, et al: Hémopathies malignes et défibrination (à propos de trois cas dont un avec splénectomie) Bord Med 3:2663-4 passim, Nov 70 (Fre)
Boisseau M see Bourrell MP
Boisseau M see Verger P
Boisseau V see Haddad JG Jr
Boisseau-Lebreuil MT see Doby JM
Boissel JP, Meunier P: Pour un enseignement de l'expression médicale et scientifique. 3. Information et essais thérapeutiques. 1. Principles de méthodologie. Lyon Med 225:7-15, 10 Jan 71 (Fre)
Boissel JP see Coeur P
Boissel JP see Perrin A
Boisselier P see Doury P
Boisselier P see Duriez R
Boisselier P see Fromantin M
Boisserée VR: Certification of pharmacy consultants. J Am Pharm Assoc 10:556-7, Oct 70
Boisseson JF de, Marty Y, Bierme R, et al: Auto-anticorps anti-I IgM d'aspect monoclonal. Ann Inst Pasteur (Paris) 119:580-9, Nov 70 (Fre)
Boisseson JF de, Marty Y, Ducos J, et al: Présence constante d'une substance inhibitrice de l'anticorps anti-i dans le sérum humain normal. C R Acad Sci [D] (Paris) 271:1448-51, 19 Oct 70 (Fre)
Boisseson JF de see Görtz R
Boissier A see Lageze P
Boissier JR: Untersuchungen über eine mögliche teratogene Wirkung von Bencyclan. Arzneim Forsch 20:Suppl 10a:1399+, Oct 70 (Ger)
Boissier JR, Advenier C: Antagonisme histamine--mépyramine sur les compliance et résistance pulmonaires. Arch Int Pharmacodyn Ther 187:394-400, Oct 70 (Fre)
Boissier JR, Combes G, Effler AH, et al: Identity of tarennine with dihydroelaeocarpidine. Experientia 27:677, Jun 71
Boissier JR, Giudicelli JF, Witchitz S, et al: Etude expérimentale chez le cobaye du mécanisme d'action de certains anti-arythmisants. Arch Mal Coeur 63:1573-86, Nov 70 (Fre)
Boissier JR, Giudicelli JF, Mouillé P: Action de quelques inhibiteurs beta-adrénergiques sur la conduction auriculo-ventriculaire. C R Soc Biol (Paris) 164:255-9, 25 Sep 70 (Fre)
Boissier JR, Giudicelli JF, Mouillé P, et al: Influence du pouvoir rotatoire sur l'action exercée par le chlorhydrate de N-isopropyl-p-nitrophényl-éthanolamine (INPEA) sur la conduction auriculo-ventriculaire. C R Soc Biol (Paris) 164:1960-4, 1970 (Fre)
Boissier JR, Hirtz J, Dumont C, et al: Résorption, distribution, excrétion et métabolisme chez le rat d'un nouveau diurétique: le métricrane. Ann Pharm Fr 28:497-509, Jul-Aug 70 (Fre)
Boissier JR, Larue S, Giudicelli JF: Modifications biphasiques de l'action tensionnelle d'amines vasopressives par un dérivé du benzocycloheptathiophène (IB 503) C R Soc Biol (Paris) 164:259-64, 25 Sep 70 (Fre)
Boissier JR, Tillement JP, Larousse C: Métabolisme de l'acide niflumique chez l'homme. Therapie 26:211-8, Jan-Feb 71 (Fre)
Boissier JR, Viars P: Aspetti fondamentali della farmacologia e della tossicità della tiamina. Acta Anaesthesiol (Padova) 19:Suppl 1:3-13, 1968 (Ita)
Boissier JR see Hazard R
Boissier JR see Renier E
Boissier JR see Simon P
Boissieras P see Mayeux C
Boissin J see Baylé JD
Boissin J see Szafarczyk A
Boissol C see Pérez JJ
Boisson C see Arrio B
Boisson J, Rakoto D: Résultat clinique et tolérance digestive d'une nouvelle tétracycline. Ann Gastroenterol Hepatol (Paris) 6:451-6, Sep-Oct 70 (Fre)
Boisson M see Béraud C
Boisson P see Dutertre J
Boisson P see Gateff C
Boissonnat P: "Polype" fibreux de l'uretère iliaque gauche, à procidence vésicale intermittente. J Urol Nephrol (Paris) 77:129-30, Jan-Feb 71 (Fre)
Boissonneault DR, Dorosh ME, Tong JE: The effect of induced heart rate change and neurotisicm on the resolution of temporally paired flashes. Psychophysiology 7:465-74, Nov 70
Boistel J see Callec JJ
Boistel J see Guillet JC
Boistel J see Jego P
Boisvert H: Action de l'acide pyruvique sur la croissance et l'antibiogramme des mycobactéries. Rev Tuberc Pneumol (Paris) 34:117-24, 1970 (Fre)
Boisvert H see Le Lirzin M
Boitano JJ, Patrissi GA, Simone SA: Effects of magnesium pemoline in dimethylsulfoxide on reversal learning, motor activity, and water intake. Psychol Rep 28:71-9, Feb 71
Boiteau H see Bureau Y
Boiteau HL, Geiot S, Robin M: Identification et dosage des toxiques volatils dans le sang et dans les viscères par chromatographie en phase gazeuse. Med Leg Domm Corpor (Paris) 4:133-40, Apr-Jun 71 (Fre)
Boiteau HL, Geiot S, Robin M: Dosage du brome dans le sang et dans l'urine par spectrométrie de fluorecence X. Application au diagnostic du bromisme. Ann Biol Clin (Paris) 29:163-71, 1971 (Fre)
Boiteau HL see Corneteau H
Boiteau HL see Moussion C
Boitel RH: Hydrokolloidabdrücke, wie man Misserfolge verhindert. Schweiz Monatsschr Zahnheilkd 81:378-81, Apr 71 (Ger)
Boitel RH: Notwendige Wandlung im Lernen und Lehren. Schweiz Monatsschr Zahnheilkd 81:372-3, Apr 71 (Ger)
Boitel RH: Das Arbeitsklima. Schweiz Monatsschr Zahnheilkd 80:75-6, Jan 70 (Ger)
Boitel RH: Problems of old age in dental prosthetics and restorative procedures. J Prosthet Dent 26:350-6, Oct 71
Boitnott JK, Margolis S: Saturated hydrocarbons in human tissues. 3. Oil droplets in the liver and spleen. Johns Hopkins Med J 127:65-78, Aug 70
Boitnott JK see Maddrey WC
Boitor I, Mates N, Muntean M, et al: Untersuchungen über den beta-Ostradiolgehalt in Serum und Zystenflüssigkeit bei Kühen in unterschiedlicher Sexualzyklusphase, mit Eierstockszysten und Eierstockshypoplasia. Dtsch Tieraerztl Wochenschr 76:686-90, 15 Dec 69 (Ger)
Boitor I, Muntean M, Mates N, et al: Untersuchungen über die Schilddrüsentätigkeit bei Kühen mit Eierstockszystem. Dtsch Tieraerztl Wochenschr 77:53-7, 1 Feb 70 (Ger)
Boftsov VM see Krasnykh IG
Boftsova LIu, Kovalev SA, Chaflakhian LM, et al: Sravnitel'noe issledovanie élektricheskof sviazi kletok normal'nof pecheni i gepatom. Tsitologiia 12:1255-65, Oct 70 (Rus)
Boiu S see Béroniade V
Boiu S see Dacian S
Boivie J: The termination of the spinothalamic tract in the cat. An experimental study with silver impregnation methods. Exp Brain Res 112:331-53, 26 May 71
Boivie J, Grant G, Silfvenius H: A projection from the nucleus Z to the ventral nuclear complex of the thalamus in the cat. Acta Physiol Scand 80:11A, Dec 70
Boivin JM see Brochier M
Boivin P, Demartial MC, Galand C, et al: Différences d'activité de la glutathion-peroxydase érythrocytaire selon le sexe chez la souris et chez l'homme. Nouv Rev Fr Hematol 11:167-72, Mar-Apr 71 (Fre)
Boivin P, Fauvert R: Une expérience de traitement des rétentions hydro-salines des cirrhotiques par l'antialdostérone 11614 R. Rev Int Hepatol 19:241-51, 1969 (Fre)
Boivin P, Galand C, Hakim J, et al: Une nouvelle érythroenzymopathie: anémie hémolytique congénitale non sphérocytaire et déficit héréditaire en adénylate-kinase érytrocytaire. Presse Med 79:215-8, 30 Jan 71 (Fre)
Boivin P, Sterin D, Hakim J, et al: Anémies hémolytiques avec déformations globulaires chez les cirrhotiques. Ann Med Interne (Paris) 122:467-77, Apr 71 (Fre)
Boivin P see Hakim J
Boivin R, Bost J: Evolution du débit ventilatoire au cours d'un oedème aigu du poumon provoqué chez le chien. J Physiol (Paris) 63:14A-15A, Mar-Apr 71 (Fre)
Boivin R see Bost J
Boivin Y, Axxam G: Le cytodiagnostic des épithéliomas du col utérin. Une étude critique de 56,548 patientes. Union Med Can 99:2219-25, Dec 70 (Fre)
Boivinet P, Rybak B: Thermogénèse d'une seule révolution cardiaque. J Physiol (Paris) 1:Suppl 1:92, 1969 (Fre)
Boixadós JR see Obrador S
Boixel J see Feuvrier YM
Boj E: Postać przygodna miokardiopatii niezaporowych u dzieci. Patol Pol 21:647-62, Oct-Dec 70 (Pol)
Bojalil LF see Ortiz-Ortiz L
Bojan L see Varna A
Bojanic N see Dordevic D
Bojanić N see Mićić R
Bojanić-Seškar B see Dočen D
Bojanov L see Iwanov E
Bojanović JJ, Jevtović AD, Pantić VS, et al: Thymus nucleoproteins. Thymus histones in young and adult rats. Gerontologia 16:304-12, 1970
Bojanovská A see Jesenská Z
Bojanow L, Recke R: Krum Balabanow zum 65. Geburtstag. Hautarzt 22:43, Jan 71 (Ger)
Bojanowicz K, Borkowska R, Tarkowski J, et al: Nowy miernik tolerancji glukozy w postaci badania różnicy poziomów glukozy w osoczu i w krwinkach czerwonych po obciążeniui 50 g glukozy. Przegl Lek 27:326-9, 1971 (Pol)
Bojanowicz K, Stach A, Orszeszyna S: Das Verhalten der Insulin-, Tolbutamid- und Kortisontests in Abhängigkeit vom Alter und vom Konstitutionstyp bei erwachsenen Diabetikern. Z Gesamte Inn Med 26:182-4, 1 Mar 71 (Ger)
Bojanowicz K, Zubowski A: Kwaśność treści żołądka a tolerancja węglowodanowa w chorobie wrzodowej. Wiad Lek 24:301-7, 15 Feb 71 (Pol)
Bojanowicz K, Zubowski A: Zachowanie się elektrolitów i sterydów kory nadnerczy w chorobie wrzodowej zależnie od umiejscowienia wrzodu w żołądku lub w dwunastnicy. Przegl Lek 28:755-7, 1970 (Pol)
Bojanowicz K, Zubowski A, Bladowski A: Zachowanie się soudu, potasu i chlorków w osoczu i krwinkach czerwonych oraz sterydów kory nadnerczy w moczu dobowym w chorobie wrzodowej zależnie od płci chorego. Wiad Lek 23:1801-5, 15 Oct 70 (Pol)
Bojanowska A see Jończyk H
Bojanowska Z see Wiśniewska W
Bojarska J see Woźniak W
Bojarski Z see Czarnecki L
Boje H, Benkel W, Heiniger HJ: Untersuchungen zur Leukopoese im Knochenmark der Ratte nach chronischer Benzol-Inhalation. Blut 21:250-7, Oct 70 (Ger)
Bojinov S: Encephalitis with acute Parkinsonian syndrome and bilateral inflammatory necrosis of the substantia nigra. J Neurol Sci 12:383-415, Apr 71
Bojinov S see Loiova I
Bojkinov I, Raikov K: Goldbehandlung bei Kindern mit rheumatoider Arthritis. Monatsschr Kinderheilkd 118:444-7, Jul 70 (Ger)
Bojkinov I, Usunova T: Diuretische Therapie der Herzinsuffizienz mit furosemid (Lasix) und Chlorthalidon (Hygroton) bei Kindern mit rheumatischen Cardiopathien. Arch Kinderheilkd 82:115-27, Jan 71 (Ger)
Bojkinov I, Wojwodowa L, Raikov K, et al: Behandlungserfolge bei kombinierter Moorpackungs- und Heliotherapie von Kindern mit rheumatoider Arthritis. Arch Phys Ther (Leipz) 22:279-82, Sep-Oct 70 (Ger)
Bojović V see Durić D
Bojowa E see Adamczewska I
Bojrab DG, Topazian RG: Large myxoma of the mandible. J Oral Surg 29:371-6, May 71
Bojrab MJ: Disc disease. Vet Rec 89:37-41, 10 Jul 71
Bojrab MJ, Breazile JE, Morrison RD: Vectorcardiography in normal dogs using the Frank lead system. Am J Vet Res 32:925-34, Jun 71
Bojsen J, Funch-Rosenberg H, Müller T: The construction of an instrument for more accurate, repeated blood volume determinations using HSA-131-I. Int J Appl Radiat Isot 21:691-5, Dec 70
Bojsen-Moller F, Tranum-Jensen J: On nerves and nerve endings in the conducting system of the moderator band (septomarginal trabecula). J Anat 108:387-95, Apr 71
Bojsen-Moller F, Tranum-Jensen J: Whole-mount demonstration of cholinesterase-containing nerves in the right atrial wall, nodal tissue, and atrioventricular bundle of the pig heart. J Anat 108:375-86, Apr 71
Bojsen-Moller F see Andersen L
Bojsen-Moller F see Moe H
Bojszkó I see Benyhádi K
Bojtor I, Dósay K: Investigation on a method measuring low energy x-ray doses with energy-dependent film dosemeter (short communication). Acta Biochim Biophys Acad Sci Hung 5:109-11, 1970
Bojtos A see Dosa S
Bok D, Hall MO: The role of the pigment epithelium in the etiology of inherited retinal dystrophy in the rat. J Cell Biol 49:664-82, Jun 71
Bok D see Heller J
Bok M: Styles of adaptation and hospital outcome among chronic older mental patients. J Gerontol 26:52-7, Jan 71
Bok VF see Balakina VS
Bok VF see Limberg AA
Bok-Nam L: Rolle der Schilddrüse bei experimenteller Hypertonie der Ratten. Endokrinologie 58:16-20, 1971 (Ger)
Bokarius LV see Golovachev GD
Bokdawala F see Jasmin G

Böke W: Grundlagen der Immunpathologie des Auges.
Ber Dtsch Ophthalmol Ges 70:14-27, 1970 (Ger)
Böke W, Fischer C, Gartner J, et al: Augenbeteiligung bei entzündlichen Systemerkrankungen des Bindegewebes.
Ber Dtsch Ophthalmol Ges 70:396-424, 1970 (Ger)
Böke W, Thiel HJ, Jönck M: Fortlaufende Naht bei Katarakt-operationen.
Ber Dtsch Ophthalmol Ges 70:95-8, 1970 (Ger)
Böke W, Voigt G: Ergebnisse der prophylaktischen Kryoretinopexie.
Klin Monatsbl Augenheilkd 159:12-21, Jul 71 (Ger)
Bökel K see Wagner H
Bokelman DL, Bagdon WJ, Mattis PA, et al: Strain-dependent renal toxicity of a nonsteroid antiinflammatory agent.
Toxicol Appl Pharmacol 19:111-24, May 71
Bokelmann D, Vogt-Moykopf I: Ausgedehnte obere und untere Mediastinalhernie nach Pneumonektomie.
Chirurg 41:86-7, Feb 70 (Ger)
Bokhman IaV: Klinicheskie obosnovaniia udaleniia tazovykh limfaticheskikh uzlov pri rake tela matki.
Akush Ginekol (Mosk) 46:20-5, Mar 70 (Rus)
Bokhman IaV, Kostina LI: Morfologicheskie izmeneniia laichnikov pri rake tela matki.
Vopr Onkol 17:45-51, 1971 (Rus)
Bokhov BB, Voinova II: Vliianie poverkhnostnof gipotermii na protsessy tormozheniia v vestibuliarnom analizatore.
Fiziol Zh SSSR 56:570-4, Apr 70 (Rus)
Bokin VG see Leont'ev AP
Bokina AI see Nikolaeva TA
Bokina AI see Sidorenko GI
Bokiniec M see Jędrzejewski A
Bokisch VA, Müller-Eberhard HJ: Anaphylatoxin inactivator of human plasma: its isolation and characterization as a carboxypeptidase.
J Clin Invest 49:2427-36, Dec 70
Bokisch VA see Budzko DB
Boklan BF, Rooney J: Effect of intramuscularly administered mercury on determination of protein-bound iodine.
NY State J Med 70:2806-8, 15 Nov 70
Bokor Z see Bohensky G
Bokori J, Horváth Z, Stipkovits L, et al: Incidence of bovine Mycoplasma infection in Hungary.
Acta Vet Acad Sci Hung 21:61-73, 1971
Bokova LB: Effektivnaia khimioterapiia metotraksatom mestastaziruiushchef khorionépiteliomy matki.
Akush Ginekol (Mosk) 46:68, Aug 70 (Rus)
Boksha VG, Klapchuk VV: O kompensatornykh reaktsiiakh apparata vneshnego dykhaniia pri dykhatel'nof nedostatochnosti u bol'nykh tuberculezom legkikh. Ter Arkh 43:28-32, Jan 71 (Rus)
Boksha VG, Odinets GN: O kompensatornykh reaktsiiakh krasnof krovi pri dykhatel'nof nedostatochnosti u bol'nykh tuberkulezom legkikh.
Probl Tuberk 48:65-9, 1970 (Rus)
Boksha VG see Latyshev GD
Bokshan EV see Pozdniakova VT
Bokshtein ME see Gurvich SM
Bokshtein OE: Vliianie kortikosteroidnof terapii na soderzhanie alliuminiia v éritrotsitakh i syvorotke krovi bol'nykh psoriazom.
Vestn Dermatol Venerol 44:12-4, Dec 70 (Rus)
Boku K, Hashiguchi K: [Clinical practice of gynecology and obstetrics in Korea]
Sanfujinka Jissai 19:1038-46, Oct 70 (Jap)
Bokuchava EM see Krasnovskiĭ AA
Bokuchava MA, Pruidze GN: Rol' katekhinov v protsesse stabilizatsii krasnykh pigmentov rastenii.
Izv Akad Nauk SSSR [Biol] 1:124-6, Jan-Feb 70 (Rus)
Bokuchava MA, Shalamberidze TKh, Soboleva GA: O lokalizatsii polifenoloksidazy chainogo lista.
Dokl Akad Nauk SSSR 192:1374-5, Jun 70 (Rus)
Bol JJ see Unik AJ van
Bolam RM, Hepworth R, Bowerman LT: In-use evaluation of safety to skin of enzyme-containing washing products. Br Med J 2:499-501, 29 May 71
Boland J, Cession-Fossion A, Colinet-Lagneaux D, et al: Comportement du coeur au cours de choc anaphylactique du rat albinos.
Rev Fr Allergol 10:293-301, Oct-Dec 70 (Fre)
Boland J, Troquet J: L'activité électrique du doeur chez le rat en choc de sensibilisation.
C R Soc Biol (Paris) 164:1418-20, 1970 (Fre)
Boland J see Zicot M
Bolande RP: Benignity of neonatal tumors and concept of cancer repression in early life.
Am J Dis Child 122:12-4, Jul 71 (33 ref.)
Bolande RP, Timmons GD: Hepatosplenomegaly with opisthotonus in an infant. J Pediatr 79:142-50, Jul 71
Bolande RP see Wald MK
Bolaños F see Alvarez MV
Bolasny BL, Martin CE, Conkle DM: Careful technique with plastic intravenous catheters.
Surg Gynecol Obstet 132:1030-2, Jun 71
Bolasny BL see Cocke WM
Bolasny BL see Scott HW Jr
Bolch HD, Hansen JN, Soiegelman G, et al: RNA hybridization: competition between species.
Science 170:872, 20 Nov 70
Bolčić-Wikerhauser J see Ivanišević B
Bolck F: Zur Morphologie des Lupus erythematodes, der Dermatomyositis und der Sklerodermie.
Dermatol Monatsschr 155:3-35, 1969 (Ger)
Bolck F, Eberlein K, Weber G: Grundfragen der Profilierung einer medizinischen Fakultät.
Z Gesamte Hyg 14:846-52, Nov 68 (Ger)
Bölcsföldi G, Poels L, Eliasson E: RNA metabolism in human cells during amino acid deprivation. I.
Biochim Biophys Acta 228:684-75, 11 Feb 71
Bölcskei P see Witzel L
Bold AM: Intermittent venous blood sampling.
Lancet 2:932-3, 31 Oct 70
Boldasov VK see Selivanov AA
Boldasov VK see Sukhinin VP
Boldero MK see Wise DR
Boldina AI see Dinaburg AD
Bolding OT, Turlington LF: Planned parenthood 40 years in Alabama.
J Med Assoc State Ala 40:451 passim, Jan 71
Boldingh J see Veldink GA
Boldizhar IN: Pereivanie krovi, ee komponentov i preparatov khirurgicheskim bol'nym v ambulatornykh usloviiakh.
Klin Khir 1:67, Jan 70 (Rus)
Boldrey EB: David Lander Reeves, December 31, 1904--August 18, 1970. J Neurosurg 34:475-6, Apr 71
Boldt C see Ferlinz R
Boldt E, Johansen H: Zum intraruminalen Druckverlauf bei einer Kuh mit Pansenindigestion.
Monatsh Vet Med 25:906-7, 1 Dec 70 (Ger)
Boldt E, Johansen H: Telemetrisches Registrieren der Pansenmotorik beim Rind. 2. Ganztägiges Registrieren bei zwei unterschiedlichen Rationstypen.
Monatsh Vet Med 25:901-6, 1 Dec 70 (Ger)
Boldt E see Johansen H
Boldt I, Bücheler E: Ein luisches, thorako-lumbales Aortenaneurysma mit Virbelkörperarrosion.
Fortschr Geb Roentgenstr Nuklearmed 114:846-9, Jun 71 (Ger)
Boldus R see Immergut M
Boldus RA see Kölin CP
Boldyrev AA: Vliianie imidazola i karnozina na dlitel'nost' mionevral'nogo bloka, sozdavaemogo konkurentnymi i depolarizuiushchimi agentami.
Biull Eksp Biol Med 66:51-5, Sep 68 (Rus)
Boldyrev AA, Petukhov VB, Ritov VB, et al: Rol'atsetilkholina i imidazolsoderzhashchikh dipeptidov v reguliatsii transporta kationov cherez myshechnye membrany.
Ukr Biokhim Zh 43:125-35, 1971 (Rus)
Boldyrev AA see Severin SE
Boldyrev AI: Struktura pervykh pripadkov pri épilepsii u detef i vzroslykh.
Zh Nevropatol Psikhiatr 70:902-6, 1970 (Rus)
Boldyrev DN, Bus'ko AO: Opyt primeneniia agaro-tkanevogo preparata.
Veterinariia 9:95, Sep 70 (Rus)
(Boldyrev TE): Tikhon Efimovich Boldyrev (k semidesiatiletiiu so dnia rozhdeniia)
Voen Med Zh 11:89, Nov 70 (Rus)
Boldyreva GN see Rusinov VS
Bole GG Jr see Kay DR
Bolea-Feldman M see Mincu I
Boleček O: Klinický a rentgenologický obraz nemocných, kteří přežili pět let po resekci pro plicní rakovinu. Cas Lek Cesk 109:1025-30, 23 Sep 70 (Cze)
Bolechowski F, Karnafel W: Zmiany osłuchowe i fonokardiograficzne w przypadku wytwarzającego się zawału serca. Kardiol Pol 14:95-8, 1971 (Pol)
Bolechowski J, Boltuc A, Zidlinski A: For children without a childhood. Nurs Times 67:179-80, 11 Feb 71
Bolelouský Z: Poznatky ze studijní cesty do SSSR. Návštěva výzkumných psychiatrických zařízení v Moskvě. Cesk Psychiatr 67:114-7, Apr 71 (Cze)
Bolelouský Z: Poznatky ze studijnícesty do SSSR. Cesta do Tbilisi a Leningradu.
Cesk Psychiatr 67:186-8, Jun 71 (Cze)
Boleman AP, Rumball JM: Progressive systemic sclerosis (scleroderma) with esophageal and gastric antral involvement.
Gastrointest Endosc 17:160-3, May 71
Bolender J: Nierendoppelmissbildung und Ureterdystopie. Demonstration 3 einschlägiger Fälle.
Z Urol Nephrol 63:875-80, Nov 70 (Ger)
Bolender J see Ludwig O
Bolenko MV, Fedotova KP, Managadze LG, et al: Konservatsiia i transplantatsiia trupnof i dlitel'no ishemizirovannof.
Khirurgiia (Mosk) 22:23-32, Apr 69 (Rus)
Boléo J de P, Bouvet, Poitevin, et al: [Prevention of malocclusion and its orthodontic treatment in school age children]
Rev Port Estomatol Cir Maxilofac 11:43-61 passim, Jan-Jun 70 (Mul)
Boler J, Chang JK, Enzmann F, et al: Synthesis of the thyrotropin-releasing hormone.
J Med Chem 14:475-6, Jun 71
Boler J see Enzmann F
Boler K see Posey EL Jr
Boler RK see Posey EL Jr
Boles ET Jr, Schiller M, Weinberger M: Improved management of neonates with congenital diaphragmatic hernias. Arch Surg 103:344-9, Aug 71
Boles R: Otorhinolaryngology.
Surg Gynecol Obstet 132:229-31, Feb 71
Boles R, Cerny J: Head and neck metastases from renal carcinomas. Mich Med 70:616-8, Jul 71
Boles RS: Memoir of Thomas Klein. 1891-1970.
Trans Stud Coll Physicians Phila 38:139, Oct 70
Boles Carenini B, Orzalesi N: Effetti del ciclo-criotrattamento sulla funzione e sulla ultrastruttura del corpo ciliare.
Boll Ocul 48:149-68, Mar 69 (Ita)
Boles Carenini B, Ricciardi L: Tecnica e risultati di taluni nuovi interventi chirurgici per il glaucoma.
Ann Ottalmol Clin Ocul 96:325-64, Jul 70 (Ita)
Boleslaw P see Jerzy S
Boley SJ, Cohen MI, Gliedman ML: Surgical therapy of glycogen storage disease. Pediatrics 46:929-33, Dec 70
Bolf J, Frollo I, Holec V, et al: Elektromagnetické čerpadlo v systéme podporného obehu krvi.
Bratisl Lek Listy 55:347-53, 1971 (Slo)
Bolf J see Frollo I
Bolger J see Ellison T
Bolger JW see Ellison T
Bolger LM, Rees HH, Ghisalberti EL, et al: Biosynthesis of 24-ethylcholesta-5,22,25-trien-3-beta-ol, a new sterol from Clerodendrum campbellii.
Biochem J 118:197-200, Jun 70
Bolgert M: Les hypodermites tuberculeuses ne sont pas des affections historiques.
Arch Belg Dermatol Syphiligr 26:179-83, 1970 (Fre)
Bolgert M, Le Garrec, Durepaire-Fischer: Dermatomyosite à forme papuleuse.
Bull Soc Fr Dermatol Syphiligr 76:303-4, 1969 (Fre)
Bolgert M see Durepaire-Fischer R
Bolgiani Naddeo MP, Franceschini P, Gandolfo Caramello MT: Un caso di sindrome di Turner in neonato. (Importanza dell'esame dei dermatoglifi)
Minerva Pediatr 21:619-23, 14 Apr 69 (Ita)
Bolgiani Naddeo MP, Gandolfo Caramello MT, Lanza I: Malformazioni del primo arco branchiale (contributo casistico) Minerva Pediatr 21:1242-7, 7 Jul 69 (Ita)
Bolgova GD see Khasabov LM
Bolian GC: Wanted: identity for a community psychiatrist. Ment Hyg 52:431-8, Jul 68
Bolfarskaia VA see Berger EN
Bolick M see Meyer FL
Bolick R see Griffen WO Jr
Bolin B see Munn RE
Bolin JA see Weilbaecher D
Bolin RC see Green JH
Bolin TD, Davis AE: Lactose intolerance in Australian-born Chinese.
Australas Ann Med 19:40-1, Feb 70
Bolin TD, McKern A, Davis AE: The effect of diet on lactase activity in the rat.
Gastroenterology 60:432-7, Mar 71
Bolinelli M see Bollinelli R
Boling JA see Bradley NW
Boling JA see Utley PR
Boling JL, Blandau RJ: The role of estrogens in egg transport through the ampullae of oviducts of castrate rabbits. Fertil Steril 22:544-51, Sep 71
Bolinger RE: Brittle diabetes. The problem of the brittle diabetic. J Kans Med Soc 72:128-32, Mar 71
Bolinger RE, Price S, Kyner JL: Computerized management of the outpatient diabetic.
JAMA 216:1779-82, 14 Jun 71
Bolinger RE see Meek JC
Bolińska H, Dziatkowiak A, Moll J, et al: Wczesne i odległe wyniki leczenia sztucznymi rozrusznikami serca. Pol Arch Med Wewn 46:563-70, May 71 (Pol)
Bolińska H, Kałuźna J: Ocena kliniczna irrigoru--leku poprawiającego ukrwienie mięśnia serca.
Wiad Lek 23:1491-3, 1 Sep 70 (Pol)
Bolio Cicero A, Márquez Monter H: Estudio de la sexocromatina en un embrión de 18 días.
Rev Lat Am Patol 9:143-7, Jun 70 (Spa)
Bolio Cicero A, Zavala Velasquez J, Patron Sanchez F: Granuloma larval. Localización en el escroto.
Prensa Med Mex 35:218-9, May-Jun 70 (Spa)
Bolio Cicero A see Torres Martínez H
Bolis GB: Gli angiomi della regione mammaria.
Lav Ist Anat Istol Patol Perugia 29:5-13, 1969 (Ita)
Bolis GB: Il carcinoma dello stomaco nel giovane adulto.
Lav Ist Anat Istol Patol Perugia 29:49-55, 1969 (Ita)
Bolis GB: I cistoadenomi delle ovaie nell'adolescente.
Lav Ist Anat Istol Patol Perugia 29:73-9, 1969 (Ita)
Bolis GB: Tubercolosi fibrosa della ghiandola tiroide.
Lav Ist Anat Istol Patol Perugia 30:129-36, 1970 (Ita)
Bolis GB: Osteocondroma della mammella.
Lav Ist Anat Istol Patol Perugia 30:41-5, 1970 (Ita)
Bolis GB see Bucciarelli E
Bolis GB see Squartini F
Bolis L, Luly P, Elia M: Permeabilità ai non-elettroliti degli eritrociti di trota (Salmo trutta fario)
Boll Soc Ital Biol Sper 46:652-5, 15 Aug 70 (Ita)
Bolis L, Luly P, Elia M, et al: La permeabilità degli eritrociti umani al D(+) glucosio in dipendenza dalla temperatura.
Boll Soc Ital Biol Sper 46:656-8, 15 Aug 70 (Ita)
Bolis L, Luly P, Braun W: Enhancement of phagocytic activity by elevated Ca2+ levels and its relation to antibody formation.
Proc Soc Exp Biol Med 136:281-2, Jan 71
Bolis L see Koga S
Bolliston TA: Work of the anaesthetist.
Lancet 1:41, 2 Jan 71
Bolivar JC see Zook EG
el-Bolkainy N see Sherif M
Bolkenius M see Lauschke W
Bolkhovitinova LM see Makolkin VI
Bolkhovitinova LA see Mel'nikova VM
Bolkhovitinova LA see Paviova MN
Bolková A see Cejková J
Boll I: Komplette hämatologische Remission eines multiplen Myeloms.
Dtsch Med Wochenschr 95:2434-6, 27 Nov 70 (Ger)
Boll I, Heyer B, Düring G, et al: Quantitative Ermittlung des Fermentgehaltes und der PAS-positiven Substanzen von Knochenmarkzellen in vivo und in vitro. Saure und alkalische Phosphatase, alpha-Naphtylacetat-Esterase, Peroxydase und PAS-Reaktion in der 3-Tage-Knochenmark-Koagulumkultur.
Klin Wochenschr 48:1233-9, 15 Oct 70 (Ger)
Boll I, Klimas J, Willigerodt B: Die Wirkung von 6-Mercaptopurin und Azathioprin auf menschliches Knochenmark in vitro.
Arzneim Forsch 21:502-4, Apr 71 (Ger)
Boll I see Meuret G
Boll IT, Koenigs HP: The kinetics of the normal, the megaloblastic and the sideroachrestic erythropoiesis estimated by colchicine blocking in vitro.
Blood 37:204-10, Feb 71
Boll IT, Mersch GF, Mersch F: Morphological aspects of the kinetically inactive human neutrophilic granulocytopoiesis.
Proc Soc Exp Biol Med 135:188-92, Oct 70
Boll M: Effect of proteolytic and lipolytic enzymes on the electron transport particle fraction of Rhodospirillum rubrum. I. Proteases.
Z Naturforsch [B] 25:1448-50, Dec 70
Boll M: Structure and function of electron transport systems. Effects of diethylether and urea on the system from Rhodospirillum rubrum.
Arch Mikrobiol 76:174-82, 1971
Boll M: Effect of proteolytic and lipolytic enzymes on the electron transport particle fraction of Rhodospirillum rubrum. II. Phospholipases.
Z Naturforsch [B] 26:246-9, Mar 71
Boll M: Action of sodium dodecyl sulfate on electron

transport enzymes of Rhodospirillum rubrum. Experientia 28:956-7, 26 Sep 70
**Boll M, Falkenberg F, Jeckel D, et al:** Quantitative immunologische Untersuchungen an oODIFIZIERTEN UND HYBIDEN Formen der Lactat-Dehydrogenasek.
Hoppe Seylers Z Physiol Chem 351:1268-72, Oct 70 (Ger)
**Boll TJ:** Correlation of WISC with motor speed and strength for brain-damaged and normal children. J Psychol 77:169-72, Mar 71
**Boll TJ:** Systematic observation of behavior change with older children in group therapy. Psychol Rep 28:26, Feb 71
**Boll TJ, Reitan RM:** Psychological test results of subjects with known cerebral lesions and Parkinson's disease as compared to controls. Percept Mot Skills 31:824, Dec 70
**Bolla A, Scoari R:** Considerazini su di un corpo estraneo metallico ritenuto nel bronco inferiore sinistro da 55 anni. Otorinolaringol Ital 37:96-408, Aug 69 (Ita)
**Bolla A, Scolari R:** Considerazioni su di un corpo estraneo metallico ritenuto nel bronco inferiore sinistro da 55 anni. Otorinolaringol Ital 37:397-408, Aug 69 (Ita)
**Bolla A see Battaglino G**
**Bolla A see Scolari R**
**Bolla RI, Roberts LS:** Developmental physiology of cestodes. 8. Inhibition of ribonucleic acid synthesis by actinomycin-D in developing Hymenolepis diminuta. J Parasitol 56:1151-8, Dec 70
**Bolla RI, Roberts LS:** Developmental physiology of cestodes. IX. Cytological characteristics of the germinative region of Hymenolepis diminuta. J Parasitol 57:267-77, Apr 71
**Bolla RI, Roberts LS:** Gametogenesis and chromosomal complement in Strongyloides ratti (Nematoda: Rhabdiasoidea). J Parasitol 54:849-55, Oct 68
**Bollack C, Doremieux J, Masson JC, et al:** A propos de deux observations de rupture rénale dans le plan frontal. J Urol Nephrol (Paris) 77:256-60, Mar 71 (Fre)
**Bollack C, Masson JC, Batzenschlager A, et al:** Tuberculose et cancer du rein. A propos de 2 cas. J Urol Nephrol (Paris) 76:958-64, Oct-Nov 70 (Fre)
**Bollack C, Masson JC, Tongio J, et al:** Fistule artério-veineuse après ponction-biopsie du rein. Néphrectomie polaire. Guérison. J Urol Nephrol (Paris) 76:931-8, Oct-Nov 70 (Fre)
**Bollack C see Befort N**
**Bollack C see Ebel A**
**Bollack C see Fontaine JL**
**Bollack C see Fontaine R**
**Bollack C see Gros C**
**Bollack C see Masson JC**
**Bollaert A, Bremer A, Kleiner S, et al:** Polypes et syndromes polypoïdes du côlon. J Belge Radiol 54:55-64, Jan-Feb 71 (Fre)
**Bollaert A, Hotton F, Kleiner S:** Etude tomographique des fractures du rocher et plus particulièrement de l'aqueduc de Fallope. J Belge Radiol 54:209-22, Mar-Apr 71 (Fre)
**Bollaert A, Lambilliotte JP, Dagnelie J, et al:** L'hépatographie transombilicale. J Belge Radiol 53:266-85, Jul-Aug 70 (Fre)
**Bollaert A, Loeb H, Cremer N, et al:** [Generalized congenital lymphangiectasia associated with hypoproteinemia and enteropathy] Ann Radiol (Paris) 14:289-99, Mar-Apr 71 (Mul)
**Bollaert A, Wachholder A:** Dysplasie ectodermique. J Belge Radiol 52:201-9, 1969 (Fre)
**Bollaert A see Jeanmart L**
**Bollaert A see Lambilliotte JP**
**Bollaert A see Pelc S**
**Bollag W:** Vitamin-A-Säure in der Tumortherapie. Tierexperimentelle Untersuchungen über die Wirkung von Vitamin-A-Säure auf Tumoren. Schweiz Med Wochenschr 101:11-7, 9 Jan 71 (Ger)
**Bollag W:** Therapy of chemically induced skin tumors of mice with vitamin A palmitate and vitamin A acid. Experientia 27:90-2, 15 Jan 71
**Bollag W:** The place of 5-fluorouracil in experimental and clinical cancer chemotherapy. Dermatologica 140:Suppl 1:1-6, 1970
**Bollag W, Ott F:** Vitamin-A-Säure in der Tumortherapie. Lokalbehandlung von Präkanzerosen und Basalzellkarzinomen der Haut mit Vitamin-A-Säure. Schweiz Med Wochenschr 101:17-8, 9 Jan 71 (Ger)
**Bolland G, Diez H, Mudra U, et al:** Umfrage über die Lebenssituation Alterskranker. Z Alternsforsch 23:305-9, 1971 (Ger)
**Bolland H, Pfisterer H, Ruppelt W, et al:** Verkürzung der Lebensdauer DF32P-markierter Granulozyten nach Isolierung mit Dextran oder Ammoniumchlorid. Blut 2:60-5, Feb 71 (Ger)
**Bollati A, Massarotti M:** L'ematoma epidurale spinale. G Psichiatr Neuropatol 98:493-504, 1970 (Ita)
**Bollati A see Pagni CA**
**Bollen A see Hersog A**
**Boller FC, Sherwin I:** Electroencephalography and brain scan in the diagnosis of posterior fossa lesions. Dis Nerv Syst 31:490-3, Jul 70
**Boller K, Schmid W:** Chemische Mutagenese beim Säuger. Das Knochenmark des Chinesischen Hamsters als in vivo-Testsystem. Hämatologische Befunde nach Behandlung mit Trenimon. Humangenetik 11:35-54, 1970 (Ger)
**Bollert JA, Hendrickx AG:** Morphogenesis of the palate in the baboon (Papio cynocephalus). Teratology 4:343-54, Aug 71
**Bollet AJ see Crounse RG**
**Bollette-Dugaillay S, Schoffeniels E:** Isoenzymes de la déshydrogénase lactique et stress osmotique. Arch Int Physiol Biochim 78:23-7, Feb 70 (Fre)
**Bollette-Dugaillay S, Schoffeniels E:** Étude du patron isoenzymatique de la déshydrogenase lactique de certains crustacés euryhalins lors de l'adaptation au froid et aux milieux de salinité différente. Arch Int Physiol Biochim 78:161-3, Feb 70 (Fre)
**Bollette-Dugaillay S see Schoffeniels E**
**Bolletti A see Pellegrini MS**
**Bolletti M, Benedetti A, De Negri M:** Sulla terapia della meningiti da pseudomonas aeruginosa. Minerva Neurochir 14:255-9, Apr-Sep 70 (Ita)
**Bolletti M, Cadrobbi P:** Le sequele della virusepatite. Fracastoro 62:512-9, Sep-Oct 69 (Ita)
**Bolletti M, Riga C, De Negri M:** La differite nel Padovano in confronto col Veneto e le altre regioni italiane nel decennio 1957-66. Ann Sanita Pubblica 31:13-22, Jan-Feb 70 (Ita)
**Bollinelli R, Bolinelli M:** Vincent Monaldi: Professeur de la Clinique Phtisiologique de l'Université de Naples. (1899-1969) Rev Tuberc Pneumol (Paris) 34:201-4, 1970 (Fre)
**Bollinelli R see Eschapasse H**
**Bollinelli R see Pujol M**
**Bolling DR see Borgaonkar DS**
**Bollinger A:** Internistische Behandlung peripherer arterieller Durchblutungsstörungen. Schweiz Med Wochenschr 100:774-7, 2 May 70 (Ger)
**Bollinger A:** Nicotinabstinenz bei lokalisierter Durchblutungsstörung. Dtsch Med Wochenschr 96:134, 15 Jan 71 (Ger)
**Bollinger A:** Beitrag von Durchblutungsmessungen zur Abklärung kongenitaler Angiodysplasien. Zentralbl Phlebol 9:226-9, Nov 70 (Ger)
**Bollinger A:** Kollateraldurchblutung bei peripheren arteriellen Verschlüssen. Verh Dtsch Ges Kreislaufforsch 32:238-40, 1966 (Ger)
**Bollinger A:** Konservative Behandlung peripherer arterieller Durchblutungsstörungen. Praxis 60:1071-4, 10 Aug 71 (Ger)
**Bollinger A, Mahler:** "Direktionale" Doppler-Strömungsdetektoren: Eine neue Untersuchungsmoglichkeit des peripheren Kreislaufs. Zentralbl Phlebol 9:72-6, May 70 (Ger)
**Bollinger A, Mahler F, Gruentzig A:** Peripheral hemodynamics in patients with coarctation, normotensive and hypertensive arteriosclerosis obliterans of the lower limbs. Angiology 22:354-63, Jun 71
**Bollinger A, Rutishauser W, Mahler F, et al:** Zur Dynamik des Rückstroms aus der Vena femoralis. Z Kreislaufforsch 59:963-71, Nov 70 (Ger)
**Bollinger A see Grüntzig A**
**Bollinger A see Krayenbühl H**
**Bollinger A see Mahler F**
**Bollinger FW:** Resolution of DL-alpha-methylphenylalanine. J Med Chem 14:373-5, Apr 71
**Bollinger R see Zimmerman G**
**Bollinger RR see Mc Donald JC**
**Bollinger SF, Gerall AA:** Intracranial self-stimulation and impedance as functions of electrode and stimulus source. Am J Physiol 220:264-9, Jan 71
**Bollini C see Columella F**
**Bollini V:** Commemorazione di Antonio Lurà. Bull Sci Med (Bologna) 142:225-33, Jul-Sep 70 (Ita)
**Bollini V, Bozo F, Bonomini V, et al:** L'effetto delle radiazioni ionizzanti sul rene umano. Radiobiol Radioter Fis Med 24:225-44, Jul-Aug 69 (Ita)
**Bollobás B, Hajdu I:** Atiologische Faktoren beim Aditus-Verschluss (Occlusio aditus). Arch Klin Exp Ohren Nasen Kehlkopfheilkd 198:350-9, 1971 (Ger)
**Bolloli A see Dubini F**
**Bollozos GD see Torres A**
**Bollum FJ see Chang LM**
**Bollum FJ see Modak SP**
**Bollwahn DW see Mahler R**
**Bollwahn W:** Vorfall der Präputialschleimhaut bei einem Eber. Dtsch Tieraerztl Wochenschr 78:8, 1 Jan 71 (Ger)
**Bollwahn W, Bähr KH, Hazem AS, et al:** Experimentelle Untersuchungen zur Atiologie des nässenden Ekzems der Schweine. Dtsch Tieraerztl Wochenschr 77:601-3, 1 Dec 70 (Ger)
**Bollwahn W see Grove D**
**Bollwahn W see Tomicki Z**
**Bolme P, Edwall L:** Dissociation of tracer disappearance rate and blood flow in isolated skeletal muscle during various vascular reactions. Acta Physiol Scand 82:17-27, May 71
**Bolme P, Fuxe K:** Pharmacological studies on the hypotensive effects of clonidine. Eur J Pharmacol 13:168-74, Jan 71
**Bolobonkin VG see Makhmudov OS**
**Bolocsko S, Rzaczyński M:** Sciskacz śrubowy do nasad kości długich. Chir Narzadow Ruchu Ortop Pol 36:133-5, 1971 (Pol)
**Bologa EI:** Über die äusseren einflüsse in der Entstehung der palmo-plantaren Keratosen (Der geno-ökologische Komplex) Dermatol Monatsschr 156:526, 1970 (Ger)
**Bologa EI:** Le dermatologiste roumain Aurel Voina créateur du concept cosmétologique et cosmiatrique de la médecine esthétique. G Ital Dermatol 46:118-20, Mar 71 (Fre)
**Bologa EI see Wittstock T**
**Bologa S see Bucur M**
**Bologa S see Kiricuta I**
**Bologna A, Poletti GA, Laguzzi B, et al:** Esofagite ed ernia iatale. Rapporti patogenetici. Arch Sci Med (Torino) 128:1055-80, Dec 69 (Ita)
**Bologna A see Boltri FF**
**Bologna A see Masera N**
**Bologna A see Trapani P**
**Bologna E, Bossini A:** La ciclazenina nel trattamento dell'ipertensione arteriosa: effetti sulla funzione renale. Policlinico [Prat] 76:1585-93, 8 Dec 69 (Ita)
**Bologna E see Carlizza L**
**Bolognese DP see Moelling K**
**Bolognese RJ, Corson SL, Touchstone JC, et al:** Correlation of amniotic fluid estriol with fetal age and well-being. Obstet Gynecol 37:437-41, Mar 71
**Bolognesi DP, Bauer H:** Polypeptides of avian RNA tumor viruses. 1. Isolation and physical and chemical analysis. Virology 42:1097-112, Dec 70
**Bolognesi DP, Graf T:** Size differences among the high molecular weight RNA's of avian tumor viruses. Virology 43:214-22, Jan 71
**Bolognesi DP see Bauer H**
**Bolognesi DP see Obara T**
**Bolognesi DP see Schäfer W**
**Bolognesi L see Grugni P**
**Bolognesi L see Ruggerini R**
**Bolognesi M, Milani-Comparetti M:** Twinning and blood groups. I. ABO frequencies in twins and controls: immunological considerations. Acta Genet Med Gemellol (Roma) 19:232-4, Jan-Apr 70
**Bolognesi M see Gedda L**
**Bolondi O see Lijoi N**
**Bolonina NI:** Blastomogennoe deĭstvie politsiklicheskikh uglevodorodov v zavisimosti ot vozrasta podopytnykh zhivotnykh. Vopr Onkol 16:73-6, 1970 (Rus)
**Bolooki H, Anderson I, Garcia-Rivera C, et al:** Spontaneous rupture of the esophagus: Boerhaave's syndrome. Ann Surg 174:319-24, Aug 71
**Bolooki H see Gliedman ML**
**Bolooki H see Schumacher PD**
**Bologiu H, Duțu A, Duma V, et al:** Incercări de reproducere experimentală a fenomenului ragocitozei in vitro. Med Interna (Bucur) 23:79-84, Jan 71 (Rum)
**Bologiu H see Gligore V**
**Bologiu HD see Gligore V**
**Bolot F, Liaras H:** Un cas atypique de colite nécrosante. Lyon Chir 65:438-41, May-Jun 69 (Fre)
**Bolot JF, Artru F, Bertoye A:** Etude critique de l'effet de l'oxygène hyperbare prolongé par séances intermittentes sur l'évolution d'atteintes neurologiques graves. Lyon Med 225:831-43, 9 May 71 (Fre)
**Bolot JF, Bernard JP, Wiesendanger MT, et al:** Etude du transfert de l'oxyde de carbone au cours de l'oxygénothérapie hyperbare prolongée par séances intermittentes. Poumon Coeur 26:1017-27, 1970 (Fre)
**Bolotina AIu, Mikhaĭlova IN:** K voprosu ob izbiratel'nosti fagotsitoza v naaktivnoĭ faze revmatizma. Vopr Revm 11:17-24, Jan-Mar 71 (Rus)
**Bolotnaia RD see Volchek GB**
**Bolotnikov IA see Zhurnakova MA**
**Bolotova MF, Kositskiĭ GI:** Izmenenilia vneshnego dykhaniia i potreblenila kisloroda pri otrykh narusheniiakh koronarnogo krovoobrashcheniia. Kardiologiia 11:11-8, Feb 71 (Rus)
**Bolotova NP see Smertenko II**
**Bolotovoĭ AF see Fel'dman EA**
**Bolotovskiĭ IS see Andreev VP**
**Bolottsev OK see Sanakoeva II**
**Bolovin LM see Vlasov PV**
**Bol'shakov AS, Fedorov NE, Shabliĭ VIa, et al:** Biologicheskaia tsennost' miasa kur, podvergnutogo nagrevu v pole infrakrasnogo izlucheniia. Vopr Pitan 29:60-5, Nov-Dec 70 (Rus)
**Bol'shakov IuF see Baranov GM**
**Bol'shakova EN:** Vliianie pirimidinovykh proizvodnykh na formirovanie protivokandidovnogo immuniteta. Zh Mikrobiol Epidemiol Immunobiol 48:59-61, Feb 71 (Rus)
**Bol'shakova GS see Zhilinskaia MV**
**Bol'shakova LO see Tsyganov VA**
**Bol'shakova TD, Vlasenko NL, Giber LM, et al:** Sosudodvigatel'nye reaktsii u immunosimpatéktomirovannykh myshel. Fiziol Zh SSSR 56:908-15, 1970 (Rus)
**Bol'shakova TD see Lukicheva TI**
**Bol'shev LN see L'vov DK**
**Bolsunova MIa:** Opyt fiziologicheskoĭ otsenki trudovogo protsessa mekhanizatorov pri razlichnykh vidakh polevykh rabot. Gig Tr Prof Zabol 14:33-6, Aug 70 (Rus)
**Bolt DJ:** Changes in the concentration of luteinizing hormone in plasma of rams following administration of oestradiol, progesterone or testosterone. J Reprod Fertil 24:435-8, Mar 71
**Bolt DJ, Kelley HE, Hawk HW:** Influence of gonadotropic hormones on estradiol-induced corpus luteum regression in the ewe. J Anim Sci 32:977-80, May 71
**Bolt JM see Mullin PJ**
**Bolt L, Szczepański J:** Wyciecie macicy jako wybiórcze postępowanie w leczeniu położniczej skazy krwotocznej. Przegl Lek 28:891-3, 1970 (Pol)
**Bolt M:** Imagery in associative learning and memory. Am J Psychol 84:246-52, Jun 71
**Bolt RJ:** Differentiation of extrahepatic and intrahepatic obstructive jaundice. Calif Med 112:70-1, May 70
**Boltanski E:** Rôle de l'hygiène scolaire dans l'érdication de la bilharziose intestinale aux Antilles françaises. Bull Acad Natl Med (Paris) 154:786-9, 17 Nov 70 (Fre)
**Boltaș G, Szegli G, Bübie V:** Protéase extracekkykaure cgez Eremothecium ashbyii. Arch Roum Pathol Exp Microbiol 29:75-80, Mar-Jun 70 (Fre)
**Boltax S see Keniston K**
**Bolte A, Bachmann K, Strothmann G:** Verlängerte Schwangerschaftsdauer und Placentadysfunktion. Erörterung der Problematik an den Geburtsjahrgängen 1955-1966 der Universitäts-Frauenklinik Köln. Arch Gynaekol 209:339-70, 1970 (Ger)
**Bolte A, Bachmann KD, Strothmann G:** Tragzeitüberschreitung und Placentardysfunktion. Arch Gynaekol 211:257-8, 4 Jun 71 (Ger)
**Bolté E see Lefèbvre Y**
**Bolte HD, Lüderitz B, Riecker G:** Der allgemeine Kaliummangel. Elektrolytgradienten und Membranpermeabilität an Herz- und Skeletmuskelzellen. Klin Wochenschr 49:306-13, 15 Mar 71 (53 ref.) (Ger)
**Bolte HD see Lüderitz B**
**Bolte R, Gleiss J:** Fettsucht im Kindesalter. Vergleichende Untersuchungen an adipösen und nichtadipösen Kindern. Kinderaerztl Prax 37:123-37, Mar 69 (Ger)
**Bolter CP, Critz JB:** Plasma enzyme activities after

simulation of cardiovascular responses to exercise. Am J Physiol 220:1444-7, May 71
Bolton CB: Articulated suits: principles and design. Proc R Soc Med 63:1010-1, Oct 70
Bolton CF: The new undergraduate curriculum in Saskatchewan. Mayo Clin Proc 46:286-8, Apr 71
Bolton CF, Baltzan MA, Baltzan RB: Effects of renal transplantation on uremic neuropathy. A clinical and electrophysiologic study. N Engl J Med 284:1170-5, 27 May 71
Bolton CF, Rozdilsky B: Primary progressive multifocal leukoencephalopathy. A case report. Neurology (Minneap) 21:72-7, Jan 71
Bolton CF see Codish SD
Bolton CF see De Palma JR
Bolton CF see Rozdilsky B
Bolton DP: Static compliance measurements in the adult human lung. J Physiol (Lond) 207:28P-29P, Mar 70
Bolton DP, Cross KW: Lung volume and mixing efficiency in the new-born infant. J Physiol (Lond) 208:25P-26P, May 70
Bolton DP, Cross KW, Kennaird DL: Nitrogen washout estimations on new-born infants. J Physiol (Lond) 208:6P-7P, May 70
Bolton DP, Cross KW, Knight MC, et al: The fall of pulmonary vascular resistance during severe asphyxia in foetal and new-born lambs. J Physiol (Lond) 211:Suppl:21P+, Dec 70
Bolton DP, Fox AM, Kennaird DL: Preliminary observations on the application of thermography to the study of brown adipose tissue in the human new-born. J Physiol (Lond) 208:23P-24P, May 70
Bolton GR, Ettinger S: Paroxysmal atrial fibrillation in the dog. J Am Vet Med Assoc 158:64-76, 1 Jan 71
Bolton JB see Hales BJ
Bolton MM Jr see Massé FX
Bolton N, Savage RD: Neuroticism and extraversion in elderly normal subjects and psychiatric patients: some normative data. Br J Psychiatry 118:473-4, Apr 71
Bolton SR, Challis JR, Heap RB, et al: Protein-binding assays of ovarian steroid hormones. J Physiol (Lond) 210:95P-96P, Sep 70
Bolton TB: Voltage-dependent oscillations of the membrane potential (slow waves) produced by acetylcholine or carbachol in intestinal smooth muscle. J Physiol (Lond) 212:22P-23P, Jan 71
Bolton TB: Carbachol depolarization of smooth muscle. J Physiol (Lond) 217:38P-39P, Aug 71
Bolton TB: On the nature of the oscillations of the membrane potential (slow waves) produced by acetylcholine or carbachol in intestinal smooth muscle. J Physiol (Lond) 216:403-18, Jul 71
Bolton TB, Nishihara H: The fine structure of avian vascular muscle and its electrical constants obtained with intracellular micro-electrodes. J Physiol (Lond) 208:20P-22P, May 70
Bolton W: The role of poultry. Proc Nutr Soc 29:253-62, Dec 70
Bolton W, McNab JM, Blair JC: Automated analysis of peptides. Proc Nutr Soc 29:103-4, May 70
Bolton W, Perutz MF: Three dimensional fourier synthesis of horse deoxyhaemoglobin at 2.8 Angstrom units resolution. Nature (Lond) 228:551-2, 7 Nov 70
Boltri F, Boario U, Cuzzupoli F: Il trattamento chirurgico dei tumori primitivi della parete toracica. Cancro 21:551-72, 1968 (Ita)
Boltri F, Cuzzupoli F: Il lipoma parotideo. Cancro 22:26-31, 1969 (Ita)
Boltri F see Billia P
Boltri F see Rolfo F
Boltri F see Varola F
Boltri FF, Bologna A, Boario U: La visualizzazione del dotto di Wirsung in corso di colangiografia peroperatoria. Minerva Chir 22:843-9, 15 Aug 67 (Ita)
Boltri FF see Boario U
Boltri FF see Umidon M
Boltuc A see Bolechowski J
Boltuch RL see Stewart BH
Boltunov MA: Sluchaf sharovidnof pnevmonii u vzroslogo. Vestn Rentgenol Radiol 45:81-3, Nov-Dec 70 (Rus)
Boltysheva ZS see Orlov PT
Boltz W: Der Begriff der Gesundheit im österreichischen Strafrecht. Wien Klin Wochenschr 81:301-5, 25 Apr 69 (Ger)
Bolund C, Sköld O: Formation of RNA in T4 phage-infected bacteria: transcriptional regulation of early enzyme synthesis. Virology 43:390-402, Feb 71
Bolund L: Actinomycin D binding to isolated deoxyribonucleoprotein and intact cells. Exp Cell Res 63:171-88, Nov 70
Bolund L, Darżynkiewicz Z, Ringertz NR: Cell concentration and the staining properties of nuclear deoxyribonucleoprotein. Exp Cell Res 62:76-89, Sep 70
Bolund L see Kernell AM
Bolund L see Ringertz NR
Bolund S, Nielsen OV: Luft i galdeveje--interne galdefistler. Nord Med 85:127, 28 Jan 71 (Dan)
Bolvin J see Biervacque A
Bolzano K, Sailer S, Sandhofer F, et al: Uber den Einfluss von Glukose auf die lipoproteidlipase im Plasma. Wien Z Inn Med 52:27-30, 1971 (Ger)
Bolzano K, Sailer S, Sandhofer F, et al: Die Beeinflussung der endogenen und der Postheparin-Lipoproteillipase-Aktivität im Plasma durch intravenöse Glucosebelastung bei Normalpersonen, Patienten mit primärer endogener Hypertriglyceridämie und Personen mit diabetischer Stoffwechsellage. Klin Wochenschr 49:472-6, 15 Apr 71 (Ger)
Bolzano K, Sandhofer F, Sailer S, et al: Umsatzrate der freien Fettsäuren und deren Veresterung zu Plasmatriglyceriden bei Patienten mit nephrotischem Syndrom. Klin Wochenschr 49:910-4, 15 Aug 71 (Ger)
Bolzano K see Aigner A
Bolze O see Riffat G
Bolzinger A: Esquisse d'une histoire de l'intelligence. Evol Psychiatr (Paris) 34:371-81, Apr-Jun 69 (Fre)
Bolzinger A, Schmitt JL, Kress JJ: Hypnose et relation psychothérapique: à propos de quelques observations. Rev Med Psychosom 12:339-46, 1970 (Fre)
Boman G, Borgå O, Hanngren A, et al: Pharmacokinetic interactions between the tuberculostatics rifampicin, para-aminosalicylic acid and isoniazid. Acta Pharmacol Toxicol [Suppl] (Kbh) 28:15, 1970
Boman G, Hanngren A, Malmborg A, et al: Drug interaction: decreased serum concentrations of rifampicin when given with P.A.S. Lancet 1:800, 17 Apr 71
Boman G see Hanngren A
Boman H see Berg K
Boman HG, Jonsson S, Monner D, et al: Cell-surface alterations in Escherichia coli K-12 with chromosmal mutations changing ampicillin resistance. Ann NY Acad Sci 182:342-57, 11 Jun 71
Boman HG, Linnér E: Chlamydia--degenererade bakterier som givit upphov till världshälsoproblemet, trakom. Lakartidningen 67:4409-18, 23 Sep 70 (20 ref.) (Swe)
Boman HG see Monner DA
Boman J see Edsmyr F
Boman K: Surgical treatment of recurrent dislocation of the jaw. Acta Chir Scand 136:191-5, 1970
Boman K: Effect of emotional stress on spasticity and rigidity. J Psychosom Res 15:107-12, Mar 71
Boman K, Kivalo E, Porras J: Amantadinbehandling av parkinsonism. Nord Med 84:1518-20, 26 Nov 70 (Swe)
Bomash NIu: Papilliarnyf rak shchitovidnof zhelezy. Arkh Patol 32:25-30, 1970 (Rus)
Bomash NIu see Sheiukhin VA
Bomba J see Badura W
Bomba JL: Fiber optic lighting systems: their role in dentistry. Dent Clin North Am 15:197-218, Jan 71
Bomback CT see Pissidis AG
Bombaglio G, Forster LR, Trentalancia M: Studio clinico sull'uso di enzimi proteolitici vegetali (bromeline) in odontostomatologia. Rass Trimest Odontoiatr 51:183-9, Oct-Dec 70 (Ita)
Bombara R, Cassi E, Pagliano F, et al: Contributo allo studio dell'ittero in corso di emoblastosi. Leucemie. Minerva Med 62:483-9, 7 Feb 71 (Ita)
Bombara R, Cassi E, Pagliano F, et al: Contributo allo studio dell'ittero in corso di emoblastosi. Linforeticolosarcomi. Minerva Med 62:553-6, 10 Feb 71 (Ita)
Bombara R, Cassi E, Pagliano F, et al: Contributo allo studio dell'ittero in corso di emoblastosi. Granuloma di Hodgkin. Minerva Med 61:4600-60, 17 Oct 70 (Ita)
Bombara R, Gasparini G, Cassi E, et al: Contributo allo studio della localizzazione polmonare nella malattia di Hodgkin. Minerva Med 61:2013-26, 19 May 70 (Ita)
Bombara R, Visca U: Contributo allo studio dell'ittero in corso di emoblastosi. Analisi clinico-statistica. Minerva Med 62:1131-5, 14 Mar 71 (Ita)
Bombara R see Cassi E
Bombara R see Pagliano F
Bombardieri S see Ortona L
Bombart, Huriez C, Allart JC, et al: Phagédénisme géométrique. Bull Soc Fr Dermatol Syphiligr 77:360-2, 1970 (Ger)
Bombart see Huriez C
Bombart E see Gaudier B
Bombart E see Nuyts JP
Bombart E see Rémy J
Bombart M: Réanimation actuelle du nouveau-né. Bord Med 4:1907-8, Jun 71 (Fre)
Bombart M, Decoulx J, Dubousset J, et al: Enclouage à foyer fermé des diaphyses tibiales et fémorales. Rev Chir Orthop 56:775-86, Dec 70 (Fre)
Bombart M, Thomine JM, Maxabraud A, et al: Lipome para-osseux. Rev Chir Orthop 56:563-70, Sep 70 (Fre)
Bombart M see Huriez C
Bombart-Thoreux, Ponté C, Bonte C, et al: La cytostéatonécrose du nouveau-né. Etude clinique et histochimique d'une observation avec calcifications. Pediatrie 23:821-5, Oct-Nov 68 (Fre)
Bombart-Thoreux M see Desmons F
Bombart-Thoreux M see Huriez C
Bombeck CT, Erve PR, Gupta KD, et al: Effect of halothane inhalation on rat liver mitochondrial function. Surg Forum 21:372-3, 1970
Bombeck CT, Interone CV, Del Pinado JE, et al: Vagotomy of the parietal cell mass: experimental study and preliminary report in fifteen patients. Rev Surg 27:367-8, Sep-Oct 70
Bombeck CT see Miller B
(Bombelli U), Tavani E, Simonetta B: Colleghi scomparsi (Ugo Bombelli, Vando Mattioli) Boll Mal Orecch Gola Naso 87:623-4, 1969 (Ita)
Bombig G, De Lorenzi PP: Rottura di corno uterino rudimentale gravido non comunicante. Minerva Ginecol 22:897-8, 30 Sep 70 (Ita)
Bombig G see De Lorenzi PP
Bomchil G see Glosefft ON
Bomel J see Ray A
Bömer H see Messerschmidt O
Bomirski A: Studies on immunization of golden hamsters to transplantable melanomas. Arch Immunol Ther Exp (Warsz) 18:481-90, 1970
Bomirski A, Zawrocka-Wrzolkowa T, Pautsch F: Ultrastructure of transplantable melanotic and amelanotic melanoma of hamsters. Acta Med Pol 12:101-5, 1971
Bomke U see Böhme H
Bommartini F, Soprana M: Un caso di giardiasi epato-biliare in età geriatrica. Contributo clinico e rassegna bibliografica. Minerva Gastroenterol 17:45-51, Jan-Mar 71 (Ita)
Bommert R: Technologie und Staubbekämpfung. Z Gesamte Hyg 16:515-9, Jul 70 (Ger)
Bompani R, Ceccato S: L'azione della tireocalcitonina sull'osteodistrofia pagetica. G Gerontol 18:729-34, Aug 70 (Ita)
Bompani R, Gavazzoli L, Ceccato S, et al: Modificazioni dell'andamento della prova da carico orale e venoso di Ca dopo trattamento con S.T.H. umano in vecchi osteoporotici. G Gerontol 18:327-31, Apr 70 (Ita)
Bompani R, Scali G, Tonelli M, et al: Comportamento dell'edrossiprolinuria nel vecchio normale e nell'oesteoporotico dopo trattamento con medrossiprogesterone acetate. G Gerontol 18:332-5, Apr 70 (Ita)
Bompani R see Molinis G
Bompart H: Traitement de l'épithélioma in situ du col utérin. Chirurgie 96:328-9, 1970 (Fre)
Bompiani C, Cantarano G, Faicetti E: L'impiego del cloromeridrin marcato con radiomercurio nella diagnostica scintigrafica dei tumori maligni del polmone. Nunt Radiol 35:3-15, Jan 69 (Ita)
Bompiani C, Cantarano G, Faicetti E: La scintigrafia nello studio delle forme patologiche del rene di prevalente interesse chirurgico. Nunt Radiol 34:1443-55, Dec 68 (Ita)
Bompiani G see Laudicina E
Bompiani GD see Barbagallo Sangiorgi G
Bompiani GD see Barbagallo-Sangiorgi C
Bomsel F: Contribution à l'étude radiologique de la maladie des membranes hyalines: à propos de 110 cas. J Radiol Electrol Med Nucl 51:259-68, May 70 (Fre)
Bomsel F see Fauré C
Bomsel F see Martin-Bouyer G
Bomshtein EM see Sovina AA
Bomshtein OZ: Impul'snaia aktivnost' neironov zritel'noĭ kory pri formirovanii dvigatel'noĭ dominanty. Zh Vyssh Nerv Deiat 21:609-12, 1971 (Rus)
Bomska H see Bomski H
Bomski B see Peter A
Bomski H, Otawski J, Bomska H: Hämatologische und serologische Untersuchungen bei Byssinose-gefährdeten Arbeitern. Int Arch Arbeitsmed 27:309-23, 1971 (Ger)
Bon AW see Persijn JP
Bon S, Godefroy T, Grunberg-Manago M: Cinétique des réactions catalysées par la polynucléotide phosphorylase de Escherichia coli. Le 2-désoxy-ADP comme substrat et inhibiteur. Eur J Biochem 16:363-72, Oct 70 (Fre)
Bona C, Augustin A: An approach on the concept of lymphocyte receptors. Arch Roum Pathol Exp Microbiol 28:1107-9, Dec 69
Bona C, Stănescu V, Ionescu V: Histochemical studies of growing human cartilage in Morquio's disease. J Pathol 103:134-40, Feb 71
Bona C see Ciplea AG
Bona C see Lupaşcu G
Bona C see Mesrobeanu I
Bona C see Robineaux R
Bona GC see Minoli I
Bona L see Dragonetti L
Bona L see Tagliabue D
Bon Guzman de Matte L: Contributo allo studio del concetto sheldoniano di somatotipo. Arch Psicol Neurol Psichiatr 32:5-93, Jan-Apr 71 (Ita)
Bonacci AC see Mitscher LA
Bonaccorsi A see Binini R
Bonaccorsi A see Hrdina PD
Bonaccorsi P, Galioto GB: Sul possibile significato delle variazioni morfologiche del melanocito per stimoli di diversa natura. Atti Accad Med Lomb 23:74-8, Jan-Mar 68 (Ita)
Bonaccorsi P see Cherubino M
Bonaccorso O, Tammaro AE: Terapia di ricostituzione generale dell'anziano: applicazioni cliniche di un preparato di associazione. Clin Ter 48:171-9, 31 Jan 69 (Ita)
Bonacina F see Bianchi M
Bonacini GC, Bottinelli G: Stasi duodenale cronica da compasso aorta-mesenterico. Ann Radiol Diagn (Bologna) 42:257-68, 1969 (Ita)
Bonacker L see Becker W
Bonadonna A see Dal Zotto I
Bonadonna A see Fagiolo U
Bonadonna G, Cunsolo A, De Palo GM, et al: Sperimentazione clinica con alte dosi intermittenti di methotrexate nel carcinoma polmonare avanzato. Tumori 55:387-402, Nov-Dec 69 (Ita)
Bonadonna G, De Lena M, Beretta G: Preliminary clinical screening with adriamycin in lung cancer. Eur J Cancer 7:365-7, Aug 71
Bonadonna G, Monfardini S, De Lena M, et al: Phase I and preliminary phase II evaluation of adriamycin (NSC 123127). Cancer Res 30:2572-82, Oct 70
Bonadonna G see Monfardini S
Bonadonna G see Usienghi C
Bonadonna T, Succi G, Annoni A: L'impiego dei gemelli nella sperimentazione zootecnica. Acta Genet Med Gemellol (Roma) 19:142-5, Jan-Apr 70 (Ita)
Bonaduce A: Peste suina africana. Epizoologia, animali sensibili, resistenza del virus. Acta Med Vet (Napoli) 15:29-39, Jan-Apr 69 (Ita)
Bonaduce A see Pagnini P
Bonaiuto P, Bartoli Bonaiuto G: Caratterizzazione del fanciullo, del preadolescente e dell'adolescent mediante indagini sugli interessi, in differenti socio-culture. Minerva Pediatr 22:2156-63, 3 Nov 70 (Ita)
Bonakdarpour A: Angiography of mesenteric arterial occlusion. Invest Radiol 5:316-28, Sep-Oct 70
Bonaly J, Deysson G: Modifications expérimentales du cycle cellulaire étudiées sur le méristème radiculaire d'Allium sativum L. II. Influence de l'antipyrine. Ann Pharm Fr 28:677-84, Dec 70 (Fre)
Bonaly J see Deysson G
Bonaly R see Ghuysen JM
Bonaly R see Leyh-Bouille M
Bonami M, Biesin N, Ledecq M, et al: Approches expérimentales de la personnalité et de la réadaptation professionnelle du coronarien. Acta Psychiatr Belg 70:579-90, Sep 70 (Fre)
Bonami R see Frezzotti R
Bonamico M see Ceccamea A
Bonamour G: Kératite grillagée et kératite nodulaire. Bull Soc Ophtalmol Fr 69:595-6, May-Jun 69 (Fre)
Bonamour G: Ambiyopie fonctionnelle et malformations papillaires à minima. Bull Soc Belge Ophtalmol 151:338-41, Mar 69 (Fre)
Bonamour G, Bonnet M, Bouattour M: Lésions

cornéennes au cours du traitement par l'amiodarone.
Bull Soc Ophtalmol Fr 70:534-8, Apr 70 (Fre)
**Bonamour G, Bonnet M, Laffay N:** Contribution à l'etude du syndrome chiasmatique survenant au cours de la grossesse.
Ann Ocul (Paris) 204:235-56, Mar 71 (Fre)
**Bonamour G, Dorne FA:** "La choroidite séreuse centrale" existe-t-elle?
Arch Ophtalmol (Paris) 31:5-14, Jan 71 (Fre)
**Bonamour G, Dorne FA:** La sidérose oculaire.
Arch Ophtalmol (Paris) 30:825-8, Aug-Sep 70 (Fre)
**Bonamour G, Malterre M, Dorne FA:** Intérêt de la fluorgraphie dans une maldi de von Hippel-Lindau.
Bull Soc Ophtalmol Fr 69:589-94, Nov 69 (Fre)
**Bonamour G, Malterre M:** La goniophotographie.
Bull Soc Ophtalmol Fr 68:522-8, Apr 68 (Fre)
**Bonamour G, Malterre M, Patricot L, et al:** Observation anatomo-clinique d'une tumeur de l'iris.
Bull Soc Ophtalmol Fr 69:591-4, May-Jun 69 (Fre)
**Bonamour G, Rougier J, Duquesnel J, et al:** Maladie de von Hippel-Lindau. Traitement de l'angiomatose rétinienne par photocoagulation et de la localisation cérébelluse par exérèse neuro-chirurgicale.
Bull Soc Ophtalmol Fr 70:512-8, Apr 70 (Fre)
**Bonan R see Rizzuto N**
**Bonandrini L see Mantellini E**
**Bonandrini L see Scarabelli L**
**Bonann LJ:** Why color roentgenography?
Am J Roentgenol Radium Ther Nucl Med 110:418-20, Oct 70
**Bonanni G, Sacco M:** Le indagini contrastografiche nello studio dei tumori renali con particolare riguardo alla arteriografia selettiva. Alcuni aspetti iconografici ed anatomo-clinici.
Nunt Radiol 34:1485-517, Dec 68 (Ita)
**Bonanni R, Molinelli G:** Studio clinico sulla azione della mirtillina associata o no al betacarotene su soggetti normali e affetti da alterazioni degenerative del fondo oculare.
Atti Accad Fisiocrit Siena [Med Fis] 17:1470-88, 1968 (Ita)
**Bonanni R, Molinelli G, Frezzotti R:** Su di un caso di rottura della membrana di descemet.
Atti Accad Fisiocrit Siena [Med Fis] 17:1525-30, 1968 (Ita)
**Bonanni R see Bardelli AM**
**Bonanni R see Bernardi G**
**Bonanni R see Guerra R**
**Bonanni R see Kanita S**
**Bonanni R see Maccari A**
**Bonanno N, Meduri M, Salvi L:** Identificazione del "flusso di lusso" mediante la scintigrafia cerebrale con MAA-I-131.
Acta Isot (Padova) 8:141-8, 30 Oct 68 (Ita)
**Bonanno N see Blandino G**
**Bonanno PC:** Swallowing dysfunction after tracheostomy. Ann Surg 174:29-33, Jul 71
**Bonanomi L see Frigeni V**
**Bonaparte H see Pavel I**
**Bonaparte H see Sdrobici D**
**(Bonaparte N), Courtney JF:** A history and physical on Napoleon Bonaparte. Med Times 99:142-7, Feb 71
**Bonaparte Y see Fairman D**
**Bonar LC, Glimcher MJ:** Thermal denaturation of mineralized and demineralized bone collagens.
J Ultrastruct Res 32:545-8, Sep 70
**Bonar RA see Sverak L**
**Bonara M, Radessi P:** Su di un caso di obliterazione della arteria femorale profonda.
Quad Radiol 35:139-45, 26 Oct 69 (Ita)
**Bonard EC:** Etats fébriles (conduite à tenir devant une fièvre d'origine indéterminée).
Rev Med Suisse Romande 89:733-9, Jul 69 (Fre)
**Bonard EC:** Toxoplasmose.
Rev Med Suisse Romande 91:361-4, Jun 71 (Fre)
**Bonard EC:** Entérovirus.
Rev Med Suisse Romande 91:319-34, May 71 (Fre)
**Bonard EC, Haller R de:** Le poumon du fermier.
Schweiz Med Wochenschr 101:210-2, 13 Feb 71 (Fre)
**Bonard EC, Hofstetter J, Schneider PA:** Syndrome douloureux de la fosse iliaque droite et entérite à Yersinia.
Praxis 59:1746-8, 15 Dec 70 (Fre)
**Bonard EC, Perrier F, Rod E:** A propos d'un nouvau médicament psychotrope, le Nobrium.
Rev Med Suisse Romande 90:939-44, Dec 70 (Fre)
**Bonard M:** Colique néphrétique et rupture calicielle.
Ther Umsch 27:273-7, May 70 (Fre)
**Bonard M:** Hétérotopies pancréatiques.
Praxis 59:803-12, 2 Jun 70 (Fre)
**Bonard M see Essinger A**
**Bonardi G see Coppi G**
**Bonaretti T see Capellini A**
**Bonasegia F, Cavalca GG:** Trattamento della psicosi maniaco-depressiva con sali di litio.
Riv Sper Freniatr 94:296-301, 30 Apr 70 (Ita)
**Bonasegia F, Cavalca GG, Rossini R:** Azione dei sali di litio sugli stati distimici in soggetti ipertiroidei.
Riv Sper Freniatr 93:1328-36, Dec 69 (Ita)
**Bonasegia F, Montevecchi MT:** Alcune espressioni pittoriche particolari in un' adolescente caratteriale.
Riv Sper Freniatr 93:80-90, 28 Feb 69 (Ita)
**Bonasegia F see Cavalca GG**
**Bonasera L see Tolone G**
**Bonath K:** Der Einfluss der Gruppengrösse auf das Wachstum und die Varianz der Körpergewichte von Rattensäuglingen.
Zentralbl Veterinaermed [A] 18:401-8, Jul 71 (Ger)
**Bonath K see Kober G**
**Bonati B, Marrama P, Della Casa L:** Le disormonosi extraghiandolari.
Minerva Med 62:198-200, 17 Jan 71 (Ita)
**Bonati B, Marrama P, Della Cara L:** Le disormonosi extraghiandolari.
Policlinico [Prat] 78:206-16, 1 Mar 71 (Ita)
**Bonati B, Peracchia A, Torricelli A, et al:** Cirrhose du foie avec perméabilité de la circulation ombilico-paraombilicale et maladie de Cruveilhier-Baumgarten.
Rev Int Hepatol 19:475-507, 1969 (Fre)
**Bonati F:** Kontrastmittel-Toxizität: Experimentelle Angaben.
Radiol Diagn (Berl) 8:421-30, 1967 (Ger)
**Bonato RR, Guy W, Cronin MF:** The chronic schizophrenic as a research subject: Treatment responsiveness.
Psychopharmacol Bull 6:24-34, Oct 70
**Bonato RR see Guy W**
**Bonato RS see Guy W**
**Bonatz G, Sauer-Seidel A:** Klinische Erfahrungen mit einer Anabactyl-Varidase-Mischung.
Hautarzt 22:213-5, May 71 (Ger)
**Bonaventura C, Kindergan M:** Kinetic and spectral resolution of two components of delayed emission from Chlorella pyrenoidosa.
Biochim Biophys Acta 234:249-65, 11 May 71
**Bonaventura R see Villamil EJ**
**Bonavida B, Fuchs S, Sela M:** Antibodies to transfer RNA obtained with covalently linked tRNA conjugates.
Biochem Biophys Res Commun 41:1335-41, 9 Dec 70
**Bonavida B see Maron E**
**Bonavita E, Castelli E, De Novellis M:** Studio comparativo fra cardiogramma destro ed eventi emodinamici del cuore destro.
Arch Patol Clin Med 44:339-50, 1967 (Ita)
**Bonavita E, Castelli E, Cocco G:** I toni del cuore nella valutazione poligrafica dei tempi della rivoluzione cardiaca. Revisione critica. 3. Il secondo tono.
Arch Patol Clin Med 44:392-404, 1967 (48 ref.) (Ita)
**Bonavita E, Castelli E, Abate G, et al:** Il tempo di espulsione ventricolare. I. Studio fisiopatologico.
G Clin Med 50:132-42, Feb 69 (Ita)
**Bonavita E see Castelli E**
**Bonavita E see Montini T**
**Bonavita V, Amore G:** Problemi neurofisiologici nello studio dell'asfissia feto-neonatale.
Acta Neurol (Napoli) 26:206-24, Mar-Apr 71 (Ita)
**Bonavita V, Guarneri R, Amore G:** Nicotinamide adenine dinucleotides in the convulsant rat brain.
J Neurochem 17:1613-4, Nov 70
**Bonavita V see Piccoli F**
**Bonazzi L see Lenzi G**
**Bonazzi L see Piacentini I**
**Bonazzi L see Scolari R**
**Bonazzi L see Viviani M**
**Bonchek LI:** A new method of quantitating pulmonary air leaks. Rev Surg 27:300, Jul-Aug 70
**Boncinelli A, Zani G:** Malattia di Thomsen e ipotiroidismo: considerazioni su di un caso clinico.
Riv Sper Freniatr 94:1593-605, 3 Dec 70 (Ita)
**Boncinelli A see Cavalca GG**
**Boncinelli A see Greggia A**
**Boncinelli E see Polillo L**
**Boncinelli E see Kitossa F**
**Bonciocat C see Benetato G**
**Bonciocat C see Beagulescu D**
**Bonciu C see Paraschivesco M**
**Boncour R see Laplace M**
**Bond AG, Parsons RS:** Haemodilution and plasma proteins during anaesthesia.
Br J Anaesth 42:1113-8, Dec 70
**Bond CP, Corbett JR:** The mode of action and metabolism of 6-chloro-2-trifluoromethylimidazo[4,5-b] pyridine, an experimental herbicide.
Biochem J 118:50P-51P, Jul 70
**Bond DA:** The development of field beans as a crop in Britain.
Proc Nutr Soc 29:74-9, May 70
**(Bond ED), Appell KE:** Memoir of Earl Danford Bond (1878-1968).
Trans Stud Coll Physicians Phila 38:112-7, Oct 70
**Bond EF see Geissinger HD**
**Bond EJ, De Matteis F:** Biochemical changes in rat liver after administration of carbon disulphide, with particular reference to microsomal changes.
Biochem Pharmacol 18:2531-49, Oct 69
**Bond GC see Goetz KL**
**Bond J, Rumsey TS, Richardson GV:** Urea and aldrin in all-concentrate and high roughage diets fed to diethystilbestrol-implanted heifers.
J Anim Sci 33:520-8, Aug 71
**Bond J see Rumsey TS**
**Bond JC see Schwartz SL**
**Bond JD see Arndt RA**
**Bond JD see Ward TC**
**Bond JH Jr see Levitt MD**
**Bond JO, Hammon WM:** Epidemiologic studies of possible cross protection between dengue and St. Louis encephalitis arboviruses in Florida.
Am J Epidemiol 92:321-9, Nov 70
**Bond JS:** A comparison of the proteolytic susceptibility of several rat liver enzymes.
Biochem Biophys Res Commun 43:333-9, 16 Apr 71
**Bond MR:** Pain in hospital.
Lancet 1:37, 2 Jan 71
**Bond RF, Denison AB Jr:** Patient safety during measurement of blood flow.
Am Heart J 81:440-2, Mar 71
**Bond RF, Denison AB Jr:** Patient safety during measurement of blood flow.
Am Heart J 8:440-2, Mar 71
**Bond RF, Lackey GF, Taxis JA, et al:** Factors governing cutaneous vasoconstriction during hemorrhage.
Am J Physiol 219:1210-5, Nov 70
**Bond S see MacCulloch MJ**
**Bond TJ, Young KL, Andrus TT:** Characteristics of growth inhibition of Lactobacillus casei by 4-nitroquinoline-n-oxide.
Appl Microbiol 20:536-8, Oct 70
**Bond TP see Guest MM**
**Bond VP:** Negative pions: their possible use in radiotherapy.
Am J Roentgenol Radium Ther Nucl Med 111:9-26, Jan 71
**Bond VP see Tisljar-Lentulis GM**
**Bond WW, Favero MS, Petersen NJ, et al:** Dry-heat inactivation kinetics of naturally occurring spore populations.
Appl Microbiol 20:573-8, Oct 70
**Bond WW see Favero MS**
**Bondar' AI, Zhdanova NN, Pokhodenko VD:** Vyzhivanie nekotorykh vidov Dematiaceae posle obluchenija gamma-luchami Co60.
Izv Akad Nauk SSSR [Biol] 1:80-5, Jan-Feb 71 (Rus)
**Bondar AI see Zhdanova NM**
**Bondar GF see Wiens E**
**Bondar' GV, Zaitseva LV:** Rezektsiia sigmovidnoĭ i priamoĭ kishok pri rake s nalozheniem anastomoza konets v bok cherez kul'tiu priamoĭ kishki.
Klin Khir 12:31-4, Dec 70 (Rus)
**Bondar' LS see Chigliaev AZ**
**Bondar' VS:** Travmaticheskiĭ ossifitsiruiushchiĭ miozit zhevatel'noĭ myshtsy.
Stomatologiia (Mosk) 50:83-4, May-Jun 71 (Rus)
**Bondar' ZA, Paskhina TS, Melkumova IS:** Soderzhanie kininogena v syvorotke krovi u bol'nykh s zabolevaniiami pecheni.
Lab Delo 4:237-40, 1970 (Rus)
**Bondar' ZA, Podymova SD, Burchakova GI:** K klinike i morfologii zhirovoĭ distrofii pecheni.
Klin Med (Mosk) 48:104-12, Aug 70 (Rus)
**Bondar' ZA, Tuzhilin SA, Kol'tsov PA:** Funktsional'noe sostoianie podzheludochnoĭ zhelezy pri zabolevaniiakh.
Ter Arkh 42:16-22, Apr 70 (Rus)
**Bondarchuk AN, Nikitina LI, Shmakov IuV:** Nekotorye dannye o tsentral'noĭ regulitatsii vegetativnykh funktsiĭ u cheloveka.
Zh Nevropatol Psikhiatr 70:852-7, 1970 (Rus)
**Bondarchuk AS:** Metodika opredleleniia dlinu sheĭki bedrennoĭ kosti pri metaliosteosinteze.
Ortop Travmatol Protez 31:72, Oct 70 (Rus)
**Bondareff W, Narotzky R, Routtenberg A:** Intrastriatal spread of catecholamines in senescent rats.
J Gerontol 26:163-7, Apr 71
**Bondarenko AA:** Tsitologicheskoe issledovanie soderzhimogo lakun nebnykh mindalin u deteĭ, stradaiushchikh bronkhial'noĭ astmoĭ i khronicheskim tonzillitom.
Zh Ushn Nos Gorl Bolezn 30:51-4, Mar-Apr 70 (Rus)
**Bondarenko AS, Petrenko GT, Meshcheriakov AO:** Protyhrybkovyĭ antybiotyk z kormovoi roslyny Halocharis hispida (C.A.M.) Bge.
Mikrobiol Zh 32:522-3, May-Jun 70 (Ukr)
**Bondarenko BB, Kiseleva EI, Minev VN:** Osobennosti ostrogo glomerulonefrita v razlichnykh vozrastnykh gruppakh.
Klin Med (Mosk) 48:51-5, Jul 70 (Rus)
**Bondarenko BB, Zhdanova LD, Romanskaia NL:** Kharakteristika i primenenie metoda infuzionnoĭ urografii v nefrologicheskoĭ klinike.
Sov Med 32:131-4, Sep 69 (Rus)
**Bondarenko BIb see Veĭsman VA**
**Bondarenko BN, Lysenko ZA:** Kharakterystyka antybiotychnykh rechovyn, vydilenykh z Streptomyces endus P-6226.
Mikrobiol Zh 32:506-9, May-Jun 70 (Ukr)
**Bondarenko BN, Lysenko ZA, Rogozhina AP, et al:** Vydilenie usnimovoĭ kisloty iz aktinomitseta shtamm C-2167.
Mikrobiologiia 38:620-3, Jul-Aug 69 (Rus)
**Bondarenko BN see Lisenko ZA**
**Bondarenko BN see Maĭko II**
**Bondarenko BN see Mogireva LA**
**Bondarenko ES see Badalian LO**
**Bondarenko ES see Badalian OL**
**Bondarenko EV see Mazhuga PM**
**Bondarenko GS, Ignat'ev NV:** Vyzhivanie novorozhdennogo, nakhodivshegosia v techenie 1 and one-half sutok bez pomoshchi.
Sud Med Ekspert 14:54, Apr-Jun 71 (Rus)
**Bondarenko InI:** Rol' atsetilkholina v patogeneze "stressornykh" iazv zheludochno-kishechnogo trakta.
Biull Eksp Biol Med 71:29-30, Mar 71 (Rus)
**Bondarenko IM see Kushnir AT**
**Bondarenko LN see Vilenskaia RN**
**Bondarenko LT:** Rentgenodiagnostika osteogennykh sarkom kosteĭ taza.
Zh Eksp Klin Med 8:98-101, 1968 (Rus)
**Bondarenko NS:** Ob operativnom lechenii tiazheloĭ stepeni vrozhdennogo vyvikha nadkolennika u deteĭ.
Ortop Travmatol Protez 31:32-6, Apr 70 (Rus)
**Bondarenko NS, Dovgan' BL:** Perelomy-vyvikhi v loktevom sustave u deteĭ.
Ortop Travmatol Protez 31:48-55, Aug 70 (Rus)
**Bondarenko OD:** Osoblyvosti mukopolisakharydnoho obminu strukturnykh elementiv limfovuziv v ontohenezi shchura.
Ukr Biokhim Zh 42:44-9, 1970 (Ukr)
**Bondarenko VA see Chukhrienko DP**
**Bondarenko VE see Shmidt GA**
**Bondarenko VI, Zykova OL:** Pro poshyrennia virusiv ECHO ta Koksaki sered zdorovykh diteĭ.
Pediatr Akush Ginekol 4:20-2, Jul-Aug 70 (Ukr)
**Bondarenko VI see Grigor'eva LV**
**Bondarenko VI see Lapshinova PS**
**Bondarenko VM, Pinegin BV, Ivanova LV:** Izuchenie vzaimodeĭstviia briushnotifoznykh bakterieĭ s limfotsitami v kul'ture leĭkotsitov perifericheskoĭ krovi neimmunnykh liudeĭ i khronicheskikh briushnotifoznykh bakterionositeleĭ.
Vestn Akad Med Nauk SSSR 25:78-84, 1970 (Rus)
**Bondarenko VM see Khomenko NA**
**Bondarenko VM see Timakov VD**
**Bondarev AI, Tonkonozhenko AP, Tsegoeva VK, et al:** O prirodnoĭ ochagovosti sibirskoĭ iazvy v Severnoĭ Osetii.
Zh Mikrobiol Epidemiol Immunobiol 47:77-9, Oct 70 (Rus)
**Bondarev GI, Shovkoplias OA:** O pitanii rabochikh, zaniatykh v proizvodstve ammiaka.
Vopr Pitan 29:51-4, Nov-Dec 70 (Rus)
**Bondarev GI see Sinitsina AD**
**Bondarev IM, Azhipa IaI, Cherednichenko LP:** Izmenenie kontsentratsii izoniazida-H3 v syvorotke krovi i tkaniakh organizma v zavisimosti ot dozy preparata i sposoba vvedeniia.
Biull Eksp Biol Med 70:31-4, Oct 70 (Rus)
**Bondarev IM, Klebanova AA, Novoselova VF:** Sravnitel'nye dannye razlichnykh skhem lecheniia infil'trativnogo i kavernoznogo tuberkuleza legkikh u krolikov.
Probl Tuberk 49:47-52, 1971 (Rus)
**Bondarev VN:** Aktual'nye voprosy infektsionnoĭ zabolevaemosti deteĭ.
Pediatriia 50:3-8, Jan 71 (Rus)
**Bondarev VN, Lakotkina EA, Gorvat NA:** Nekotorye dannye o chastote allergicheskikh proiavleniĭ i techenie vaktsinal'nogo protsessa u deteĭ zdorovykh i

s izmenennof reaktivnost'iu organizma.
Pediatriia 50:15-7, Jun 71 (Rus)
**Bondarev VN, Piskareva NA, Denisov GM:** Rezul'taty virusologicheskogo i immunologicheskogo issledovaniia detef s oslozhnenilami posle privivki protiv ospy.
Zh Mikrobiol Epidemiol Immunobiol 47:72-7, Nov 70 (Rus)
**Bondarev VN, Torosov TM, Kossova ET, et al:** Ispytanie profilakticheskogo deistviia metisazona pri protivoospennykh privivakh detef s otnositel'nymi protivopokazaniiami.
Zh Mikrobiol Epidemiol Immunobiol 47:22-6, Sep 70 (Rus)
**Bondareva EN:** Izmeneniia v semennikakh krys pri vozdeistvii miagkikh rentgenovykh luchef.
Radiobiologiia 9:697-700, Sep-Oct 69 (Rus)
**Bondareva GS:** K voprosu o sindrome Reitera.
Oftalmol Zh 26:67, 1971 (Rus)
**Bondareva GS see Shlopak TV**
**Bondareva VM:** Ostraia insulinovaia nedostatochnost' u tsypliat, vyzvannaia vvedeniem antiinsulinovof syvorotki.
Dokl Akad Nauk SSSR 191:247-9, Mar-Apr 70 (Rus)
**Bonder RH, Van Scott EJ:** Use of mouse vaginal and rectal epithelium to screen antimitotic effects of systemically administered drugs.
Cancer Res 31:851-3, Jun 71
**Bonder RH see Van Scott EJ**
**Bonder-Itskan S see Beiguelman B**
**Bonderman DP see Bonderman RP**
**Bonderman RP, Bonderman DP:** Atypical and inhibited human serum pseudocholinesterase. A titrimetric method for differentiation.
Arch Environ Health 22:578-81, May 71
**Bondi A see Barnes IJ**
**Bondi R, Gori F, Santini F, et al:** Le modificazioni delle cellule juxtaglomerulari nella nefropatia sperimentale da glicerolo.
Arch De Vecchi Anat Patol 54:685-700, Apr 69 (Ita)
**Bondi S, Riva P, Sanna G, et al:** Ulteriore contributo allo studio pre e post-operatorio della coartazione aortica mediante l'indagine scintigrafica.
Arch Chir Torac Cardiovasc 27:9-19, Jan-Mar 70 (Ita)
**Bondia Garcia-Puente M, Moreno de Vega V, Sánchez González A, et al:** Calcificación de aurícula izquierda. (Aportación de 3 casos más.
Rev Clin Esp 121:177-86, 30 Apr 71 (Spa)
**Bondil JN, Ruf H, Piana L, et al:** Intérêt du dosage spectrophotométrique de la bilirubine amniotique, au cours des iso-immunisations rhésus.
Bull Fed Soc Gynecol Obstet Lang Fr 21:152-4, Apr-May 69 (Fre)
**Bondil L see Gascard E**
**Bondinell WE, Sprinson DB:** The stereochemistry of pyruvate kinase.
Biochem Biophys Res Commun 40:1464-7, 30 Sep 70
**Bondioli A see Gibertini G**
**Bondioli A see Lodi R**
**Bondioli A see Manenti A**
**Bondjers G, Björnheden T:** Experimental atherosclerosis induced by mechanical trauma in rats.
Atherosclerosis 12:301-6, Sep-Oct 70
**Bondois JP see Stoppa R**
**Bondoli A, Bracali AM, Naso O:** Variazione del tasso beta-lipoproteico negli alveoli polmonari dopo annegamento con acqua di fonte e rianimazione cardiaca. Minerva Anestesiol 36:315-9, May 70 (Ita)
**Bondonny JM, Lasserre J, Strzelecki I, et al:** Notre expérience des atrésies du grêle.
Ann Chir Infant 12:231-40, May-Jun 71 (Fre)
**Bonduelle M:** A propos des manifestations psychiques au cours des traitements des syndromes parkinsoniens par la L-dopa.
Rev Neurol (Paris) 122:140, Feb 70 (Fre)
**Bonduelle M, Ecoffet M, Zalzal P:** Sarcoïdose musculaire. A propos d'un cas à détermination musculaire exclusive à forme de polymyosite chronique.
Ann Med Interne (Paris) 122:113-7, Jan 71 (Fre)
**Bonduelle M, Lormeau G, Zalzal P:** Tremblement d'attitude du membre supérieur gauche, révélateur d'un volumineux méningiome de la faux controlatéral (présentation de malade)
Rev Neurol (Paris) 122:375-6, May 70 (Fre)
**Bonduelle M, Sallou C, Guillard J:** Etude de 51 dossiers d'épilepsie ayant débuté après 60 ans.
Sem Hop Paris 46:3141-4, 28 Nov 70 (Fre)
**Bonduelle M see Péquignot H**
**Bondurant S see Balint JA**
**Bondurant S see Berenbaum MC**
**Bondy M:** Two cases of psychiatric symptoms following exposure to the Rorschach.
J Proj Tech Pers Assess 34:432-4, Oct 70
**Bondy SC:** Axonal transport of macromolecules. I. Protein migration in the central nervous system.
Exp Brain Res 13:127-34, 1971
**Bondy SC:** Axonal transport of macromolecules. II. Nucleic acid migration in the central nervous system.
Exp Brain Res 13:135-9, 1971
**Bondy SC, Morelos BS:** Stimulus deprivation and cerebral blood flow. Exp Neurol 31:200-6, May 71
**Bondy SC, Roberts S, Morelos BS:** Histone-acetylating enzyme of brain. Biochem J 119:665-72, Oct 70
**Bone AH see Agrawal HC**
**Bone CD, Jeffers LS, Catterton MM, et al:** The American Journal of Occupational Therapy. Official publication of The American Occupational Therapy Association. Am J Occup Ther 25:47-59, Jan 71
**Bone J see Snyder SB**
**Bone JF, Soave OA:** Experimental tuberculosis in owl monkeys (Aotus trivirgatus).
Lab Anim Care 20:946-8, Oct 70
**Bone L see Ferreira V**
**Bone Q, Denton EJ:** The osmotic effects of electron microscope fixatives. J Cell Biol 49:571-81, Jun 71
**Bone RC:** Caffey's disease.
Arch Otolaryngol 93:98-100, Jan 71
**Bone RC see Biller HF**
**Bone RN, Nelson AE, McAllister DS:** Dream recall and repression-sensitization. Psychol Rep 27:766, Dec 70
**Bone RN see Montgomery DD**
**Bone WJ, Jackson WF:** Pathogenic fungi in dermatitis, incidence in two small animal practices in Florida.
Vet Med Small Anim Clin 66:140-2, Feb 71
**Bonebrake JE, Brandon RA:** Ontogeny of cranial ossification in the small-mouthed salamander, Ambystoma texanum (Matthes).
J Morphol 133:189-203, Feb 71
**Bonecchi A see Carisano A**
**Boneff A:** Le syndrome portuaire des marinsde bâtiments pétroliers.
Bull Acad Natl Med (Paris) 154:743-4, 3 Nov 70 (Fre)
**Boneff A:** Cancer de la verge après traitement des condylomes acuminés à la podophylline.
Arch Belg Dermatol Syphiligr 25:455-7, Oct-Dec 69 (Fre)
**Boneff AN:** Psychopathology in V.D. practice.
Indian J Dermatol 16:51-4, Apr 71
**Bonelli G see Feo F**
**Bonelli JA see Buroni JR**
**Bonelli M, Cebrelli G, Caputo R, et al:** Ricerche cromatografiche sul sebo nell'acne polimorfa giovanile. G Ital Dermatol 46:120-5, Mar 71 (Ita)
**Bonelli M, Politni C:** Studio clinico-farmacologico sulla cute umana dell'attività di un nuovo steroide antiflogistico. Biol Lat 22:41-50, Jan-Mar 70 (Ita)
**Bonelli U:** Sul granuloma gangrenescens.
Arch Ital Dermatol Venereol Sessuol 36:90-106, 1969 (Ita)
**Bonelli U:** L'herpes zoster nella casistica 1960-69 della Clinica Dermatologica di Bologna.
Arch Ital Dermatol Venereol Sessuol 36:126-34, 1969 (Ita)
**Bonelli U:** Sull'impiego dell'idrossiclorochinasolfato nella terapia coadiuvante delle anigiodermati ulcero-necrotiche disgliobulinemiche.
Arch Ital Dermatol Venereol Sessuol 36:271-5, 1969 (Ita)
**Bonelli U:** Considerazioni patogenetiche a proposito di un singolare caso di vasculite cutanea allergica.
Arch Ital Dermatol Venereol Sessuol 36:313-24, 1971 (Ita)
**Bonelli U, Fantini E, Berardi P:** Contributo allo studio delle vasculiti cutanee. V. Il granuloma faciale.
Arch Ital Dermatol Venereol Sessuol 36:139-73, 1970 (Ita)
**Bonelli U, Varotti C:** Aspetti clinici e terapeutici delle ustioni da residuati bellici al fosforo.
Arch Ital Dermatol Venereol Sessuol 36:287-96, 1971 (Ita)
**Bonelli U see Berardi P**
**Bonen L see Money KE**
**Bonenfant JL:** A propos des hémangiopéricytomses utérins. Laval Med 40:283, Mar 69 (Fre)
**Bonenfant JL:** Les lésions pseudo-sarcomateuses des tissus mous. Laval Med 41:18-9, Jan 70 (Fre)
**Bonenfant JL:** Le professeur Carlton Auger (1912-1970)
Laval Med 42:423-7, May 71 (Fre)
**Bonenfant JL see Fouquette B**
**Bonenfant JL see Grenier R**
**Bonenfant Y:** Le docteur Hubert Larue (1833-1881)
Laval Med 39:133-41, Feb 68 (Fre)
**Bonenti G, Corsino G:** Le betalisine seriche nei soggetti distrofici. Minerva Pediatr 21:1557-60, Aug 69 (Ita)
**Boner G see Altmann G**
**Bonera E, Cavaliere G, Albertini A:** Comportamento dell'attività alcool-deidrogenasica nel fegato di etilisti cronici in età geriatrica.
G Gerontol 17:1159-63, Dec 69 (Ita)
**Bonerandi JJ see Hadida E**
**Boness H see Gawellek F**
**Bonetti A see Amaducci G**
**Bonetti E see Stirpe F**
**Bonetti GQ, Farinatti F, Cantalice Neto AF, et al:** Nota sôbre o uso da Ampicilina no tratamento das meningites purulentas.
Hospital (Rio de J) 77:819-31, Mar 70 (Por)
**Boney WA Jr, Stone HD:** Immunologic response of 2-day-old passively immune and susceptible chicks to inactivated Newcastle disease virus. II. Effect of adding normal chicken serum, agarose, and formalin to alum-precipitated and sodium-hydroxide-conjugated vaccine.
Avian Dis 14:779-87, Nov 70
**Bonfacini V see Preto Parvis V**
**Bonfante G:** Indagine sul rapporto potassio-magnesio nei foraggi. Arch Vet Ital 19:257-68, 31 Aug 68 (Ita)
**Bonfanti G see Fiorentini S**
**Bonfield RE see Foley WJ**
**Bonfiglio M see Goldenberg RR**
**Bonfils S:** Physiologische und klinische Erkenntnisse der Gastrinforschung.
Verh Dtsch Ges Inn Med 75:230-5, 1969 (Ger)
**Bonfils S, Gislon J, Shimazu I:** Données récentes sur la physiologie du pancréas exocrine.
Pathol Biol (Paris) 19:77-101, Jan 71 (176 ref.) (Fre)
**Bonfils S, Gislon J, Junien JL:** Premiers résultats de la céruléine dans l'exploration fonctionnelle pancréatique chez l'homme.
Acta Gastroenterol Belg 34:26-33, Jan 71 (Fre)
**Bonfils S, Husson JM:** Les aspects récents du syndrome de Zollinger-Ellison.
Brux Med 50:1067-96, Dec 70 (Fre)
**Bonfils S see Accary JF**
**Bonfils S see Dubrasquet M**
**Bonfils-Roberts EA, Comer JV:** Actinomycosis empyema. NY State J Med 71:364-5, 1 Feb 71
**Bonfirraro G see Paradiso M**
**Bonforte RJ, Gribetz I:** Drug-resistant tuberculosis.
N Engl J Med 284:795-6, 8 Apr 71
**Bonga SE:** Formation, storage, and release of neurosecretory material studied by quantitative electron microscopy in the fresh water snail Lymnaea stagnalis (L.).
Z Zellforsch Mikrosk Anat 113:490-517, 1971
**Bongard MM, Golubtsov KV:** O tipakh gorizontal'nogo vzaimodeistviia, obespechivaiushchikh normal'noe videnie peremeshchaiushchikhsia po setchatke izobrazheniĭ (modelirovanie nekotorykh funktsiĭ zrenila cheloveka)
Biofizika 15:361-73, Mar-Apr 70 (Rus)
**Bongard MM see Niuberg ND**
**Bongard MM see Shchadrin VE**
**Bongers L:** Energy generation and utilization in hydrogen bacteria. J Bacteriol 104:145-51, Oct 70
**Bongert H:** Zur Behandlung komplexer, infektionsgefährdeter Handverletzungen nach dem Prinzip der "Dringlichkeit mit aufgeschobener Operation" (Iselin)
Hefte Unfallheilkd 107:243-5, 1970 (Ger)
**Bongi G, Cavalchini R:** Uretere bifido con una branca craniale a fondo cieco.
Minerva Urol 22:45-8, Mar-Apr 70 (Ita)
**Bongiovanni M, De Nunno T, Peramo E:** Recenti acquisizioni sulle sieroproteine di differenti specie animali mediante immunoelettroforesi.
Arch Sci Med (Torino) 126:524-9, Aug 69 (Ita)
**Bongiovanni AM see Root AW**
**Bongiovanni G see Mondino A**
**Bonham DG:** Education in gynaecology and obstetrics. The callenge.
Aust NZ J Obstet Gynaecol 11:44-7, Feb 71
**Bonham DG see Beck AD**
**Bonham TJ, Sammons HG:** The effect of P O2 on the determination of P CO2 by the interpolation technique. Clin Chim Acta 29:507-11, Sep 70
**Bonham-Carter RE see Simcha A**
**Bonhoeffer K:** Zerebrale Hypoxie und Anästhesie.
Med Welt 20:844-9, 15 May 71 (Ger)
**Bonhoeffer K:** Respirationsprobleme bei Schwerverletzten.
Langenbecks Arch Chir 322:241-51, 1968 (Ger)
**Bonhomme J see Goguel A**
**Bonhour A:** Animal experiments and clinical observations with bufotenin.
Behav Neuropsychiatry 1:31, Aug 69
**Bonhour JB see Foucault JP**
**Böni A:** Die physikalische Therapie der chronischen Polyarthritis.
Beitr Orthop Traumatol 17:737-9, 1970 (Ger)
**Böni A:** Wirkungsprinzipien der physikalischen Therapie.
Arch Phys Ther (Leipz) 21:261-5, Jul-Aug 69 (Ger)
**Böni A:** Rehabilitation des Rheumakranken.
Praxis 60:1014-6, 27 Jul 71 (Ger)
**Böni A, Winer J:** Die Dokumentation in der rheumatologischen Klinik.
Verh Dtsch Ges Rheumatol 1:278-88, 1969 (Ger)
**Böni A see Mennet P**
**Böni A see Theiss B**
**Boni M, Berlanda P, Lenzi L, et al:** Experimental production of arthritis by intra-articular injection of vitamin A in rabbits. Isr J Med Sci 7:509-10, Mar 71
**Boni M, Luvarà A:** Esperienze cliniche ed ormonologiche con una associazione steroidea.
Reumatismo 21:335-9, Sep-Oct 69 (Ita)
**Boni M, Mainardi L, Ventura E, et al:** Osservazioni sull'effetto esercitato da diversi cortisonici dul ritmo circadiano del cortisolo plasmatico nell'uomo.
Endocrinol Sci Cost 30:226-30, Mar 69 (Ita)
**Boni R, Nelli GP:** Valutazione radiografica degli effetti ulcero-protettivi di un nuovo farmaco particolarmente attivo (U.P.F. 30581)
Omnia Med Ther 47:909-46, Oct-Dec 69 (Ita)
**Bonica JJ:** Obstetrisk analgesi i dag.
Lakartidningen 68:729-39, 10 Feb 71 (Swe)
**Bonica JJ:** Current concepts of the pain process.
Northwest Med 69:661-4, Sep 70
**Bonica JJ:** Cardiovascular effects of peridural block.
Clin Anesth 2:63-81, 1969 (77 ref.)
**Bonica JJ:** Regional anesthesia for surgery.
Clin Anesth 2:123-39, 1969
**Bonica JJ, Akamatsu TJ, Berges PU, et al:** Circulatory effects of peridural block. II. Effects of epinephrine.
Anesthesiology 34:514-22, Jun 71
**Bonica JJ, Berges PU, Morikawa K:** Circulatory effects of peridural block. I. Effects of level of analgesia and dose of lidocaine. Anesthesiology 33:619-28, Dec 70
**Bonichon-Laubier A:** Sur la présence de cellules neurosécrétrices dans le lobe subpédonculé d'un céphalopode, Pteroctopus tetracirrhus. Relations avec la maturation sexuelle.
C R Acad Sci [D] (Paris) 272:2088-8, 19 Apr 71 (Fre)
**Bönicke R:** Die abhängigkeit der Enzymbildung bei Mycobakterien von der Züchtungstemperatur.
Pneumonologie 142:217-23, 1970 (Ger)
**(Bönicke R), Freerksen E, Henneberg G:** Rudolf Bönicke. Prof. Dr. rer. nat. 28.12.1911-11.9.1970.
Zentralbl Bakteriol [Orig] 216:277-8, 1971 (Ger)
**Bönicke R, Ewoldt A, Röhrscheidt E:** Untersuchungen über die induktive Nicotinsäurehydroxylase Bildung bei Mycobacterium smegmatis.
Pneumonologie 142:173-81, 1970 (Ger)
**Bönicke R, Juhasz SE:** Änderung der Enzymbildung bei Mycobakterien durch Lysogenisierung.
Pneumonologie 142:273-8, 1970 (Ger)
**Bönicke R, Thumim JH:** Zum 60. Geburtstag von Professor Dr. Dr. Enno Freerksen.
Arzneim Forsch 20:1274-5, Sep 70 (Ger)
**Bönicke R see Juhasz SE**
**Bonier A see Hashimoto A**
**Boniface J see Koch AL**
**Boniface L, Fontaine G:** Le nitro-5'-furfurylidène-2',hydroxy-4-benzhydrazide dans le traitement des diarrhées du premier âge. Etude de l'effet bactéricide du médicament sur la flore intestinale pathogène dans un groupe d'observations suivies en milieu hospitalier.
Lille Med 15:Suppl 5:1063+, Aug-Sep 70 (Fre)
**Bonifacio A, Pascalis B:** L'incidente stradale quale espressione di "danno iatrogenico".
Minerva Med 62:735-40, 24 Feb 71 (Ita)
**Bonifas V:** Le point d'attaque des antibiotiques.
Praxis 60:935-7, 13 Jul 71 (Fre)
**Bonifas V:** Explosion et pillage de la microbiologie.
Rev Med Suisse Romande 91:275-81, May 71 (Fre)
**Bonifas VH see Garcia JM**
**Bonifazi E, Rantuccio F, Meneghini CL:** Particolari

aspetti clinici ed immunologici nelle candidosi cutaneo-mucose.
G Ital Dermatol 44:547-51, Oct 69 (Ita)
**Bonifazi E see Meneghini CL**
**Bonilla CA, Fiero MK:** Comparative biochemistry and pharmacology of salivary gland secretions. II. Chromatographic separation of the basic proteins from some North American rattlesnake venoms.
J Chromatogr 56:253-63, 7 Apr 71
**Bonilla CA, Fiero MK, Seifert W:** Comparative biochemistry and pharmacology of salivary gland secretions. I. Electrophoretic analysis of the proteins in the secretions from human parotid and reptilian parotid (Duvernoy's) glands.
J Chromatogr 56:368-72, 7 Apr 71
**Bonilla CA, Lytle IM, Stringham RM Jr:** Normal serum calcium levels in albino mice. II. A detailed evaluation of sexual differences.
Comp Biochem Physiol 26:715-21, Aug 68
**Bonilla CA, Seifert MW:** Use of o-phenylphenol for the prevention and treatment of ulcerative stomatitis in crotalid snakes. Toxicon 9:177-8, Apr 71
**Bonilla-Musoles F:** Elektronenmikroskopische Untersuchungen an der Cervix uteri.
Gynaekol Rundsch 8:197-208, 1969 (Ger)
**Bonilla-Musoles F:** Autoradiographie am Plattenepithel der Cervix uteri.
Arch Gynaekol 211:347-9, 4 Jun 71 (Ger)
**Bonilla-Musoles F, Barbera E:** Elektronenmikroskopische Untersuchungen am Gartnergangskarzinom.
Z Geburtshilfe Gynaekol 172:194-201, Apr 70 (Ger)
**Bonilla-Musoles F, Barbera E:** Die Bipotenz der Reservezellen. Elektronenmikroskopische Untersuchungen der indirekten Metaplasie.
Z Geburtshilfe Gynaekol 173:79-88, Aug 70 (Ger)
**Bonilla-Musoles F see Rüttgers H**
**Bonin AF, Morin CL:** Intolérance héréditaire au fructose. Union Med Can 100:1105-10, Jun 71 (Fre)
**Bonin G von, Mehler WR:** On columnar arrangement of nerve cells in cerebral cortex.
Brain Res 27:1-9, 19 Mar 71
**Bonin P see Pedersen AH**
**Bonin-Rutecka I see Galiński J**
**Boninfante CE see Innamorati G**
**Böning D see Ulmer HV**
**Böninger C see Sauer H**
**Bonini A see Scardi S**
**Bonini M:** Un epato-protettore nel trattamento di soggetti anziani lungo-degenti affetti da malattie croniche. G Gerontol 17:279-86, Mar 69 (Ita)
**Bonini M see Lombardi V**
**Bonino P see Fontana G**
**Boninsegna A, Siliprandi D:** Metabolism of uridine nucleotides. II. Uridine nucleotides in liver and heart tissues. Farmaco [Sci] 25:675-80, Sep 70
**Bonis A see Bancaud J**
**Bonis G see Schröder R**
**Bönischová-Franková S see Novák B**
**Bonislavs'ka KG, Petrus VS:** Zastosuvannia ionoobminnykh smol pry vyznachenni aminokyslot mikrobnoho pokhodzhennia.
Mikrobiol Zh 32:124-6, Jan-Feb 70 (Ukr)
**Bonislavskaia EG see Petrus VS**
**Bonissol C see Labrune B**
**Bonistalli E, Baldi A, Noci L:** Linguaggio e disturbi temporo-spaziali: un'esperienza con il Language Master. Riv Neurobiol 16:225-8, Apr-Jun 70 (Ita)
**Bonitati J:** Precaution in the hydroxyindole assay for dopamine: photodecomposition of dopamine lutine. Anal Biochem 38:281-5, Nov 70
**Bonitati J, Miles PG, Elliott WB:** New technique of sample preparation for respirometry of filamentous fungi. Plant Physiol 45:708-11, Jun 70
**Bonito L see Julitta A**
**Boniuk M, Hawkins WR:** Transscleral migration of pigment following cryotherapy of intraocular glioma. Trans Am Acad Ophthalmol Otolaryngol 75:60-9, Jan-Feb 71
**Bonivart AG:** A case of segmental resection of primary duodenal carcinoma. RI Med J 53:620-2 passim, Nov 70
**Boniver R:** Remarques sur le test de Matzker. Acta Otorhinolaryngol Belg 23:683-94, 1969 (Fre)
**Boniver R:** Nystagmus et accélération continue prolongée.
Acta Otorhinolaryngol Belg 24:797-802, 1970 (Fre)
**Boniver R, Melon J:** A propos d'un cas de malformation mineure du nez associée à une anomalie d'un chromosome de 1 à la cinquième paire.
Acta Otorhinolaryngol Belg 24:770-5, 1970 (Fre)
**Bonjean JM see Agache P**
**Bonjean M, Moulin J, Prime A:** Purpura hyperglobulinémique de Waldenstrom et syndrome de Gougerot-Sjögren.
Bull Soc Fr Dermatol Syphiligr 76:364-6, 1969 (Fre)
**Bonjean M, Moulin J, Prime A:** Purpura hyperglobulinèmique de Waldenström et syndrome de Gougerot-Sjoegren.
Lyon Med 221:1023-4, 27 Apr 69 (Fre)
**Bonjean M, Prime A:** Effet suspensif de la rougeole sur une érythrodermie psoriasique remontant à 12 ans. Bull Soc Fr Dermatol Syphiligr 76:699-700, 1969 (Fre)
**Bonjour JP see Malvin RL**
**Bonjour JP see Morgan DB**
**Bonjour JP see Mouw D**
**Bonjour JP see Tagawa H**
**Bonk U:** Die akute hämorrhagische Mammanekrose unter Antikoagulantienbehandlung.
Dtsch Gesundheitsw 26:355-9, 18 Feb 71 (Ger)
**Bonk U see Coutelle C**
**Bonk U see Coutelle R**
**Bonk U see Felicetti D**
**Bonk U see Göring HD**
**Bonk U see Rath FW**
**Bonkowsky HL see Bloomer JR**
**Bonmassar A see Bonmassar E**
**Bonmassar E, Bonmassar A, Vadlamudi S, et al:** Immunological alteration of leukemic cells in vivo after treatment with an antitumor drug.
Proc Natl Acad Sci USA 66:1089-95, Aug 70
**Bonmassar E, Bonmassar A, Vadlamudi S, et al:** Immunologic response of mice bearing leukemia L1210. Cancer 27:1356-62, Jun 71
**Bonmassar E, Cudkowicz G, Vadlamudi S, et al:** Influence of tumor-host differences at a single histocompatibility locus (H-1) on the antileukemic effect of 1,3-bis(2-chloroethyl)-1-nitrosoures (NSC 409962). Cancer Res 30:2538-42, Oct 70
**Bonmassar E see Vadlamudi S**
**Bonn J see Gunn J**
**Bonn JA, Harrison J:** Effect of propranolol in lactate-induced hypophosphataemia in man.
Clin Sci 40:171-4, Feb 71
**Bonn JA, Turner P:** D-Propranolol and anxiety.
Lancet 1:1355-6, 26 Jun 71
**Bonn JA see Arbab AG**
**Bonn R see Schröter W**
**Bonnafous R, Raynaud P:** Possibilités d'une corrélation entre le taux plasmtique de corticostéroïdes et le type d'excrétion fécale chez le lapin.
Ann Endocrinol (Paris) 29:331-6, May-Jun 68 (Fre)
**Bonnal J:** Conduite à tenir dans les hydrocéphalies et les spina-bifida du nourrisson.
Rev Med Liege 24:337-46, 15 Apr 69 (Fre)
**Bonnal J:** Les lombalgies d'origine discale.
Rev Med Liege 25:261-4, 15 Apr 70 (Fre)
**Bonnal J, Stevenaert A, Chantraine A:** Bilan électromyographique pré postopératoire du spina bifida avec troubles neurologiques.
Neurochirurgie 15:299-306, Jul-Aug 69 (Fre)
**Bonnal J see Waltregny A**
**Bonnamour C see Plauchu M**
**Bonnar J, Krasznewski A, Davis WB:** Incidental pathology at vaginal hysterectomy for genital prolapse.
J Obstet Gynaecol Br Commonw 77:1137-9, Dec 70
**Bonnar J, McNicol GP, Douglas AS:** Coagulation and fibrinolytic systems in pre-eclampsia and eclampsia.
Br Med J 2:12-6, 3 Apr 71
**Bonnar J, McNicol GP, Douglas AS:** The blood coagulation and fibrinolytic systems in the newborn and the mother at birth.
J Obstet Gynaecol Br Commonw 78:355-60, Apr 71
**Bonnar J see Mowat J**
**Bonnard J:** L'analyse des médicaments basiques au moyen du tétraphénylbore sodique.
J Pharm Belg 26:135-65, Mar-Apr 71 (Fre)
**Bonnardot R see Aouchiche M**
**Bonnaud E see Besse P**
**Bonnaud G, Reboul H, Even R:** A propos d'une observation de rein "mastic".
Rev Tuberc Pneumol (Paris) 34:1125-9, Dec 70 (Fre)
**Bonnaud P, Dufour B, Couvelaire R:** Les prostatectomies totales et les prostato-trigonectomies de nécessité dans le traitement du cancer prostatique.
J Urol Nephrol (Paris) 77:185-202, Mar 71 (Fre)
**Bonnaud P see Moulonguet A**
**Bonnay M see Goldstein M**
**Bonne A, Heymans W, Rosselle N:** Electromyographic tests for the evaluation of effects of myotonolytic drugs in muscular reflexogenic hyperreflexive states. Electromyography 10:219-25, Sep-Oct 70
**Bonné B, Ashbel S, Goldschmidt-Nathan M:** Anthropological studies of South-Sinai Bedouins. Pathol Microbiol (Basel) 35:205-9, 1970
**Bonné B, Ashbel S, Modai M, et al:** The Habbanite isolate. I. Genetic markers in the blood.
Hum Hered 20:509-22, 1970
**Bonneau H, Girbal JP, Aubert R, et al:** Rifampicine et ponction biopsie hépatique.
Mars Med 107:800-1, 1970 (Fre)
**Bonneau H see Berebbi M**
**Bonneau H see Cesarini JP**
**Bonneau H see Laval P**
**Bonneau H see Vallette C**
**Bonneau N, Reed JH:** Case report. Adrenocortical insufficiency in a dog. Can Vet J 12:100-1, Apr 71
**Bonnefoy A see Chevalier J**
**Bonnekamp R:** Weshalb sammeln Hortkinder "Grunselbilder"?
Prax Kinderpsychol Kinderpsychiatr 19:297-300, Nov-Dec 70 (Ger)
**Bonnel F see Verrubet J**
**Bonnel F see Vidal J**
**Bonnell M see Levy RI**
**Bonnemazou A see Ecoiffier J**
**Bonnemazou A see Fischgold H**
**Bonner CD see Johnson MM**
**Bonner HB see Klein F**
**Bonner J:** Problematic chromosomal RNA.
Nature (Lond) 231:543-4, 25 Jun 71
**Bonner J see DeLange RJ**
**Bonner J see Elgin SC**
**Bonner J see Hadler SC**
**Bonner J see Li HJ**
**Bonner J see Shih TY**
**Bonner J see Sivolap YM**
**Bonner J see Smart JE**
**Bonner JT, Sieja TW, Hall EM:** Further evidence for the sorting out of cells in the differentiation of the cellular slime mold Dictyostelium discoideum.
J Embryol Exp Morphol 25:457-65, Jun 71
**Bonner JT, Ward AA Jr:** Vertex epidural hematoma treated by twist drill aspiration. Case report.
J Neurosurg 35:234-6, Aug 71
**Bonner TP, Etges FJ, Menefee MG:** Changes in the ultrastructure of Nematospiroides dubius (nematoda) intestinal cells during development from fourth stage to adult.
Z Zellforsch Mikrosk Anat 119:526-33, 1971
**Bonner WD Jr, Slater EC:** Effect of antimycin of the potato mitochondrial cytochrome b system.
Biochim Biophys Acta 223:349-53, 8 Dec 70
**Bonner WD Jr see Schonbaum GR**
**Bonner WN see Mawdesley-Thomas LE**
**Bonness PE see Tripodi D**
**Bonness W, Kristen K:** Nektortisierende Veränderungen der Mundschleimhaut.
Dtsch Zahnaerztl Z 25:1173-6, Dec 70 (Ger)
**Bonnet see Girod M**
**Bonnet C:** Réflexions sur l'influence du milieu familial traditionnel sur la structuration de la personnalité au Maroc.
Rev Neuropsychiatr Infant 18:837-51, Oct-Nov 70 (Fre)
**Bonnet C:** Les échelles subjectives directes en psychophysique. Recherches méthodologiques.
Annee Psychol 69:247-64, 1969 (Fre)
**Bonnet C, Kolehmainen K:** Le rôle de la vitesse dans l'anticipation d'un mouvement visuel.
Annee Psychol 70:357-67, 1970 (Fre)
**Bonnet C see Schaad P**
**Bonnet D see Giroud M**
**Bonnet EF:** Homicidio seguida de incineración criminal de cadáveres de recién nacidos. Consideraciones médico-legales. II. Zacchia 6:226-57, Apr-Jun 70 (Spa)
**Bonnet EF, Pedace EA:** Signe de Benassi: ratification histopathologique de son importance médico-légale.
Med Leg Domm Corpor (Paris) 4:46-7, Jan-Mar 71 (Fre)
**Bonnet F, Gosselin L, Chantraine J, et al:** Fatty acid composition of plasma lipids in normal and obese children under fasting conditions and during an intravenous glucose tolerance test.
Rev Eur Etud Clin Biol 15:976-8, Nov 70
**Bonnet F, Gosselin L, Chantraine J, et al:** Adipose cell number and size in normal and obese children.
Rev Eur Etud Clin Biol 15:1101-4, Dec 70
**Bonnet F, Gosselin L, Chantraine J, et al:** Free fatty-acid pattern in the plasma of normal and obese children during fasting and intravenous glucose tolerance test.
Arch Int Physiol Biochim 78:495-508, Aug 70
**Bonnet F, Lozet H:** Le contexte médico-social de l'obésité chez l'enfant.
Acta Paediatr Belg 22:211-52, 1968 (Fre)
**Bonnet F, Lozet H:** Les erreurs diététiques habituelles de l'enfant obèse.
Rev Med Liege 22:454-69, 15 Aug 67 (Fre)
**Bonnet GF:** Action de l'eau de vichy sur l'anaphylaxie alimentaire du cobaye.
Rev Fr Allergol 9:183-7, Jul-Sep 69 (Fre)
**Bonnet GF, Nepveux P:** Les migraines tyraminiques.
Rev Fr Allergol 10:233-6, Jul-Sep 70 (Fre)
**Bonnet GF see Baillet P**
**Bonnet GF see Dany H**
**Bonnet H see Dumas R**
**Bonnet H see Emberger JM**
**Bonnet H see Jean R**
**Bonnet I, Dorne PA:** Lésions cornéennes à type de "dystrophie en tourbillon" au cours d'un traitement par un sel de chloroquine.
Bull Soc Ophtalmol Fr 70:533-4, Apr 70 (Fre)
**Bonnet J, Calas E, Florens A, et al:** Intérêt de l'Ercevit P en dermatologie. Mars Med 106:273-6, 1969 (Fre)
**Bonnet JA, Jonge PH de:** The influence of some organic acids on the alcoholic fermentation in yeasts of the genus Saccharomyces.
Antonie van Leeuwenhoek 35:Suppl:G27-8, Jun 69
**Bonnet JL, Marigny G de:** Ataxie-télangiectasie.
Bull Soc Ophtalmol Fr 68:518-20, Apr 68 (Fre)
**Bonnet JL, Marigny G de, Seigneurin JM:** Forme monosymptomatique de rickettsiose à Rickettsia conori à atteinte oculaire pure.
Bull Soc Pathol Exot 62:1006-11, Nov-Dec 69 (Fre)
**Bonnet JL, Piaget F, Charachon R, et al:** Pseudo-granulome malin médio-facial: réticulo-sarcome du sac lacrymal.
Rev Otoneuroophtalmol 41:219-27, Jul-Aug 69 (Fre)
**Bonnet JL see Piéron R**
**Bonnet K see Gaito J**
**Bonnet M:** Les proliférations ectopiques de l'épithélium pigmenté de l'iris.
Bull Soc Ophtalmol Fr 69:483-90, Apr 69 (Fre)
**Bonnet M:** Behandlung der durch maculare oder paramaculare Risse entstandenen Netzhautablösungen durch die "Skleratasche".
Klin Monatsbl Augenheilkd 158:1-7, Jan 71 (Ger)
**Bonnet M:** Traitement du syndrome de Goujerot-Sjogren.
Ann Ocul (Paris) 203:775-83, Aug 70 (Fre)
**Bonnet M:** Une forme rare de blépharite à Phtirius inguinalis.
Arch Ophtalmol (Paris) 31:329-30, Apr 71 (Fre)
**Bonnet M, Bachelot Y, Aguettaz G:** Atrophie optique primitive et surdité de perception chez un enfant diabétique.
Bull Soc Ophtalmol Fr 69:836-42, Sep-Oct 69 (Fre)
**Bonnet M, Durand L:** Résultats du traitement de la conjonctivite printanière rebelle par la greffe de muqueuse buccale.
Bull Mem Soc Fr Ophtalmol 81:215-29, 1968 (Fre)
**Bonnet M, Gilot B, Duborgel S:** Pseudo-mycose des voies lacrymales.
Bull Soc Ophtalmol Fr 70:524-7, Apr 70 (Fre)
**Bonnet M, Lemarchands H, Martin J:** Prophylaxie et traitement du syndrome "mydriase irréductible--atrophie irienne progressive" succédant à une kératoplastie perforante pour kératocone.
Ann Ocul (Paris) 202:1139-46, Nov 69 (Fre)
**Bonnet M, Léopold F:** Pseudo-rétinopathie pigmentaire acquise chez la mère et l'enfant par intoxication au deuxième mois de la grossesse à l'extrait chloroformé de fougère mâle.
Bull Soc Ophtalmol Fr 69:583-6, May-Jun 69 (Fre)
**Bonnet M, Maugery J:** Staphylome scléral antérieur. Traitement par greffe sclérale (présentation clinique) Bull Soc Ophtalmol Fr 70:527-9, Apr 70 (Fre)
**Bonnet M, Moulin J, Biard L:** Maladie de Lobstein associée à des anomalies de l'angle irrido-cornéen: trois cas familiaux.
Bull Soc Ophtalmol Fr 69:581-3, May-Jun 69 (Fre)
**Bonnet M, Moulin J, Girod M, et al:** Tentative thérapeutique originale du syndrome de Gougerot-Sjögren.
Bull Soc Ophtalmol Fr 69:615-22, May-Jun 69 (Fre)
**Bonnet M, Mouriquand C, Jalbert M, et al:** Untesuchungen über die auto-immunologische Aktivität des Kammerwassers bei rezidivierenden

endogenen Uveitiden durch den Lymphozyten-Aktivierungstest.
Klin Monatsbl Augenheilkd 158:325-9, Mar 71 (Ger)

**Bonnet M, Mouriquand C, Jalbert M, et al:** Recherche de l'activité auto-immune de l'humeur aqeuse dans les uvéites endogènes récidivantes par le test d'activation des lymphocytes.
Bull Mem Soc Fr Ophtalmol 83:56-66, 1970 (Fre)

**Bonnet M, Roll JP, Hugon M:** Etude des effets moteurs d'une stimulation électrique vestibulaire chez l'homme.
J Physiol (Paris) 63:15A-16A, Mar-Apr 71 (Fre)

**Bonnet M, Tronche P:** Phakomaturation enzymatique (recherche d'une contribution au traitement chirurgical des cataractes ju jeune sujet)
Bull Soc Ophtalmol Fr 69:596-612, May-Jun 69 (Fre)

**Bonnet M, Tronche P:** Phakomaturation enzymalique (recherche d'une contribution au traitement chirurgical des cataractes du jeune sujet)
Bull Soc Ophtalmol Fr 69:596-612, May-Jun 69 (Fre)

**Bonnet M see Bonamour G**
**Bonnet M see Delwaide PJ**
**Bonnet M see Witchitz S**
**Bonnet P see Conquet F**
**Bonnet PA see Despierres G**
**Bonnet PA see Vincent E**
**Bonnet PM see Viard H**
**Bonnet R see Bonnet-Boutier M**

**Bonnet V, Briot R:** Résponse réticulaire au stimulus visuel et composante tardive de la réponse intracorticale de l'aire visuelle.
C R Acad Sci [D] (Paris) 272:1152-4, 22 Feb 71 (Fre)

**Bonnet-Boutier M, Bonnet R, Arion A:** Remarques sur la réfraction à propos d'un cas de correction par lentilles cornéennes.
Bull Soc Ophtalmol Fr 69:810-2, Sep-Oct 69 (Fre)

**Bonnet-Eymard J, Ledru J, Rachail M:** A propos des formes purement digestives de l'ampullome vaterien.
Rev Int Hepatol 19:701-4, 1969 (Fre)

**Bonnet-Eymard J see Ambroise-Thomas P**

**Bonneton G, Bally M, Reichenecker M, et al:** Lésion de l'artére poplitée et écrasement du membre inférieur. Analyse d'une observation.
Lyon Chir 67:124-7, Mar-Apr 71 (Fre)

**Bonneton G, François M, Gautier R:** L'épipioplastie pédiculée dans le traitement des prothèses vasculaires infectées.
Chirurgie 97:185-9, 17 Feb 71 (Fre)

**Bonneton G, François M, Gautier R:** La thrombose aortique juxta-rénale. Un problème particulier du traitement des oblitérations termino-aortiques.
Lyon Chir 67:193-6, May-Jun 71 (Fre)

**Bonneton G see Dugois P**
**Bonneton G see Gautier R**

**Bonnett R, Godfrey JM, Math VB, et al:** Neovitamin B 12 identified. Nature (Lond) 229:473-6, 12 Feb 71

**Bonnette J, Brussieux J, Lagarde E:** Anémie mégaloblastique avec défaut d'absorption intestinale de la vitamine B12. Trouble congénital ou acquis?
Ann Pediatr (Paris) 18:235-41, 2 Mar 71 (Fre)

**Bonnevie P:** Luftforureningens skadelige følger (medicinske aspekter)
Nord Med 83:1415, 29 Oct 70 (Dan)

**Bonnevie P:** Den farlige nitrosegas.
Ugeskr Laeger 133:1223-4, 25 Jun 71 (Dan)

**Bonnevie P:** Akustisk klima--støjforurening--adaptivt stress--larmdøvhed.
Ugeskr Laeger 133:949-50, 14 May 71 (Dan)

**Bonnevie R see Amiel M**
**Bonnevie R see Anjou A**
**Bonnevie R see Papillon J**
**Bonneville F see Weill F**

**Bonneville JF, Jacquet G, Lonchamp D, et al:** Granulome éosinophile cervical isolé chez un enfant.
Cah Med 12:641-5, 30 May 71 (Fre)

**Bonneville JF see Weill F**
**Bonneville MA see Weinstock M**

**Bonney G:** Stabilization of the upper cervical spine by the transpharyngeal route.
Proc R Soc Med 63:896-7, Sep 70

**Bonney RJ, Weinfeld H:** Regulation of thymidine metabolism in Escherichia coli K-12: evidence that at least two operons control the degradation of thymidine. J Bacteriol 105:90-6, Mar 71

**Bonney RJ, Weinfeld H:** Regulation of thymidine metabolism in Escherichia coli K-12: optimal conditions for the assay of 1,5-phosphodeoxyribomutase in ultrasonic extracts.
J Bacteriol 103:650-5, Sep 70

**Bonney RJ, Weinfeld H:** Regulation of thymidine metabolism in Escherichia coli K-12: studies on the inducer and the coordinateness of induction of the enzymes. J Bacteriol 106:812-8, Jun 71

**(Bonney WF), Stallworthy JA:** Surgery of endometrial cancer in the Bonney tradition.
Ann R Coll Surg Engl 48:293-305, May 71

**Bonnichsen R, Geerlinger P, Maehly AC:** Toxicological data on phenothiazine drugs in autopsy cases.
Z Rechtsmed 67:158-69, 1970

**Bonnichsen R, Maehly AC, Mårde Y, et al:** Determination and identification of sympathomimetic amines in blood samples from drivers by a combination of gas chromatography and mass spectrometry. Z Rechtsmed 67:19-28, 1970

**Bonnichsen R, Maehly AC, Sköld G:** A report on autopsy cases involving amitriptyline and nortriptyline.
Z Rechtsmed 67:190-200, 1970

**Bonnichsen R, Maehly AC:** Recovery of drugs from old paper chromatograms. J Forensic Sci Soc 9:23-5, Jul 69

**Bonnichsen R, Marde Y, Ryhage R, et al:** Identification of small amounts of barbiturate sedatives in biological samples by a combination of gas chromatography and mass spectrometry. Zacchia 6:371-85, Jul-Sep 70

**Bonnichsen R, Möller M, Maehly AC:** How reliable are post-mortem alcohol determinations?
Zacchia 6:219-25, Apr-Jun 70

**Bonnichsen R, Schubert B:** Determination of dibenzepine in autopsy material.
Z Rechtsmed 68:253-60, 1971

**Bonnichsen R see Andréasson R**
**Bonnichsen R see Blomquist M**
**Bonnin A see Fortier-Beaulieu M**
**Bonnin A see Lefebvre J**
**Bonnin A see Liot F**

**Bonnin NJ:** The prepuce used for the repair of a stricture of the bulbous and membranous urethra.
Br J Urol 42:739-40, Dec 70

**Bonnin P:** Fluorographie et fluoroscopie.
Ann Ocul (Paris) 202:1167-77, Nov 69 (Fre)

**Bonnin P:** L'angiographie fluorescéinique. 8. Tumeurs de globe oculaire.
Bull Soc Ophtalmol Fr Suppl:217-341, 1969 (Fre)

**Bonnin P:** L'angiographie fluorescéinique. I. Notes théoriques et pratiques.
Bull Soc Ophtalmol Fr Suppl:19-43 p, 1969 (Fre)

**Bonnin P:** L'angiographie fluorescéinique. La choriorétinite séreuse centrale et les affections voisines.
Bull Soc Ophtalmol Fr Suppl:91-119, 1969 (Fre)

**Bonnin P see Brachet A**
**Bonnin P see Lagraulet J**
**Bonnin P see Massin M**
**Bonnin P see Poujol J**

**Bonnin-Laffargue M, Canivenc R:** Biologie lutéale chez le renard (Vulpes vulpes L.). Persistance du corps jaune après la mise bas.
C R Acad Sci [D] (Paris) 271:1402-5, 19 Oct 70 (Fre)

**Bonnod J see Jean-Blain C**

**Bonnyns M, Pasteels JL, Heriant M, et al:** Teneur en hormone thyréotrope et morphologie cellulaire du lobe antérieur de l'hypophyse dans la thyroïdite asymptomatique. Note préliminaire.
Ann Endocrinol (Paris) 32:193-8, Jan-Feb 71 (Fre)

**Bonnyns M see Bastenie PA**
**Bonnyns M see Nève P**
**Bono A see Scozzo G**
**Bono AH de see Warren BA**

**Bono AV, Morgutti L:** Elettrostimolazione vescicale in cistoplegico. Minerva Urol 23:112-5, May-Jun 71 (Ita)

**Bono AV see Accinelli G**
**Bono F see Bollini V**
**Bono F see Moretti S**

**Bono G, Ferrari G, Benso L:** Le miocarditi acute nel lattante. Minerva Pediatr 21:1184-96, 30 Jun 69 (Ita)

**Bono J see Stein RE**
**Bono K see Norimizu M**

**Bonodeau J:** Blessures oculaires au cours des accidents de la route.
Bull Soc Ophtalmol Fr 70:419-27, Mar 70 (Fre)

**Bonofiglio RA see Anclair RF**

**Bonola A:** La ricostruzione plastica dei faringostomi post-operatori conseguenti ad asportazione di neoplasie laringee.
Minerva Chir 25:1121-9, 31 Aug 70 (Ita)

**Bonollo L:** Assenza di manifestazioni acrodiniche e dermatitiche in ratti piridossinocarenti.
Acta Vitaminol Enzymol (Milano) 24:127-9, 1970 (Ita)

**Bonollo L:** Influenx e dell'acido ascorbico e dell'amide nicotinica sul peso corporeo di ratti trattati con difenilidantoina.
Acta Vitaminol Enzymol (Milano) 23:221-4, 1969 (Ita)

**Bonollo L:** Osservazioni sul quadro lipidico e sul metabolismo del triptofano in ratti carenti di biotina.
Acta Vitaminol Enzymol (Milano) 23:225-9, 1969 (Ita)

**Bonollo L see Chiancone FM**
**Bonoma T see Schlenker BR**

**Bonomi L, Polito D:** Azione del bromuro di esametilen-bis-metil-piridil estere dell'acido metil-carbamico sul costrittore isolato dell'iride di cavallo. Minerva Oftalmol 12:103-5, May-Jun 70 (Ita)

**Bonomi L, Polito D:** Effetti dell'applicazione locale di bromuro di esametilen-bis-metil-piridil estere dell'acido metil-carbamico sulla pressione oculare e sulla dinamica dell'umore acqueo in occhi affetti da glaucoma cronico.
Minerva Oftalmol 12:1-5, Jan-Feb 70 (Ita)

**Bonomi L, Polito D:** Sull'effetto miotico di un nuovo anticolinoesterasico (bromuro di esametilen-bis-metil-piridil-estere dell'acido metil carbamico)
Minerva Oftalmol 11:77-81, May-Jun 69 (Ita)

**Bonomi L see D'Ermo F**

**Bonomi U, Marcer V, Piacentini I, et al:** Farmacocinetica di alcuni antibiotici nella mucoviscidosi con particolare riguardo alla concentrazione nell'escreato in rapporto alla sua composizione chimica.
Fracastoro 63:579-609, May-Aug 70 (Ita)

**Bonomi U, Mastella G, Piacentini I, et al:** Attività antibiotica in vitro sui microbi dell'escreato di mucoviscidotici, valutata con antibiogramma standard. Fracastoro 63:562-78, May-Aug 70 (Ita)

**Bonomi U see Mengoli V**
**Bonomi U see Violani M**

**Bonomini V:** Indicazioni e risultati dell'emodialisi periodica nell'uremia cronica terminale.
Bull Sci Med (Bologna) 142:91-6, Jan-Mar 70 (Ita)

**Bonomini V:** Cosiddetta "goomerulonefrite ipocomplementemica".
G Clin Med 51:167-9, Mar 70 (Ita)

**Bonomini V, Mioli V, Albertazzi A, et al:** Immunosuppressive drugs and lymphatic depletion by thoracic duct fistula in adult progressive glomerulonephritis. Nephron 7:389-99, 1970

**Bonomini V, Mioli V, Albertazzi A, et al:** Osservazioni clinico-funzionali-nefrobioptiche sugli esiti a distanza della insufficienza renale acuta su base prevalentemente glomerulare.
Minerva Nefrol 17:27-38, Mar-Apr 70 (Ita)

**Bonomini V, Mioli V, Albertazzi A, et al:** Terapia steroidea e immunosoppressiva della nefropatia glomerulare primitiva ("glomerulonefrite") dell'adulto. Studio associato clinico-nefrobioptico.
Minerva Nefrol 16:103-19, Mar-Apr 69 (Ita)

**Bonomini V, Mioli V, Vangelista A, et al:** Drenaggio linfatico da fistola del dotto toracico e terapia immunosoppressiva nella nefropatia glomerulare post-streptococcica evolutiva dell'adulto.
Minerva Nefrol 16:253-8, Jul-Aug 69 (Ita)

**Bonomini V, Mioli V, Vangelista A, et al:** Problemi fisiopatologici ed emodialitici nella uremia cronica dopo nefrectomia bilaterale.
Minerva Nefrol 16:391-4, Nov-Dec 69 (Ita)

**Bonomini V see Bollini V**
**Bonomini V see Martelli A**

**Bonomo L, Dammacco F:** La malattia delle catene alpha: una linfomatosi disprotidemica.
Recent Progr Med (Roma) 49:252-7, Sep 70 (Ita)

**Bonomo L, Dammacco F, Schena FP, et al:** Incidence of the Australia antigen in various diseases.
Folia Allergol (Roma) 17:517-23, Nov-Dec 70

**Bonomo L, Dammacco F:** Epatite ed antigene Australia.
Recent Progr Med (Roma) 48:529-36, Jun 70 (Ita)

**Bonomo L, Dammacco F, Tursi A, et al:** Waldenström's macroglobulinaemia with anti-IgG activity: a series of five cases. Clin Exp Immunol 6:531-45, Apr 70

**Bonomo L, Dammacco F:** Immune complex cryoglobulinaemia in lepromatous leprosy: a pathogenetic approach to some clinical features of leprosy. Clin Exp Immunol 9:175-81, Aug 71

**Bonomo L, Tursi A, Trizio D:** Immunocomplessi e sinovite reumatoide: dimostrazione con l'immunofluorescenza mista.
Folia Allergol (Roma) 16:380-8, Jul-Aug 69 (Ita)

**Bonomo L see Dammacco F**
**Bonomo L see Fusaro RM**
**Bonomo L see Tursi A**
**Bonomo PP see Neustein I**
**Bonomo R see Stott CW**
**Bononi E see Barbieri L**
**Bonora F see Musini A**
**Bonora GM see Signor A**
**Bonorris G see Katz J**
**Bonotto S see Vanden Driessche T**
**Bonotto S see Vanden Driessche T**

**Bonova NS, Zel'tser NIa, Smoliakova VP:** Pervye itogi raboty po lecheniiu kosoglaziia i ambliopii v spetsializirovannom sanatornom otdelenii.
Vestn Oftalmol 1:75-7, Jan-Feb 70 (Rus)

**Bons N:** Mise en évidence de la présence d'acide ribonucléique dans le noyau des spermatides âgées d'Acanthodactylus erythrurus lineomaculatus Dum. & Bibr. (Lacertidae.
Z Zellforsch Mikrosk Anat 118:249-53, 1971 (Fre)

**Bonsall RW see Michael RP**
**Bonsen PP see Haas GH de**
**Bonsen PP see Slotboom AJ**
**Bonsen PP see Verheij HM**

**Bonser GM:** How valuable the dog?
Food Cosmet Toxicol 6:349-52, Oct 68

**Bonsignore A, Cancedda R, Lorenzoni I, et al:** Human erythrocyte glucose 6-phosphate dehydrogenase. Physical properties.
Biochem Biophys Res Commun 43:94-101, 2 Apr 71

**Bonsignore A, Castellani A, Fornaini G, et al:** Pyruvic and L(+) lactic acid formation from glyceraldehyde via methylglyoxal in the soluble fraction of liver and in reconstructed systems.
Ital J Biochem 17:65-76, Mar-Apr 68

**Bonsignore A, De Flora A, Mangiarotti MA, et al:** Metabolism of human erythrocyte glucose 6-phosphate dehydrogenase. II. Changes of quaternary structure of the enzyme during the metabolite induced inactivation and reactivation.
Ital J Biochem 17:90-100, Mar-Apr 68

**Bonsignore A, Leoncini G, Siri A, et al:** The lysine catalysed reaction transforming glyceraldehyde into methylglyoxal. Ital J Biochem 19:284-301, Jul-Aug 70

**Bonsignore A, Lorenzoni I, Cancedda R, et al:** Effect of divalent cations on the structure of human erythrocyte glucose 6-P dehydrogenase.
Biochem Biophys Res Commun 42:159-65, 22 Jan 71

**Bonsignore A, Lorenzoni I, Cancedda R, et al:** Purification of glucose 6-phosphate dehydrogenase from human erythrocytes.
Ital J Biochem 19:165-77, May-Jun 70

**Bonsignore A, Morelli S, Cetia G, et al:** A new method for the chemical degradation of glucose-C14.
Ital J Biochem 17:118-28, Mar-Apr 68

**Bonsignori A see Suchowsky GK**

**Bonsom R, Bourdais A, Thire F:** Les dangers des perfusions itératives de mannitol chez l'insuffisant rénal.
Anesth Analg (Paris) 27:843-54, Sep-Oct 70 (Fre)

**Bonson MD:** A slide test for the rapid detection of immunoglobulins in serum. Vet Rec 88:109, 23 Jan 71

**Bonstedt T:** Crisis intervention or early access brief therapy? Dis Nerv Syst 31:783-7, Nov 70

**Bonstein HS:** Les allergies respiratoires chez l'enfant.
Rev Med Suisse Romande 90:787-800, Oct 70 (Fre)

**Bonstein HS, Rose NR:** Species-specific tissue antigens.
Clin Exp Immunol 8:291-303, Feb 71

**Bonstein HS see Rose NR**
**Bont JA de see Adamse AD**

**Bont WS, Geels J, Beselman G:** An apparatus for preparative polyacrylamide electrophoresis: the isolation of a ribonuclease inhibitor.
Anal Biochem 27:99-107, Jan 69

**Bont WS, Vries M de, Geels J, et al:** The effect of the $Mg^{2+}$ concentration on the sedimentation coefficient of ribosomes from rat liver.
Eur J Biochem 19:211-7, 11 Mar 71

**Bont WS see Geels J**

**Bonta IL, De Vries-Kragt K, De Vos CJ, et al:** Preventive effect of local heparin administration on microvascular pulmonary hemorrhages induced by cobra venom in mice. Eur J Pharmacol 13:97-102, 1970

**Bonta IL see Saxena PR**
**Bonta S see Kovacic J**

**Bonta WK:** A semi-empirical model for radionuclide transport in mammals. Health Phys 18:389-400, Apr 70

**Bonte C see Bombart-Thoreux**
**Bonte C see Ponté C**
**Bonte C see Rémy J**

**Bonte FJ, Graham KD, Dowdey JE:** Image aberrations produced by multichannel collimators for a scintillation camera. Radiology 98:329-34, Feb 71

**Bonte G, Cecile JP, Langeron P, et al:** Malformations veineuses profondes et syndrome de Klippel

Trenaunay. A propos de cinq observations.
Angeiologie 23:37-42 passim, Jan-Feb 71 (Fre)
Bonte G, Merlen JF, Delfosse C, et al: Aorto-artériographie (opportunité, techniques, résultats)
J Radiol Electrol Med Nucl 50:714-7, Oct 69 (Fre)
Bonte G see Baumgartner J
Bonte G see Delfosse C
Bonte G see Desorgher G
Bonte J, Drochmans A, Ide P: Cytologic evaluation of exclusive medroxyprogesterone acetate treatment for vaginal recurrence of endometrial adenocarcinoma.
Acta Cytol (Baltimore) 14:353-6, May 70
Bonte M see Carlier A
Bontekoe JS, Wignall A, Rappoldt MP, et al: Hydroxylated vitamin D analogues.
Int Z Vitaminforsch 40:589-91, 1970
Bontemps R: Aspect statistique des fonctions de distribution et de répartition.
J Pharm Belg 26:183-7, Mar-Apr 71 (Fre)
Bonting SL see Bakkeren JA
Bonting SL see Duncan G
Bonting SL see Kuijpers W
Bonting SL see Pont JJ de
Bonting SL see Woltgens JH
Bontoux D, Chenbit D, Delbarre F: Etude comparée du melphalan et de la cyclophosphamide dans le traitement de la maladie de Kahler.
Therapeutique 47:27-32, Jan 71 (Fre)
Bontoux D, Chenebit D, Delbarre F: Essai d'étude comparative du melphalan et de la cyclophosphamide dans le traitement de la maladie de Kahler.
Rev Rhum Mal Osteoartic 37:817-24, Dec 70 (Fre)
Bontoux D, Kahan A, Brouilhet H, et al: Effect and mode of faction of chlorambucil in rheumatoid arthritis. The importance of the lymphoblast transformation test.
Rev Eur Etud Clin Biol 16:166-72, Feb 71
Bontoux D see Delbarre F
Bonu G see Zina G
Bonucci E: Fine structure of epiphyseal cartilage in experimental scurvy. J Pathol 102:219-27, Dec 70
Bonucci E see Ascenzi A
Bonvalet JP, Berjal G, Petit L, et al: Etude de la filtration glomérulaire des néphrons superficiels et profonds au cours de l'hypertension artérielle expérimentale.
J Physiol (Paris) 62:Suppl 3:351-2, 1970 (Fre)
Bonvalet JP, David R, Baglin A, et al: Myxoedème avec état d'antidiurèse inappropriée et hyperaldostéronisme.
Ann Med Interne (Paris) 121:949-55, Nov 70 (Fre)
Bonvalet JP see Rouffignac C de
Bonvallet JM: Paraffinome des deux seins chez un homme. Chirurgie 97:190-2, 17 Feb 71 (Fre)
Bonvallet JM, Thepot J, Fatholahi D: A propos de 27 fractures du col du fémur traitées par greffe pédiculée de Judet.
Rev Chir Orthop 55:13-28, Jan-Feb 69 (Fre)
Bonvallet M, Bobo EG: Controle de l'accommodation oculaire par l'amygdale et par les corps stries. Electroencephalogr Clin Neurophysiol 29:461-72, Nov 70 (Fre)
Bonvallet M see Bobo EG
Bonventre PF see Bowman CG
Bonvini E, Valente G: Ipotonia congenita benigna ereditaria. Considerazioni su un caso.
Pediatria (Napoli) 77:717-28, 1969 (Ita)
Bonvini E, Valente G: Intossicazione acuta da imipramina in bambina di due anni.
Minerva Pediatr 21:1405-7, 28 Jul 69 (Ita)
Bony D see Potaux L
Bonyhádi K, Tringer L, Bojszkó I, et al: Idült verőérelzáródásban szenvedő betegek gyógykezelése célzott aktív izomedzéssel (értornával.
Orv Hetil 112:1323-6, 6 Jun 71 (Hun)
Bonzanino A see Sulotto F
Boo-Chai K: Three surgical instruments for cleft lip-palate repair. Br J Plast Surg 24:216-7, Apr 71
Boo-Chai K: The oblique facial cleft. A report of 2 cases and a review of 41 cases.
Br J Plast Surg 23:352-9, Oct 70
Boo-Chai K: The unoperated adult bilateral cleft of the lip and palate. Br J Plast Surg 24:250-7, Jul 71
Boo-Chai K, Tange I: The Origami cleft lip.
Br J Plast Surg 23:248-53, Jul 70
Boobphanirojana F, Chetanasilpin M, Saengudom C, et al: Phenylthiocarbamide taste thresholds in the population of Thailand. Humangenetik 10:329-34, 1970
Boode JH see Feltkamp TE
Boog G, Irrmann M, Vogt JJ, et al: Céphalométrie foetale par ultrasons. II. Son intérêt dans la conduite obstétricale.
Rev Fr Gynecol Obstet 64:311-4, Jun 69 (Fre)
Boog G, Irrmann M, Muller G, et al: Céphalométrie foetale par ultrasons. 3. Dépistage de la souffrance foetale chronique.
Rev Fr Gynecol Obstet 64:315-20, Jun 69 (Fre)
Boog G, Irrmann M, Gandar R, et al: Céphalométrie foetale par ultrasons. I. Technique, principe et précision de la métode.
Rev Fr Gynecol Obstet 64:303-10, Jun 69 (Fre)
Boog G, Mot E de, Muller G, et al: Le diagnostic ultrasonique des tumeurs pelviennes.
Rev Fr Gynecol Obstet 65:679-87, Dec 70 (Fre)
Boog G, Muller G, Mayer D, et al: Le diagnostic de la môle hydatiforme par la technique d'échographie ultrasonique.
Bull Fed Soc Gynecol Obstet Lang Fr 22:255-6, Apr-May 70 (Fre)
Boog G see Kuhn A
Boog G see Mot E de
Booher J, Sensenbrenner M, Hermetet JC, et al: Différenciation de cellules d'hémisphères cérébraux d'embryon de Poulet en culture.
C R Acad Sci [D] (Paris) 272:272-4, 11 Jan 71 (Fre)
Booher J see Lodin Z
Booher J see Schousboe A
Booher J see Sensenbrenner M
Booij J: Treatment of depressions according to "target symptoms"?
Psychiatr Neurol Neurochir 73:419-25, Nov-Dec 70
Booij-Noord H, Pelikan Z, Berg WC, et al: Protectieproeven bij allergeenprovocaties.
Ned Tijdschr Geneeskd 115:441-4, 6 Mar 71 (Dut)
Book DT, Slattery FM, MacDonald PE: A computerized method of determining the statistical significance of the observed mortality experience.
Trans Assoc Life Ins Med Dir Am 54:219-57, 1971
Book H see Briant TD
Book HE: Psychiatric assessment for rhinoplasty.
Arch Otolaryngol 94:51-5, Jul 71
Böök JA: Epidermal ridge configurations in a boy with triploid-diploid mosaicism.
Acta Genet Med Gemellol (Roma) 19:417-20, Jul 70
Böök JA see Lindahl-Kiessling K
Book MH see Moore MT
Bookalill MJ see Halliday P
Bookchin RM, Nagel RL, Ranney HM: The effect of beta 73 Asn on the interactions of sickling hemoglobins.
Biochim Biophys Acta 221:373-5, 17 Nov 70
Booker BF see Merdinger E
Booker HE, Dahl DS: Clinical neurology.
Progr Neurol Psychiatry 25:130-58, 1970 (328 ref.)
Booker HE, Darcey B: Simultaneous determination of trimethadione and its metabolite, dimethadione, by gas-liquid chromatography. Clin Chem 17:607-9, Jul 71
Booker HE, Hosokowa K, Burdette RD, et al: A clinical study of serum primidone levels.
Epilepsia 11:395-402, Dec 70
Booker HE, Tormey A, Toussaint J: Concurrent administration of phenobarbital and diphenylhydantoin: lack of an interference effect.
Neurology (Minneap) 21:383-5, Apr 71
Booker JJ 3d, Stone JB 3d, Mulligan EK: Tuberculosis: a continuing problem. Va Med Mon 98:144-6, Mar 71
Booker LE see Edwards CH
Booker WM see Dutta SN
Bookstein JJ, Steck W: Effective focal spot size.
Radiology 98:31-3, Jan 71
Bookstein JJ, Voegeli E: A critical analysis of magnification radiography. Laboratory investigation.
Radiology 96:23-30, Jan 71
Bookstein JJ see Gerston BB
Bookstein JJ see Lalli AF
Bookstein JJ see Zeuter SB
Bookstein JJ see Sagar B
Booisen MW: Faenggeskenbragte narkotikakriminelle.
Ugeskr Laeger 133:464-70, 12 Mar 71 (Dan)
Boom R, De Laguna JC, Peraza R: Avances endoscópicos en el diagnóstico del carcinoma digestivo. Prensa Med Mex 35:145-8, Mar-Apr 70 (Spa)
Boomgaardt J see Baker DH
Boomsaliter PC see Creel W
Boon J see Agoston BT
Boon RA, Roberts DF: The social impact of haemophilia. J Biosoc Sci 2:237-64, Jul 70
Boon T, Zinder ND: Genotypes produced by individual recombination events involving bacteriophage f1.
J Mol Biol 58:133-51, 28 May 71
Boon WH: Further studies in Bart's hydrops foetalis in Singapore. J Singapore Paediatr Soc 12:79-84, Oct 70
Boon WH: Wasp and bee stings in children.
J Singapore Paediatr Soc 12:126-34, Oct 70
Boon WH: Haemoglobin Q disease in Singapore.
J Singapore Paediatr Soc 13:8-15, Apr 71
Boon WH see Weatherall DJ
Boone AW, Whittemore NB, Hutchison JL: Effect of a preparative technique on the viability of concentrated red cells.
Can Med Assoc J 104:788-90, 8 May 71
Boone C, Blackman K, Brandehaft P: Tumour immunity induced in mice with cell-free homogenates of influenza virus-infected tumour cells.
Nature (Lond) 231:265-6, 28 Mar 71
Boone CW, Irving DN, Rubinstein S: Quantitative studies on the binding of antibody to the surface of HeLa cells. J Immunol 106:879-87, Apr 71
Boone CW see Gail MH
Boone DR: Voice therapy for hyperfunctional voice problems.
Trans Pac Coast Otoophthalmol Soc 50:323-8, 1969 (3 ref.)
Boone EG Jr see Dunn TJ Jr
Boone MA, Hughes BL: Family variation of four year old white Plymouth Rock males to heat stress.
Poult Sci 50:659-61, Mar 71
Boone MA, Hughes BL: Effect of heat stress on laying and non-laying hens. Poult Sci 50:473-7, Mar 71
Boone ML see Kelsey CA
Boonkoom V, Alvarado RH: Adenosinetriphosphatase activity in gills of larval Rana catesbeiana.
Am J Physiol 220:1820-4, Jun 71
Boonnamsiri V, Suwanik R, Pleehachinda R, et al: Chromatographic studies of thyroid hormones in thyroid tissue of various conditions.
J Med Assoc Thai 53:617-26, Sep 70
Boonpucknavig S, Pornpathkul M, Kruatrachue M: Anti nuclear factors in systemic lupus erythematosus.
J Med Assoc Thai 54:98-104, Feb 71
Boons MC: Automatisme, compulsion: marque, re-marques. Rev Fr Psychanal 34:541-70, May 70 (Fre)
Boonstra CE, Jackson CE: Serum calcium survey for hyperparathyroidism: results in 50,000 clinic patients.
Am J Clin Pathol 55:523-6, May 71
Boonstra S see Notermans SL
Boonyananta C see Areekul S
Boop WC Jr: Peripheral nerve injuries.
J Arkansas Med Soc 67:227-9, Dec 70
Boorer D: Are mental hospitals doomed?
Nurs Times 67:584-5, 13 May 71
Boorer D: The study of attitudes--a vital problem for all nurses. Nurs Times 67:1045-7, 1971
Boorer D: Why the mentally handicapped need voluntary help. Nurs Times 67:1055-6, 1971
Boorer D: The men who created Intal.
Nurs Times 67:890-1, 22 Jul 71
Boorman GA see Chrisp CE
Boorman KE, Bowley CC, Voak D, et al: What is the optical serological analysis of haemolytic disease of the newborn due to ABO incompatibility?
Vox Sang 20:182-92, Feb 71
Boorman L see Wardlaw AC
Boos O: Podiumgespräch. Das rheumatische Krankengut in Klinik, Praxis und Kurort. Das Krankengut.
Verh Dtsch Ges Rheumatol 1:326-8, 1969 (Ger)
Boos R, Rehr I: Hyperostotische Spondylose und Diabetes mellitus. Beobachtungen am Krankengut einer Diabetesklinik.
Verh Dtsch Ges Rheumatol 1:244-51, 1969 (Ger)
Boos W, Gordon AS: Transport properties of the galactose-binding protein of Escherichia coli. Occurrence of two conformational states.
J Biol Chem 246:621-8, 10 Feb 71
Boos W, Lengeler J, Hermann KO, et al: The regulation of the beta-methylgalactoside transport system and of the galactose binding protein of Escherichia coli K12.
Eur J Biochem 19:457-70, 30 Apr 71
Boosz J see Hsiung GD
Boost G see Henzl MR
Boot LM see Gugten AA van der
Bootes JA see Noble AD
Booth A see Gerami S
Booth AE: A new spinal manometer.
Br Med J 2:528, 29 May 71
Booth AH: A new radiological health law for Canada--The Radiation-Emitting Devices Act, 1969.
Can J Public Health 61:430-2, Sep-Oct 70
Booth BA, Moore EC, Sartorelli AC: Metabolic effects of some tumor-inhibitory pyridine carboxaldehyde thiosemicarbazones. Cancer Res 31:228-34, Mar 71
Booth BA see Moore EC
Booth BH, Talbot CH, Patterson R: Bronchial secretions in dogs with IgE mediated respiratory responses.
Int Arch Allergy Appl Immunol 40:639-42, 1971
Booth BH see Patterson R
Booth CC: John Dawson (1734-1820).
Br Med J 4:171-3, 17 Oct 70
Booth CC: Enterocyte in coeliac disease. 1.
Br Med J 3:725-31, 26 Sep 70
Booth CC: The enterocyte in coeliac disease.
Br Med J 4:14-7, 3 Oct 70 (93 ref.)
Booth CC, Tabaqchali S: Les effets des bactéries suf l'absorption de l'intestin grêle.
Rev Med Chir Mal Foie 43:37-46, Feb 68 (Fre)
Booth CC see Heffbrand AV
Booth DA, Campbell AT, Chase A: Temporal bounds of post-ingestive glucose induced satiety in man.
Nature (Lond) 228:1104-5, 12 Dec 70
Booth DA, Simson PC: Food preferences acquired by association with variations in amino acid nutrition.
Q J Exp Psychol 23:135-45, Feb 71
Booth DA see Lovett D
Booth DJ, Kemmerer WT, Skinner DB: Acid reactivity in the distal esophagus. Milit Med 135:682-5, Aug 70
Booth DJ, Skinner DB: Surgical management of esophageal reflux and hiatal hernia.
Mod Treat 7:1141-50, Nov 70
Booth EM see MacCarthy D
Booth G, Goldklang G, Roth H: Rehabilitation of indigent arthritis patients in the District of Columbia.
Med Ann DC 40:304-8, May 71
Booth GD see Fernelius AL
Booth GH Jr, Darby WJ: Determination by gas-liquid chromatography of physiological levels of chromium in biological tissues. Anal Chem 43:831-4, Jun 71
Booth GH Jr see Sandstead HH
Booth GM see Yu C
Booth J, Boyland E: The metabolism of nicotine into two optically-active stereoisomers of nicotine-1'-oxide by animal tissues in vitro and by cigarette smokers.
Biochem Pharmacol 19:733-42, Mar 70
Booth JB: Social medicine. NZ Med J 73:173, Mar 71
Booth JB: Asthma deaths in childhood.
NZ Med J 68:42, Jul 68
Booth JB: Taxation and doctor shortage.
NZ Med J 73:375, Jun 71
Booth JB, Osborn DA: Granular cell myoblastoma of the larynx. Acta Otolaryngol (Stockh) 70:279-93, Oct 70
Booth JB, Thomas RS: Histiocytosis X.
J Laryngol Otol 84:1123-32, Nov 70
Booth JH, Hammond LJ: Configural conditioning: greater fear in rats to compound than component through overtraining of the compound.
J Exp Psychol 87:255-62, Feb 71
Booth LJ, Aber GM: Immunosuppressive therapy in adults with proliferative glomerulonephritis. Controlled trial. Lancet 2:1010-3, 14 Nov 70
Booth M see Smith AP
Booth PB: Yaws, Mycoplasma pneumoniae and cold agglutinins in New Guineans.
Med J Aust 1:715, 27 Mar 71
Booth PB: Anti-ITP1: an antibody showing a further association between the I and P blood group systems.
Vox Sang 19:85-90, Jul 70
Booth PB, Albrey JA, Whittaker J, et al: Gerbich blood group system: a useful genetic marker in certain Melanesians of Papua and New Guinea.
Nature (Lond) 228:462, 31 Oct 70
Booth R: Atypical antibodies found in routine investigations. S Afr Med J 44:1219-20, 24 Oct 70
Booth R, Suzuki JB, Grecz N: Sequential use of Wright's and Ziehl-Neelsen's stains for demonstrating phagocytosis of bacterial spores.
Stain Technol 46:23-6, Jan 71
Booth RA, Williams JA: Mortality of perforated duodenal ulcer treated by simple suture.
Br J Surg 58:42-4, Jan 71
Booth RR see Suzuki JB
Booth RW see Jarzebski JA
Booth SN: Observations on the teeth of the mountain gorilla (Gorilla gorilla beringei).
Am J Phys Anthropol 34:85-8, Jan 71
Booth WD: The occurrence of some C19 steroids and vitamin A in boar testis.
J Reprod Fertil 23:533-4, Dec 70

**Boothe AD, Van der Maaten MJ, Malmquist WA:** Morphological variation of a syncytial virus from lymphosarcomatous and apparently normal cattle. Arch Gesamte Virusforsch 31:373-84, 1970

**Boothe H** see Schooler NR

**Boothroyd M** see Baird-Parker AC

**Boots L** see El Tomi AE

**Boots L** see el-Tomi AE

**Boots LR, Ludwick TM, Rader ER:** Plasma glutamic-oxaloacetic and glutamic-pyruvic transaminase activities in lactating Holstein cattle. II. Some effects of environmental temperature, season, body weight, and age. J Dairy Sci 53:1587-91, Nov 70

**Boots MR** see Moreland DE

**Boots MR** see Noble CM

**Bootsma D** see Galjaard H

**Booy-Nord H** see Vries K de

**Booyens J, Waal VM de:** The level of sucrose intake by three groups of Indian subjects. S Afr Med J 44:1415-7, 19 Dec 70

**Booyse FM, Hoveke TF, Zschocke D, et al:** Human platelet myosin. Isolation and properties. J Biol Chem 246:4291-7, 10 Jul 71

**Boox J, Bartsch P:** Les lésions micronodulaires du poumon. Rev Med Liege 25:503-8, 15 Aug 70 (Fre)

**Boox J** see Radermecker M

**Boox KH:** Zur innervation der autonom pulsierenden Vena portae der weissen Ratte. Eine histochemische und elektronenmikroskopische Untersuchung. Z Zellforsch Mikrosk Anat 117:394-418, 1971 (Ger)

**Boparai MS, Varma RN:** Field evaluation of diethyltoluamide (deet) as a mosquito repellent. Indian J Med Res 59:504-9, Mar 71

**Boparai MS** see Varma RN

**Bopelet M** see Ripplinger J

**Bopp A** see Kessler E

**Bopp C, Bakos L:** Retôrno da escabiose no Rio Grande do Sul. An Bras Dermatol 42:1-14, Jam-Mar 67 (Por)

**Bopp C, Bernardi C, Gervini R:** Síndrome de Reiter. An Bras Dermatol 45:215-40, Jul-Sep 70 (Spa)

**Bopp F:** Uber Sarkome der Lunge. Pneumonologie 142:42-58, 1970 (Ger)

**Bopp J:** Das Infusions-Urogramm in der ambulanten Praxis. Med Welt 24:1004-6, 12 Jun 71 (Ger)

**Bopp J:** Was leistet die Röntgenuntersuchung der Speiseröhre in der ambulanten Praxis? Technik und Auswertung der Osophagus-Röntgenologie. Med Welt 21:869-73, 22 May 71 (Ger)

**Bopp J:** Was leistet die Mammographie in der ambulanten Praxis? Technik und Auswertung der Röntgenuntersuchung der weiblichen Brust. Med Welt 51:2214-7, 26 Dec 70 (Ger)

**Bopp J:** Was leistet die Röntgen-Untersuchung des Magens in der ambulanten Praxis. Technik und Auswertung der Magen-Röntgenologie. Med Welt 31:1236-9, 7 Aug 71 (Ger)

**Bopp JH, Günther D:** Die Strahlenbehandlung des eosinophilen Granuloma. Strahlentherapie 140:143-7, Aug 70 (Ger)

**Bopp KP:** Praxis der Inhalationstherapie. Dtsch Med J 22:248-51, 19 Apr 71 (Ger)

**Bopp KP:** Pathogenese und Frühdiagnostik der chronischen Bronchitis. Med Klin 65:1598-602, 4 Sep 70 (Ger)

**Bopp KP** see Orth P

**Bopp M** see Capesius I

**Bopp P:** Retour veineux pulmonaire anormal partiel: diagnostic par les courbes de dilution à l'acide ascorbique. J Med Liban 23:129-34, 1970 (Fre)

**Bopp RJ** see Nash JF

**Bopp RK** see Byrd RB

**Boquet J** see Maisse P

**Boquet P:** Action de la toxine gamma du venin de Naja nigricollis sur les cellules KB cultivées in vitro. C R Acad Sci [D] (Paris) 271:2422-5, 21 Dec 70 (Fre)

**Boquet P, Izard Y, Ronsseray AM:** Essai de classification des protéines toxiques extraites des venins de serpents. C R Acad Sci [D] (Paris) 271:1456-9, 19 Oct 70 (Fre)

**Boquet P** see Meunier JC

**Boquist L:** Some peculiar fine structures in the pancreatic islets of diabetic and non-diabetic rodents. Acta Diabetol Lat 7:590-5 passim, Jul-Aug 70

**Boquist L:** Annulate lamellae in human parathyroid adenoma. Virchows Arch [Zellpathol] 6:234-46, 1970

**Boquist L:** Regeneration of exo- and endocrine pancreas. Morphological studies of lesions induced by ethionine or excess methionine. Acta Pathol Microbiol Scand [A] 78:323-34, 1970

**Boquist L, Bergdahl L, Andersson A:** Parathyroid adenoma complicated by acute hyperparathyroidism: report of a case with particular regard to ultrastructural findings. Ann Surg 173:595-603, Apr 71

**Boquist L, Bergdahl L, Andersson L:** Hyperparathyroidism after renal transplantation and long-term hemodialysis. Scand J Urol Nephrol 5:243-50, 1971

**Boquist L, Falkmer S, Mehrotra BK:** Ultrastructural search for homologues of pancreatic -cells in the intestinal mucosa of the mollusc Buccinum undatum. Gen Comp Endocrinol 17:236-9, Aug 71

**Boquist L, Falkmer S:** Morphologic changes in the pancreatic islets of the Chinese hamster in spontaneous diabetes and some experimental conditions. Z Versuchstierkd 12:96-9, 1970

**Boquist L, Kumlien A, Ostberg Y:** Ultrastructural findings in a case of benign lymphoepithelial lesion (Sjögen's syndrome). Acta Otolaryngol (Stockh) 70:216-26, Sep 70

**Boquist L, Patent G:** The pancreatic islets of the teleost Scorpaena scropha. An ultrastructural study with particular regard to fibrillar granules. Z Zellforsch Mikrosk Anat 115:416-25, 1971

**Boquist L** see Andersson A

**Boquist L** see Aronsen KF

**Boquist L** see Wilander E

**Boquoi E:** Zur Wirkung konjugierter Oestrogene auf das Vaginalepithel von Frauen in der Postmenopause. Med Lab (Stuttg) 23:267-8, Nov 70 (Ger)

**Boquoi E, Ebner H, Sandritter W:** Die Erzeugung maligner Tumoren im Corpus uteri der Maus mit 20-Methylcholanthren und die Beeinflussung der histologischen Struktur sowie der DNS-Stammlinien der Tumoren durch gleichzeitige Gestagen-Behandlung. Z Krebsforsch 74:59-75, 1970 (Ger)

**Boquoi E, Hampel P, Kreuzer G:** Kritische Bemerkungenn zur punktionscytologischen Diagnostik von Mamma-Tumoren. Arch Gynaekol 211:54-7, 4 Jun 71 (Ger)

**Boquoi E** see Hentschel M

**Bor NM, Karpuzoglu T, Hamzadi T, et al:** Role of fetal skin in circulation of amniotic fluid. Arch Int Physiol Biochim 78:69-78, Feb 70

**Bora FW Jr, Nicholson JT, Cheema HM:** Radial meromelia. The deformity and its treatment. J Bone Joint Surg [Am] 52:968-79, Jul 70

**Bora S** see Werner SC

**Borak M** see Zychska J

**Boral MC, Deb C:** Plasma specific gravity, blood coagulation & erythrocyte sedimentation rate in toad, Bufo melanostictus, during hibernation & nonhibernation. Indian J Exp Biol 8:144-5, Apr 70

**Borander U:** Karanomali i nyre. Nord Med 85:411, 1 Apr 71 (Nor)

**Boranić M, Tomiljanović M:** Chimaerism and mortality of irradiated mice injected with allogeneic spleen and bone marrow cells. Rev Eur Etud Clin Biol 16:161-6, Feb 71

**Boranić M** see Hrsak I

**Borasi M:** Le associazioni di farmaci: problemi di natura farmacologica e terapeutica. Boll Chim Farm 109:399-405, Jul 70 (Ita)

**Borasio P** see Cellerino A

**Boraud H** see Brizon J

**Boray JC:** Experimental fasciolíasis in Australia. Adv Parasitol 7:95-210, 1969 (284 ref.)

**Borazan HN** see Goyan FM

**Borazjani GR** see Daneshbod K

**Borbély AA, Hall RD:** Effects of pentobarbitone and chlorpromazine on acoustically evoked potentials in the rat. Neuropharmacology 9:575-86, Nov 70

**Borbély B** see Tóth A

**Borbély F:** Die Situation der Arbeitsmedizin in der Schweiz. Z Unfallmed Berufskr 63:188-92, 1970 (Ger)

**(Borbély F), Bruman I:** Prof. Franz Borbély zum 70. Geburtstag. Schweiz Med Wochenschr 100:1252-3, 11 Jul 70 (Ger)

**Borbély F, Pasi A, Veivart J:** Die akute perorale Vergiftung durch 2-Amino-5-Phenyl-Oxazolin-Fumarat beim Menschen anhand von 50 Beobachtungsfällen. Arch Toxikol 26:117-34, 1970 (Ger)

**Borbély L** see Radó JP

**Borbély L** see Szende L

**Borchardt KA, Richardson JA:** Human plasma and the antibacterial effect of peritoneal dialysis solutions. Br Med J 1:205-6, 23 Jan 71

**Borchardt KA** see Corboy JM

**Borchers H** see Fateh-Moghadam A

**Borchers HH** see Strohmeyer G

**Borchert K, Dauss I:** Zur Problematik des postnatkotischen Erbrechens nach Augenoperationen. Klin Monatsbl Augenheilkd 158:450-5, Mar 71 (Ger)

**Borchgrevink CF:** Epikrisen sett med mottagerens øyne. Tidsskr Nor Laegeforen 90:2270-2, 15 Dec 70 (Nor)

**Borchgrevink CF:** Gruppepraksis. Innledning. Nord Med 84:1471, 12 Nov 70 (Nor)

**Borchgrevink CF** see Jorgensen L

**Borchina N** see Popovicin L

**Borcke E:** 75 Jahre Röntgenstrahlen und Röntgenphotographie. Roentgenpraxis 23:277-91, Dec 70 (Ger)

**Borczewski S, Zurakowski W:** Próby infuzju dotetnicze) w przypadkach zaawansowanego raka sutka. Pol Tyg Lek 25:1543-4, 12 Oct 70 (Pol)

**Borczewski S** see Zurakowski W

**Bord M** see Vargaftig B

**Borda CE, Yaya HO:** Tratamiento de la enterobiasis con piperazina y un agente tensioactivo. Prensa Med Argent 58:686-93, 1971 (Spa)

**Borda IT:** Barbiturate coma bullae. JAMA 214:1564, 23 Nov 70

**Borda JM:** El trichophyton rubrum en dermatología. Arch Argent Dermatol 19:1-43, Mar-Jun 69 (Spa)

**Borda JM, Abulafia J, Mejía MA, et al:** Seudoxantoma elástico asociado con neurofibromatosis de V. Recklinghausen. Arch Argent Dermatol 19:63-77, Mar-Jun 69 (Spa)

**Borda JM, Ruiz R:** Excoriaciones neuróticas. Arch Argent Dermatol 18:187-207, Dec 68 (Spa)

**Bordahandy R** see Chastel C

**Bordahandy R** see Thomas J

**Bordalen BE, Wang H, Holtermann H:** Osmotic properties of some contrast media. Invest Radiol 5:559-65, Nov-Dec 70

**Bordalo O:** Quelques aspects de la sécrétion exocrine du pancréas (notre expérience de l'épreuve à la sécrétine "augmentée") Cah Med 11:1047-53, 30 Oct 70 (Fre)

**Bordalo O:** Ciertos aspectos de la secreción exocrina del páncreas (nuestra experiencia de la prueba de la secretina "aumentada") Rev Clin Esp 118:515-20, 30 Sep 70 (Spa)

**Bordalo O:** Alcuni aspetti della secrezione esocrina pancreatica. Esperienza dell'Autore con la prova della secretina "aumentata". Minerva Med 61:4823-9, 27 Oct 70 (Ita)

**Bordart JC** see Meere C

**Bordas E, Bretter E, Rosenberg A, et al:** Exerpimentelle Untersuchungen über die Wirkungen der Gesamtrückstände aus Trinkwasserquellen mit hohem Mineralgehalt auf das Myokard. Z Gesamte Hyg 16:838-43, Nov 70 (Ger)

**Bordas J** see Mallet JR

**Bordas J** see Verdaguer S

**Bordas JM** see Rodes J

**Borde J, Mitrofanoff P, Wallon P:** Ascaridiose des voies biliaires. Rapport d'un cas. Ann Chir Infant 12:39-45, Jan-Feb 71 (Fre)

**Borde J** see Sauvegrain J

**Bordeianu A** see Boroș I

**Bordéianu A** see Gabrielescu E

**Bordeianu A** see Simionescu S

**Bordeianu P** see Dobrescu A

**Bordel Blanco E, Moraleda A:** Empleo del hemoce como restaurador de la volemia en la reanimación de los grades traumatizados. Rev Esp Anestesiol Reanim 17:771-4, Oct 70 (Spa)

**Bordel Blanco E** see Vela Díaz R

**Bordeleau JM:** Le devenir de la recherche psychiatrique. Can Psychiatr Assoc J 15:631-4, Dec 70 (Fre)

**Bordeleau JM:** Hôpital psychiatrique traditionnel et assistance psychiatrique moderne. Laval Med 41:751-60, Jun 70 (Fre)

**Bordeleau JM, Pelletier P, Panaccio L, et al:** Authoritarian-Humanitarian index in a large mental hospital. Dis Nerv Syst 31:Suppl:168-74, Nov 70

**Bordelon JP** see LeJeune FE Jr

**Borden EC, Gary GW Jr, Murphy FA:** Comparison of agar and agarose preparations for mengovirus plaque formation. Appl Microbiol 20:289-91, Aug 70

**Borden EC, Murphy FA:** The interferon refractory state: in vivo and in vitro studies of its mechanism. J Immunol 106:134-42, Jan 71

**Borden EK** see Bigelow-Sherman JD

**Borden JH** see Bhakthan NM

**Borden TA** see Lyon ES

**Bordenave G:** L'idiotypie des anticorps de lapin anti-salmonella abortus-equi. II. Essai de localisation des déterminants idiotypiques sur les molécules des différentes classes d'immunoglobulines et sur leurs sous-unités. Ann Inst Pasteur (Paris) 120:292-312, Mar 71 (Fre)

**Bordenave G, Oudin J:** L'idiotypie des anticorps de lapin anti-Salmonella abortus-equi. I. Les réactions hétérologues. Ann Inst Pasteur (Paris) 120:265-91, Mar 71 (Fre)

**Bordenave G** see Oudin J

**Border JR** see Gelin LE

**Borderie J** see Desproges-Gotteron R

**Borderiou JM** see Uzan D

**Borderon JC** see Pesmel G

**Borderon JC** see Schweisguth O

**Borderi CL Jr** see Gatto KL

**Borders DB, Barbatschi F, Shay AJ, et al:** Fermentation, isolation, and characterization of LL-Z1220, a new antibiotic. Antimicrob Agents Chemother 9:233-5, 1969

**Borders DB** see Tresner HD

**Bordet C, Perkins HR:** Iodinated vancomycin and mucopeptide biosynthesis by cell-free preparations from Micrococcus lysodeikticus. Biochem J 119:877-83, Oct 70

**Bordet F:** Principles therapeutiques. Presse Med 79:774, 3 Apr 71 (Fre)

**(Bordet J), Kenée J:** Jules Bordet, a "belga Pasteur". Orv Hetil 111:1649-51, 12 Jul 70 (Hun)

**(Bordet J), Beumer J:** Jules Bordet (1870-1961) Brux Med 50:773-5, Nov 70 (Fre)

**(Bordet J), Pérez-Miravete A:** La huella de Bordet en la microbiología Mexicana. Gac Med Mex 100:787-95, Aug 70 (Spa)

**(Bordet J), Kumate J:** La obra de Bordet. Su proyección en 1970. Gac Med Mex 100:781-5, Aug 70 (Spa)

**(Bordet J), Daleq AM:** La célébration du centenaire de la naissance de Jules Bordet (13 juin 1870-6 avril 1961. Bull Acad R Med Belg 11:581-9, 1970 (Fre)

**Bordet P:** Introduction a l'auto-immunité. Arch Belg Dermatol Syphiligr 25:163-73, Apr-Jun 69 (Fre)

**Bordet R:** Contribution à l'étude du diagnostic précoce des tumeurs osseuses malignes. Bull Acad Vet Fr 43:179-89, Apr 70 (Fre)

**Bordi C, Brewer R, Jemmi GA:** Microcitoma della trachea. Arch Ital Anat Istol Patol 43:271-90, 1970 (Ita)

**Bordi C, Perracchia A, Bacchini E, et al:** Ricerche istologiche sul pancreas dopo conservazione extracorporea in ipotermia. Riv Anat Patol Oncol 35:462-70, 1969 (Ita)

**Bordi C** see Tardini A

**Bordia A** see Patton RD

**Bordier B, Ornstein L, Wedeen RP:** The intrarenal distribution of tritiated para-aminohippuric acid determined by a modified technique of section freeze-dry radioautography. J Cell Biol 47:518-32, Sep 70

**Bordier P, Hioco D, Hepner G, et al:** Osteomalacia in adult coeliac disease. Gut 11:1065-6, Dec 70

**Bordier P, Sèze S de, Hioco D:** Traitement de l'hypercalciurie des diabètes calciques et de l'ostéoporose ddiopathique des sujets jeunes par un nouveau chlorothiazide: le méthyclothiazide. Sem Ther 44:238-41, Apr 68 (Fre)

**Bordier P** see De Sèze S

**Bordier P** see Hioco D

**Bordier P** see Matrajt-Denys H

**Bordier P** see Woodhouse NJ

**Bordin S** see Fantoni A

**Bordingova GG** see Gindorova RA

**Bordiuk J** see Bear ES

**Bordiuk J** see Shaw A

**Bordiuk JM, McKenna PJ, Giannelli S Jr, et al:** Alterations in 2-3 diphosphoglycerate and O2 hemoglobin affinity in patients undergoing open-heart surgery. Circulation 43:Suppl 1:141-6, May 71

**Bordiuk JM** see Rossi F

**Bordiushkov IuN:** Izuchenie nekotorykh mekhanizmov vlitianiia gipotalamusa na opukholenyi protsess. Biull Eksp Biol Med 65:68-71, 1968 (Rus)

**Bordley JE:** Training. Arch Otolaryngol 92:211-2, Sep 70

**Bordley JE:** Modern indications for sinus surgery. Trans Pac Coast Otoophthalmol Soc 50:281-302, 1969 (2 ref.)

**Bordley JE:** The evaluation of hearing impairment in the young deaf child.

Trans Pac Coast Otoophthalmol Soc 50:329-39, 1969 (9 ref.)
**Bordley JE:** In memoriam. Theodore Edwin Walsh, 1900-1971. Laryngoscope 81:1003-6, Jul 71
**Bordley JE see Bridger GP**
**Bordner K see Howard JM**
**Bordner KR see Spelman JW**
**Bordo D see Marmont A**
**Bordoli DJ see Zelasco JF**
**Bordoni N, Perez E, Vartabedian M, et al:** Incidencia de caries en niños con aplicaciones tópicas repetidas del fluoruro estañoso al 8 por ciento.
Rev Asoc Odontol Argent 57:366-70, Oct-Dec 69 (Spa)
**Bordoni N see Basso ML**
**Borduas A see Potworowski EF**
**Borduas AG see Forget A**
**Bordy MD see Leape LL**
**Bordzilovskiĭ AN, Sizonenko IN:** Organizatsiia okazaniia meditsinskoĭ pomoshchi pri kholodovykh povrezhdeniiakh. Voen Med Zh 8:13-4, Aug 70 (Rus)
**Bordzilowska I, Lussmienko-Sobczak N:** Późne zmiany popromienne po leczeniu naczyniaków u dzieci.
Pol Tyg Lek 26:55-8, 11 Jan 71 (Pol)
**Bordzilowska I see Znamirowski R**
**Borea G, Borsetti A:** Ricerche sperimentali in merito alla distribuzione del mercurio nelle restaurazioni in amalgama d'argento. Influenza svolta da diverse tecniche e strumenti.
Arch Stomatol (Napoli) 9:175-88, Apr-Jun 68 (Ita)
**Borea G see Branzi A**
**Boreau T, Jolibois RP, Roux F, et al:** Etude des réactions du nouveau-né ictérique á des stimulations sonores calibrées.
Ann Pediatr (Paris) 17:130-40, 2 Feb 70 (Fre)
**Boreau T see Lepage F**
**Boreaux G, Brocher JE, Klein D, et al:** Uber eine atypische Form von spondylo-epiphysärer Sysostose ("Pseudo-Morquio".
Fortschr Geb Roentgenstr Nuklearmed 112:510-4, Apr 70 (Ger)
**Borecký L, Lackovič V, Fuchsberger N:** Comparison on interferon production in mouse leukocytes by statolon and a complexed polyribonucleotide (poly I:C). Acta Virol (Praha) 14:329-38, Sep 70
**Boreham DR see Dell D**
**Boreĭko VB:** Sluchaĭ sindroma Laurensa-Muna-Barde-Bidlia.
Klin Med (Mosk) 47:145-7, Sep 69 (Rus)
**Boreĭko VB see Befa BN**
**Boreĭko VF see Astrakhan BV**
**Borejko J, Kukolewska-Machnicka J:** Nowotwory oka w materiale kliniki radiotherapii w latach 1959-1968.
Klin Oczna 40:831-7, 1970 (Pol)
**Borejko M, Dziak A:** Współczesne poglądy na zagadnienie leczenia osteoclastoma.
Chir Narzadow Ruchu Ortop Pol 36:393-5, 1971 (Pol)
**Borejko M, Ramotowski W, Śmieszek A:** Osteomyelitis columnae vertebralis.
Chir Narzadow Ruchu Ortop Pol 36:45-9, 1971 (Pol)
**Borejko M see Ramotowski W**
**Borek E:** Transfer RNA and transfer RNA modification in differentiation and neoplasia. Introduction.
Cancer Res 31:596-7, May 71
**Borek E see Hay J**
**Borek E see Kerr SJ**
**Borek E see Pillinger DJ**
**Borek E see Ryan AM**
**Borek E see Sheid B**
**Borek F, Battisto JR:** Specific immunologic unresponsiveness induced in adult guinea pigs with the aid of p-azobenzenearsonate hapten coupled to autologous red cells. J Immunol 106:877-8, Mar 71
**Borek Z, Ducháč A, Holeček V, et al:** Léčení mútních recidiv po operacích radoviny mléčné žlázy.
Sb Lek 72:296-301, Dec 70 (Cze)
**Borek Z, Macholda F, Polák J:** L'importance des réseaux vasculaires nourriciers pour la capacité d'expansion des cancers broncho-pulmonaires.
Bronches 19:451-65, Nov-Dec 69 (Fre)
**Borek Z, Polák J, Macholda F:** Die nutritive Vascularisation des Bronchialcarcinoma im arteriographischen Bild.
Radiologe 10:317-23, Aug 70 (Ger)
**Borek Z see Lhotka J**
**Borek Z see Macholda F**
**Borek Z see Polák J**
**Borel GA:** Fonction et métabolisme des sels biliaires.
Ther Umsch 27:574-9, Sep 70 (Fre)
**Borel GA, Magnenat P:** Le turnover des acides biliaires radiomarqués dans les affections de l'intestin grêle.
Schweiz Med Wochenschr 101:786, 22 May 71 (Fre)
**Borel GA see Ruedi B**
**Borel H, Gonzalez O, Hazbun M, et al:** Tratamiento de la fiebre tifoidea y paratifus con la combinación furazolidona-oxifenbutazona.
Rev Med Chil 99:416-8, Jun 71 (Spa)
**Borel H, Yutronic T:** Ensayo de la combinación cloranfenicol-oxifenbutazona en el tratamiento de las fiebres tifoideas y paratíficas.
Rev Med Chil 97:449-51, Jul 69 (Spa)
**Borel H see Bencini C**
**Borel JF:** Studies on chemotaxis. Effect of subcellular leukocyte fractions on neutrophils and macrophages.
Int Arch Allergy Appl Immunol 39:247-71, 1970
**Borel JF, Sorkin E, Loewi G:** Neutrophil chemotixis mediated by rheumatoid factor.
Immunology 21:165-7, Jul 71
**Borel Y:** Induction of immunological tolerance by a hapten (DNP) bound to a non-immunogenic protein carrier. Nature [New Biol] 230:180-2, 7 Apr 71
**Borel Y, Schlossman S:** Studies on the cellular basis for partial tolerance: antigen-specific suppression of antigen-induced thymidine-2-14C incorporation in vitro. J Immunol 106:397-401, Feb 71
**Borel Y see Lewis RM**
**Borel-Maisonny S:** Troubles phonétiques liés aux malformations de la bouche et des dents.
Rev Laryngol Otol Rhinol (Bord) 91:678-87, Sep-Oct 70 (Fre)
**Borell U:** Bamiljeplanering--hur, när och var.
Nord Med 86:640-2, 15 Jul 71 (Swe)
**Borell U, Fernström I, Ohlson L:** Membrane-like structures in the uterine cavity. A hysterographic study. Acta Obstet Gynecol Scand 49:185-93, 1970
**Borella L:** Regulation of IgM memory expression by spleen cells cultured in diffusion chambers.
Immunology 20:289-96, Mar 71
**Borella L:** The immunosuppressive effects of Rauscher leukemia virus upon spleen cells cultured in cell-impermeable diffusion chambers. II. Effects upon IgM and IgG immunologic memory and on response to phytohemagglutinin and stimulation with allogeneic cells. J Immunol 107:464-75, Aug 71
**Borella L, Webster RG:** The immunosuppressive effects of long-term combination chemotherapy in children with acute leukemia in remission.
Cancer Res 31:420-6, Apr 71
**Borella L see Green AA**
**Borella L see Pinkel D**
**Borelli D see Rush-Munro FM**
**Borelli S see MacTaggart-Kopecká B**
**Borelli V, De Santis Prada IL:** Sull'origine del ramus descendens subsinuosus in bufali.
Arch Vet Ital 21:395-8, 31 Dec 70 (Ita)
**Borellini D see Rovati AL**
**Borellini S, Campailla E, Martinelli B:** Contributo alla conoscenza della malattia di Morquio con particolare riguardo agli aspetti oftalmologici.
Ann Ottalmol Clin Ocul 95:627-32, Jul 69 (Ita)
**Borellini S, Greco S:** Ferite palpebrali con interessamento del canalicolo lacrimale. Tecniche Riparative.
Ann Ottalmol Clin Ocul 95:1049-55, Dec 69 (Ita)
**Borellini S see Greco S**
**Borellini S see Lala G**
**Borellini S see Pisano E**
**Borello E, Poex A:** Blastomycose sud-américaine.
Rev Stomatol Chir Maxillofac 71:495-9, Sep 70 (Fre)
**Borello G see Zardini P**
**Boren JJ see Moss GR**
**Boren N, Gish CW:** The practice of community dental hygiene; a required course for senior students of dental hygiene. J Public Health Dent 26:350-2, 1966
**Boren W see Khosla M**
**Borenfreund E, Honda Y, Steinglass M, et al:** Studies of DNA-induced heritable alteration of mammalian cells.
J Exp Med 132:1071-89, 1 Dec 70
**Borenstein P, Champion C, Cujo P:** Action )electro-encéphalographique de deux substances désynchronisantes (lysergamide et diazepam) sur les rythmes lents d'origine organique ou dus aux psychotropes.
Ann Med Psychol (Paris) 1:228-33, Feb 71 (Fre)
**Borenstein P, Cujo P, Dumaine A:** Effets électro-encéphalographiques du décanoate de fluphénazine.
Ann Med Psychol (Paris) 2:273-5, Jul 70 (Fre)
**Borenstein P, Dumaine A, Cujo P:** Effets cliniques et biologiques du décanoate de fluphénazine. A propos de 33 observations.
Ann Med Psychol (Paris) 2:267-73, Jul 70 (Fre)
**Borenstein P, Schneider M, Hayat M, et al:** Psychiatrie et immunologie: apport de l'etude expérimentale de l'effet immunodépresseur d'un correcteur des syndromes extra-pyramidaux induits par les neuroleptiques: l'étybenzatropine.
Ann Med Psychol (Paris) 1:424-30, Mar 71 (Fre)
**Borenstein R, Lancet M, Hurwitz N:** [Clinical evaluation of Madinon-s, an oral contraceptive]
Harefuah 79:8-11, 1 Jul 70 (Heb)
**Borenstein S:** Study of motor and sensory nerve conduction in the femoral nerve in the newborn and in the adult.
Electroencephalogr Clin Neurophysiol 30:368, Apr 71
**Borenstein S, Desmedt JE:** Etude de la conduction nerveuse motrice et sensible dans le nerf crural chez le nouveau-né et chez l'adulte.
Rev Neurol (Paris) 123:273-5, Oct 70 (Fre)
**Borenstein S see Desmedt JE**
**Borenstein S see Ephrati-Elizur E**
**Borer F:** La maladie de Whipple.
Rev Med Suisse Romande 89:1055-66, Nov 69 (Fre)
**Borer KT:** Control of food intake in Octopus briareus Robson. J Comp Physiol Psychol 75:171-85, May 71
**Borer RC Jr see Gluck L**
**Boresi T see Baxxan A**
**Boretius J see Trolldenier H**
**Boretos JW, Bourke RS, Nelson KM, et al:** Technique for unilateral isolation of the subdural space in the intact primate. Technical note.
J Neurosurg 35:101-7, Jul 71
**Boretos JW, Detmer DE, Donachy JH:** Segmented polyurethane: a polyether polymer, II. Two years experience. J Biomed Mater Res 5:373-87, Jul 71
**Boretos JW, Wagner FR:** Particle fragmentation generated in pump sets.
J Biomed Mater Res 5:411-2, Jul 71
**Boretos JW see Pierce WS**
**Borets VM see Braginskiĭ BM**
**Boréus LO:** Perinatal infections: drug treatment.
Acta Paediatr Scand [Suppl] 206:Suppl 206:94, 1970
**Boréus LO, Engström I, Kraepelien S:** Läkemedel och barn. 3. Behandling av astmaanfall.
Lakartidningen 67:Suppl 1:77-80, 13 Apr 70 (Swe)
**Boréus LO, McMurphy DM:** Ontogenetic development of cholinergic receptor function in guinea pig ileum.
Acta Physiol Scand 81:143-4, Jan 71
**Boréus LO see Agurell S**
**Boréus LO see Jalling B**
**Boréus LO see McMurphy DM**
**Boreux G, Tajmirova O, Klein D, et al:** Deux cas de syndrome de Klinefelter en mosaïque (46,XY-47,XXY), dont l'un associé á une protanopie et l'autre á des opacités cornéennes unilatérales.
Arch Julius Klaus Stift Vererbungsforsch 44:55-64, 1969 (Fre)
**Borevskaia BD, Aleksandrin VA:** Fermentativnaia aktivnost' syvorotki krovi u bol'nykh s khronicheskof nedostatochnost'iu krovoobrashcheniia.
Ter Arkh 42:87-90, Dec 70 (Rus)
**Borg DC see Dolphin D**
**Borg DC see Schmidt J**
**Borg E:** On the dynamic properties of the middle ear reflexes. Acta Physiol Scand 80:2A, Dec 70
**Borg E:** Efferent inhibition of afferent acoustic activity in the unanesthetized rabbit.
Exp Neurol 31:301-12, Jun 71
**Borg E:** Psykiatrien og de eldre.
Tidsskr Nor Laegeforen 91:1548-50, 10 Aug 71 (Nor)
**Borg E:** On the non-linear dynamic properties of the acoustic middle ear reflex of unanesthetized animals.
Brain Res 31:211-5, 7 Aug 71
**Borg E, Knave B:** Long-term changes in the ERG following transection of the optic nerve in the rabbit.
Acta Physiol Scand 82:277-81, Jun 71
**Borg G:** Fysisk träning. 3. Upplevd ansträngning vid fysiskt arbete.
Lakartidningen 67:4548-57, 30 Sep 70 (Swe)
**Borg G, Edgren B, Markland G:** Arbetspov med feed-back system för styrning av arbetsetingelserna.
Nord Med 85:698-9, 3 Jun 71 (Swe)
**Borg I see Emås S**
**Borg KO:** Studies on ion pair extraction in the low concentration range with applications to the bioanalysis. Acta Pharm Suec 8:1-12, Mar 71
**Borg KO, Holgersson H, Lagerström PO:** Determination of piribenzil in urine containing a metabolite and dextropropoxyphene by an ion pair extraction method. J Pharm Pharmacol 22:507-11, Jul 70
**Borg KO, Lagerström PO:** Quantum yield of fluorescence of dimethylprotriptylinium bromide.
Acta Pharm Suec 7:587-8, Nov 70
**Borg KO, Mikaelsson A:** Fluorimetric determination of pentazocine in biological samples by partition chromatography as ion pair in micro-columns.
Acta Pharm Suec 7:673-80, Dec 70
**Borg TK, Norris DM:** Ultrastructure of sensory receptors on the antennae of Scolytus multistriatus (Marsh.). Z Zellforsch Mikrosk Anat 113:13-28, 1971
**Borg V:** Alkoholistklinikkene.
Tidsskr Nor Laegeforen 90:2260-2, 15 Dec 70 (Nor)
**Borgå O, Lunde KM:** Protein binding nortriptyline and diphenylhydantoin in man.
Acta Pharmacol Toxicol [Suppl] (Kbh) 28:16-7, 1970
**Borgå O see Boman G**
**Borgå O see Hanngren A**
**Borgaonkar DS, McKusick VA:** Human chromosome fluorescence. Johns Hopkins Med J 128:75-8, Feb 71
**Borgaonkar DS:** Non-fluorescent Y chromosome.
Lancet 1:1017, 15 May 71
**Borgaonkar DS, Davis M, Bolling DR, et al:** Evaluation of dermal patterns in Down's syndrome by predictive discrimination. I. Preliminary analysis based on frequencies of patterns.
Johns Hopkins Med J 128:141-52, Mar 71
**Borgaonkar DS, Herr HM, Nissim J:** DNA replication pattern of the Y chromosome in XYY and XXYY males. J Hered 61:35-6, Jan-Feb 70
**Borgaonkar DS, Hollander DH:** Quinacrine fluorescence of the human Y chromosome.
Nature (Lond) 230:52, 5 Mar 71
**Borgaonkar DS, Mules E:** Comments on patients with sex chromosome aneuploidy: dermatoglyphs, parental ages, Xg a blood group. J Med Genet 7:345-50, Dec 70
**Borgaonkar DS, Mules E, Scott CI Jr:** An infant with 45 chromosomes including a D-E (13-15-17-18) translocation chromosome.
Johns Hopkins Med J 128:282-8, May 71
**Borgaonkar DS see Char F**
**Borgaonkar DS see Golomb HM**
**Borgaonkar DS see Reed TE**
**Borgaonkar DS see Yarema WA**
**Borge GF, Buchsbaum M, Goodwin F, et al:** Neuropsychological correlates of affective disorders.
Arch Gen Psychiatry 24:501-4, Jun 71
**Borgeat F:** "Acting out" et psychothérapie de groupe pour adolescents en milieu institutionnel.
Laval Med 42:237-41, Mar 71 (Fre)
**Borgeaud M, Paunier L, Humair LM:** La beta 1C-globuline dans les néphropathies de l'enfant.
Helv Paediatr Acta 25:585-601, Dec 70 (Fre)
**Borgeaud M see Paunier L**
**Borgen CM see As A**
**Borgen HC:** Differentiation of equine herpesvirus type I strains by a plaque marker. Brief report.
Arch Gesamte Virusforsch 32:283-5, 1970
**Borgen HC, Espensen L:** Immunizing effect of photoinactivated pseudorabies virus.
Zentralbl Bakteriol [Orig] 214:13-6, 1970
**Borgen JS see Williams JD**
**Börger G see Witthaut H**
**Borgers M, Schaper J, Schaper W:** Acute vascular lesions in developing coronary collaterals.
Virchows Arch [Pathol Anat] 351:1-11, 1970
**Borgert K, Koschel K, Täuber H, et al:** Effect of inactivation by hydroxylamine on early functions of poliovirus. J Virol 8:1-6, Jul 71
**Borges AF:** W-plastic glabellar rhytidectomy.
Br J Plast Surg 23:386-9, Oct 70
**Borges AF:** Historical review of the Z- and W-plasty. Revisions of linear scars. Int Surg 56:182-6, Sep 71
**Borges CS see Teixeira JW**
**Borges DR see Vilela MP**
**Borges J see MacQueen J**
**Borges MA see Rocha AF da**
**Borges-Fortes A:** O tratamento da hemiplegia na atualidade.
Resen Clin Cient 39:125-33, May-Jun 70 (Por)
**Borges Júnior L de S:** [Vocabulary and expressions in English and Portuguese of communicable diseases]
Rev Bras Malariol Doencas Trop 21:635-53, Jul-Sep 69 (Mul)
**Borges Júnior L de S:** Investigação epidemiológica.
Rev Bras Malariol Doencas Trop 22:243-50, Apr-Dec 70 (Por)
**Borgeskov S, Brockner J, Poulsen T, et al:** Causes of death in complete correction of tetralogy of Fallot.
Dan Med Bull 18:Suppl 2:115-8, Jan 71

**Borgeskov S, Frederiksen T, Poulsen T, et al:** Follow-up studies on patients treated with radical operation for tetralogy of Fallot.
Dan Med Bull 18:Suppl 2:125-9, Jan 71
**Borgeskov S, Nilsson T:** Gastro-øsofageal reflux efter Heller's operation for kardiospasme.
Ugeskr Laeger 132:1872-5, 1 Oct 70 (Dan)
**Borgeskov S, Poulsen T, Rygg IH:** Complications and primary results of open repair of cyanotic tetralogy of Fallot. Dan Med Bull 18:Suppl 2:90-5, Jan 71
**Borgeskov S, Raahave D:** Long-term result after operative correction of funnel chest.
Thorax 26:74-6, Jan 71
**Borgeskov S see Agger P**
**Borgeskov S see Amris CJ**
**Borgeskov S see Christiansen J**
**Borgeskov S see Dupont B**
**Borgeskov S see Lockwood K**
**Borgeskov S see Poulsen T**
**Borgeskov S see Rygg IH**
**Borgeskov S see Therkelsen F**
**Borgest AN see Adamovich NA**
**Borghans JG see Dijkman JH**
**Borghelli RF:** Orientación diagnóstica del odontólogo ante el diabético.
Rev Asoc Odontol Argent 57:288-94, Aug-Sep 70 (Spa)
**Borghelli RF, Centofanti M, Andrade JH, et al:** Evaluación del estado periodontal y de higiene bucal en estudiantes universitarios.
Rev Asoc Odontol Argent 57:362-5, Oct-Dec 69 (Spa)
**Borghelli RF, Devoto FC, Lazzari RN, et al:** Effect of insulin on caries activity in the rat.
J Dent Res 50:888-91, Jul-Aug 71
**Borghelli RF see Andrade JH**
**Borgheresi S, Pierro U, Lippi A:** Le convulsioni febbrili. II. Comportamento dei reperti elettroencefalografici.
Riv Clin Pediatr 82:395-411, Oct-Dec 69 (Ita)
**Borgheresi S, Pierro U, Lippi A:** Le convulsioni febbrili. I. Rilievi clinico-statistici su 989 casi.
Riv Clin Pediatr 82:386-94, Oct-Dec 69 (Ita)
**Borghesan Bosco A, Arena F:** Tentativi terapeutici in corso di miocardite difterica con un nuovo derivato pirimido-pirimidinico.
Pediatria (Napoli) 78:276-96, 1970 (Ita)
**Borghesi E see Soverini S**
**Borghetti A, Di Perna A, Novarini A, et al:** Cinetica della rifampicina nei nefropatici.
G Clin Med 51:857-76, Nov 70 (Ita)
**Borghetti AF, Comi P, Franchi R, et al:** Ribosomal subunits from rat liver. Isolation and recombination into active ribosomal particles.
Ital J Biochem 19:397-416, Nov-Dec 70
**Borghetti G see Belvederi GD**
**Borghgraef C, Repciuc E:** Tumeur mixte de la glande sous-maxillaire.
Acta Stomatol Belg 67:539-46, 1970 (Fre)
**Borghgraef C, Repciuc E:** Améloblastome à point de depart gingival. A propos d'un cas remanié par une surinfection. Acta Stomatol Belg 67:511-23, 1970 (Fre)
**Borghgraef R, Stymans A, Van Driessche W:** The action of divalent cations on the electrical resistance of frog skin. Arch Int Physiol Biochim 79:171-3, Jan 71
**Borghi A, Maiello M, Del Bene E:** Considerazioni clinico-patogenetiche su di un caso di "paralisi periodica" ipopotassiemica (con particolare riguardo al possibile ruolo dell'ipotalamo)
Riv Crit Clin Med 67:297-311, Aug 67 (Ita)
**Borghi A, Piolanti MP, Montali E, et al:** Ipertiroidismo e mongolismo. Descrizione di un caso e revisione critica della letteratura.
Rass Neurol Veg 23:155-71, 1969 (Ita)
**Borghi PL, Romagnoli R, Monaco V:** La dilatazione infundibulare dell'arteria comunicante posteriore. Rilievi angiografici in 74 casi.
Radiol Med (Torino) 55:913-22, Oct 69 (Ita)
**Borghi S see Botre' C**
**Borghi U see Bianchi F**
**Borghouts HM see Van der Linden FP**
**Borghouts JM see Otto AJ**
**Borgia C see Scavo D**
**Borgia M see Azzolini F**
**Borgia M see Porsio A**
**Borgia MC see Scavo D**
**Borgioli A, Laudati A, Muzzi A:** Il fluoro nelle acque potabili della provincia di Roma.
Nuovi Ann Ig Microbiol 19:395-409, Nov-Dec 68 (Ita)
**Borgioli A, Melchiorri C:** L'acqua di San Giorgio al Velabro in Roma.
Nuovi Ann Ig Microbiol 20:269-78, May-Jun 69 (Ita)
**Borgioli A see Muzzi A**
**Borglin NE, Sandholm LE:** Effect of oral contraceptives on lactation. Fertil Steril 22:39-41, Jan 71
**Borglin NE see Sandholm LE**
**Borglund E see Brolin SE**
**Borgman RF, Haselden FH:** Cholelithiasis in rabbits: influence of dietary roughage on gallstone formation.
Am J Vet Res 32:433-6, Mar 71
**Borgman RF, Haselden FH:** Cholelithiasis in rabbits: effects of cod liver oil on dissolution of gallstones.
Am J Vet Res 32:427-32, Mar 71
**Borgmann DH:** Galliumverbindungen als möglicher neuer Füllungswerkstoff.
Dtsch Zahnaerztl Z 26:277-82, Feb 71 (Ger)
**Borgmann DH:** Untersuchungen über Gallium-Legierungen als zahnärztliches Füllungsmaterial. II. 1967.
Dtsch Zahn Mund Kieferheilkd 55:150-8, Oct 70 (Ger)
**Borgmann DH:** Gallium-Legierungen als mögliches zahnärztliches Füllungsmaterial. I. Literaturübersicht 1966.
Dtsch Zahn Mund Kieferheilkd 55:142-9, Oct 70 (55 ref.) (Ger)
**Borgmann DH, Kucharski H:** Entwicklung und Erprobung von Gallium-Legierungen als mögliches neues zahnärztliches Füllungsmaterial. 3. 1968.
Dtsch Zahn Mund Kieferheilkd 55:159-63, Oct 70 (12 ref.) (Ger)
**Borgmann DH, Kucharski H:** Werkstoffkundlich Untersuchungen und Erprobung von Gallium-Legierungen als mögliches neues zahnärztliches Füllungsmaterial. IV.
Dtsch Zahn Mund Kieferheilkd 55:164-72, Oct 70 (13 ref.) (Ger)
**Borgna E:** La psicoterapia come incontro dialogico.
G Psichiatr Neuropatol 98:255-66, 1970 (Ita)
**Borgna E:** La condizione umana nella malinconia.
G Psichiatr Neuropatol 97:31-59, 1969 (Ita)
**Borgna E:** Psicopatologia e clinica della "depressio sine depressione".
Riv Sper Freniatr 93:1276-90, Dec 69 (Ita)
**Borgna E, Smirne S:** L'esperienza del suicidio come scacco storico-vitale e situazionale.
G Psichiatr Neuropatol 97:691-710, 1969 (Ita)
**Borgna E see Smirne S**
**Borgna JL see Arnaud M**
**Borgna ME see Comisarzini C**
**Borgna ME see Fornara P**
**Borgna ME see Marchetti A**
**Borgnes J, Hatlevoll R:** Lungkomplikasjoner etter "kappelfeltsbehandling" for lymfogranulomatose.
Nord Med 85:707, 3 Jun 71 (Nor)
**Borgoño JM:** Inmunidad y profilàxis en las enfermedades virales.
Rev Med Chil 97:452-7, Jul 69 (Spa)
**Borgoño JM, Greiber R, Heras E, et al:** Evaluación de la vacuna combinada attenuvax-viruela en Chile.
Bol Of Sanit Panam 70:219-25, Mar 71 (Spa)
**Borgstedt HH see Cowles AL**
**Borgstedt HH see Merin RG**
**Borgström B:** Forskarutbildningsreformen--vad blev det av den? Nord Med 84:1250, 24 Sep 70 (Swe)
**Borgström B, Nordén A, Ståhl E:** Primary (?) bile acid deficiency in a patient with a malabsorption syndrome. Acta Paediatr Scand 60:379-80, May 71
**Borgström B, Radner S, Werner B:** Lymphatic transport of cholesterol in the human being. Effect of dietary cholesterol.
Scand J Clin Lab Invest 26:227-35, Nov 70
**Borgström B see Filipek-Wender H**
**Borgström B see Noma A**
**Borgstrom R see Boyum A**
**Borgström S, Becker J, Saltzman GF:** Combined treatment with aminocaproic acid and subcutaneous heparin in the prevention of thrombosis following prostatectomy. Zentralbl Phlebol 9:105-11, May 70
**Borgström S see Becker J**
**Borgström SG:** Postgastrectomy syndromes.
Scand J Gastroenterol 6:Suppl 9:37-41, 1971 (41 ref.)
**Borgström SJ see Bergman SE**
**Borhanmanesh F, Ghavami A, Dutz W, et al:** Cirrhosis of the liver in Iran. A prospective study on 66 cases.
J Chronic Dis 23:891-905, May 71
**Borhauer S:** Prairie Junior High drug program.
J Sch Health 41:313-4, Jun 71
**Boriaev KI see Gubanov IA**
**Borić D:** Devići-Stari Vlah ishrana stanovnistva. Medicinsko-socioloska studija.
Glas Srp Akad Nauka [Med] 21:165-84, 1969 (Ser)
**Borie J, Duroux J:** A propos d'une mutation de poste réussie. Arch Mal Prof 32:319-21, Mar 71 (Fre)
**Boriello R see Wolfe RC**
**Bories J:** Perspectives ouvertes par le film Médichrome. Ann Radiol (Paris) 13:857-61, 1970 (Fre)
**Bories J:** La radiculographie à l'aide du Duroliopaque émulsionné.
J Belge Radiol 54:375-83, May-Jun 71 (Fre)
**Bories J:** A propos de la qualité de l'image en radiocinéma.
J Radiol Electrol Med Nucl 49:833-6, Nov 68 (Fre)
**Bories J, Rosier J, Fredy D, et al:** L'artériographie sous-clavière dans l'étude des malformations du creux sus-claviculaire.
Ann Radiol (Paris) 13:693-704, 1970 (Fre)
**Bories J, Rosier J, Cassan JL, et al:** La radiculographie à l'aide d'émulsions de mono-iodo-stearate d'éthyle.
J Radiol Electrol Med Nucl 51:566-70, Oct 70 (Fre)
**Bories-Azeau A:** Le professeur A. Aimes.
Angeiologie 23:2-4, Jan-Feb 71 (Fre)
**Bories-Azeau A, Pujol H, Dayan L:** Polypose recto-colique familiale dégénérée: trois observations.
Ann Chir 25:646-9, Jun 71 (Fre)
**Bories-Azeau A see Romieu C**
**Borima TV:** Patogenez genital'nogo tuberkuleza u zhenshchin.
Akush Ginekol (Mosk) 46:55-8, Feb 70 (Rus)
**Borima TV, Batiuk TK, Timchuk GV:** Lechenie treshchin soskov étonievof maz'iu.
Akush Ginekol (Mosk) 46:73-4, Jul 70 (Rus)
**Borimskaia GV see Zelenyĭ VI**
**Borin GF see Portelli M**
**(Boring EG), Stevens SS:** Edwin Garrigues Boring: 1886-1968. Am J Psychol 81:589-606, Dec 68
**(Boring EG), Rosenzweig S:** E.G. Boring and the Zeitgeist: eruditione gesta beavit.
J Psychol 75:59-71, May 70
**Boring JR 3d, Martin WT, Elliott LM:** Isolation of Salmonella typhi-murium from municipal water, Riverside, California, 1965.
Am J Epidemiol 93:49-54, Jan 71
**Boring JR 3d see Adler JL**
**Borisova LP:** Issledovanie formy i polozhenila iazyka u glukhonemykh detef metodom telerentgenografii.
Stomatologiia (Mosk) 49:83-5, Sep-Oct 70 (Rus)
**Borio L, Drago GW:** Anomalo sbocco delle vene polmonari di destra nell'atrio destro in assenza di comunicazione interatriale.
Minerva Cardioangiol 17:977-81, Nov 69 (Ita)
**Borio L see Lo Bue B**
**Borio L see Venere G**
**Borio SP:** La scelta dei denti anteriori in protesi totale.
Dent Cadmos 37:1395-403, Oct 69 (Ita)
**Boris A, DeMartino L, Trmal T:** Some endocrine studies of a new antiandrogen, 6-alpha-bromo-17-beta-hydroxy-17-alpha-methyl-4-oxa-5-alpha-androstan-3-one (BOMT).
Endocrinology 88:1086-91, Apr 71
**Boris A see LeMahieu RA**
**Boris AI, Deshkevich VS:** Redkaia kombinirovannaia travma organov zhivota i taza.
Klin Khir 4:74, 1971 (Rus)
**Boris HN:** The Seelsorger in rural Vermont.
Int J Group Psychother 21:159-73, Apr 71
**Boris M see Shinefield HR**
**Boris S, Bussard AE, Deutsch S, et al:** In vitro stimulation of antibody formation by peritoneal cells. 3. Effect of active immunization on the subsequent in vitro performance of peritoneal and spleen cells.
Immunology 19:743-57, Nov 70
**Borisenko AM see Tumasheva NI**
**Borisenko AN:** Biologicheskaia aktivnost' khlorofillina natriia. Biull Eksp Biol Med 66:68-70, 1968 (Rus)
**Borisenko AP:** Opyt primeneniia laziks-rezerpina dlia lecheniia bol'nykh gipertonicheskoi bolezn'iu.
Kardiologiia 10:92-5, Jul 70 (Rus)
**Borisenko BA see Tumasheva NI**
**Borisenko KK:** Funktsional'noe sostoianie shchitovidnof zhelezy u bol'nykh vitiligo.
Vestn Dermatol Venerol 45:42-5, Jan 71 (Rus)
**Borisenko LV, Panchenko EI:** Ratsional'naia klassifikatsiia oblastnykh (kraevykh, ASSR) aptechnykh upravlenii.
Farmatsiia 19:8-11, Nov-Dec 70 (Rus)
**Borisenko NF, Cherpak VV:** Sravnitel'naia gigienicheskaia kharakteristika nekotorykh sposobov obezzarazhivaniia semian i ispol'zuemykh pri ètom mashin. Gig Sanit 35:14-6, Dec 70 (Rus)
**Borisenko VN see Tkachenko SS**
**Borisenkova AN see Zhurnakova MA**
**Borisevich IuE see Komissarov GG**
**Borisevich VB:** Gistokhimicheskoe izuchenie mutsina kon'iunktivy krupnogo rogatogo skota.
Veterinariia 9:96, Sep 70 (Rus)
**Borisiuk BE see Kaysh IT**
**Borisikina G:** Issledovanie glaznogo dna pri bolezniakh krovi oftal'moskopom Vodovozova.
Nov Med Priborostr 2:24-6, 1967 (Rus)
**Borisko AS:** Modifikatsiia troakara i sistemy drenirovaniia plevral'noi polosti pri spontannom netuberkuleznom pnevmotorakse.
Klin Khir 7:76-7, Jul 70 (Rus)
**Borisko AS, Chernobrovyĭ NP:** Bronkhoskopicheskaia sanatsiia v lechenii khronicheskoĭ pnevmonii s astmatoidnym komponentom.
Vestn Khir 106:14-6, Jan 71 (Rus)
**Borisko AS see Chernobrovyĭ NP**
**Borisko OS see Shataliuk BP**
**Borislav K see Mitra Z**
**Borison HL, Domjan D:** Persistence of the cardio-inhibitory response to brain stem ischaemia after destruction of the area postrema and the dorsal vagal nuclei. J Physiol (Lond) 211:263-77, Dec 70
**Borison HL see Carpenter SJ**
**Borisov AIu:** Energetika fotosinteza (ot kvanta sveta do khimicheskikh reaktsiĭ)
Usp Sovrem Biol 68:210-31, Sep-Oct 69 (124 ref.) (Rus)
**Borisov AIu, Il'ina MD:** Kolebaniia fluorestsentsii u lista gorokha i vydelennykh iz nego organell.
Biofizika 16:157-60, Jan-Feb 71 (Rus)
**Borisov AIu, Ivanovskiĭ RN, Samuilov VD:** Differentsial'naia spektrofotometriia fotosinteziruiushchikh ob"ektov.
Biofizika 14:676-83, Jul-Aug 69 (Rus)
**Borisov AY, Godik VI:** Fluorescence lifetime of bacteriochlorophyll and reaction center photooxidation in a photosynthetic bacterium.
Biochim Biophys Acta 223:441-3, 8 Dec 70
**Borisov BF see Matiashin IM**
**Borisov EM, Duranov VS, Brudkov II:** Ispytanie brutsellina VIEV na svin'iakh.
Veterinariia 6:51-2, Jun 70 (Rus)
**Borisov IM:** Obespechennost' sportsmenov vitaminom A. Vopr Pitan 29:43-6, Nov-Dec 70 (Rus)
**Borisov IN:** Evoliutsiia istochnikov razvitiia konechnostef pozvonochnykh.
Zh Obshch Biol 31:327-36, May-Jun 70 (Rus)
**Borisov LB, Khan-Fimina VA:** Biologicheskaia kharakteristika fagov énteropatogennykh kishechnykh palochek. 4. Biologicheskie svoĭstva fagov, litiruiushchikh E. coli O-124 and O-26:B.
Zh Mikrobiol Epidemiol Immunobiol 47:34-7, Jun 70 (Rus)
**Borisov LB, Lents EK, Klimashevskaia VF:** O korreliatsii mezhdu antigennymi svoĭstvami i chuvstvitel'nost'iu énteropatogennykh E. coli k fagam i kolitsinam i ikh antigennym svoĭstvam.
Zh Mikrobiol Epidemiol Immunobiol 47:71-6, Mar 70 (Rus)
**Borisov LB see Aleksin LM**
**Borisov LB see Babkov VV**
**Borisov LB see Freĭdlin IS**
**Borisov NA:** Siringomielia v detskom vozraste.
Zh Nevropatol Psikhiatr 70:1292-7, 1970 (Rus)
**Borisov VM see Karmysheva VIa**
**Borisov VS:** Vkatsinatsiia ovets protiv infektsionnoĭ énterotoksemii. Veterinariia 7:58-9, Jul 70 (Rus)
**Borisova AV see Shevchenko LI**
**Borisova EP see Trefilov VN**
**Borisova LN, Ivkina NS, Gomeniuk LA, et al:** Mutatsii i proiavlenie priznakov u Actinomyces streptomycini Krass. Mikrobiologiia 39:675-9, Jul-Aug 70 (Rus)
**Borisova NL see Tuchkov BS**
**Borisova OI see Timofeeva TE**
**Borisova RP:** Izmenenie miotaticheskogo refleksa pri razdrazhenii interotseptorov zheludochno-kishechnogo trakta.
Fiziol Zh SSSR 56:186-90, Feb 70 (Rus)
**Borisova SA, Dubynina NN, Ivanova LN, et al:** O natrirueticheskom deĭstvii analogov vazopressina.
Fiziol Zh SSSR 57:1038-45, Jul 71 (Rus)
**Borisova SM, Popova OM, Terskikh II:** Poluchenie i izuchenie biologicheskikh svoĭstv "kholodnogo" varianta shtamma ornitoza.
Vopr Virusol 15:721-3, Nov-Dec 70 (Rus)
**Borisova TA see Zaets TL**
**Borisova TP see Studenikin MIa**
**Borisova VV:** Nekotorye aspekty dozimetrii kosteĭ pri vvedenii strontsiia-90. Gig Sanit 35:116-8, Aug 70 (Rus)
**Boriss W, Goldmann G, Knode G, et al:** Über die Beeinflussung des Gallenflusses durch oral

appliziertes Buscopan beim Sorbitol-Test.
Med Welt 10:402-4, 6 Mar 71 (Ger)
Borit A: Leigh's necrotizing encephalomyelopathy. Neuro-ophthalmological abnormalities.
Arch Ophthalmol 85:438-42, Apr 71
Borit A, Aitrocchi PH: Recurrent polyneuropathy and neurolymphomatosis. Arch Neurol 24:40-9, Jan 71
Borja AR, Lansing AM: Immediate control of intermediate vascular bleeding.
Surg Gynecol Obstet 132:494-8, Mar 71
Borja AR, Ransdell H: Treatment of thoracoabdominal gunshot wounds in civilian practice. Experience with forty-four cases. Am J Surg 121:560-2, May 71
Borja AR, Ransdell HT: Treatment of penetrating gunshot wounds of the chest. Experience with one hundred forty-five cases. Am J Surg 122:81-4, Jul 71
Börjesson B, Bengmark S, Olsson AM: En ny metod för total hepatektomi på råtta.
Nord Med 86:918, 29 Jul 71 (Swe)
Börjesson B see Bengmark S
Börjesson M, Hofvander Y: Nutrition studies in Tunisia.
Acta Paediatr Scand [Suppl] 206:Suppl 206:68+, 1970
Bork B, Scholz H: Der plötzliche, unerwartete Tod im Kindesalter.
Dtsch Gesundheitsw 26:846-50, 1 Apr 71 (Ger)
Bork C see Müller W
Bork K, Korting GW, Faust G: Das Verhalten einiger Serumenzyme nach Ganzkörper-Muskelmassage. Ein Beitrag zur Frage der physikalischen Behandlung bei Dermatomyositis.
Arch Dermatol Forsch 240:342-8, 1971 (Ger)
Bork K see Mittler
Bork KH, Werder F von, Metz H, et al: Synthese eines hockwirksamen, Fluor-freien Glucocorticoids.
Justus Liebigs Ann Chem 747:123-32, May 71 (Ger)
Borkenstein E: Bericht über die Österreichische Rheuma-Tagung vom 19.-21. März 1970 an der Medizinischen Univ. Klinik Graz, Österreich.
Z Rheumaforsch 29:300-3, Sep-Oct 70 (Ger)
Borkenstein E: Der entzündliche Rheumatismus und Grundzüge seiner medikamentösen Therapie.
Wien Med Wochenschr 121:449-52, 29 May 71 (Ger)
Borkhsenius TV, Shvemberger IN, Ivashkevich LG, et al: Kariologicheskoe issledovanie perevivnykh opukholef skeletnykh myshts myshef.
Tsitologiia 13:258-62, Feb 71 (Rus)
Borkin ZM: Gemangioéndotelioma diafiza loktevof kosti (odno nabliudenie)
Vopr Onkol 16:89-90, 1970 (Rus)
Bofkovec AB see Chang SC
Bofkovec AB see Shott LD
Borkovec TD: Autonomic reactivity to sensory stimulation in psychopathic, neurotic, and normal juvenile delinquents.
J Consult Clin Psychol 35:217-22, Oct 70
Borkowf SP see Granoff DM
Borkowska I, Szczerbo M: Inkorporacja 32P do różnych frakcji kwasu rybonukleinowego w mózgu embrionów kurzych.
Ann Univ Mariae Curie Sklodowska [Med] 24:195-201, 1969 (Pol)
Borkowska M see Woliński J
Borkowska M see Wyszyńska H
Borkowska R see Bojanowicz K
Borkowski B see Sobiczewska M
Borkowski M see Gołębiowski L
Borkowski T, Charęziński M: Activity of aminoacyl-transfer RNA synthetases in brain mitochondria. J Neurochem 18:851-7, Jun 71
Borkowski T, Wojcierowski J, Kulesza S: A new rapid electrophoretic method for determination of deoxyribonucleic acid base composition.
Anal Biochem 27:58-64, Jan 69
Borkowski T see Bogusz M
Borkowski T see Stryjecka M
Borland ED: Curled tongue and beak deformity in fowls (Gallus domesticus). Vet Rec 89:135-6, 31 Jul 71
Borland MD see Spitz HH
Borland R, Loke YW, Oldershaw PJ: Sex difference in trophoblast behaviour on transplantation.
Nature (Lond) 228:572, 7 Nov 70
Borland R see Loke YW
Borland RG, Matthews BH, Nicholson AN: Spinal cord and root potentials.
J Physiol (Lond) 210:166P+, Sep 70
(Borlaug N), Brown LR: Nobel Peace Prize: developer of high-yield wheat receives award (Norman Ernest Borlaug). Science 170:518-9, 30 Oct 70
Borlée J see Marcelle R
Borlone M see Monod H
Borman EA see Prokhorov VIa
Borman JB, Merin G, Majbium S, et al: The beneficial effects of chlorpromazine on pulmonary hemodynamics after cardiopulmonary bypass.
Ann Thorac Surg 11:570-6, Jun 71
Borman JB, Tannenbaum J, Schulman B, et al: External-internal defibrillation. An experimental and clinical appraisal.
J Thorac Cardiovasc Surg 62:98-102, Jul 71
Borman JB see Merin G
Borman JB see Plaschkes J
Bormann F, Reyher-Pauly S: Die Akzeleration. Eine normal ablaufende Fortsetzung der Anagenese der Hominiden.
Z Allgemeinmed 46:1154-64, 20 Aug 70 (Ger)
Bormann F von, Reyher-Pauly S von, Walbe B: Anthropologische Hilfen bei der Klärung einiger geschichtlicher Vorgänge.
Aerztl Forsch 24:299-305, 10 Oct 70 (Ger)
Bormans A: Etude en double anonymat de l'effet eutrophisant de la buclizine chez l'enfant.
Brux Med 51:291-3, Apr 71 (Fre)
Bormida A see Belardi P
Bormida A see Noce R
Bormida L see Martignoni R
Borms J see Clarys J
Bormuth JR, Carr J, Manning J, et al: Children's comprehension of between- and within-sentence syntactic structures. J Educ Psychol 61:349-57, Oct 70
Born DO: Psychological adaptation and development under acculturative stress: toward a general model.
Soc Sci Med 3:529-47, Apr 70
Born GS see Bishara RH
Born GV: Observations on the change in shape of blood platelets brought about by adenosine diphosphate.
J Physiol (Lond) 209:487-511, Aug 70
Born GV: Platelet pharmacology in relation to thrombosis. Adv Cardiol 4:161-74, 1970 (51 ref.)
Born GV, Smith JB: Uptake, metabolism and release of (3H)-adrenaline by human platelets.
Br J Pharmacol 39:765-78, Aug 70
Born GV see Begent N
Born GV see Begent NA
Born GV see Garrod DR
Born GV see Michal F
Born J see Preuss HJ
Born JL see Lawrence JH
Born L, Bauer K: Kristallographische Daten einer monoklinen Modifikation der L-Asparaginase A aus Escherichia coli.
Naturwissenschaften 57:545, Nov 70 (Ger)
Bornand JE: Appendicites et virus. Etude du rôle étiologique des virus dans les inflammations de l'appendice.
Rev Med Suisse Romande 90:641-82, Aug 70 (Fre)
Bornand JE: Herpesvirus.
Rev Med Suisse Romande 91:309-18, May 71 (Fre)
Bornand JE: Fonction du laboratoire de virologie dans un centre hospitalier de pathologie infectieuse.
Rev Med Suisse Romande 91:335-46, May 71 (Fre)
Bornarel P see Fontaine J
Borne AE von dem, Engelfriet CP, Beckers D, et al: Autoimmune haemolytic anaemias. IV. Biochemical studies of red cells from patients with autoimmune haemolytic anaemia with incomplete warm autoantibodies. Clin Exp Immunol 8:377-88, Mar 71
(Bourne G): Dr. Geoffrey Bourne.
Nature (Lond) 231:66, 7 May 71
Borne G, Rio Paiva JV do: L'ostéomyélite tuberculeuse de la voûte du crâne.
Neurochirurgie 15:307-17, Jul-Aug 69 (Fre)
Borne H von dem see Schaefer KP
Borne JP see Netter A
Borneff J, Carlson S, Wasielewski E von: In memoriam Prof. Dr. Heinrich Kliewe.
Arch Hyg Bakteriol 154:90-1, Jun 70 (Ger)
Bornemann C see Scherf D
Bornemeier WC: Medicine today.
Del Med J 43:33-7, Feb 71
Bornemeier WC: The 75th anniversary of the National Medical Association. J Natl Med Assoc 62:411-2, Nov 70
Bornemeier WC: Progress in health care delivery.
Trans Assoc Life Ins Med Dir Am 54:18-26, 1971
Bornemeier WC: Cooperation in reaching health goals.
Nebr State Med J 56:127-30, Apr 71
Bornemeier WC: Health care for the future.
Nebr State Med J 55:721-5, Dec 70
Bornemeier WC: Shapers of the future.
JAMA 214:2181-4, 21 Dec 70
Bornemeier WC: Blueprint for the future.
JAMA 217:321-4, 19 Jul 71
Bornemeier WC: Grandpa's grandpa.
W Va Med J 67:183-4, Jul 71
Bornemeier WC: Medical care for tomorrow.
RI Med J 54:310-2 passim, Jun 71
Bornemisza G, Furka I: Restoration of the divided ductus deferens by adhesive material.
Acta Chir Acad Sci Hung 11:335-9, 1970
Bornemisza G, Gyurkó G: Experimental straightening of tendons by adhesive fixation.
Acta Chir Acad Sci Hung 11:197-202, 1970
Bornemisza G see Forgon M
Bornemisza P, Aldica N, Kádár B, et al: Contributii la studiul interrelatiilor dintre aterosclerozã, obezitate si diabet zaharat.
Med Interna (Bucur) 22:1079-84, Sep 70 (Rum)
Bornens M: Isolement et composition de la membrane nucléaire de foie de rat.
J Physiol (Paris) 1:Suppl 1:93, 1969 (Fre)
Börner E: Hepatitisverlauf mit und ohne Vitamin-B12-Folsäure-Therapie.
Med Welt 24:1107-12, 13 Jun 70 (Ger)
Börner E, Biro G, Kettl H, et al: Untersuchungen über eine mögliche Beeinflussung des adrenergern Systems durch Diazoxid.
Verh Dtsch Ges Inn Med 75:800-2, 1969 (Ger)
Börner E, Kammerlander E, Meissner HP: Renaler Thyroxin-Verlust bei nephrotischem Syndrom.
Klin Wochenschr 48:1320-2, 15 Nov 70 (Ger)
Börner G see Börner R
Borner JW see Ghanem MA
Borner K, Dulce HJ: Statistisches Material zum Thema Elektronische Verarbeitung von Labordaten.
Dtsch Med J 22:251-4, May 71 (Ger)
Borner K see Averdunk R
Börner M see Wegener K
Börner P see Börner R
Börner P see Sieg W
Börner R, Börner P, Börner G: Veteinfachte und verbesserte Peritonealisierung des Operationsgebietes nach adbominaler Totalexstirpation des Uterus.
Geburtshilfe Frauenheilkd 30:1097-9, Dec 70 (Ger)
Börner W: Verminderung der Strahlenbelastung des Patienten in der Nuklearmedizin bei Verwendung kurzlebiger Radionuklide.
Radiologe 10:376-81, Sep 70 (Ger)
Börner W: Gezielte Hyperthyreosediagnostik in der Sicht des praktizierenden Arztes.
Med Welt 12:474-6, 20 Mar 71 (Ger)
Börner W, Moll E, Rauh E, et al: Ein empfindliches Messverfahren zur radiologischen Bestimmung der Mineralsalzdichte in Spongiosa und Kompakta des Fingerknochens. Z Orthop 108:503-7, Nov 70 (Ger)
Bornet H, Edelhoch H: Polypeptide hormone interaction. I. Glucagon detergent interaction.
J Biol Chem 246:1785-92, 25 Mar 71
Bornet H see Schneider AB
Borney G, Devoti G: Prognosi a distanza dell'infarto miocardico nei silicotici.
Minerva Cardioangiol 18:485-7, Jul 70 (Ita)
Borney G, Devoti G: L'impiego della Lidocaina in un caso particolare di fibrillazione ventricolare.
Minerva Med 62:2844-8, 21 Jul 71 (Ita)
Borney G see Laugeri S
Borney G see Nattero G
Börngen U: Zur Langzeitbehandlung mit Antikoagulantien.
Ther Gegw 109:1248-50 passim, Sep 70 (Ger)
Börngen U: Kann die VK (Vitalkapazität)-Zeit des Pneumometerwertes die relative ERstsekundenakkapazität ersetzen.
Aerztl Forsch 25:260-7, 10 Aug 71 (Ger)
Bornhaupt E: Lokale Digitoxin-Heparin-Therapie--eine hochwirksame Behandlung akuter oberflächlicher Beinprozesse.
Z Allgemeinmed 46:1354-6, 30 Sep 70 (Ger)
Borns P see Wagget J
Bornstein A see Rodstein M
Bornstein B see Bechar M
Bornstein B see Kott E
Bornstein FP: Sudden unexpected death due to biliary obstruction. Southwest Med 51:268, Dec 70
Bornstein FP: Gallbladder carcinoma in the Mexican population of the Southwestern United States.
Pathol Microbiol (Basel) 35:189-91, 1970
Bornstein H: Some effects of verbal load on achievement tests. Am Ann Deaf 116:44-8, Feb 71
Bornstein J, Armstrong JM, Ng F, et al: Structure and synthesis of biologically active peptides derived from pituitary growth hormone.
Biochem Biophys Res Commun 42:252-8, 22 Jan 71
Bornstein J see Zimmet P
Bornstein MB, Crain SM: Lack of correlation between changes in bioelectric functions and myelin in cultured CNS tissues chronically exposed to sera from animals with EAE.
J Neuropathol Exp Neurol 30:129, Jan 71
Bornstein MB, Raine CS: Experimental allergic encephalomyelitis. Antiserum inhibition of myelination in vitro. Lab Invest 23:536-42, Nov 70
Bornstein MB, Raine CS: Experimental allergic encephalomyelitis: inhibition of myelination and remyelination. Neurology (Minneap) 20:389, Apr 70
Bornstein MB see Raine CS
Bornstein MB see Raine S
Bornstein MK see Hamburgh M
Bornstein MS: Severity of hemolytic disease of the newborn. Obstet Gynecol 37:159, Jan 71
Bornstein P: The cross-linking of collagen and elastin and its inhibition in osteolathyrism. Is there a relation to the aging process?
Am J Med 49:429-35, Oct 70 (76 ref.)
Bornstein P see Click EM
Bornstein P see Lindsley H
Bornstein P see Rhoads RE
Bornstein P see Ross R
Bornstein RS, Engstrom PF, Yarbro JW, et al: Orchiectomy for trophoblastic tumors.
N Engl J Med 285:293-4, 29 Jul 71
Bornstein S, Kannas S, Sere de Rivières H, et al: Intérêt thérapeutique de l'Hydrosarpan 711 dans les états dépressifs et la pathologie psychiatrique du présénium.
Ann Med Psychol (Paris) 2:433-44, Oct 70 (Fre)
Bornstein S, Kannas S, Rumen JP, et al: Quelques réflexions sur la démarche thérapeuqiue à travers la relation esthétique dans un service de femmes.
Ann Med Psychol (Paris) 1:664-72, Apr 69 (Fre)
Bornstein S see Bartov I
Borob'ev VA: O nekotorykh problemakh sel'skogo zdravookhraneniia.
Zdravookhr Ross Fed 14:13-7, Jul 70 (Rus)
Böröcz L see Goldschmidt B
Borodej-Dzierikowa W see Dorobisz T
Borodianskif VI see Paschenko MK
Borodiiuk NA: Izuchenie antigenov miokarda i antitel k nim v syvorotakh krolikov, immunizirovannykh tkan'iu serdtsa.
Vestn Akad Med Nauk SSSR 26:47-50, 1971 (Rus)
Borodiiuk NA: Izuchenie antigenov v ékstraktakh, poluchennykh iz preparatov miokarda, soderzhashchikh sarkolemmu.
Zh Mikrobiol Epidemiol Immunobiol 48:130-3, May 71 (Rus)
Borodiiuk NA see Danilova TA
Borodin AD: Vliianie éksperimental'nogo tireotoksikoza na razvitie kompensatornoi gipertrofii nadpochechnikov.
Biull Eksp Biol Med 69:27-30, Mar 70 (Rus)
Borodin AD see Drzhevetskaia IA
Borodin LV see Iudin IaB
Borodina VM, Meisel' MN: Lokalizatsiia kompleksa olivomitsina s DNK v kletkakh mikroorganizmov.
Dokl Akad Nauk SSSR 195:203-5, 1970 (Rus)
Borodkin IuS, Kraus VA, Losev NA: Vliianie mezentsefalicheskoi retikuliarnoi formatsii na strukturu perednego i promezhutochnogo mozga.
Fiziol Zh SSSR 56:973-8, 1970 (Rus)
Borodkin IuS, Kraus VA: Vliianie tsentral'nykh kholinolitikov na vzaimootnosheniia mezentsefalicheskoi retikuliarnoi fomatsii so strukturami perednego i promezhutochnogo mozga.
Farmakol Toksikol 34:259-63, May-Jun 71 (Rus)
Borodkin IuS see Zaitsev InV
Borodkin S see Farhadieh B
Borodkin S see Yunker MH
Borod'ko IuG see Levchenko LA
Borodulin VG see Fisher EF
Borodulina IuS see Faisova GK
Boroff DA see Dasgupta BR
Borofsky LG see Greenaker J
Borojev A, Stanulović D: Epidemiološka ispitivanja grupe bolesnika sa infarktom miokarda, sa posebnim osvrtom na način, vrstu i navike.
Med Pregl 24:107-14, 1971 (Ser)
Borok FL see Zinchenko AP
Borokhov AI, Gurichev VV: Funktsii kory nadpochechnikov u bol'nykh khronicheskoi ртutnoi

intoksikatsief i u "nositelef" rtuti.
Gig Tr Prof Zabol 14:22-5, Aug 70 (Rus)
Boroń P, Barszczewska I, Jeżyna C, et al: Powikłania płucne w przebiegu odry.
Wiad Lek 23:1059-63, 1 Oct 70 (Pol)
Boroń P, Borzuchowska A, Modzelewski T: Störungen des Säure-Basen-Gleichgewichtes in der Behandlung des Leberkomas.
Dtsch Z Verdau Stoffwechselkr 30:57-60, 1970 (Ger)
Boroń P, Borzuchowska A, Modzelewski T: Glikokortykoterapia w chorobach wątroby.
Przegl Lek 26:753-5, 1970 (Pol)
Boroń P, Borzuchowska A, Modzelewska T, et al: Zaburzenie równowagi kwasowo-zasadowej w leczeniu śpiączki wątrobowej.
Przegl Lek 26:697-9, 30 Sep 70 (Pol)
Boroń P, Kossakowski R, Sokolewicz E: Występowanie tzw. Australia antygenu (Au I) w środowisku dzieci chorych na wirusowe zapalenie wątroby.
Pediatr Pol 46:1-6, Jan 71 (Pol)
Boroń P, Modzelewski T: Die Austauschtransfusion als Behandlungsmethode des Coma hepaticum.
Dtsch Z Verdau Stoffwechselkr 30:53-6, 1970 (Ger)
Boron P, Pawlinski A: Dietary treatment of viral hepatitis. Bull Pol Med Sci Hist 13:158-60, Oct 70
Boron P, Sokolewicz E: Das Vorkommen des sogenannten Australia-Antigens bei Virushepatitiskranken aus der Bevölkerung der Umgebung von Bialystok.
Dtsch Gesundheitsw 25:2408-11, 17 Dec 70 (Ger)
Boroń P, Sokolewicz E: Tzw. antygen Australia wśród chorych na wirusowe zapalenie wątroby w populacji regionu białostockiego.
Pol Tyg Lek 25:1643-5, 2 Nov 70 (Pol)
Boroń Z: Przetrwały moczownik (urachus persistens)
Pol Przegl Radiol 35:67-70, 1971 (Pol)
Boroń Z, Heimrath Z, Popiel B: Przyczynek do etiologii krwinkomoczu u dzieci.
Wiad Lek 24:77-9, 1 Jan 71 (Pol)
Boroń Z, Heimrath Z, Popiel B: Ciało obce jako przyczyna ropomoczu u dzieci.
Pol Przegl Radiol 34:727-30, 1970 (Pol)
Boroń Z, Walczak Z, Zdeb S: Samotna torbiel nerki (cystis solitaris renis)
Pol Przegl Radiol 34:705-7, 1970 (Pol)
Boron-Kaczmarska A see Buluk H
Boroń-Kaczmarska A see Dzierżanowska D
Borondy PE see Drach JC
Boronow RC: Management of radiation-induced vaginal fistulas. Am J Obstet Gynecol 110:1-8, 1 May 71
Boronow RC: Pelvic arteriography after chemotherapy of malignant trophoblastic disease. A case for caution. Obstet Gynecol 36:675-9, Nov 70
Boronow RC, Hickman BT: A comparison of two radiation therapy-treatment plans for carcinoma of the cervix. I. Personnel radiation exposure.
Am J Obstet Gynecol 110:693-5, 1 Jul 71
Boroomand K see Haghighi L
Boros DL, Warren KS: Specific granulomatous hypersensitivity elicited by bentonite particles coated with soluble antigens from schistosome eggs and turcle bacilli. Nature (Lond) 229:200-1, 15 Jan 71
Boros DL, Warren KS: Effect of antimacrophage serum on hypersensitivity (Schistosoma mansoni egg) and foreign body (divinyl-benzene copolymer bead) granulomas. J Immunol 107:534-9, Aug 71
Boroș I, Bordeianu A: La réactivité immunologique du cobaye envers le tissu cérébral autologue.
Rev Roum Physiol 6:63-74, 1969 (Fre)
Boroș I, Dumitrescu-Papahagi E: Certains aspects de l'immunosuppression déterminée par la globuline antilymphocytaire hétérologue chez le cobaye.
Rev Roum Physiol 7:245-57, 1970 (Fre)
Boros M, Halmos B, Backhauss R, et al: IgU-paraproteinaemia (Bence-Jones-plasmocytoma)
Orv Hetil 112:29-30, 3 Jan 71 (Hun)
Boroskin A see Chandler A
Boross L see Csekc E
Boross L see Vas M
Borota R: Radioimunološko određivanje insulina i njegov značaj. Med Pregl 24:141-8, 1971 (Cro)
Borota R, Bogdanović L: Vrednost indeksa slobodnog tiroksina u evaluaciji funkcije štitaste žlezde.
Med Pregl 24:63-7, 1971 (Cro)
Borota R see Popović K
Borotkina RP see Lopatin PV
Boroumand A see Khayambashi H
Boroumand M see Khayambashi H
Borov I see Telcharov L
Borová J see Trávníček T
Borovaia AIa see Porkhun FT
Borovanský A, Hartl J, Kopáčová L: Studie lokálních anestetik. 38. Diethylaminoethylestery kyselin alkoxykarbanilových. Cesk Farm 20:10-4, Jan 71 (Cze)
Borovanský A, Palát K: K názvosloví chemických sloučenin CsL 3. Cesk Farm 19:370-3, Dec 70 (Cze)
Borovanský A see Beneš L
Borovlagin VL: Kletochnye membranes.
Biofizika 16:746-66, Jul-Aug 71 (180 ref.) (Rus)
Borovlagin VL, Ostrovskiĭ MA, Fedorovykh IB: Fotoretseptornaia membrana i nativnyĭ rodopsin.
Biofizika 16:350-76, Mar-Apr 71 (212 ref.) (Rus)
Borovik EB, Subbotin VG: Opyt gigienicheskoĭ otsenki sovremennogo bol'nichnogo stroitel'stva.
Gig Sanit 35:71-4, Jun 70 (Rus)
Borovikov IuS, Shudel' MS, Chernogradskaia NA, et al: Ob izmenenii azimutal'nykh kharakteristik poliarizovannoĭ ul'trafioletovoĭ fluorestsentsii odinochnykh myshechnykh volokon pri rastiazhenii i sokrashchenii.
Dokl Akad Nauk SSSR 196:962-4, 1 Feb 71 (Rus)
Borovikov IuS see Rozanov IuM
Borovkov AV see Reddy TK
Borovkov NN see Rybkina NF
Borovkov SA, Vasiutkov VIa: Pokazaniia k operativnomu lecheniiu podvzdoshno-bedrennykh trombozov. Klin Khir 10:58-61, Oct 69 (Rus)
Borovkova RV see Ziablitsina LA
Borovskaia TA: Nekotorye voprosy metodiki issledovaniia staticheskoĭ vynoslivosti.
Biull Eksp Biol Med 68:10-2, Nov 69 (Rus)
Borovskiĭ EV, Leus PA: Eroziia tverdykh tkaneĭ zuba.
Stomatologiia (Mosk) 50:1-5, May-Jun 71 (Rus)
Borovskikh LG, Evtushenko AIa, Motin GT: K tekhnicheskomu osnashcheniiu metoda termorazvedeniia.
Fiziol Zh SSSR 56:1648-50, Nov 70 (Rus)
Borovyĭ EM: K istorii pervichnykh i povtornykh operatsiĭ na vnepechenochnykh zhelchnykh putiakh v SSSR. Vestn Khir 105:125-9, Aug 70 (Rus)
Borovyĭ EM: Travmaticheskie povrezhdeniia magistral'nykh vnepechenochnykh zhelchnykh protokov. Sov Med 33:60-73, Dec 70 (Rus)
Borowicz J see Zgliczyński SL
Borowicz JW see Krasnicka Z
Borowiecki M see Ng CW
Borowitz JL: Enhancement of vasopressin-induced water loss in toad bladder by certain phospholipids.
Biochem Pharmacol 19:515-24, Feb 70
Borowitz JL: Duration of catecholamine release from bovine adrenal medulla.
Am J Physiol 220:1194-8, May 71
Borowitz JL, Moore PF, Yim GK, et al: Mechanism of enhanced drug effects produced by dilution of the oral dose. Toxicol Appl Pharmacol 19:164-8, Jun 71
Borowitz JL see Sehorn SL
Borowska-Latuszyńska J see Toś-Luty S
Borowski CJ see Lourenço RV
Borowski E, Zieliński J, Ziminski T, et al: Chemical studies with amphotericin B. 3. The complete structure of the antibiotic.
Tetrahedron Lett 45:3909-14, Sep 70
Borowski J, Dzierżanowska D, Zaremba M: The diagnostic and epidemiologic significance of nephropathogenic Escherichia coli serotypes.
Arch Immunol Ther Exp (Warsz) 18:32-45, 1970
Borowski J, Kupryanow-Wolfert K, Kurasz S, et al: "A minor epidemic" of Yersinia pseudotuberculosis infection. Bull Pol Med Sci Hist 13:165-8, Oct 70
Borowski J, Zaremba ML, Wasiluk L: Fatal septicaemia due to Yersinia pseudotuberculosis.
Br Med J 1:556, 6 Mar 71
Borowski J see Bobrowski M
Borowski J see Buluk H
Borowski J see Sokolewicz E
Borowski L, Kośmider B: Poziome zwichnięcie rzepki.
Chir Narzadow Ruchu Ortop Pol 36:165-7, 1971 (Pol)
Borowski M: Niedrożność mechaniczna, spowodowana zatkaniem jelita cienkiego przez kamień żółciowy.
Wiad Lek 24:1095-9, 1 Jun 71 (Pol)
Borowski M see Koszarski J
Borowski T see Falicki Z
Borowsky R: Principle of competitive exclusion and Drosophila. Nature (Lond) 230:409-10, 9 Apr 71
Borozdina AA see Korostyleva IB
Borra S, Hawkins D, Duguid W, et al: Acute renal failure and nephrotic syndrome after angiocardiography with meglumine diatrizoate.
N Engl J Med 284:562-3, 18 Mar 71
Borracer G see Galvan ES
Borrachero J: Reumatismos endocrinos.
Rev Esp Reum Enferm Osteoartic 13:331-42, Apr 70 (Spa)
Borrachero J, Valle A, Díaz-Flores L, et al: La morfología del condrocito con microscopio electrónico.
Rev Esp Reum Enferm Osteoartic 13:520-6, Oct 70 (Spa)
Borrachero J, Valle A, Díaz-Flores L, et al: Estudio con microscopio óptico y electrónico de la membrana sinovial en la enfermedad de Still.
Rev Esp Reum Enferm Osteoartic 13:527-32, Oct 70 (Spa)
Borras F, Offord RE: A protected intermediate for the preparation of semisynthetic insulins.
Biochem J 119:24P-25P, Sep 70
Borrás MT see Tessman ES
Borrás MT see Vanderbilt AS
Borré E, Morgantini LE, Ortali V, et al: Production of lytic plaques of viral origin in Penicillium.
Nature (Lond) 229:568-9, 19 Feb 71
Borredon C see Provost A
Borrell S, Vega F: Estudio comparative de la determinación de corticosteroides plasmáticos por fluorimetría y colorimetría.
Rev Clin Esp 119:9-14, 15 Oct 70 (Spa)
Borrello G: Impiego di un nuovo ipotensivo, il cloridrato di 2-(2,6-diclorofenilamino)-imidazolina, nel trattamento dell'ipertensione arteriosa essenziale. Clin Ter 57:9-29, 15 Apr 71 (Ita)
Borrello G see Caniggia A
Borrello G see Rubegni M
Borrelly J, Fays J, Regent D, et al: Intérêt de la duodénographie hypotonique en pathologie vésiculaire. Arch Fr Mal App Dig 59:825, Dec 70 (Fre)
Borrelly J see Lochard J
Borreman E: L'avortement thérapeutique.
Can Med Assoc J 104:421, 6 Mar 71 (Fre)
Borremans M see Deruelker J
Borresen HC see Jellum E
Borrett R see Denson KW
Borri P, Bianchi V, Seghezzi R, et al: Protesi alloplastiche nella terapia chirurgica del linfedema degli arti inferiori.
Minerva Chir 26:12-23, 15 Jan 71 (Ita)
Borri P, Galli E, Taborelli G: Sulla sindrome di Raynaud degli arti superiori secondaria a microtraumi.
Minerva Chir 25:789-801, 15 Jun 70 (Ita)
Borri P see Colombo P
Borri P see Galli E
Borri P see Guagliano G
Borri P see Paci A
Borri P see Vittori C
Borri PF, Bertinelli RP, Toso V, et al: Composizione degli acidi grassi degli esteri del colesterolo della sostanza bianca cerebrale nella sclerosi multipla. (Nota preliminare)
Acta Neurol (Napoli) 24:593-602, Jul-Aug 69 (Ita)
Borri PF see De Negri M
Borri PF see Macchi G
Borri-Voltattorni C, Bernini LF: Preparazione e proprieta' del complesso beta-Hp-Hb.
Boll Soc Ital Biol Sper 45:957-61, 31 Jul 69 (Ita)
Borri-Voltattorni C, Coriacchio A, Turano C: Studi preliminari su inibitori dell'apo-tirosina transaminasi.
Boll Soc Ital Biol Sper 45:955-7, 31 Jul 69 (Ita)
Borri-Voltattorni C see Mezzasoma I
Borrie PF see Verbov J
Borrie J, Redshaw NR: Prosthetic tracheal replacement.
J Thorac Cardiovasc Surg 60:829-35, Dec 70
Borrie PF: Acute neutrophilic dermatosis.
Br J Dermatol 84:184-5, Feb 71
Borrie PF: Sclerosing lipogranulomatosis.
Proc R Soc Med 64:865-6, Aug 71
Borrie PF see Verbov JL
Borris DP, Aronson JN: Fluorometric scanning of polyacrylamide gels. Anal Biochem 32:273-80, Nov 69
Borris W see Auermann E
Borris W see Hajduk F
Borrison R see Spitzer R
Borrmann C see Berndt H
Borromei A, Capelli A: Contributo alla conoscenza dei tumori intraventricolari cerebrali nella sclerosi tuberosa. Presentazione di un caso con considerazioni embriologiche ed istopatologiche.
Arch Ital Anat Istol Patol 43:302-14, 1970 (Ita)
Borromei A, Cipriani G: Neuroinibizione "fisiologica" nella premedicazione neurochirurgica.
Minerva Neurochir 14:250-4, Apr-Sep 70 (Ita)
Borromei A, Palmieri L: Neoplasie della regione sellare. Risultati neuro-oftalmologici post-operatori.
Minerva Oftalmol 12:65-84, May-Jun 70 (Ita)
Borromei A see Alvisi C
Borromeo L, Wilson WS: Muscular subaortic stenosis. Changing obstruction with atrioventricular dissociation. Ann Intern Med 74:242-4, Feb 71
Borrone C, Dagna Bricarelli F, Massimo L, et al: Ilitest di trasformazione blastica in vitro nelle allergie al latte vaccino. Minerva Pediatr 23:174-84, 4 Feb 71 (Ita)
Borrone C see Durand P
Borroni G, Ciocia D: La derivata prima del reocardiogramma.
Minerva Cardioangiol 18:585-8, Oct 70 (Ita)
Borrow SN see Glerthy JF
Borruey JM see Fernández-García G
Borrull-Sibina J, Morer-Fargas F, Pujol-Amat P: Induction of ovulation with clomiphene citrate.
Bull Soc R Belge Gynecol Obstet 39:311-6, Jul-Aug 69
Bors E: Intermittent catheterization in paraplegic patients.
Proc Annu Clin Spinal Cord Inj Conf 15:127-35, 7 Nov 66
Bors E see Bodfish RE
Bors E see Porter RW
Bors E see Rossier AB
Bors F, Fells P: Reversal of the complications f self-induced vitamin A deficiency.
Br J Ophthalmol 55:210-4, Mar 71
Bors F see Fells P
Bors W see Kourim P
Borsa J, Grover J, Chapman JD: Presence of nucleoside triphosphate phosphohydrolase activity in purified virions of reovirus. J Virol 6:295-302, Sep 70
Borsa J see Chapman JD
Borsa M see Zoni G
Borsalino G, Ulubogian S: Su di un caso di osteomielite ematogena cronicizzata risolto con autovaccino.
Minerva Ortop 22:23-30, Jan-Feb 71 (Ita)
Borșan I see Raicu P
Borsarello J see Piagnanaud PM
Borsari Arguello P: Caratteristiche differenziali di adolescenti studenti provenienti da diverse classi sociali. Minerva Pediatr 22:2164-6, 3 Nov 70 (Ita)
Borsatti A see Todesco S
Borsch E, Dramsfeld H: Zum Mechanismus der Gesteigerten Toxicität des k-Strophanthins bei epinephrektomierten Ratten.
Naunyn Schmiedebergs Arch Pharmakol 266:300, 1970 (Ger)
Borsche A: Das rheumatische Fieber im Kindesalter.
Z Allgemeinmed 47:218-21, 20 Feb 71 (Ger)
Borsche A: Klinische Erfahrungen mit der Bactrim-Therapie vorwiegend bei Harnwegsinfektionen im Kindesalter.
Z Allgemeinmed 47:961-3, Jun 71 (Ger)
Borselli L, Maffei C, Benedetti PA: Sui risultati dell'inoculazione intradermica delle sensitine Avium, Battey, Kanasii, Scrofulaceum, P.P.D. in tre gruppi di soggetti di età pediatrica: in ricovero preventoriale, vaccinati con BCG, affetti da adenopatia ilare.
Riv Clin Pediatr 81:588-96, Jul-Aug 68 (Ita)
Borselli L see Prosperi P
Borsetti A, Calandriello M: Ricerche sperimentali fisico-meccaniche sulle resine epossidiche.
Arch Stomatol (Napoli) 9:213-35, Jul-Sep 68 (Ita)
Borsetti A see Borea G
Borsetti A see Calandriello M
Borshchagovskiĭ ML, Dubikaitis IuV: Kliniko-fiziologicheskaia kharakteristika bol'nykh s funktsional'nym razobshcheniem mozgovogo stvola na razlichnykh ego urovniakh pri tiazhelykh porazheniiakh golovnogo mozga.
Zh Nevropatol Psikhiatr 70:1792-8, 1970 (Rus)
Borshchagovskiĭ ML see Ugriumov VM
Borshchevskiĭ IuM see Zlydnikov DM
Borski AA: Hamartoma of the bladder.
J Urol 104:718-9, Nov 70
Borski AA, Mittemeyer BT: Urethral coitus--maximum urethral dilatation. J Urol 105:400-2, Mar 71
Borsook H, Jiggins S, Wilson RT: Two inducers of rapid erythroblast multiplication in vitro.
Nature (Lond) 230:328-30, 2 Apr 71
Borsos T, Leonard EJ: Detection of bound C3 by a new immunochemical methods.
J Immunol 107:766-71, Sep 71
Borsos T, Rapp HJ, Colten HR: Immune hemolysis and the functional properties of the second (C2) and fourth (C4) components of complement. I. Functional

differences among C4 sites on cell surfaces.
J Immunol 105:1439-46, Dec 70
**Borsos T see Baker AR**
**Borsos T see Rubin DJ**
**Borsotti G:** Terapia conservativa. Tecnica per la preparazione canalare in terapiia endodontica.
Dent Cadmos 33:1217-8 passim, Sep 65 (Ita)
**Borsotti G:** Terapia conservativa. Tecnica per la preparazione canalare in terapiia endodontica.
Dent Cadmos 33:1217-9 passim, Sep 65 (Ita)
**Borsotti G:** Considerazioni eziologiche e terapeiche sul diastema interincisivo.
Dent Cadmos 33:1541-58, Nov 65 (Ita)
**Borsotti G:** Terapia conservativa. Le basi biologiche, i materiali, la metodica dell'otturazione canalare.
Dent Cadmos 33:1481-500, Nov 65 (Ita)
**Borsotti PC:** Guglielmo Giordanengo 1905-1970.
Minerva Med 62:1197-8, 17 Mar 71 (Ita)
**Borst HG:** Postoperative Störungen im kleinen Kreislauf nach extrakorporaler Zirulation.
Thoraxchirurgie 17:478-9, Dec 69 (Ger)
**Borst HG, Fariam R:** Physiologie und Pathophysiologie der Kardia und des unteren Oesophagus.
Langenbecks Arch Chir 322:340-9, 1968 (Ger)
**Borst HG see Messmer K**
**Borst HG see Nolte WJ**
**Borst HG see Walter P**
**Borst LB see Trail S**
**Borst LM, Holobek WJ:** Atypical saddle block embolism in a cat. Vet Med Small Anim Clin 65:1150, Dec 70
**(Borst M), Schiemer HG:** In memoriam. Max Borst, weiland o. ö. Professor für Pathologie an der Universität München (19. 11. 1869 bis 19. 10. 1946)
Med Welt 20:953-5, 16 May 70 (Ger)
**Borst P:** Mitochondrial DNA: structure, information content, replication and transcription.
Symp Soc Exp Biol 23:201-25, 1970
**Borst P see Aalj C**
**Borst P see Cohen LH**
**Borst P see Griveli LA**
**Borst P see Groot PH**
**Borst P see Smit EM**
**Borst P see Tabak HF**
**Borst RH:** Histochemische und morphologische Untersuchungen bei der Regeneration der Nebenniere nach Autotransplantation (ratte)
Endokrinologie 57:10-28, 1970 (Ger)
**Borst RH:** Histochemische Untersuchungen der Cholinesterasen, unspezifischen Carbonsäureesterasen und alkalischen Phosphatasen in Hirnkapillaren von neugeborenen Ratten.
Z Mikrosk Anat Forsch 83:11-6, 1971 (Ger)
**Borst RH see Lautenschläger J**
**Borst RH see Schmidt W**
**Borst-Eilers E:** Viral hepatitis and the Australia antigen. Folia Med Neerl 13:166-70, 1970 (32 ref.)
**Borst-Eilers E, Kater L, Gorp LH van:** Het vóórkomen van Australië-antigeen in serum en in levercellen. Onderzoek bij patiënten, donors en laboratoriumpersoneel.
Ned Tijdschr Geneeskd 115:185-92, 30 Jan 71 (Dut)
**Borst-Pauwels GW, Wolters GH, Henricks JJ:** The interaction of 2,4-dinitrophenol with anaerobic Rb+ transport across the yeast cell membrane.
Biochim Biophys Acta 225:269-76, 2 Feb 71
**Borst-Pauwels GW see Hebeerichts JA**
**Borsting S see Norum KR**
**Borsuk J see Krawczykowa Z**
**Borsukowski W, Kwarecki K:** Changes in the morphology of adenohypophysis under the effect of vibration. Pol Med J 10:110-3, 1971
**Borsy J see Tamási G**
**Bort Martí J, Berenguer Lapuerta J, Ferrando Cucarella J:** Dos casos de leiomiomas gástricos.
Rev Clin Esp 119:77-80, 15 Oct 70 (Spa)
**Bort Martí J, Nogues Pelayo E, Parrilla Paricio P, et al:** Vesícula posterior litiásica.
Rev Esp Enferm Apar Dig 33:107-10, 1 Jan 71 (Spa)
**Bort Martí J see Berenguer Lapuerta J**
**Bort Martí J see Gonzalez Bayo E**
**Borten I see Zuk T**
**Bortfeld P see Lepkovsky S**
**Borth R:** A graphical method for the component analysis of binary hormone mixtures: dissimilarity of pituitary and urinary gonadotrophins in radioimmunoassay.
Acta Endocrinol (Kbh) 66:111-21, Jan 71
**Borth R:** Kinetics of double-antibody radioimmunoassay systems for human gonadotrophins.
Acta Endocrinol (Kbh) 65:453-8, Nov 70
**Borth R, Kim MH, McCleary P, et al:** Gonadotrophin and steroid production in vitro by the placental compartment after an ovarian pregnancy.
Acta Endocrinol [Suppl] (Kbh) 155:133, 1971
**Borth R see Kim MH**
**Bortheiry JR:** Presentación de articulador J.B. adaptable.
Rev Asoc Odontol Argent 58:26-8, Jan-Mar 70 (Spa)
**Borthwick R:** Cryosurgery in veterinary practice: a preliminary report. Vet Rec 86:683-6, 6 Jun 70
**Borthwick WM:** Present position of urinary tuberculosis. Br J Urol 42:642-6, Dec 70
**Bortin AW see Hawkins DR**
**Bortin MM, Saltzstein EC, Waisbren BA, et al:** Bone marrow transplantation for aplastic anemia. Establishment of chimerism using multiple HL-A identical donors following pretreatment with cyclophosphamide. Transplantation 11:573-5, Jun 71
**Bortin MM see Saltzstein EC**
**Bortoff A:** The function of intestinal slow waves in coordinating mechanical activity.
Jap J Smooth Muscle Res 6:87-8, Jun 70
**Bortoff A see Ichikawa S**
**Bortolami P see Meneghini C**
**Bortolotti GC see Albertazzi A**
**Bortolotti GC see Posteli T**
**Bortolotti M, Cunsolo A, Murgia A:** L'osteoartropatia ipertofizzante pneumica di Pierre-Marie-Bamberger.
Ann Ital Chir 45:1189-207, 1970 (Ita)
**Bortolotti M see Labriola E**
**Bortolotti M see Lanfranchi GA**
**Bortolozzi G see Remotti G**
**Bortoluzzi E see Comeri G**
**Bortoluzzi E see Galetti P**
**Borton EA see Fishman RA**
**Bortsov VN see Astakhov IuS**
**Borties H see Sirol J**
**(Bortz EL), Deaver JM:** Memoir of Edward L. Bortz. 1896-1970.
Trans Stud Coll Physicians Phila 38:191, Jan 71
**Bortz J:** Ein multivariater Ansatz zur Erfassung der Möglichkeiten einer diagnostischen Verwertung der Sprechstimme.
Z Exp Angew Psychol 18:15-50, 1971 (Ger)
**Boruchoff SA:** Clinical applications of adhesives in corneal surgery.
Trans Ophthalmol Soc UK 89:373-8, 1970
**Boruchoff SA:** Need for cornea donations.
N Engl J Med 284:858-9, 15 Apr 71
**Boruchov MJ, Green LJ:** Hypodontia in human twins and families. Am J Orthod 60:165-74, Aug 71
**Boruchow IB, Ramsey HW, Wheat MW Jr:** Complications following destruction of the cloth covering of a Starr-Edwards aortic valve prosthesis.
J Thorac Cardiovasc Surg 62:290-3, Aug 71
**Boruchow IB, Swenson EW, Elliott LP, et al:** Study of the mechanisms of shunt failure after superior vena cava-right pulmonary artery anastomosis.
J Thorac Cardiovasc Surg 60:531-9, Oct 70
**Boruchow IB see Bartley TD**
**Borucka J see Laś J**
**Borucka J see Meyza J**
**Borud L see Fisch RO**
**Borud O see O'Gorman LP**
**Borukaev RK:** Zavisimost' kharakteristik korkovykh vyzvannykh potentsialov ot signal'nogo znachenila zvukovogo razdrazhitelia v usloviiakh perekliuchenila.
Zh Vyssh Nerv Deiat 20:1168-74, Nov-Dec 70 (Rus)
**Borukaeva MR, Novikov GV, Raikhman LM, et al:** Issledovanie drozhzhei, okislialushchikh uglevodorody, metodami élektronnogo paramagnitnogo rezonansa i iadernogo ramma-rezonansa. Biofizika 15:924-7, Sep-Oct 70 (Rus)
**Borukaeva MR, Raikhman LM, Shabalkin VA, et al:** Vzaimodeistvie kantserogenov s mikrosomal'nymi gemoproteinami.
Dokl Akad Nauk SSSR 189:651-4, Nov 69 (Rus)
**Borum K see Sjögren HO**
**Borus JF:** The community mental health center and the private medical practitioner: a first step.
Psychiatry 34:274-88, Aug 71
**Borut S see Feldman-Muhsam B**
**Borvendeg J see Moore HC**
**Borwick B see Lowy FH**
**Bory J see Labarre C**
**Bory M, Arnaud A, Djiane P, et al:** Intérêt de l'artériographie bronchique sélective en pratique pneumologique courante.
J Radiol Electrol Med Nucl 52:205-7, Mar-Apr 71 (Fre)
**Bory M, Djiane P, Levy G, et al:** Les moyens actuels de diagnostic de l'embolie pulmonaire aiguë.
Presse Med 78:2487-90, 26 Dec 70 (Fre)
**Bory M, Djiane P, Poggi L, et al:** Evolution angiographique des embolies pulmonaires aiguës (a propos de 12 cas)
Arch Mal Coeur 63:951-61, Jul 70 (Fre)
**Bory M, Donnarel G, Djiane P, et al:** Dissection aortique rompue dans l'artère pulmonaire chez un malade atteint d'hypercholestérolémie familiale.
Arch Mal Coeur 63:1197-204, Aug 70 (Fre)
**Bory M see Arnaud A**
**Bory M see Malmejac C**
**Bory M see Metras D**
**Bory M see Poggi L**
**Bory M see Serradimigni A**
**Bory S see Huguier M**
**Borys J, Wętka M, Steimach B:** Uraz jako powikłanie ciąży donoszonej. Wiad Lek 23:2031-3, 15 Nov 70 (Pol)
**Borysenko M, Hildemann WH:** Reactions to skin allografts in the horn shark, Heterodontis francisci.
Transplantation 10:545-51, Dec 70
**Borysiewicz J see Stypulkowski C**
**Borzelleca JF, Larson PS, Crawford EM, et al:** Toxicologic and metabolic studies on pentachloronitrobenzene.
Toxicol Appl Pharmacol 18:522-34, Mar 71
**Borzelleca JF, Putney JW:** Studies on the biotransformation of salicylic acid by the salivary gland. Arch Int Pharmacodyn Ther 188:127-36, Nov 70
**Borzelleca JF see Ambrose AM**
**Borzelleca JF see Lowenthal W**
**Borzelleca JF see Putney JW**
**Borzelleca JF see Putney JW Jr**
**Borzuchowska A, Zwierz K:** Wpływ doświadczalnej adrenalektomii na zachowanie się aktywności aminotransferazy asparaginianowej (E.C.2.6.1.1) i aminotransferazy alaninowej (E.C.2.6.1.2) we frakcjach podkomórkowych wątroby szczura.
Endokrynol Pol 22:31-7, Jan-Feb 71 (Pol)
**Borzuchowska A see Boroń P**
**Borzunov EE, Dekhtiarenko VM:** Kovzni t zmazuiuchi zasoby u vyrobnytstvi tabletok.
Farm Zh 25:3-7, 1970 (59 ref.) (Ukr)
**Borzunov EE, Shukhnia LN:** Vyvchennia efektynosti zv'iazuiuchykh zasobiv u vyrobnystvi tabletok.
Farm Zh 25:76-7, 1970 (Ukr)
**Borzunov EE see Khodakov MB**
**Borzycka B see Lorkiewicz Z**
**Borzyńska-Lewkowicz B:** Działanie bakteriobójcze dwasu nadoctowego na niektóre szczepy prątków kwasoopornych.
Rocz Panstw Zakl Hig 21:435-40, 1970 (Pol)
**Bos AL, Coppes L, Determann EJ, et al:** Een onderzoek naar de praktische bruikbaarheid van een aantal carpulespuiten met de mogelijkheid van aspiratie.
Ned Tijdschr Tandheelkd 78:157-60, Apr 71 (Dut)
**Bos E see Vriesendorp HM**
**Bos ES see Meijer DK**
**Bos GC van den see Dijkema FK**
**Bos GC van den see Ponssen H**
**Bos P:** Využití LSD v dětské psychiatrii.
Cesk Psychiatr 67:237-41, Aug 71 (Cze)
**Bos P see Bakhuis E**
**Bos P see Slooff WC**
**Bos R see Tattje DH**
**Bos R see Zwaving JH**
**Bos RC van den, Regt VC de, Brand RC:** A rapid method for desalting and concentrating oligonucieotide solutions. Anal Biochem 41:293-6, Jun 71
**Bos RC van den, Retèl J, Planta RJ:** The size and the location of the ribosomal RNA segments in ribosomal precursor RNA of yeast.
Biochim Biophys Acta 232:494-508, 25 Mar 71
**Bosanko LA:** Immediate postoperative prosthesis.
Am J Nurs 71:280-3, Feb 71
**Bosatra A:** 100 casi di sordità iprovvisa idiopatica. Studio clinico-statistico con discussione patogenetica.
Valsalva 45:109-34, Jun 69 (Ita)
**Bosboom RS, Lim TE, Bouman PR:** Insulin release in vitro. A comparison of perfusion and incubation of pancreatic tissue. J Endocrinol 48:xlix, Dec 70
**Boscaino N, Gambardella P:** Sull'epitelioma calcifico di Malherbe. Chir Ital 20:1069-79, Oct 68 (Ita)
**Boscaino N, Gambardella P, Pisicelli I:** Contributo allo sudio dei tumori linfomatosi primitivi della mammelle. Acta Chir Ital 25:359-71, May-Jun 69 (Ita)
**Boscaino N, Gambardella P, Pisicelli I:** Su alcune osservazioni di colecistopatie rare (contributo clinico ed anatomopatologico)
Rass Int Clin Ter 49:1108-16, 15 Sep 69 (Ita)
**Boscaino N, Pennino P, Lombardi AR:** La peritonite biliare (considerazioni su 3 casi)
Policlinico [Prat] 76:769-76, 16 Jun 69 (Ita)
**Boscaino N, Pennino P, Lombardi AR:** I pseudotumori infiammatori del colon (considerazioni su tre casi)
Acta Chir Ital 26:115-28, Jan-Feb 70 (Ita)
**Boscaino N, Pennino P, Castagnolo B:** I tumori benigni dello stomaco.
Acta Chir Ital 26:481-510, Nov-Dec 70 (Ita)
**Boscaino N, Pennino P:** Ittero ostruttivo totale da cisti di echinococco aperta nelle vie biliari.
Acta Chir Ital 27:57-68, Jan-Mar 71 (Ita)
**Bosch A, Stauffer ES, Nickel VL:** Incomplete traumatic quadriplegia. A ten-year review.
JAMA 216:473-8, 19 Apr 71
**Bosch A see Picó J**
**Bosch E see Kolk-Vegter AJ**
**Bosch G:** Zur Frage des Abbaus von Zwangseinweisungen.
Nervenarzt 42:65-74, Feb 71 (Ger)
**Bosch HJ v.d. see Klein F**
**Bosch J:** Le seuil nystagmique: sa valeur pronostique dans l'otospongiose.
Rev Laryngol Otol Rhinol (Bord) 91:911-20, Nov 70 (Fre)
**Bosch J:** Tratamiento del hidrops endolinfatico con betahistine hydrochloride.
Acta Otorinolaryngol Iber Am 21:325-30, 1970 (Spa)
**Bosch J:** Etude électronystagmographique de l'insuffisance vertébrobasilaire.
Acta Otorhinolaryngol Belg 24:418-25, 1970 (Fre)
**Bosch J see Bruguera M**
**Bosch JJ van den see Kobel HR**
**(Bosch K):** In memoriam Ehrensenator Karl Bosch (31. Dezember 1899--7. Oktober 1970)
Arzneim Forsch 20:1946, Dec 70 (Ger)
**Bosch L see Popa L**
**Bosch L see Verhoef NJ**
**Bosch LR see Fels E**
**Bosch LR see Murray E**
**Bosch MM van den see Knops J**
**Bosch OK see Buckley JJ**
**Bosch RA see Redelonghi RB**
**Bosch V, Santana C, Pieters G:** Lípidos y lipoproteínas séricas en personas normales y pacientes con cardiopatía isquémica en Venezuela.
Acta Cient Venez 21:94-7, 1970 (Spa)
**Bosch WA:** Pseudo-pseudohipoparatiroïedisme: twee moontlike gevalle.
S Afr Med J 44:1438-41, 26 Dec 70 (Afr)
**Bosch Marín J:** El niño pre-escolar, ante la ley de educación.
An R Acad Naci Med (Madr) 87:409-36, 1970 (Spa)
**Bosch-Marín J:** La atención sanitaria materno infantil en España.
Minerva Pediatr 22:1199-201, 16 Jun 70 (Spa)
**Bosch Serrat F, Ibañez González R:** Nuevas aplicaciones de la azorrubina como reactivo útil en análisis químico. 3. Investigatión y determinación de cobre en aguas.
Rev Sanid Hig Publica (Madr) 44:545-54, May 70 (Spa)
**Bosch Torrent J:** Estudio clínico experimental del tratamiento de los acúfenos con el 2,6 bis (dietanoloamino)-4,8 dipiperidino-pirimido (5,4-D) pirimidina.
Rev Esp Otoneurooftalmol Neurocir 28:285-8, 1969-70 (Spa)
**Boschann HW:** Ist die Wirkung vaginal applizierter Hormone auf das Vaginalepithel lokaler Natur oder systemisch bedingt?
Arch Gynaekol 211:195-6, 4 Jun 71 (Ger)
**Boschbach FW:** Traumatische Epithelzyste der Vagina. Beitrag zur Kenntnis der Vaginalzysten.
Geburtshilfe Frauenheilkd 29:1119-26, Dec 69 (Ger)
**Boschek CB:** On the fine structure of the peripheral retina and lamina ganglionaris of the fly, Musca domestica.
Z Zellforsch Mikrosk Anat 118:389-409, 1971
**Boschen VP see Fenn WO**
**Boschetti A see Grob EC**
**Boschetti G, Bellandi F:** Localizzazione endocranica di un grosso corpo estraneo penetrato nell'orbita.
Minerva Oftalmol 12:44-6, Mar-Apr 70 (Ita)
**Boschetti G, Bellandi F:** Sull'azione di agenti lipotropi nel trattamento di affezioni involutive dell'occhio.
Minerva Oftalmol 11:48-55, Mar-Apr 69 (Ita)
**Boschetti R see Jeune M**

(Boschi G), Barison F: Gaetano Boschi.
G Psichiatr Neuropatol 97:151-2, 1969 (Ita)
Boschi J see Rometti A
Boschi MC see Brancato R
Boschi MC see Campana G
Boschi PM: [Gas chromatographic determination of caffeine and pyrilamine in association and in the presence of other drugs]
Boll Chim Farm 110:120-3, Feb 71
Boschi S see Laigret J
Bosco G: Aspetti igienici del problema delle frodi alimentari.
Nuovi Ann Ig Microbiol 20:238-54, May-Jun 69 (Ita)
Bosco G see Giordano A
Bosco G see Grasso A
Bosco U see Rosaschino F
Bose A see Maji S
Bose AK: Spontaneous pneumothorax.
J Indian Med Assoc 53:383-4, 1 Dec 70
Bose AK: Pesticides.
J Indian Med Assoc 54:478, 16 May 70
Bose AK: Acute rheumatic fever.
J Indian Med Assoc 55:277-9, 16 Oct 70
Bose AK: Malnutrition of the rich.
J Indian Med Assoc 54:431-2, 1 May 70
Bose AK see Choudhury A
Bose B: A technique for excision of nail fold for ingrowing toenail.
Surg Gynecol Obstet 132:511-2, Mar 71
Bose B, Candy J: Gastric leiomyoblastoma.
Gut 11:875-80, Oct 70
Bose B, Candy J: Radical cure of pilonidal sinus by Z-plasty. Am J Surg 120:783-6, Dec 70
Bose B, Williams JP: Benign polypoidal tumour of the ureter. Br J Surg 58:149-51, Feb 71
Bose B see Nemir P Jr
Bose D, Dresel PE: Site of origin of bigeminal rhythms produced by amodiaquin in the dog.
Am J Physiol 220:1866-70, Jun 71
Bose E see Brodersen HC
Bose E see Lang KF
Bose HR, Brundige MA, Carl GZ, et al: Peptide composition of sindbis virus variants.
Arch Gesamte Virusforsch 31:207-14, 1970
Bose HR, Carl GZ, Sagik BP: Purification of two plaque variants of sindbis virus.
Arch Gesamte Virusforsch 31:200-6, 1970
Bose HR, Sagik BP: The virus envelope in cell attachment. J Gen Virol 9:159-61, Nov 70
Bose KK see Bhaduri S
Bose KK see Chatterjee NK
Bose KK see Gupta NK
Bose KS, Thakur S, Chakrabarty S, et al: Intra-osseous malignant schwannoma.
J Indian Med Assoc 54:328-9, 1 Apr 70
Bose M see Rao DC
Bose PC see Datta DD
Bose RJ see Kason WR
Bose S see Chowdhury JR
Bose SK: Pediatric radiology: yes or no?
Indian Pediatr 7:529-31, Oct 70
Bose SK, Andrews J, Roberts PD: Haematological problems in a geriatric unit with special reference to anaemia. Gerontol Clin (Basel) 12:339-46, 1970
Bose SK see Sengupta S
Bose SM see Rao VH
Bösel R: Die Tanycytenglia des Zwischenhirns cryptodirer Schildkröten (Testudines, Reptilia). II. Vergleichend-histologische Untersuchungen der Adultmorphologie der Tanycytenglia des dritten Ventrikels bei einigen Testudinoiden.
J Hirnforsch 12:29-43, 1970 (Ger)
Bösel R: Die Tanycytenglia des Zwischenhirns cryptodirer Schildkröten (Testudines, Reptilia). 3. Beiträge zur Feinstruktur von Ependymgliazellen des dritten Ventrikels von Testudo hermanni Gmelin.
J Hirnforsch 12:195-206, 1970 (Ger)
Bösel R: Die Perception endlicher linearer Ereignisfolgen. Kybernetik 7:229-35, Dec 70 (Ger)
Bösel R: Die Tanycytenglia des Zwischenhirns cryptodirer Schildkröten (Testudines, Reptilia). I. Matrixdynamik und Entwicklung des Ependyms bei Emys orbicularis L. Vergleiche mit den Verhältnissen bei Eretochelys imbricata L.
J Hirnforsch 11:519-35, 1969-70 (Ger)
Bösel R: Der Ordnungsgehalt endlicher linearer Ereignisfolgen. Kybernetik 9:16-22, Jul 71 (Ger)
Bosello O, Cavallini G, Causarano D, et al: Il carico di amido 4starch tolerance test" nella vallutazione funzionale delle pancreopatie croniche.
Policlinico [Prat] 76:505-13, 21 Apr 69 (Ita)
Bosello O see Debrilla G
Bosen SF, Kaiser ET: The reactions of nonspecific ester substrates with delta-chymotrypsin.
J Am Chem Soc 93:1038-40, 24 Feb 71
Bösenberg H: Beobachtungen über das Auftreten von Fimbrien und Geisseln bei Proteus vulgaris in flüssigne Kulturen.
Zentralbl Bakteriol [Orig] 203:468-73, 1967 (Ger)
Bösenberg H: Neuere Gesichtspunkte zu Begriff und Methodik von Desinfektion und Sterilisation.
Oeff Gesundheitswes 32:105-13, Mar 70 (Ger)
Bösenberg H: Fortschritte und Enttäuschungen bei der Tuberkulosebekämpfung.
Med Welt 47:2029-34, 21 Nov 70 (Ger)
Bösenberg H: Untersuchungen über den Nachweis von Aflatoxinen. I.
Arzneim Forsch 20:1157-67, Sep 70 (Ger)
Bösenberg H: Untersuchungen über den Nachweis von Aflatoxinen. Arzneim Forsch 20:1521-8, Oct 70 (Ger)
Bösenberg H see Esche P von der
Bösenberg H see Nezval J
Bosenhaum CP, Rossi R: Herodotus: observer of sexual psychopathology. Am Imago 28:71-8, Spring 71
Boserup H: Udbygningen af sygehusvaesenet i samfundsokonomisk belysning.
Ugeskr Laeger 132:1897-901, 1 Oct 70 (Dan)
Boshans R see Martin JB
Boshans RL see Brown GM
Boshans RL see Reichlin S
Boshell BR: Diabetes mellitus, a threat to many Alabamians.
J Med Assoc State Ala 40:432 passim, Jan 71
Boshell BR, Chandalia HB: Management of the obese diabetic. J Miss State Med Assoc 12:233-7, May 71
Boshell BR see Chandalia HB
Boshell J, Desai PK, Dandawate CN, et al: Isolation of Ganjam virus from ticks Haemaphysalis intermedia.
Indian J Med Res 58:561-2, May 70
Bosher SK: The transducer action of the cochlea: some recent advances.
Sci Basis Med Annu Rev 131-51, 1970 (39 ref.)
Bosher SK, Warren RL: A study of the electrochemistry and osmotic relationships of the cochlear fluids in the neonatal rat at the time of the development of the endocochlear potential.
J Physiol (Lond) 212:739-61, Feb 71
Boshes B, Arbit J: A controlled study of the effect of L-dopa upon selected cognitive and behavioral functions. Trans Am Neurol Assoc 95:59-63, 1970
Boshes B see Drechsler B
Boshes LD see Kienast HW
Boshes RA: Drosophila polyribosomes. The characterization of two populations by cell fractionation and isotopic labeling with nucleic acid and protein precursors. J Cell Biol 47:477-90, Sep 70
Bosi C: Apparato di controllo per un ventricolo artificiale sinistro sincronizzato sulle variabili emodinamiche.
Ann Ist Super Sanita 6:117-20, 1970 (Ita)
Bosia A, Arese P, Pezzoli M: Glycolytic enzyme activities in bovine hard dental tissue at different ages. Calcif Tissue Res 6:93-102, 1970
Bosia A see Arese P
Bosia A see Pescarmona GP
Bosilio JL see Del Nero RR
Bosio AM see Hinaut G
Bosio R see Actis Dato A
Bosisio G see Calabi V
Bosissio E, Casadonte G, Sacchetti G: L'attività di farmaci antitosse in soggetti affetti da tubercolosi polmonarye cronica valutata mediante un metodo obiettivo. Farmaco [Prat] 26:356-64, Jun 71 (Ita)
Bošković B, Stern P: Schutzwirkungen von Oximen und Cholinolytica bei Somanvergiftungen.
Arch Toxikol 26:306-10, 1970 (Ger)
Bösl K see Schwenker G
Boslet W: Die gezielte Kompression bei der Krampfaderverödung.
Munch Med Wochenschr 113:778-80, 14 May 71 (Ger)
Bosly A, Dautrebande J, Lebacq E: Maladie de Takayasu: revue de la littérature à propos d'un cas.
Lille Med 16:563-9, Apr 71 (Fre)
Bosma E see Praag HM van
Bosma JF: Progressive motor disabilities of the mouth.
Postgrad Med 49:162-6, Jan 71
Bosman C, Feldman JD: Cellular events during the expression of immunologic memory.
Clin Exp Immunol 7:565-82, Oct 70
Bosman HC see Saunders SJ
Bosmann HB: Isolation and characterization of a UDPase from cerebellum.
Biochim Biophys Acta 220:560-8, 16 Dec 70
Bosmann HB: Macromolecular synthesis: effects of vitamin K and warfarin on macromolecular synthesis in Escherichia coli. Life Sci [II] 10:61-9, 22 Jan 71
Bosmann HB: Mitochondrial autonomy: glycosylation of proteins synthesized by isolated mitochondria.
Curr Mod Biol 3:319-22, Feb 71
Bosmann HB: Camptothecin inhibits macromolecular synthesis in mammalian cells but not in isolated mitochondria of E. coli.
Biochem Biophys Res Commun 41:1412-20, 24 Dec 70
Bosmann HB: Asparaginase action: inhibition of protein synthesis in rat liver mitochondria and microsomes and brain mitochondria and inhibition of glycoprotein synthesis in liver and brain mitochondria by asparaginase. Life Sci [II] 9:851-9, 8 Aug 70
Bosmann HB: Platelet adhesiveness and aggregation: the collagen:glycosyl, polypeptide:N-acetylgalactosaminyl and glycoprotein:galactosyl transferases of human platelets.
Biochem Biophys Res Commun 43:1118-24, 4 Jun 71
Bosmann HB: Mitochondrial biochemical events in a synchronized mammalian cell population.
J Biol Chem 246:3817-23, 25 Jun 71
Bosmann HB, Hemsworth BA: Synaptic vesicles. Incorporation of choline by isolated synaptosomes and synaptic vesicles.
Biochem Pharmacol 19:133-41, Jan 70
Bosmann HB, Pike GZ: Glycoprotein synthesis and degradation: glycoprotein: N-acetyl glucosamine transferase, proteolyticand glycosidase activity in normal and polyoma virus transformeBHK cells.
Life Sci [II] 9:1433-40, 22 Dec 70
Bosmann HB, Pike GZ: Membrane marker enzymes: isolation, purification, and properties of 5'-nucleotidase from rat cerebellum.
Biochim Biophys Acta 227:402-12, 10 Feb 71
Bosmann HB see Bernacki RJ
Bosmann HB see Hemsworth BA
Bosmann HB see Kessel D
Bosmann HB see Martin SS
Bosmans V see Streumer J
Bošmanský K: Možnosť prevencie prvoatakov reumatickej horúčky. Vnitr Lek 17:361-5, Apr 71 (Slo)
Bošmanský K, Sit'aj S, Marković O: Sledovanie aminotripeptidázovej aktivity v sére pri reumatickej horúčke.
Fysiatr Reumatol Vestn 45:209-17, Aug 67 (Slo)
Bošmanský K, Urbánek T: Titer antistreptolyzínu O pri anginách, reumatickej horúčke a v náhodne vybranej vzorke obyvatel'stva.
Bratisl Lek Listy 55:574-80, May 71 (Slo)
Bošmanský K see Urbánek T
Bösmüller H: Die posttraumatische Sedundärkrise im Sinne des Reillyschen Irritationssyndroms und ihre klinische Problematik.
Wien Med Wochenschr 120:224-9, 28 Mar 70 (Ger)
Bosna F: Considerazioni sulla psico-dinamica del movimento coatto.
Acta Neurol (Napoli) 26:74-8, Jan-Feb 71 (Ita)
Bošnjaković V see Stajnfi S
Bosomworth PP: Ketamine symposium--comments by moderator. Anesth Analg (Cleve) 50:471-9, May-Jun 71
Bosque PG see Carreres J
Boss BD see Cory JG
Boss EG Jr, Rosenbaum JM: Bleeding from the right colon associated with aortic stenosis.
Am J Dig Dis 16:269-75, Mar 71
Boss EG Jr see Cloud WM
Boss G see Ashton WL
Boss JH, Nelken D: Humoral antibody response in rats sensitized with species-homologous placental fractions. Fertil Steril 21:508-14, Jun 70
Boss JH, Nelken D: Antibodies to species homologous tissue antigens in the rat. IV. Correlation of circulating antibodies with glomerulonephritis in rats sensitized with homologous tissue components.
Isr J Med Sci 6:523-34, Jul-Aug 70
Boss M: Die notwendige Revolution im ärztlichen Denken. Ther Umsch 27:783-90, Dec 70 (Ger)
Boss N, Kluge F, Müller OA, et al: Quantitative assay of the suppressive effect of synthetic corticoids in man. Evaluation of the circadian rhythm of serum cortisol after single oral doses of fluocortolone and prednisolone. Acta Endocrinol (Kbh) 67:508-16, Jul 71
Boss N see Kluge F
Bossa F, Barra D, Vecchini P, et al: Effect of carboxyl group modifications upon the structure of aspartate aminotransferase. Enzymologia 40:369-83, 31 Jun 71
Bossa G, D'Onofrio F, Torella R: L'insulina ematica circolante ed i suoi legami con le proteine plasmatiche nelle varie forme cliniche di diabete mellito.
Rass Int Clin Ter 50:1529-40, 31 Dec 70 (Ita)
Bossa R, Carruba M, Galatulas I, et al: Sulla attività antisuccinicolinica dell'imipramina presente a livello di alcuni muscoli e non di altri nello stesso animale.
Boll Soc Ital Biol Sper 46:712-5, 15 Sep 70 (Ita)
Bossaert H see Amery A
Bossaert H see Catry J
Bossard JC see Martin A
Bossart H, Sistek J, Chabot V, et al: Insulinémie maternelle et foetale sub partu.
Bull Fed Soc Gynecol Obstet Lang Fr 21:252-3, Jun-Aug 69 (Fre)
Bossart H, Sistek J: Problèmes posés par l'insulinémie maternelle et foetale sub partu.
Gynaecologia 168:466-8, 1969 (Fre)
Bossart H, Wilson E: Les sarcomes gynécologiques.
Rev Med Suisse Romande 89:657-77, Jun 69 (Fre)
Bosse JA, Wassermann O: On the blood content of guinea-pig tissues. Pharmacology 4:273-7, 1970
Bosse K see Reichel W
Bosseckert H, Engel C: Gezielte bioptische Diagnostik bei der Glasfasergastroskopie.
Z Gesamte Inn Med 26:Suppl:46-8, 1 Mar 71 (Ger)
Bosseckert H, Rathmann K, Rathmann S: Die Bestimmung des alpha-1-Antitrypsins und des Gesamtinhibitors zur Pankreasdiagnostik.
Z Gesamte Inn Med 26:113-6, 1 Feb 71 (Ger)
Bosseckert H, Seidel K, Engel C, et al: Die Dünndarmschleimhaut nach Magenresektionen--morphologische und biochemische Untersuchungen.
Z Gesamte Inn Med 26:Suppl:54-6, 15 Mar 71 (Ger)
Bosseckert H, Seidel K, Engel C, et al: Die Dünndarmschleimhaut nach Magenresektionen-morphologische und biochemische Untersuchungen.
Z Gesamte Inn Med 26:Suppl:54-6, 15 Mar 71 (Ger)
Bosseckert H, Wimmefeld K: Säulenchromatographische Untersuchungen zur Abklärung einer Makroamylasämie.
Dtsch Z Verdau Stoffwechselkr 29:419-24, 1969 (Ger)
Bosseert H see Amery A
Bosselmann H see Pfaffenberg R
Bossen EH see Rowlands DT Jr
Bossert JE see Alexander JW
Bossert WH see MacWilliams HK
Bosshard H: Hilfiosenentschädigung an Alters(AHV) rentner. Praxis 59:92-3, 20 Jan 70 (Ger)
Bosshard HR see Pioda LA
Bosshard J: Klinische Prüfung einer Kombination von Sulfamethoxazol mit Trimethoprim: Bactrim Roche.
Praxis 59:937-9, 23 Jun 70 (Ger)
Bosshardt L, Gordon RC, Westerberg M, et al: Recurrent peripheral osteoma of mandible: report of case. J Oral Surg 29:446-50, Jun 71
Bosshardt LL, Morgan AP: Interior alveolar nerve foramen in tooth. Oral Surg 32:503-4, Sep 71
Bossi G see Amerio PL
Bossi G see Lesszcynski W
Bossi G see Serment H
Bossi G see Siméoni CM
Bossi G see Simeoni CM
Bossi M, Lotto A, Lomanto B, et al: La dinamica ventricolare sinistra nella fase iniziale dell'infarto miocardico. Ricerca eseguita con metodo polografico su 65 casi. G Ital Cardiol 1:33-42, 1971 (Ita)
Bossi M see Lotto A
Bossie A, Lupaşco G, Constantinesco SP, et al: Etude de l'ultrastructure de Leishmania donovani (formes leptomonadiques)
Arch Roum Pathol Exp Microbiol 28:225-35, Mar 69 (Fre)
Bossie A, Lupaşco G: Transmission du parasite de la mère au foetus dans l'infection expérimentale avec L. donovani du hamster doré (Mesocricetus auratus)
Arch Roum Pathol Exp Microbiol 28:49-55, Mar 69 (Fre)
Bossie A see Lupaşco G
Bossie A see Lupaşcu G
Bossini A: Le ipertensioni arteriose d'origine endocrina.
Policlinico [Prat] 78:395-419, 15 May 71 (Ita)
Bossini A, De Martino Rosaroll G: Un nuovo ipouricemizzante: il benziodarone. Sua applicazione nella terapia della ritenzione uratica in corso di

insufficienza renale cronica.
Policlinico [Prat] 76:961-73, 28 Jul 69 (Ita)
Bossini A see Bologna E
Bössmann K see Hoppe WF
Bossolo PA see Ferrari E
Bosson P see Mathieu M
Bossong W: Stuccokeratose--eine seltene Dermatose?
Z Haut Geschlechtskr 46:53-8 passim, 15 Apr 71 (Ger)
Bossong W: Zur Behandlung von Dermatomykosen mit Phebrocon.
Z Haut Geschlechtskr 44:979-90, 1 Dec 69 (Ger)
Bossù M, Gargano M, Fornaini G: Enzymes of the pyruvate cycle in a case of glycogenosis.
Ital J Biochem 17:107-17, Mar-Apr 68
Bossù M, Laurenti F, Marzetti G: Emolisi neonatale in soggetti con difetti transitori del metabolismo eritrocitario.
Riv Clin Pediatr 81:493-8, Jul-Aug 68 (Ita)
Bossù M see Cozzi F
Bossù M see Traversa FP
Bossut Y, Deguine C, Decroix G: Expérimentation clinique d'une nouvelle association anti-vertigineuse et anti-nauséeuse: le R. 306.
Lille Med Suppl 6:1353+, Nov 70 (Fre)
Bost C: Abraham Jacobi Award Address.
Am J Dis Child 120:285-8, Oct 70
Bost C: Abraham Jacobi award address.
Am J Dis Child 120:285-8, Oct 70
Bost J, Boivin R, Ghio Baldomir CA, et al: Thrombo-embolie expérimentale des artères rénales chez le Chien.
C R Soc Biol (Paris) 164:1539-42, 1970 (Fre)
Bost J, Sauvage E, Guehenneux A: Oedème aigu du poumon provoqué par un glycéride polyoxyéthyléné à chaînes courtes.
J Physiol (Paris) 61:219-55, May-Jun 69 (Fre)
Bost J see Boivin R
Bost M see Beaudoing A
Bost M see Berthier R
Bost M see Geindre M
Bost RB, Hughes ER: Theodore C. Panos (1915-1970).
Am J Dis Child 120:485, Nov 70
Bost RG see Konzett H
Bostad R: Sentralinstitutter for cerebral parese.
Nord Med 85:33-4, 7 Jan 71 (Nor)
Bostanci N: Insulinin karaciğerden serbest yağ asitleri bozaltimina ve periferik yağ dokusundan serbest yağ asitleri salinimina testiri.
Turk Tip Cemiy Mecm 36:155-63, 1970 (Tur)
Bostanci N: Normal ve diyabetik şahıslarda intravenoz insuline periferik ven serbest yağ asitlerinin cevabi.
Turk Tip Cemiy Mecm 36:176-81, 1970 (Tur)
Bostanci N: Insanlarda insulinin dalak ici ve periferik venöz yol ile verilişinin, serum serbesty yağ asitlerine tesiri.
Turk Tip Cemiy Mecm 36:281-6, 1970 (Tur)
Bostedt H: Vergleichende Untersuchungen über die Veränderungen der Blutglukosekonzentration und der Zahl der eosinophilen Leukozyten bei Schaf und Schwein intra und post partum.
Berl Munch Tieraerztl Wochenschr 84:3-8, 1 Jan 71 (Ger)
Bosteels V, Verberckmoes R, Vandenbroucke J, et al: Importance de la dialyse précoce et fréquente pour le pronotic des anuries postopératoires et post-traumatiques.
J Urol Nephrol (Paris) 76:797-800, Sep 70 (Fre)
Bostelmann W, Engelmann C, Ernst B, et al: Licht- und elektronenoptische Untersuchungen am Dottersackepithel der Ratte nach experimenteller Zytochrom c-Aufnahme.
Acta Biol Med Ger 25:169-76, 1970 (Ger)
Bostelmann W, Göcke H, Ernst B, et al: Der Einfluss einer Melatoninbehandlung auf das Wachstum des Walker-Carcinosarkoms der Ratte.
Zentralbl Allg Pathol 114:289-91, 1971 (Ger)
Bostem F, Naquet R, Vuillon-Cacciuttolo G, et al: Analyse spectrale de l'électroencéphalogramme chez le singe Papio papio. Effets de l'anoxie.
Acta Neurol Belg 69:919-22, Nov 69 (Fre)
Bostick WL: Oncology as a teaching specialty.
JAMA 214:1586, 23 Nov 70
Bostock C see Prescott DM
Bostock CJ: The effect of 2-phenyl ethanol on the DNA synthesis cycle of Schizosaccharomyces pombe.
J Cell Sci 7:523-30, Sep 70
Bostock CJ, Prescott DM: Buoyant density of DNA synthesized at different stages of the S phase of mouse L cells.
Exp Cell Res 64:367-74, Feb 71
Bostock CJ, Prescott DM: Buoyant density of DNA synthesized at different stages of S phase in Chinese hamster cells.
Exp Cell Res 64:481-4, Feb 71
Bostock CJ, Prescott DM: Shift in buoyant density of DNA during the synthetic period and its relation to euchromatin and heterochromatin in mammalian cells.
J Mol Biol 60:151-62, 28 Aug 71
Bostock CJ, Prescott DM, Lauth M: Lability of 26 S ribosomal RNA in Tetrahymena pyriformis.
Exp Cell Res 66:260-2, May 71
Bostock DE, Owen LN: Transplantaion and tissue-culture studies of canine osteosarcoma.
Eur J Cancer 6:499-502, Dec 70
Bostock DE see Owen LN
Bostock J, Collins J: Dr Francis Campbell of Tarban Creek Asylum.
Med J Aust 1:348-9, 6 Feb 71
Bostock MI: Coronary disease and diet.
NZ Med J 72:416-7, Dec 70
Bostoen H see Allegaert W
Boston F see Quarfordt SH
Boston JR: Response of a nonlinear form of the Mathieu equation.
J Acoust Soc Am 49:Suppl 2:299+, Jan 71
Boston RW see Low JA
Bostroem B, Bircks W, Kreuzer H: Elektromagnetische Durchflussmessungen der Aorta ascendens vor und nach Klappenersatzoperationen.
Verh Dtsch Ges Kreislaufforsch 36:80-4, 1970 (Ger)
Bostroem B, Gleichmann U, Kreuzer H, et al: Der Einfluss arterieller Gegenpulsation auf die Herzarbeit.
Verh Dtsch Ges Kreislaufforsch 32:258-61, 1966 (Ger)
Bostroem B see Kreuzer H
Boström H, Božović L, Božović M: Effect of bleeding on plasma sulfation activity in rats.
Acta Physiol Scand 81:425-7, Mar 71
Boström H, Ström S: De glömda hjärtinfarkt-patienterna. Analys av ett hjärtinfarktmaterial från S:t Eriks sjukhus 1966-1968.
Läkartidningen 68:1225-33, 10 Mar 71 (Swe)
Boström H see Božović L
Boström H see Bozovic M
Boström H see Božović M
Boström K, Brun A: Testicular changes in association with malformation of the central nervous system and mental retardation.
Acta Pathol Microbiol Scand [A] 79:249-56, 1971
Bostrom P, Topuzlu C, Davis JH: Experimental fat embolism: treatment with phenoxybenzamine.
J Trauma 10:1145-51, Dec 70
Bostrom RN: Affective, cognitive, and behavioral dimensions of communicative attitudes.
J Commun 20:359-69, Dec 70
Bostsarron J see Apfelbaum M
Bosu WT, Barker CA: Diphallia in a Holstein bull.
Can Vet J 12:21-3, Jan 71
Bosu WT, Gemzell C, Holmdahl TH, et al: Periovulatory plasma levels of 17 -hydroxyprogesterone, progesterone and oestradiol in the rhesus monkey.
Acta Endocrinol [Suppl] (Kbh) 155:75, 1971
Bosveld JE see Freud GE
Boswell GA Jr, Johnson AL, McDevitt JP: Synthesis of 6,6-difluoronorethindrone.
J Org Chem 36:575-81, 26 Feb 71
Boswell J see Phillips CW
Boswell J see Schaaff DM
Boswell JJ: Effects of three levels of interpolated activity on the acquisition of a simple motor skill.
Percept Mot Skills 32:35-42, Feb 71
Boswick JA Jr see Stone NH
Boswick JA Jr see Sumner DS
Boswood B see Kydd AM
Bosyí MK, Davidenko IM: Izmenenie tonal'noí chuvstvitel'nosti slukhovogo analizatora pod vliianiem uprochennogo differenstsirovochnogo tormozheniia.
Zh Vysshn Nerv Deiat 19:243-9, Mar-Apr 69 (Rus)
Bösszörményi E see Kovách AG
Bösszörményi E see Szépfaki S
Boszormenyi Z: The treatment of the choreo-athetosis.
Laval Med 41:939-40, Sep 70
Bösszörményi Z: Az ún. psychopharmacogen, vagy neurolepticus depressiókról.
Orv Hetil 112:910-2, 18 Apr 71 (Hun)
Boszormenyi Z, Villeneuve A: Psychiatrie hongroise et psychiatrie québécoise.
Laval Med 42:33-6, 1 Jan 71 (Fre)
Bösszörményi Z see Villeneuve A
Bot G, Kovács EF, Pólyik EN: The influence of allosteric effectors on the conversion of phosphorylase-b.
Acta Biochim Biophys Acad Sci Hung 5:9-18, 1970
Bot J see Wiese IH
Botalova TN see Dalin MV
Botan A see Oană C
Botana López C: La cirugía estereotáxica en el tratamiento de las disquinesias.
Rev Esp Otoneurooftalmol Neurocir 28:153-68, 1969-70 (Spa)
Botbol M see Dumon JF
Botbol V see Carlisky NJ
Botchan M see Hearst JE
Botella García J, Ortuño Mirete J: Lupus eritematoso diseminado familiar.
Rev Clin Esp 118:179-82, 31 Jul 70 (Spa)
Botella García J see Ortuño Mirete J
Botella García J see Valderrábano Quintana F
Boter HL, Dijk C van: Stereospecificity of hydrolytic enzymes on reaction with asymmetric organophosphorus compounds. 3. The inhibition of acetylcholinesterase and butyrylcholinesterase by enantiomeric forms of sarin.
Biochem Pharmacol 18:2403-7, Oct 69
Boterenbrood EC: Differentiation in small grafts of the median region of the presumptive prosencephalon.
J Embryol Exp Morphol 23:751-9, Jun 70
Botero B see Maddison SE
Botero J, Sánchez F, Henao G, et al: Acetato de ciormadinona en microdosis como anticonceptivo.
Rev Obstet Ginecol Venez 21:503-8, Sep-Oct 70 (Spa)
Botero J see Jubiz A
Botero LM see Nolan SP
Botes DP, Strydom DJ, Anderson CG, et al: Snake venom toxins. Purification and properties of three toxins from Naja nivea (Linnaeus) (Cape cobra) venom and the amino acid sequence of toxin delta.
J Biol Chem 246:3132-9, 25 May 71
Botes DP see Strydom AJ
Botes DP see Strydom DJ
Botescu M, Pastia A, Scripcaru G: Unele aspecte privind mecanismul intoxicației cu paration. Date experimentale.
Rev Med Chir Soc Med Nat Iasi 74:707-12, Jul-Sep 70 (Rum)
Botescu V see Kachelhoffer J
Botescu V see Mendel C
Botescu V see Sava G
Botev B, Marholev L, Zaharieva E, et al: Study on immunological reactivity of mice treated with antigen from ascitic form of Ehrlich carcinoma.
Dokl Bolg Akad Nauk 23:455-6, 1970
Botev B, Marholev L: Study on the immunological reactivity of mice with solid Ehrlich adenocarcinoma.
Dokl Bolg Akad Nauk 23:451-3, 1970
Botev S, Switalska C, Barbier M, et al: Choc hémorragique et inhibiteur de protéinases. Analyse expérimentale, biochimique et histologique des effets de cette thérapeutique sur le syndrome du foie de choc.
Biol Med (Paris) 60:1-13, Jan-Feb 71 (Fre)
Botev S see Mallet-Guy Y
Botes MI: Mechanism of muscular atrophy of central origin.
Lancet 1:1247, 12 Jun 71
Botez MI see Barbeau A
Botez R, Ionescu G: Aspecte ale reanimării în chirurgia neonatală.
Pediatria (Bucur) 19:365-72, Jul-Aug 70 (Rum)
Botez R, Ionescu G: Fiziopatologia și tratamentul ocluziei intestinale la nou-născut și sugar.
Rev Med Chir Soc Med Nat Iasi 74:583-90, Jul-Sep 70 (Rum)
Both A: Zur Therapie der primären pulmonalen Hypertenie.
Z Kreislaufforsch 59:909-11, Oct 70 (Ger)
Both A see Gleichmann U
Both GW, McInnes JL, May BK, et al: Insensitivity of Bacillus amyloliquefaciens extracellular protease formation to rifampicin and actinomycin D.
Biochem Biophys Res Commun 42:750-7, 19 Feb 71
Both GW, McInnes JL, May BK, et al: Recovery of Bacillus amyloliquefaciens protein synthesis from inhibition by pactamycin.
Biochem Biophys Res Commun 43:1095-101, 4 Jun 71
Both NJ de: The regeneration territories. A critical note.
Folia Morphol (Praha) 19:177-81, 1971
Both U, Schmaiz H: Minderwuchs durch Hunger.
Kinderaerztl Prax 38:253-9, Jun 70 (Ger)
Botha BC: 'N bydrae tot algemene praktykvoering.
S Afr Med J 44:1120, 3 Oct 70 (Afr)
Botha MC see Ackermann JR
Botha MC see Moores P
Botham SK, Holt PF: The development of glass-fibre bodies in the lungs of guinea-pigs.
J Pathol 103:149-56, Mar 71
Bothier F see Viala JJ
Bothier MF: Emploi d'une nouvelle benzodiazépine: le Ro 5-4556 en pratique hospitalière.
J Med Lyon 51:989-91, 20 Apr 70 (Fre)
Böthig B, Hils J: Die Immunitätslage gegen Poliomyelitis in der Bevölkerung der DDR im Jahre 1969.
Dtsch Gesundheitsw 25:702-7, 16 Apr 70 (Ger)
Böthig B, Schliepe G: Über den Einfluss von Mykoplasmainfektionen in permanenten Zellkulturen auf die Vermehrung von Enteroviren und über die Beseitigung der Mykoplasmanfektionen durch Antibiotikabehandlung.
Dtsch Gesundheitsw 25:1278-82, 6 Jul 70 (Ger)
Böthig B see Hils J
Böthig B see Szöllösy E
Böthig S, Barth W, Hutzelmann H: Programm und Organisation der epidemiologischen Herz-Kreislauf-Studie Berlin-Mitte.
Dtsch Gesundheitsw 25:1203-7, 30 Jun 70 (Ger)
Böthig S see Geissler W
Böthig S see Heinemann L
Bothorel P, Dulos E, Desmazes JP: Interactions orientées entre motifs moléculaires de membranes biologiques.
C R Acad Sci [D] (Paris) 272:1683-5, 22 Mar 71 (Fre)
Bothorel P, Lussan C: Quelques aspects nouveaux d'un modèle dynamique de membrane biologique.
C R Acad Sci [D] (Paris) 271:680-3, 17 Aug 70 (Fre)
Bothwell JW see Wildnauer RH
Bothwell MA, Datta P: Effects of K+ on the catalytic and regulatory properties of homoserine dehydrogenase of Pseudomonas fluorescens.
Biochim Biophys Acta 235:1-13, 14 Apr 71
Bothwell TH see Charlton RW
Bothwell TH see Lipschitz DA
Bóti Z see Bara D
Bóti Z see Bara D
Boticario L see Casamayor del Cacho M
Boticario Jiménez L see Casamayor del Cacho M
Botija CS: [Diagnosis of African swine fever by immunofluorescence]
Bull Off Int Epizoot 73:1025-44, Nov-Dec 70 (Mul)
Botín R see Antonio Escurdia M
Botrè C, Benignetti MT, Memoli A, et al: Interaction of ions with biomembranes: a carrier model.
Farmaco [Sci] 26:605-26, Jul 71
Botre' C, Borghi S, Marchetti M, et al: Alkali cation selectivity in a lipoprotein complex.
Farmaco [Sci] 25:939-45, Dec 70
Botrè C, Dorst W, Marchetti M, et al: The generation of "spikes" by lipo-collagen membranes.
Biochim Biophys Acta 219:283-9, 1 Dec 70
Bots GT: Thrombosis of the galenic system veins in the adult.
Acta Neuropathol (Berl) 17:227-33, 1971
Bots GT, Man JC de, Verjaal A: Virus-like particles in brain tissue from two patients with Creutzfeldt-Jakob disease.
Acta Neuropathol (Berl) 18:267-70, 1971
Bots GT, Swaag EJ, Schaberg A: Cytologisch onderzoek van de liquor bij leukemie-patiënten met neurologische symptomen.
Ned Tijdschr Geneeskd 115:792-5, 1 May 71 (Dut)
Botsch H, Schwartz-Porsche D: 131-J-PVP-Test beim Hund.
Nucl Med (Stuttg) 10:77-84, 30 Apr 71 (Ger)
Botsford JH: A wet globe thermometer for environmental heat measurement.
Am Ind Hyg Assoc J 32:1-10, Jan 71
Botsford JH: Noise hazard meter.
Am Ind Hyg Assoc J 32:92-5, Feb 71
Botsford JL, DeMoss RD: Catabolite repression of tryptophanase in Escherichia coli.
J Bacteriol 105:303-12, Jan 71
Botsford TW, Aliapoulios MR, Fogelson FS: Results of treatment of colorectal cancer at the Peter Bent Brigham Hospital from 1960 to 1965.
Am J Surg 121:398-402, Apr 71
Botsford TW, Zollinger RM Jr, Hicks R: Mortality of the surgical treatment of diverticulitis.
Am J Surg 121:702-5, Jun 71
Botsman NE see Rubenchik BL
Botsmanov KV see Krymskiĭ LD
Botsmanov KV see Krymskii LD
Botstein D, Matz MJ: A recombination function essential to the growth of bacteriophage P22.
J Mol Biol 54:417-40, 28 Dec 70
Bott H see Spier W
Bott TL see Brock TD
Botta E: Die komplette subcutane Ruptur des Musculus adductor longus.
Monatsschr Unfallheilkd 72:247-51, Jun 69 (Ger)
Botta GC see Tardito E
Botta JA Jr see Gates JB Jr

Botta L see Accarpio G
Bott-Kanner G see Modn B
Bottaccini MR see Gleason DM
Bottai F, Giorgetti R, Parrini V: Sperimentazione clinica in odontostomatologia di una nuova associazione di benzidamina e tetraciclina. Riv Ital Stomatol 25:614-9, Jul 70 (Ita)
Bottani G, Castelli S: Sull'impoego clinico dell'idrocortisone ad alte dosi. Minerva Anestesiol 36:689-96, Nov 70 (Ita)
Bottari A see Alessandri G
Bottari F, Mannelli M, Saettone MF: Thermal dissociation of sulfonylureas. Dissociation of tolbutamide in a series of aliphatic alcohols and in polyethylene glycol 400. J Pharm Sci 59:1663-6, Nov 70
Bottari G, Zatti C: Considerazioni eziopatogenetiche sulla sindrome del seno carotideo in anestesia per chirurgia O.R.L. Friuli Med 24:17-32, Jan-Feb 69 (Ita)
Bottari G see Valenti F
Böttcher D see Harmjanz D
Böttcher K see Richter J
Böttcher V, Schmilewski R, Schönberger A, et al: Untersuchungen zur Frage der Karies- und Parodontopathieintensität wahrend Schwangerschaft und Laktation. Disch Gesundheitsw 25:1852-7, 24 Sep 70 (Ger)
Bottecchia G, Pesaro F: Contributo terapeutico al trattamento delle piaghe da decubito in ambiente gerontocomiale. Minerva Med 61:5952-4, 22 Dec 70 (Ita)
Botteghelli R: Danno iatrogenico in pazienti alcoolisti cronici sottoposti a trattamento divezzante con tetraetiltiuramdisulfuro. Minerva Med 62:741-2, 24 Feb 71 (Ita)
Botteghelli R, Campos A: L'associazione tireopatia e diabete mellito. Minerva Med 61:5448-9, 28 Nov 70 (Ita)
Botteghelli R see Villani M
Botteghi F see Covi A
Botteghi F see Montecucchi P
Botten RG: Ons tweeslachtige beroep. Pharm Weekbl 105:1122-7, 25 Sep 70 (Dut)
Botter AA: Topical treatment of nail and skin infections with miconazole, a new broad-spectrum antimycotic. Mykosen 14:187-91, 1 Apr 71
Bottermann P, Souvatzoglou A, Schwarz K, et al: Vergleichende Untersuchungen zur betazytotropen Wirkung von Glibornuride, einem neuen Sulfonylharnstoffderivat, und Tolbutamid. Klin Wochenschr 49:769-70, 1 Jul 71 (Ger)
Bottermann P see Souvatzoglou A
Bottermann P see Struck E
Bottero A, Ghigo A, Manfredi M: L'anestesia con propanidide nella chirurgia orale e maxillo-faccale. Minerva Anestesiol 35:728-32, Jul 69 (Ita)
Bottero A, Muzio L, Buraggi GL, et al: Un caso di eccezionale megaorecchietta sinistra studiata anche mediante scintigrafia cardiaca con 113mIn. G Ital Mal Torace 24:245-6 passim, Sep-Oct 69 (Ita)
Bottero A, Muzio L, Lops M: Alterazioni elettrocardiografiche da metastasi cardiache di tumori maligni. G Ital Mal Torace 24:185-94, Jul-Aug 70 (Ita)
Bottero G: Metastasi ossee con aspetti radiologici singolari. Minerva Radiol 15:194-8, Jul-Aug 70 (Ita)
Bottero G, Trapani P: Sulla diagnosi e la terapia del granuloma eosinofilo dello scheletro a localizzazioni multiple. Minerva Radiol 14:562-70, Dec 69 (Ita)
Bottero G see Sannazzari GL
Botteselle O: Campaña antituberculosa en la V zona de salud, Santiago. Rev Med Chil 98:398-405, Jun 70 (Spa)
Bottex C see Deschaux P
Böttger D: Uber die Bedeutung der Tuberkulinempfindlichkeit bei der Lungensarkoidose. Ein Beitrag gegen die Tuberkuloseätiologie der Sarkoidose aus nosologischer Sicht. Z Erkr Atmungsorgane 131:189-98, 1970 (Ger)
Böttger E, Schlicht L: Scheinbarer thrombotischer Verschluss der tiefen Unterschenkelvenen infolge postischämischen Odems bei degenerativer arterieller Durchblutungsstroung. Fortschr Geb Roentgenstr Nuklearmed 113:197-202, Aug 70 (Ger)
Böttger E see Hebestreit HP
Böttger G: Verhütung und Behandlung von Komplikationen in der Colonchirurgie. Chirurg 42:10-6, Jan 71 (Ger)
Böttger G, Friedrich B: Geschlossene Verletzungen des Dickdarms. Hefte Unfallheilkd 107:93-5, 1970 (Ger)
Böttger G, Röthlein H: Kranke mit inoperablem Rektumkarzinom. Klinik und Prognose. Munch Med Wochenschr 112:2023-6, 6 Nov 70 (Ger)
Böttger G, Schwenzer N: Die primäre Wiederherstellung der Frakturierten Kiefergelenk- und Jochbogenegion durch Osteosynthese. Chirurg 42:280-2, Jun 71 (Ger)
Böttger G see Hockerts T
Böttger H: Zur Frage der Anwendung teleskorpierender Anker im sichtbaren Bereich. ZWR 80:290-4, 10 Apr 71 (Ger)
Böttger J see Göber B
Böttger M, Bierwolf D, Wunderlich V, et al: New calibration correlations for molecular weights of circular DNA: the molecular weight of the DNA of an oncogenic papova virus of the Syrian hamster. Biochim Biophys Acta 232:21-31, 25 Feb 71
Böttger M see Westermann P
Böttger M see Wunderlich V
Böttger R see Knedel M
Botti R see Neri P
Botticelli A, Cappiello R, Matarrese M, et al: Effetto dell'invecchiamento sull'apparato insulo-pancreatico umano. I. Aspetti istomorfologici ed istochimici. Boll Soc Ital Biol Sper 47:68-70, 15 Feb 71 (Ita)
Botticelli A, Dalla Pria AF, Di Prisco AU, et al: Effetto dell'invecchiamento sull'apparato insulo-pancreatico umano. II. Valutazione istochimica del patrimonio di zinco. Boll Soc Ital Biol Sper 47:71-2, 15 Feb 71 (Ita)
Botticelli A, Trentini GP, Barbolini G: Lesioni testicolari nel ratto trattato con etambutolo. Boll Soc Ital Biol Sper 47:72-5, 15 Feb 71 (Ita)
Botticelli A see Trentini GP
Böttiger LE: Leukemiaktuellt från blodkongress i München. Lakartidningen 68:27-32, 1 Jan 71 (Swe)
Böttiger LE: Myocarditis rediviva. Nord Med 85:245-6, 25 Feb 71 (Swe)
Böttiger LE: Ansvarsnämnden och hjärtinfarkterna. Lakartidningen 68:953-7, 24 Feb 71 (Swe)
Böttiger LE: Temperaturreglering och temperaturmätning--från rektum till trumhinna. Lakartidningen 68:1473-9, 24 Mar 71 (Swe)
Böttiger LE: Polymyalgia rheumatica. Nord Med 85:448, 8 Apr 71 (Swe)
Böttiger LE: Att sova--kanske också drömma. Nord Med 85:499-500, 22 Apr 71 (Swe)
Böttiger LE: Lungemboli. Nord Med 84:1482-3, 12 Nov 70 (Swe)
Böttiger LE: Prognosis in renal carcinoma. Cancer 26:780-7, Oct 70
Böttiger LE: Diagnostisk laparotomi. Nord Med 86:873-4, 22 Jul 71 (Swe)
Böttiger LE: Rubidomycin vid akut leukemi. Lakartidningen 68:2984-6, 23 Jun 71 (Swe)
Böttiger LE: Leverbiopsi. Nord Med 84:1594-5, 10 Dec 70 (Swe)
Böttiger LE, Kilbom A: Värmestabilisering av SR-gammalt fynd med aktuellt intresse. Lakartidningen 67:4273-7, 16 Sep 70 (Swe)
Böttiger LE, Nyberg A, Astrand I, et al: Järntillförsel till friska studenter med hög fysisk aktivitet. Nord Med 85:396-8, 1 Apr 71 (Swe)
Böttiger LE see Abrahamsson S
Bottiglioni F, Cacciari E, Tassoni P, et al: Steroidogenesi in vitro di tessuto ovarico appartenente a bambini normali ed a soggetti con sindrome adrenogenitale congenita senza perdita di sali. Minerva Pediatr 22:2429-31, 8 Dec 70 (Ita)
Bottiglioni F, Collins WP, Fiamigni C, et al: Studies on androgen metabolism in experimentally feminized rats. Endocrinology 89:553-9, Aug 71
Bottiglioni F, Fedrelli P, Jasonni VM, et al: Studio della steroidogenesi testicolare in ratti femminilizzati nati da madre sottoposta a trattamento con un antiandrogeno (acetato di cyproterone) Ann Ostet Ginecol 91:379-99, Jun 69 (Ita)
Bottiglioni F see Cacciari E
Bottin R, Petit JM, Deroanne R, et al: Mesures comparées de la consommation maximum d'O2 par paliers de 1 ou 2 minutes. Int Z Angew Physiol 29:11-7, 1970 (Fre)
Bottinelli G see Bonacini GC
Bottini E, Antognoni G: Il magnesio in fisiologia e clinica. Recent Progr Med (Roma) 49:38-44, Jul 70 (Ita)
Bottini E, Lucarelli P, Spennati GF, et al: Presence in Vicia faba of different substances with activity in vitro on Gd(-)Med red blood cell reduced glutathione. Clin Chim Acta 30:831-4, Dec 70
Bottini E, Lucarelli P, Agostino R, et al: Favism: association with erythrocyte acid phosphatase phenotype. Science 171:409-11, 29 Jan 71
Bottini E, Lucarelli P, Palmarino R, et al: Placental alkaline phosphatase polymorphism in some Italian populations. Humangenetik 11:62-5, 1970
Bottini E, Lucarelli P, Pigram P, et al: Alkaline phosphatase polymorphism of the human placenta in people of Negro and European origins living in Connecticut. Hum Biol 43:1-6, Feb 71
Bottini E, Modiano G, Santolamazza C, et al: Studies of the in vitro effects of oxidized glutathione and acetylphenylhydrazine on acid phosphatases of human red blood cells. An experimental model for the investigation of hemolytic drug action at the molecular level. Clin Chim Acta 31:243-54, Jan 71
Bottini E see Orzalesi M
Bottini E see Spennati GF
Bottino A, Zampini F: L'approssimazione di scattering singolo nel calcolo dell'intensità di esposizione dovuta a backscattering di raggi gamma. Minerva Fisiconuci 15:1-14, Jan-Mar 71 (Ita)
Bottino C see Rivara A
Bottino NR: The composition of marine-oil triglycerides as determined by silver ion-thin-layer chromatography. J Lipid Res 12:24-30, Jan 71
Bottino S: La pneumotomografia degli organi addominali. Atti Accad Fisiocrit Siena [Med Fis] 17:600-6, 1968 (Ita)
Bottino S: Installazione di un mammografo sulle unità mobili dei servizi di medicina sociale. Atti Accad Fisiocrit Siena [Med Fis] 17:607-12, 1968 (Ita)
Bottino S: Prevenzione dell'oncogenesi da radiazioni. Atti Accad Fisiocrit Siena [Med Fis] 17:806-20, 1968 (Ita)
Bottino S: Effetti del lisozima sulla mortalità di tipo intestinale da radiazioni ionzzanti. Atti Accad Fisiocrit Siena [Med Fis] 17:1421-8, 1968 (Ita)
Bottino S, Cittadini G, Marchi B: Possibilità e limiti della pneumopelvigrafia nella definizione nosologica dei casi di aplasia mulleriana. Nunt Radiol 34:1673-88, Dec 68 (Ita)
Bottino S, Marchi B, Terrosi P: Le manifestazioni radiologiche dell'emangioma orbitario. Atti Accad Fisiocrit Siena [Med Fis] 17:685-96, 1968 (Ita)
Bottlik G see Ludányi I
Bottomley RH, Trainer AL, Condit PT: Chromosome studies in a "cancer family". Cancer 28:519-28, Aug 71
Bottomley RH see Chanes RE
Bottomley SS, Whitcomb WH, Smithee GA, et al: Effect of cyclic adenosine-3',5'-monophosphate on bone marrow delta-aminolevulinic acid synthetase and erythrocyte iron uptake. J Lab Clin Med 77:793-801, May 71
Bottomley W, Spencer D, Wheeler AM, et al: The effect of a range of RNA polymerase inhibitors on RNA synthesis in higher plant chloroplasts and nuclei. Arch Biochem Biophys 143:269-75, Mar 71
Bottoms E see Black MM
Bottoms E see Comaish S
Bottoms E see Shuster S
Bottom JE: Neurosurgical procedures for the management of intractable pain. Clin Orthop 73:101-8, Nov-Dec 70
Bottone E see Meyers BR
Bottone E see Mildvan D
Bottoni P: Valutazioni cliniche su un anabolizzante non ormonale, l'adenosilcobamide coenzima della vit. B 12 in campo geriatrico. G Gerontol 18:119-30, Feb 70 (Ita)
Bottoni P, Lombardi G: La profilassi antibiotica per le riacutizzazioni della bronchite cronica. Ricerche cliniche comparative con guameciclina e tetraciclina HCl. G Ital Mal Torace 24:197-200 passim, Jul-Aug 70 (Ita)
Bottreau AM see Berteaud AJ
Botts J see Stone DB
Botts J see Taylor WB Jr
Bottura C: Especificidade da anomalia cromossômica da macroglobulinemia de Waldenström. Rev Assoc Med Bras 16:119-20, Apr 70 (Por)
Bottura C, Coutinho V: A possible explanation for the origin of the Philadelphia chromosome. Blut 22:273-6, May 71
Botturi M, Pedrinami G, Scielzo G, et al: Considerazioni protezionistiche nell'impiego di sorgenti di Ir-192 in curie-terapia interstiziale. Minerva Fisiconuci 14:70-3, Apr-Jun 70 (Ita)
Botvinik MM, D'iakov VL, Varsanovich EA: Kataliticheskie svoistva karboksimetilirovannogo khimotripsina, okislennogo po methioninu-192. Biokhimiia 35:693-7, Jul-Aug 70 (Rus)
Botvinik MM, D'iakov VL: Ingibirovanie al'fa-khimotripsina izoamilkhlormetilketonom. Biokhimiia 35:27-30, 1970 (Rus)
Botvinov AM: Formy i metody upravleniia lechebnymi uchrezhdeniiami sel'skogo raiona. Sov Zdravookhr 30:8-12, 1971 (Rus)
Botwinick J: Age differences in self-ratings of confidence. Psychol Rep 27:865-6, Dec 70
Botwinick J see Rees JN
Botwinick J see Thompson LW
Botzenhart K, Köchling W: Untersuchungen zum Durchtritt von Bakterien und bakteriellen Stoffwechselprodukten durch Hämodialysemembranen. Arch Hyg Bakteriol 154:474-9, Apr 71 (Ger)
Botzenhart K, Röpke S: Lebensfähigkeit und Vermehrung von Pseudomonas aeruginosa in anorganischen Salzlösungen. Arch Hyg Bakteriol 154:509-16, Apr 71 (Ger)
Botzenhart K see Thofern E
Botzsch W see Beier W
Bouabci AS, Wolosker M, Leão LE, et al: Linfadenografia no linfedema dos membros inferiores. Estudo de 25 casos. Rev Hosp Clin Fac Med Sao Paulo 25:141-8, May-Jun 70 (Por)
Bouakline D see Baumes RM
Bouali AB see Perreau P
Bouanchaud D see Novick RP
Bouanchaud DH, Chabbert YA: The problems of drug-resistant pathogenic bacteria. Practical effectiveness of agents curing R factors and plasmids. Ann NY Acad Sci 182:305-11, 11 Jun 71
Bouattour H, Siboulet A: Maladie de Sutton dans le cadre d'un vitiligo familial. Bull Soc Fr Dermatol Syphiligr 77:876-7, 1970 (Fre)
Bouattour H see Siboulet A
Bouattour M see Bouamour G
Bouayad Agha R see Aboulola M
Bouaziz M, Hugon M: Distribution longitudinale des potentiels de moelle dorsale obtenus par stimulation adéquate cutanée chez le chat spinal. J Physiol (Paris) 1:Suppl 1:94, 1969 (Fre)
Bouaziz M see Bouaziz Z
Bouaziz Z, Bouaziz M, Hugon M: Influence de la stimulation des nerfs gastrocnémiens sur l'activité tonique du soléaire et le réflexe de Hoffmann chez l'homme. J Physiol (Paris) 63:16A-17A, Mar-Apr 71 (Fre)
Boube G see Sackpraseuth S
Boublik M, Bradbury EM, Crane-Robinson C, et al: Proton magnetic resonance studies of the interactions of histones F1 and F2B with DNA. Nature [New Biol] 229:149-50, 3 Feb 71
Boublik M, Bradbury EM, Crane-Robinson C: An investigation of the conformational changes in histones F1 and F2a1 by proton magnetic resonance spectroscopy. Eur J Biochem 14:486-97, Jul 70
Boublik M, Bradbury EM, Crane-Robinson C, et al: An investigation of the conformational changes of histone F2b by high resolution nuclear magnetic resonance. Eur J Biochem 17:151-9, Nov 70
Bouc M see Mossan O
Boucard D de see Julien J
Boucard JP see Pons H
Boucard M, Beaulaton IS, Mestres R, et al: Etude expérimentale de la tératogénèse: influence de la période et de la durée du traitement. Therapie 25:907-13, Sep-Oct 70 (Fre)
Boucard M, Cahen R, Faurre LE, et al: Recherche d'une méthode d'essai spécifique aux anxiolytiques. C R Soc Biol (Paris) 164:754-9, 1970 (Fre)
Boucard M see Cahen R
Boucaud D de, Bourgeois M, Broustra J: Le syndrome de Klinefelter. Etude psychologique et psychopathologique. Bord Med 3:2907-8 passim, Dec 70 (Fre)
Boucaud D de, Bourgeois M, Pavarel-Garrigues B: Le délire d'espionnage, maladie professionnelle? Ann Med Psychol (Paris) 2:767-76, Dec 70 (Fre)
Boucaud D de see Bourgeois M
Boucaud D de see Broustra J
Boucaud M de, Darrasey J, Gachie JP, et al: Intérêt du Dogmatil dans les traitement de l'"asthme. Therapeutique 47:807-13, Jun-Jul 71 (Fre)

**Boucaut JC:** Capacité migratrice et degré de reconnaissance spécifique de cellules de gastrula, greffées au stade blastula, chez Pleurodeles waltlii (Amphibien Urodèle)
C R Acad Sci [D] (Paris) 272:469-72, 18 Jan 71 (Fre)
**Boucek FC see Brady AH**
**Boucek GP:** Delta Dental Plans Association; its impact on expanded duties of auxiliaries and the delivery of dental care. J Public Health Dent 31:116-8, Spring 71
**Bouček J:** K otázce určení kapacity nemocničního operačního bloku. Cesk Zdrav 19:122-30, Mar 71 (Cze)
**Bouček J:** Je možno urgentní příjmy plánovat.
Cesk Zdrav 19:358-62, 1971 (Cze)
**Bouček J:** Nemocnice a urgentní operace.
Cesk Zdrav 19:235-41, 1971 (Cze)
**Boucek RJ, Alvarez TR:** Increase in survival of subcultured fibroblasts mediated by serotonin.
Nature [New Biol] 229:61-2, 13 Jan 71
**Bouchal M:** 65 let profesora MUDr. Josefa Hádlíka.
Cesk Psychiatr 67:120-2, Apr 71 (Cze)
**Bouchal M, Dufková D, Sekaninová Z:** Individuální variace autogenního tréninku.
Cesk Psychiatr 67:73-8, Apr 71 (Cze)
**Bouchal M, Sekaninová Z:** Terapeutické společenství na lůžkovém oddělení pro neurotiky.
Cesk Psychiatr 66:331-8, Dec 70 (Cze)
**Bouchalová M, Gerylovová A:** Vývoj tělesné váhy do tří let podle sociálních podmínek a životního režimu dětí.
Cesk Pediatr 26:7-9, Jan 71 (Cze)
**Bouchalová M, Omelka F:** Vývoj u útlém věku podle doby kojení. Cesk Pediatr 25:545-7, Nov 70 (Cze)
**Bouchalová M see Gerylovová A**
**Bouchard C see Perdriel G**
**Bouchard C see Pons J**
**Bouchard F, Bical R:** Applications des courbes de dilution de colorant à l'exploration de la valve tricuspide. Arch Mal Coeur 62:1493-9, Oct 69 (Fre)
**Bouchard F, Cornu C:** Etude hémodynamique de 37 cas de maladie d'Ebstein.
Arch Mal Coeur 63:1703-14, Dec 70 (Fre)
**Bouchard F see Pauly-Laubry C**
**Bouchard F see Soulié P**
**Bouchard F see Wolff F**
**Bouchard G, Umbach W:** The advantage of ventricle decompression. Confin Neurol 32:245-9, 1970
**Bouchard R see Oye C**
**Bouchardy B see Marti MC**
**Boucharlat J, Garrel S, Salomon C:** Les manifestations comitiales au cours du delirium tremens. A propos de 112 observations.
Ann Med Psychol (Paris) 1:581-90, Apr 69 (Fre)
**Boucharlat J, Jalbert P, Lapassat A:** Note préliminaire sur le dépistage des anomalies chromosomiques dans deux instituts médico-pédagogiques pour débiles profonds.
Rev Neuropsychiatr Infant 17:675-82, Sep-Oct 69 (Fre)
**Boucharlat J, Jalbert P:** Le triplet chromosomique XYY. Son intérêt en psychiatrie. A propos d'une observation.
Ann Med Psychol (Paris) 1:793-7, May 69 (Fre)
**Boucharlat J, Jalbert P:** Le triplet chromosomique XYY. Son intérêt en psychiatrie. A propos d'une observation.
Ann Med Psychol (Paris) 127:793-7, May 69 (Fre)
**Boucharlat J, Maitre A, Wolf R:** Rôle des fixations orales précoces dans la psychopathologie de l'anorexie mentale.
Ann Med Psychol (Paris) 2:577-80, Nov 70 (Fre)
**Boucharlat J, Maitre A, Moussu A, et al:** Le test du pays de la peur et du pays de la soie.
Ann Med Psychol (Paris) 2:589-605, Nov 70 (Fre)
**Boucharlat J, Rival N:** Avenir éloigné des enfants exsanguino-transfusés pour incompatibilité sanguine foeto-maternelle (a propos de 110 observations)
Rev Neuropsychiatr Infant 16:807-16, Oct-Nov 68 (Fre)
**Boucharlat J, Salomon C, Anrey JF, et al:** Etude de la personnalité de l'enfant épileptique.
J Med Lyon 50:1121-6 passim, 25 Jul 69 (Fre)
**Boucharlat J see Groslambert R**
**Boucharlat J see Léopold P**
**Boucharlat J see Salomon C**
**Boucharlat R see Kohler C**
**Bouchat J:** Les brûlures oculo-palpébrales par radiations en temps de guerre.
Rev Corps Sante Armees 10:121-34, Apr 69 (Fre)
**Bouchat J, Cornand G:** Ischémie rétinienne, choc anaphylactique et arrêt cardiaque.
Bull Mem Soc Fr Ophtalmol 82:202-7, 1969 (Fre)
**Bouchat J, Memin Y, André J, et al:** Contribution fluoro-angiographique à l'étude des manifestations oculaires de la maladie périodique.
Ann Ocul (Paris) 203:821-4, Sep 70 (Fre)
**Bouchat J, Pouliquen Y, Joseph C, et al:** Stries angioïdes et contusion oculaire (aspect fluro-rétinographique)
Bull Soc Ophtalmol Fr 68:450-5, Apr 68 (Fre)
**Bouchat J, Vabres G, Fort V:** Leuco-méningo-uvéose à hypopion, hypertensive, récidivante et bilatérale; sa chimiothérapie.
Bull Soc Ophtalmol Fr 69:800-8, Sep-Oct 69 (Fre)
**Bouchat J see Fontan P**
**Bouchat J see Perdriel G**
**Bouchaud C, Berrou AM:** Mise en évidence dans l'organe subfornical, la fimbria et le fornix du rat d'une autofluorescence orange semblable à celle de l'hypothalamus. Rapports éventuels avec une neurosécrétion.
C R Acad Sci [D] (Paris) 271:770-3, 31 Aug 70 (Fre)
**Bouchayer M, Haguenauer JP, Oudot J, et al:** Myoclonies vélo-pharyngo-laryngées. Enregistrement cinématographique et électromyographique.
J Fr Otorhinolaryngol 18:537-40, Oct 69 (Fre)
**Bouchayer M, Mereaud P:** Fracture es branches de l'étier par baro-traumatisme.
J Fr Otorhinolaryngol 19:655-6, Oct 70 (Fre)
**Bouchayer M see Gaillard J**
**Bouchayer M see Haguenauer JP**
**Bouchayer M see Mounier-Kuhn P**
**Bouchayet M see Gaillard J**
**Bouche B, Levert G, Bélanger C, et al:** La sclérose en plaques: confrontation anatomo-clinique. A propos d'un cas avec lésions particulièrement étendues.
Laval Med 42:227-32, Mar 71 (Fre)
**Bouche B see Droiet M**
**Bouche B see Giguère R**
**Bouche G, Creach Y, Gas N:** Le jeûne et la réalimentation chez la carpe (Cyprinus carpio L.). I. Influence sur les acides nucléiques du foie.
Arch Sci Physiol (Paris) 24:243-51, 1970 (Fre)
**Bouche G see Creach Y**
**Bouche J, Freche C, Nicoletis C:** Plaies de la région parotidienne avec paralysie faciale.
J Fr Otorhinolaryngol 18:775-8, Dec 69 (Fre)
**Bouche J, Freche C, Le Den R:** Ostéite frontale avec abcès extra-dural sur mauvaise indication de trépano-ponction frontale.
Ann Otolaryngol Chir Cervicofac 88:194-6, Mar 71 (Fre)
**Bouche J, Freche C:** La section du nerf vidien dans la polypose nasale.
J Fr Otorhinolaryngol 18:475-9, Sep 69 (Fre)
**Bouche J, Freche C:** Les problèmes méningés dans la chirurgie de l'oreille.
Probl Actuels Otorhinolaryngol 49-88, 1968 (Fre)
**Bouche J, Freche C:** La place de la micro-aspiration dans le traitement de l'otite chronique.
Probl Actuels Otorhinolaryngol 75-83, 1969 (Fre)
**Bouche J see Maes R**
**Bouché R, Coclers L, Delahaut R, et al:** Dosage des amides, imides et uréides cycliques par spectrophotométrie infrarouge. Origine des bandes d'absorption dans la région de 1700 cm-1.
J Pharm Belg 25:282-98, Jul-Aug 70 (Fre)
**Boucher BJ see Vince FP**
**Boucher CA:** The Medical Commission on Accident Prevention.
Community Health (Bristol) 2:4-6, Jul-Aug 70
**Boucher CO:** The dentist's responsibility in denture service for the elderly. NY J Dent 40:319, Nov 70
(Boucher CO): [Dr. Boucher receives the Callahan Award. J Prosthet Dent 24:13-5, Dec 70
**Boucher J see Kekeh K**
**Boucher JR, Falardeau M, Plante R, et al:** Le reflexe sympatho-galvanique (RSG) et la sympathectomie.
Can Anaesth Soc J 17:504-15, Sep 70 (Fre)
**Boucher M, Trouillas P, Chazot G, et al:** Syndromes évoquant la S.L.A. au cours de dysglobulinémies bénignes. Rev Neurol (Paris) 122:283-90, Apr 70 (Fre)
**Boucher M see Bady B**
**Boucher M see Chassagnon C**
**Boucher M see Dechaume JP**
**Boucher M see Thierry A**
**Boucher ME see Bromer WW**
**Boucher P see Gillespie HS**
**Boucher R, Genest J:** Le système rénine-angiotensine: methodologie et importance clinique.
Can Med Assoc J 103:837-43, 17 Oct 70 (77 ref.) (Fre)
**Boucher R, Ménard J, Genest J:** Microméthode pour la détermination de l'activité rénine plasmatique (A.R.P.) chez le rat et son utilisation à l'étude du rôle de l'A.R.P. Union Med Can 97:1212-3, Sep 68 (Fre)
**Boucher R see Granger P**
**Boucher R see Hayduk K**
**Boucher R see Oye C**
**Boucher R see Rosenthal J**
**Boucherie A see Vagne A**
**Bouchet A:** Les pontages veineux fémoro-poplités implantés en haut sur la portion moyenne de l'artère fémorale profonde.
Lyon Chir 66:451-4, Nov-Dec 70 (Fre)
**Bouchet A:** L'enseignement de l'anatomie au cours des siècles par le "théâtre" et par le livre.
Rev Lyon Med 17:723-37, 30 Nov 69 (Fre)
**Bouchet A, Cuilleret J, Latarjet M:** Anatomie chirurgicale de la valvule tricuspide.
Ann Chir Thorac Cardiovasc 7:549-55, Apr 68 (Fre)
**Bouchet A, Graber M, Finelle P, et al:** Le parasitisme du zébu dans l'ouest de la République Centrafricaine. I. Parasitisme des vaux de lait.
Rev Elev Med Vet Pays Trop 22:373-83, 1969 (Fre)
**Bouchet A, Guillet E, Duquesnel J:** Rupture des vaisseaux huméraux au cours d'une luxation fermée du coude. Réparation artérielle et veineuse. Contrôle angiographique tardif.
Lyon Chir 67:57-60, Jan-Feb 71 (Fre)
**Bouchet A, Motin J, Fischer L, et al:** Accident allergique mortel après application locale de poudre de pénicilline-streptomycine.
Lyon Chir 65:257-61, Mar-Apr 69 (Fre)
**Bouchet A, Streichenberger R, Theoleyre J:** Pontages itératifs sur l'artère tibiale antérieure dans les suites d'une thrombose de l'artère fémorale survenue au cours d'une maladie de Vaquez.
Experientia 27:362-5, 15 Jan 71 (Fre)
**Bouchet A see Goinard P**
**Bouchet A see Graber M**
**Bouchet GC, Chabot J:** Angiographie fluorescéinique dans quelques affections du pôle postérieur.
Bull Soc Ophtalmol Fr 69:996-1004, Nov 69 (Fre)
**Bouchet R see Dreux C**
**Bouchet Y see Bremier JL**
**Bouchier G see Raulo J**
**Bouchier IA:** Ulcerative colitis.
Br J Clin Pract 24:409-16, Oct 70
**Bouchier IA:** Ulcerative colitis.
Nurs Times 67:45-7, 14 Jan 71
**Bouchier IA:** Gallstone formation.
Lancet 1:711-5, 10 Apr 71
**Bouchier IA:** Crohn's disease.
Br J Clin Pract 25:13-8, Jan 71 (28 ref.)
**Bouchier IA:** The vagus, the bile, and gallstones.
Gut 11:799-803, Sep 70 (53 ref.)
**Bouchier IA:** Recent concepts of gallstone formation.
Tijdschr Gastroenterol 13:301-8, 1970
**Bouchier IA:** Experimental cholelithiasis.
Sci Basis Med Annu Rev 232-43, 1971 (43 ref.)
**Bouchier IA see Agnew JE**
**Bouchier IA see Beswick IP**
**Bouchier IA see Pirola RC**
**Bouchier IA see Youngs GR**
**Bouchilloux S, Chabaud O, Michel-Béchet M, et al:** Differential localization in thyroid microsomal subfractions of a mannosyltransferase, two N-acetylglucosaminyltransferases and a galactosyltransferase.
Biochem Biophys Res Commun 40:314-20, 27 Jul 70
**Bouchilloux S, Cheftel JC, Chabaud O:** Biosynthèse de la thyroglobuline en tant que glycoprotéine.
Expos Annu Biochim Med 30:39-64, 1970 (117 ref.) (Fre)
**Bouchilloux S see Chabaud O**
**Bouchite B see Subra R**
**Bouchon JP:** Troubles du rythme cardique chez le vieillard. Sem Hop Paris 47:1963-8, 26 Jun 71 (Fre)
**Bouchut L:** Le Professeur A. Guichard.
J Med Lyon 50:811-3, 20 May 69 (Fre)
**Bouckaert A:** La listériose.
Biol Med (Paris) 58:133-70, Mar-Apr 69 (144 ref.) (Fre)
**Bouckaert A:** Les troubles du metabolisme des électrolytes dans le radiosyndrome intestinal.
J Belge Radiol 51:89-102, 1968 (38 ref.) (Fre)
**Boucot KR:** Dr. Sam. IX. A door opens.
Arch Environ Health 21:689-95, Nov 70
**Boucot KR see Weiss W**
**Boucqué CV see Cottyn BG**
**Boudaghian B see Tyortyalian C**
**Boudakeur D see Benassayag E**
**Boudene C see Alabert N**
**Boudene C see Gounelle H**
**Boudesseul B see Gouffault J**
**Boudet A see Beccuau M**
**Boudet A see Roumagoux J**
**Boudet C:** Le traitement chirurgical du corps étranger intra-oculaire non magnétique.
Arch Ophtalmol (Paris) 30:643-6, Aug-Sep 70 (Fre)
**Boudet C, Labesse P, Arnaud B:** A propos de 88 cas d'exophtalmie unilatérale.
Bull Soc Ophtalmol Fr 69:1126-30, Dec 69 (Fre)
**Boudet C, Macia JP:** Les troubles oculo-moteurs dans les traumatismes cranio-faciaux (à propos de 57 observations.
Bull Mem Soc Fr Ophtalmol 83:297-319, 1970 (Fre)
**Boudet C, Philippot M, Arnaud B:** Expérimentation clinique du piridoxilate dans le traitement de quelques affections dégénératives de la chorio-rétine (à propos de 50 observations)
Bull Soc Ophtalmol Fr 69:1145-50, Dec 69 (Fre)
**Boudet C, Raynaud JM:** Chirurgie autoplastique cutanéo-muqueuse en un temps pour épithélioma de la paupière inférieure.
Bull Soc Ophtalmol Fr 69:271-5, Feb 69 (Fre)
**Boudet C see Viallefont H**
**Boudewijns WJ see Beriyne DE**
**Boudier JA see Boudier JL**
**Boudier JL, Boudier JA, Dutillet B, et al:** Sur le neurosécrétat hypophysaire après narcose à l'éther chez le rat. C R Soc Biol (Paris) 164:587-90, 1970 (Fre)
**Boudík F, Teichman V, Ulrich J, et al:** Výskyt vlekié bronchitidy na Mostecku.
Vnitr Lek 17:126-34, Feb 71 (Cze)
**Boudík F see Ježek V**
**Boudík F see Teichmann V**
**Boudin G:** Les syndromes paranéoplasiques.
Avant-propos.
Ann Med Interne (Paris) 121:49-50, Jan 70 (Fre)
**Boudin G, Castaigne F, Lhermitte F, et al:** Traitement des syndromes parkinsoniens par la L-dopa. A propos de 77 observations.
Rev Neurol (Paris) 122:89-102, Feb 70 (Fre)
**Boudin G, Natali J, Fabiani JM, et al:** Plaie latérale de la carotide primitive. Anévrysms post-traumatique révélé par deux hémiplégies gauches successives.
Presse Med 79:1529-32, 10 Jul 71 (Fre)
**Boudin G, Pépin B, Verant JC:** Les problèmes posés par l'existence d'une symptomatologie myasthénique au cours des cancers. A propos d'une observation.
Ann Med Interne (Paris) 121:75-80, Jan 70 (Fre)
**Boudin G, Pépin B, Godeau P, et al:** Lupus érythémateux induit par la pénicillamine au cours d'une maladie de Wilson.
Ann Med Interne (Paris) 122:269-73, Feb 71 (Fre)
**Boudin G, Pépin B, Vernant JC, et al:** Polyradiculonévrite saturnine généralisée au cours d'une intoxication collective par le plomb.
Ann Med Interne (Paris) 121:363-6, Mar 70 (Fre)
**Boudin G, Pépin B, Vernant JC, et al:** Cas familial de paralysie bulbo-pontine chronique progressive avec surdité. Rev Neurol (Paris) 124:90-2, Jan 71 (Fre)
**Boudjemaa S, Benzina Ben Cheikh T, Darghout M:** A propos d'un cas de pseudo-hermaphrodisme féminin par hyperplasie cortico-surrénallenne congénitale.
Tunis Med 48:23-7, Jan-Feb 70 (Fre)
**Boudjicanian K see Dupré la Tour F**
**Boudon A see Mazauric FX**
**Boudon P see Apfelbaum M**
**Boudon P see Tourneur R**
**Boudouresque J, Daniel F:** Essai du 4261 CB tétrazépam sur une série de 42 malades représentant des hypertonies d'origines diverses.
Mars Med 106:1081-5, 1969 (Fre)
**Boudouresque J see Hadida E**
**Boudouresques J:** La myasthenie. Etude clinique.
Ann Chir 25:516-8, May 71 (Fre)
**Boudouresques J, Khalil R, Vigouroux RA, et al:** Nos premières observations concernant la maladie de Parkinson ou les syndromes parkinsoniens traités par la L. dopa. Mars Med 106:85-9, 1971 (Fre)
**Boudouresques J, Khalil R, Gosset A, et al:** Episode mélancolique révélateur d'un cholestéatome de la fosse cérébrale postérieure.
Rev Otoneuroophtalmol 43:83-7, Mar 71 (Fre)
**Boudouresques J, Lena A, Vigouroux RA, et al:** Insuffisance vertébro-basilaire et traumatisme.
Mars Med 108:235-9, 1971 (Fre)
**Boudouresques J see Legré J**
**Boudreau E see Brawley A**
**(Boudreau FG), Baehr G:** In memoriam.
Milbank Mem Fund Q 48:125-8, Apr 70
**Boudreau LA see Farina A**

Boudreault A see Marois P
Boudreaux GJ see Robertson JA
Boudry F see Frutiger P
Boudry JF see Peters G
Boué A, Nicolas A, Montagnon B: Reinfection with rubella in pregnant women. Lancet 1:1251-3, 19 Jun 71
Boué A see Boué J
Boué J, Boué A, Lazar P, et al: Sur les durées de développement et de rétention de 716 zygotes, poduits d'avortements spontanés précoces. C R Acad Sci [D] (Paris) 272:2992-5, 7 Jun 71 (Fre)
Boué J see Lazar P
Boueri-Atem S, Brahim D, Curi JO: Oxazepam in allergic conditions. Psychosomatics 12:46-8, Jan-Feb 71
Bouet J see Blanc D
Bouffard A see Perquis P
Bougas JA see Valeri CR
Bouges B: Action de faibles concentrations d'hydroxylamine sur l'émission d'oxygène des algues Chlorella et des chloroplastes d'épinards. Biochim Biophys Acta 234:103-12, 6 Apr 71 (Fre)
Bough RG, Everest RP, Hale LJ, et al: Chemotherapeutic and toxicological properties of quinacillin. Chemotherapy 16:183-95, 1971
Bougna P: Tumeurs endocrines su pancréas (sécrétrices et apparemment inertes) Praxis 59:853-63, 9 Jun 70 (Fre)
Boughner DR, Roach MR: Etiology of pulmonary artery dilatation and hilar dance in atrial septal defect. Circ Res 28:415-25, Apr 71
Boughner DR, Roach MR: Effect of low frequency vibration on the arterial wall. Circ Res 29:136-44, Aug 71
Boughton CR: Toxoplasmosis. Med J Aust 2:418-21, 29 Aug 70
Boughton CR: Glandular fever. A study of a hospital series in Sydney. Med J Aust 2:529-35, 19 Sep 70
Boughton CR: Neurological complications of glandular fever. Med J Aust 2:573-5, 26 Sep 70
Boughton CR, Scott GC, Russell DA, et al: A preliminary report on the use of the depot sulphone preparation acedapsone ("Hansolar") in the control of leprosy. Med J Aust 1:1258-63, 12 Jun 71
Boughton E see Hime JM
Boughton E see Kidd AR
Bougleux T see Ciampolini M
Bouguermouh A see Terrailion J
Bouhanna A see Canet J
Bouhasin JD, Monteleone P, Altay C: Role of the lymphocyte in antihemophilic globulin production: a rise in antihemophilic globulin levels in a hemophilic subject with acute lymphoblastic leukemia. J Lab Clin Med 78:122-9, Jul 71
Bouhey J, Louis P: Les problèmes actuels du traitement de l'insuffisance cardiaque. Sem Hop Paris 46:3318-21, 8 Dec 70 (Fre)
Bouhey J, Louis P, Carcher C, et al: Manifestations et complications cardio-vasculaires des hernies hiatales. A propos de 25 observations. Coeur Med Interne 9:413-32, Oct 70 (Fre)
Bouhey J, Louis P, Garcher C, et al: Les douleurs thoraciques des hernies hiatales. Problème de leurs relations avec l'angine de poitrine. Sem Hop Paris 46:2953-61, 26 Nov 70 (Fre)
Bouhey J see Viard H
Bouhnik J see Baudry M
Bouhnik J see Michel R
Bouhou E see Zwelbaum A
Bouhour JB see Hardy M
Bouhour JB see Horeau J
Bouhour JB see Nicolas G
Bouhours G see Pons J
Bouhoutsos J see Barabas AP
Bouhuys A, Justesen DR: Allergic and classically conditioned asthma in guinea pigs. Science 173:82, 2 Jul 71
Bouhuys A, Van de Woestijne KP: Mechanical consequences of airway smooth muscle relaxation. J Appl Physiol 30:670-8, May 71
Bouhuys A see Seely JE
Bouhuys AL see Bouman PR
Bouilland G see Christien G
Bouillant AM see Greig AS
Bouillé C, Assenmacher I: Effects of starvation on adrenal cortical function in the rabbit. Endocrinology 87:1390-4, Dec 70
Bouillenne C, Brocteur J, Andre A: Etude continue des anticorps anti-HL-A avant et après allogreffe rénale. Acta Chir Belg 69:552-60, 1970 (Fre)
Bouillenne JC: Notre expérience de deux ans de traitement local par le 5-fluorouracile. Arch Belg Dermatol Syphiligr 26:33-7, Jan-Mar 70 (Fre)
Bouillenne JC, Ernould C: A propos de deux cas d'angiome (metamerique type Klippel Trenaunay et type hypodermique) traites par corticotherapie. Arch Belg Dermatol Syphiligr 25:361-5, 1969 (Fre)
Bouillet R, Delchef J: L'arthrose du genou, conséquence éloignée de l'ankylose de la hanche. Etude de 40 cas. Acta Orthop Belg 34:947-68, 1968 (Fre)
Bouillon JC see Marceau PJ
Bouillon R see De Moor P
Bouisset S, Goubel F: Interdependence of relations between integrated EMG and diverse biomechanical quantities in normal voluntary movements. Act Nerv Super (Praha) 13:23-31, 1971
Bouisset S, Maton B: Comparaison des activités électromyographiques globale et élémentaire au cours de mouvement volontaire. Rev Neurol (Paris) 122:427-9, Jun 70 (Fre)
Bouisset S, Maton B: Comparison between surface and intramuscular EMG's in voluntary movements. Electroencephalogr Clin Neurophysiol 29:533, Nov 70
Bouissou H see Fabre MT
Bouissou H see Fournial G
Bouissou H see Julian M
Bouissou SH see Sarramon JP
Boukhris R: Tumeurs et syndromes endocriniens ectopiques. Tunis Med 47:383-96, Nov-Dec 69 (Fre)
Boukma SJ see Johnson GA
Boul AD, Blunt JW, Browne JW, et al: Microbiological hydroxylation of steroids. II. Structural information and infrared spectrometry: carbonyl, perturbed methylene, and hydroxy-vibrations of steroidal ketones and alcohols. J Chem Soc [Org] 6:1130-6, 1971
Boulafendis D see Noon GP
Boulahbal M see Chaulet P
Boulander Y see Fasiolo F
Boulangé M see Gos G
Boulangeat M see Lelord G
Boulanger JB: A behavioural science course in the first year of medical school. Can Psychiatr Assoc J 15:577-80, Dec 70
Boulanger JC, Hoang Ngoc Minh, Smadja A, et al: A propos d'un cas d'epithelioma intra-épithélial du col avec localisation vaginaee probable. Rev Fr Gynecol Obstet 64:445-51, Sep 69 (Fre)
Boulanger JC see Vitse M
Boulanger M: Symposium sur la souffrance foetale. Action des médicaments les plus couramment empolyés en obstétrique sur la contratilité uterine. Union Med Can 98:1715-7, Oct 69 (Fre)
Boulanger P, Ruckerbauer GM, Bannister GL, et al: Anaplasmosis: control of the first outbreak in Canada by serological identification and slaughter. Can J Comp Med 35:249-57, Jul 71
Boulanger P see Barriga C
Boulanger P see Davril M
Boulanger P see Mizon J
Boulanger RP see Turcotte R
Boulanger Y see Thomas de Labarthe J de
Boulanov I see Kirov K
Boulard C, Fabre J, Biermé R, et al: Anémie hémolytique micro-angiopathique et coagulation intravasculaire disséminée au cours des cancers métastatiques. Presse Med 79:1347-9, 12 Jun 71 (Fre)
Boulard M see Schmidt PM
Bould L see Barton DH
Boulding JE: Getting caught. Am J Psychiatry 127:1102, Feb 71
Boulekbache H, Devillers C, Rosenberg AJ, et al: Action de l'acide oxamique, inhibiteur spécifique de la lactico-déshydorgénase, sur les prmiers stades de développement de l'aeuf de la Truite (Salmo irideus, gibb) C R Acad Sci [D] (Paris) 272:114-6, 4 Jan 71 (Fre)
Boulekbache H, Rosenberg AJ, Oly C: [Isoenzymes of lactate dehydrogenase during the 1st stages of development of the ovum of trout (Salmo irideus, Gibb)] C R Acad Sci [D] (Paris) 271:2414-7, 21 Dec 70
Boulenger R, Ghoos L: Dosimétrie par films et dosimètres de criticité. J Belge Radiol 51:Suppl:1-13, 1968 (Fre)
Boulenguez C see Guerrin F
Boulet M, Yang A, Riel RR: Examination of the mineral composition of the micelle of milk by gel filtration. Can J Biochem 48:816-22, Jul 70
Bouletreau P, Motin J: Etude d'une série homogène de 50 comas oxycarbonés traités par l'oxygénothérapie hyperbare. Maroc Med 50:386, Jun 70 (Fre)
Bouletreau P see Delga J
Bouletreau P see Motin J
Bouletreau P see Pallard P
Bouletreau P see Trillet M
Bouley G, Godin J, Roussel A, et al: Mise en évidence d'une production importante de monoxyde de carbone par des milieux de culture bactériologiques stériles. C R Acad Sci [D] (Paris) 272:1459-61, 8 Mar 71 (Fre)
Bouley G, Stupfel M: Facteurs sexuels et résistance aux toxiques, firus et bactéries chez les mammifères. Bull Inst Natl Sante Rech Med 25:1249-62, Nov-Dec 70 (67 ref.) (Fre)
Bouley G, Yotakis L: Immunisation active et e-emission dans l'air de bactéries inoculées par voie pulmonaire. Bull Inst Natl Sante Rech Med 24:1419-30, Nov-Dec 69 (Fre)
Bouley G see Stupfel M
Boulger LR see Simon J
Boulliew D Jr: Do institutions maintain retarded behavior? Ment Retard 1:36-8, Apr 71
Boulle M see Graciansky P de
Bouliiat G see Garde A
Boullier G see Gastard J
Boullin D see Coleman M
Boullin DJ, McMahon EM, O'Brien RA: Uptake of dopamine by platelets in vivo. Br J Pharmacol 40:522-3, Nov 70
Boullin DJ, O'Brien RA: Abnormalities of 5-hydroxytryptamine uptake and binding by blood platelets from children with Down's syndrome. J Physiol (Lond) 212:287-97, Jan 71
Boullin DJ, O'Brien RA: Accumulation of quinidine by human blood platelets: effects on platelet ultrastructure and 5-hydroxytryptamine. Br J Pharmacol 42:114-26, May 71
Boullin DJ, O'Brien RA: Accumulation of dopamine by blood platelets from normal subjects and parkinsonian patients under treatment with L-DOPA. Br J Pharmacol 39:779-88, Aug 70
Boullin DJ see Votavova M
Boulos BM, Davis LE, Almond CH, et al: Comparison among sulfanilamide concentrations in the fetal, umbilical, maternal blood and amniotic fluid. Arch Int Pharmacodyn Ther 191:142-6, May 71
Boulos BM, Dujovne CA, Azarnoff DL: Tumors potentiating catecholamine-induced hypertension. Life Sci [I] 10:601-5, 1 Jun 71
Boulos BM, Short CR, Davis LE: Quinine and quinidine inhibition of pentobarbital metabolism. Biochem Pharmacol 19:723-32, Mar 70
Boulouard R: Activité corticosurrénalienne au cours du sommeil hivernal chez deux hibernants: le lérot (Eliomys quercinus L.) et le hérisson (Erinaceus europaeus L.) J Physiol (Paris) 1:Suppl 1:95, 1969 (Fre)
Boulouard R: Etude de la fonction corticosurrenalienne au cours du cycle annuel chez un hibernant: le lérot (Eliomys quercinus L.). I. Activité durant l'été: période de reproduction. Gen Comp Endocrinol 16:465-77, Jun 71 (Fre)
Boulouard R: Etude de la fonction corticosurrénalienne au cours du cycle annuel chez un hibernant: le lérot (Eliomys quercinus L.). II. Activité durant l'automne: periode de préparation à l'hibernation. J Physiol (Paris) 63:77-86, Jan-Feb 71 (Fre)
Boulougouris JC, Marks IM, Marset P: Superiority of flooding (implosion) to desensitisation for reducing pathological fear. Behav Res Ther 9:7-16, Feb 71
Bouloux C see Cirera P
Bouloux C see Ruffié J
Boulter D, Thompson EW, Ramshaw JA, et al: Higher plant cytochrome c. Nature (Lond) 228:552-4, 7 Nov 70
Boulter D see Bailey CJ
Boulter D see Peacock D
Boulter D see Peacockd
Boulter D see Ramshaw JA
Boulter EA see Seamer JH
Boulton AA: Biochemical research in schizophrenia. Nature (Lond) 231:22-8, 7 May 71 (191 ref.)
Boulton AA, Milward L: Separation, detection and quantitative analysis of urinary beta-phenylethylamine. J Chromatogr 57:287-96, 6 May 71
Boulton AA, Quan L: Formation of p-tyramine from DOPA and DOPamine in rat brain. Can J Biochem 48:1287-91, Dec 70
Boulton AA see Marjerrison G
Boulton FE, Huntsman RG, Yawson GI, et al: The second variant of human myoglobin; 133(H16) arginine leads to glutamine. Br J Haematol 20:69-74, Jan 71
Boulton FE, Huntsman RG, Romero Herrera A, et al: The third variant of human myoglobin showing an unusual amino acid substitution: 138(H16)arginine--tryptophan. Biochim Biophys Acta 229:716-9, 23 Mar 71
Boulton FE, Huntsman RG, Romero Herrera AE, et al: A human myoglobin variant 133 (H-10)lysine--asparagine. Biochim Biophys Acta 229:871-6, 23 Mar 71
Boulton RE, Huntsman RG, Lehmann H, et al: Myoglobin variants. Biochem J 119:69P, Oct 70
Boulton TB: Nurse anaesthesia in South Vietnam. Anaesthesia 25:469-72, Oct 70
Boulton-Jones M see Cameron JS
Boulware DW, Holmes DS: Preferences for therapists and related expectancies. J Consult Clin Psychol 35:269-77, Oct 70
Bouma BN, Hedner U, Nilsson IM: Typing of fibrinogen degradation products in urine in various clinical disorders. Scand J Clin Lab Invest 27:331-5, Jun 71
Bouma H: Visual recognition of isolated lower-case letters. Vision Res 11:459-74, May 71
Bouma H, Andriessen JJ: Induced changes in the perceived orientation of line segments. Vision Res 10:333-49, Apr 70
Bouma H see Ishak IG
Bouma JM see Zijlstra JB
Bouman FG: Modification of the strombeck mammaplasty to reconstruct an agenetic breast. Br J Plast Surg 23:265-8, Jul 70
Bouman FG: Volumetric measurement of the human breast and breast tissue before and during mammaplasty. Br J Plast Surg 23:263-4, Jul 70
Bouman LN see Petro JK
Bouman MA see Grind WA van de
Bouman MA see Koenderink JJ
Bouman PR, Bouhuys AL, Roerdink FH, et al: A possible role of the endocrine pancreas in maintaining hypothalamic hyperphagia. J Endocrinol 48:xlix-l, Dec 70
Bouman PR see Bosboom RS
Bouman WG, Weller JM: The nephrotic syndrome. Mich Med 70:319-21, Apr 71
Boumans PJ, Mier PD: Cutaneous acid mucopolysaccharides in ascorbic acid deficiency. Dermatologica 141:234-8, 1970
Boumghar M: Traumatismes du pancréas. Praxis 59:813-8, 2 Jun 70 (Fre)
Boumghar M see Saegesser F
Bounameaux Y see Prevot H
Bounhiol JJ see Rémy C
Bounhoure JP see Meriel P
Bounous G, Hugon J: Serum levels of intestinal alkaline phosphatase in relation to shock. Surgery 69:238-45, Feb 71
Bouquerel M, Jeannin F, Jeannin J, et al: Encephalopathie subaiguë dégénérative évoluant vers un état de démence chronique. Lyon Med 221:859-62 passim, 13 Apr 69 (Fre)
Bouquerel M see Bismert D
Bouquet F, Cioffi F: Considerazioni elettromiografiche ed operatorie nella sindrome del tunnel carpale. Rass Int Clin Ter 49:1179-90, 30 Sep 69 (Ita)
Bouquet F see Baudet JH
Bouquet F see Cioffi FA
Bouquet F see Tuvo F
Bouquet J, Neach EL: Some aspects of the adrenergic system of the isolated rat seminal vesicle. Arch Int Pharmacodyn Ther 189:397-8, Feb 71
Bouquet JF see Duperrat B
Bouquet P see Baudet JH
Bouquet-Tiradon C see Morfaux JN
Bouquiaux J: La pollution atmosphérique PAR LES COMBUSTIBLES. Sa prevention. Sa surveillance. Arch Belg Med Soc 28:393-410, Jun 70 (Fre)
Bouquiaux J, Grandjean J: Le réseau belge de mesure de la pollution atmosphérique par les oxydes de soufre et la fumée. Arch Belg Med Soc 27:507-21, Nov-Dec 69 (Fre)
Bouquin, Maillet: Etude sur la gravité de l'inarctus du myocarde. J Med Lyon 51:1257-60 passim, 5 Jun 70 (Fre)
Bour H, Guy-Grand B, Renoux M, et al: Eruption bulleuse idiopathique chez un diabétique. Diabete Suppl:109-14, 28 Sep 68 (Fre)

**Bour H** see **Derot M**
**Bour H** see **Tutin M**
**Bour P:** Objet intermédiaire et psychodrame.
Ann Med Psychol (Paris) 2:742-50, Dec 70 **(Fre)**
**Bou'a AL** see **Armstrong JM**
**Boura M, Hochard MF, Hochard JC:** Variations de la consommation d'oxygène au cours de trois années d'entraînement sportif.
J Physiol (Paris) 1:Suppl 1:98, 1969 **(Fre)**
**Bourali C** see **Gresser I**
**Bouras A** see **Duché DJ**
**Bourassa CM, Singer M, Mills L, et al:** Photic evoked cortical potentials in functional amblyopia.
Can J Ophthalmol 6:72-8, Jan 71
**Bourassa CM** see **Nelson TM**
**Bourassa MG:** Preshaped polyethylene catheters for percutaneous hemodynamic and angiographic studies.
Angiology 22:320-31, Jun 71
**Bourassa MG, Elbar J:** Sonda preformadas de polietileno para arteriografías selectivas de coronarias, mamarias internas y anastomosis aorto-coronarias por la técnica percutánea femoral.
Arch Inst Cardiol Mex 40:771-81, Nov-Dec 70 **(Spa)**
**Bourassa MG, Lespérance J, Castonguay Y, et al:** Criteria for internal mammary artery implantation based on cine coronary arteriography.
Can Med Assoc J 103:720-3, 10 Oct 70
**Bourassa MG** see **Bertranou E**
**Bourassa MG** see **Castonguay Y**
**Bourassa MG** see **Saltiel J**
**Bourbeau D, Moutquin JM:** Contribution à l'étude clinique de la duplicité intestinale.
Union Med Can 100:1581-3, Aug 71 **(Fre)**
**Bourbeau D** see **Leduc G**
**Bourbon J** see **Petter C**
**Bourbon P, Descombes C, Puig P:** Sur la (diméthylamino- 4 ) diphénylcétimine.
Ann Pharm Fr 29:107-9, Feb 71 **(Fre)**
**Bourbon P** see **Rouch Y**
**Bourdain M** see **Leblanc P**
**Bourdais A, Mathieu H, Mathe P, et al:** Les septicémies et bactériémies à colibacilles en réanimation. A propos de 20 observations.
Lyon Med 225:815-29, 9 May 71 **(Fre)**
**Bourdais A** see **Bonsom R**
**Bourdarias H** see **Bathien N**
**Bourdarias JP** see **Bernal H**
**Bourdarias JP** see **Letac B**
**Bourdarias JP** see **Ourbak P**
**Bourdarias JP** see **Peather P**
**Bourde C:** De l'usage et du mésusage des médicatins anticoagulantes dans les phlébites.
Mars Med 107:1009-11, 1970 **(Fre)**
**Bourde C:** L'uricémie dans les artériopathies chroniques des membres. 3. Données statistiques sur une série continue de 200 cas personnels. 4. Perspectives de recherche.
Rev Atheroscler (Paris) 11:4-24, 1969 **(Fre)**
**Bourde C:** L'uricémie dans les artériopathies chroniques des membres. 3. Données statistiques sur une série continue de 200 cas personnels. IV. Perspectives de recherche.
Rev Atheroscler (Paris) 11:Suppl 3:4-24, 1969 **(Fre)**
**Bourde C:** Sindromi di Klippel e Trenaunay e di Parkes-Weber. Problemi nosologici e terapeutici.
Minerva Cardioangiol 17:596-608, Sep 69 **(Ita)**
**Bourde J, Rodde JM, Assadourian R, et al:** Les perforations en péritoine lebre dans l'entérite régionale: à propos d'une observation.
Ann Chir 25:227-33, Mar 71 **(Fre)**
**Bourde J** see **Assadourian R**
**Bourde J** see **Pietri H**
**Bourde J** see **Piétri H**
**Bourdeau A** see **Sachs C**
**Bourdeau AM** see **Sachs CE**
**Bourdeau J** see **Dana M**
**Bourdeix G** see **Moinade**
**Bourdeix G** see **Raynaud EJ**
**(Bourdelle E), Bressou C:** Eloge du professeur Edouard Bourdelle.
Bull Acad Vet Fr 43:455-67, Dec 70 **(Fre)**
**Bourdet A** see **Autran JC**
**Bourdet P, Delahaye RP, Allain YM, et al:** Les hématomes pulmonaires.
J Radiol Electrol Med Nucl 51:101-14, Mar-Apr 70 **(Fre)**
**Bourdial J:** Les roles respectifs des traitements spécifiques, généraux et locaux au cours de l'allergie naso-sinusienne.
Cah Coll Med Hop Paris 10:543-57, 15 Jun 69 **(Fre)**
**Bourdial J:** Les troubles de la voix provoqués par la thérapeutique hormonale androgène.
Ann Otolaryngol Chir Cervicofac 87:725-34, Dec 70 **(Fre)**
**Bourdial J:** L'action oto-rhino-laryngologique chez les asthmatiques.
Maroc Med 49:209-17, Apr 69 **(Fre)**
**Bourdial J, Lallemant Y, Laffolée P, et al:** Gentamycine et cophose auriculaire.
Ann Otolaryngol Chir Cervicofac 87:812-4, Dec 70 **(Fre)**
**Bourdial J, Lallemant Y, Laffolée P, et al:** Epithélioma de la corde vocale à répétition.
Ann Otolaryngol Chir Cervicofac 87:816-7, Dec 70 **(Fre)**
**Bourdial J, Lallemant Y, Natali R, et al:** Ostéome ethmoïdo-frontal traité par usure contrôlée à la fraise.
Ann Otolaryngol Chir Cervicofac 87:824-7, Dec 70 **(Fre)**
**Bourdial J, Vergnon L, Laffolé P, et al:** Vingt et un cas de surdité tardive après stapédectomie entre le 12e et le 21e mois.
Ann Otolaryngol Chir Cervicofac 88:5-20, Jan-Feb 71 **(Fre)**
**Bourdial J, Vergnon L, Laffolée P, et al:** Un cas chordome du clivus à extension cervicale chez un enfant.
Ann Otolaryngol Chir Cervicofac 87:820-2, Dec 70 **(Fre)**
**Bourdial J, Vergnon L, Laffolée P, et al:** Deux cas radio-cancers du corps thyroïde.
Ann Otolaryngol Chir Cervicofac 87:815-6, Dec 70 **(Fre)**
**Bourdial J, Vergnon L:** Utiliation clinique d'un gargarisme antiseptique et calmant Eludril.
J Fr Otorhinolaryngol 18:557-9, Oct 69 **(Fre)**
**Bourdier P:** Aspects du pessimisme Freudien.
Rev Fr Psychanal 34:207-31, 1970 **(Fre)**
**Bourdillon JL:** Treatment of narcolepsy.
Br Med J 1:670, 20 Mar 71
**Bourdillon MC** see **Delaye J**
**Bourdillon MC** see **Touboul P**
**(Bourdillon RB):** Robert Benedict Bourdillon.
Lancet 1:656, 27 Mar 71
**Bourdin JS, Deparis M, Saracino R, et al:** Etude des 17-cétostéroïdes plasmatiques libres chez des sujets atteints de maladies non cancéreuses.
C R Acad Sci [D] (Paris) 271:1341-3, 12 Oct 70 **(Fre)**
**Bourdin JS** see **Seeman A**
**Bourdin P, Rioche M, Laurent A:** Emploi d'un vaccin antibovipestique produit sur cultures cellulaires dans la prophylaxie de la peste des petits ruminants au Dahomey.
Rev Elev Med Vet Pays Trop 23:295-300, 1970 **(Fre)**
**Bourdin P** see **Rowland AC**
**Bourdois P** see **Panisset JC**
**Bourdon J** see **Jubier P**
**Bourdon R** see **Bernageau J**
**Bourdon V** see **Rohaye B**
**Bourdy C:** Effet Stiles-Crawford, et fixation.
Vision Res 10:859-74, Sep 70 **(Fre)**
**Bourdy C, Cettin-Lemerle F:** La disparite de fixation. Variations des composantes monoculaires en fonction de la distance d'observation. Possibilités d'application: Etude de l'equilibre oculomoteur et qualité de la fusion binoculaire réakusée olyr réalisée pour chaque distance.
Ann Ocul (Paris) 204:697-729, Jul 71 **(Fre)**
**Bourée J** see **Laroche C**
**Boureille J** see **Geffroy Y**
**Bourel M, Ferrand B, Murie N, et al:** Manifestations hépatiques de l'hyperthyroïdie. 19 observations bio-histologiques.
Sem Hop Paris 47:1860-72, 14 Jun 71 **(Fre)**
**Bourel M** see **Bourguet J**
**Bourel M** see **Le Guilly Y**
**Bourel M** see **Lenoir P**
**Bourel M** see **Murie N**
**Bourg HL Jr:** Effective artwork.
Scott Med J 16:75-9, Jan 71
**Bourg MR:** Problèmes actuels du risque et de la responsabilité des médecins.
Bull Acad R Med Belg 10:375-83, 1970 **(Fre)**
**Bourg PR:** Fibroanglome vaginal et prolapsus génital.
Brux Med 49:811-2, Dec 69 **(Fre)**
**Bourg R:** Bilan de cinquante années concernant les aspects anatomocliniques et le diagnostic des fibromyomes.
Brux Med 50:931-44, Nov 70 **(Fre)**
**Bourg R:** L'hystérosalpingographie télévisée.
Bull Acad R Med Belg 9:365-98, Apr 69 **(Fre)**
**Bourgarel P** see **Beljanski M**
**Bourgault JM** see **Dussault P**
**Bourgaux P, Bourgaux-Ramoisy D, Seiler P:** The replication of the ring-shaped DNA of polyoma virus. II. Identification of molecules at various stages of replication.
J Okla State Dent Assoc 59:195-206, 14 Jul 71
**Bourgaux P** see **Algan B**
**Bourgaux-Ramoisy D** see **Bourgaux P**
**Bourgea R:** Paiute, Shoshone on the work path.
Rehabil Rec 12:39-40, Mar-Apr 71
**Bourgea R:** Public assistance and vocational rehabilitation. Briefs in public assistance activities.
Rehabil Rec 12:25-8, May-Jun 71
**Bourgeade A** see **Pene P**
**Bourgeade A** see **Serres JJ**
**Bourgeat, Chapouton, Vincent V:** Statistiques du centre anti-poisons de Lyon.
Rev Lyon Med 19:751-60, 30 Nov 70 **(Fre)**
**Bourgeau D:** Luxation congénitale de la rotule. Un cas suivi depuis la naissance.
Rev Chir Orthop 56:697-702, Oct-Nov 70 **(Fre)**
**Bourgeaux C** see **Klepping C**
**Bourgeaux C** see **Martin F**
**Bourgeois A, Cassagnau P:** Sur le cycle phénologique et le polymorphisme des femelles de Ceratophysella norensis Cass. (Collembole Hypogastruridae)
C R Acad Sci [D] (Paris) 271:1207-9, 5 Oct 70 **(Fre)**
**Bourgeois CH, Shank RC, Grossman RA, et al:** Acute aflatoxin B1 toxicity in the macaque and its similarities to Reye's syndrome.
Lab Invest 24:206-16, Mar 71
**Bourgeois CH** see **Evans H**
**Bourgeois CH** see **Morales AR**
**Bourgeois CH Jr** see **Olson LC**
**Bourgeois CM, Thouvenot DR:** Effets de la lysine sur la synthèse et l'activité de l'arginase et de l'ornithine transaminase chez Saccharomyces cerevisiae.
Eur J Biochem 15:140-5, Jul 70 **(Fre)**
**Bourgeois CM** see **Thouvenot DR**
**Bourgeois F** see **Nicolas P**
**Bourgeois G:** La place de la crénothérapie dans le traitement des parodontopathies. Notre expérience avec les eaux minérales de Castera Verduzan (Gers)
Presse Therm Climat 107:221-5, 1970 **(Fre)**
**Bourgeois IM** see **Hoeffel JC**
**Bourgeois JG, Bueding E:** Further evaluation of an intra vitam staining method for the detection of early in vivo antischistosomal effects.
J Pharmacol Exp Ther 176:455-63, Feb 71
**Bourgeois JG** see **Erickson DG**
**Bourgeois JM** see **Hoeffel JC**
**Bourgeois JM** see **Macabies J**
**Bourgeois JM** see **Orsetti A**
**Bourgeois JM** see **Sassine A**
**Bourgeois M:** Hallucinations olfactives et angoisse paroxmique.
Ann Med Psychol (Paris) 1:377-402, Mar 71 **(Fre)**
**Bourgeois M:** Bilan du flupenthixol (Emergil.
Ann Med Psychol (Paris) 1:434-43, Mar 71 **(Fre)**
**Bourgeois M, Malarrivé J:** Retards lt troubles du langage chez l'enfant.
Bord Med 3:2163-70, Sep 70 **(Fre)**
**Bourgeois M, Tignol J, Boucaud D de:** Le syndrome malin des neuroleoptiques.
Bord Med 4:1115-28, Apr 71 **(Fre)**
**Bourgeois M, Vincent JD, Favarel-Garrigues B:** Les psychoses oniroprivées et leurs traitements biologiques.
Ann Med Psychol (Paris) 1:797-804, May 69 **(Fre)**
**Bourgeois M, Vincent JD, Favarel-Garrigues B:** Les psychoses oniroprivées et leurs traitements biologiques.
Ann Med Psychol (Paris) 127:797-804, May 69 **(Fre)**
**Bourgeois M** see **Boucaud D de**
**Bourgeois M** see **Broustra J**
**Bourgeois M** see **Favarel-Garrigues B**
**Bourgeois M** see **Favarel-Garrigue B**
**Bourgeois M** see **Favarel-Garrigues B**
**Bourgeois M** see **Henry P**
**Bourgeois M** see **Thys JP**
**Bourgeois P, Schipman C:** Les médications anti-bactériennes dans le traitement des suppurations broncho-pulmonaires (à propos de l'essai d'un nouveau bactéricide.
Therapeutique 47:351-6, Apr 71 **(Fre)**
**Bourgeois S** see **Riggs AD**
**Bourgeois-Spinasse J, Durepaire RM, Grupper MC:** Réticulose cuanée maligne bulleuse.
Bull Soc Fr Dermatol Syphiligr 77:776-82, 1970 **(Fre)**
**Bourgeois-Spinasse J, Durepaire RM, Grupper C, et al:** Ulcérations cutanées du cuir chevelu au cours d'une maladie de Horton.
Bull Soc Fr Dermatol Syphiligr 77:804-8, 1970 **(Fre)**
**Bourgeois-Spinasse J, Grellet M, Grupper C, et al:** Maladie de Kaposi avec attenite de la muqueuse buccale.
Bull Soc Fr Dermatol Syphiligr 77:849-51, 1970 **(Fre)**
**Bourgeois-Spinasse J, Grupper C:** Granulome annulaire avec dépôts lipoïdiques persistants chez un enfant.
Bull Soc Fr Dermatol Syphiligr 76:152-3, 1969 **(Fre)**
**Bourgeois-Spinasse J** see **Grupper C**
**Bourgeois-Spinasse J** see **Grupper MC**
**Bourgeon A:** Abcès chronique du foie et dôme hépatique.
J Chir (Paris) 101:129-50, Feb 71 **(Fre)**
**Bourgeon R** see **Levrat M**
**Bourges M, Lu-Huynh-Thanh, Coudert J:** Etude en microscopie électronique de mycobactéries cultivées provenant de lépromes humains. II. Remarques sur diverses structures particulières.
Bull Soc Pathol Exot 64:176-91, Mar-Apr 71 **(Fre)**
**Bourges M** see **Lu Huynh Thanh**
**Bourget L** see **Courbil JL**
**Bourgoignie J, Klahr S, Bricker NS:** Inhibition of transepithelial sodium transport in the frog skin by a low molecular weight fraction of uremic serum.
J Clin Invest 50:303-11, Feb 71
**Bourgoignie J** see **Guggenheim SJ**
**Bourgoignie JJ, Weisser F, Rolf D, et al:** Demonstration of a low-molecular-weight natriuretic factor in uremic serum.
Trans Assoc Am Physicians 83:277-87, 1970
**Bourgoignie JJ** see **Bricker NS**
**Bourgoignie JJ** see **Londe S**
**Bourgoin JJ** see **Dargent M**
**Bourgoin JJ** see **Manuel Y**
**Bourguesdon JM** de see **Françon J**
**Bourguet J, Bourel M, Simon M, et al:** Hemochromatose et surdité.
Rev Otoneuroophtalmol 42:215-24, May-Jun 70 **(Fre)**
**Bourguet J** see **Ripoche P**
**Bourguignon A:** Propos sur le rêve, la cataplexie et l'épilepsie. Voie motrice et vie psychique.
Evol Psychiatr (Paris) 36:1-11, Jan-Mar 71 **(Fre)**
**Bourguignon O** see **Aboulker P**
**Bourguignon-Zyiber N, Polonsky J:** Préparation de l'aldo-6 désoxy-4 alpha-D-threo hex-4-enopyranoside de méthyle.
Biochimie 53:263, 1971 **(Fre)**
**Bourhis A, Estienne d'Orves JF d', Pollet JF, et al:** Pour une séméiologie objective dans les douleurs rebelles des cancéreux en phase avancée.
Mars Med 106:219-21, 1969 **(Fre)**
**Bourhis A, Spitalier JM:** La douleur--maladie en carcinologie.
Biol Med (Paris) 59:427-58, Sep-Oct 70 **(Fre)**
**Bourhis M, Jensen H, Neuzil E:** Recherches sur l'ortho-diacétyibenzène, réactif des groupements aminés. I. Etude de la réaction avec les aminoacides.
Ann Pharm Fr 28:561-74, Sep-Oct 70 **(Fre)**
**Bourillet F:** Actions neuromusculaires comparées de la crotamine et de la vératrine.
Ann Pharm Fr 28:535-44, Sep-Oct 70 **(Fre)**
**Bourillet F** see **Cheymol J**
**Bourjat P, Dirheimer Y, Singer S:** L'exploration thermographique dans les affections rhumatismales.
J Radiol Electrol Med Nucl 50:185-7, Mar-Apr 69 **(Fre)**
**Bourjat P** see **Champy M**
**Bourjat P** see **Gros C**
**Bourke E, Frindt G, Rubio-Paez D, et al:** Effect of chronic alkalosis and acidosis on glutaminase II path in the dog kidney in vivo.
Am J Physiol 220:1033-6, Apr 71
**Bourke E, Gatenby PB:** The pathogenesis, prediction, and prevention of acute renal failure in surgical patients.
J Ir Med Assoc 64:225-30, 22 Apr 71
**Bourke E, Gatenby PB:** Renal artery dysplasia with hypertension in neurofibromatosis.
Br Med J 3:681-2, 18 Sep 71
**Bourke GJ** see **Brown J**
**Bourke GJ** see **Gearty GF**
**Bourke GJ** see **Hickey N**
**Bourke JB:** Complication of the use of the slimming-wheel?
Lancet 1:45, 2 Jan 71
**Bourke JB, Ritchie HD:** Pressure studies of the choledochoduodenal junction in man and the pig.
Br J Surg 57:848, Nov 70
**Bourke JR, Manley SW, Hawker RW:** The influence of methallibure (ICI 33,828) on serum and pituitary thyroid-stimulating hormone levels in the rat.
J Endocrinol 49:569-72, Apr 71
**Bourke M** see **Deasy PF**
**Bourke PM** see **Wilkes HG**
**Bourke RS** see **Boretos JW**
**Bourkoff T** see **Stambolieva-Dulguerova E**

**Bourkova T see Stambolieva-Dulguerova E**

**Bourlond A:** Multiple juvenile Melanome. Klinische Beobachtungen mit histologischer und elektronenmikroskopischer Untersuchung.
Hautarzt 22:144-9, Apr 71 (Ger)

**Bourlond A, Demeersman E, Fierens F:** Polymorphisme clinique et histologique du naevus sebace.
Arch Belg Dermatol Syphiligr 25:337-44, 1969 (Fre)

**Bourlond A, Lambert JC, Aussems J:** Lupus érythémateux chronique et traitement antiépileptique.
Arch Belg Dermatol Syphiligr 26:575-8, Oct-Dec 70 (Fre)

**Bourlond A, Philippart JL, Hoet JJ:** Pemphigoïde cicatricielle du cuir chevelu.
Arch Belg Dermatol Syphiligr 26:587-9, Oct-Dec 70 (Fre)

**Bourlond A, Smoes J, De Weert J:** Syndrome de Sezary.
Arch Belg Dermatol Syphiligr 26:521-7, Oct-Dec 70 (Fre)

**Bourlond A, Willot L:** Dermatite aiguë fébrile à neutrophiles ou syndrome de Sweet.
Arch Belg Dermatol Syphiligr 26:185-91, 1970 (Fre)

**Bourlond A see Achten G**
**Bourlond A see Dupont A**
**Bourlond A see Haven E**
**Bourlond A see Lecart C**
**Bourlond A see Mortelmans L**

**Bourne AR, Kirkland JA, Seamark RF:** Seasonal changes in testicular function of the viviparous lizard Tiliqua rugosa (Gray). J Reprod Fertil 24:138-9, Jan 71

**Bourne CW:** Calculous disease in Vietnam: observations on labile hyperuricemia.
Milit Med 135:112-5, Feb 70

**Bourne CW see Southwell TH**

**Bourne FJ, Honour JW, Pickup J:** Natural antibodies to Escherichia coli in the pig.
Immunology 20:433-6, Mar 71

**Bourne FJ, Pickup J, Honour JW:** Intestinal immunoglobulins in the pig.
Biochim Biophys Acta 229:18-25, 19 Jan 71

**Bourne FJ see Curtis J**

**(Bourne G):** Geoffrey Bourne. Lancet 2:1369, 26 Dec 70

**Bourne GR see Barber HE**
**Bourne HG see Yee HT**

**Bourne HR, Lehrer RI, Cline MJ, et al:** Cyclic 3',5'-adenosine monophosphate in the human lukocyte: synthesis, degradation, andeffects n neutrophil candidacidal activity.
J Clin Invest 50:920-9, Apr 71

**Bourne HR, Melmon KL:** Adenyl cyclase in human leukocytes: evidence for activation by separate beta adrenergic and prostaglandin receptors.
J Pharmacol Exp Ther 178:1-7, Jul 71

**Bourne HR, Melmon KL, Lichtenstein LM:** Histamine augments leukocyte adenosine 3',5'-monophosphate and blocks antigenic histamine release.
Science 173:743-5, 20 Aug 71

**Bourne HR, Melmon KL:** Guides to the pharmacologic management of essential hypertension.
Ration Drug Ther 5:1-6, Apr 71

**Bourne IB:** A pilot project for improvement of school health services. J Sch Health 41:288-92, Jun 71

**Bourne IH:** Treating fibrosis. Br Med J 1:506, 27 Feb 71

**Bourne JG:** Deaths from dental anesthesia.
Br Med J 2:466, 22 May 71

**Bourne JG:** Work of the anaesthetist.
Lancet 2:1311, 19 Dec 70

**Bourne JG:** H.A.A. at the barber's?
Lancet 2:879, 24 Oct 70

**Bourne JG:** Deaths with dental anaesthetics.
Anaesthesia 25:473-81, Oct 70

**Bourne JG:** Deaths with dental anaesthetics.
Anaesthesia 26:390, Jul 71

**Bourne JP see Kahn JB**

**Bourne JR, Childers DG, Perry NW Jr:** Topological characteristics of the visual evoked response in man.
Electroencephalogr Clin Neurophysiol 30:423-36, May 71

**Bourne MS:** The Misuse of Drugs Bill.
Manch Med Gaz 50:74-5, Jan 71

**Bourne RB, Kretzschmar WA, Esser JH:** Successful artificial insemination in a diabetic with retrograde ejaculation. Fertil Steril 22:275-7, Apr 71

**Bourne WF, Miflin BJ:** An ATP dependent reduction of nitrate to ammonia by a cell free particulate system from barley roots.
Biochem Biophys Res Commun 40:1305-10, 30 Sep 70

**Bourneva V see Motta P**

**Bournique CP, Deysson G:** Distribution des fragmentations chromosomiques produites par le lactate de méthoxy-9-ellipticine dans des cellules humaines diploïdes cultivées in vitro.
C R Acad Sci [D] (Paris) 272:3176-9, 21 Jun 71 (Fre)

**Bourns HK, Okeke JO:** Clindamycin in the treatment of minor surgical infections.
Br J Clin Pract 24:331-3, Aug 70

**Bouroncle BA, Clausen KP, Darner EM:** Replication of herpes simplex virus in cultures of phytohemagglutinin-stimulated human lymphocytes.
J Natl Cancer Inst 44:1065-78, May 70

**Bourque DP, Boynton JE, Gillham NW:** Studies on the structure and cellular location of various ribosome and ribosomal RNA species in the green alga Chlamydomonas reinhardi. J Cell Sci 8:153-83, Jan 71

**Bourque DP, Naylor AW:** A simple electrophoretic procedure for separation of RNA on mixed agarose-acrylamide gel columns.
J Chromatogr 56:79-86, 24 Mar 71

**Bourque LB see Back KW**
**Bourque RA see Madden JL**
**Bourquin J see Büren U von**

**Bourrat L:** Le professeur Jean Dechaume (1896-1968)
J Med Lyon 50:905-7, 5 Jun 69 (Fre)

**Bourrat L see Schott B**

**Bourre JM, Pollet S, Dubois G, et al:** Biosynthèse des acides gras à longue chaîne dans les microsomes de cerveau de souris.
C R Acad Sci [D] (Paris) 271:1221-3, 5 Oct 70 (Fre)

**Bourre JM see Jacque C**

**Bourreau H see Grosieux P**

**Bourreille J, Hemet J, Segrestin M, et al:** A propos d'un cas d'entérocolite nécrosante (localisation digestive possible du syndrome de Shwartzman-Sanarelli)
Sem Hop Paris 46:2962-5, 26 Nov 70 (Fre)

**Bourreille J see Geffroy Y**
**Bourreille J see Jouanneau P**
**Bourreille J see Morère P**

**Bourrel P:** Problème diagnostique des ruptures de la rate et du foie chez les polytraumatisés.
Med Trop (Mars) 29:584-8, Sep-Oct 69 (Fre)

**Bourrel P:** L'opération de Brand. A propos de douze observations personnelles.
Ann Chir Plast 13:297-304, Dec 68 (Fre)

**Bourrel P:** L'exploration itérative avec neurolyse interfasciculaire après réparation primive des lésions des nerfs de la main. Interet en prtique tropicale.
Med Trop (Mars) 30:672-9, Sep-Oct 70 (Fre)

**Bourrel P:** Chirurgie de la lèpre chez l'africain (suite et fin)
Med Trop (Mars) 29:Suppl:21-35 f, May-Jun 69 (Fre)

**Bourrel P, Fillaudeau G, Carret L:** 107 cas de ruptures de grossesses extra-uterines chez l'Africaine.
Med Trop (Mars) 29:184-9, Mar-Apr 69 (Fre)

**Bourrel P, Gruet M, Plassart H, et al:** Ostéomyélites à salmonelles et drépanocytose. A propos de neuf observations.
Med Trop (Mars) 30:785-92, Nov-Dec 70 (Fre)

**Bourrel P, Maistre B, Palinacci C, et al:** Les faux maux de Pott. A propos de 14 observations.
Med Trop (Mars) 30:680-702, Sep-Oct 70 (Fre)

**Bourrel P, Perquis P, Lhoiry J, et al:** Problème diagnostique et thérapeutique des ruptures récentes de l'hémidiaphragme gauche.
Med Trop (Mars) 29:589-92, Sep-Oct 69 (Fre)

**Bourrel P, Piquard B, Louvain M:** Nouveau cas de luxation du tendon du jambier postérieur.
Mem Acad Chir (Paris) 94:317-8, 1968 (Fre)

**Bourrel P see Gruet M**
**Bourrel P see Nosny P**
**Bourrel P see Perquis P**
**Bourrel de la Roncière B see Giroud M**

**Bourrelier J, Paulet G:** Intoxication cyanhydrique consécutive à brulures graves par cyanure de sodium fondu. Sur trois cas traités par EDTACO2.
Presse Med 79:1013-4, 1 May 71 (Fre)

**Bourret J, Detry R:** Les hépatites ictériques d'origine professionnelle dans le personnel des Hospices Civils de Lyon. Rev Lyon Med 18:751-6, 15 Dec 69 (Fre)

**Bourret J, Detry R:** Les problèmes pratiques que posent les troubles mentaux dans le personnel hospitalier. Arch Mal Prof 30:584-91, Oct-Nov 69 (Fre)

**Bourret J see Girard R**
**Bourret M see Grand A**
**Bourrier-Reynaud C see D'Oelsnitz M**
**Bourrillon R see Carrión A**
**Bourrillon R see Goussault Y**
**Bourrillon R see Jouanneau J**
**Bourrillon R see Leseney AM**

**Bourrinet P, Quevauviller A:** Données pharmacologiques sur les alcaloïdes du Prosopis africana (Guill. et Perr.), Taub. (Légumineuses) en particulier la prosopine et la prosopinine.
Ann Pharm Fr 26:787-96, 1968 (Fre)

**Bourrinet P, Quevauviller A:** Les brûlures expérimentales.
Therapie 26:259-90, Mar-Apr 71 (245 ref.) (Fre)

**Bours J, Mossel DA:** A comparison of methods for the determination of lipolytic properties of yeasts isolated from margarine; demonstration of lipase and urease.
Antonie van Leeuwenhoek 35:Suppl:129-30, Jun 69

**Bourse R see Gadrat J**

**Boursier B:** Influence du magnésium en diététique sportive; son rôle dans le résistance physique et la prévention des accidents musculaires.
Rein Foie 12:115-27, 1969-70 (Fre)

**Boursiquot P see Delahaye RP**

**Bourthoumieux A, Dorra M, Louvros N, et al:** Le role hémodynamique de la systole auriculaire.
Coeur Med Interne 8:287-94, Jul 69 (Fre)

**Bourthoumieux A see Dorra M**
**Bourthoumieux A see Gourgon R**
**Boury-Heyler C see Kekeh K**
**Bourzai M see Besse P**

**Bousfield LC, Mickerson JN, Whiteside JD:** Myocardial infarction and the G.P. Br Med J 4:54, 3 Oct 70

**Boush GM see Baerwald RJ**
**Boush GM see Matsumura F**

**Boush GV:** Analiz ékspirogramm u bol'nykh tuberkulezom legkikh v sochetanii s bronkhial'noĭ astmoĭ. Probl Tuberk 48:45-8, 1970 (Rus)

**Boush RL, Ovsiannikov AV, Farfel' VS:** Rol' sustavnoĭ afferentatsii v razlichnykh rezhimakh myshechnogo sokrashchenila.
Zh Vyssh Nerv Deiat 19:712-3, Jul-Aug 69 (Rus)

**Boushey H see Willerson D Jr**

**Boushy SF, Billig DM, North LB, et al:** Clinical course related to preoperative and postoperative pulmonary function in patients with bronchogenic carcinoma.
Chest 59:383-91, Apr 71

**Boushy SF, Helgason AH, North LB:** Occlusion of the bronchial arteries by glass microspheres.
Am Rev Resp Dis 103:249-63, Feb 71

**Bouskela R, Chérigié E, Jourde L, et al:** Les fistules et perforations coliques.
J Radiol Electrol Med Nucl 49:876-8, Nov 68 (Fre)

**Bousquet:** La prévention des complications thrombo-emboliques en chirurgie orthopédique.
Rev Lyon Med 17:501-6, 15 Jun 68 (Fre)

**Bousquet E:** Asthme et glomectomie.
Laval Med 41:1016-7, Oct 70 (Fre)

**Bousquet F, Ferrand J, Frain C:** Intérêt du radioposeemètre et du développement automatique en radiographie thoracique.
J Radiol Electrol Med Nucl 50:901-4, Dec 69 (Fre)

**Bousquet G see Trillat A**

**Bousquet J, Vanhems E:** Réactions des ovaires de rat prélevés en période périnatale et greffés sur adultes. Évolution après passage en culture et en fonction des variations hormonales de l'hôte.
C R Acad Sci [D] (Paris) 271:1638-41, 2 Nov 70 (Fre)

**Bousquet O, Paillas J, Dupuy J, et al:** Syndrome de Wegener: à propos d'une observation anatomo-clinique.
Ann Med Interne (Paris) 122:199-206, Feb 71 (Fre)

**Bousquet O see Aussépy P**

**Bousquet R:** Place de l'anastomose iléo-anale après rectocolectomie totale pour polyposes recto-coliques.
Ann Chir 25:645-6, Jun 71 (Fre)

**Bousquet WF see Beuthin PK**

**Boussagol P:** Greffes in vivo de maxillaires de foetus de rats sous la capsule rénale. Etude expérimentale de l'odontogenèse chez le rat. Essais de perturbation de l'ondontogenèse par action d'agents chélateurs et d'antithyroïdiens.
Bull Group Int Rech Sci Stomatol 13:383-98, Jul-Oct 70 (Fre)

**Boussard G, Dellacherie E, Néel J:** Synthèse et propriétés d'un copolypeptide alterné, la poly L-méthionine L-alanine.
Bull Soc Chim Fr 7:2544-8, Jul 70 (Fre)

**Boussat M see Martin de Lassalle H**

**Boussens J:** Syndromes "contenant-contenu": a propos d'un rétrécissement aigu osseux du canal rachidien lombaire, complication de discoïdectomies avec greffes osseuses. Orientations de recherches expérimentales.
Bord Med 3:2301-2 passim, Oct 70 (Fre)

**Boussens J, Briand R:** Problèmes posés par le seuil en stimulation pendulaire.
Rev Laryngol Otol Rhinol (Bord) 91:900-5, Nov 70 (Fre)

**Boussens J, Caxaux R:** L'Equilase anti-arthrosique et anti-vertigineux.
Rev Laryngol Otol Rhinol (Bord) 90:723-32, Nov-Dec 69 (Fre)

**Bousser J:** La maladie de Hodgkin.
Ann Med Interne (Paris) 121:265-7, Mar 70 (Fre)

**Bousser MG see Mikol J**

**Boussina I, Fallet GH, Tailliard W, et al:** Malformation exceptionnelle de l'atlas.
Rhumatologie 21:303-10, Oct 69 (Fre)

**Boussina I, Fallet GH, Tailliard W, et al:** Malformation exceptionnelle de l'atlas.
Schweiz Med Wochenschr 101:545-52, 17 Apr 71 (Fre)

**Boussina I see Fallet GH**

**Boussougant Y see Christol D**

**Boustani A, Michot F:** Phenazetininduzierte immunhämolytische Anämie vom Typ der innocent bystander-reaction.
Schweiz Med Wochenschr 100:1650-2, 26 Sep 70 (Ger)

**Boustany FN:** Pathologie ovarienne. Images pneumopelvigraphiques.
J Med Liban 23:491-507, 1970 (Fre)

**Boustany FN:** [Tuberculosis of the uterine tubes. Hysterosalpingographic patterns]
J Med Liban 23:329-44, 1970

**Boustany FN:** Cancers ulceriformes de l'estomac.
J Med Liban 23:605-21, 1970 (Fre)

**Boustany FN, Khoury KN:** Dysplasies vesiculaires.
J Med Liban 23:233-5, 1970 (Fre)

**Bousvaros G see Range PJ**

**Bout MC see Legrand J**

**Boutboul F:** Radiothérapie et pH salivaire. Etude expérimentale chez l'animal et observations chez l'homme.
Schweiz Monatsschr Zahnheilkd 81:738-47, Aug 71 (Fre)

**Bouteille M:** Migration de protéins dans le noyau de cellules élaboratrices d'anticorps étudiée par autoradiographie ultrastructurale.
C R Acad Sci [D] (Paris) 271:2182-5, 9 Dec 70 (Fre)

**Bouteille M:** Marquage simultané des protéines (anticorps) et de l'incorporation d'acides aminés (leucine) par cytochimie et autoradiographie ultrastructurales dans les plasmocytes de lapin.
C R Acad Sci [D] (Paris) 271:1697-9, 9 Nov 70 (Fre)

**Bouteille M:** Protein renewal in anti-peroxidase antibody forming cells. I. In vivo incorporation of 3H-leucine as studied by quantitative ultrastructural autoradiography. Exp Cell Res 66:465-77, Jun 71

**Bouteille M, Pease DC:** The tridimensional structure of native collagenous fibrils, their proteinaceous filaments. J Ultrastruct Res 35:314-38, May 71

**Bouteille M see Pease DC**

**Bouteiller C, Timbal J, Colin J, et al:** Débit cardiaque au moment du déclenchement de la sudation. Etude chez l'homme.
J Physiol (Paris) 63:17A-18A, Mar-Apr 71 (Fre)

**Bouteiller C see Colin J**
**Bouteiller C see Timbal J**

**Bouteiller D:** Premiers résultats de l'emploi intra-articulaire du Zymofren (N.D.) en rhumatologie.
Therapeutique 45:871-2, Jun-Jul 69 (Fre)

**Bouteiller P, Béhar A, Tschantz P, et al:** Etude radio-cinématographique expérimentale du reflux gastro-esophagien chez l'homme.
Arch Fr Mal App Dig 57:909-16, Nov 68 (Fre)

**Bouteiller P, Béhar A:** Etude comparative des renseignements founis par les radiographies standards et le radio-cinéma dans les malpositions cardio-tubérositaires et les hernies hiatales. Etude chez 50 malades.
Arch Fr Mal App Dig 60:5-12, Jan-Feb 71 (Fre)

**Bouteiller P, Edelmann G:** Hémobilie traumatique associée à une obstruction cavo-sus-hépatique. Traitement par hépatectomie droite (à propos d'un cas) Chirurgie 96:81-7, 1970 (Fre)

**Bouteiller P, Lefort R:** Etude anatomique du meso-oesophage abdominal. Déductions chirurgicales.
J Chir (Paris) 100:371-94, Nov 70 (Fre)

**Bouterie RL, McLean DH:** Use of 0.5 per cent silver nitrate cream for burns. Am J Surg 121:576-9, May 71

**Bouters E see Vandeplassche M**
**Bouthan N see Saraux H**
**Bouthier M see Reynaud J**
**Bouthors D see Hirtz J**

**Bouthreuil E, Diallo I:** Devenir socio-économique d'un groupe d'adolescents Dakarois suivis depuis la

naissance.
Rev Neuropsychiatr Infant 18:817-26, Oct-Nov 70 (Fre)

**Boutibonnes P, Jacquet J, Teherani A:** Chromatographie rapide en couché mince des flavatoxines contenues dans les aliments.
Bull Acad Vet Fr 42:825-33, Oct 69 (Fre)

**Boutibonnes P see Jacquet J**

**Boutin C:** Primo-infection tuberculeuse.
Mars Med 107:845-9, 1970 (Fre)

**Boutin C, Arnaud A, Rocca-Serra JP, et al:** Le diagnostic des pleurésies tuberculeuses. Interêt de la ponction-biopsie de plèvre et de la culture du fragment (étude sur ordinateur).
Rev Tuberc Pneumol (Paris) 32:37-46, Jan-Feb 68 (Fre)

**Boutin C, Arnaud A, Cargnino P, et al:** La biopsie de plèvre a-t-elle un interêt pronostique dans les pleurésies tuberculeuses?
Mars Med 107:755-8, 1970 (Fre)

**Boutin C, Dumon JF, Arnaud A, et al:** Séquelles pleurales. Données comparatives de l'exploration fonctionnelle, de l'angiographie et de la scintigraphie.
Poumon Coeur 25:31-46, 1969 (Fre)

**Boutin C see Charpin J**

**Boutin C see Dor V**

**Boutin C see Orehek J**

**Boutin C see Serradimigni A**

**Boutin D:** Une tentative de stimulation de la mémoire chez des personnes âgées.
Maroc Med 50:95-7, Feb 70 (Fre)

**Boutin D, Brodeur J:** Ultrafiltration de sérum humain: mise en évidence d'une activité pseudocholinestérasique à faible poids moléculaire.
Rev Can Biol 29:187-95, Jun 70 (Fre)

**Boutin D see Hugonet R**

**Boutin P:** L'alumine et son utilisation en chirurgie de la hanche. (Etude expérimentale)
Presse Med 79:639-40, 20 Mar 71 (Fre)

**Boutin R:** Research "by immersion"?
Dis Nerv Syst 31:Suppl:105-8, Nov 70

**Bouton C see Feintuch MJ**

**Bouton C see Maillet M**

**Boutonnet G see Kreis B**

**Boutot JM:** Dectétique et dentition temporaire.
Rev Fr Odontostomatol 17:803-8, Jun-Jul 70 (Fre)

**Boutros AR, Weisel M:** Comparison of effects of three anaesthetic techniques on patients with severe pulmonary obstructive disease.
Can Anaesth Soc J 18:286-92, May 71

**Boutros AR see Heitz DC**

**Boutros-Toni F see Rougier G**

**Boutry JL, Jacques G:** Etude biochimique des planctons. 3. Insaponifiables et stérols de plancton marin végétal.
Bull Soc Chim Biol (Paris) 52:349-52, 17 Apr 70 (Fre)

**Boutry JM see Moncel C**

**Boutry M see Christophe J**

**Boutselis JG, Ullery JC, Pace W:** Palliation chemotherapy of pelvic carcinoma by systemic, perfusion, and infusion modalities.
Ohio State Med J 67:721-5, Aug 71

**Boutselis JG, Ullery JC, Charme L:** Diagnosis and management of stage IA (microinvasive) carcinoma of the cervix. Am J Obstet Gynecol 110:984-9, 1 Aug 71

**Boutte MA:** Play therapy practices in approved counseling agencies. J Clin Psychol 27:150-2, Jan 71

**Bouveng R see Schildt BE**

**Bouvenot G, Vykydal M, Pegrimova E, et al:** A propos de la chloroquine intra-articulaire en rhumatologie.
Rhumatologie 22:37-40, Jan 70 (Fre)

**Bouvenot G see Oimer M**

**Bouverot P, Crance JP:** Contrôle de la ventilation chez le chien éveillé, avant et après dénervation pulmonaire.
J Physiol (Paris) 62:Suppl 3:353-4, 1970 (Fre)

**Bouverot P, Dejours P, Lacaisse A:** Ecoulement des gaz ventilés dans le système sacs aériens-poumons chez la poule. J Physiol (Paris) 63:18A-19A, Mar-Apr 71 (Fre)

**Bouverot P, Leitner LM:** Etude des chémorédlexes ventilatoires chez la poule domestique.
J Physiol (Paris) 62:Suppl 3:352-3, 1970 (Fre)

**Bouverot P see Crance JP**

**Bouvet see Boléo J de P**

**Bouvet JM:** Les variations du profil de l'étage inférieur de la face au cours de la croissance.
Rev Stomatol Chir Maxillofac 72:1-11, Jan-Feb 71 (Fre)

**Bouvet JM:** Inclinaisons vestibulo-linguales des molaires.
Rev Stomatol Chir Maxillofac 72:283-6, Mar 71 (Fre)

**Bouvet JM see Cauhepe J**

**Bouvet JP, Maroteaux P, Feingold J:** Etude génétique de l'achondroplasie.
Ann Genet (Paris) 14:127-31, Jun 71 (Fre)

**Bouvier C:** Les complications neuro-psychiatriques de la maladie osseuse de Paget.
Lyon Med 219:999-1021, 24 Mar 68 (Fre)

**Bouvier C, Masquin A:** Indications et choix des antidépresseurs.
Lyon Med 219:1023-33, 24 Mar 68 (Fre)

**Bouvier C see Gaynor E**

**Bouvier CA, Ritschard J, Meykadeh F, et al:** Traitement fibrinolytique de l'hypertension pulmonaire sévère. Justification, modalités et critique.
Schweiz Med Wochenschr 100:148-51, 31 Jan 70 (Fre)

**Bouvier CA, Ritschard J:** Anomalies du comportement plaquettaire lors d'infarctus du myocarde.
Brux Med 50:623-34, Sep 70 (Fre)

**Bouvier LF see Macisco JJ Jr**

**Bouvier M:** Aspect radiologique du mal de Pott.
Rhumatologie 22:277-83, Oct 70 (Fre)

**Bouvier M, Lejeune E, Robillard J, et al:** Les métastases osseuses distales.
Rev Lyon Med 19:811-44, 30 Dec 70 (Fre)

**Bouvier M see Lejeune E**

**Bouvier M see Perrin-Fayolle M**

**Bouvier M see Ravault PP**

**Bouvier R:** Le clorazepate dipotassique en pédiatrie.
Rev Fr Odontostomatol 46:1043-5, Dec 70 (Fre)

**Bouvier R:** Technique d'exploration du pancréas exocrine par dosage de l'activité enzymatique du liquide duodénal; ses possibilités et ses limites.
Acta Gastroenterol Belg 34:46-54, Jan 71 (Fre)

**Bouvier R:** Le clorazepate dipotassique en pédiatrie.
Therapeutique 46:1043-5, Dec 70 (Fre)

**Bouvier S see Perdriel G**

**Bouvrain Y:** Traitement médical de l'angine de poitrine par athérosclérose coronaire.
Cah Med 11:1453-9, 30 Dec 70 (Fre)

**Bouvrain Y:** Le disopyramide.
Ann Cardiol Angeiol (Paris) 19:352-6, Oct-Dec 70 (Fre)

**Bouvrain Y:** Henri Welti (1895-1970)
Arch Mal Coeur 64:455-7, Mar 71 (Fre)

**Bouvrain Y:** Henry Coumel (1903-1970)
Arch Mal Coeur 64:457-8, Mar 71 (Fre)

**Bouvrain Y, Di Matteo J:** Pierre Soulié 1903-1970.
Arch Mal Coeur 64:1-9, Jan 71 (Fre)

**Bouvrain Y, Faivre G, Gourgon R, et al:** Enquête sur les unités de soins intensifs cardiologiques en France.
Presse Med 78:2029-31, 31 Oct 70 (Fre)

**Bouvrain Y, Marechal JP, Siama R, et al:** Angoisse et régression dans un service de soins intensifs cardiologiques. Presse Med 78:2083-5, 7 Nov 70 (Fre)

**Bouvrain Y, Puel D:** Délais d'hospitalisation des infarctus récentus.
Sem Hop Paris 47:1969-73, 28 Jun 71 (Fre)

**Bouvresse M see Leger L**

**Bouvry M see Lebras M**

**Bouvy F see Vialiier J**

**Bouvy LA:** Morbus Hirschsprung (megacolon congenitum)
Ned Tijdschr Geneeskd 115:59-65, 9 Jan 71 (Dut)

**Bouwer DJ see Craig DK**

**Bouwers A:** Improvements of radiological image quality. Radiologe 11:230-1, Jun 71

**Bouwman S see Bueding E**

**Bouyala JM, Coignet J, Gonggryp N:** L'angiome géant thrombopéniant.
Ann Chir Infant 12:133-40, Mar-Apr 71 (Fre)

**Bouyala JM, Raybaud C, Perrimond H, et al:** Syndrome de Mallory-Weiss. Pediatrie 26:572, Jul-Aug 71 (Fre)

**Bouyard P, Balansard P, Bimar MC, et al:** Etude expérimentale de l'action neuro-musculaire et cardio-vasculaire d'un antibiotique aminoglucsodidique, la gentamycine.
C R Soc Biol (Paris) 164:1802-5, 1970 (Fre)

**Bouyard P, Balansard P, Faure F, et al:** Contribution à l'étude pharmacologique d'un antibiotique dérivé du stéarane: le fusidate de sodium.
C R Soc Biol (Paris) 164:1296-9, 1970 (Fre)

**Bouyer C:** Traitement des parasitoses intestinales par le lévamisole.
Bull Soc Pathol Exot 63:255-65, Mar-Apr 70 (Fre)

**Bouyer C:** Traitement des crises douuloureuses osseuses de la Drépanocytose par un vaso-dilatateur artériolaire.
Ann Soc Belg Med Trop 48:597-605, 1968 (Fre)

**Bouyer F see Algan B**

**Bouyssou M, Bader J, Lodter JP, et al:** Les variations fonctionnelles des gliomi artério-veineux du parodonte.
Actual Odontostomatol (Paris) 24:447-56, Dec 70 (Fre)

**Bouyssou M, Wereids RJ, Lepp FH, et al:** Histologie comparative de la formation d'un cal dans les fractures dentaires et dans les fractures osseuses.
Bull Group Int Rech Sci Stomatol 13:317-68, Jul-Oct 70 (114 ref.) (Fre)

**Bouyssou V see Ropert R**

**Bouzakoura C see Robert M**

**Bouzarth WF:** An evaluation of neurosurgical emergency capabilities in a standard metropolitan statistical area. J Trauma 11:560-6, Jul 71

**Bouzarth WF see Shenkin HA**

**Bouzas A:** Les manifestations oculaires de la maladie de Takayasu avant et après l'opération.
Bull Soc Ophtalmol Fr 69:560-7, May-Jun 69 (Fre)

**Bouzas A, Drossos C:** L'atteinte des voies lacrymales excretrices dans le syndrome de Lyell (epidermolyse bulleuse nécrosante)
Ann Ocul (Paris) 204:155-61, Feb 71 (Fre)

**Bouzas A, Kokkinakis C, Papadakis G:** Les uvéites chez les tuberculeux pulmonaires Aspects cliniques et thérapeutiques.
Bull Mem Soc Fr Ophtalmol 83:139-46, 1970 (Fre)

**Bouzas A, Kokkinakis K, Papadakis G, et al:** La toxicité oculaire de l'éthambutol.
Ophthalmologica 161:361-71, 1970 (Fre)

**Bouzas A, Kostamis P, Constantinidès C:** Etude de la myopathie oculaire et du potassium total échangeable de l'organisme dans diverses formes d'hyperthyroidie.
Bull Mem Soc Fr Ophtalmol 81:359-69, 1968 (Fre)

**Bouzas A, Papadatos C:** L'infection oculaire à bacille pyocyanique chez les nouveau-nés.
Bull Mem Soc Fr Ophtalmol 82:121-8, 1969 (Fre)

**Bouzas AG, Gragoudas ES, Balodimos MC, et al:** Intraocular pressure in diabetes. Relationship to retinopathy and blood glucose level.
Arch Ophthalmol 85:423-7, Apr 71

**Bouziane N see Dagenais-Pérusse P**

**Bouzou J see Courbil LJ**

**Bovalini L, Martelli P, Pallini V, et al:** Ulteriore caratterizzazione della NAD-glicoidrolasi di muggine.
Boll Soc Ital Biol Sper 46:892-3, 15 Nov 70 (Ita)

**Bovalini L see Martelli P**

**Bovard KP, Fontenot JP, Friede BM:** Accumulation and dissipation of heptachlor residues in fattening steers.
J Anim Sci 33:127-32, Jul 71

**Bove AA:** Radiographic evaluation of dynamic geometry of the left ventricle.
J Appl Physiol 31:227-34, Aug 71

**Bove AA, Lynch PR:** Measurement of canine left ventricular performance by cineradiography of the heart. J Appl Physiol 29:877-83, Dec 70

**Bove AA, Lynch PR:** Radiographic determination of force-velocity-length relationship in the intact dog heart. J Appl Physiol 29:884-8, Dec 70

**Bove AA, Ziskin MC, Freeman E, et al:** Selection of optimum cineradiographic frame rate: relation to accuracy of cardiac measurements.
Invest Radiol 5:329-35, Sep-Oct 70

**Bove JR see Rock RC**

**Bove JR see Simon GE**

**Bove K see Coen RW**

**Bove KE:** Gonadal dysgenesis in a newborn with XO karyotype. Am J Dis Child 120:363-6, Oct 70

**Bove LG, Lape CP:** Consumption coagulopathy associated with abdominal aortic aneurysm.
J Maine Med Assoc 61:181-2 passim, Sep 70

**Bovee KC, Linnets LJ, Chacko SK:** Clinico-pathological conference: cellulitis, urolithiasis, chronic pyelonephritis, chronic cystitis and chronic prostatitis and cystic hyperplasia in a dog.
J Am Vet Med Assoc 158:2077-85, 15 Jun 71

**Bovee KC, O'Brien JA, Kelly DF:** Hydrothorax and pleural effusion in a dog.
J Am Vet Med Assoc 157:850-8, 15 Sep 70

**Boven CP van see Verhoef J**

**Boven M van see Daenens P**

**(Boven W), Boven W:** Souvenirs d'un psychiatre.
Rev Med Suisse Romande 88:570-5, Aug 68 (Fre)

**Boven W:** Souvenirs d'un psychiatre.
Rev Med Suisse Romande 88:570-5, Aug 68 (Fre)

**Bovenhorst GH see Wesseling H**

**Bovenzi MC see Monari E**

**Boveris A, Stoppani AO:** Inhibition of mitochondrial swelling by 19-nor-ethynyltestosterone acetate and other steroids.
Arch Biochem Biophys 142:150-6, Jan 71

**Boveris A, Stoppani AO:** Inhibition of electron and energy transfer in mitochondria by 19-nor-ethynyltestosterone acetate.
Arch Biochem Biophys 141:641-55, Dec 70

**Boveris A see Roldan AG**

**Boveris AA, De Peralta Ramos MC, Stoppani AO, et al:** Fosforilación oxidación y contenido de ubiquinona en mitocondrias de hígado de ratas prediabéticas y diabéticas.
Rev Soc Argent Biol 45:13-21, Apr-Jul 69 (Spa)

**Boveris AA, Stoppani AO:** Sensibilidad a esteroides del área flavoproteínas de la cadena respiratoria.
Rev Soc Argent Biol 45:64-74, Apr-Jul 69 (Spa)

**Bovet D see Sansone M**

**Bovet-DuBois N, Pilloud P, Tajmirova O, et al:** Le problème génétique, nosologique et psychologique d'un cas de pseudohermaphrodisme masculin.
Arch Julius Klaus Stift Vererbungsforsch 44:78-87, 1969 (Fre)

**Bovey FA see Deber CM**

**Bovi A:** Rango e ruolo in psicopatologia.
G Psichiatr Neuropatol 98:223-42, 1970 (Ita)

**Bovi A:** Esperienze cliniche sull'effetto ansiolitico del ciopentixolo a basse dosi.
G Psichiatr Neuropatol 98:521-8, 1970 (Ita)

**Bovi A see Campailla G**

**Bovi I see Bevilacqua G**

**Bovi I see Moretti M**

**Bovicelli L:** Prospettive attuali in tema di citogenetica umana e patologia genitale congenita (aggiornamento del problema ed osservazioni personali). II. Anomalie gonosomiche in fenotipi femminili. Anomalie gonosomiche in fenotipi maschili. Conclusioni.
Riv Ital Ginecol 53:715-54, Dec 69 (Ita)

**Bovicelli L:** Prospettive attuali in tema di citogenetica umana e patologia genitale congenita (aggiornamento del problema ed osservazioni personali)
Riv Ital Ginecol 53:647-88, Nov 69 (Ita)

**Bovicelli L, Guerresi E:** Indagini citogenetiche nella sindrome di Stein-Leventhal.
Minerva Ginecol 21:1052-4, 31 Aug 69 (Ita)

**Bovier-Lagierre M:** Le déficit congénital en 17 alpha-hydroxylase.
Pediatrie 26:337-40, Apr-May 71 (Fre)

**Bovill EG Jr, Schneider FR, Day L:** Fracture of the proximal humerus with displacement in a child.
JAMA 216:1188-9, 17 May 71

**Bovill JG, Clarke RS, Davis EA, et al:** Some cardiovascular effects of ketamine in man.
Br J Pharmacol 41:411P+, Feb 71

**Bovill JG, Clarke RS, Dundee JW, et al:** Clinical studies of induction agents. 38. Effect of premedicants and supplements on ketamine anaesthesia.
Br J Anaesth 43:600-8, Jun 71

**Bovill JG, Coppel DL, Dundee JW, et al:** Current status of ketamine anaesthesia. Lancet 1:1285-8, 19 Jun 71

**Bovill JG, Dundee JW:** Alterations in response to somatic pain associated with anaesthesia. XX. Ketamine. Br J Anaesth 43:496-9, May 71

**Bovill JG see Dundee JW**

**Bovill JG see Knox JW**

**Bovill JG see Pandit SK**

**Bovis A see Lanza M**

**Bovkun OP, Markina ZN, Tsikurina NN, et al:** Issledovanie prochnosti struktury adsorbtsionnykh aloev biologicheski aktivnoto kolloida--kholata natriia. Dokl Akad Nauk SSSR 193:378-80, Jul 70 (Rus)

**Bovo M see Mheir H**

**Bovornkitti S:** The tuberculin unit.
Am Rev Resp Dis 102:989, Dec 70

**Bovornkitti S, Limsila T, Prabhasawasdi D, et al:** Multiple cystic pulmonary alveolar cell carcinoma. Report of a case. J Med Assoc Thai 53:739-45, Oct 70

**Bovornkitti S, Ramasutra T, Chantarakul N:** Skin reactivity to mycobacterial antigens in leprosy patients. J Med Assoc Thai 53:338-44, May 70

**Bovornkitti S, Suwanik R, Satyavanich S:** 131-I-MAA scintiscanning of the lungs. An analysis of results from 313 performances.
J Med Assoc Thai 53:857-81, Dec 70

**Bovornkitti S see Prijyanonda B**

**Bovre K:** Oxidase positive bacteria in the human nose incidence and species distribution, as diagnosed by genetic transformation.
Acta Pathol Microbiol Scand [B] 78:780-4, 1970

**Bovre K:** Pulse-RNA-DNA hybridization between rodshaped and coccal species of the Moraxella-Neisseria groups.
Acta Pathol Microbiol Scand [B] 78:565-74, 1970

**Bovre K, Bergan T, Froholm LO:** Electron

microscopical and serological characteristics associated with colony type in Moraxella nonliquefaciens.
Acta Pathol Microbiol Scand [B] 78:765-79, 1970
**Bovre K, Frøholm LO:** Correlation between the fimbriated state and competence of genetic transformation in Moraxella nonliquefaciens strains.
Acta Pathol Microbiol Scand [B] 78:526-8, 1970
**Bovre K, Holten E:** Neisseria elongata sp.nov., a rod-shaped member of the genus Neisseria. Re-evaluation of cell shape as a criterion in classification.
J Gen Microbiol 60:67-75, Jan 70
**Bovre K see Lautrop H**
**Bovre K see Nijkamp HJ**
**Bovshovskaia LV see Zlatin BS**
**Bovy RA see Lorber A**
**Bowczyc J, Malinowska H, Filipiuk J:** Uczulenie stykowe na neomycyne w świetle obserwacji klinicznych i banań testowych.
Przegl Dermatol 57:783-7, Nov-Dec 70 (Pol)
**Bowdell J see Yee HY**
**Bowden CL:** Determinants of initial use of opioids.
Compr Psychiatry 12:136-40, Mar 71
**Bowden DE:** Post-permanent dentition in the premolar region.
Br Dent J 131:113-6, 3 Aug 71
**Bowden DH see Adamson IY**
**Bowden DH see Naimark A**
**Bowden DM:** Achondroplasia in Holstein-Friesian cattle.
J Hered 61:163-4, Jul-Aug 70
**Bowden DM, Goldman PS, Rosvold HE, et al:** Free behavior of rhesus monkeys following lesions of the dorsolateral and orbital prefrontal cortex in infancy.
Exp Brain Res 12:265-74, 1971
**Bowden GH see Hardie JM**
**Bowden J, Gregory PH, Johnson CG:** Possible wind transport of coffee leaf rust across the Atlantic Ocean.
Nature (Lond) 229:500-1, 12 Feb 71
**Bowden JW:** Pilot project in medical review successfully completed.
Ill Med J 138:542-3, Nov 70
**Bowden L see Díe Goyanes A**
**Bowden NL see Gosling RG**
**Bowden R:** In memoriam.
J Anat 109:177-80, May 71
**Bowdler JD see Brass A**
**Bowdler JD see Celermajer JM**
**Bowdler WH:** The consultation room.
J Am Podiatry Assoc 61:61-2, Feb 71
**Bowdoin BC see Siegel AL**
**Bowe ET:** Treatment and prophylaxis of Rh disease.
Gynecol Invest 1:Suppl:13-25, 1970
**Bowe ET see Balfour HH Jr**
**Bowe FG Jr:** Non-white deaf persons: educational, psychological, and occupational considerations. A review of the literature.
Am Ann Deaf 116:357-61, Jun 71 (26 ref.)
**Bowe J:** Calcium metabolism in patients with epilepsy.
Br Med J 4:559, 28 Nov 70
**Bowe WJ, Mandelkern L:** Glycerinated muscle fibers: relation between isometric tension and adenosine triphosphate hydrolysis.
Science 173:239-40, 16 Jul 71
**Bowell RE see Marmion VJ**
**Bowen BM see Wood DE**
**Bowen CC see Chao L**
**Bowen DB, James KC:** The effect of temperature on the solubilities of testosterone propionate in low polarity solvents.
J Pharm Pharmacol Suppl:104S+, Dec 70
**Bowen DB, James KC, Roberts M:** An investigation of the distribution coefficients of some androgen esters using paper chromatography.
J Pharm Pharmacol 22:518-22, Jul 70
**Bowen DI:** Self-inflicted orbitocranial injury with a plastic ballpoint pen.
Br J Ophthalmol 55:427-30, Jun 71
**Bowen DI, Collum LM, Rees DO:** Clinical aspects of oculo-auriculo-vertebral dysplasia.
Br J Ophthalmol 55:145-54, Mar 71
**Bowen DI, Vaterlaws AL:** Toxic amblyopia due to ethambutol in a case of drug resistant pulmonary tuberculosis.
Br J Dis Chest 65:105-10, Apr 71
**Bowen DI see Collum LM**
**Bowen DI see Mills PV**
**Bowen ET see Ching CY**
**Bowen ET see Simpson DI**
**Bowen ET see Surtees G**
**Bowen JA, Nash G, Feldmann RJ:** The goat as an artificial ventilation model.
Lab Anim Sci 21:252-5, Apr 71
**Bowen JA see Nash G**
**Bowen JG see Hugh WB**
**Bowen JM, Hughes RG, Scanlon MD, et al:** RNA synthesis in polyoma virus-infected mouse embryo cells in tissue culture.
Tex Rep Biol Med 28:519-29, Winter 70
**Bowen JM, Jardine JH, Scanlon MD, et al:** Experimental immunization of cattle against bovine keratoconjunctivitis.
Tex Rep Biol Med 28:531-9, Winter 70
**Bowen JM see Crawford LM**
**Bowen PJ see Rotaxtain A**
**Bowen RA, Hassard DT, Wong VG, et al:** Lattice dystrophy of the cornea as a variety of amyloidosis.
Am J Ophthalmol 70:822-5, Nov 70
**Bowen RL, Argentar H:** Amine accelerators for methacrylate resin systems.
J Dent Res 50:923-8, Jul-Aug 71
**Bowen RL see Chandler HH**
**Bowen SF Jr see Fivian GJ**
**Bowen T see Forrest DM**
**Bowen TE, Sullivan TW:** Influence of dietary cupric sulfate on the response of young turkeys to penicillin-streptomycin (1:3).
Poult Sci 50:273-8, Jan 71
**Bowen TE, Sullivan TW, Grace OD:** Effect of cupric sulfate on the prophylactic efficacy of three arsonic acid compounds against histomoniasis in young turkeys.
Poult Sci 50:861-6, May 71
**Bowen WH:** The cariostatic effect of calcium glycerophosphate in monkeys (M. irus).
Caries Res 5:7, 1971
**Bowen WH:** The effects of calcium, magnesium and manganese on dextran production by a cariogenic streptococcus.
Arch Oral Biol 16:115-9, Jan 71
**Bowen WH:** Effects of foods on oral bacterial populations in man and animals.
J Dent Res 49:1276-82, Nov-Dec 70 (31 ref.)
**Bowen WH, Cornick DE:** The microbiology of gingival-dental plaque recent findings from primate research.
Int Dent J 20:382-95, Sep 70
**Bowen WH see Cornick DE**
**Bowen WH see Eastoe JE**
**Bowen WJ see Avena RM**
**Bowen WT, Fry TJ:** Group living in the community for chronic patients.
Hosp Community Psychiatry 22:205-6, Jul 71
**Bowens M, Olendzki MC, Marshall CL, et al:** East Harlem: an initial view.
Mt Sinai J Med NY 38:243-56, Mar-Apr 71
**Bower AC see Das JP**
**Bower BD see Wright R**
**(Bower EM), Hollister WG:** Eli M. Bower, ed.d. President, American Orthopsychiatric Association, 1971-1972.
Am J Orthopsychiatry 41:340-3, Apr 71
**Bower JD, Hume AS:** Use of artificial kidney in cases of poisoning.
J Miss State Med Assoc 11:639-42, Dec 70
**Bower JD see Guyton AC**
**Bower JD see Hume AS**
**Bower RD, Kahn PC, Moran JM:** Direct measurement of unilateral renal blood flow by dye dilution method.
J Cardiovasc Surg (Torino) 11:472-8, Nov-Dec 70
**Bower TG, Broughton J, Moore MK:** Development of the object concept as manifested in changes in the tracking behavior of infants between 7 and 20 weeks of age.
J Exp Child Psychol 11:182-93, Apr 71
**Bower TG, Broughton JM, Moore MK:** Demonstration of intention in the reaching behaviour of neonate humans.
Nature (Lond) 228:679-81, 14 Nov 70
**Bowerman JE, Heslop IH:** Diabetes insipidus associated with maxillo-facial injuries.
Br J Oral Surg 8:197-202, Mar 71
**Bowerman JW, Smithwick W 3d:** Contrast examination of abdominal stab wounds.
Radiology 97:619-24, Dec 70
**Bowerman LT see Bolam RM**
**Bowers B see Cabib E**
**Bowers CY, Schally AV, Kastin A, et al:** Synthetic thyrotropin-releasing hormone. Activity in men and women, specificity of action, inhibition by triiodothyronine, and activity orally.
J Med Chem 14:477-81, Jun 71
**Bowers CY, Weil A, Chang JK, et al:** Activity-structure relationships of the thyrotropin releasing hormone.
Biochem Biophys Res Commun 40:683-91, 11 Aug 70
**Bowers CY see D'Angelo SA**
**Bowers CY see Hofmann K**
**Bowers DG Jr:** Double cross-lip flaps for lower lip reconstruction.
Plast Reconstr Surg 47:209-14, Mar 71
**Bowers DG Jr see Radlauer CB**
**Bowers DM see Wood W**
**Bowers GN Jr see Fybus J**
**Bowers J, Arnold IL:** Necrotizing scleral degeneration treated with a graft of autogenous fascia lata.
J Tenn Med Assoc 63:846-8, Oct 70
**Bowers JA see Cipra JE**
**Bowers JH, Cathey WJ:** Malakoplakia of the kidney with renal failure.
Am J Clin Pathol 55:765-9, Jun 71
**Bowers JZ:** Ping pong surgery.
Arch Surg 103:337-8, Sep 71
**Bowers JZ:** Trends in clinical postgraduate medical education.
J Jap Med Assoc 65:1228-9, 15 May 71
**Bowers JZ, Rosenheim L:** Migration of medical manpower. Summary report of a Macy Conference.
JAMA 214:2039, 14 Dec 70
**Bowers KD Jr:** An extension of the Jones method of anterior cruciate ligament reconstruction.
W Va Med J 67:127-9, May 71
**Bowers KS:** Heart rate and GSR concomitants of vigilance and arousal.
Can J Psychol 25:175-84, Jun 71
**Bowers KS, Meulen BJ van der:** Effect of hypnotic susceptibility on creativity test performance.
J Pers Soc Psychol 14:247-56, Mar 70
**Bowers MB Jr:** Cerebrospinal fluid 5-hydroxyindoles and behavior after L-tryptophan and pyridoxine administration to psychiatric patients.
Neuropharmacology 9:599-604, Nov 70
**Bowers MB Jr:** 5-H.T. metabolism in psychiatric syndromes.
Lancet 2:1029, 14 Nov 70
**Bowers MB Jr:** CSF homovanillic acid: effects of probenecid and alpha-methyltyrosine.
Life Sci [I] 9:691-4, 15 Jun 70
**Bowers MB Jr, Kleber HD:** Methadone increases mouse brain 5-hydroxyindoleacetic acid.
Nature (Lond) 229:134-5, 8 Jan 71
**Bowers MB Jr, Roditis A:** Acetylcholine release from cortical brain slices of rats injected with lithium.
J Pharm Pharmacol 22:647, Aug 70
**Bowers MB Jr, Van Woert M, Davis L:** Sexual behavior during L-dopa treatment for Parkinsonism.
Am J Psychiatry 127:1691-3, Jun 71
**Bowers MB Jr see Woert MH van**
**Bowers MK, Brecher-Marer S, Newton BW, et al:** Therapy of multiple personality.
Int J Clin Exp Hypn 19:57-65, Apr 71
**Bowers WD Jr, Burlington RF, Whitten BK, et al:** Ultrastructural and metabolic alterations in myocardium from altitude-acclimated rats.
Am J Physiol 220:1885-9, Jun 71
**Bowers WS see Fales JH**
**Bowersox BE see Perper RJ**
**Bowersox OC Jr see Hearn HJ**
**Bowery NG, Lewis GP, Matthews J:** The relationship between functional vasodilatation in adipose tissue and prostaglandin.
Br J Pharmacol 40:437-45, Nov 70
**Bowes G see Ogren WL**
**Bowes GC, Baerg AP:** On the tracer method for 14 C calibration.
Int J Appl Radiat Isot 22:431-4, Jul 71
**Bowes RM see Lavery DW**
**Bowes WA Jr:** Obstetrical medication and infant outcome: a review of the literature.
Monogr Soc Res Child Dev 35:3-23, Jun 70
**Bowes WA Jr see Haverkamp A**
**Bowes WA Jr see Sabol ED**
**Bowey CE see Spriggs AI**
**Bowie DJ see Cooper HA**
**Bowie EA:** Pyrexia and dialysis.
Br Med J 2:44-5, 3 Apr 71
**Bowie EA see Doak PB**
**Bowie EJ see Cooper HA**
**Bowie EJ see Leaveille DE**
**Bowie EJ see Sutor AH**
**Bowie M see Teller MN**
**Bowie WH see Ward B**
**Böwing B see Grosse KP**
**Böwing H:** Erfahrungen mit Hirudoid in der Kinderheilkunde.
Med Monatsschr 24:225-6, May 70 (Ger)
**Bowkiewicz J see Rufyllo W**
**Bowland JP see Grimson RE**
**Bowlby J:** Reasonable fear and natural fear.
Int J Psychiatry 9:79-88, 1970-71
**Bowles D, Mühlemann HR:** Effects on gingival fluid of periodontal ligament trauma.
Helv Odontol Acta 15:58-60, Apr 71
**Bowles FR see Yee HY**
**Bowles G Jr:** Modern pharmacy practice. New law requires new records.
Mod Hosp 116:101, Jan 71
**Bowles G Jr:** Hospital pharmacists take first step toward active collective bargaining.
Mod Hosp 116:118-9, May 71
**Bowles G Jr:** Amphetamines and sedatives are new targets of drug thieves.
Mod Hosp 116:138, Apr 71
**Bowles GC Jr:** Pharmacist must also know about systems, management, data processing.
Mod Hosp 116:122, Mar 71
**Bowles GC Jr:** Unit-of-use packaging is shape of the future.
Mod Hosp 115:118, Nov 70
**Bowles GC Jr:** Modern pharmacy practice. Here are ways to get rid of unused drugs.
Mod Hosp 115:116, Oct 70
**Bowles GC Jr:** What package safety law means to hospitals.
Mod Hosp 117:138, Aug 71
**Bowles GC Jr:** J.C.A.H. urges pharmacists to write drug policies.
Mod Hosp 117:105, Jul 71
**Bowles JB:** Historical record of some Iowan mammals.
Trans Kans Acad Sci 73:419-30, Winter 70
**Bowles LT see Kradjian R**
**Bowles WH:** Chlorpromazine as a possible local anesthetic in dentistry.
J Dent Res 50:906-10, Jul-Aug 71
**Bowles-Ledford E see Kocholaty WF**
**Bowley CC see Boorman KE**
**Bowley DA see Cosenza H**
**Bowling C see Pradhan SN**
**Bowling DH see Owens EP**
**Bowmaker JK:** Sodium movements from frog rod outer segments.
Vision Res 10:601-4, Jul 70
**(Bowman B), Richardson S:** B-o-o-a-a-r-r-d-d. Dr. Bill Bowman finds relaxation in model trains.
Manit Med Rev 50:14-5, Mar-Apr 70
**Bowman BH see McCombs ML**
**Bowman CG, Bonventre PF:** Specific reversal of diphtheria toxin mediated inhibition of protein synthesis in guinea pig tissues.
Biochem Biophys Res Commun 41:1148-54, 9 Dec 70
**Bowman CM, Dahlberg JE, Ikemura T, et al:** Specific inactivation of 16S ribosomal RNA induced by colicin E3 in vivo.
Proc Natl Acad Sci USA 68:964-8, May 71
**Bowman CM see Skelton FS**
**Bowman DC see Soltis JE**
**Bowman DE:** Isolation and properties of a proteinase inhibitor of navy beans.
Arch Biochem Biophys 144:541-8, Jun 71
**Bowman F, Page E, Remmenga EE, et al:** Microwave vs. conventional cooking of vegetables at high altitude.
J Am Diet Assoc 58:427-33, May 71
**Bowman FJ see Konsett H**
**Bowman FO see Beach PM**
**Bowman FO see Kaiser GA**
**Bowman FO Jr, Malm JR, Hayes CJ, et al:** Pulmonary atresia with intact ventricular septum.
J Thorac Cardiovasc Surg 61:85-95, Jan 71
**Bowman FO Jr see Beach PM Jr**
**Bowman FW:** Quality control of biological indicators.
Bull Parenter Drug Assoc 25:78-9, Mar-Apr 71
**Bowman HE see Gianchero MI**
**Bowman HS, Oski FA:** Splenic macrophage interaction with red cells in pyruvate kinase deficiency and hereditary spherocytosis.
Vox Sang 19:168-75, Aug 70
**Bowman HS see Moha JP**
**Bowman JM:** Prevention of haemolytic disease of the newborn.
Br J Haematol 19:653-5, Dec 70
**Bowman JM, Fong SW, Margolis AJ:** Intra-uterine transfusion.
Pediatrics 46:643-4 contd, Oct 70
**Bowman JT see Teller J**
**Bowman MC, Hill KE:** Determination of Dasanit and three of its metabolites in corn, grass, and milk.
J Agric Food Chem 19:342-5, Mar-Apr 71
**Bowman MC, Leuck DB, Johnson JC Jr, et al:** Residues of fenthion in corn silage and effects of feeding dairy cows the treated silage.
J Econ Entomol 63:1523-8, Oct 70
**Bowman MJ, Meyer VH:** Reflection electron microscopy of a magnetic tape head.
J Sci Instrum 4:123-6, Feb 71
**Bowman O Jr see Gersony WM**
**Bowman P, McLaren A:** The reaction of the mouse blastocyst and its zona pellucida to enzymes in vitro.
J Embryol Exp Morphol 24:331-4, Sep 70
**Bowman P, McLaren A:** Cleavage rate of mouse embryos in vivo and in vitro.
J Embryol Exp Morphol 24:203-7, Aug 70
**Bowman P, McLaren A:** Cell number in early embryos from strains of mice selected for large and small body size.
Genet Res 15:261-3, Apr 70
**Bowman P, McLaren A:** Viability and growth of mouse embryos after in vitro culture and fusion.
J Embryol Exp Morphol 23:693-704, Jun 70
**Bowman P see Billetti FS**
**Bowman R:** Robert Schumann's life.
Psychiatr Commun 13:19-27, 1970
**Bowman RE see Henry KM**
**Bowman RH see Singh HP**

**Bowman RL see Ito Y**
**Bowman RP see Auchincloss JH Jr**
**Bowman WB, Caruthers LT, Maxwell RB:** Production of gases of known specific activity in a reactor for calibrating gaseous effluent monitors.
Health Phys 20:337-9, Mar 71
**Bown OH, Richek HG:** The mental health of commuter college students: a partial test of Kysar's hypothesis.
Ment Hyg 52:354-9, Jul 68
**Bown R see Golding PL**
**Bownds JM:** The formulation of emission control strategies using a cubic polynomial approximation.
J Air Pollut Control Assoc 21:210-3, Apr 71
**Bowness JM, Carpenter N, Barry DN:** Increased subcellular hyaluronidase in the rat after hydrocortisone injection.
Can J Biochem 49:12-8, Jan 71
**Bowness JM see MacGregor EA**
**Bowns BH:** Promoting creativity in nursing education.
Hosp Progr 52:54-8 passim, Feb 71
**Bowring L see Walker JH**
**Bowron M, Lodge BA:** A procedure for the estimation of oestradiol, prednisone and testosterone in propylene glycol.
J Pharm Pharmacol 22:537, Jul 70
**Bowron M see Avdovich HW**
**Bowser-Riley F see Benson PF**
**Bowsher D:** Place and modality analysis in caudal reticular formation.
J Physiol (Lond) 209:473-86, Aug 70
**Bowsher D:** Reticular projections to lateral geniculate in cat.
Brain Res 23:247-9, 13 Oct 70
**Bowsher D:** Properties of ventrobasal thalamic neurones in cat following interruption of specific afferent pathways.
Arch Ital Biol 109:59-74, Apr 71
**Bowsher D, Petit D:** Place and modality analysis in nucleus of posterior commissure.
J Physiol (Lond) 206:663-75, Mar 70
**Bowsher D see Angaut P**
**Bowsher D see Westman J**
**Bowszyc J, Dratwiński Z:** Badania nad wartością erytromycyny i oksytetracykliny w leczeniu łuży wrzodowej. [Pol Tyg Lek 25:1391-6, Sep 70 (Pol)]
**Bowszyc J, Malinowska H:** Test skaryfikacyjny i punktowy w wykrywaniu alergii na różne antybiotyki.
Przegl Dermatol 57:609-14, Sep-Oct 70 (Pol)
**Bowyer AF see Aronow WS**
**Bowyer DE see Bennett EJ**
**Bowyer DE see Patelski J**
**Bowyer F see Algan B**
**Bowyer FP:** The college in transition.
J Am Coll Dent 38:60-6, Jan 71
**(Bowyer FP):** Association awards presented to Frank P. Bowyer, J.A. Salzmann, and James E. Brophy.
Am J Orthod 60:290-300, Sep 71
**Bowyer FP see Goldenfarb PB**
**Bowyer FP see Stevenson RE**
**Bowyer JV see Baird CL Jr**
**Box ED see Turner MB**
**Box PG, Santos DF, Cain TM:** Response of chicken vaccinated with live infectious bronchitis virus vaccine to killed Newcastle disease vaccine.
Vet Rec 87:292-3, 5 Sep 70
**Boxaca MC see De Tkaczevski LZ**
**Boxall E see Southgate PJ**
**Boxall RR see Courtney LD**
**Boxer GJ see Boxer LA**
**Boxer LA, Boxer GJ, Yokoyama M:** Correlation of beta-lipoprotein levels and serum cholesterol concentration.
Experientia 27:635-6, Jun 71
**Boxer LA, Smith DL:** Wilms' tumor prior to onset of hemihypertrophy.
Am J Dis Child 120:564-5, Dec 70
**Boxer LA see Sano T**
**Boxer MG see Sano T**
**Boxler K see Schauer A**
**Boy J, Jacob A, Phan HH, et al:** Phénomène d'hypertrophie compensatrice lié à la présence d'un hépatome au DAB chez le rat.
C R Acad Sci [D] (Paris) 272:2093-6, 19 Apr 71 (Fre)
**Boy J, Manceaux JC CHOISY H:** Influence du liquide de contre-dialyse sur le dosage de l'ammoniémie par méthode automatique.
Ann Biol Clin (Paris) 28:441-4, 1970 (Fre)
**Boya J see Iáiguez de Onzoño**
**Boyadjiev SI, Hadjiolov AA:** The influence of ACTH on the pool of the free nucleotides in adrenals and livers of rats.
Doki Bolg Akad Nauk 29:1083-6, 1969
**Boyadjiev SI, Hadjiolov AA:** The action of adrenocorticotrophin on the free nucleotide pool and RNA synthesis in rat adrenals and liver.
J Endocrinol 49:193-202, Feb 71
**Boyagian KV see Roberts H**
**Boyan CP:** Massive blood replacement.
Laval Med 40:250-5, Mar 69
**Boyan CP see MacAllister NP**
**Boyaner HG:** Effect of REM sleep deprivation on exploration in rats.
Psychol Rep 27:918, Dec 70
**Boyanov B:** Particularidades filogenéticas del parodonto.
An Esp Odontoestomatol 28:309-13, Jul-Aug 67 (Spa)
**Boyar RM, Russotto JA:** Bilateral anorchia with sickle-C disease.
J Pediatr 78:369-70, Feb 71
**Boyar RM see Russotto JA**
**Boyarsky LL see McCutcheon EP**
**Boyarsky S, Labay P, Kirshner N:** Further evidence for physiologic ureteral innervation.
Proc Annu Clin Spinal Cord Inj Conf 15:5-15, 7 Nov 66
**Boyarsky S, Labay P, Gregg R, et al:** Pharmacologic studies of the nature of the sympathetic nerves of the urinary bladder.
Proc Annu Clin Spinal Cord Inj Conf 16:150-61, 1967
**Boyarsky S see Malin JM Jr**
**Boyarsky S see Nashold BS Jr**
**Boyarsky S see Nechay BR**
**Boyarsky S see Teague NS**
**Boyasis RM see Hariga J**
**Boyce AJ, Parks TG:** Effective response to thiamine hydrochloride on foot tremors of narcotic addicts.
J Am Podiatry Assoc 61:103-7, Mar 71
**Boyce DW see Haussler MR**
**Boyce GM see Foye WO**
**Boyce HW Jr:** Endoscopic photography in gastroenterology.
CA 18:129-39, May-Jun 68
**Boyce JB see Brotherston JG**
**Boyce JM see Fraser J**
**Boyce KJ see Morgan WJ**
**Boyce MJ:** Diabetic ketoacidosis.
Br Med J 4:365-6, 7 Nov 70
**Boyce RM, Osborn KW:** Therapeutic abortion in a Canadian city.
Can Med Assoc J 103:461-6, 12 Sep 70
**Boyce W see Schallhorn RG**
**Boyce WH see Drach GW**
**Boycott BB see Dowling JE**
**Boyd AD:** Mediastinoscopy. Comparison with scalene fat-pad biopsy.
NY State J Med 71:445-8, 15 Feb 71
**Boyd AD, Ferrebee JW, Cannon FD, et al:** Prolonged survival of cardiac allografts in a closely-bred dog colony.
Surg Forum 21:188-90, 1970
**Boyd AD see Mills NL**
**Boyd AE 3d, Lebovitz HE, Pfeiffer JB:** Stimulation of human-growth-hormone secretion by L-dopa.
N Engl J Med 283:1425-9, 24 Dec 70
**Boyd AS Jr see MacCarty CS**
**Boyd AW see Willis C**
**Boyd B see Miller AP**
**Boyd BA:** Forensic psychiatry. The psychopath: mad or bad.
Can Psychiatr Assoc J 16:3-4, Feb 71
**Boyd CL, Hanselka DV:** A skin punch technique for equine skin grafting.
J Am Vet Med Assoc 158:82-8, 1 Jan 71
**Boyd CL see Bynum D Jr**
**Boyd CM, Beierwaltes WH, Lieberman LM, et al:** 125I-labelled chloroquine analog in the diagnosis of ocular melanomas.
J Nucl Med 12:601-5, Sep 71
**Boyd CM, Holcomb GN, Counsell RE, et al:** Studies on the tissue distribution of 125-I-iodopropamide in the dog.
J Nucl Med 12:117-8, Mar 71
**Boyd CM see Holcomb GN**
**Boyd CM see Lieberman LM**
**Boyd DH:** The incidence of farmer's lung in Caithness.
Scott Med J 16:261-2, May 71
**Boyd DP:** Transabdominal repair of hiatal hernia.
Surg Clin North Am 51:597-606, Jun 71
**Boyd DP:** Aggressive therapy for Hodgkin's disease.
Chest 59:357-8, Apr 71
**Boyd DP, Wittmann CJ Jr:** Some principles of treating perforation of esophagus.
Surg Clin North Am 51:567-74, Jun 71
**Boyd DR, Addis HM, Chilimindris C, et al:** Utilization of osmometry in critically ill surgical patients.
Arch Surg 102:363-72, Apr 71
**Boyd DR, Baker RJ:** Osmometry: a new bedside laboratory aid for the management of surgical patients.
Surg Clin North Am 51:241-50, Feb 71
**Boyd DR, Folk FA, Condon RE, et al:** Predictive value of serum osmolality in shock following major trauma.
Surg Forum 21:32-3, 1970
**Boyd DR see Chilimindris C**
**Boyd DR see Flahner BA**
**Boyd DR see Shoemaker WC**
**Boyd E, Abdulla U, Donald I, et al:** Chromosome breakage and ultrasound.
Br Med J 2:501-2, 29 May 71
**Boyd E, Boyd EH, Muchmore JS, et al:** Effects of two tetrahydrocannabinols and of pentobarbital on cortico-cortical evoked responses in the squirrel monkey.
J Pharmacol Exp Ther 176:480-8, Feb 71
**Boyd EH, Pandya DN, Bignall KE:** Homotopic and nonhomotopic interhemispheric cortical projections in the squirrel monkey.
Exp Neurol 32:256-74, Aug 71
**Boyd EH see Boyd E**
**Boyd EM:** Encephalopathy in toxicity tests on laboratory animals.
Arch Toxikol 27:85-98, 1971 (80 ref.)
**Boyd EM:** The safety and toxicity of aspirin.
Am J Nurs 71:964-4, May 71
**Boyd EM:** Sterility from phenacetin.
J Clin Pharmacol 11:96-102, Mar-Apr 71
**Boyd EM:** A review of phenacetin toxicity in animals.
Appl Ther 12:9-15, Jul 70 (37 ref.)
**Boyd EM, Carsky E:** The 100-day LD50 index of captan.
Acta Pharmacol Toxicol (Kbh) 29:226-40, 1971
**Boyd EM, Krijnen CJ, Tanikella TK:** The influence of a wide range of dietary protein concentration on the acute oral toxicity of malathion.
Arch Toxikol 26:125-32, 1970
**Boyd EM, Krijnen CJ:** Intolerance to cottonseed oil in rats fed a low protein diet.
Food Cosmet Toxicol 9:389-94, Jun 71
**Boyd EM, Krupa V:** Protein-deficient diet and diuron toxicity.
J Agric Food Chem 18:1104-7, Nov-Dec 70
**Boyd EM, Sheppard EP:** The effect of inhalation of citral and geraniol on the output and composition of respiratory tract fluid.
Arch Int Pharmacodyn Ther 188:5-13, Nov 70
**Boyd EM, Taylor FI:** Toxaphene toxicity in protein-deficient rats.
Toxicol Appl Pharmacol 18:158-67, Jan 71
**Boyd GK see Settipane GA**
**Boyd GR see Menzer RE**
**Boyd GS see Hornby GM**
**Boyd GS see Mason JI**
**Boyd GS see Mitton JR**
**Boyd GS see Percy-Robb IW**
**Boyd GW, Peart WS:** The relationship between angiotensin and aldosterone.
Adv Metab Disord 5:77-117, 1971 (250 ref.)
**Boyd GW see Fitz A**
**Boyd IA:** The muscle spindle (Film).
J Physiol (Lond) 210:23P-24P, Sep 70
**Boyd IA:** Specific fusimotor control of nuclear bag and nuclear chain fibres in cat muscle spindles.
J Physiol (Lond) 214:30P-31P, Apr 71
**Boyd IA:** The mammalian muscle spindle--an advanced study (film).
J Physiol (Lond) 214:1P-2P, Apr 71
**Boyd JE:** A multidimensional explication of popular notions of alcoholism.
Q J Stud Alcohol 31:876-89, Dec 70
**Boyd JE, Palmore WP, Mulrow PJ:** Role of potassium in the control of aldosterone secretion in the rat.
Endocrinology 88:556-65, Mar 71
**Boyd JF, Valentine JC:** Unidentified yellow bodies in human lymph-nodes.
J Pathol 102:58-60, Sep 70
**Boyd JF see Stewart GT**
**Boyd JR see Assari AH**
**Boyd JS:** The radiographic identification of the various stages of pregnancy in the domestic cat.
J Small Anim Pract 12:501-6, Sep 71
**Boyd JW, Phillips AW:** Inhibition of lymphoma 6C3HED by L-asparaginase from Serratia marcescens.
J Natl Cancer Inst 46:1271-8, Jun 71
**Boyd JW, Phillips AW:** Purification and properties of L-asparaginase from Serratia marcescens.
J Bacteriol 106:578-87, May 71
**Boyd MA:** Articles, books, and documents on early childhood education: a selected bibliography.
Except Child 37:687-93, May 71
**Boyd MR see Wilson BJ**
**Boyd NA see Cook R**
**Boyd ND, Smith DB:** Tetranitromethane as a nitrating reagent for tyrosine and tyrosine-containing peptides and proteins.
Can J Biochem 49:154-61, Feb 71
**Boyd NR see Chard T**
**Boyd P:** The adolescent heroin addict.
Trans Med Soc Lond 86:122-9, 1970
**Boyd P:** Heroin addiction in adolescents.
J Psychosom Res 14:295-301, Sep 70
**Boyd R see Hanlon S**
**Boyd RD see Adamson TM**
**Boyd RJ, Hildebrandt AC, Allen ON:** Specificity patterns of Agrobacterium tumefaciens phages.
Arch Mikrobiol 73:324-30, 1970
**Boyd RJ, Hildebrandt AC, Allen ON:** Electron microscopy of phages for Agrobacterium tumefaciens.
Arch Mikrobiol 73:47-54, 1970
**Boyd TA, Leitch GT, Budd GE:** A new treatment for 'A' and 'V' patterns in strabismus by slanting muscle insertions. A preliminary report.
Can J Ophthalmol 6:170-7, Jul 71
**Boyd TA see Rosen ES**
**Boyd TH see Bates TH**
**Boyd VF see Kossmann K**
**Boyd WA see Kohama A**
**Boyd WH:** Transformation of hepatic reticuloendothelial cells to erythroid cells by pars intermedia.
Am J Physiol 219:1614-9, Dec 70
**Boyd WH:** A chamber for organotypic culture; adapted for growing large volumes of tissue.
Stain Technol 46:85-7, Mar 71
**Boyde A:** The surface of the enamel in human hypoplastic teeth.
Arch Oral Biol 15:897-8, Sep 70
**Boyde A:** Direct recording of stereoscopic images with the scanning electron microscope by the anaglyph colour technique.
Med Biol Illus 21:130-3, Jul 71
**Boyde A, Knight PJ:** Scanning electron microscope studies of the preparation of the embrasure walls of class II cavities.
Br Dent J 129:557-64, 15 Dec 70
**Boyde A, Peachey RD, White JE:** Scanning electron microscopy of the basal surface of the separated suction blister top.
Br J Dermatol 84:346-52, Apr 71
**Boyde A, Williams RA:** Estimation of the volumes of bacterial cells by scanning electron microscopy.
Arch Oral Biol 16:259-67, Mar 71
**Boyde A see Höhling HJ**
**Boyde A see Lester KS**
**Boyden EA:** The developing bronchial arteries in a fetus of the twelfth week.
Am J Anat 129:357-68, Nov 70
**Boyden EA see Kitagawa M**
**Boyden GM see Whang R**
**Boye J see Bleandonu G**
**Boye NP, Osterud A:** Enkelt ventilasjonspirinsipp ved bronchoskopi i narkose.
Nord Med 85:730, 10 Jun 71 (Nor)
**Boyer A see Jenkins RL**
**Boyer BC:** Regulative development in a spiralian embryo as shown by cell deletion experiments on the Acoel, Childia.
J Exp Zool 176:97-105, Jan 71
**Boyer EW, Hartman PA:** Extracellular transglucosylase and alpha-amylase of Streptococcus equinus.
J Bacteriol 106:561-70, May 71
**Boyer G see Orsini-Roubin J**
**Boyer HW see Ford E**
**Boyer HW see Mamelak L**
**Boyer J:** Hydrocortisone et bilan stéroïdien surrénal.
Presse Med 79:1097-8, 15 May 71 (Fre)
**Boyer J:** Au sujet d'un projet de décret rendant obligatoire la déclaration des hépatites virales et concernant la désinfection.
Bull Acad Natl Med (Paris) 154:810-3, 1-8 Dec 70 (Fre)
**Boyer J:** Mythes et réalités de la microchemie stéroïdienne. A propos du dosage des phénoistéroïdes urinaires.
Presse Med 78:1915-6, 24 Oct 70 (Fre)
**Boyer J, Girodengo M, Dzieniszewski J, et al:** La réponse sécrétoire cortico-surrénale des sujets obèses à l'injection de bêta 1-24 corticotrophine.
Ann Endocrinol (Paris) 31:969-77, Sep-Oct 70 (Fre)
**Boyer J, Giudicelli H:** L'activité triglycéride-estérase du tissu adipeux humain.
Biochim Biophys Acta 220:525-33, 16 Dec 70 (Fre)
**Boyer J, Le Petit J, Giudicelli H:** L'activité lipolytique du tissue adipeux. II. L'activité triglycéride-lipase du tissu adipeux humain.
Biochim Biophys Acta 210:411-9, 8 Sep 70 (Fre)
**Boyer J, Valette A:** Des conditions de la mesure de faibles concentrations d'adénosine=3',5'-monophosphate cyclique par une méthode enzymatique.
Bull Soc Chim Biol (Paris) 52:356-8, 17 Apr 70 (Fre)
**Boyer J see Codaccioni JL**
**Boyer J see Vague J**
**Boyer JB, Gouge P, Bastide P:** Action de quelques anti-inflammatoires non stéroïdiques sur la lactate déshydrogénase et ses iso-enzymes au niveau du foie, et du muscle chez le lapin.
J Physiol (Paris) 63:19A-20A, Mar-Apr 71 (Fre)
**Boyer JL, Klatskin G:** Canalicular bile flow and bile secretory pressure. Evidence for a non-bile salt dependent fraction in the isolated perfused rat liver.
Gastroenterology 59:853-9, Dec 70
**Boyer JL, Klatskin G:** Pattern of necrosis in acute viral

hepatitis. Prognostic value of bridging (subacute hepatic necrosis). N Engl J Med 283:1063-71, 12 Nov 70
Boyer JL see Alexander NM
Boyer JL see Simon JB
Boyer JT see Westberg NG
Boyer LB: Psychoanalytic technique in the treatment of certain characterological and schizophrenic disorders. Int J Psychoanal 52:67-85, 1971
Boyer M: Antagonisme génétique entre production du foie gras et production d'oisons.
Aliment Vie 57:113-4, 1969 (Fre)
Boyer M see Germouty J
Boyer MH, Sprr CJ, Beeson PB, et al: Mechanism of eosinophilia. IV. The pulmonary lesion resulting from intravenous injection of Trichinella spiralis.
Yale J Biol Med 43:351-7, Jun 71
Boyer R, Fourel J: Anomalies bucco-dentaires au cours d'un syndrome neuro-endocrinien rare (rétinopathie pigmentaire, arriération mentale et puberté précoce.
Actual Odontostomatol (Paris) 24:561-8, Dec 70 (Fre)
Boyer R see Aouchiche M
Boyer R see Barriga C
Boyer R see Cormier BM
Boyer SH, Charache S, Conley CL: Sickle cell research.
Nature (Lond) 231:477, 18 Jun 71
Boyer SH, Noyes AN, Vrablik GR, et al: Silent hemoglobin alpha genes in apes: potential source of thalassemia. Science 171:182-5, 15 Jan 71
Boyer SH see Thurmon TF
Boyers RC see Jacoway JR
Boyes DA see Yuen BH
Boyes JW see Jan KY
Boyes RN, Nairn JG, Walker GC: A conidial germination test in antifungal evaluations susing dermatophytic organisms.
J Invest Dermatol 56:83-4, Feb 71
Boyes RN, Scott DB, Jebson PJ, et al: Pharmacokinetics of lidocaine in man.
Clin Pharmacol Ther 12:105-16, Jan-Feb 71
Boyes RN see Aldrete JA
Boyes RN see Gibaldi M
Boyett GT see Mendel EB
Boyett JD, Sullivan JF: The effect of oral zinc sulfate on protein-bound zinc in serum.
Ala J Med Sci 8:124-31, Jan 71
Boyett JD see Keefer RC
Boyett RH see Johnson DR
Boykikeva SA: Die Behandlung der Bursitis calcarea mit Ultraschall und Novadren-Iontophorese.
Beitr Orthop Traumatol 17:490-1, 1970 (Ger)
Boykikeva SA, Paunova M: Uber die Behandlung des Canalis-carpi-radialis-Syndroms mit der Glutaminsäure-Iontophorese.
Beitr Orthop Traumatol 17:491-2, 1970 (Ger)
Boykin ME, Hooshmand H: CSF and serum folic acid and protein changes with diphenylhydantoin treatment: laboratory and clinical correlations.
Neurology (Minneap) 20:403, Apr 70
(Boyko H), Tromp SW: In memoriam doctor Hugo Boyko. Int J Biometeorol 15:1-2, Mar 71
Boylan DB, Tripp BW: Determination of hydrocarbons in seawater extracts of crude oil and crude oil fractions. Nature (Lond) 230:44-7, 5 Mar 71
Boylan RJ see Cole RM
Boylan WJ see Wong WC
Boyland E, Chasseaud LF: The effect of some carbonyl compounds on rat liver glutathione levels.
Biochem Pharmacol 19:1523-8, Apr 70
Boyland E, Speyer BE: Enzyme-catalysed reactions between some 2-substituted 5-nitrofuran derivatives and glutathione. Biochem J 119:463-72, Sep 70
Boyland E see Booth J
Boyle DM, Adgey AA, Geddes JS: Treatment of myocardial infarction. Br Med J 3:581-2, 4 Sep 71
Boyle E Jr see Pollitzer WS
Boyle FC, Gillespie JS: Accumulation and loss of noradrenaline central to a constriction on adrenergic nerves. Eur J Pharmacol 12:77-84, 1 Sep 70
Boyle GL, Lichtig ML, Leopold IH: Lincomycin levels in human ocular fluids and serum following subconjunctival injection.
Am J Ophthalmol 71:1303-6, Jun 71
Boyle GL see Coles RS
Boyle GL see Melikian HE
Boyle I see Gray B
Boyle J: A learning experience in helping parents get what they want. Children 17:126-32, Jul-Aug 70
Boyle JA, Green ML, Seegmiller JE: Substrate stabilization: genetically-controlled reciprocal relationship between two enzymes.
Ann Rheum Dis 30:326-7, May 71
Boyle JD, Klasky I: Effect of antacids on the Bernstein test in esophagitis. Curr Ther Res 13:217-20, Mar 71
Boyle JD see Finegold SM
Boyle JD see Simmons F
Boyle JM, Schenley RL, Swenson PA: Role of pyridine nucleotides in 5-fluorouracil-mediated reactivation of ultraviolet radiation damage.
J Bacteriol 106:898-903, Jun 71
Boyle JM, Setlow RB: Correlations between host-cell reactivation, ultraviolet reactivation and pyrimidine dimer excision in the DNA of bacteriophage lambda.
J Mol Biol 51:131-44, 14 Jul 70
Boyle JM, Swenson PA: Loss of the capacity of UV-irradiated Escherichia coli B-r to grow T4D.
Virology 44:37-45, Apr 71
Boyle JM see Paterson MC
Boyle JV, Jones ME: Effects of ribonucleosides on thymidine incorporation: selective reversal of the inhibition of deoxyribonucleic acid synthesis in thymineless auxotrophs of Escherichia coli.
J Bacteriol 104:264-71, Oct 70
Boyle MA see Sullivan MT
Boyle P see Dawson RB
Boyle PE: The biology of cancer.
NY State Dent J 36:553-9, Nov 70
Boyle PO see Bingham HG
Boyle RN see Hipona FA
Boyle WC see Cheng CM
Boyle WC see Farquhar GJ
Boyle WF see McCoy EG
Boylen CT, Blackard WG: Pachydermoperiostosis: a review and presentation of a case with associated Graves' disease. South Med J 64:317-20, Mar 71
Boylen CW: Installation and use of the microscope within a gastight glove box.
Appl Microbiol 21:1089-90, Jun 71
Boylen CW, Ensign JC: Intracellular substrates for endogenous metabolism during long-term starvation of rod and spherical cells of Arthrobacter crystallopoietes. J Bacteriol 103:578-87, Sep 70
Boyles S, Lewis GP, Westcott B: Changes in the composition of hind limb lymph after chemical injury.
Br J Pharmacol 39:798-806, Aug 70
Boyles S see Adam KR
(Boylston Z), Moore FD: Muddy river and Boylston's 250th. N Engl J Med 284:1438-9, 24 Jun 71
Boyne AW: The first computer at a nutritional research institute: how its use has evolved.
Proc Nutr Soc 29:110-6, May 70
Boyne AW see Brockway JM
Boyne AW see Fuller MF
Boyne PJ: Transplantation, implantation, and grafts.
Dent Clin North Am 15:433-53, Apr 71
Boyne PJ: Autogenous cancellous bone and marrow transplants. Clin Orthop 73:199-209, Nov-Dec 70
Boyne PJ, Whittemore WL: Neutron radiography of osseous tumors. Oral Surg 31:152-6, Feb 71
Boyne PJ, Whittemore WL: Neutron radiography of osseous tumours. Nature (Lond) 230:461-2, 16 Apr 71
Boyne PJ see Newman MG
Boyns AR see Golder MP
Boyns AR see Groom GV
Boynton JE see Bourque DP
Boynton RM, Whitten DN: Visual adaptation in monkey cones: recordings of late receptor potentials.
Science 170:1423-6, 25 Dec 70
Boynton RM see Ingling CR Jr
Boyron P see Duparc J
Boyse EA, Hubbard L, Stockert E, et al: Improved complementation in the cytotoxic test.
Transplantation 10:446-9, Nov 70
Boyse EA, Itakura K, Stockert E, et al: Ly-C: a third locus specifying alloantigens expressed only on thymocytes and lymphocytes.
Transplantation 11:351-3, Mar 71
Boyse EA, Old LJ: A comment on the genetic data relating to expression of TL antigens.
Transplantation 11:561-2, Jun 71
Boyse EA, Old LJ, Iritani CA: The technique of obtaining thymocytes from living mice.
Transplantation 12:93-5, Jul 71
Boyse EA see Clarkson BD
Boyse EA see Goldberg EH
Boyse EA see Itakura K
Boyse EA see Leckband E
Boyse EA see Oettgen HF
Boyse EA see Stackpole CW
Boyse EA see Stockert E
Boysen H, Löe H, Anerud A: De parodontale lidelsers longitudinelle udvikling. Et forskningsprojekt på ånerud. Tandlaegebladet 75:491-6, Jun 71 (Dan)
Boytar-Papirayik V see Hobby GL
Boytchev B, Andreef I: Uber die operative Behandlung der paraartikulären Knochengeschwülste.
Beitr Orthop Traumatol 17:205-7, Feb 70 (Ger)
Boyum A, Borgstrom B: The concentration of granulocytic stem cells in mouse bone marrow, determined with diffusion chamber technique.
Scand J Haematol 7:294-303, 1970
Boyum S: Samanlikning mellom blodgassverdiar i arterialisert blod og ventilasjon hos pasientar med obstruktiv lungesjukdom.
Tidsskr Nor Laegeforen 91:503-4 passim, 10 Mar 71 (Nor)
Boza A see Bellet S
Boza J, Aguilera J, Fonollà J, et al: Efecto de la temperatura ambiental sobre el balance de nitrógeno en el conejo. Rev Esp Fisiol 26:253-6, Sep 70 (Spa)
Boza J see Aragón T
Boza J see Thorbek G
Bozac E, Kotilla E: Epithelioma du sac lacrymal.
Ann Ocul (Paris) 204:621-6, Jun 71 (Fre)
Bozal J see Escarmís C
Bozarth J see Krauft C
Bozarth JD, Roberts RR Jr: Effectiveness of counselor-trainees with mentally retarded sheltered workshop clients.
Train Sch Bull (Vinel) 67:119-22, Aug 70
Bozarth RF see Wood HA
Bozbora A, Ersöz A: Bir vaka münasebetiyle kistik higroma. Tip Fak Mecm 32:736-43, 1969 (Tur)
Bozbora A see Uras A
Bozděch Z: Kostní ganglia.
Acta Chir Orthop Traumatol Cech 38:60-1, Feb 71 (Cse)
Bozděch Z, Horn V: Die funktionelle Regeneration nach Synovektomie im Experiment.
Z Orthop 108:98-104, Jul 70 (Ger)
Bozděch Z see Horn V
Bozděchová M see Stejskal J
Bozduganov A, Conev K: Complex treatment of the carcinoma of the thyroid gland.
Folia Med (Plovdiv) 12:208-12, 1970
Bozduganov A see Janev P
Bozduganov A see Marinov VS
Bozduganov A see Peičev P
Bozek P see Szmapka Z
Bozeman MA see Troller JA
Bozh'ev AA: Vlianie dlitel'nosti polnogo prekrashchenila krovoobrashchenila na vosstanovlenie funktsii organizma pri ozhivlenii s pomoshch'iu apparata serdtse-legkie.
Biull Eksp Biol Med 70:23-6, Jul 70 (Rus)
Bozh'ev AA see Tolova SV
Bozhilov I see Murdzhiev A
Bozhko AP: Sokratitel'nye i mitokhondrial'nye belki miokarda pri giperfunktsii serdtsa, oslozhnennoi nedostatochnost'iu krovoobrashchenila.
Patol Fiziol Eksp Ter 14:17-9, Nov-Dec 70 (Rus)
Bozhko GKh: Onoviennia rybonukleinovykh kyslot mozku shchuriv v umovakh emotsiinoho stresu.
Ukr Biokhim Zh 42:590-5, 1970 (Ukr)
Bozhko GKh see Baru AM
Bozhko GKh see Us ZG
Bozhkov B: Die in-vitro-Histaminfreisetzung aus sensibilisierten Geweben als diagnostischer Test bei allergischen Erkrankungen.
Allerg Asthma (Leipz) 15:344-54, 1969 (Ger)
Bozhkov B, Jakimov J: Veränderungen im Spiegel des Serotonins und Bradykininogens und er Oxydaseaktivität des Cerulopiasmins beim experimentellen infektiös-allergischen (rheumatischen) Encephalitismodell.
Z Gesamte Exp Med 153:290-6, 1970 (Ger)
Bozhkov B, Velkov Z: Effect of streptolysin "O" on serotonine content and monoaminoxydase activity in rat tissues.
Nauchni Tr Vissh Med Inst Sofiia 49:41-5, 1970
Bozhkov B, Wysokińska-Borowicz A, Krawczyński J: The role of the quinones prepared after oxidation of some amines by ceruloplasmin in the mitochondrial electron transport system.
Enzymol Biol Clin (Basel) 11:531-7, 1970
Bozhkov B, Yordanov ND: Electron-papamagnetic resonance study of the histamine-binding effect of ceruloplasmin. Dokl Bolg Akad Nauk 22:719-22, 1969
Bozhkov B see Prodanov K
Bozhkov B see Semova L
Bozhkov B see Svetoslavova E
Bozhkov L see Mosarski N
Bozhkov LK: O sindrome Pedzheta-Shrettera u nedonoshennogo rebenka.
Vopr Okhr Materin Det 16:83-5, Jan 71 (Rus)
Bozhkov VM see Nemchinskaia VL
Bozic J see Walton RJ
Bozitan KhA: Zdravookhranenie Nagornogo Karabakha. Sov Zdravookhr 29:46-7, 1970 (Rus)
Bošnović D see Kraguljac V
Bošnovski A see Kotevski Lj
Bošnovski A see Kotevski LJ
Bošnovski A see Serafimova J
Bozkov B see Popova N
Bozkov V, Radil-Weiss T: Quantitative processing of average evoked potentials.
Electroencephalogr Clin Neurophysiol 30:275, Mar 71
Bozkowa K, Goi ebiowska H, Rutkowski J, et al: Epidemiologia mukowiscydozy u dzieci w Polsce.
Pediatr Pol 46:677-84, Jun 71 (Pol)
Bozkurt M see Akşehirli M
Bozler E: Action potentials of visceral smooth muscles and their relation to mechanical activity.
Jap J Smooth Muscle Res 6:63-5, Jun 70
Bozler E: Responses and Ca uptake of cardiac muscle in Na-free high-Ca solutions.
Am J Physiol 221:618-22, Aug 71
Bosóky L: Dosimetric examinations of scattered gamma radiations. Health Phys 20:467-73, May 71
Bošković B, Kostić K, Knežević S, et al: Ciroza jetre i karcinom. Med Pregl 23:53-5, 1970 (Ser)
Bošković B see Savićević M
Bošković L, Bošković M, Boström H: On the effect of induced hypercalcemia and nonspecific kidney damage on mucopolysaccharide synthesis and stone formation in the urinary tract of the rat.
Scand J Urol Nephrol 4:66-70, 1970
Bošković L, Castenfors J, Orö L: Plasma renin activity in patients with disturbed sympathetic vasomotor control (postural hypotension).
Acta Med Scand 188:385-8, Nov 70
Bošković L see Boström H
Bošković L see Bosovic M
Bosovic M, Boström H, Bosovic L: Effect of a growth-promoting factor on protein synthesis and amino acid transport in vitro.
Experientia 26:1194-5, 15 Nov 70
Bošković M, Boström H, Larsson KS: Connective tissue constituents of the human fetal lung.
Acta Med Iugosl 24:83-8, 1970
Bošković M see Boström H
Bošković M see Bošović L
Bożyk Z: Badanie epidemiologiczne chorób układu sercowo-naczyniowego wśród mieszkańców dzielnicy Mokotów M St. Warszawy urodzonych w latach 1927, 1912 i 1897. 3. Chorobowość z powodu niektórych chorób układu sercowo-naczyniowego.
Przegl Epidemiol 24:533-6, 1970 (Pol)
Bożyk Z: Badanie epidemiologiczne chorób układu sercowo-naczyniowego wśród mieszkańców dzielnicy Mokotów M. St. Warszawy urodzonych w latach 1927, 1912 i 1897. II. Ocena wartości diagnostycznej kwestionariusza chorób układu sercowo-naczyniowego zalecanego przez S.O.Z.
Przegl Epidemiol 24:423-8, 1970 (Pol)
Bozzao L, Bava GL: La scintigrafia cerebrale con 99mTc nella diagnosi delle lesioni espansive sottotentoriali, con l'uso della proiezione postero-anteriore obliqua.
Nunt Radiol 35:117-26, Feb 69 (Ita)
Bozzay L, Pongrácz P: Fogazati anomaliák halmozódása egy családon belül. Fogorv Sz 63:343-6, Nov 70 (Hun)
Bozzay L see Pongrácz P
Bozzetti F, Catania VC, Gennari L: Considerazioni in tema di tumori mucoepidermoidi della parotide.
Tumori 56:245-57, Jul-Aug 70 (Ita)
Bozzetti F see Catania VC
Bozzi J see Merlenand JP
Bozzini CE see Kofoed JA
Bozzo L: Détection histochimique et histophysique des lipides dans l'épithélium de la gencive humaine.
Ann Histochim 16:1-8, Jan-Mar 71 (Fre)
Bozzo L, Almeida OP de: Prognóstico do tratamento pulpar conservador em molares permanentes cariados, de crianças em idade escolar (7 a 10 anos)
Rev Bras Odontol 27:183-91, Jul-Aug 70 (Por)
Bozzo L, De Almeida OP: Prognóstico do tratamento pulpar conservador em molares permanentes cariados, de crianças em idade escolar (7 a 10 anos)
Rev Bras Odontol 27:183-91, Jul-Aug 70 (Por)
Bozzola CJ see Miatello VR
Braae M, Mabeck CE, Traeden JB: Diagnosen af

urinverjsinfektion. Erfaringer fra almen praksis med anvendelse af en dip-slide metode (Inculator) til påvisning af bakteriuri.
Ugeskr Laeger 133:555-7, 26 Mar 71 (Dan)
Braak AE van de see Grommers FJ
Braak H: Uber die Kerngebiete des menschlichen Hirnstames. 3. Centrum medianum thalami und Nucleus parafascicularis.
Z Zellforsch Mikrosk Anat 114:331-43, 1971 (Ger)
Braak H: Uber die Kerngebiete des menschlichen Hirnstammes. I. Oliva inferior, Nucleus conterminalis und Nucleus vermiformis corporis restiformis.
Z Zellforsch Mikrosk Anat 105:442-56, 1970 (Ger)
Braakman R: Survey and follow-up of 225 consecutive patients with a depressed skull fracture.
J Neurol Neurosurg Psychiatry 34:106, Feb 71
Braaksma JT, Veth IA, Janssens J, et al: A comparison of digital and nondigital analysis of contraction records obtained from the nonpregnant uterus in vivo. Am J Obstet Gynecol 110:1075-82, 15 Aug 71
Braam WG, Harmsen BJ, Van Os GA: Relationship between the conformation of bovine serum albumin and its digestion by pepsin.
Biochim Biophys Acta 236:99-104, 27 Apr 71
Braasch D, Rogausch H: Decreased red-cell deformability after severe burns, determined with the chlorpromazine test. Pfluegers Arch 323:41-9, 1971
Braasch D, Rogausch H: Deformability and migration speed of red cells centrifuged at low g-values. Pfluegers Arch 323:34-40, 1971
Braasch JW: The surgical treatment of obesity. A study in applied physiology.
Surg Clin North Am 51:667-73, Jun 71
Braasch JW, Chaudhuri DP, Gregg JA, et al: The changing scene in the surgical treatment of gastric ulcer. Surg Clin North Am 51:607-14, Jun 71
Braasch JW see Nassos TP
Braasch JW see Stewart GR
Braatz JH see Conomy JP
Braband H: Röntgendiagnostische Aspekte kardiovaskulärer Erkrankungen in den Tropen.
Med Klin 66:174-9, 29 Jan 71 (Ger)
Braband H: Die transtracheale Bronchographie.
Roentgenpraxis 24:73-9, Apr 71 (Ger)
Braband H: Radiologische Differentialdiagnostik seltener Kiefertumoren--eine Analyse von 339 Fällen.
Dtsch Zahnaerztl Z 26:802-16, Aug 71 (Ger)
Braband H, Ciarkowski J: Klinische Prüfung eines verbesserten Kontrastmittels zur intravenösen Cholangiozystographie.
Roentgenpraxis 23:86-94, Apr 70 (Ger)
Braband H, Groth W, Ciarkowski J: Sialographie mit einem neuen kontrastmittel.
Roentgenpraxis 24:45-8, Feb 71 (Ger)
Braband H, Klemm T: Nephrogene Polyzythämie (Forssell-Syndrom)
Fortschr Geb Roentgenstr Nuklearmed 11:110-2, Jan 70 (Ger)
Braband H see Ehrlich W
Brabant H: L'évolution de l'odontologie et de la stomatologie depuis un demi-siècle.
Brux Med 50:1059-80 passim, Nov 70 (Fre)
Brabant W: Die Ausbildung des Veterinäringenieurs für moderne Anlagen der Tierproduktion.
Monatsh Vet Med 25:896-7, 15 Sep 70 (Ger)
Brabant W, Aschmann L, Frauendorf R, et al: Betrachtungen über Aufgaben des Tierarztes bei der Gestaltung der Eutergesundheitskontrole am Beispiel des Informationslusses.
Monatsh Vet Med 24:860-3, 15 Nov 69 (Ger)
Brabec V see Bednařík T
Brabec V see Sebestík V
Brabender H: Diagnostik des Rotatoren-Manschetten-Risses.
Med Welt 12:453-7, 20 Mar 71 (Ger)
Brabet M see Colin R
Bracale G see Jovino R
Bracale G see Valerio V
Bracale M, Marsico M: A photon-coupled amplifier for measuring and recording physiological signals.
Med Biol Eng 8:103-5, Jan 70
Bracali AM see Bondoli A
Braccaloni G, Cipriani G, Zincati GC: Limiti clinico-cardiologici alle terapie elettroconvulsive.
Cardiol Prat 20:21-5, Feb 69 (Ita)
Bracchetti D: L'arresto cardiaco.
G Clin Med 51:254-9, Mar 70 (Ita)
Bracchetti D, Picchio F, Maresta A: La fonocardiographia funzionale.
G Clin Med 51:624-46, Aug 70 (Ita)
Bracchi G see Sessa A
Bracchi GF: Orientamenti attuali nella diagnostica radiologica delle neoplasie vescicali e prostatiche.
Minerva Urol 22:39-41, Mar-Apr 70 (Ita)
Bracci C, Cornia G: Valori della CVI, del Vims e della FuCVI in giovani sportivi.
Ann Ist Carlo Forlanini 29:188-92, 1969 (Ita)
Bracci C see Cornia G
Bracci R, Calabri G, Bettini F, et al: Glutathione peroxidase in human leukocytes.
Clin Chim Acta 29:345-8, Aug 70
Bracci U, Lotti T: Infezioni dell'apparato urinario e gentamicina.
G Ital Chemioter 16:83-9, Jan-Sep 69 (Ita)
Bracciolini MR: Le immunoglobuline nelle lacrime. I.
Ann Ottalmol Clin Ocul 94:490-6, May 68 (Ita)
Bracciolini MR, Ranieri G: Sull'azione di un estratto di parete arteriosa in alcune affezioni vascolari retiniche.
Ann Ottalmol Clin Ocul 94:705-13, Jun 68 (Ita)
Bracco LL, Baldi A: Sugli attuali orientamenti dello studio della secrezione gastrica in realzione alla scelta dell'intervento chirurgico negli ulcerosi.
Minerva Chir 25:94-108, 31 Jan 70 (74 ref.) (Ita)
Bracco OC see Bioicati EL
Brace CL, Mahler PE: Post-Pleistocene changes in the human dentition.
Am J Phys Anthropol 34:191-203, Mar 71
Bracegirdle B: The simple production of large bromide prints ('photo-murals'). Med Biol Illus 20:245-7, Oct 70
Bracegirdle B: Biological photography in a college of education. Med Biol Illus 21:42-4, Jan 71
Braceland B see Macmanus JP
Braceland FJ: Clarence B. Farrar, S.M., A.B., M.D., D.Sc., L.L.D., F.R.C.P. (C).
Am J Psychiatry 127:223, Aug 70
Braceland FJ: The twentieth century adolescent. Unrest in the young. Am J Psychoanal 31:3-13, 1971
Bracey DW: Duodenostomy in gastric surgery.
Proc R Soc Med 63:943-4, Sep 70
Bracey DW: Post-rectal carcinoma.
Proc R Soc Med 63:965, Sep 70
Bracey DW: The middle care round.
Br Med J 4:46-9, 3 Oct 70
Bracha M see Yagil E
Bracharz H: Oiuprin--klinische Studie zu einem neuen Analgetikum. Med Klin 65:310-3, 13 Feb 70 (Ger)
Bracharz H, Laas H: Klinisch-pharmakologische Untersuchungen und Therapie mit antihypertensiven Furosemid-Reserpin-Zubereitungen.
Med Klin 66:1113-7, 13 Aug 71 (Ger)
Brachet A, Chatellier P, Bonnin P, et al: Tumeur maligne de la choroïde chez un sujet atteint de "melanosis oculi".
Bull Soc Ophtalmol Fr 70:334-6, Mar 70 (Fre)
Brachet A, Dubois-Poulsen A: La trabéculotomie. Premiers essais.
Bull Soc Ophtalmol Fr 70:470-5, Apr 70 (Fre)
Brachet A see Saraux H
Brachet J: Quelques problèmes actuels en embryologie moléculaire. Annee Biol 9:619-69, Nov-Dec 70 (Fre)
Brachet J, Bichaut N: Détermination de l'activité orthodiphénoloxydase des rameaux de Calluna vulgaris L.
C R Acad Sci [D] (Paris) 271:1323-5, 12 Oct 70 (Fre)
Brachet J, Broch E, Gaudiano A, et al: Variations biochimiques et morphologiques saisonnières dans le foie de Rana esculenta.
Arch Biol (Liege) 82:25-40, 1971 (Fre)
Brachet J, Hulin N, Masera P, et al: L'activité de la chromatine des leucocytes normaux et leucémiques.
C R Acad Sci [D] (Paris) 271:2070-3, 30 Nov 70 (Fre)
Brachet J, Malpoix P: Macromolecular syntheses and nucleocytoplasmic interactions in early development.
Adv Morphog 9:263-316, 1971 (286 ref.)
Brachet J see Flamand J
Brachet J see Letac R
Brachet J see Vanden Driessche T
Brachet P, Eisen H, Rambach A: Mutations of coliphage lambda affecting the expression of replicative functions O and P. Mol Gen Genet 108:268-76, 1970
Brachet P see Green BR
Brachet P see Rambach A
Brachet P see Szpirer J
Brachett S: Avances recientes en radiología. VII. Linfografía. Gac Med Mex 96:447-50, May 66 (Spa)
Brachetti A see Tranekjer AS
Brachfeld J: Medical day care center: solution to "unnecessary" hospital admission.
JAMA 215:798-9, 1 Feb 71
Brachfeld N see Apstein CS
Brachman PR: Some observations on weightbearing and walking. The preservation of balance in motion.
J Am Podiatry Assoc 61:75-92, Mar 71
Brachman PS: Anthrax.
Ann NY Acad Sci 174:577-82, 30 Oct 70
Brachman PS see Buchanan TM
Brachman PS see Kelis JG
Brachmann F: Lokale Störungen bei der zahnärztlichen Anästhesie. DDZ 25:46-9, Feb 71 (Ger)
Brachmann F: Neuralgiforme Beschwerden und zahnärztliches Röntgenbild.
DDZ 25:111-2 passim, Apr 71 (Ger)
Brachmann F, Füssi D: Zur Prognose der Malignome im Kiefer-Gesichts-Bereich bei region'arem Lymphdrüsenbefall. DDZ 25:81-5, Mar 71 (Ger)
Brachmann F, Füssi D: Zur Prognose der Malignome im Kiefer-Gesichts-Bereich bei regionärem Lymphdrüsenbefall.
DDZ 25:128 passimc, Apr 71 (Ger)
Brachmann F, Füssi D: Zur Prognose der Malignome in Kiefer-Gesichts-Bereich bei regionärem Lymphdrüsenbefall.
DDZ 25:180-2 passimf, May 71 (Ger)
Brachmann I see Dannenberg H
Brachmann I see Neumann HG
Brachmann K see Ebel W
Brachmann K see Reichel A
Bracho H, Ertij D, Martinez-Palomo A: The site of the permeability barriers in frog skin epithelium.
J Physiol (Lond) 213:50P-51P, Mar 71
Bracho H, Orkand RK: Effect of calcium on excitatory neuromuscular transmission in the crayfish.
J Physiol (Lond) 206:61-71, Jan 70
Bracht NF see Evans PP
Brack B see Deller M
Brackbill Y: Cumulative effects of continuous stimulation on arousal level in infants.
Child Dev 42:17-26, Mar 71
Brackbill Y: Acoustic variation and arousal level in infants. Psychophysiology 6:517-26, Mar 70
Brackbill Y see Conway E
Brackebusch HD see Weis KH
Brackelsberg PO, Kline EA, Willham RL, et al: Genetic parameters for selected beef-carcass traits.
J Anim Sci 33:13-7, Jul 71
Bracken EC see Riley HD Jr
Bracken H von: Ein biologischer Aspekt der Intelligenz. Stud Gen (Berl) 24:158-75, 1971 (Ger)
Bracken M: Lessons learned from a baby care club for unmarried mothers. Children 18:133-7, Jul-Aug 71
Bracken MB: Health education--old wine in new medicine bottles? West Indian Med J 19:188-91, Sep 70
Bracken MB: Health education--old wine in new medicine bottles?
Wien Med Wochenschr 120:188-91, 2 May 70
Bracken MM see Windisch RM
Bracken SJ Jr see Price JJ
Bracken WJ, Osbaldiston GW, Coles EH: Allantoin and uric acid metabolism in leukemic cattle.
Vet Med Small Anim Clin 65:1057-62, Nov 70
Brackenridge CJ, Jones IH: Relation of hypermagnesaemia to activity and neuroleptic drug therapy in schizophrenic states.
J Neurol Neurosurg Psychiatry 34:195-9, Apr 71
Bracker CE see Grove SN
Bracker CE see VanDerWoude WJ
Brackett BG, Baranska W, Sawicki W, et al: Uptake of heterologous genome by mammalian spermatozoa and its transfer to ova through fertilization.
Proc Natl Acad Sci USA 68:353-7, Feb 71
Brackett BG see Seitz HM Jr
Brackett CE Jr see Sakoda TH
Brackett JW Jr: A study of idealized striated marks and their comparisons using models.
J Forensic Sci Soc 10:27-56, Jan 70
Brackett NC Jr see Arant BS
Brackett RC, Gargiulo AW: Free gingival grafts in humans. J Periodontol 41:581-6, Oct 70
Brackett RG see Thompson GR
Bračok J see Kolesár J
Braconi L: Contributo allo studio della schizofrenia nei gemelli.
Acta Genet Med Gemellol (Roma) 19:327-30, Jan-Apr 70 (Ita)
Braconi L: La psiconevrosi ossessiva nei gemelli.
Acta Genet Med Gemellol (Roma) 19:318-22, Jan-Apr 70 (Ita)
Braconnot P see Feroldi J
Braconnot P see Francillon J
Braconnot P see Guillet R
Braconnot P see Mallet-Guy P
Braconnot P see Murat J
Braeq C, Mannoni P, Saimon C: Dépistage et identification automatique d'allo-anticorps anti-érythrocytaires.
Rev Fr Transfus 13:343-55, Dec 70 (Fre)
Brada Z see Doležalová V
Brada Z see Kolářová M
Bradac GB: Diastematomyelie (Bericht über einen Fall mittels Luftmyelographie nachgewiesen)
Fortschr Geb Roentgenstr Nuklearmed 114:570-2, Apr 71 (Ger)
Bradac GB, Simon RS: Der diagnostische Wert der pontomesencephalen Venen.
Radiologe 11:129-33, Mar 71 (Ger)
Bradac GB, Simon RS: Die zervikale Luftmyelographie--eine verbesserte Technik.
Fortschr Geb Roentgenstr Nuklearmed 115:73-8, Jul 71 (Ger)
Bradbeer C see Di Girolamo PM
Bradbeer O: Biosynthesis of deoxyribonucleotides in Ochromonas malhamensis. J Protozool 18:95-8, Feb 71
Bradbeer TL: Otological care during education.
Proc R Soc Med 64:574-6, May 71
Bradburn DM see Dyer I
Bradburne AF: Antigenic relationships amongst coronaviruses.
Arch Gesamte Virusforsch 31:352-64, 1970
Bradburne AF see Holmes MJ
Bradbury A: Why psychotherapy for schizophrenics? A reply to Monica Frost. Nurs Times 67:588-9, 13 May 71
Bradbury EM see Boublik M
Bradbury EM see Boublík M
Bradbury EM see Murray K
Bradbury HE, Aldrich FA: The occurrence of morphological abnormalities in the oegopsid squid Illex illecebrosus (Lesueur, 1821).
Can J Zool 49:377-9, Mar 71
Bradbury JH, Leeder JD: Keratin fibres. IV. Structure of cuticle. Aust J Biol Sci 23:843-54, Aug 70
Bradbury JH see King NL
Bradbury MW: The effect of rubidium on the distribution and movement of potassium between blood, brain and cerebrospinal fluid in the rabbit.
Brain Res 24:311-21, 1 Dec 70
Bradbury MW, Stulcová B: Efflux mechanism contributing to the stability of the potassium concentration in cerebrospinal fluid.
J Physiol (Lond) 208:415-30, Jun 70
Bradbury S, Wiernik G, Williams EA, et al: Preliminary observations on the histochemistry of the cell surface of carcinoma of the cervix.
Br J Cancer 24:741-5, Dec 70
Bradbury S see Castelletto de Fanchiotti
Bradbury SL, Jakoby WB: Ordered binding of substrates to yeast aldehyde dehydrogenase.
J Biol Chem 246:1834-40, 25 Mar 71
Braddick WA: The management of staff in general practice. A systematic approach to selection.
J R Coll Gen Pract 19:Suppl 3:27-33, Jun 70
Braddock GT see Harding JW
Braddock LI see Iacocca VF
Braddom R see Johnson EW
Brade J: Zur Problematik der Zeichentests in der Psychiatrie unter besonderer Berücksichtigung einer eigenen Zeichenvorlage (Face-test)
Psychiatr Neurol Med Psychol (Leipz) 22:329-38, Sep 70 (Ger)
Brade W, Herken H, Merker HJ: Regeneration of renal tubular cells after lesion by temporary ischaemia, folic acid, and 2,4,5-triamino 6-styrylpyrimidine. Naunyn Schmiedebergs Arch Pharmakol 266:95-100, 1970
Brade W, Propping P: Akutes Nierenversagen nach Pteridinapplikation.
Klin Wochenschr 48:1209-16, 15 Oct 70 (Ger)
Brade W see Herken H
Braden AW see Holst PJ
Braden AW see Mattner PE
Braden B see Czerwinski AW
Braden M, Causton B, Clarke RL: An ethylene imine derivative as a temporary crown and bridge material.
J Dent Res 50:536-41, May-Jun 71
Braden M, Duckworth R, Joyston-Bechal S: The uptake of 24Na by human dental enamel.
Arch Oral Biol 16:367-74, Apr 71
Braden M see Hobdell MH
Braden M see Joyston-Bechal S

Braden M see Renson CE
Bradfer R see Roberte-Jaspar A
Bradfield JY, Brake CM: The "public interest" and the "medically Substandard" pliot.
JAMA 215:1321-3, 22 Feb 71
Bradfield RB: Protein deprivation: comparative response of hair roots, serum protein, and urinary nitrogen. Am J Clin Nutr 24:405-10, Apr 71
Bradfield RB, Huntzicker PB, Fruehan GJ 3d: Errors of group regressions for prediction of individual energy expenditure. Am J Clin Nutr 23:1015-6, Aug 70
Bradford D: Cluttering.
Folia Phoniatr (Basel) 22:272-9, 1970
Bradford E, Philip JR: Note on asocial populations dispersing in two dimensions.
J Theor Biol 29:27-33, Oct 70
Bradford E, Philip JR: Stability of steady distributions of asocial populations dispersing in one dimension.
J Theor Biol 29:13-26, Oct 70
Bradford EM see Baird WL
Bradford GE, Nott CF: Genetic control of ovulation rate and embryo survival in mice. II. Effects of crossing selected lines. Genetics 63:907-18, Dec 69
Bradford JK see DiGiglia JW
Bradford LJ: The use of operant procedures to reduce rates of reading and speaking.
ASHA Monogr 14:19-23, Jan 70
Bradford LW, Biasotti AA, Finkle BS, et al: Inquiry into standards of practice of blood alcohol analysis.
J Forensic Sci Soc 11:127-30, Apr 71
Bradford LW see Biasotti AA
Bradford LW see Finkle BS
Bradford LW see Paul FW
Bradford RH see Ganesan D
Bradford RH see Solyom A
Bradford WD, Parker JC Jr: Reye's syndrome. Possible causes and pathogenetic pathways.
Clin Pediatr (Phila) 10:148-53, Mar 71 (28 ref.)
Bradham GB: Energy as a description of acute hemorrhage. Surg Gynecol Obstet 132:773-9, May 71
Bradham RR, Davis WM, Goodman JL: Multiple organ necrosis after lobectomy. Am Surg 37:439-40, Jul 71
Brading AF: The effect of carbachol on the efflux of sodium from smooth muscle.
J Physiol (Lond) 215:46P-47P, May 71
Brading AF: Analysis of the effluxes of sodium, potassium and chloride ions from smooth muscle in normal and hypertonic solutions.
J Physiol (Lond) 214:393-416, May 71
Bradl M: Zur Elektrophysiologie zytoplasmatischer Membranen. 1. Uber den Einfluss von Kalium- und Chlorionen auf das Membranpotential markhaltiger Nervenfasern. Acta Biol Med Ger 25:251-66, 1970 (Ger)
Bradlaw R: The Royal Army Dental Corps.
Br Dent J 130:173-6, 16 Feb 71
Bradlaw R: President's address at the opening of the thirty-second session of the General Dental council.
Br Dent J 129:521-2, 1 Dec 70
Bradler G see Dornberger K
Bradley D: Fractures of the upper end of the femur. 2. Treatment. Nurs Times 66:1552-5, 3 Dec 70
Bradley D: Fractures of the upper end of the femur. 1. Clinical features. Nurs Times 66:1523-5, 26 Nov 70
Bradley DE: A comparative study of some properties of the phi-X174 type bacteriophages.
Can J Microbiol 16:965-71, Oct 70
Bradley DE, Hoeniger JF: Structural changes in cells of Clostridium perfringens infected with a short-tailed bacteriophage. Can J Microbiol 17:397-402, Mar 71
Bradley DF see Henkin RI
Bradley DF Jr: The zinc story: an introduction.
Conn Med 34:805-7, Nov 70
Bradley DJ: Ecology and environment. 1. Health problems of water management.
J Trop Med Hyg 73:286-94, Nov 70
Bradley DJ: Inhibition of Leishmania donovani reproduction during chronic infections in mice.
Trans R Soc Trop Med Hyg 65:17-8, 1971
Bradley DJ, Fox M, Williams TD: A comparison of the effects of stimulation of the red nucleus on the monosynaptic reflex in the forelimb and hindlimb of the cat. Brain Res 29:151-4, 4 Jun 71
Bradley DJ, Grainger WE: A poxvirus infection of gerbils in Uganda.
Trans R Soc Trop Med Hyg 65:26, 1971
Bradley DW, Zaitlin M: Replication of tobacco mosaic virus. II. The in vitro synthesis of high molecular weight virus-specific RNAs. Virology 45:192-9, Jul 71
Bradley EL, Holmes WN: The effects of hypophysectomy on adrenocortical function in the duck (Anas platyrhynchos).
J Endocrinol 49:437-57, Mar 71
Bradley EL Jr see Hunt DE
Bradley G: Thomas James Biggs.
Med J Aust 1:555, 6 Mar 71
Bradley GW, Mustafa KY: A digital recording system for respiratory variables.
Resp Physiol 11:390-8, Mar 71
Bradley GW see Biscoe TJ
Bradley J see Elson CJ
Bradley J see Herman JH
Bradley J see Justice RS
Bradley JD: Expansion of health services in the medical center. Ala J Med Sci 7:474-5, Oct 70
Bradley JD see Rosenblum I
Bradley JL, Moyes EN, Parke FW: Modifications of Sanders' technique of ventilation during bronchoscopy. Thorax 26:112-4, Jan 71
Bradley JM see Mummery RV
Bradley JM see Talerman A
Bradley KH see Schulman JD
Bradley KJ, Skotnicky SH, Buskens F, et al: Comparative study of venous patches and bypasses in femoro popliteal arterial surgery.
J Cardiovasc Surg (Torino) 12:27-9, Jan-Feb 71
Bradley KP, McElroy JT, Campbell F, et al: Accelerated renal allograft rejection following blood transfusion.
Surgery 69:805-9, May 71
Bradley KP, Shires DL, DeQuesada A: Development of a transplantation team in Indiana. 3. Postoperative medical management of the transplant patient.
J Indiana State Med Assoc 64:397-8, May 71
Bradley KP see King LH Jr
Bradley LO: Accreditation--balance sheet '70.
Can Hosp 48:36-9, Jul 71
Bradley ME see Vorosmarti J
Bradley ME see Vorosmarti J Jr
Bradley MF see Vorosmarti J Jr
Bradley N: Colour blindness: notes on its developmental and clinical significance.
Int J Psychoanal 51:59-70, 1970
Bradley N: The knees as fantasied genitals.
Psychoanal Rev 57:85-94, 1970
Bradley NJ: Drug abuse treatment programs.
Hospitals 45:49-50, 1 Aug 71
Bradley NJ see Poulter LW
Bradley NW, Boling JA, Lovell DR: Effects of chlormadinone acetate (Estrostat) on preweaning and postweaning growth rate and breeding efficiency of beef heifers. J Anim Sci 33:421-5, Aug 71
Bradley NW see Utley PR
Bradley PB, Candy JM: Iontophoretic release of acetylcholine, noradrenaline, 5-hydroxytryptamine and D-lysergic acid diethylamide from micropipettes.
Br J Pharmacol 40:194-201, Oct 70
Bradley PB see Boakes RJ
Bradley PF: Foreign bodies in the paranasal sinuses as a complication of facial injuries.
Br J Oral Surg 8:192-6, Mar 71
Bradley RD, Branthwaite MA: Circulatory effects of potassium, glucose and insulin following open-heart surgery. Thorax 25:716-9, Nov 70
Bradley RD, Jenkins BS: The measurement of stroke output and stroke work of the right and left heart in relation to changes in filling pressure in some forms of heart failure in man. J Physiol (Lond) 215:14P, May 71
Bradley RD, Jenkins BS, Branthwaite MA: Myocardial function in acute glomerulonephritis.
Cardiovasc Res 5:223-5, Apr 71
Bradley RD, Jenkins BS, Branthwaite MA: The influence of atrial pressure on cardiac performance following myocardial infarction complicated by shock.
Circulation 42:827-37, Nov 70
Bradley RF see Munichoodappa CS
Bradley RM, Mistretta CM: Intravascular taste in rats as demonstrated by conditioned aversion to sodium saccharin. J Comp Physiol Psychol 75:186-9, May 71
Bradley S see Smith MR
Bradley SE: Renal microvasculatures and microenvironments. N Engl J Med 284:498-9, 4 Mar 71
Bradley SE see Chien KC
Bradley SJ: An analysis of self-differentiation of chick limb buds in chorio-allantoic grafts.
J Anat 107:479-90, Nov 70
Bradley TF: Foot fatigue.
J Am Podiatry Assoc 61:344-9, Sep 71
Bradley W see Purinton T
Bradley WE see Timm GW
Bradley WE see Waltz FM
Bradley WG: Nerve, muscle and muscular dystrophy.
Dev Med Child Neurol 13:528-31, Aug 71
Bradley WG, Jennekens FG: Axonal degeneration in diphtheritic neuropathy.
J Neurol Sci 13:415-30, Aug 71
Bradley WG, Price DL, Watanabe CK: Familial centronuclear myopathy.
J Neurol Neurosurg Psychiatry 33:687-93, Oct 70
Bradley WG, Price DL: Adipsia in association with an arachnoid cyst. Neurology (Minneap) 21:930-6, Sep 71
Bradlow HL see Fukushima DK
Bradlow HL see Heilman L
Bradlow HL see Kappas A
Bradlow HL see Rosner W
Bradlow HL see Zumoff B
Bradner WT, Nettleton DE Jr: Kundrymycin, a new tumor-inhibitory antibiotic. II. Isolation, chemical characterization and biological activity.
J Antibiot (Tokyo) 24:149-54, Mar 71
Bradnum P: Focal epithelial hyperplasia (Heck's disease). Br J Oral Surg 8:130-2, Nov 70
Bradshaw CM, Clem LW, Sigel MM: Immunologic and immunochemical studies on the gar, Lepisosteus platyrhincus. II. Purification and characterization of immunoglobulin. J Immunol 106:1480-7, Jun 71
Bradshaw CM, Richard AS, Sigel MM: IgM antibodies in fish mucus. Proc Soc Exp Biol Med 136:1122-4, Apr 71
Bradshaw CM, Roberts MH, Szabadi E: Effect of tricyclic antidepressants on monoamine responses of single cortical neurones.
Br J Pharmacol 41:394P+, Feb 71
Bradshaw DB: Advances in preventive medicine.
Practitioner 205:555-60, Oct 70
Bradshaw EG, Pleuvry BJ: Respiratory and hypnotic effects of nitrazepam, diazepam and pentobarbitone and their solvents in the rabbit and the mouse.
Br J Anaesth 43:637-43, Jul 71
Bradshaw EG see Webb SN
Bradshaw HL see Hess AL
Bradshaw JL: Load and pupillary changes in continuous processing tasks. Br J Psychol 59:265-71, Aug 68
Bradshaw JL see Geffen G
Bradshaw M, Myerowitz RL, Schneerson R, et al: Pneumocystis carinii pneumonitis.
Ann Intern Med 73:775-7, Nov 70
Bradshaw MW, Schneerson R, Parke JC Jr, et al: Bacterial antigens cross-reactive with the capsular polysaccharide of Haemophilus influenzae type b.
Lancet 1:1095-6, 29 May 71
Bradshaw RA, Walsh KA, Neurath H: Amino acid sequence of bovine carboxypeptidase A. Isolation and characterization of the thermolytic peptides of the cyanogen bromide fragment F-I.
Biochemistry 10:951-61, 16 Mar 71
Bradshaw RA, Walsh KA, Neurath H: Amino acid sequence of bovine carboxypeptidase A. Tryptic and chymotryptic peptides of the cyanogen bromide fragment F-I. Biochemistry 10:938-50, 16 Mar 71
Bradshaw RA, Walsh KA, Neurath H: Amino acid sequence of bovine carboxypeptidase A. Isolation and characterization of selected peptic and nagarse peptides and the complete sequence of fragment F-I.
Biochemistry 10:961-72, 16 Mar 71
Bradshaw RA see Angeletti RH
Bradshaw RB, Van Nostrand AW: Fibrosarcoma of the hypopharynx. J Laryngol Otol 85:113-24, Feb 71
Bradshaw SD, Fontaine-Bertrand E: Measurement of corticosteroids in reptilian and avian plasma by fluorometry and by competitive protein-binding radioassay. Comp Biochem Physiol 36:37-48, 1 Sep 70
Bradshaw SD see Licht P
Bradshaw WE: Interaction of food and photoperiod in the termination of larval diapause in Chaoborus americanus (Diptera: Culicidae).
Biol Bull 139:476-84, Dec 70
Bradshaw WS, Papaconstantinou J: Differential incorporation of 5-bromodeoxyuridine into DNA puffs of larval salivary gland chromosomes in Rhynchosciara.
Biochem Biophys Res Commun 41:306-12, 23 Oct 70
Bradstreet CM: A study of two immunological tests in the diagnosis and prognosis of hydatid disease.
J Med Microbiol 2:419-33, 4 Nov 69
Bradstreet CM, Pollock TM: Skin test in diagnosis of brucellosis. Lancet 1:847, 27 Mar 71
Bradstreet CM see Dighero MW
Bradstreet CM see Mitchell DN
Bradtke LM see Cortazzo AD
Bradway D see Shafik MT
Brady AH, Brady EM, Boucek FC: Optical activity of LSD-DNA mixtures.
Nature (Lond) 232:189-90, 16 Jul 71
Brady DR, Gaylor JL: Enzymic formation of esters of methyl sterol precursors of cholesterol.
J Lipid Res 12:270-6, May 71
Brady DR see Miller WL
Brady EM see Brady AH
Brady J: Characteristics of spontaneous activity in tsetse flies. Nature (Lond) 228:286-7, 17 Oct 70
Brady J, Esfahani A, Janke W: Aortosaphenous coronary artery bypass surgery for obstructive coronary artery disease. Mich Med 70:807-8, Jul 71
Brady JF: Are more doctors the only answer?
Hospitals 45:148 passim, 16 Jul 71
Brady JM, Cutright DE: A new technique of measuring blood vessel volume in bone applied to the mandible and humerus of the rat. Anat Rec 170:143-6, Jun 71
Brady JM see Bhaskar SN
Brady JM see Johnston B
Brady JP, Rigatto H: Pulmonary capillary flow in the newborn infant: a new method using the plethysmograph and nitrous oxide.
Pediatrics 48:207-15, Aug 71
Brady JV see Anderson DE
Brady LW see Check JH
Brady MP see Dunne JV
Brady MP see Lee WH Jr
Brady PR, Hoskinson RM: Chromatography of dinitrophenylamino acids and heterocyclic bases on thin layers of protein. J Chromatogr 54:65-70, 6 Jan 71
Brady PT: Fixed-scale mechanism of absolute pitch.
J Acoust Soc Am 48:883-7, Oct 70
Brady RJ see Barbalace DS
Brady RN see Di Mari SJ
Brady RN see Snell EE
Brady RO: Prenatal diagnosis of lipid storage diseases.
Clin Chem 16:811-5, Oct 70 (28 ref.)
Brady RO: The genetic mismanagement of complex lipid metabolism. Bull NY Acad Med 47:173-82, Feb 71
Brady RO: Metabolic disorders of sphingolipid metabolism in man. Chem Phys Lipids 5:261-9, Oct 70
Brady RO: Genetic counseling.
Med Ann DC 40:430-5, Jul 71
Brady RO, Uhlendorf BW, Jacobson CB: Fabry's disease: antenatal detection.
Science 172:174-5, 9 Apr 71
Brady RO see Cumar FA
Brady RO see Kolodny EH
Brady RO see Max SR
Brady RO see Snyder RA
Brady RO see Tallman JF Jr
Brady RO see Ziboh VA
Brady RS, Flatmark T: Autoreduction of horse heart ferricytochrome c. Kinetic and equilibrium studies of the over-all reaction. J Mol Biol 57:529-39, 14 May 71
Brady TG see Costello J
Brady TG see Piggott CO
Brady TW, Mebust WK, Valk WL, et al: The cutaneous vesicostomy reappraised. J Urol 105:81-4, Jan 71
Brady UE, Nordlund DA: Cis-9, trans-12 tetradecadien-1-yl acetate in the female tobacco moth Ephestia elutella (Hübner) and evidence for an additional component of the sex pheromone.
Life Sci [II] 10:797-801, 22 Jul 71
Brady UE see Zettler JL
Braeckman J see Tanghe W
Braeckman P see Martin F
Braeckman P see Van Hulle C
Braedel HU, Gerecht W, Straube W: Angiographie bei Vorliegen eines Haralleitertumors.
Fortschr Geb Roentgenstr Nuklearmed 114:127-8, Jan 71 (Ger)
Braedel HU, Heravi P, Lübke P: Funktionelle und morphologische Beobachtungen am Gefässsystem bei Nierenverletzungen. Eine experimentelle Studie.
Fortschr Geb Roentgenstr Nuklearmed 114:777-81, Jun 71 (Ger)
Braedel HU, Heravi PB: Erweiterte radiologische Diagnostik des Nierentraumas mit der Szintigraphie.
Urologe 9:341-3, Nov 70 (Ger)
Braedel HU, Kaschani D: Uber das Verhältnis von Funktion und Grösse der Schilddrüse zum Thyroxingehalt im Serum.
Fortschr Geb Roentgenstr Nuklearmed 112:630-6, May 70 (Ger)
Braeken G see Otte JB
Braend M: Genetics of horse acidic prealbumins.
Genetics 65:495-503, Jul 70
Braend M, Gasparski J, Krasińska M: Variation of hemoglobin in cattle-bison crosses.
Hereditas 62:185-92, 1969

**Braendle W see Beato M**

**Braendli B see Mäder A**

**Braendstrup O, Dombernovsky P:** The content of lipofuscin in liver bopsies from patienis operated for gallstones.
Acta Pathol Microbiol Scand [A] 78:565-70, 1970

**Braendstrup O see Christoffersen P**

**Braestrup A:** Use of contraception by young mothers in Copenhagen. J Biosoc Sci 3:45-60, Jan 71

**Braf Z:** [Immunological factors in kidney transplantation] Harefuah 78:810-1, 15 Jun 70 **(Heb)**

**Braga A, Piasetti F:** Effetti del Quinestrolo nella sindrome estrogeno-carenziale della menopausa.
Minerva Ginecol 22:842-52, 15 Sep 70 **(Ita)**

**Braga EC see Granata L**

**Braga JC see Mello O de O**

**Braga JM:** As crinças do meu fichário.
Rev Bras Med 27:165-6, Mar 70 **(Por)**

**Braga JM:** As crianças do meu fichário.
Rev Bras Med 28:80, Feb 71 **(Por)**

**Braga M see Devilat M**

**Braga MP see Rutowitsch M**

**Braga Dias L see Sampaio MM**

**Braganza J, Howat HT:** Rapid evaluation of creatinine clearance. Lancet 1:1133, 29 May 71

**Bragard P see Berg L van de**

**Brage D:** Le dépistage précoce du cancer. Sindrome paraneoplásique neurológique.
Minerva Ginecol 23:118, 15 Feb 71 **(Spa)**

**Brage D, Argüello I, Bellinotto AR, et al:** Tratamientos neurológicos con hidroxocobalamina en grandes dosis. Estadísticas y comentarios.
Prensa Med Argent 57:1796-800, 20 Nov 70 **(Spa)**

**Bragg BW, Allen VL:** Ordinal position and conformity: a role theory analysis. Sociometry 33:371-81, Dec 70

**Bragg D see Goldstein MJ**

**Bragg DB, Biely J, Goudie C:** Total dietary protein derived from wheat for rearing replacement pullets. Poult Sci 50:761-5, May 71

**Bragg DB, Floyd J, Stephenson EL:** Factors affecting the transfer of calcium (45Ca) from the hen's diet to the egg shell. Poult Sci 50:167-73, Jan 71

**Bragg DB see Guenter W**

**Bragg DG, Hussar AE:** Cineradiographic evaluation of the swallowing act in schizophrenic patients. Gastroenterology 60:299-304, Feb 71

**Bragg PD:** Effect of near-ultraviolet light on the respiratory chain of Escherichia coli.
Can J Biochem 49:492-5, May 71

**Bragg PD:** Reduction of nonheme iron in the respiratory chain of Escherichia coli.
Can J Biochem 48:777-83, Jul 70

**Bragg PD see Baillie RD**

**Bragg RA see Wagner MK**

**Bragg RL see Gerdine MW**

**Braggion G see Aboga V**

**Braggion P:** Max Magrini (1925-1970.
Quad Radiol 35:416, 26 Oct 69 **(Ita)**

**Bragheri R, Berizzi GF:** L'atresia delle vie biliari. Contributo clinico.
Minerva Chir 26:64-77, 31 Jan 71 **(Ita)**

**Bragheri R, Novelli F, Duè G:** Rapporto fra turbe vascolari degli arti inferiori e artrosi dell'anca. Contributo sperimentale.
Minerva Ortop 20:476-84, Oct 69 **(Ita)**

**Bragheri R see Scotti A**

**Bragin IS:** Opyt vzaimodeistviia meditsinskof sluzhby armii, flota i organov grazhdanskogo zdravookhraneniia v period oborony Odessy v 1941 godu. Voen Med Zh 7:5-7, Jul 70 **(Rus)**

**Bragina LK see Chukharova VA**

**Bragina NN see Alekseeva VB**

**Bragina VB see Loginov VK**

**Braginskaia FI, Sadykhova SKh, El'piner IE:** Issledovanie kompleksoobrazovaniia nukleinovykh kislot s polianionami s pomoshch'iu ul'trazvukovykh voln. Biofizika 15:274-7, Mar-Apr 70 **(Rus)**

**Braginskaia PB see Bushkova MN**

**Braginskaia PS, Shneerson AN:** Izuchenie nekotorykh zakonomernostef inaktivivatsii ampitsillina kliniches kimi shtammami proteia, kishechnoi palochki i stafilokokka.
Antibiotiki 14:244-9, 1969 **(Rus)**

**Braginskif BM, Boreis VM, Ustilovskif VD:** Vliianie biiotina na nekotorye pokazateli belkovogo i lipidnogo obmena, sostoianie sistemy svertyvania i antisvertyvania korvi i trombotsitostogrammu bol'nykh ateroskleroz om i hypertonicheskof bolezn'iu. Kardiologiia 10:149-50, Sep 70 **(Rus)**

**Braginskif BM, Kalkun DP:** Obespechennost' askorbinovof kisiotof organizma bol'nykh ateroskleroz om i gipertonicheskof bolezn'iu.
Vopr Pitan 29:25-8, Jul-Aug 70 **(Rus)**

**Braginsky DD:** Parent-child correlates of Machiavellianism and manipulate behavior.
Psychol Rep 27:927-32, Dec 70

**Bragonier JR, Frank MM, Brent RL:** Production of congenital malformations using tissueantisera. 8. Effectiveness of reduced, alkylated and digested anti-kidney antibodies. J Immunol 105:1175-80, Nov 70

**Bragonier JR see Ford CV**

**Bragotti R see Mannucci PM**

**Braguzzi E see Rosettani E**

**Braham J:** Sacral-nerve-root cysts and sciatica. Lancet 1:45, 2 Jan 71

**Braham J, Sarova-Pinhas I, Goldhammer Y:** [Vincristine sulphate therapy in glioblastoma of the brain] Harefuah 77:303-5, 1 Oct 69 **(Heb)**

**Braham J, Sarova-Pinhas I, Goldhammer Y:** Apomorphine in Parkinsonian tremor.
Br Med J 3:768, 26 Sep 70

**Braham J see Lerner MA**

**Brahic M, Tamalet J, Chippaux-Hyppolite C:** Virus Visna: isolement d'une molécute d'acide ribonucléique de haut poids moléculaire.
C R Acad Sci [D] (Paris) 272:2115-8, 19 Apr 71 **(Fre)**

**Brahim D see Boueri-Atem S**

**Brahim F, Osmond DG:** Migration of bone marrow lymphocytes demonstrated by selective bone marrow labeling with thymidine-H3.
Anat Rec 168:139-59, Oct 70

**Brahimi L see Carlioz H**

**Brahmachary RL, Ghosal D, Tapaswi PK, et al:** Rhythmic incorporation of 35S during early embryonic mitosis in Limnaea (mollusc).
Exp Cell Res 65:325-8, Apr 71

**Brahmachary RL, Tapaswi PK, Ghosal D:** Transcription of 4S RNA in Limnaea (mollusc) embryos.
Z Naturforsch [B] 25:1318-9, Nov 70

**Brahmanandam V see Krishnamoorthy RV**

**Brahme F, Lindström C:** A comparative radiographic and pathological study of intestinal vaso-architecture in Crohn's disease and in ulcerative colitis.
Gut 11:928-40, Nov 70

**(Brahms J), Strobi EL:** The unique friendship of Theodor Billroth and Johannes Brahms.
Proc Inst Med Chic 28:301, May 71

**Brähne I see Wenzel KP**

**Braibanti T, Gagnoni Schippisi G:** L'osso senile. Studio radiologico. G Gerontol [Suppl] 40:215-70, 1969 **(Ita)**

**Braidman IP, Rose DP:** Inhibition of tryptophan oxygenase in rat liver by steroid hormones.
Biochem J 118:7P-8P, Jun 70

**Braidman IP see Rose DP**

**Braidwood GD see Gourley CA**

**Brailer L:** Etude de certaines enzymes leucocytaires au cours de la rémission complète des leucémies aiguës.
Nouv Rev Fr Hematol 11:129-30, Jan-Feb 71 **(Fre)**

**Brăileanu A see Anastasatu C**

**Brăiiescu F see Nicolau G**

**Brăilescu G see Cutcudache C**

**Brailion G:** La chirurgie du vieillard.
J Med Lyon 50:861-2 passim, 20 May 69 **(Fre)**

**Brailion G see Chassagnon C**

**Brailovskaia VA, Brailovskif AA:** Razrabotka ratsional'nof formy blanka scheta-trebovaniia dlia khozraschetnykh aptek.
Farmatsiia 17:46-7, Jul-Aug 68 **(Rus)**

**Brailovskif AA see Brailovskaia VA**

**Brailovskif IE, Kononov AG:** O kul'ture i kachestve lecheniia bol'nykh v statsionare (po dannym anketnogo issledovaniia)
Zdravookhr Ross Fed 14:9-11, Oct 70 **(Rus)**

**Brailovskif VL see Vishnevskif AA**

**Brailski C:** Uber die Behandlung mancher Erkrankungen mit bulgarischen Mineralwässern.
Arch Phys Ther (Leipz) 21:81-6, Jan-Feb 69 **(Ger)**

**Brailski C, Kolarski V, Krastev I:** Untersuchungen über die hepatolentikuläre Degeneration und Ergebnisse ihrer Dauerbehandlung.
Dtsch Z Verdau Stoffwechselkr 30:35-42, 1970 **(Ger)**

**Braiman A:** Psychosexual disorders of young adulthood. Clin Obstet Gynecol 13:734-45, Sep 70

**Braimbridge MV, Clement AJ, Yalav E, et al:** External DC defibrillation during open heart surgery.
Thorax 26:455-6, Jul 71

**Braimbridge MV, Sarin CL, Yalav E, et al:** Tricuspid valve replacement in rheumatic heart disease.
Br Med J 3:629-31, 12 Sep 70

**Braimbridge MV see Houghton GR**

**Braimbridge MV see Jenkins BS**

**Braimbridge MV see Sawyer R**

**Braimbridge MV see Sheldon MG**

**Brain CL, Griffin GA:** The influences of the sex of littermates on body weight and behaviour in rat pups.
Anim Behav 18:512-6, Aug 70

**Brain MC see Canelios GP**

**Brain MC see White JM**

**Brain P, Gordon J:** Rosette formation by peripheral lymphocytes. II. Inhibition of the phenomenon.
Clin Exp Immunol 8:441-9, Mar 71

**Brain P, Gordon J, Willetts WA:** Rosette formation by peripheral lymphocytes.
Clin Exp Immunol 6:681-8, May 70

**Brain PF, Nowell NW:** Isolation versus grouping effects on adrenal and gonadal function in albino mice. I. The male.
Gen Comp Endocrinol 16:149-54, Feb 71

**Brain PF, Nowell NW:** Isolation versus grouping effects on adrenal and gonadal function in albino mice. II. The female.
Gen Comp Endocrinol 16:155-9, Feb 71

**Brain PF, Nowell NW:** The effects of isolation as opposed to grouping on adrenal and gonadal function in male and female mice.
J Endocrinol 46:xvi-xvii, Feb 70

**Brain PF, Nowell NW:** Adrenal function in pregnant and lactating mice. J Endocrinol 48:17-8, Sep 70

**Brain PF, Nowell NW, Hucklebridge FH:** Further studies on isolation-induced adrenal hypertrophy in the female albino mouse.
J Endocrinol 49:xix-xx, Mar 71

**Brainerd CJ, Allen TW:** Experimental inductions of the conservation of "first-order" quantitative invariants.
Psychol Bull 75:128-44, Feb 71

**Braines SN see Vishnevskif AA**

**Brailberg A see Collins JA**

**Brailtenberg V:** Ordnung und Orientierung der Elemente im Sehsystem der Fliege.
Kybernetik 7:235-42, Dec 70 **(Ger)**

**Braithwaite F see Crockford DA**

**Braithwaite GD, Glascock RF, Riazuddin S:** Calcium metabolism in pregnant ewes.
Br J Nutr 24:661-70, Sep 70

**Braithwaite GD, Riazuddin S:** The effect of age and level of dietary calcium intake on calcium metabolism in sheep. Br J Nutr 26:215-25, Sep 71

**Braitman H, Li W, Herrmann C Jr, et al:** Surgery for thymic tumors. Arch Surg 103:14-6, Jul 71

**Braitman H see Wilson SE**

**Braito A, Bassetti D, Paganini G:** Sepsi pneumococcica da agranulocitosi acuta in corso di mononucleosi infettiva. Segnalazione di un caso.
Haematologica 54:435-42, 1969 **(Ita)**

**Braito A, Bassetti D, Paganini G:** Aspetti clinici inconsueti dell'infezione mononucleosica.
G Mal Infett Parassit 21:907-15, Dec 69 **(Ita)**

**Braito A, Bassetti D:** Valutazione discriminante tra danno epatico da isoniazide ed epatite virale anitterica, attraverso ricerche enzimatiche ed epatobioptiche.
Pathologica 61:175-84, May-Jun 69 **(Ita)**

**Braito A, Fregonese B:** Influenza degli steroidi proteino-anabolici sulla neutropoiesi nel bambino.
Minerva Pediatr 21:917-25, 19 May 69 **(Ita)**

**Braito A see Tolentino P**

**Braitsev AV see Kochetkov VD**

**Braitsev AV see Sukharev VI**

**Braitseva MD:** K lecheniiu gemorroia.
Vestn Khir 103:76-80, Aug 69 **(Rus)**

**Braitseva NN, Usova NA, Romanychev IuA:** Rentgenodiagnostika vnutrennikh zhelchnykh svishchef.
Vestn Rentgenol Radiol 45:45-7, Jan-Feb 70 **(Rus)**

**Braizewa NN see Sokolow JN**

**Braja M, Trompeo G, Turietti G:** Problemi di sanità pubblica posti dall'eventuale presenza di asbesto nell'atmosfera urbana. Ig Mod 62:139-51, 1969 **(Ita)**

**Braja M, Trompeo G, Vanini GC:** Prime ricerche sull'inquinamento da idrocarburi policiclici aromatici nell'atmosfera urbana di Torino.
Ig Mod 62:27-45, 1969 **(Ita)**

**Braja M see Trompeo G**

**Brajerski W see Grzywa M**

**Brake CM see Bradfield JY**

**Brakhnova IT, Samsonov GV:** Sravnitel'naia otsenka vliianiia na organizm nitridov perekhodnykh metallov i nemetallov. Gig Tr Prof Zabol 14:48-50, Dec 70 **(Rus)**

**Brakier L, Verly WG:** The lethal action of ehtyl methanesulfonate, nitrogen mustard and myleran on the T7 coliphage.
Biochim Biophys Acta 213:296-311, 8 Aug 70

**Brakier L see Verly WG**

**Brakier T:** Le diabète de type juvénile.
Rev Med Liege 25:38-41, 15 Jan 70 **(Fre)**

**Brakke MK, Van Pelt N:** Linear-log sucrose gradients for estimating sedimentation coefficients of plant viruses and nucleic acids.
Anal Biochem 38:56-64, Nov 70

**Brakke MK, Van Pelt N:** Properties of infectious ribonucleic acid from wheat streak mosaic virus.
Virology 42:699-706, Nov 70

**Brakke MK, Van Pelt N:** Photometric scanning of a centrifuged gradient column at several wavelengths.
Anal Biochem 26:242-50, Nov 68

**Brakkee AJ see Kuiper JP**

**Brakman P see Albrechtsen OK**

**Brakman P see Sobrero AJ**

**Bralet AM see Bralet J**

**Bralet J, Beley A, Bralet AM, et al:** Temps de renouvellement de la noradrénaline dans différents organes du rat déterminés par méthode isotopique: comparison des résultats obtenus par utilisation de l et de dl noradrénaline 3H.
Pfluegers Arch 323:297-309, 1971 **(Fre)**

**Bralet J, Beley A, Bralet AM, et al:** Comparaison de la distribution de la l et de la dl noradrénaline chez le rat.
C R Soc Biol (Paris) 164:1233-7, 1970 **(Fre)**

**Bralet J, Jacquot C, Cohen Y, et al:** Effet de la stimulation de la chaine sympathique sur la liberation plasmatique de l'ephedrine 14C et de la parahydroxyephedrine 14C. Mise en evidence d'un faux mediateur, la parahydroxyephedrine 14C, chez le rat. Biochem Pharmacol 20:151-62, Jan 71 **(Fre)**

**Bralet J see Jacquot C**

**Braley LS, Freed NH:** Modes of temporal orientation and psychopathology.
J Consult Clin Psychol 36:33-9, Feb 71

**Braley S:** The status of injectable silicone fluid for soft tissue augmentation.
Plast Reconstr Surg 47:343-4, Apr 71

**Braley S see Ashley FL**

**Bralliar F see Horner RL**

**Bralow SP see Goldman LI**

**Braly P see Simpson L**

**Bram RA, Roby TO:** Attempts to transmit bovine anaplasmosis with Anopheles quadrimaculatus Say (Diptera: Culicidae) and Dermacentor andersoni Stiles (Acarina: Ixodidae).
J Med Entomol 7:481-4, 25 Aug 70

**Bram S:** Secondary structure of DNA depends on base composition. Nature [New Biol] 232:174-6, 11 Aug 71

**Bram S:** The secondary structure of DNA in solution and in nucleohistone. J Mol Biol 59:277-88, 28 May 71

**Bram S, Beeman WW:** On the cross-section structure of deoxyribonucleic acid in solution.
J Mol Biol 55:311-24, 14 Feb 71

**Bram S, Ris H:** On the structure of nucleohistone.
J Mol Biol 55:325-36, 14 Feb 71

**Bram S see Crecchia C**

**Bram S see Reedis GM**

**Brama T see Sekula J**

**Bramann H von, Herold G:** Anaesthesie bei über 80 jährigen. Anaesthesist 18:321-5, Oct 69 **(Ger)**

**Bramanti GC see Cerbai G**

**Brambati B see Crosignani PG**

**(Brambell FW):** FWR Brambell.
Nature (Lond) 228:694, 14 Nov 70

**Brambilla F:** Controllo ormonale della pigmentazione.
Atti Accad Med Lomb 23:66-73, Jan-Mar 68 **(Ita)**

**Brambilla F, Sirtori CM:** Gonadotropin-inhibiting factor in pregnancy, lactation, and menopause.
Am J Obstet Gynecol 109:599-603, 15 Feb 71

**Brambilla G, Cavanna M, Parodi S, et al:** Time dependence of the number of histocompatibility loci in skin graft rejection of mice.
Experientia 26:1140-1, 15 Oct 70

**Brambilla G, Parodi S, Cavanna M, et al:** The immunodepressive activity of Escherichia coli L-asparaginase in some transplantation systems.
Cancer Res 30:2665-70, Nov 70

**Brambilla I, Cantoni L:** L'allupurinolo nella terapia della gotta e delle iperuricemie secondarie.
Clin Ter 55:45-61, 15 Oct 70 **(Ita)**

**Brambilla I, Cantoni L, Preti G, et al:** Risultati clinici sull'impiego del fruttosio-1,6-difosfato nella terapia della cirrosi epatica. Clin Ter 55:313-37, 30 Nov 70 **(Ita)**

**Brambletti RM, Johnson JN, Marshall DC, et al:** Systems engineering: a new resource for dental education.
J Dent Educ 35:469-73, Aug 71

Bramblett VD, Martin TG, Harrington RB, et al: Breed, vitamin A supplementation and position effects on quality characteristics of beef short loin steaks. J Anim Sci 33:349-54, Aug 71
Bramblett VD see Lind JM
Brambring M see Dehmel H
Brambring P see Arndt JO
Bramer ML: The bite-sick denture as an aid in rehabilitation therapy: report of a case. Dent Dig 77:328-33, Jun 71
Bramezza M see Valenti F
Bramhall EL see Loomis EC
Bramham J see Schubert JJ
Bramlett R see Dervartanian DV
Bramley PA: Treatment of cysts of the jaws. Proc R Soc Med 64:547-50, May 71
Bramley TA see Finean JB
Brammall MB see Brooksbank BW
Brammer B see Brandt S
Bramnik AI see Dubinskif MB
Brams L see Broyelle J
Brams L see Brunet A
Bramson PE: A system for continuous mointoring of potential dose rate to the gastrointestinal tract from drinking water. Health Phys 18:523-7, May 70
Bramstedt F, Trautner K: Isolation and analysis of extracellular polysaccharides from plaque streptococci. Caries Res 5:27, 1971
Bramstedt F see Ranke B
Bramuglia N see Perec C
Bramwell CD see Yalden DW
Bramwell EC see Pampiglione G
Bramwell ME, Handmaker SD: Ribosomal RNA synthesis in human-mouse hybrid cells. Biochim Biophys Acta 232:580-3, 25 Mar 71
Bramwell-Jones DM, Gale GE, Pocock WA, et al: The results of mitral valvotomy in patients over the age of fifty years. S Afr Med J 44:1053-8, 19 Sep 70
Bramwit DN see Valenti NT
Bran JL, Karl DM, Kaye D: Human pharmacology and clinical evaluation of an oral carbenicillin preparation. Clin Pharmacol Ther 12:525-30, May-Jun 71
Brand H see Kohoutová M
Brand H see Véchet B
Branam G see Costill DL
Branca C see Giori P
Branca C see Guarneri M
Brancaccio D, Locatelli F, Redaelli B, et al: Complicazioni cerebrali connesse con la disostruzione di shunts di Scribner. Arch Ital Urol Nefrol 43:57-62, 1970 (Ita)
Brancaccio D, Taccone F, Tarantin A, et al: Beta-1-C globulina serica e gimerulonefrite acuta. Arch Ital Urol Nefrol 42:160-6, 1969 (Ita)
Brancaccio D see Imbasciati E
Brancaccio D see Ponticelli C
Brancaccio M see Mancuso GP
Brancati A see Leggio F
Brancato A see Lapi PR
Brancato P see Wellmann KF
Brancato R: Displasia oculo-auricolare di probabile etiologia talidomidica. Ann Ottalmol Clin Ocul 95:415-20, May 69 (Ita)
Brancato R, Barca L: Angiografia a fluorescenza in un caso di verrucosità ialine (drüsen) della papilla ottica associate ad emorragie retiniche. Ann Ottalmol Clin Ocul 96:143-8, Mar 70 (Ita)
Brancato R, Campana G, Mincione G: Considerazioni istopatogenetiche sui cosiddetti nevi cistici della congiuntiva. Arch De Vecchi Anat Patol 54:739-46, Apr 69 (Ita)
Brancato R, Frosini R, Boschi MC: L'angiografia superficiale a fluorescenza del bulbo oculare. Ann Ottalmol Clin Ocul 95:433-9, May 69 (Ita)
Brancato R see Taddei L
Branch BJ see Taylor AN
Branch BN: Contraceptive hormones. J Indian Med Assoc 55:359-62, 16 Nov 70
Branch BN see Potts M
Branch CE, Ream AK: A synchronous control system for a totally implanted circulatory assist device. Am J Cardiol 27:20-32, Jan 71
Branch CH: Challenge for the mental health association. Ment Hyg 52:483-6, Oct 68
Branch CH: The organization of a psychiatric residency training program. Behav Neuropsychiatry 1:22-3, Apr 69
Branch GB: Use of aides in preventing an outbreak of diphtheria in a housing project. HSMHA Health Rep 86:92-5, Jan 71
Branch RA, Clark GW, Cochrane AL, et al: Incidence of uraemia and requirements for maintenance haemodialysis. Br Med J 1:249-54, 30 Jan 71
Branch RA, Coles GA, Eynon A, et al: The use of radioactive hippuran in the management of cadaveric renal transplants. Br J Radiol 44:697-704, Sep 71
Branch RA see Bennett JF
Branchaud C see Hall CS
Branchereau A see Dombey JJ
Branchevskif LL: O mekhanizme izmeneniia natriureza pri ostrof ishemii miokarda v èksperimente. Kardiologiia 10:37-41, Dec 70 (Rus)
Branchini B see Dubost C
Branciari C see Menghini G
Branckaert R, Vallerand F: Utilisation des drèches de brasserie déssechées dans l'alimentation animale en régions équatoriales et tropicales. II. La poule pondeuse. Rev Elev Med Vet Pays Trop 23:249-55, 1970 (Fre)
Branco AL see Miraglia T
Branco C see Danon G
Branco C de L, Germiniani H: A propos de l'action du Vérapamil sur les oreillettes isolées du lapin. J Physiol (Paris) 63:73A, Mar-Apr 71 (Fre)
Branco C de L see Germiniani H
Branco F, Da Costa G, Dessal M, et al: A propos d'un cas de maladie de Gaucher. Arq Patol 42:13-24, 1970 (Fre)
Brancolini L: Raffronto in doppio cieco sull'interferenza di un pool di aminoacidi bilanciati in terapia pediatrica. Minerva Pediatr 23:442-6, 10 Mar 71 (Ita)
Brand A, Faundes A, Mayorga L, et al: Correlación entre caracteres del líquido amniótico en el parto y estado clínico del recién nacido. Rev Chil Obstet Ginecol 35:160-4, 1970 (Spa)
Brand DH see Kassirer JP
Brand E see Klemm J
Brand ED, Eadie EB, Feller RJ, et al: Metabolic vs. cardiovascular dynamic support in therapy of posthemorrhagic shock. Am J Physiol 220:1437-43, May 71
Brand ED, Stetson RE, Beall JR, et al: Relieving stress with drugs. Science 170:928-30, 27 Nov 70
Brand ED see Gilmore JP
Brand I: A gerontoxon-beszürődés vasculais aetiológiájáról. Orv Hetil 112:191-2, 24 Jan 71 (Hun)
Brand J: Classification without identification in visual search. Q J Exp Psychol 23:178-86, May 71
Brand L, Gohlke JR: Nanosecond time-resolved fluorescence spectra of a protein-dye complex. J Biol Chem 246:2317-9, 10 Apr 71
Brand L see Heitz JR
Brand L see Kuntzman RG
Brand MC see Dose K
Brand MM, Maker HS, Lehrer GM, et al: Metabolic characteristics of experimental gliomas derived from cloned neoplastic cells. J Neuropathol Exp Neurol 30:121-2, Jan 71
Brand OM, Allen WP: Preparation of noninfectious arbovirus antigens. Appl Microbiol 20:298-302, Sep 70
Brand PW see Enna CD
Brand RC see Bos RC van den
Branda LA, Ferrier BM: Degradation of oxytocin by human placental tissue. Am J Obstet Gynecol 109:943-7, 15 Mar 71
Brand-Auraban A see Halfon ST
(Brandan RA), Manzel ES: Profesor Ramon A. Brandan (1890-1969) Prensa Med Argent 57:1028-9, 24 Jul 70 (Spa)
Brandänge S, Lüning B, Moberg C, et al: Studies on orchidaceae alkaloids. XXIV. A pyrrolizidine alkaloid from Phalaenopsis cornu-cervi Rchb. f. Acta Chem Scand 25:349-50, 1970
Brandão AJ de see Lima JP
Brandão AP, Lipton MJ: Mitral diastolic regurgitation and the Austin Flint murmur. Arq Bras Cardiol 23:319-26, Oct 70
Brandao D, Niculitcheff GX, Voss DO, et al: Strophocheilus oblongus heart mitochondria: respiration and oxidative phosphorylation. Exp Parasitol 26:203-8, Oct 69
Brandão D see Campello AP
Brandão RC see Albuquerque AO de
Brandau G: Möglichkeiten gezielter Erholungsverschickungen im Vorfeld der Rehabilitation unter gesundheitserzieherischem Aspekt. Oeff Gesundheitswes 33:268-72, May 71 (Ger)
Brandau G: Zum gesundheitserzieherischen Auftrag der Schule. Oeff Gesundheitswes 33:168-70, Mar 71 (Ger)
Brandau G: Möglichkeiten der Behaindertenfürsorge im ländlichen Gebiet. Oeff Gesundheitswes 32:542-7, Oct 70 (Ger)
Brandau H: Die Wirkung von Hyper- und Hypothyreose auf das Enzymmuster des Rattenovars. Arch Gynaekol 211:243-5, 4 Jun 71 (Ger)
Brandau H, Brandau L: Enzymologische Studien am Arrhenoblastom. Acta Endocrinol (Kbh) 67:577-89, Jul 71 (Ger)
Brandau H, Lehmann V: Histoenzymatische Untersuchungen an menschlichen Gonaden während der intrauterinen Entwicklung. Z Geburtshilfe Gynaekol 173:233-49, 1970 (Ger)
Brandau H see Lehmann WD
Brandau L see Brandau H
Brandberg A, Kock NG, Philipson B: Ileostomiereservoarens bakterologi. Nord Med 86:888, 22 Jul 71 (Swe)
Brandberg A see Alestig K
Brandborg LL: Structure and function of the small intestine in some parasite diseases. Am J Clin Nutr 24:124-32, Jan 71
Brandborg LL, Goldberg SB, Breidenbach WC: Human coccidiosis--a possible cause of malabsorption. N Engl J Med 283:1306-13, 10 Dec 70
Brandchaft P see Boone C
Brande JV van den, Visser HK: Groeihormon en achterstand in lengtegroei. Ned Tijdschr Geneeskd 115:353-4, 20 Feb 71 (Dut)
Brandebourg C see Zerole J
Branden J van den: Traitement chirurgical de l'ozène et de la rhinite atrophique. Brux Med 50:1035-7, Nov 70 (Fre)
Brändén R, Malmström BG, Vänngård T: The interaction of fungal laccase with hydrogen peroxide and the removal of fluoride from the inhibited enzyme. Eur J Biochem 18:238-41, Jan 71
Branden-de Vaux L van: Considérations sur le bruit et ses effets pathologiques. Brux Med 50:1039-42, Nov 70 (Fre)
Brandenberger H: Die Gaschromatographie in der toxikologischen Analytik. Verbesserung von Selektivität und Empfindlichkeit durch Einsatz multipler Detektoren. Pharm Acta Helv 45:394-413, Jul 70 (Ger)
Brandenburg D: Hygiene und Heilkunde im Koran. Medizinische Beiträge zur Geschichte des islamischen Völker- und Kulturkreises. Med Welt 23:978-83, 5 Jun 71 (Ger)
Brandenburg D: Hygiene und Heilkunde im Koran. Medizinische Beiträge zur Geschichte des islamischen Völker und Kulturkreises. II. Med Welt 21:887-96, 22 May 71 (Ger)
Brandenburg D: Medizinisches im iranischen Nationalepos (Shāh-nāma) des Firdausī. Med Monatsschr 25:274-9, Jun 71 (Ger)
Brandenburg D: Hygiene und Heilkunde im Koran. Medizinische Beiträge zur Geschichte des islamischen Völker- und Kulturkreises. 3. Med Welt 22:936-42, 29 May 71 (Ger)
Brandenburg D see Weinert M
Brandenburg HT see Cohen M
Brandenburg RO see Schattenberg TT
Brandenburger JL, Eakin RM: Pathway of incorporation of vitamin A 3H2 into photoreceptors of a snail, Helix aspersa. Vision Res 10:639-53, Aug 70
Brander E see Abo K
Brander E see Renkonen OV
Brander GC: Possible hazards to man from the use of drugs in and on animals. Br Med Bull 26:217-21, Sep 70 (16 ref.)
Brander GC: Exporting: technical problems involved in marketing and selling overseas. Vet Rec 86:687-9, 6 Jun 70
Brander P, Kjellberg M, Tammisto T: The effects of anaesthesia and general surgery on geriatric patients. Ann Chir Gynaecol Fenn 59:138-45, 1970
Brander P see Sundell B
Brandes B see Carnuccio N
Brandes B see Dreyer MP
Brandes D see Garcia-Bunuel R
Brandes D see Paris JE
Brandes H see Kmoch N
Brandes JM, Abramovici H, Beter O, et al: [The menstrual cycle and reproductive potential of women in terminal renal failure treated by hemodialysis] Harefuah 79:163-4, 16 Aug 70 (Heb)
Brandes JM, Abramovici H, Reich M: Passage of inulin from mother to fetus as an unchanged polymer. Isr J Med Sci 6:734-6, Nov-Dec 70
Brandes JM see Abramovici H
Brandes JM see Hoch Z
Brandes JS: Dendritic branching patterns in lateral geniculate nucleus following deafferentation. Exp Neurol 31:444-50, Jun 71
Brandes K: Kilteurtikaria und Schwimmertod. Z Allgemeinmed 46:1219-20, 31 Aug 70 (Ger)
Brandes LJ, Galton DA, Wiltshaw E: New approach to immunotherapy of melanoma. Lancet 2:293-5, 7 Aug 71
Brandes NS: Group psychotherapy in the treatment of emotional disturbance. Ment Hyg 53:105-9, Jan 69
Brandes NS: Management of depressed patients. A disucssion of some problems in psychotherapy. Ohio State Med J 66:1104-6, Nov 70
Brandes NS: A discussion of depression in children and adolescents. Clin Pediatr (Phila) 10:470-5, Aug 71
Brandes R see Hagen HE
Brandes S: Comparative immunochemical studies of the toxic culture filtrates and endotoxin preparations from serologically identical strains of Escherichia coli 2796-0129 and Shigella flexneri 5. Acta Microbiol Pol [A] 2:91-104, 1970
Brandesky G: Harnleiterstenosen im Kindesalter. Wien Med Wochenschr 120:453-6, 20 Jun 70 (Ger)
Brandesky G, Hartl H: Intrathorakale Doppelbildungen des Magen-Darmtraktes unter dem Bild des Mediastinaltumors. Langenbecks Arch Chir 322:1259-61, 1968 (Ger)
Brandesky G, Tulzer W: Virilisierender Nebennierenrindentumor. Wien Klin Wochenschr 82:85-7, 23 Jan 70 (Ger)
Brandhorst BP, Humphreys T: Synthesis and decay rates of major classes of deoxyribonucleic acid a5brandhorst BP, Humphreys T: Synthesis and decay rates of major classes of deoxyribonucleic acid-like ribonucleic acid in sea urchin embryos. Biochemistry 10:877-81, 2 Mar 71
Brandhorst OW: Response to the challenges. J Am Coll Dent 38:51-2, Jan 71
(Brandhorst OW): President Otto W. Brandhorst. J Am Coll Dent 38:7-10, Jan 71
Brandi G: Determinazione del coefficiente di attrito statico tra le due pleure. Boll Soc Ital Biol Sper 46:427-9, 30 Apr 70 (Ita)
Brandi G: Il rapporto forza tensile--superficie nella parete del ventricolo sinistro. Boll Soc Ital Biol Sper 46:479-82, 15 May 70 (Ita)
Brandi G: La relazione, nell'uomo, tra volume polmonare e gradiente longitudinale di pressione transpolmonare. Boll Soc Ital Biol Sper 46:473-6, 15 May 70 (Ita)
Brandi G: La relazione tra il rapporto forza radiale--superficie e la profondità, nella parete del ventrcolo sinistro. Boll Soc Ital Biol Sper 46:476-9, 15 May 70 (Ita)
Brandi G, Tosatti E: Un cardiotacometro a risposta rapida. Arch Fisiol 67:240-50, 15 Dec 69 (Ita)
Brandigi L see Castal Raggi G
Brandigi L see Paoli F
Brandis H see Polanetzki U
Brandis H see Riesen W
Brandis H see Sethi KK
Brandis HJ von, Müller-Osten W: Informationen des Berufsverbandes der Deutschen Chirurgen e. V. Chirurg 42:Suppl 4:25-32, Apr 71 (Ger)
Brandish JM, Willis AT: Observations on the coagulase and deoxyribonuclease tests for staphylococci. J Med Lab Technol 27:355-8, Jul 70
Brandi E: Uber die versuchsweise Anwendung einer Kombination von Zytostatika bei fortgeschrittenen Fällen von Ovarialkarzinomen. Zentralbl Gynaekol 92:233-9, 21 Feb 70 (Ger)
Brandi K: 20 Jahre Auflichtmikroskopie. Zentralbl Gynaekol 92:395-400, 28 Mar 70 (Ger)
Brandi K, Georgiades E, Kraus U: Die Bedeutung der Portioamputation und Konisation als diagnostische und therapeutische Massnahme nach suspekter oder positiver Routineuntersuchung der Portio vaginalis uteri. Z Geburtshilfe Gynaekol 172:113-30, Apr 70 (Ger)
Brandi Z, Fernando CH: Microaggregation of the cladoceran Ceriodaphnia affinis Lilljeborg with a possible reason for microaggregations of zooplankton. Can J Zool 49:775, May 71
Brändli H: Erhöte 6-Phosphoglukonatdehydrogenase-Aktivität der Erythrozyten als Indikator einer gesteigerten Erythropoiese. Praxis 60:470-3, 13 Apr 71 (Ger)

**Brandlmeier P:** Der uninteressante Fall.
Z Allgemeinmed 47:594-5, 20 Apr 71 (Ger)
**Brandmaier B see Eberhagen D**
**Brandner M, Maroteaux P, Rampini S, et al:** [Differentiation of different types of mucopolysaccharidosis by vertebral body and intervertebral disk indices]
Ann Radiol (Paris) 14:321-8, Mar-Apr 71 (Mul)
**Brandner M, Oberson R:** Anomalies de la charnière cervico-occipitale chez l'enfant.
Rev Otoneuroophtalmol 42:408-11, Nov 70 (Fre)
**Brandner ME:** Normal values of the vertebral body and intervertebral disk index during growth.
Am J Roentgenol Radium Ther Nucl Med 110:618-27, Nov 70
**Brandolin P, Cunsolo A, Giovanelli L, et al:** Sulla rianimazione e terapia intensiva del grave ustionato.
Acta Anaesthesiol (Padova) 21:653-72, Sep-Oct 70 (Ita)
**Brandolin P, Franceschelli N:** Valutazione del danno cardiocircolatorio nell'indagine aortografica.
Acta Anaesthesiol (Padova) 20:Suppl 1:85-95, 1969 (Ita)
**Brandolin P, Giardino R, Verucchi P:** Ipertermie post-operatorie. (Tentativi di classificazione e criteri di terapia e prevenzione)
Acta Anaesthesiol (Padova) 20:Suppl 1:65-84, 1969 (Ita)
**Brandolin P see Allegro G**
**Brandolin P see Baldassarre M**
**Brandolini G, Achilli M, Pacelli L:** Importanza della motilità gastro-intestinale in rianimazione.
Acta Anaesthesiol (Padova) 20:595-602, May-Jun 69 (Ita)
**Brandolini G, Pacelli L, Liverta E, et al:** L'uso del fentanest e del deidrobenzperidolo nella premedicazione per adenotonsillectomia nei bambini.
Acta Anaesthesiol (Padova) 21:623-8, Sep-Oct 70 (Ita)
**Brandolini G, Pacelli L:** Nostra esperienza sulla laringoscopia in sospensione.
Acta Anaesthesiol (Padova) 20:Suppl 1:155+, 1969 (Ita)
**Brandolini G, Pacelli L, Seveso M, et al:** Sulle contaminazioni batteriche in pazienti sottoposti a tracheostomia e a ventilazione meccanica.
Acta Anaesthesiol (Padova) 20:Suppl 1:107+, 1969 (Ita)
**Brandolini G, Seveso M, Pacelli L, et al:** Terapia antibiotica nei tracheostomizzati.
Acta Anaesthesiol (Padova) 20:Suppl 1:123+, 1969 (Ita)
**Brandolini G see Achilli M**
**Brandolini G see Pacelli L**
**Brandon AN:** Selected list of books and journals for the small medical library.
Bull Med Libr Assoc 59:266-85, Apr 71
**Brandon CW, Brody DA, Eddlemon CP, et al:** A bipolar electrode and current pump for volume conductor experiments. IEEE Trans Biomed Eng 18:70-1, Jan 71
**Brandon DN see Kölin CF**
**Brandon FB, Sadusk JF, McLean IW Jr:** Influenza vaccines: the effect of chemical refinement on vaccine reactogenicity in an industrial population.
Ind Med Surg 40:44-7, Apr 71
**Brandon JR see Peacock HK**
**Brandon KF:** The selection of life risks involving drug abuse.
Proc Med Sect Am Life Conv 58:143-61, 11 Jun 70
**Brandon MR see Salamon S**
**Brandon RA see Bonebrake JE**
**Brandon S:** Preventive psychiatry or can the community care? J Ir Med Assoc 64:104-8, 18 Feb 71
**Brandon S:** Crisis theory and possibilities of therapeutic intervention.
Br J Psychiatry 117:627-33, Dec 70
**Brandon S:** An epidemiological study of eating disturbances. J Psychosom Res 14:253-7, Sep 70
**Brandon S, McClelland HA, Protheroe C:** A study of facial dyskinesia in a mental hospital population.
Br J Psychiatry 118:171-84, Feb 71
**Brandon S, McClelland HA:** Persistent tardive dyskinesia. Br Med J 3:701, 18 Sep 71
**Brandon SM see Hornstein HJ**
**Brandon TL see Ross DR**
**Brandone H, Ayme Y, D'Estienne D'Orves JF, et al:** Chimiothérapies associées discontinues des tumeurs malignes solides en phase avancée.
Mars Med 106:573-5, 1969 (Fre)
**Brandone H see Ayme Y**
**Brandone H see Aymé Y**
**Brandone H see Ayme Y**
**Brandone H see Devin R**
**Brandone H see Lieutaud R**
**Brandow EC Jr:** Homograft tympanic membrane transplant in myringoplasty.
Acta Otorhinolaryngol Belg 24:38-44, 1970
**Brandreth DA, Johnson EE:** Autoradiographic detection of contamination on solid substrates.
Contam Control 9:37-9, Sep-Oct 70
**Brandriss MW, Bullock WE Jr:** Human immunologic response to soluble antigens. I. Hypersensitivity induced by a hapten-altered native protein.
J Immunol 105:1416-26, Dec 70
**Brandriss MW see Roberts CI**
**Brands F see Oordt PG van**
**Brands T see Schütz J**
**Brändström A see Abiad B**
**(Brandt A), Kersten E:** Prof. Dr. med. habil. Artur Brandt, Verdienter Arzt des Volkes, zum 65. Geburtstag. Z Gesamte Hyg 16:566-7, Jul 70 (Ger)
**Brandt AB, Krylov VA:** Stimulirovanie rosta Chlorella pyrenoidosa pri nepreryvnom obluchenii ul'trafioletom maloĭ intensivnosti.
Biofizika 16:732-4, Jul-Aug 71 (Rus)
**Brandt AB, Sharipov KA:** Nelinejnye opticheskie iavlenitia v list'iakh, obusloviennye fototaksicheskof reaktsief khloroplastov.
Biofizika 14:91-7, Jan-Feb 69 (Rus)
**Brandt CD see Parrott RH**
**Brandt DE, Beisner DH:** Meningioma of the optic nerve. Diagnosis by orbitography.
Arch Ophthalmol 84:477-80, Oct 70
**Brandt E see Van Baalen C**
**Brandt EM see Vankin GL**
**Brandt F see Ruder KR**
**Brandt GA:** Physikalisch-technische Parameter von Röntgenverstärkerfolien und Durchleuchtungsschirmen.
Radiol Diagn (Berl) 10:455-65, 1969 (Ger)
**Brandt H:** Klinische Erfahrungen in der Therapie von Schwellungszuständen bei orthopädischen Erkrankungen. Arzneim Forsch 21:36-9, Jan 71 (Ger)
**Brandt HJ:** Frühsymptome und Früherkennung der Lungenkarzinome. Dtsch Med J 22:273-9, May 71 (Ger)
**Brandt HJ, Bünau H von:** Messwertverarbeitung durch Analogrechner zur Sofortdarstellung standardisierter Zeitmittelwerte in der Spiroergometrie.
Pneumonologie 143:61-77, 1970 (Ger)
**Brandt HP, Liedloff H:** Biomikroskopie des Glaskörpers bei kindlicher Myopie.
Klin Monatsbl Augenheilkd 156:340-9, Mar 70 (Ger)
**Brandt HP see Kolb H**
**Brandt HP see Schwarz K**
**Brandt JF see Brown WS Jr**
**Brandt KH:** Integrale of gedifferentiëerde interne geneeskunde.
Ned Tijdschr Geneeskd 115:167-9, 23 Jan 71 (Dut)
**Brandt KH:** Halothaan-narcose en de lever.
Ned Tijdschr Geneeskd 115:1004-12, Jun 71 (Dut)
**Brandt KH, Furstner HJ:** Huidige inzichten omtrent de primaire biliaire cirrose.
Ned Tijdschr Geneeskd 114:2080-6, 12 Dec 70 (28 ref.) (Dut)
**Brandt L see Berg B**
**Brandt LW:** Der nicht-beobachtende Teilnehmer. Die Integration des Rollenspiels in die Psychoanalyse.
Schweiz Arch Neurol Neurochir Psychiatr 107:307-19, 1970 (Ger)
**Brandt M see Anton W**
**Brandt ME:** Pyelonephritis in a kitten.
Vet Med Small Anim Clin 66:123-4, Feb 71
**Brandt MR:** Herbatoxforgiftning. En kort oversigt og et nyt tilfaelde.
Ugeskr Laeger 133:500-3, 19 Mar 71 (Dan)
**Brandt N, Schneeweiss B:** Zum klinischen Syndrom einer ABO-Heterospezifität im Neugeborenenalter.
Kinderaerztl Prax 37:536-48, Dec 69 (Ger)
**Brandt NJ, Friis-Hansen B, Melchior JC:** Diastrophic dwarfism. Acta Paediatr Scand 60:243, Mar 71
**Brandt NJ, Friis-Hansen B, Melchior JC:** Diastrophic dwarfism. Nord Med 85:88, 21 Jan 71 (Dan)
**Brandt NJ see Philip J**
**Brandt P see Clark G**
**Brandt PM see Monroe JH**
**Brandt PW, O'Brien KP, Glancy DL:** Cardiac catheterization. 3. Angiocardiography.
Australas Radiol 14:398-408, Nov 70
**Brandt PW see Glancy DL**
**Brandt PW see O'Brien KP**
**Brandt PW see Reuben JP**
**Brandt R see Krohn DL**
**Brandt RD, Pryce RJ, Anding C, et al:** Sterol biosynthesis in Euglena gracilis Z. Comparative study of free and bound sterols in light and dark grown Euglena gracilis Z. Eur J Biochem 17:344-9, Dec 70
**Brandt RH, Kessler L:** Untersuchungsergebnisse über Zusammenhänge zwischen Erkrankungeh der oberen und unteren Luftwege.
Allerg Asthma (Leipz) 15:284-7, 1969 (Ger)
**Brandt S, Brammer B:** Demonstration af 4 patienter, som har haft infantile spasmer og hypsarytmi med god prognose. Nord Med 85:809-10, 1 Jul 71 (Dan)
**Brandt T see Merguet P**
**Brandt T see Rausch-Stroomann JG**
**Brandt U, Drettner B, Hagelin KW, et al:** Registrering av hörselkriterier och bullerskador--klassifisering med hjälp av ADB. Nord Med 85:579, 6 May 71 (Swe)
**Brandt W:** Supramaximale Adrenalinwirkung am Meerschweinchen-Papillarmuskel unter dem Einfluss von Phenäthylamin-Derivaten.
Naunyn Schmiedebergs Arch Pharmakol 266:301-2, 1970 (Ger)
**Brandt WE, Cardiff RD, Russell PK:** Dengue virions and antigens in brain and serum of infected mice.
J Virol 6:500-6, Oct 70
**Brandt WE, Chiewslip D, Harris DL, et al:** Partial purification and characterization of a dengue virus soluble complement-fixing antigen.
J Immunol 105:1585-8, Dec 70
**Brandt WE see Cardiff RD**
**Brandt WE see Russell PK**
**Brandt WE see Shapiro D**
**Brandt WE see Yuill TM**
**Brandis JF see Chien JC**
**Brandis JF see Gelb WG**
**Brandtstädter W see Riechers F**
**Brandtzaeg P:** Human secretory immunoglobulins. V. Occurrence of secretory piece in human serum.
J Immunol 106:318-23, Feb 71
**Brandtzaeg P:** Human secretory immunoglobulins. II. Salivary secretions from individuals with selectively excessive or defective synthesis of serum immunoglobulins. Clin Exp Immunol 8:69-85, Jan 71
**Brandtzaeg P:** Human secretory immunoglobulins. 4. Quantitation of free secretory piece.
Acta Pathol Microbiol Scand [B] 79:189-203, 1971
**Brandtzaeg P:** Human secretory immunoglobulins. 3. Immunochemical and physicochemical studies of secretory IgA and free secretory piece.
Acta Pathol Microbiol Scand [B] 79:165-88, 1971
**Brandtzaeg P:** Undersøkelse av immunoglobuliner i vev ved hjelp av fluorescerende antistoffer.
Nord Med 84:1464, 12 Nov 70 (Nor)
**Brandtzaeg P:** Human secretory immunoglobulins. VI. Association of free secretory piece with serum IgA in vitro. Immunology 21:323-32, Aug 71
**Brandus V, Benoit C, Koch L:** Ketamine anaesthesia.
Lancet 2:544, 4 Sep 71
**Brandus V, Joffe S, Benoit CV, et al:** Bronchial spasm during general anaesthesia.
Can Anaesth Soc J 17:269-74, May 70
**Brăndușoiu S see Grigorescu II**
**Brandy GE, Vogel JH:** Progressive congenital valvular aortic stenosis. Chest 60:189-91, Aug 71
**Branefors-Helander P:** Capsular B and somatic antibodies against Haemophilus influenzae.
Acta Pathol Microbiol Scand [B] 79:447, 1971
**Branehög I, Bengmark S, Domellöf L, et al:** Splenektomi vid blodsjukdomar.
Nord Med 84:1348, 15 Oct 70 (Swe)
**Branehög I, Kutti J, Weinfeld A:** Trombocytokinetik vid idiopatisk trombocytopeni (mb. Werlhof)
Nord Med 84:1566, 3 Dec 70 (Swe)
**Branehög I see Kutti J**
**Brånemark PI:** Käkrekonstruktion och benförankrad bettersättning.
Lakartidningen 68:3105-16, 30 Jun 71 (Swe)
**Brånemark PI, Adell R, Breine U, et al:** Intra-osseous anchorage of dental prostheses. I. Experimental studies. Scand J Plast Reconstr Surg 3:81-100, 1969
**Brånemark PI, Breine U, Hallén O, et al:** Repair of defects in mandible.
Scand J Plast Reconstr Surg 4:100-8, 1970
**Brånemark PI, Langer L, Fagerberg SE, et al:** Studies in rheology of human diabetes mellitus.
Diabetologia 7:107-12, Apr 71
**Brånemark PI see Adell R**
**Brånemark PI see Adell R**
**Brånemark PI see Lindhe J**
**Brånemark PJ see Lindström J**
**Branen AL, Keenan TW:** Identification of a stimulant for Lactobacillus casei produced by Streptococcus lactis. Appl Microbiol 20:757-60, Nov 70
**Branen AL, Keenan TW:** Diacetyl reductase of Lactobacillus casei. Can J Microbiol 16:947-51, Oct 70
**Branen AL, Keenan TW:** Effects of citrate on the composition and metabolism of Lactobacillus casei.
Appl Microbiol 21:993-8, Jun 71
**Branfoot AC see Aichroth P**
**Branfoot AC see Weaver PC**
**Branham L see Katahn M**
**Branion RM see Torma AE**
**Brann AW Jr, Montalvo JM:** Barbiturates and asphyxia.
Pediatr Clin North Am 17:851-62, Nov 70 (57 ref.)
**Brann DR see Witiak DT**
**Brann HW:** Freud as philosopher.
Am Imago 27:122-39, Summer 70
**Brannan CD see Koss LG**
**Brannan W see Figueroa JE**
**Brannan W see Gonder FS**
**Brannen JP:** An analysis of vacuum effects in the sterilization of microorganisms. Biophysik 7:55-9, 1970
**Brannen JP:** On the role of DNA in wet heat sterilization of micro-organisms.
J Theor Biol 27:425-32, Jun 70
**Brannen JP:** Role of water activity in the dry heat sterilization of micro-organisms.
J Theor Biol 32:331-4, Aug 71
**Brannigan GG see Toior A**
**Brannon DR, Mabe JA, Molloy BB, et al:** Biosynthesis of dithiadiketopiperazine antibiotics: comparison of possible aromatic amino acid precusors.
Biochem Biophys Res Commun 43:588-94, 7 May 71
**Brannon DR see Fukuda DS**
**Brännström M, Nyborg H:** Pulpal protection by a cavity liner applied as a thin film beneath deep silicate restorations. J Dent Res 50:90-5, Jan-Feb 71
**Brännström M, Nyborg H:** The presence of bacteria in cavities filled with silicate cement and composite resin materials. Sven Tandlak Tidskr 64:149-55, Mar 71
**Brännström M, Nyborg H:** Points in the experiental study of pulpalresponse to rstorative materials.
Odontol Tidskr 77:421-6, 31 Dec 69
**Brännström M see Bergvall O**
**Brännström M see Johnson G**
**Brännström M see Polhagen L**
**Branny J, Zembala M:** Some characteristics of viruses isolated from bull semen and their possible pathogenicity. Br Vet J 127:88-92, Feb 71
**Branoff RS:** A roentgenographic cephalometric study of changes in soft tissue profile related to orthodontic treatment. Am J Orthod 60:305-6, Sep 71
**Branolte JH see Schellen AM**
**Bransby-Williams WR:** A field release of male Culex pipiens fatigans sterilised by apholate.
East Afr Med J 48:68-75, Feb 71
**Branscomb EW see Stuart RN**
**Bransfield AH:** Nursing society's child.
Nurs Forum 9:250-3, 1970
**Bransilver B see Steeg CN**
**Bransome ED Jr, Grower MF:** Liquid scintillation counting of (3H) and (14C) on solid supports: a warning. Anal Biochem 38:401-8, Dec 70
**Branson BW see Hinshaw DB**
**Branson D:** "Gram negative rods, unable to isolate".
Am J Med Technol 37:260-1, Jun 71
**Branson D:** Timely topics in microbiology: mycology, 1967-1969. Am J Med Technol 36:574-81, Dec 70
**Branson D:** Timely topics in microbiology: gram positive bacteria, 1967-1969.
Am J Med Technol 36:534-43, Nov 70 (105 ref.)
**Branson D:** Timely topics in microbiology: gram negative bacteria. Am J Med Technol 36:379-87, Aug 70
**Branson HR see Lawson JO**
**Branson SH:** Epon-embedded cell monolayers. Separating partially polymerized blocks from glass surfaces. Exp Cell Res 65:253-6, Mar 71
**Brant B see Vetto RM**
**Brant HA:** Drugs and the expectant mother.
Practitioner 206:751-7, Jun 71
**Brant HA, Lachelin GC:** Vibration of the cervix to expedite first stage of labour.
Lancet 2:686-8, 25 Sep 71
**Brantholme JM see Christien G**
**Branthwaite MA see Bradley RD**
**Brantigan JW, Gott VL, Perna AM:** Intramyocardial gas tensions during anoxic cardiac arrest.
Surg Forum 21:152-3, 1970
**Brantner A, Vámos J, Végh A:** Uber den Nachweis von

O- und N-Alkyl-Gruppen.
Pharmazie 26:35-7, Jan 71 (Ger)
**Brantner H:** Untersuchungen zur biologischen Eisen- und Manganoxydation.
Zentralbl Bakteriol [Naturwiss] 124:412-26, 1970 (Ger)
**Brantner H:** Zur Problematik der Kariesprophylaxe in Bebieten mit erhöhten Fluorimmissionen.
Oeff Gesundheitswes 33:360-3, Jun 71 (Ger)
**Brantner H see Möse JR**
**Branton D see Pinto da Silva P**
**Branton D see Southworth D**
**Branton D see Waaland JR**
**Branton PE, Cheevers WP, Sheinin R:** The effect of cycloheximide on DNA synthesis in cells productively-infected with polyoma virus.
Virology 42:979-92, Dec 70
**Branton PE see Cheevers WP**
**Brânzei P:** Le rôle de l'Ecole de "Socola" dans le développement de la psychiatrie contemporaine.
Rev Med Chir Soc Med Nat Iasi 74:1023-5, Oct-Dec 70 (Fre)
**Branzei P:** Considérations sur les aspects actuels de l'assistance psychiatrique en Roumanie.
Acta Psychiatr Belg 71:121-6, Mar 71 (Fre)
**Brânzei P, Pirozyński T:** Observatii clinice preliminare asupra tratamentului cu metronidazol în etilismul cronic.
Neurol Psihiatr Neurochir 15:301-6, Jul-Aug 70 (Rum)
**Brânzei P, Pirozynski T, Scripcaru G, et al:** La signification des facteurs écologiques dans la génération des troubles de comportement de la période du développement pubertaire.
Rev Med Chir Soc Med Nat Iasi 75:323-30, Apr-Jun 71 (Fre)
**Brânzei P see Postelnicu C**
**Branzi A:** Neue Gesichtspunkte zum abnehmbaren Teilersatz (Gelenk-und starre Prothese)
ZWR 80:196-201, 10 Mar 71 (Ger)
**Branzi A, Borea G, Cuppini A, et al:** Indagini sull'immunoprofilassi della carie dentaria con V.D.
Clin Pediatr (Bologna) 52:336-50, Aug 70 (Ita)
**Branzi A, Sanguinetti M, Ambrosioni E, et al:** Modificazioni indotte dalla somministrazione acuta e prolungata di propranolol sull'emodinamica sistemica negli ipertesi.
Boll Soc Ital Cardiol 15:627-33, 1970 (Ita)
**Branzi A, Singer F:** Avantages et désavantages du bridge en porcelaine.
Rev Fr Odontostomatol 18:275-80, Mar 71 (Fre)
**Branzi A see Sanguinetti M**
**Braonnot P see Mallet-Guy**
**Brar BS see Singh H**
**Brar HS:** Rorschach content responses of East Indian psychiatric patients.
J Proj Tech Pers Assess 34:88-94, Apr 70
**Brard E:** Stérilisation des cailles Coturnix coturnix par les rayons X.
J Physiol (Paris) 62:Suppl 3:354-5, 1970 (Fre)
**Bras G see Campbell M**
**Bras G see Stuart KL**
**Brasch C, Dietzel K, Gerth B, et al:** Untersuchungsergebnisse über die Häufigkeit der chronischen Bronchitis bei Erkrankungen der oberen Luftwege.
Allerg Asthma (Leipz) 15:287-90, 1969 (Ger)
**Brasch C see Müller F**
**Brasch K, Seligy VL, Setterfield G:** Effects of low salt concentration on structural organization and template activity of chromatin in chicken erythrocyte nuclei. Exp Cell Res 65:61-72, Mar 71
**Brasch M, Betz TW:** The hormonal activities associated with the cephalic and caudal regions of the cockerel pars distalis. Gen Comp Endocrinol 16:241-56, Apr 71
**Brasch R see Rockoff SD**
**Brasch RC, Rockoff SD, Kuhn C, et al:** Contrast media as histamine liberators. II. Histamine release into venous plasma during intravenous urography in man.
Invest Radiol 5:510-3, Nov-Dec 70
**Brasch RC see Talner LB**
**Brase A:** Verbesserung der Schilddrüsenfunktionsprüfung durch Kombination von In-vitro-Tests. Med Klin 66:604-8, 16 Apr 71 (Ger)
**Brase A see Herrmann J**
**Brase A see Jahns E**
**Brasel JA, Ehrenkranz RA, Winick M:** DNA polymerase activity in rat brain during ontogeny.
Dev Biol 23:424-32, Nov 70
**Brasel JA see Karp R**
**Brasel JP:** Automated communications and delivery system has increased efficiency.
Hosp Manage 110:36-43, Sep 70
**Braselmann H, Ramm C:** Mikrofraktionierung von Glykosaminoglykanen (sauren Mukopolysacchariden) an DEAE-Zellulose-Säulen.
Acta Biol Med Ger 24:409-13, 1970 (Ger)
**Braselton WE Jr, McShan WH:** Purification and properties of follicle-stimulating and luteinizing hormones from horse pituitary glands.
Arch Biochem Biophys 139:45-58, Jul 70
**Brasfield RD see Das Gupta TK**
**Brasfield RD see el-Domeiri AA**
**Brash AR, Cuthbert AW:** The effects of saponins on the transporting epithelium of isolated frog skin.
Br J Pharmacol 40:544P, Nov 70
**Brash JI, Skorecki J:** Determination of the modulus of elasticity of bone by a vibration method.
Med Biol Eng 8:389-93, Jul 70
**Brashear DA see Liu OC**
**Brashear RE, Martin RR, Glover JL:** Trichinosis and respiratory failure. Am Rev Resp Dis 104:245-8, Aug 71
**Brashear RE, Pamintuan RL:** Increased pulmonary diffusing capacity and elevated cerebrospinal fluid pressure. J Appl Physiol 30:844-6, Jun 71
**Brashear RE, Ross JC:** Circulating beta adrenergic stimulator during elevated cerebrospinal fluid pressure. Arch Intern Med 127:748-53, Apr 71
**Brashear RE see Mishkin FS**
**Brashear RE see Pamintuan RL**
**Brashears GC see Phelan JG**
**Brasher CA see Kozdereli E**
**Brasher WJ see Heitman KL**
**Brashier B see Snively WD Jr**
**Brashier JR see Bach MK**
**Brask BH:** Børnepsychiatriske aspekter ved 2 tilfaelde af afasi. Nord Med 83:1411, 29 Oct 70 (Dan)
**Brask BH, Gjersoe A, Kjems H, et al:** Børnepsykiatriens udvikling i Danmark.
Ugeskr Laeger 133:895-900, 7 May 71 (Dan)
**Brass A:** Medicine in Australia today.
Del Med J 43:94-101, Apr 71
**Brass A:** Officiously to keep alive?
JAMA 214:905-7, 2 Nov 70
**Brass A, Bowdler JD:** [Non-specific spondylitis of childhood] Ann Radiol (Paris) 12:343-54, 1969 (Mul)
**Brass H:** Die Pharmakokinetik von 3H-alpha-Acetyldigoxin und 3-H-k-Strophanthin bei terminaler Nierensuffizienz.
Verh Dtsch Ges Kreislaufforsch 36:382-94, 1970 (Ger)
**Brass H, Krückels ED, Müller G, et al:** Pathomechanismen der Herzinsuffizienz bei Hämodialysepatienten.
Dtsch Med Wochenschr 96:1319-24, Aug 71 (Ger)
**Brass H, Lamberts B, Heinze H, et al:** Verbesserung der Peritonealdialyse-Technik.
Munch Med Wochenschr 112:2283-5, 11 Dec 70 (Ger)
**Brass H, Philipps H:** Die Elimination von alpha-Acetyldigoxin und k-Strophanthin bei Niereninsuffizienz.
Klin Wochenschr 48:972-8, 15 Aug 70 (Ger)
**Brass H see Lymberopoulos S**
**Brass K see Salfelder K**
**Brass W:** Assessing the demographic effect of a family planning programme.
Proc R Soc Med 63:1105-7, Nov 70
**Brass W, Horzinek I:** Klinik und Elektroencephalogramm des Hydrocephalus internus beim Hund.
Dtsch Tieraerztl Wochenschr 78:42-5, 15 Jan 71 (Ger)
**Brass W, Horzinek I:** Erfahrungen mit delta 1-Chlormadinonacetat bei der Epilepsie des Hundes.
Dtsch Tieraerztl Wochenschr 78:302-4, 15 May 71 (Ger)
**Brassai E see Benedek G**
**Brassai Z, Hadnagy C, Horváth E, et al:** Data regarding the problem of physical allergies.
Allerg Asthma (Leipz) 16:68-74, 1970
**Brassai Z see Benedek G**
**Brassard A see Awad JA**
**Brasseur L see Goenen M**
**Brasseur L see Kesteloot H**
**Brasseur P see Collard M**
**Brasseur R:** Expérience clinique avec le mélitracène dans le traitement des états dépressifs.
Praxis 60:249-53, 23 Feb 71 (Fre)
**Brasseur R:** Essais thérapeutiques de la chlorimipramine dans les états dépressifs par la technique des perfusions intraveineuses lentes.
Acta Psychiatr Belg 71:24-41, Jan 71 (Fre)
**Brasseur R:** Etude préliminaire concernant le traitement des psychoses chroniques par le décanoate de filupenthixol. Praxis 60:1107-13, 17 Aug 71 (Fre)
**Brassfield TS see Kuntz ID Jr**
**Brassier J see Aubrée Y**
**Brassinne A:** Les lombalgies d'origine digestive.
Rev Med Liege 25:268-9, 15 Apr 70 (Fre)
**Brassinne A:** Sténose adhérencielle du côlon droit simulant un cancer.
Rev Med Liege 26:378-80, 1 Jun 71 (Fre)
**Brassinne A, Mohr E:** Une observation de tumeur métastatique de l'hypocondre gauche.
Rev Med Liege 23:698-9, 15 Nov 68 (Fre)
**Brassinne A, Radermecker M:** Recherche de l'allergie alimentaire dans la rectocolite ulcérohémorragique par injection d'allergènes dans la muqueuse rectale.
Acta Gastroenterol Belg 32:347-52, Apr-May 69 (Fre)
**Brassinne A see Oger A**
**Brassinne C see Nijs M**
**Brast N see Glatstein E**
**Braswell C see Schoenberger L**
**Braswell JR, Spiner DR, Hoffman RK:** Adsorption of formaldehyde by various surfaces during gaseous decontamination. Appl Microbiol 20:765-9, Nov 70
**Brat A, Fantini F:** L'extrasistolia giunzionale polifocale. Cardiol Prat 21:135-9, Jun 70 (Ita)
**Brat A see Fantini F**
**Brat T:** Les anémies au cours de la grossesse.
Brux Med 49:773-5, Dec 69 (Fre)
**Brat T, Rosa P, Hubinont PO:** Les statistiques en clinique obstétricale et gynécologique: critères objectifs et subjectifs.
Bull Fed Soc Gynecol Obstet Lang Fr 20:Suppl:396-9, 1968 (Fre)
**Bratanov K:** Antigene und Antikörper bei dr Fortpflanzung der Haustiere.
Dtsch Tieraerztl Wochenschr 78:120-3, 15 Feb 71 (Ger)
**Bratanov VS:** Individual'nye i vozrastnye osobennosti topografii predserdno-zheludochkovoĭ provodiashchef sistemy cheloveka.
Vestn Khir 105:22-7, Oct 70 (Rus)
**Bratcher JB, Kent GC:** Ascorbic acid depletion activity of the pituitary of the female anole.
Proc Soc Exp Biol Med 136:839-41, Mar 71
**Bråten T see Kvam E**
**Brătescu G:** Inceputurile erei pasteuriene în România.
Microbiol Parazitol Epidemiol (Bucur) 15:435-40, Sep-Oct 70 (Rum)
**Bratherton DG:** The treatment of mycosis fungoides with beta rays on the 90 Sr unit.
Br J Radiol 44:238, Mar 71
**Brătianu A, Leibovici M, Carniol M, et al:** Procedeu de biopsie a pielii, mucoaselor şi muşchilor superficiali la copii şi adulţi cu trepanul cornean tip Filatov.
Rev Med Chir Soc Med Nat Iasi 74:719-22, Jul-Sep 70 (Rum)
**Bratina F see Forabosco A**
**Bratina G see Baldoni E**
**Bratkowa A:** Rzekome objawy guza mózgu w przebiegu reakcji histerycznej u dziecka z encefalopatią kiłową.
Pol Tyg Lek 26:217-8, 8 Jul 71 (Pol)
**Bratkowska-Seniów B, Dzierżkowa W, Falkiewicz A, et al:** Unsere Erfahrungen mit den immunologischen Untersuchungen bei Schilddrüsenerkrankungen.
Z Gesamte Inn Med 24:Suppl:106-7, 1 Jan 69 (Ger)
**Bratlid D:** The uptake of bilirubin in human erythrocytes.
Acta Paediatr Scand [Suppl] 206:Suppl 206:76, 1970
**Bratosin S:** Presence of rhodanin in mice with various coat color genotypes.
J Invest Dermatol 56:467-9, Jun 71
**Bratovanov D:** Ob"ekt i predmet gigieny, obshcheĭ i sotsial'noĭ gigieny i épidemiologii.
Vestn Akad Med Nauk SSSR 28:32-8, 1971 (Rus)
**Bratovanov D:** Novyĭ metod opredeleniia i analiza sezonnosti pri ostrykh infektsionnykh boleznıakh.
Zh Mikrobiol Epidemiol Immunobiol 47:82-7, Sep 70 (Rus)
**Bratrude AP:** Medicine's lesson from history.
Am Fam Physician 3:159-65, Apr 71
**Bratrude AP:** Regional medical programs: Washington-Alaska: the rural area.
Postgrad Med 48:274-7, Oct 70
**Bratrude AP see Davidson RC**
**Bratt JF see Silva OL da**
**Bratt MA, Robinson WS:** Evidence for an RNA replicative intermediate in cells infected with Newcastle disease virus. J Gen Virol 10:139-45, Feb 71
**Bratt MA see Huang AS**
**Bratt MS see Shapiro SC**
**Bratta A see Schettini F**
**Brattgård SO:** Färdtjänst och samordning i handikappfrågor.
Lakartidningen 67:5326-7, 11 Nov 70 (Swe)
**Bratthall D:** Demonstration of five serological groups of streptococcal strains resembling Streptococcus mutans. Odontol Revy 21:143-52, 1970
**Brattin WJ Jr, Smith EL:** Sequence of bovine liver glutamate dehydrogenase. 3. Tryptic peptides from the maleylated protein.
J Biol Chem 246:2400-18, 25 Apr 71
**Brattsand R, Lindström E:** Ateroskleros--nikotinsyraterapi. 12. Några effekter hos försöksdjur.
Lakartidningen 68:1776-82, 7 Apr 71 (Swe)
**Brattsand R see Friberger P**
**Brattström A, Kalkoff W:** Die Blutdruckcharakteristik des Hundes bei chronisch-renaler arterieller Hypertonie. Acta Biol Med Ger 25:295-308, 1970 (Ger)
**Brattström H:** Patella alta in non-dislocating knee joints. Acta Orthop Scand 41:578-88, 1970
**Brattström H, Brattström M:** Resection of the metatarsophalangeal joints in rheumatoid arthritis.
Acta Orthop Scand 41:213-24, 1970
**Brattström H, Junerfält I, Moritz U:** Behandlingen av sträckdefekter i leder: kontraktur eller fraktur?
Lakartidningen 68:304-6, 20 Jan 71 (Swe)
**Brattström H see Benhabyles M**
**Brattström M see Brattström H**
**Brattström M see Håkan**
**Bratu C, Beloiu D, Andronescu M, et al:** Consideratii privind un caz cu plămîn hipertransparent unilateral (unilateral hiperlucet lung)
Med Interna (Bucur) 22:879-83, Jul 70 (Rum)
**Bratu D see Bratu E**
**Bratu E, Bratu D:** Aspecte de patologie odontală infantilă în trei localităţi din Banat.
Stomatologia (Bucur) 17:501-11, Nov-Dec 70 (Rum)
**Bratu E see Grivu O**
**Bratu M see Hsia YE**
**Bratus' GM, Byshevskiĭ ASh:** Vplyv antyplazminu na fibrynoliz ta fibrynohenoliz in vitro.
Ukr Biokhim Zh 43:178-82, Mar-Apr 71 (Ukr)
**Bratus' NV, Ianchik GV:** Pro aferentni mizhtsentral'ni zv'iazky mozochka.
Fiziol Zh 16:257-64, Mar-Apr 70 (Ukr)
**Bratus' NV, Kachan OE, Milimovka AM:** Vplyv rybonukleinovoi kysloty na elektrychnu aktyvnist' kory holovnoho mozku krolykiv.
Fiziol Zh 17:167-74, Mar-Apr 71 (Ukr)
**Bratus' VD:** Razvitie khirurgii v Ukrainskoĭ SSR.
Klin Khir 4:1-7, Apr 70 (Rus)
**Bratus' VD:** Problemy ostrykh zheludochnykh krovotecheniĭ pri iazve. Klin Khir 2:1-6, Feb 71 (Rus)
**Bratus' VD, Kiseleva AF, Apletova NN:** Kliniko-morfokhimicheskaia kharakteristika ostrokrovotochaschikh iazv.
Klin Khir 10:41-6, Oct 69 (Rus)
**Bratus' VD, Matiashin IM:** Puti razvitiia spetsializirovannoĭ khirurgicheskoĭ pomoshchi USS.
Klin Khir 4:1-6, 1971 (Rus)
**Bratus' VV, Gurevich MI, Khil'chenko EA:** O reflektornykh izmeneniiakh tonusa venoznykh sosudov. Biull Eksp Biol Med 71:6-8, Jan 71 (Rus)
**Bratushchik AIa, Povshitkova MS:** Vydelenie adrenalina i noradrenalina s mochoĭ, soderzhanie atsetilkholina i kholinésterazy v krovi zhenshchin pri pozdnem toksikoze beremennykh.
Akush Ginekol (Mosk) 45:15-8, Sep 69 (Rus)
**Bratslavski M, Jesel M, Isch-Treussard C, et al:** Study of responses in the quadriceps muscle evoked by stimulation of the femoral nerve.
Electroencephalogr Clin Neurophysiol 30:368-9, Apr 71
**Brauch K, Dittmar FW, Förster H, et al:** Untersuchung des Glukosetransportes bei Perfusion des intervillösen Raumes und des fetalen Gefässsystems der menschlichen Plazenta in vitro.
Z Geburtshilfe Gynaekol 175:7-15, Aug 71 (Ger)
**Braucher RE see Gelxayd EA**
**Brauchle E see Magnus HE**
**Brauchle I see Grimmel K**
**Braucht GN:** Immediate effects of self-confrontation on the self-concept.
J Consult Clin Psychol 35:95-101, Aug 70
**Braucht GN, Wilson LT:** Predictive utility of the revised suicide potential scale.
J Consult Clin Psychol 35:426, Dec 70
**Braucht GN see Miskimins RW**
**Braucht GN see Wilson LT**
**Braud C see Judet J**
**Braud J see Fontaine G**

**Braud J** see Welti JJ
**Braud WG** see Fannin HA
**Braude AI:** Production of bladder stones by L-forms. Ann NY Acad Sci 174:896-902, 30 Oct 70
**Braude AI:** K voprosu o biologicheskom znachenii regenerativnogo neftrofil'nogo sdviga. Probl Gematol Pereliv Krovi 15:9-15, Aug 70 (Rus)
**Braude AI, Petrova GP, Smertenko II:** Usilenie nespetsificheskof ustoichivosti kletok pri stimuliatsii belkovogo sinteza s pomoshch'iu 8-merkaptoadenina. Tsitologiia 13:329-35, Mar 71 (Rus)
**Braude AI, Shevniuk LA, Fafnshtein SL:** Funktsional'naia aktovnost' makrofagov pri dvofnom stimuliruiushchem vozdeistvii. Biull Eksp Biol Med 70:60-2, Dec 70 (Rus)
**Braude AI, Vafsberg GE, Fafnshtein SL, et al:** Sochetannoe primenenie prodigiozana i 8-merkaptoadenina dlia usileniia protivovirusnof rezistentnosti kletok. Antibiotiki 15:735-9, Aug 70 (Rus)
**Braude AI, Vafsberg GE, Skurkovich GV, et al:** Usilenie soprotivliaemosti organizma k infektsii i stimuliatsiia regeneratornogo preotsessa pri sochetannom primenenii prodigiozana i metiluratsila. Antibiotiki 16:339-44, 1971 (Rus)
**Braude AI** see Brown KR
**Braude AI** see Dzhemukhadze NK
**Braude MC** see Morrison JM Jr
**Braude NI** see Levenson VI
**Braude R:** The future of animals as sources of human food. Pigs--whither? Proc Nutr Soc 29:262-70, Dec 70
**Braude R, Mitchell KG, Newport MJ, et al:** Response to different levels of supplementation with copper sulphate of diets for growing pigs. Proc Nutr Soc 29:Suppl:10A, May 70
**Braude R, Newport MJ, Porter JW:** Artificial rearing of pigs3. The effect of heat tratment on the nutritive value of spray-dried whole-milk powder for the baby pig. Br J Nutr 25:113-25, Jan 71
**Braude R, Newport MJ, Porter JW:** Artificial rearing of pigs. 2. The time course of milk protein digestion and proteolytic enzyme secretion in the 28-day-old pig. Br J Nutr 24:827-42, Sep 70
**Braude R** see Barber RS
**Braude R** see Mitchell KG
**Braude RM, Holt N:** Cost-performance analysis of TWX-mediated interlibrary loans in a medium-sized medical center library. Bull Med Libr Assoc 59:65-70, Jan 71
**Braude VI:** Bolezni i prichiny smerti lits, v proshlom perenesnshikh aktivnyf tuberkulez legkikh (patologoanatomicheskie dannye) Probl Tuberk 48:75-8, 1970 (Rus)
**Braudo EE** see Sionimskif GL
**Braudo JL** see Anand NK
**Brauer EW:** Cosmetic management of selected skin changes of the legs. South Med J 63:1190-2, Oct 70
**Brauer GM, Huget EF:** Heats of immersion of the components of tooth structure. J Dent Res 50:776, May-Jun 71
**Brauer GM, Huget EF, Termini DJ:** Plastic modified 0-ethoxybenzoic acid cements as temporary restorative materials. J Dent Res 49:Suppl:1487-94, Nov-Dec 70
**Bräuer H** see Müller H
**Brauer K:** Vergleichend-anatomische Untersuchungen am Kleinhirn der Insektivoren. II. Das Kleinhirn von Sorex araneus und Ellephantulus infufi. J Hirnforsch 11:537-48, 1969-70 (Ger)
**Brauer K** see Dillon LS
**Brauer L** see Riedel DC
**Bräuer R:** Ergebnisse der klinischen Prüfung eines neuen Dermatotherapeutikums. Med Welt 26:1087-90, 26 Jun 71 (Ger)
**Brauer R, Harrow M, Tucker GJ:** Depersonalization phenomena in psychiatric patients. Br J Psychiatry 117:509-15, Nov 70
**Brauer RO** see Cronin TD
**Brauer RW, Jordan MR, Barnes DJ:** Triggering of the stomach eversion reflex of Acanthaster planci by coral extracts. Nature (Lond) 228:344-6, 24 Oct 70
**Brauer RW** see Barnes DJ
**Brauer W** see Thiel HJ
**Brault A** see Saubier EC
**Brault J** see Bénard B
**Brault J** see Nicolle P
**Brault JA** see Saubier EC
**Brault JP** see Gallai Z
**Brault R** see Saubier EC
**Brauman H, Corvilain J, Verniory A:** La riposte insulinique dans deux cas de phéochromocytome. Acta Clin Belg 25:157-64, 1970 (Fre)
**Brauman H** see Corvilain J
**Brauman H** see Telerman-Toppet N
**Brauman J** see Gregoire F
**Brauman SK, Fritzinger BK:** Transport properties of a new dialysis membrane. J Biomed Mater Res 5:31-41, 1971
**Brauman SK** see Fritzinger BK
**Braun A** see Baiad V
**Braun A** see Lücke-Huhle C
**Braun AA, Efimov EA:** O polnote vosstanovleniia kozhi pri ee posttravmaticheskof regeneratsii u teplokrovnykh zhivotnykh. Biull Eksp Biol Med 71:83-6, Mar 71 (Rus)
**Braun AA, Sharipov FKh:** Mitoticheskaia aktivnost' pochki, preterpevaiushchef kompensatornuiu gipertrofiiu v vysokogor'e. Biull Eksp Biol Med 70:76-9, Dec 70 (Rus)
**Braun AA, Sharipov FKh:** O mitoticheskof aktivnosti regeneriruiushchef pochki krys. Biull Eksp Biol Med 68:91-4, Nov 69 (Rus)
**(Braun AD), Nemchinskaia VI, Poliansklf Iul:** Aleksandr Davydovich Braun (k 60-letiiu so dnia rozhdeniia) Tsitologiia 12:938-41, Jul 70 (Rus)
**Braun AD** see Aleksandrov VIa
**Braun AD** see Ganelina LSh
**Braun AD** see Stabrovskaia VI
**Braun BH:** Letter to the editor. Mutat Res 11:363, Feb 71
**Braun DD:** Gigienicheskaia otsenka izdelif iz polipropilena. Gig Sanit 35:39-43, Sep 70 (Rus)
**Braun DD** see Petrovskif KS
**Braun DD** see Petrovskýy KS
**Braun DG** see Eichmann K
**Braun E, Schönberger B:** Beitrag zum Krankheitsbild der Hodentorsion. II. Therapie, Ergebnisse, Kasuistik. Dtsch Gesundheitsw 25:1802-5, 17 Sep 70 (Ger)
**Braun E, Schönberger B:** Beitrag zum Krankheitsbild der Hodentorsion. I. Historischer Rückblick, Definition, Symptome, diagnostische Probleme. Dtsch Gesundheitsw 25:1650-4, 27 Aug 70 (Ger)
**Braun EW** see Justesen DR
**Braun F:** Kariesprophylaxe mit Fluoriden. ZWR 80:66 passim, 25 Jan 71 (Ger)
**Braun F:** Lokale Fluoranwendung in der Jugendzahnpflege. Oeff Gesundheitswes 31:503-5, Oct 69 (Ger)
**Braun F:** Fluoridierung des Speisesalzes. Oeff Gesundheitswes 33:182-3, Mar 71 (Ger)
**Braun F:** Kunststoffack aus USA schützt Zahnschmelz vor Karies. Oeff Gesundheitswes 32:558-9, Oct 70 (Ger)
**Braun H:** Zur Strahlenwirkung an Darmkapillaren und ihre Beeinsflussung durch O-(beta-Hydroxyaethyl)-rutosid (HR) Strahlentherapie 140:533-9, Nov 70 (Ger)
**Braun H, Nitzschner H, Peschel H:** Fibrinolyse-Untersuchungen bei chronisch-rezidivierender Urtikaria mit niedrigem Fibrinogenspiegel. Z Haut Geschlechtskr 45:761-4, 15 Nov 70 (Ger)
**Braun H** see Pöhler H
**Braun H** see Schmitt W
**Braun HE** see Weber E
**Braun HJ:** Eigenschaften und Funktion menschlicher Serumproteine bei intravasaler Hämolyse. Dtsch Med Wochenschr 96:595-600, 2 Apr 71 (73 ref.) (Ger)
**Braun HJ:** Eigenschaften, Funktion und Serumkonzentration des menschlichen Hämopexins. Klin Wochenschr 49:445-51, 15 Apr 71 (Ger)
**Braun HJ, Aly FW:** Die klinische Bedeutung der quantitativen Serum-Hämopexinbestimmung im Vergleich zum Haptoglobin. Klin Wochenschr 49:451-8, 15 Apr 71 (Ger)
**Braun HJ** see Ponstingl H
**Braun HJ** see Waller HD
**Braun I** see Dinglinger F
**Braun J** see Karpatkin S
**Braun JJ, Lundy EG, McCarthy FV:** Depth discrimination in rats following removal of visual neocortex. Brain Res 20:283-91, 3 Jun 70
**Braun JJ** see DiCara LV
**Braun JJ** see Kircher KA
**Braun JP, Babin E:** Les formations kystiques et diverticulaires des méninges rachidiennes. Sem Hop Paris 46:2750-4, 20 Oct 70 (Fre)
**Braun JP, Vrousos C, Wackenheim A, et al:** Particularités de dilatation cisternale par hydrocephalie externe active dans les cas de tumeur sous-tentorielle chez l'enfant. J Belge Radiol 51:73-7, 1968 (Fre)
**Braun JP, Wackenheim A:** Capillarographie cérébrale. J Radiol Electrol Med Nucl 50:532, Jul-Aug 69 (Fre)
**Braun JP** see Babin E
**Braun JP** see Baumgartner J
**Braun JR, Costantini A:** Faking and faking detection on the personality research form, AA. J Clin Psychol 26:516-8, Oct 70
**Braun K:** Schwierigkeiten bei der Durchführung von Massnahmen gegen uneinsichtige, ansteckende Tuberkulosekranke in osterreich. Wien Med Wochenschr 120:989-91, 19 Dec 70 (Ger)
**Braun K** see Yarom R
**Braun KL:** Effect of aeration on the germination of Fuligo septica spores. Mycologia 63:669-71, May-Jun 71
**Braun L, Albers A:** Therapie und Prognose der akuten Niereninsuffizienz nach Mehrfachverletzungen. Langenbecks Arch Chir 322:1116-9, 1968 (Ger)
**Braun L, Mosler KH:** Uber den Einfluss des Fruchtvolumens auf das Uteruswachstum der Ratte in der Schwangerschaft. Arch Gynaekol 209:106-15, 1970 (Ger)
**Braun L** see Gruss P
**Braun M, Bachmann AE:** Un método práctico para la detección "in vitro" de la hipersensibilidad tardía. Prensa Med Argent 58:624-8, 21 May 71 (Spa)
**Braun M, Bachmann AE:** Inhibición de la migración de los leucocitos. Su aplicación al estudio inmunológico de linfomas humanos. Medicina (B Aires) 31:6-12, Jan-Feb 71 (Spa)
**Braun M, Leibold W, Barnikol HU, et al:** Die Primärstruktur einer monoklonalen Immunglobulin-L-Kette der subgruppe I vom kappa-Typ (Bence-Jones-Protein BI): Variabilitätsregel der kappa-Ketten. Hoppe Seylers Z Physiol Chem 352:647-51, Apr 71 (Ger)
**Braun M** see Bachmann AE
**Braun OH, Dehnert J, Gedek, et al:** Methoden und Ergebnisse der bakteriologischen Stuhluntersuchungen. Zentralbl Bakteriol [Orig] 203:518-46, 1967 (Ger)
**Braun P, Gedeon A, Bánlaky M:** Der Herzinfarktpatient auf der Uberwachungsstation. Z Gesamte Inn Med 26:138-45, 15 Feb 71 (Ger)
**Braun P, Hendley JO:** Growth of parainfluenza virus 1 in isolated perfused rat lungs. Proc Soc Exp Biol Med 136:374-6, Feb 71
**Braun P, Lee YH, Klein JO, et al:** Birth weight and genital mycoplasmas in pregnancy. N Engl J Med 284:167-71, 28 Jan 71
**Braun P, Meskó E, Décsy J:** Klinische Erfahrungen mit Bencyclan in der inneren Medizin. Arzneim Forsch 20:Suppl 10a:1405+, Oct 70 (Ger)
**Braun P** see Gedeon A
**Braun R:** Treffen der Zahnärzte der Welt. Einige Gedanken über die internationale Zusammenarbeit aus Anlass des 59. Jahreskongresses der FDI in München. Zahnaerztl Mitt 61:562-5, 11 Jun 71 (Ger)
**Braun R:** Reinhaltung von Wasser und Luft. Bull Schweiz Akad Med Wiss 26:344-51, Jan 71 (Ger)
**Braun R** see Zellweger A
**Braun RA** see Margoles JS
**Braun RK, Bergman EN, Albert TF:** Effects of various synthetic glucocorticoids on milk production and blood glucose and ketone body concentrations in normal and ketotic cows. J Am Vet Med Assoc 157:941-6, 1 Oct 70
**Braun RM:** Nail-gun injury of the hand. J Bone Joint Surg [Am] 53:383-4, Mar 71
**Braun RM, Mooney V, Nickel VL:** Flexor-origin release for pronation-flexion deformity of the forearm and hand in the stroke patient. An evaluation of the early results in eighteen patients. J Bone Joint Surg [Am] 52:907-20, Jul 70
**Braun RN:** Uber die Definition, Diagnostik und Differentialdiagnostik der Grippe unter Berücksichtigung der Situation in der Allgemeinpraxis. Z Allgemeinmed 47:49-55, 20 Jan 71 (Ger)
**Braun RN:** Erfahrungen über die Technik von Publikationen aus der Allgemeinmedizin. Z Allgemeinmed 47:Suppl 13:97-10, 31 Aug 71 (Ger)
**Braun RN, Karrer K:** Notiz zur Prüfung der Verlässlichkeit von Krebsstatistiken. Wien Med Wochenschr 120:729-32, 17 Oct 70 (Ger)
**Braun RN, Karrer K, Yvon M:** Zur Frage der Genauigkeit einer Krebsmortalitätsstatistik. Munch Med Wochenschr 113:479-81, 26 Mar 71 (Ger)
**Braun SH** see Nawas MM
**Braun SJ, Reiser NR:** Teacher-parent work in the home: an aspect of child guidance clinic services. J Am Acad Child Psychiatry 9:495-514, Jul 70
**Braun T** see Skala J
**Braun T** see Soifer D
**Braun U** see Bünte H
**Braun V, Rehn K, Wolff H:** Supramolecular structure of the rigid layer of the cell wall of Salmonella, Serratia, Proteus, and Pseudomonas fluorescens. Number of lipoprotein molecules in a membrane layer. Biochemistry 9:5041-9, 22 Dec 70
**Braun V, Wolff H:** The murein-lipoprotein linkage in the cell wall of Escherichia coli. Eur J Biochem 14:387-91, Jun 70
**Braun W:** Die Chlorakne. Ther Umsch 27:541-6, Aug 70 (Ger)
**Braun W:** Zur Kenntnis der Mykotoxikosen. Dtsch Gesundheitsw 25:1692-5, 3 Sep 70 (Ger)
**Braun W:** Iatrogene Sensibilisierung und Beinleiden. Med Klin 65:506-9, 13 Mar 71 (Ger)
**Braun W, Barth J, Buchholz W, et al:** Erste Erfahrungen mit der Doppelattacke des "Krebs-Mehrschritt-Therapie-Konzeptes" bei Psoriasis-Patienten. Dermatol Monatsschr 156:255-8, Apr 70 (Ger)
**Braun W, Buchholz W, Barth J, et al:** Das Schwein als Versuchstier unter thermischer und medikamentöser Belastung. Methodik der Versuchstechnik. Z Gesamte Exp Med 154:60-9, 1971 (Ger)
**Braun W, Koslowski H, Weidemann H:** Die Farbstoffbindungskapazität der Plasmaalbumine ikterischer Neugeborener und Frühgeborener. Paediatr Grenzgeb 9:353-8, 1970 (Ger)
**Braun W, Lieschke E:** Beziehungen der Wasserstoffionenkonzentration der Haut zur Infektionsmöglichkeit mit Trichophytie. Dermatol Monatsschr 155:651-60, 1969 (Ger)
**Braun W, Plescia OJ, Raskova J, et al:** Basic proteins and synthetic polynucleotides as modifiers of immunogenicity of syngeneic tumor cells. Isr J Med Sci 7:72-82, Jan 71
**Braun W** see Bolis L
**Braun W** see Neugebauer G
**Braun W** see Plescia OJ
**Braun W** see Weinmann G
**Braun Estrugamou E** see Paviovsky HJ
**Braun-Falco O:** Walter F. Lever zum 60. Geburtstag. Hautarzt 20:565-6, Dec 69 (Ger)
**Braun-Falco O:** Josef Tappeiner zum 60. Geburtstag. Hautarzt 20:564-5, Dec 69 (Ger)
**Braun-Falco O:** Methotrexat bei Psoriasis vulgaris. Hautarzt 22:135-6, Mar 71 (Ger)
**Braun-Falco O, Baida BR:** Sogenannte pseudo-cicatrices stellaires spntanées. Hautarzt 21:509-13, Nov 70 (Ger)
**Braun-Falco O, Balsa RE:** Zur Histochemie der cornoiden Lamelle. Ein Beitrag zur Pathogenese der Porokeratosis Mibelli. Hautarzt 20:543-50, Dec 69 (Ger)
**Braun-Falco O, Burg G:** Histochemische und cytochemische Untersuchungen bei der allergischen DNCB-Kontaktdermatitis des Meerschweinchens. Arch Klin Exp Dermatol 239:307-22, 1970 (Ger)
**Braun-Falco O, Burg G:** Zytostatische und immunsuppressive Behandlung dermatologischer Erkrankungen. Ther Ggw 110:488-500, Apr 71 (Ger)
**Braun-Falco O, Burg G:** Zur Dynamik der Hautreaktion nach Hornschichtabriss. Histochemische und cytochemische Untersuchungen am Merschwenchenohr. Arch Dermatol Forsch 241:1-14, 1971 (Ger)
**Braun-Falco O, Marghescu S:** Traitement des dermatoses autoimmunes. Arch Belg Dermatol Syphiligr 25:269-81, Apr-Jun 69 (Fre)
**Braun-Falco O, Milbradt R:** Chronisch-diffuse Alopecie vom pseudo-androgenetischen Typ bei Klinefelter-Syndrom. Hautarzt 22:358-9, Aug 71 (Ger)
**Braun-Falco O, Schoefinius HH:** Lentigo senilis. Übersicht und eigene Untersuchungen. Hautarzt 22:277-83, Jul 71 (Ger)
**Braun-Falco O, Weidner F:** Skleromyxödem Arndt-Gottron mit Knochenmarks-Plasmocytose und Myositis. Arch Belg Dermatol Syphiligr 26:193-217, 1970 (Fre)
**Braun-Falco O, Wolff HH:** [Ultrastructual changes of

the epidermis in allergic patch test reaction.
Arch Dermatol Forsch 40:23-37, 1970
**Braun-Falco O, Wolff HH:** Zur Ultrastruktur der menschlichen Epidermis bei der allergischen Epicutantestreaktion.
Arch Dermatol Forsch 240:23-37, 1970 (Ger)
**Braun-Falco O see Birkmayer GD**
**Braun-Falco O see Lukács I**
**Braun-Falco O see Marghescu S**
**Braun-Falco O see Petzoldt DG**
**Braun-Falco O see Plewig G**
**Braun-Falco O see Vogel PG**
**Braun-Falco O see Wolff HH**
**Braun-Vallon S see Blanck MF**
**Braune G see Beckmann G**
**Braune R see Schwesinger G**
**Brauner E see Vâță A**
**Brauner G:** Die Vorteile einer standardisierten prästationären Diagnostik und standardisierten Nachbehandlung in der Gallenwegschirurgie.
Dtsch Gesundheitsw 26:787-91, 22 Apr 71 (Ger)
**Brauner G see Michelsen EG**
**Brauner G see Stapor K**
**Brauner MJ see Minnich V**
**Bräunig G see Lohe K**
**Bräuniger H, Albrecht B:** Darstellung und Umsetzungen von kernmethylierten Phenothiazin-10-propionsäuren. 15. Über Phenothiazinderivate.
Pract Otorhinolaryngol (Basel) 26:341-7, Jun 71 (Ger)
**Bräuniger H see Moede R**
**Bräuning S see Bayreuther K**
**Brauninger GE, Centifanto YM:** Immunoglobulin E in human tears. Am J Ophthalmol 72:558-61, Sep 71
**Braunitzer G:** Vertebrate and insect haemoglobins.
Biochem J 119:31P-32P, Oct 70
**Braunitzer G, Kleinschmidt T:** Kristallisation eines dimeren Insektenhämoglobins.
Naturwissenschaften 58:363-4, Jul 71 (Ger)
**Braunitzer G, Neuwirth H, Reinhard F:** Varianten des Hämkomplexes: über die Reste E7, E11 und F8 bei einem Insekten-Hämoglobin (Erythrocruorin)
Hoppe Seylers Z Physiol Chem 352:757-8, May 71 (Ger)
**Braunitzer G, Neuwirth H, Mussnig H, et al:** Über die Natur der Ploiygenie der Hämoglobine (Erythrocruorine) (Chironomus thummi thummi)
Hoppe Seylers Z Physiol Chem 351:1289-90, Oct 70 (Ger)
**Braunitzer G, Schrank B, Ruhfus A:** Zum vollständigen und autoatischen Abbau von Peptiden nach der Quadrolmethode.
Hoppe Seylers Z Physiol Chem 351:1589-90, Dec 70 (Ger)
**Braunitzer G see Flamm U**
**Braunius R see Bartlema HC**
**Bräunlich H:** Der Einfluss von Diuretika auf die renale Ausscheidung von Wasser und Ionen bei Ratten verschiedenen Alters. II. Inulin-Clearance und maximale tubuläre Ausscheidung von p-Aminohippursäure nach Applikation von Diuretika.
Acta Biol Med Ger 25:315-23, 1970 (Ger)
**Bräunlich H:** Die renale Ausscheidung von Inulin und p-Aminohippursäure bei Ratten verschiedenen Alters. Acta Biol Med Ger 24:327-38, 1970 (Ger)
**Bräunlich H, Ankermann H:** Der Einfluss von Diuretika auf die renale Ausscheidung von Wasser und Ionen bei Ratten verschiedenen Alters. 3. Die Altersabhängigkeit der renalen Ausscheidung von Zyklopenthiazid, Hydrochlorothiazid und Azetazolamid. Acta Biol Med Ger 25:325-36, 1970 (Ger)
**Bräunlich H, Ronneburger I:** Arzneimittelverordnung durch Zahnärzte.
Dtsch Gesundheitsw 25:2074-7, 29 Oct 70 (Ger)
**Braunschweig D:** Le narcissisme dans la cure.
Rev Fr Psychanal 34:191-206, 1970 (Fre)
**Braunschweig D, Pain M:** Interventions sur l'affect.
Rev Fr Psychanal 34:1175-82, Sep 70 (Fre)
**Braunshtein AE see Nguyen-Dinh-Lak**
**Braunstein GD, Loriaux DL:** Proton-beam therapy.
N Engl J Med 284:332-3, 11 Feb 71
**Braunstein GD, Reichert LE Jr, Van Hall EV, et al:** The effects of desialylation on the biologic and immunologic activity of human pituitary luteinizing hormone.
Biochem Biophys Res Commun 42:962-7, 5 Mar 71
**Braunstein H, Tucker E, Gibson BC:** Infections caused by unusual beta hemolytic streptococci.
Am J Clin Pathol 55:424-30, Apr 71
**Braunstein H, Tucker EB, Gibson BC:** Mesenteric lymphadenitis due to Yersinia enterocolitica: report of a case. Am J Clin Pathol 55:506-10, Apr 71
**Braunstein JJ:** Management of the obese patient.
Med Clin North Am 55:391-401, Mar 71 (14 ref.)
**Braunstein P, Hernberg JG, Chandra R:** A practical compromise in bone scanning.
J Nucl Med 12:639-40, Sep 71
**Braunstein P see Chandra R**
**Braunstein SN see Datta A**
**Braunsteiner H, Sailer S, Sandhofer F:** Enzymdefekte des Fettstoffwechsels.
Wien Klin Wochenschr 82:724-7, 18 Oct 70 (Ger)
**Braunsteiner H see Asamer H**
**Braunsteiner H see Sandhofer F**
**Braunsteiner H see Schmalzl F**
**Braunwald E:** On the difference between the heart's output and its contractile state.
Circulation 43:171-4, Feb 71
(Braunwald E): Eugene Braunwald.
Triangle 9:309-10, 1970
**Braunwald E:** Structure and function of the normal myocardium. Br Heart J 33:Suppl:3-8, 1971
**Braunwald E:** Control of myocardial oxygen consumption: physiologic and clinical considerations.
Am J Cardiol 27:416-32, Apr 71 (54 ref.)
**Braunwald E, Karlner JS, Ashburn WL, et al:** Research on the diagnosis and treatment of myocardial infarction. Calif Med 114:44-63, May 71
**Braunwald E see Braunwald NS**
**Braunwald E see Coleman HN**
**Braunwald E see Gault JH**
**Braunwald E see Mason DT**
**Braunwald E see Vatner SF**
**Braunwald J see Guir J**
**Braunwald NS:** Carotid sinus nerve stimulator in the treatment of intractable angina pectoris. Its place in the surgical armamentarium.
Ann Thorac Surg 11:90-1, Jan 71
**Braunwald NS, Epstein SE, Braunwald E:** Carotid sinus nerve stimulation for the treatment of intractable angina pectoris: surgical technic.
Ann Surg 172:870-6, Nov 70
**Braunwald NS see Detmer DE**
**Braunwald NS see Schutz L**
**Braunwald NS see Turina M**
**Brautbar H see Cohen I**
**Brauth E see Karlin L**
**Bräutigam E see Seidel W**
**Bräutigam HH:** Möglichkeiten und Grenzen der Frauenheilkunde im Allgemeinen Krankenhaus.
Geburtshilfe Frauenheilkd 31:715-22, Aug 71 (Ger)
**Bräutigam KH, Seybold R:** Hyperthermie durch Allgemeinanaesthesie.
Anaesthesist 18:337-40, Oct 69 (Ger)
**Brauzer B, Goldstein BJ:** A clinical comparison of molindone hydrochloride with trifluoperazine in psychotic outpatients. Curr Ther Res 13:152-7, Mar 71
**Brauzer B see Goldstein BJ**
**Bravaccio F see Paolozzi C**
**Braveny I:** Fortschritte beim Nachweis beta-hämolytischer Streptokokken.
Dtsch Med Wochenschr 96:396-7, 26 Feb 71 (Ger)
**Braveny I, Kopplow E:** Das Zonenphänomen beim Nachweis des C-reaktiven Proteins (CRP.
Munch Med Wochenschr 110:2314-5, 4 Oct 68 (Ger)
**Braveny I see Liebermeister K**
**Braveny P see Sumbera J**
**Braverman IM, Slesinski J:** Study of autoimmune disease in New Zealand mice. IV. Immunologic reactivity and reticuloendothelial function.
J Invest Dermatol 55:317-24, Nov 70
**Braverman J:** Tratamiento de la enfermedad de Chagas-Mazza aguda.
Arch Argent Pediatr 68:373-4, Dec 70 (Spa)
**Braverman LE, Ingbar SH, Vagenakis AG, et al:** Enhanced susceptibility to iodide myxedema in patients with Hashimoto's disease.
J Clin Endocrinol Metab 32:515-21, Apr 71
**Braverman LE, Vagenakis AG, Foster AE, et al:** Evaluation of a simplified technique for the specific measurement of serum thyroxine concentration.
J Clin Endocrinol Metab 32:497-502, Apr 71
**Braverman LE see Vagenakis AG**
**Braverman M:** Studies on hydroid differentiation. VI. Regulation of hydranth formation in Podocoryne carnea. J Exp Zool 176:351-81, Mar 71
**Braverman M, Hacker FJ, Shor J:** Psychotraumatic sexual response. J Forensic Med 18:24-9, Jan-Mar 71
**Braverman M, Katoh A:** Initial crystallin synthesis and lens fibre formation are independent of lens morphogenesis. Nature (Lond) 230:392-3, 9 Apr 71
**Braverman M see Katoh A**
**Braverman S JENKS N:** California quake.
Am J Nurs 71:0-12, Apr 71
**Bravi A, Bianco G, Lunghetti R, et al:** Effetto della somministrazione dell'imide dell'acido ftalil-glutammico sulla risposta anticorpale del coniglio ad antigeni batterici.
Atti Accad Fisiocrit Siena [Med Fis] 17:1583-8, 1968 (Ita)
**Bravi A, Carcassi A, Bianco G, et al:** Deficit di PRT-ASI. Ricerche preliminari in un gruppo di soggetti ritardati mentali. Reumatismo 21:274-8, Sep-Oct 69 (Ita)
**Bravi A see Bianco G**
**Bravi A see Di Paolo N**
**Bravi A see Lunghetti R**
**Bravo AJ, Glancy DL, Epstein SE, et al:** Traumatic coronary arteriovenous fistula. A 20 year follow-up with seria hemodynamic and angiographic studies.
Am J Cardiol 27:673-6, Jun 71
**Bravo E see Febres JP**
**Bravo FO, Meade RJ, Stockland WL, et al:** Reevaluation of the insoleucine requirement of the growing pig--plasma free isoleucine as a response criterion.
J Anim Sci 31:1137-41, Dec 70
**Bravo JL:** La enseñanza de la cirugía en la actualidad.
Gac Med Mex 100:707-15, Jul 70 (Spa)
**Bravo JR see Malavé I**
**Bravo PA see Hernández B**
**Bravo PA see Hernandez B**
**Bravo Becherelle MA:** La esperanza de vida en México en 1968 y su disminución respecto a la de 1967.
Salud Publica Mex 12:219-23, Mar-Apr 70 (Spa)
**Bravo-Becherelle MA:** La dosis lethal media y su prueba de significancia.
Salud Publica Mex 13:213-6, Mar-Apr 71 (Spa)
**Bravo Morate F:** La inspección sanitaria de actividades.
Rev Sanid Hig Publica (Madr) 44:825-37, Jun 70 (Spa)
**Bravo Morate F, Pumarola Busquets F, Oliver Clapes YB:** Protección sanitaria de los pozos.
Rev Sanid Hig Publica (Madr) 44:397-445, Apr 70 (Spa)
**Bravo Oliva J, García Rodríguez JA, Rodríguez Otero JJ:** Contribución al estudio del aislamiento e identificación de especies del género Candida.
Med Trop (Madr) 46:55-69, Jan-Dec 70 (Spa)
**Bravo Sandoval J, López Ortiz E, López Villegas J, et al:** Estudio de 505 casos de hemorragias uterinas anormales y correlación anatomoclínica con la biopsia de endometrio.
Ginecol Obstet Mex 26:355-66, Sep 69 (Spa)
**Bravo Sandoval J, Villanueva Gasca A, Uribe R, et al:** Modificaciones hormonales y de la citolog-ia vaginal inducidas por un gestágeno en la amenaza de aborto.
Ginecol Obstet Mex 28:573-9, Nov 70 (Spa)
**Bravo Sandoval J, Zavala E, Uribe Acosta R:** La endometriosis como factor de esterilidad.
Cir Cir 39:787-94, Mar-Apr 71 (Spa)
**Bravo Sandoval J see Noriega Guerra L**
**Bravo Sandoval J see Resano Pérez FJ**
**Bravo-Shugarman M see Collins GM**
**Brawerman G see Lee SY**
**Brawley A, Farrell P, Boudreau E, et al:** The future of hospital purchasing. Hosp Progr 52:32-45, Mar 71
**Brawley RK, Murray GF, Crisler C, et al:** Management of woumds of the innominate, subclavian, and axillary blood vessels. Surg Gynecol Obstet 131:1130-40, Dec 70
**Brawley RK see Bender HW Jr**
**Brawley RK see Murray GF**
**Brawn E:** Enfermedad funcional. Introduccion a la personalidad en el enfermo-problema.
Rev Sanid Milit Argent 68:170-8, Dec 69 (Spa)
**Brawn E, Leopoldo AA:** Vesicula porcelanica hipertrofica. Consideraciones sobre un caso pseudorenal.
Rev Sanid Milit Argent 68:147-57, Dec 69 (Spa)
**Brawn P see Gurr MI**
**Brawn RJ:** Possible association of embryonal antigen(s) with several primary 3-methylcholanthrene-induced murine sarcomas.
Int J Cancer 6:245-9, 15 Sep 70
**Brawn RJ:** In vitro desensitization of sensitized murine lymphocytes by a serum factor (soluble antigen?).
Proc Natl Acad Sci USA 68:1634-8, Jul 71
**Bray DJ:** The isoleucine and valine nutrition of young laying pullets as influenced by excessive dietary leucine. Poult Sci 49:1334-41, Sep 70
**Bray GA:** Measurement of subcutaneous fat cells from obese patients. Ann Intern Med 73:585-9, Oct 70
**Bray GA, Barry WS, Mothon S:** Lipogenesis in adipose tissue from genetically obese rats.
Metabolism 19:839-48, Oct 70
**Bray GA, Mothon S, Cohen AS:** Mobilization of fatty acids in genetically obese rats.
J Lipid Res 11:517-21, Nov 70
**Bray GA, Raben MS, Leadono J, et al:** Effects of triiodothyronine, growth hormone and anabolic steroids on nitrogen excretion and oxygen consumption of obese patients.
J Clin Endocrinol Metab 33:293-300, Aug 71
**Bray GA, York DA:** Thyroid function of genetically obese rats. Endocrinology 88:1095-9, Apr 71
**Bray GA, York DA:** Genetically transmitted obesity in rodents. Physiol Rev 51:598-646, Jul 71 (383 ref.)
**Bray GA see Milunsky A**
**Bray GA see York DA**
**Bray GM see Aguayo AJ**
**Bray JJ, Kon CM, Breckenridge BM:** Adenyl cyclase, cyclic nucleotide phosphodiesterase and axoplasmic flow. Brain Res 26:385-94, 5 Mar 71
**Bray NW see Adams JA**
**Bray P de see Leduc G**
**Bray P see Pollaxson G**
**Bray P see Singer C**
**Bray PF:** Congenital sensory neuropathy?
Am J Dis Child 120:583-4, Dec 70
**Bray PF see Hackett TN Jr**
**Bray PF see Needham WE**
**Bray RC, Pick FM, Samuel D:** Oxygen-17 hyperfine splitting in the electron paramagnetic resonance spectrum of enzymically generated superoxide.
Eur J Biochem 15:352-5, Aug 70
**Bray RC see Grell E**
**Bray RC see Pick FM**
**Bray RS, Ashford RW:** Pyrexia treatment of diffuse cutaneous leishmaniasis.
Trans R Soc Trop Med Hyg 65:103, 1971
**Bray RS see Bryceson AD**
**Bray WE Jr see Swineford O Jr**
**Brayer L see Rabinowitz JL**
**Brayian RC, De Tkaczewski LZ, Colmerauer ME, et al:** Intracisternal viral particles in murine leukemias.
Medicina (B Aires) 30:459-64, Sep-Oct 70
**Braylan RC see Rumi L**
**Brayman S:** Measuring device for joint motion of the hand. Am J Occup Ther 25:173, Apr 71
**Braymen DT see Songer JR**
**Braymer HD see Lamartiniere CA**
**Braymer HD see Meachum ZD Jr**
**Brayser M, Casley-Smith JR, Green B:** A new small molecular tracer for permeability studies with the electron microscope. Experientia 27:115-6, 15 Jan 71
**Brayshaw BJ:** Manual and automated techniques for total and conjugated bilirubin.
Med Lab Technol 28:133-40, Apr 71
**Brayton MA see España C**
**Braza GF:** The status and administration of the required health education courses. A resume.
J Sch Health 41:142, Mar 71
**Bras Nogueira J, Saavedra J, Kasprzykowski V, et al:** Il profilo cardiaco nella ipertensione arteriosa.
Minerva Med 62:2629-35, 27 Jun 71 (Ita)
**Brasal-Garcia T, Roy G, Dumont BL:** Evolution des ncisives chez les bovins.
Rev Elev Med Vet Pays Trop 24:53-68, 1971 (Fre)
**Brázdová K, Velecký R, Bartl M:** Vergleichsuntersuchungen des fungiziden Einflusses von Natriumfluosilikat, Kalziumfluorid, Natriumfluorid, Tributylzinnazetat und Tetramethylthiuramdisulfat in Zementmischungen.
Zentralbl Bakteriol [Naturwiss] 125:603-10, 1970 (Ger)
**Brázdová R see Sloniim D**
**Braseau P see Fulop M**
**Braseau P Jr see Gervais MH**
**Braseau P Jr see Saucier R**
**Braselton FA, Riley LH, Mehr EB, et al:** A symposium on the rehabilitation of the partially sighted. Introduction. Am J Optom 47:585-7, Aug 70
**Braselton FA, Stamper B, Stern V:** Vocational rehabilitation of the partially sighted.
Am J Optom 47:612-8, Aug 70
**Braselton TE, Young GG, Bullowa M:** Inception and resolution of early developmental pathology: a case history. J Am Acad Child Psychiatry 10:124-35, Jan 71
**Brashnikov EM, Morozov IuK, Nikolaeva NV, et al:** Skaniruiushchaia nasadka k mikroskopu dlia tsitospektrofotometrii.
Biull Eksp Biol Med 72:118-20, Jul 71 (Rus)
**Brashnikov IA see Alenko VM**
**Brashnikova MG, Kovsharova IN, Konstantinova NV, et al:** Khimicheskoe lruchenie protivoopukholevogo

antibiotika sibiromitsina.
Antibiotiki 15:297-300, Apr 70 (Rus)
**Brazhnikova MG, Kudinova MK, Vishniakova IA, et al:** Usloviia obrazovaniia i svoistva novogo proti voopukholevogo antibiotika No. 294.
Antibiotiki 15:675-8, Aug 70 (Rus)
**Brazhnikova MG see Fedorova GB**
**Brazhnikova MG see Konstantinova NV**
**Brazier A see Racinet C**
**Brazier MA:** Effect of anesthesia on visually evoked responses. Int Anesthesiol Clin 8:103-28, Spring 70
**Brazil OV, Excell BJ:** Action of crotoxin and crotactin from the venom of Crotalus durissus terrificus (South American rattlesnake) on the frog neuromuscular junction. J Physiol (Lond) 212:34P-35P, Jan 71
**Brazinsky JH, Kellenberger RE:** Comparison of immunoglobulin analyses of antemortem and postmortem sera. Am J Clin Pathol 54:622-4, Oct 70
**Brazzuna H see Libermann IM**
**Brdička R:** The chromosome I. of the laboratory rat (R. n.): linkage studies of the hemoglobin locus. Acta Univ Carol [Med] (Praha) 14:93-8, 1968
**Brdička R, Carta S, Vivaldi G, et al:** Identification of polypeptide chains in some rodents. I. Rattus norvegicus, Rattus rattus, Psammomys obesus. Comp Biochem Physiol 38:119-27, 15 Jan 71
**Brdička R, De Manzoni MG, Orlando M:** Rattus rattus L. N-, C-terminal amino acids of the main haemoglobin fraction. Folia Biol (Praha) 16:422-6, 1970
**Brdiczka D, Pette D:** Intra- and extramitochondrial isozymes of (NADP) malate dehydrogenase. Eur J Biochem 19:546-51, 30 Apr 71
**Brea MM:** El lugar de la especialización en cirugía. Medicina (B Aires) 30:409-15, Jul-Aug 70 (Spa)
**Brea MM:** Carcinoma primitivo de pulmón: tratamiento quirúrgico.
Prensa Med Argent 57:1252-4, 21 Aug 70 (Spa)
**Breach MR see Oates JK**
**Breaden AL see Cooke EM**
**Breakell ES:** The computer made our laboratory more efficient and improved our relationship with other departments. Hosp Manage 112:24-5, Jul 71
**Breall WS:** Types of left bundle branch block and their clinical significance. J Electrocardiol 3:191, 1970
**Bream JB, Picard CW, White TG, et al:** Aralkylaminoguanidines and related compounds. J Med Chem 13:1051-7, Nov 70
**Bream PR see Goyer RA**
**Breant J see Drutel P**
**Brearley BF, Fawcitt RA, Hirst J:** Experience with glibenclamide in three diabetic clinics.
Postgrad Med J Suppl:60-2, Dec 70
**Breathnach AS see Robins EJ**
**Breathnach CS:** Blood flow to the pregnant ovine uterus. Ir J Med Sci 3:435, Sep 70
**Breathnach CS:** The hierarchy in homeostasis. Ir J Med Sci 140:183-8, Apr 71
**Breault GO see Sinsheimer JE**
**Breaux CW see Noya JJ**
**Breaux D see Blickenstaff RT**
**Breazile JE, Howard DR:** Rationale for treatment of ulcerative keratitis. I.
Vet Med Small Anim Clin 66:194 passim, Mar 71
**Breazile JE see Bojrab MJ**
**Breazile JE see Howard DR**
**Breazu AM see Albu A**
**Brebbia DR see Kline NS**
**Brebner AW:** No. Expanded duties for the dental hygienist? J Dent Educ 35:208, Apr 71
**Brebner J, Kalow W:** Soluble esterases of human lung. Can J Biochem 48:970-8, Sep 70
**Brebner J see Loveless NE**
**Brębborowicz D, Szlapka Z, Brębborowicz H:** Cechy morfologiczne komórek siary i mleka kobiecego. Pol Tyg Lek 26:201-3, 8 Jul 71 (Pol)
**Brębborowicz H see Brębborowicz D**
**Brębborowicz J see Kasprzak KS**
**Breccia P, Cerone G:** Considerazioni su un sigolare caso di appendicite gangrenosa sottoepatica con coprolita calcificato simulante un calcolo biliare.
Chir Ital 20:1022-30, Oct 68 (Ita)
**Brečević L, Füredi-Milhofer H:** Some physicochemical aspects of the role of citrate in tissue mineralization. Isr J Med Sci 7:423-4, Mar 71
**Brech W see Piazolo P**
**Brech WJ, Glennon JA, Gordon ES:** Kinetische Untersuchungen des Glucosestoffwechsels. I. Glucosepool, Glucoseumsatz und Cori-Cyclus bei normalen Versuchspersonen.
Klin Wochenschr 48:521-9, 1 May 70 (Ger)
**Brech WJ, Glennon JA, Gordon ES:** Kinetische Untersuchungen des Glucosestoffwechsels. II. Glucosepool, Glucoseumsatz und Cori-Cyclus bei Adipositas. Klin Wochenschr 48:529-36, 1 May 70 (Ger)
**Brech WJ, Gordon ES, Glennon JA:** Kinetische Untersuchungen des Glucosetoffwechsels bei der Adipositas.
Verh Dtsch Ges Inn Med 75:908-10, 1969 (Ger)
**Brecher AS see Oliphant BB**
**Brecher AS see Sobel RE**
**Brecher AS see Stephens LE**
**Brecher AS see Suszkiw JB**
**Brecher FR see Rockwood E**
**Brecher G, Loken HF:** The laboratory computer--is it worth its price? Am J Clin Pathol 55:527-40, May 71
**Brecher G see Bessis M**
**Brecher G see Brittin GM**
**Brecher G see Kamada N**
**Brecher G see Tanaka Y**
**Brecher GA, Gilbert CA:** Atrial transmural pressures during experimental pericardial tamponade. Circ Res 28:323-9, Mar 71
**Brecher M, Denmark FL:** Internal-external locus of control and verbal fluency.
Psychol Rep 25:707-10, Dec 69
**Brecher PI see Jensen EV**
**Brecher-Marer S see Bowers MK**
**Bréchet JP see Martin du Pan R**
**Brechmann W see Wagner J**
**Brechner VL, Bethune RW:** Recent advances in monitoring pulmonary air embolism.
Anesth Analg (Cleve) 50:255-61, Mar-Apr 71
**Brechner VL, Cohen DD:** The esophageal surface of the larynx, a landmark during laryngoscopy.
Anesthesiology 34:486-7, May 71
**Brechner VL see Block C**
**Bréchot P, Chauvet J, Dupuy P, et al:** Acide oléanolique, facteur de croissance anaérobie de la levure de vin. C R Acad Sci [D] (Paris) 272:890-3, 8 Feb 71 (Fre)
**Bréchot P, Croson M, Matsura S:** Fermentation and respiration of yeast in presence of sulphur dioxide. Antonie van Leeuwenhoek 35:Suppl:G21-2, Jun 69
**Brecht HM see Hayduk K**
**Brecht HM see Rojo-Ortega JM**
**Brecht K see Gebert G**
**Brecht K see Schneider HJ**
**Breck GD, Trager WF:** Oxidative N-dealkylation: a mannich intermediate in the formation of a new metabolite of lidocaine in man.
Science 173:544-6, 6 Aug 71
**Breck LW, Van Norman RW:** Medicolegal aspects of cervical spine sprains. Clin Orthop 74:124-8, Jan 71
**Brecke F, Seri I:** Diskordante Bakterienausscheidung bei Lungentuberkulösen.
Prax Pneumol 24:732-5, Nov 70 (Ger)
**Breckenridge A:** Prognosis of treated hypertension. Br Heart J 33:Suppl:127-8, 1971
**Breckenridge A, Dollery CT:** Changing pattern of death in hypertension. Br Heart J 31:387, May 69
**Breckenridge A, Dollery CT, Parry EH:** Prognosis of treated hypertension. Changes in life expectancy and causes of death between 1952 and 1967.
Q J Med 39:411-29, Jul 70
**Breckenridge A, Orme M:** Clinical implications of enzyme induction.
Ann NY Acad Sci 179:421-31, 6 Jul 71
**Breckenridge A, Orme ML, Thorgeirsson S, et al:** Drug interactions with warfarin: studies with dichloralphenazone, chloral hydrate and phenazone (antipyrine). Clin Sci 40:351-64, Apr 71
**Breckenridge A, Rosen A:** The binding of chlorothiazide to plasma proteins.
Biochim Biophys Acta 229:610-7, 23 Mar 71
**Breckenridge A see Ohnhaus EE**
**Breckenridge BM see Bray JJ**
**Breckenridge G see Czerkawski JW**
**Breckenridge IM, Singh MP, Bentall HH, et al:** Fascia lata aortic valve reconstruction: long-term results in 33 patients. Thorax 26:388-91, Jul 71
**Breckenridge JD:** The chools of Salerno--Medical and Artistic. JAMA 16:105-10, 15 Apr 71
**Breckenridge L, Gorini L:** Genetic analysis of streptomycin resistance in Escherichia coli. Genetics 65:9-25, May 70
**Breckenridge RD:** Ovarian tumors in children: report of a case. J Am Osteopath Assoc 70:946-8, May 71
**Breckenridge RT see George JN**
**Breckenridge RT see Smith CM**
**Breckenridge WC see Holub BJ**
**Breckinridge JC, Bergdoll MS:** Outbreak of food-borne gastroenteritis due to a coagulase-negative enterotoxin-producing staphylococcus.
N Engl J Med 284:541-3, 11 Mar 71
**Breckinridge JC see Earnest MP**
**Breckwoldt E, Zellner PR:** Schienung und Drahtzug als Hilfsmittel in der Plastischen Chirurgie.
Monatsschr Unfallheilkd 73:579-85, 1970 (Ger)
**Breckwoldt M, Bettendorf G, García CR:** Induction of ovulation in noncycling and hypophysectomized rhesus monkeys with various human gonadotropins. Fertil Steril 22:451-3, Jul 71
**Breckwoldt M, Murawec T, Touchstone JC:** Urinary estrogens. II. Excretion of estrogens in rhesus monkeys stimulated with human gonadotropins. Steroids 17:305-16, Mar 71
**Breckwoldt M, Touchstone JC:** Oestrogen metabolism and urinary oestrogens in the rhesus monkey. Acta Endocrinol [Suppl] (Kbh) 155:121, 1971
**Breckwoldt M see Bettendorf G**
**Bredahl E see Arffmann E**
**Bredberg G, Lindeman HH, Ades HW, et al:** Scanning electron microscopy of the organ of Corti. Science 170:861-3, 20 Nov 70
**Bredderman PJ, Foote RH:** Alteration of cell volume in bull spermatozoa by factors known to affect active cation transport. Exp Cell Res 66:190-6, May 71
**Bredderman PJ, Foote RH:** Factors stabilizing bull sperm cell volume and prolonging motility at high dilution. Exp Cell Res 66:458-64, Jun 71
**Breddin K:** Die Wirkung der Fibrinolyse im kardiogenen Schock. Med Welt 22:1206, 24 Jul 71 (Ger)
**Breddin K:** Verhalten der Thrombozyten im Schock. Med Welt 22:1165-6, 24 Jul 71 (Ger)
**Brede HD see Groenewald JH**
**Brede HD see Murphy GP**
**Bredemeier HC see Polanyi TG**
**Bredemeier HC see Stellar S**
**Bredenberg CE see James PM Jr**
**Bredenstein O see Beyer KH**
**Bredereck G see Schindler W**
**Bredesgaard P, Andersen GE:** Honorarregninger på edb. Ugeskr Laeger 133:185-8, 29 Jan 71 (Dan)
**Bredikhin TF:** Prolongirovanie zhiznesposobnosti gomotransplantztov pod vozdeĭstviem Tio-TEF i Tio-TEF v kombinatsii s gidrokortioonom.
Biull Eksp Biol Med 68:90-3, Aug 69 (Rus)
**Bredland R:** Aktuelle problemer omkring trichomoniasis.
Tidsskr Nor Laegeforen 91:379-81, 20 Feb 71 (Nor)
**Bredsdorff N:** Eksamenssystemet.
Ugr Laeger 26:2472-4, 1970 (Dan)
**Bredt AB see Mardiney MR Jr**
**Bredt W:** Cellular morphology of newly isolated Mycoplasma hominis strains.
J Bacteriol 105:449-50, Jan 71
**Bredt W, Höfling KH, Heunert HH, et al:** Messungen an beweglichen Zellen von Mycoplasma pneumoniae. Z Med Mikrobiol Immunol 156:39-43, 1970 (Ger)
**Bredt W see Metz J**
**Bredy E:** Uber die Notwendigkeit zur Anderung des Therapieplanes. Dtsch Stomatol 21:513-6, Jul 71 (Ger)
**Bredy E, Jungto B, Jungto H:** Spätergebnisse nach kieferorthopädischer Extraktionstherapie.
Fortschr Kieferorthop 31:367-79, Apr 71 (Ger)
**Bree RL:** Spontaneous rupture of esophagus.
Ariz Med 28:101-4, Feb 71
**Breed DS see Breed JE**
**Breed G see Fagan J**
**Breed JE:** Is group practice the answer?
Ill Med J 139:26-7 passim, Jan 71
**Breed JE:** The "art" of medicine.
Ill Med J 139:159-60, Feb 71
**Breed JE:** The plans of our doctors in training.
Ill Med J 138:536-7, Nov 70
**Breed JE:** The plans of our doctors in training. 2.
Ill Med J 138:602-3, Dec 70
**Breed JE:** Independent council on continuing medical education: a progress report.
Ill Med J 139:474 passim, May 71
**Breed JE:** Management of the patient with terminal illness. Ill Med J 139:503-5 passim, May 71
**Breed JE, Ho C, Breed DS:** Titanium as an encasement for cobalt 60 with special reference to a pneumatic afterloading therapy unit.
Am J Roentgenol Radium Ther Nucl Med 111:401-4, Feb 71
**Breed WG, Chariton HM:** Hypothalamo-hypophysial control of ovulation in the vole (Microtus agrestis).
J Reprod Fertil 25:225-9, May 71
**Breed WG, Clarke JR:** Ovarian changes during pregnancy and pseudopregnancy in the vole, Microtus agrestis. J Reprod Fertil 23:447-56, Dec 70
**Breed WG, Clarke JR:** Effect of photoperiod on ovarian function in the vole, Microtus agrestis.
J Reprod Fertil 23:189-92, Oct 70
**Breed WG, Hilliard J:** Effect of lactation on ovarian function in the rabbit. J Reprod Fertil 23:73-8, Oct 70
**Breeden JT see Deeths TM**
**Breedis C, Kreider JW:** The role of the dermis in the induction of neoplasia by Shope papilloma virus. Cancer Res 30:974-9, Apr 70
**Breekveldt-Kielich JC see Rümke P**
**Breeland SG, Kliewer JW, Austin JR, et al:** Observations on malathion-resistant adults of Anopheles albimanus Wiedemann in coastal El Salvador. Bull WHO 43:627-31, 1970
**Breeling JL:** Nutrition guidelines. The how, the why, and the when. J Am Diet Assoc 59:102-5, Aug 71
**Breen D see Ryle A**
**Breen JL, Gregori CA, Connolly W:** Aggressive management of incomplete or inevitable abortion. Report of 1002 septic and aseptic patients.
J Med Soc NJ 67:711-5, Nov 70
**Breen KJ, Levinson JD, Terman J, et al:** Standard B.S.P. test: importance of sampling site.
Lancet 1:341-2, 13 Feb 71
**Breen KJ, Perkins KW, Mistilis SP, et al:** Idiopathic acute fatty liver of pregnancy. Gut 11:822-5, Oct 70
**Breen LJ see Willett EA**
**Breen PC, Stenchever MA:** Some effects of diazepam on the fine structure of human fibroblasts in tissue culture. Am J Obstet Gynecol 108:520-7, 15 Oct 70
**Breen PC see De Bruyn PP**
**Breen PT:** Canine seborrheic dermatitis.
Vet Med Small Anim Clin 66:655-6, Jul 71
**Breen PT:** Nasal pyoderma in a collie dog.
Vet Med Small Anim Clin 66:566-7, Jun 71
**Breese BB see Disney FA**
**Breese GR, Chase TN, Kopin IJ:** Effect of monoamine oxidase inhibitors on the disposition of intracisternally administrred metaraminol-3H.
Biochem Pharmacol 19:525-32, Feb 70
**Breese GR, Prange AJ Jr:** Chronic dopa treatment: effect on the concentration of norepinephrine in the hearts and brains of rats.
Eur J Pharmacol 13:259-61, Jan 71
**Breese GR, Traylor TD:** Depletion of brain noradrenaline and dopamine by 6-hydroxydopamine.
Br J Pharmacol 42:88-99, May 71
**Breese GR see Chase TN**
**Breese K see Bull HB**
**Breese MW:** Postdoctoral training in obstetrics and gynecology. Panel discussion.
Trans Pac Coast Obstet Gynecol Soc 37:68-78, 1970
**Breese SS:** An indirect ferritin-tagged antibody system for foot-and-mouth disease virus.
J Gen Virol 8:153-5, Aug 70
**Breese SS Jr see Campbell CH**
**Breeze RG see Pirie HM**
**Breffeilh JL see Balzing P**
**Breg WR, Dillard GM, Short EM:** Fluorescence and Y translocation in XX males. Lancet 1:1241-2, 12 Jun 71
**Breg WR, Miller OJ, Miller DA, et al:** Distinctive fluorescence of quinacrine-labelled human G group chromosomes. Nature [New Biol] 231:276-7, 30 Jun 71
**Breg WR, Steele MW, Miller OJ, et al:** The cri du chat syndrome in adolescents and adults: clinical finding in 13 older patients with partial deletion of the short arm of chromosome No. 5(5p-). J Pediatr 77:782-91, Nov 70
**Breg WR see Miller OJ**
**Brega A, Vesco C:** Ribonucleoprotein particles involved in HeLa mitochondrial protein synthesis.
Nature [New Biol] 229:136-9, 3 Feb 71
**Brega A see Jacobs-Lorena M**
**Brega G see Fara GM**
**Bregadze IL, Dederer IuM:** O kharaktere operativnykh vmeshatel'stv pri al'veokokkoze pecheni.
Khirurgiia (Mosk) 46:65-9, Nov 70 (Rus)
**Bregadze IL, Ovnatanian KT:** Boris Konstantinovich Finkel'shtein (k 100-letiiu so dnia rozhdeniia)
Khirurgiia (Mosk) 46:108-9, Dec 70 (Rus)
**Bregadze IL see Zorikhina VI**
**Brégeat, Hamard H, Girard P, et al:** A propos de quelques cas de fossettes colobomateuses de la papille avec maculopathie.
Bull Soc Ophtalmol Fr 70:321-3, Mar 70 (Fre)
**Bregeat P:** Attitude à prendre devant une névrite optique aiguë.
Arch Ophtalmol (Paris) 30:553-66, Aug-Sep 70 (Fre)

**Brégeat P:** [Chiasma syndrome in Cushing's disease] Arch Ophtalmol (Paris) 31:389-98, May 71
**Brégeat P, Caquet N, Girard P, et al:** A propos des manifestations oculaires des syndromes de Cushing avec tumeur hypophysaire.
Bull Soc Ophtalmol Fr 69:149-54, Feb 69 (Fre)
**Brégeat P, Girard P, Hamard H, et al:** A propos de la récession traumatique de l'angle.
Bull Soc Ophtalmol Fr 70:465-70, Apr 70 (Fre)
**Brégeat P, Grignon JI, Daieff Y, et al:** Indications opératoires dans les fractures récentes de l'orbite.
Bull Mem Soc Fr Ophtalmol 83:359-66, 1970 (Fre)
**Bregeat P, Hamard H, Blamoutier J, et al:** Traitement des uvéites allergiques par sensibilisation bactérienne avec des perfusions de plasma de malades antérieurement vaccinés.
Arch Ophtalmol (Paris) 31:15-28, Jan 71 (Fre)
**Bregeat P, Hamard H, Mondon H, et al:** Un cas de pseudo-syndrome de Foster-Kennedy d'origine vasculaire.
Arch Ophtalmol (Paris) 30:817-9, Nov 70 (Fre)
**Brégeat P, Hamard H, Girard P, et al:** Varicelle et névrite optique.
Bull Soc Ophtalmol Fr 68:149-50, Feb 68 (Fre)
**Brégeat P, Hamard H:** La périmétrie cinétique.
Arch Ophtalmol (Paris) 30:739-56, Oct 70 (Fre)
**Bregeat P, Hamard H, Poujol J:** L'échographie dans le décollement de la rétine.
Annee Ther Clin Ophtalmol 20:93-102, 1969 (Fre)
**Brégeat P, Valty S, Hamard H, et al:** Les surprises d'une exophtalmie unilatérale.
Bull Soc Ophtalmol Fr 69:146-9, Feb 69 (Fre)
**Brégeat P see Hamard H**
**Brégeat P see Regnault F**
**Bregeat P see Regnault F**
**Brégeat P see Renard G**
**Brégeat P see Saraux H**
**Bregenzer M, Morsches B, Holzmann H, et al:** Steroide und Haut. VII. Ausscheidung von C19-und C18-Steroiden in Stuhl und Harn bei Psoriasis vulgaris nach Gabe von (7 alpha-3H)-3 beta-Hydroxy-5-androsten-17-on-(35S)sulfat.
Hoppe Seylers Z Physiol Chem 352:549-54, Apr 71 (Ger)
**Bregenzer M see Menzel P**
**Bregeon C, Simard C, Boasson M, et al:** Utilisation d'un silicone, le méthylpolysiloxane, comme lubrifiant articulaire. Premiers résultats d'une expérimentation animale.
Rev Rhum Mal Osteoartic 37:735-40, Nov 70 (Fre)
**Brégeon C see Caron J**
**Breger I:** Perception of sign language of the deaf. Percept Mot Skills 31:426, Oct 70
**Breger I:** The affective response in the perception of sound stimuli. J Gen Psychol 84:217-22, Apr 71
**Breger I:** Initial notes on content in auditory projective testing. J Proj Tech Pers Assess 34:125-30, Apr 70
**Breger L see Patterson V**
**Bregevin B, Favennec F, Vallet G:** Réflexions sur l'allergie en milieu rural.
Presse Therm Climat 107:209-15, 1970 (Fre)
**Breggin PR:** Psychotherapy as applied ethics. Psychiatry 34:59-74, Feb 71
**Breglia A see Mantonico-Santoro M**
**Bregliano JC:** Etude de l'infection de la lignée germinale chez les drosophiles femelles infectées avec le virus sigma. II. Mise en évidence d'une correspondance entre les cystes ovariens à rendement viral élevé et les descendants stabilisés.
Ann Inst Pasteur (Paris) 119:685-704, Dec 70 (Fre)
**Bregman AS, Campbell J:** Primary auditory stream segregation and perception of order in rapid sequences of tones. J Exp Psychol 89:244-9, Aug 71
**Bregman AS see Snider LJ**
**Bregman D:** Intra-aortic balloon in open-heart surgery. N Engl J Med 284:393-4, 18 Feb 71
**Bregman D, Kripke DC, Cohen MN, et al:** Clinical experience with the unidirectional dual-chambered intra-aortic balloon assist.
Circulation 43:Suppl 1:82-9, May 71
**Bregnballe G:** Laegeskilte på biler.
Ugeskr Laeger 133:1049, 28 May 71 (Dan)
**Bregstein SJ:** Dental practice management in health maintenance: relationship of dental health to maintenance of general health.
NY J Dent 41:3-5, Jan 71
**Bregula U see Harris H**
**Bregula U see Klein G**
**Bregulla J:** Plötzliche doppelseitige Ertaubung durch psychiasche Konfliktsituation.
Monatsschr Ohrenheilkd Laryngorhinol 104:441-4, 1970 (Ger)
**Bregulla J see Beier W**
**Bregulla J see Gollmitz H**
**Bregulla J see Haberland EJ**
**Bregulla J see Skurczynski W**
**Bregulla K:** Ein neues Instrumentarium zur Insemination.
Geburtshilfe Frauenheilkd 31:27-9, Jan 71 (Ger)
**Bregulla K, Bernecker H, Adler K, et al:** Versuche mit Rinder- und Schweineikeimzellen zur Reifung, Befruchtung und Embryonenzüchtung in vitro.
Arch Gynaekol 209:276-92, 1970 (Ger)
**Bregulla K, Rettenmaier G, Rummel WD, et al:** Der Wert der Ultraschallunterschung bei der Differentialdiagnose zwischen einer Gravidität bei einem Uterus myomatosus und einer Blasenmole. Ein kasuistischer Beitrag.
Geburtshilfe Frauenheilkd 30:1116-20, Dec 70 (Ger)
**Bregun-Dragić N, Sijapić N:** Vanmaterična trudnoca kod maloletnica u SAP Vojvodini i na ginekološko-akuserskoj klinici u Novom Sadu (1954-1968) Med Pregl 23:65-6, 1970 (Ser)
**Bréhant G see Bréhant J**
**Bréhant J:** La responsabilité médicale. Le point de vue du juriste et celui du médecin.
Presse Med 79:257-8, 30 Jan 71 (Fre)
**Bréhant J:** Présentation de films radiographiques de couleur. Chirurgie 96:1033-4, Dec 70 (Fre)
**Bréhant J:** Une analyse critique de la nouvelle loi portant réforme hospitalière.
Presse Med 79:649-50, 20 Mar 71 (Fre)
**Bréhant J:** Une organisation exemplaire de soins a domicile. Presse Med 79:309, 6 Feb 71 (Fre)
**Bréhant J:** Progrès récents dans la connaisacne des causes des cancers et les leucémies.
Presse Med 79:772, 3 Apr 71 (Fre)
**Bréhant J:** Responsabilités et obligations particulières du médecin spécialiste.
Presse Med 79:599-600, 13 Mar 71 (Fre)
**Bréhant J:** Premières réalisations de films radiographiques en couleur.
Presse Med 78:1891-2, 17 Oct 70 (Fre)
**Bréhant J:** Pléthore ou manque de spécialistes.
Presse Med 79:1310-1, 5 Jun 71 (Fre)
**Bréhant J:** Les réalisations de l'assistance publique a Paris dans le domaine de l'informatique hospitalière. Le système G.A.M.
Presse Med 79:1309-10, 5 Jun 71 (Fre)
**Bréhant J:** Etat actuel et devenir de la médecine spécialisée. Presse Med 79:1184, 22 May 71 (Fre)
**Bréhand J:** Médecine hospitalière et médecine privée. Opposition ou association?
Presse Med 79:1183, 22 May 71 (Fre)
**Bréhant J, Bréhant G:** Faut-il révéler au malade sa mort prochaine. Presse Med 79:1300-2, 5 Jun 71 (Fre)
**Brehant J, Roger J:** Que devons-nous faire de nos morts? Presse Med 78:2341-2, 5 Dec 70 (Fre)
**Brehaut J:** Staff relationships and power structures in hospitals. Med J Aust 1:1339-40, 19 Jun 71
**Brehaut LA see Fitzgerald PH**
**Breheret J see Barraya PL**
**Brehm G:** Platinkrätze der Uhrmacher.
Hautarzt 21:388-9, Aug 70 (Ger)
**Brehm G, Gebhardt R:** Dermatitis ulcerosa und gammaA-Mangel.
Arch Klin Exp Dermatol 239:266-74, 1970 (Ger)
**Brehm G, Pulvermacher H:** Über die Bedeutung des sog. Antilymphocytenserums.
Hautarzt 21:202-5, May 70 (Ger)
**Brehm G see Müller WE**
**Brehm G see Oertel GW**
**Brehm HP see Coe RM**
**Brehm K, Grosshans E, Happle R:** La policondritis crónica atroflante.
Rev Clin Esp 117:567-72, 30 Jun 70 (Spa)
**Brehm K see Hundeiker M**
**Brehm ML see Back KW**
**Brehm R:** Zur Therapie der Spätgestosen.
Z Geburtshilfe Gynekol 173:31-41, Aug 70 (Ger)
**Brehm R see Janisch H**
**Brehm SS see Schopler E**
**Brehm TW:** A new teacher views dental education.
J Dent Educ 35:430-1, Jul 71
**Brehm W:** Changing attitudes in the dental curriculum.
Int J Orthod 8:95-9, Sep 70
**Brehme KH, Beier W, Rotzsch W, et al:** Zur Berechnung des Vitalitätsmaximums eines multizellulären Systems. Z Alternsforsch 22:371-4, 1970 (Ger)
**Brehme KH, Beier W, Wiegel D:** Entwicklung, Vitalität und Altern biologischer Systeme.
Z Alternsforsch 24:69-75, 1971 (Ger)
**Brehme KH see Beier W**
**Brehmer W see Ribi E**
**Brehmeyer BA see Benson CE**
**Brei B see Oscai LB**
**Breí VP:** Anhiomatoz selezinky.
Pediatr Akush Ginekol 5:30-1, Sep-Oct 70 (Ukr)
**Breí VP:** Vrozhdennye ushchemlennye diafragmal'nye gryzhi u detei. Klin Khir 6:58-9, Jun 70 (Rus)
**Breide T see Baliña PA**
**Breidenbach GP, Skinner MS, Wallace JH, et al:** In vitro induction of a herpes-type virus in "summer-phase" Lucké tumor explants. J Virol 7:679-82, May 71
**Breidenbach H, Weissbach G:** Klinische und hämatologische Befunde der Parablastenleukämie des Kindes bei verschiedenen Therapieverfahren.
Paediatr Grenzgeb 9:47-60, 1970 (Ger)
**Breidenbach H see Schuster W**
**Breidenbach H see Stobbe H**
**Breidenbach WC see Brandborg LL**
**Breidt R:** Möglichkeiten des BentonTests in der Untersuchung psychoorganischer Störungen nach Hirnverletzungen.
Arch Psychol (Frankf) 122:314-26, Dec 70 (Ger)
**Breidt R see Schulz E**
**Breier B, Holley RW:** Enzymatic methylation of transfer RNA by extracts of polyoma virus-transformed cells.
Biochim Biophys Acta 213:365-70, 8 Aug 70
**Breijer HB:** Verdere ervaringen met een rode eenzijdige donkeradaptatiebril bij röntgendoorlichting.
Ned Tijdschr Geneeskd 115:795-9, 1 May 71 (Dut)
**Breila I see Görcs J**
**Breila S see Görcs E**
**Breiling B see Baccari EM**
**Breillatt JP see Anderson NG**
**Breindl M:** The structure of heated poliovirus particles.
J Gen Virol 11:147-56, Jun 71
**Breine U see Brånemark PI**
**Breinin GM:** Accommodative strabismus and the AC-A ratio. Am J Ophthalmol 71:Suppl:303-11, Jan 71
**Breinin GM:** History of the section on ophthalmology of the American Medical Association. A progress report.
Arch Ophthalmol 84:820-6, Dec 70
**Breinin GM see Perryman JH**
**Breining H:** Uber die Verfettung von Alveolardeckzellen.
Pneumonologie 146:64-78, 1971 (Ger)
**Breining H, Buss H, Lindenfelser R, et al:** Die Herzinsuffizienz aus der Sicht der Pathologen.
Z Allgemeinmed 46:1183-9, 31 Aug 70 (Ger)
**Breining H, Hinüber G von, Otto H:** Zur Epidemiologie des Lungenemphysems am Beispiel von Aachen, Erlangen, Cardiff und Stockholm.
Prax Pneumol 25:323-8, Jun 71 (Ger)
**Breining H, Lymberopoulos S, Langer S:** Zur Morphologie des Nierenparenchyms nach lokaler Gefrierung. Beitr Pathol 142:77-89, 1970 (Ger)
**Breining H see Lutzeyer W**
**Breining H see Strubelt O**
**Breini H:** Die Stellung der Zytologie im Rahmen der Karzinom-Frühdiagnose--Möglichkeiten und Grenzen der Methode.
Oeff Gesundheitswes 32:643-55, Dec 70 (Ger)
**Breini H:** Der atrophische und der entzündliche Abstrich. Med Lab (Stuttg) 23:154-61, Jul 70 (Ger)
**Breini H, Dehnhard F, Wilhelm J:** Differenzierung von präkanzerösen und kanzerösen Epithelprozessen der Cervix uteri mittels prospektiver Zytodiagnostik.
Minerva Ginecol 23:2-8, 15 Jan 71 (Ger)
**Breini H, Dehnhard F, Wilhelm J:** Intensivierte Frühdiagnostik des Gebärmutterhalskarzinoms (Ergebnisse und Folgerungen)
Minerva Ginecol 23:88-8, 31 Jan 71 (Ger)
**Breini H see Dehnhard F**
**Breipohl W see Meller K**
**Breirem K, Hvidsten H:** Untersuchungen über Hypomagnesaemie bei Wiederkäuern.
Z Tierphysiol 21:290-318, Sep 66 (Ger)
**Breisch WF:** Impact of medical school characteristics on location of physician practice.
J Med Educ 45:1068-70, Dec 70
**Breit A, Schedel E:** Ergebnisse der Beckenarteriographie bei Plazentatumoren.
Fortschr Geb Roentgenstr Nuklearmed 112:431-9, Apr 70 (Ger)
**Breit R:** Gibt es eine erfolgreiche Behandlung der Lichtallergie? Z Allgemeinmed 47:825, 31 Jun 71 (Ger)
**Breit R see Balda BR**
**Breitenbach M, Hoffmann-Ostenhof O:** Studies on the biosynthesis of cyclitols. XXIX. Biosynthesis of myo-inositol 1,3,4,5,6-pentakis-phosphate in chicken reticulocytes.
Hoppe Seylers Z Physiol Chem 352:488-90, Mar 71
**Breitenbach RP see Barrett JT**
**Breitenbach RP see Dieter MP**
**Breitenbucher RB, Crowley LV:** Hepatorenal toxicity of tetracycline. Minn Med 53:949-55, Sep 70
**Breitenecker L:** Der Kontrastmittel-Zwischenfall aus forensischer Sicht. Radiol Clin Biol 40:71-9, 1971 (Ger)
**Breitenecker L, Kaiser G:** Bewusstseinsstörungen durch Alkohol.
Lebensversicherungsmedizin 22:88-92, Jul 70 (Ger)
**Breitenfeld V, Alera J D:** Klinische und bakteriologische Eigenschaften der durch Salmonella java verursachten Salmonellose.
Zentralbl Bakteriol [Orig] 204:89-99, 1967 (Ger)
**Breitenfeld V see Bezjak B**
**Breitenfelder J:** Die Frühdiagnose des Morbus Bechterew. Z Allgemeinmed 46:1055-7, 31 Jul 70 (Ger)
**Breitenfelder J:** Die Therapie des Morbus Bechterew unter besonderer Berücksichtigung der Behandlungsmöglichkeiten des Praktischen Arztes.
Z Allgemeinmed 46:1058-62, 31 Jul 70 (Ger)
**Breitenöder U see Apitz J**
**Breitfellner G:** Zur optimalen und effektiven Auswertung bakteriologischer Harnbefunde.
Urologe 9:287-9, Sep 70 (Ger)
**Breitfellner G:** Mikrobiologische Komplikationen bei Nierentransplantation und chronischer Dialyse.
Verh Dtsch Ges Pathol 54:156-9, 1970 (Ger)
**Breitfellner G:** Erfahrungen mit Uricult, einer neuen Methode des quantitativen Bakteriennachweises im Harn.
Wien Med Wochenschr 120:235-43, 4 Apr 70 (Ger)
**Breitfellner G see Egert H**
**Breithardt G, Hilscher W, Poche R:** Autohistoradiographische Untersuchungen über den Einbau von H-3-Leucin in den hypertrophierten Herzmuskel nach Schwimmtraining.
Arch Kreislaufforsch 59:351-69, Jul-Aug 69 (Ger)
**Breithaupt DJ see Jousse AT**
**Breithaupt DJ see Priddle WW**
**Breithaupt H see Rübsamen K**
**Breitkreitz WE see Kadis VW**
**Breitling G see Vogel KH**
**Breitmaier E see Bayer E**
**Breitmaier E see Jung G**
**Breitmaier E see Voelter W**
**Breitman K see Legal J**
**Breitmeyer MO, Lightfoot EN, Dennis WH:** Model of red blood cell rotation in the flow toward a cell sizing orifice. Application to volume distribution.
Biophys J 11:146-57, Feb 71
**Breitner J see Krauss V**
**Breitner J see Wallner H**
**Breitwieser AP see Kraushaar J**
**Breitwieser P, Nöske HD:** Prostatakarzinom--"noki me tangere". Z Urol Nephrol 64:431-4, Jun 71 (Ger)
**Breitwieser P see Nöske HD**
**Breitwieser P see Rothange CF**
**Breitwieser P see Sailer FX**
**Breivik H, Lind B:** Anti-emetic and propulsive peristaltic properties of metoclopramide.
Br J Anaesth 43:400-3, Apr 71
**Brekhman II, Berdyshev GD, Gelegin VG:** Vliianie eleuterokokka i zhen'shenlia na aktivnost' i adaptivnyi sintez triptofanpirrolazy u krys.
Izv Akad Nauk SSSR [Biol] 1:31-7, Jan-Feb 71 (Rus)
**Brekhman II, Nesterenko IF:** O trankvilizirujushchem deistvii ekstrakta rogov sajgi.
Farmakol Toksikol 34:36-8, 1971 (Rus)
**Brekhov EI see Zolin VP**
**Brekhov TM see Tolchenov BN**
**Brekkan A:** Klassifisering av røntgenundersokelser og poengberegning av arbejdsinnsatsen tilpasset EDB.
Nord Med 84:1633, 17 Dec 70 (Nor)
**Brekkan E, Myrvold H, Schnürer LB:** Kolonkancer som senkomplikation vid ureterosigmoideostomi.
Nord Med 85:189-90, 11 Feb 71 (Swe)
**Brem J:** Measly lesions.
N Engl J Med 284:391-2, 18 Feb 71
**Breman J see Jeltes R**
**Breman JG:** Fire and flood. Lancet 2:1129, 28 Nov 70
**Breman JG see Graber CD**
**Bremberg S:** The influence of host factors on cyclophosphamide treatment of Moloney

virus-induced lymphomas.
Eur J Cancer 6:277-86, Aug 70
**Bremen J, Ley R, Woussen-Colle MC, et al:** Effects of cortisone on acid, pepsin, sulfated polysaccharides and glycoprotein secretion by the mucosa of denervated fundic pouches of dogs.
Digestion 4:81-91, 1971
**Bremer A, Graef J de, Duret R, et al:** La tuberculose intestinale sténosante.
Acta Gastroenterol Belg 33:70-80, Jan 70 (Fre)
**Bremer A see Bleiberg H**
**Bremer A see Bollaert A**
**Bremer A see Jeanmart L**
**Bremer G, Smith JR, Karacan I:** Automatic detection of the K-complex in sleep electroencephalograms.
IEEE Trans Biomed Eng 17:314-23, Oct 70
**Bremer H see Brunschede H**
**Bremer HJ:** Die Cystinurie, Typen, Diagnostik und Behandlung.
Monatsschr Kinderheilkd 117:1-6, Jan 69 (Ger)
**Bremer HJ, Marx D, Nützenadel W, et al:** Die Dünnschichtchromatographie der Aminosäuren im Urin. Klin Wochenschr 48:682-8, 1 Jun 70 (Ger)
**Bremer HJ, Nützenadel W, Bickel H:** Dünnschichtchromatographische Methoden zur Erkennung von Aminoacidurien, Aminoacidämien sowie der Galaktosämie.
Monatsschr Kinderheilkd 117:32-7, Jan 69 (Ger)
**Bremer HJ see Endres W**
**Bremer J:** Feittsyremetabolismen ved diabetes.
Tidsskr Nor Laegeforen 91:1296-8, 20 Nov 71 (12 ref.) (Nor)
**Bremer J see Skrede S**
**Bremer J see Solberg HE**
**Bremer J see Stokke O**
**Bremer K:** In vitro turnover of H3-cytidine labeled lymphocyte RNA.
Rev Eur Etud Clin Biol 15:1093-6, Dec 70
**Bremer K, Fliedner TM:** Studies on the in vitro uptake of H3-cytidine in human blood lymphocytes.
Rev Eur Etud Clin Biol 16:19-26, Jan-Feb 71
**Bremer K, Fliedner TM:** RNA metabolism of circulating lymphocytes studied in man after autotransfusion and in vitro 3 H-cytidine labeling.
Acta Haematol (Basel) 45:181-91, 1971
**Bremerskov V, Kaden P, Mittermayer C:** DNA synthesis during the life cycle of L cells: morphological, histochemical and biochemical investigations with arabinosylcytosine and thioarabinosylcytosine. Eur J Cancer 6:379-92, Oct 70
**Bremner AD see Roy AD**
**Bremner BW:** Physiotherapy in the treatment of poliomyelitis in Uganda.
Physiotherapy 56:354-5, Aug 70
**Bremner CG:** Measurement of inferior esophageal sphincter pressure: a comparison of open-tip, balloon and infusion techniques. S Afr J Surg 8:7-14, 1970
**Bremner CG, Ackerman LV:** Polyps and carcinoma of the large bowel in the South African Bantu.
Cancer 26:991-9, Nov 70
**Bremner I:** Zinc, copper and manganese in the alimentary tract of sheep. Br J Nutr 24:769-83, Sep 70
**Bremner KC, Keith RK:** Oesophagostomum radiatum: adult nematodes and intestinal hemorrhage.
Exp Parasitol 28:416-9, Dec 70
**Bremner KC see Holmes PH**
**Bremner RM:** In-place lining of small sewers.
J Water Pollut Control Fed 43:1444-56, Jul 71
**Bremner VA, Grant AA:** A radiographic survey of edentulous mouths. Aust Dent J 16:17-21, Feb 71
**Bremond G, Bertoni R, Vidal A:** Les facteurs psychopathologiques dans la maladie de Ménière.
Therapeutique 47:47-8, Jan 71 (Fre)
**Bremser R see Davidson RS Jr**
**Brena S:** Current status of regional analgesia for diagnosis and therapy.
Clin Anesth 2:167-91, 1969 (76 ref.)
**Brena SC see Guntheroth WG**
**Brena-Villaseñor G:** El laboratorio en el diagnóstico de la sífilis. Gac Med Mex 100:957-62, Sep 70 (Spa)
**Brenan T see Calhoun NR**
**Brenchley M:** The child with Hurler's syndrome.
Can Nurse 67:38-9, Feb 71
**Brenci G see Gedda L**
**Brenda E, Fabris U, Ravara AM, et al:** Varianti ematochimiche, elettrocardiografiche e reografiche in soggetti immersi in acque gelide di lago alpino a 2000 M di quota.
Boll Soc Ital Biol Sper 45:1462-4, 30 Nov 69 (Ita)
**Brendecke K see Ruckhäberle B**
**Brendel M:** Different photodynamic action of proflavine and methylene blue on bacteriophage. I. Host cell reactivation of Serratiaphage kappa.
Mol Gen Genet 108:308-11, 1970
**Brendel M, Khan NA, Haynes RH:** Common steps in the repair of alkylation and radiation damage in yeast.
Mol Gen Genet 106:289-95, 1970
**Brendel R see Janecke H**
**Brendel TH, Kirsh IE:** Lack of association between inguinal hernia and carcinoma of the colon.
N Engl J Med 284:369-70, 18 Feb 71
**Brendel W:** Intravenous use of high dosage of ALG.
Laval Med 41:255-9, Feb 70
**Brendel W, Baethmann A, Kocsorek KR, et al:** The antilymphocytic serum (ALS) effect and the adrenal cortex in rats. Br J Surg 57:850, Nov 70
**Brendel W, Land W:** Diskussionsbemerkung zur Arbeit von H. Warnatz, F. Scheiffarth und A. Scheder: "Zur Wirkung von Antilymphocytenglobulin auf die experimentelle allergische Encephalomyelitis." (Diese Z. 48, 696 (1970))
Klin Wochenschr 48:1311-2, 1 Nov 70 (Ger)
**Brendel W see Baethmann A**
**Brendel W see Hagl S**
**Brendel W see Hopf U**
**Brendel W see Land W**
**Brendel W see Mendler N**
**Brendel W see Messmer K**
**Brendel W see Seifert J**
**Brendel W see Seinfeld H**
**Brendel W see Westhues M**
**Brendlein F see Bruckner WL**
**Brendler H, Jacobson LE:** Evaluation of the scrotal inlay procedure (Turner-Warwick) for strictures of the deep urethra.
Trans Am Assoc Genitourin Surg 62:88-99, 1970
**Brendler H, Jacobson LE:** Evaluation of the scrotal inlay procedure (Turner-Warwick) for strictures of the deep urethra. J Urol 105:256-61, Feb 71
**Brendsted AN:** Izmenenie bioélektricheskof aktivnosti mozga detef v protsesse formirovaniia slozhnogo navyka.
Zh Vyssh Nerv Deiat 19:372-4, Mar-Apr 69 (Rus)
**Brendstrup A see Vedel AJ**
**Breneman GM see Rubenfire M**
**Breneman GM see Saeed-ur-Zafar M**
**Brener J, Goesling WJ:** Avoidance conditioning of activity and immobility in rats.
J Comp Physiol Psychol 70:276-80, Feb 70
**Brener Z:** Life cycle of Trypanosoma cruzi.
Rev Inst Med Trop Sao Paulo 13:171-8, May-Jun 71
**Brenes C, Kátona G, Robles Gil J:** Síndrome de Jaccoud y la asociación de artritis reumatóide y fiebre reumática.
Arch Inst Cardiol Mex 41:127-36, Mar-Apr 71 (Spa)
**Brenes C, Medrano GA, Sodi-Pallares D:** El bloqueo de la subdivision posterior de la rama izquierda del Haz de His. Estudio clínico, electro y vectocardiográfico.
Arch Inst Cardiol Mex 40:621-34, Sep-Oct 70 (Spa)
**Brenes C, Osatinsky M, Cárdenas M, et al:** El bloqueo auriculo-ventricular completo post-operatorio en las cardiopatias congénitas. Evolución a largo plazo.
Arch Inst Cardiol Mex 40:417-22, Jul-Aug 70 (Spa)
**Brenes C see Medrano GA**
**Brenes C see Osatinsky M**
**Brenes CP see Medrano GA**
**Brenes J:** Le scanning rénal ou gammagraphie rénale.
Acta Urol Belg 36:26-44, Jan 68 (Fre)
**Brenes J:** Etude comparative de l'urographie en phase de concentration et du dilution: son intérêt en urologie. J Belge Radiol 52:257-63, Nov-Dec 69 (Fre)
**Brenes J:** Les sténoses extrinsèques du bas-uretère.
Acta Urol Belg 38:64-72, Jan 70 (Fre)
**Brengelmann GL see Rowell LB**
**Brengelmann JC:** Psychologie und seelische Gesundheit. 1. Med Klin 66:1169-72, 27 Aug 71 (Ger)
**Brenier JL, Bouchet Y, Champtier, et al:** A propos des hépatectomies. Chirurgie 96:941-3, 18 Nov 70 (Fre)
**Brenier JL, Couderc P, Faure J, et al:** Sur la chirurgie du cancer du sein. Note préliminaire sur une nouvelle tactique opératoire permettant une action controlée d'exérèse ou de conservation des muscles pectoraux et des ganglions mammaires internes en "exérèse continue". Chirurgie 97:168-76, 17 Feb 71 (Fre)
**Brenk HA van den:** Hyperbaric oxygen breathing and radiation therapy. JAMA 217:948-9, 16 Aug 71
**Brenn H:** Neue therapeutische Erkenntnisse bei venösen Beinleiden aus der Sicht des Hautarztes.
Praxis 60:317-20, 9 Mar 71 (Ger)
**Brennan E, Griswell B, Shattuck L, et al:** Sorbitol and mannitol for diabetic patients?
J Am Diet Assoc 58:570 passim, Jun 71
**Brennan J see Jones SF**
**Brennan JB, Sripathy S:** A safe aspirin preparation.
Br J Clin Pract 24:293-5, Jul 70
**Brennan JF see Rohrbaugh M**
**Brennan JL:** Metastatic tumours of the diaphragm.
Br J Surg 58:458-60, Jun 71
**Brennan JM:** A review of Neoschoengastia colombiae Boshell and Kerr, 1942 with descriptions of two new species misidentified with it (Acarina: Trombiculidae: Colicus).
J Med Entomol 7:489-93, 25 Aug 70
**Brennan JM:** Endoparasitic chiggers. VI. Neoschoengastia esorhina sp. n. (Acarina: Trombiculidae), a second intranasal chigger of birds.
J Parasitol 57:666-7, Jun 71
**Brennan JT:** Summary of general discussion on technical aspects of fast neutron therapy facilities.
Eur J Cancer 7:245-8, May 71
**Brennan JT, Phillips TL:** Evaluation of past experience with fast neutron teletherapy and its implications for future applications. Eur J Cancer 7:219-25, May 71
**Brennan JT see Withers HR**
**Brennan KS:** Personality and behaviour disorders.
Nurs Times 67:731-3, Jun 71
**Brennan KS:** Epilepsy. Nurs Times 67:435-8, 15 Apr 71
**Brennan L see Walden RH**
**Brennan LA Jr, Malvin RL, Jochim KE, et al:** Influence of right and left atrial receptors on plasma concentrations of ADH and renin.
Am J Physiol 221:273-8, Jul 71
**Brennan LP see Franzone AJ**
**Brennan LP see Sanches RE**
**Brennan ME:** Social factors contributing to maladjustment in children. A community study based on a school. R Soc Health J 90:216-8, Jul-Aug 70
**Brennan MJ:** The cancer gestalt.
Geriatrics 25:96-101, Oct 70
**Brennan MJ, Groen JF:** The Michigan Cancer Foundation's role in The Third National Cancer Survey. Mich Med 69:941 passim, Oct 70
**Brennan MJ see Mancuso TF**
**Brennan PJ:** Efficacy of pre-1962 drugs.
N Engl J Med 283:997-8, 29 Oct 70
**Brennan PJ, Rooney SA, Winder FG:** The lipids of Mycobacterium tuberculosis BCG: fractionation, composition, turnover and the effects of isoniazid.
Ir J Med Sci 3:371-90, Aug 70
**Brennan PJ see Griffin FF**
**Brennan PL:** Amphetamine prescribing.
J Ir Med Assoc 64:231, 22 Apr 71
**Brennan RW, Patterson RH Jr, Kessler J:** Cerebral blood flow and metabolism during cardiopulmonary bypass: evidence of microembolic encephalopathy.
Neurology (Minneap) 21:665-72, Jul 71
**Brennan RW, Patterson RH Jr, Kessler J:** Cerebral blood flow and metabolism during cardiopulmonary bypass: evidence of microembolic encephalopathy.
Neurology (Minneap) 20:374-5, Apr 70
**Brennan RW see Plum F**
**Brennan TF, Ross FK, Hamilton WC, et al:** A neutron diffraction study of an acetylcholine analogue-erythro(plus or minus)-alpha,beta-dimethylacetylcholine iodide.
J Pharm Pharmacol 22:724-5, Sep 70
**Brennan TF, Vrabec DP:** Malignant neoplasms of the nasopharynx.
Trans Pa Acad Ophthalmol Otolaryngol 23:106-9, Fall 70
**Brennan TF see Gluskinos U**
**Brennan WJ:** Lobbying may be useful and needed--if you know how and do it right. Mod Hosp 115:66, Oct 70
**Brennan WJ, Cole ME:** Public relations: meeting demands for change. Hospitals 45:65-7, 1 Sep 71
**Brenndorff AI von:** Die Behandlung Neugeborener diabetischer Mütter.
Arch Kinderheilkd 82:127-37, Jan 71 (Ger)
**Brenndorff AI von, Hagge W, Hoffmann K, et al:** Die Kontrolle der Phenylalaninkonzentration im Serum bei der diätetischen Behandlung der Phenylketonurie.
Med Monatsschr 25:220-2, May 71 (Ger)
**Brennecke B see Jäger G**
**Brenneis B:** Male and female ego modalities in manifest dream content. J Abnorm Psychol 76:434-42, Dec 70
**Brenneis CB:** Features of the manifest dream in schizophrenia. J Nerv Ment Dis 153:81-91, Aug 71
**Brenneis HJ see Archambeau JO**
**Brenner A, Laget JP, Merveille P:** Hémorragies intestinales massives par anévrisme cirsoïde du côlon gauche.
Ann Gastroenterol Hepatol (Paris) 6:175-6, Mar-Apr 70 (Fre)
**Brenner AI, Kaplan MM:** Recurrent hepatitis due to methoxyflurane anesthesia.
N Engl J Med 284:961-2, 29 Apr 71
**Brenner BM, Daugharty TM, Ueki IF, et al:** Quantitative assessment of proximal tubule function in single nephrons of the rat kidney.
Am J Physiol 220:2058-67, Jun 71
**Brenner BM, Galla JH:** Influence of postglomerular hematocrit and protein concentration on rat nephron fluid transfer. Am J Physiol 220:148-61, Jan 71
**Brenner BM, Troy JL:** Postglomerular vascular protein concentration: evidence for a causal role in governing fluid reabsorption and glomerulotubular balance by the renal proximal tubule. J Clin Invest 50:336-49, Feb 71
**Brenner BM see Falchuk KH**
**Brenner C:** The psychoanalytic concept of aggression.
Int J Psychoanal 52:137-44, 1971
**Brenner C:** Der psychoanalytische Begriff der Aggression.
Psyche (Stuttg) 25:417-32, Jun-Jul 71 (Ger)
**Brenner D see Davids A**
**Brenner F, Halmavánszky B, Karkos E:** Epsilon-aminocapronsav (Acepramin) haemophiliások fogesebészeti beavatkozásainak elökészitésében és utókezelésében.
Fogorv Sz 63:374-6, Dec 70 (Hun)
**Brenner G:** Die Einwirkung von Xantinol-nicotinat auf die durch Adrenalin und Noradrenalin induzierte Hyperlactacidämie.
Arzneim Forsch 20:1860-2, Dec 70 (Ger)
**Brenner H:** Die Neurochirurgische Universitätsklinik Wien. (Entstehung, Leistungen und Anliegen)
Wien Med Wochenschr 120:820-3, 21 Nov 70 (Ger)
**Brenner H see Böck V**
**Brenner H see Valencak E**
**Brenner HJ see Koman T**
**Brenner K, Kolb E, Müller I, et al:** Untersuchungen über die Aktivität der Aldolase (1,6-Diphosphofruktaldolase) im Serum, in den Erythrozyten sowie in der Leber beim Schwein nach Applikation von ACTH, von DOCA und von Prednisolon sowie nach Adrenalektomie.
Arch Exp Veterinaermed 23:853-60, 1969 (Ger)
**Brenner M:** High energy roentgen ray contamination of the electron beam from a medical betatron.
Acta Radiol [Diagn] (Stockh) Suppl 254:106-, 1966
**Brenner MH:** Economic changes and heart disease mortality. Am J Public Health 61:606-11, Mar 71
**Brenner MH see Riedel DC**
**Brenner P, Sall S, Sonnenblick B:** Evaluation of cesarean section hysterectomy as a sterilization procedure. Am J Obstet Gynecol 108:335-9, 1 Oct 70
**Brenner PH, Kirshen EJ, Didio JM:** Therapeutic abortions. A review of 567 cases.
Calif Med 115:20-7, Jul 71
**Brenner RM see Anderson RG**
**Brenner RR see Actis Dato SM**
**Brenner RR see Chiappe de Cingolani GE**
**Brenner S see Altman S**
**Brenner S see Smith JD**
**Brenner WE see Crist T**
**Brenner WE see Hendricks CH**
**Brenner WE see Owens H**
**Brenner WI, Wallsh E, Spencer FC:** Efficiency of aortic vents in the prevention of air embolism.
Surg Forum 21:139-42, 1970
**Brennhovd IO see Host H**
**Brennom W see Hochman R**
**Brennom WS see Kottmeier PK**
**Brenot J:** Contribution à l'étude de l'application de l'informatique en médecine du travail.
Maroc Med 535:289-92, May 70 (Fre)
**Brenot M see Marin A**
**Brenowitz JB see Becker FF**
**Breusted AN, Denisova ZV:** Izmenenila kozhno-gal'vanicheskof reaktsii u detef v protsesse igry. Zh Vyssh Nerv Deiat 21:164-8, Jan-Feb 71 (Rus)
**Brent BE, Adepoju A, Portela F:** In vitro inhibition of rumen urease with acetohydroxamic acid.
J Anim Sci 32:794-8, Apr 71
**Brent L:** Allografts and specific unresponsiveness.
N Engl J Med 284:499-500, 4 Mar 71
**Brent L see Berenbaum MC**
**Brent P see Jacobs NJ**
**Brent RL:** The response of the 9 and

one-half-day-old-rat embryo to variations in exposure rate of 150 R x-irradiation. Radiat Res 45:127-36, Jan 71
**Brent RL, Johnson AJ, Jensen M:** The production of congenital malformations using tissue antisera. VII. Yolk-sac antiserum. Teratology 4:255-75, Aug 71
**Brent RL see Barr M Jr**
**Brent RL see Bragonier JR**
**Brent RL see Shaber GS**
**Brent TP, Wheatley GA:** Repair and replication of x-irradiated HeLa cell DNA.
Int J Radiat Biol 19:339-48, 1971
**Brent TP see Burt DH**
**Brent TP see Lesser B**
**Brentano L see Fagundas LA**
**Brentjens JR, Vreeken J:** Experimentele diffuse intravasale stolling bij het konijn.
Ned Tijdschr Geneeskd 115:532, 20 Mar 71 (Dut)
**Brentsis EK see Khnokh LI**
**Breon TL, Paruta AN:** Solubility profiles for several barbiturates in hydroalcoholic mixtures.
J Pharm Sci 59:1306-13, Sep 70
**Brereton GG see Ball G**
**Brero A, Iglesias JM:** Endodoncia y eutrofia del espacio indifrenciado de Black.
ADM 26:267-71, May-Jun 69 (Spa)
**Brès F see Piana L**
**Brès P:** Données récentes apportées par les enquêtes sérologiques sur la prévalence des arbovirus en Afrique, avec référence spéciale à la fièvre jaune.
Bull WHO 43:223-67, 1970 (Fre)
**Brès P, Camicas JL, Cornet M, et al:** Considérations sur l'épidémiologie des arboviroses au Sénégal.
Bull Soc Pathol Exot 62:253-9, 1969 (Fre)
**Brès P, Robin Y, Chambon L:** Généralités sur les zoonoses virales exotiques.
Bull Soc Pathol Exot 62:192-9, 1969 (Fre)
**Brès P, Robin Y, Héry G:** Culture de la souche française neurotrope du virus amaril sur cellules de rein de porc PS-2 en lignée continue.
Ann Inst Pasteur (Paris) 120:243-55, Feb 71 (Fre)
**Brès P, Robin Y, Héry G:** Neuroviruience de la souche française neurotrope du virus amaril: son étude par la sensibilité thermique du développement viral et l'analyse des populations virales obtenues par la méthode des plages.
Ann Inst Pasteur (Paris) 120:671-82, May 71 (Fre)
**Brès P see Digoutte JP**
**Bresadola F see Belardi P**
**Bresadola F see Socci M**
**Bresard M:** Enquête sur l'alimentation et le genre de vie des personnes âgées rurale s. Etude de 1,084 hommes et de 2024 femmes, âgés de 70 ans et plus, vivant en milieu exclusivement rural, dans le Lot-et-Garonne, la Vienne, la Haute-Loire et la Loire.
Bull Inst Natl Sante Rech Med 26:195-322, Jan-Feb 71 (Fre)
**Bresard M, Chabert C:** Enquête sur l'alimentation et le genre de vie de groupes d'écoliers de l'enseignement primaire à Marseille.
Bull Inst Natl Sante Rech Med 24:291-442, Mar-Apr 69 (Fre)
**Bresard M, Grenier de Ruère P:** Alimentation. Boisson. Tabac. Etude d'un échantillon représentatif de 706 hommes, agés de 21 à 65 ans, à Saint-Etienne.
Bull Inst Natl Sante Rech Med 26:95-194, Jan-Feb 71 (Fre)
**Breschi F, D'Angelo A, Piuchino F:** Résultats à distance de l'hémisphérectomie dans 13 cas d'hématrophie cérébrale infantile epileptogène.
Neurochirurgie 16:397-411, Sep-Oct 70 (Fre)
**Breschi F see Calzolari L**
**Bresciano E, Arienzo R, Bevilacqua N:** Alterazioni termiche nei coniglio prodotte da una silice amorfa submicronica.
Boll Soc Ital Biol Sper 45:1333-5, 15 Nov 69 (Ita)
**Bresciano E see Arienzo R**
**Breskin S, Burchill PG:** Nonverbal rigidity and severity of criminal offense in a group of juvenile delinquents.
J Psychol 78:265-7, Jul 71
**Breskin S, Jaffe J:** On the use of parametric statistical techniques to assess the on-off characteristics of speech. J Psychol 75:41-4, May 70
**Breskin S see Jaffe J**
**Bresky B:** Dikloxacillin. Klinisk effekt, serumkoncentration och biverningar.
Lakartidningen 67:5872-5, 9 Dec 70 (Swe)
**Breslau NA see Schmid W**
**Breslav IS:** O sposobnosti cheloveka podderzhivat' postoiannyf rezhim dykhaniia pri ingaliatsii razlichnykh gazovykh smesef.
Biull Eksp Biol Med 68:8-13, Oct 69 (Rus)
**Breslav IS, Salatsinskaia EN, Shmeleva AM:** Reaktsii cheloveka na gazovye smesi s razlichnym soderzhaniem kisloroda v usloviiakh razrezhennof atmosfery. Fiziol Zh SSSR 56:400-6, Mar 70 (Rus)
**Bresler EH, Wendt RP, Mason EA:** Steady-state sieving across membranes. Science 172:858-9, 21 May 71
**Bresler SE:** Mekhanizm geneticheskof rekombinatsii u bakterif i fagov.
Izv Akad Nauk SSSR [Biol] 5:707-18, Sep-Oct 70 (Rus)
**Bresler SE, Dadivanjan LP, Mosevitsky MI:** Electron microscopic autoradiography of recombinant DNA molecules of bacteriophage T1.
Biochim Biophys Acta 224:249-52, 12 Nov 70
**Bresler SE, Krutyakov VM, Vlasov GP:** Catalytic activity of trypsin with an acylated "active" serine.
Eur J Biochem 18:131-9, 1 Jan 71
**Bresler SE see Bespalova GI**
**Bresler VM, Shubik VM:** Eksperimental'noe i klinicheskoe izuchenie autoimmunnogo aspermatogeneza.
Vestn Akad Med Nauk SSSR 26:87-9, 1971 (Rus)
**Breslow A:** Thickness, cross-sectional areas and depth of invasion in the prognosis of cutaneous melanoma.
Ann Surg 172:902-8, Nov 70
**Breslow DM see Hamor GH**
**Breslow J see Kleinerman G**
**Breslow L:** Standards for changing practice in abortion.
Am J Public Health 61:215-7, Feb 71
**Breslow L:** The Action Board. Report of the Chairman to the Governing Council, 1970.
Am J Public Health 61:176, Jan 71
**Breslow L see Belloc NB**
**Bresnan MJ:** Neurologic birth injuries. 1.
Postgrad Med 49:199-205, Mar 71
**Bresnan MJ:** Neurologic birth injuries. 2.
Postgrad Med 49:202-6, Apr 71
**Bresnick E:** Enhanced initiation of RNA chains in liver after administration of 3-methylcholanthrene.
Biochim Biophys Acta 217:204-6, 17 Sep 70
**Bresnick E, Burleson SS:** Rates of turnover of deoxythymidine kinase and of its template RNA in Novikoff hepatoma and neonatal liver.
Cancer Res 30:1060-3, Apr 70
**Bresnick E, Mainigi KD, Buccino R, et al:** Studies on deoxythymidine kinase of regenerating rat liver and Escherichia coli. Cancer Res 30:2502-6, Oct 70
**Bresnick E, Mayfield ED Jr, Liebelt AG, et al:** Enzyme patterns in a group of transplantable mouse hepatomas of different growth rates.
Cancer Res 31:743-51, Jun 71
**Bresnick GH, Frisch GD, Powell JO, et al:** Ocular effects of argon laser radiation. I. Retinal damage threshold studies. Invest Ophthalmol 9:901-10, Nov 70
**Bresnick GH see Powell JO**
**Breson K, Elberling C, Fangel J:** Galvanic nystagmography.
Acta Otolaryngol (Stockh) 71:449-55, Jun 71
**Bressel M, Sökeland J:** Sterilwassergeräte für Praxis und Klinik. Urologe 8:335-6, Nov-Dec 69 (Ger)
**Bressel M see Brühl P**
**Bresser PH:** Psychosomatische Medizin--nicht viel mehr als ein Modewort.
Z Allgemeinmed 46:1541-7, 10 Nov 70 (Ger)
**Bressler B:** The ego ideal.
Isr Ann Psychiatry 7:158-74, Nov 69
**Bressler E see Cass AS**
**Bressman E, Kaslick RS, Chasens AI:** Use of an adhesive bandage to stabilize free gingival grafts.
J Periodontol 42:40-2, Jan 71
**Bressman E see Kaslick RS**
**Bresson P see Mercier R**
**Bresson Y see Payet M**
**Bressou C:** Histoire de la médecine vétérinaire.
Bull Acad Vet Fr 43:393-4, Nov 70 (Fre)
**Bressou C:** Eloge du professeur Edouard Bourdelle.
Bull Acad Vet Fr 43:455-67, Dec 70 (Fre)
**Brest AN:** Carotid sinus nerve stimulation.
Am J Cardiol 26:328-9, Sep 70
**Břešták M see Červenka J**
**Brestkin AP, Brik IL, Volkova RI, et al:** Vliianie ionnof sily i organicheskikh rastvoritelef na vzaimodeĭstvie kholinesteraz s substratami i fosfororganicheskimi ingibitorami. Biokhimiia 35:383-93, Mar-Apr 70 (Rus)
**Brestkin AP, Ivanova LA:** Vliianie ionov litiia i kal'tsiia na aktivnost' atsetilkholinesterazy eritrotsitov.
Biokhimiia 35:652-6, Jul-Aug 70 (Rus)
**Brestkin AP, Maĭzel' EB, Rozengart EV:** K voprosu o transferaznof aktivnosti syvorotochnof kholinesterazy.
Dokl Akad Nauk SSSR 188:1172-3, 11 Oct 69 (Rus)
**Brestkin AP, Pevzner DL:** O svoĭstvakh atsetilkholinesterazy mozga i eritrotsitov byka.
Biokhimiia 36:81-7, Jan-Feb 71 (Rus)
**Brestkin AP, Umetskaia MN:** Ob otsenke tochnosti opredeleniia kholinesteraznof aktivnosti.
Biokhimiia 35:589-94, May-Jun 70 (Rus)
**Brestkin AP see Kabachnik MI**
**Brestovitskaia IIa see Koigan IA**
**Bret AJ:** Infarctus et torsion du testicule chez le nouveau-né.
Rev Fr Gynecol Obstet 63:83-90, Mar 68 (Fre)
**Bret AJ see Durieux R**
**Bret J see Kunc Z**
**Bret P, Lapras C, Dechaume JP, et al:** Particularités anatomo-cliniques des hématomes extra-duraux du pôle occipital. J Med Lyon 51:895-906, 5 Apr 70 (Fre)
**Bret P, Pasquier J, Gaillard P, et al:** Un cas de mucocèle appendiculaire.
J Radiol Electrol Med Nucl 51:182-3, Mar-Apr 70 (Fre)
**Bret P see Dechaume JP**
**Bret P see Mansuy L**
**Bretán M, Balázsi I:** Experiences with Adebit in the treatment of the maturity onset diabetes.
Ther Hung 18:72-6, 1970
**Bretán M see Balázsi I**
**Bretán M see Kammerer L**
**Bretaudeau J see Foussard-Blanpin O**
**Bretherton RC:** The indiscriminate use of hormone pregnancy tests. Med J Aust 1:48, 2 Jan 71
**Brethner L:** Zur Klinik der chronischen Pneumonie.
Z Erkr Atmungsorgane 132:263-74, 1970 (Ger)
**Brethner L:** Zur angiofollikulären Lymphknotenhyperplasie (Zwiebelschalenlymphom)
Z Erkr Atmungsorgane 132:217-21, 1970 (Ger)
**Bretin N, Pecurariu O, Puscariu H:** Contribuții la studiul arteritei temporale (boala Horton); în legătură cu un caz.
Med Interna (Bucur) 23:633-6, May 71 (Rum)
**Bretin N see Aurel I**
**Bretlau P:** Otosclerosis. Electron microscopic studies of biopsies from the labyrinthine capsule.
Arch Otolaryngol 93:551-61, Jun 71
**Bretlau P, Causse J, Jorgensen MB, et al:** Histiocytic activity in the otosclerotic bone.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 198:301-16, 1971
**Bretlau P, Jorgensen MB, Osterhammel P:** Termografiske underso/gelser af oto-laryngologiske patienter. Nord Med 84:1189, 10 Sep 70 (Dan)
**Bretlau P see Chevance LG**
**Bretlau P see Osterhammel P**
**Breton B, Kann G, Burzawa-Gerard E, et al:** Dosage radio-immunologique d'une hormone gonadotrope de carpe (Cyprinus carpio L.)
C R Acad Sci [D] (Paris) 272:1515-7, 15 Mar 71 (Fre)
**Breton B see Billard R**
**Breton G:** Une épizootie à larves de Bucephalus mytili cole, affectant les populations naturelles et cultivées de Mytilus edulis L. de la région de Coutances (Manche)
C R Acad Sci [D] (Paris) 271:1049-52, 21 Sep 70 (Fre)
**Breton J, Caroff J, Martin R, et al:** Obstruction mortelle du tronc basilaire consécutive à une intoxication oxycarbonée bénigne.
Med Leg Domm Corpor (Paris) 2:409-11, Oct-Dec 69 (Fre)
**Breton J see Accard J**
**Breton J see Caroff J**
**Breton J see Hivert PE**
**Breton JJ see Briones L**
**Bretscher D see Tönz O**
**Bretscher J see Stoll W**
**Bretscher MS:** A major protein which spans the human erythrocyte membrane. J Mol Biol 59:351-7, 28 Jul 71
**Bretscher MS:** Major human erythrocyte glycoprotein spans the cell membrane.
Nature [New Biol] 231:229-32, 23 Jun 71
**Bretscher MS:** Human erythrocyte membranes: specific labelling of surface proteins.
J Mol Biol 58:775-81, 28 Jun 71
**Bretschneider F see Thomas JB**
**Bretschneider HJ, Cott L, Hilgert G, et al:** Gaschromatographische Trennung und Analyse von Argon als Basis einer neuen Fremdgasmethode zur Durchblutungsmessung von Organen.
Verh Dtsch Ges Kreislaufforsch 32:267-73, 1966 (Ger)
**Bretschneider HJ see Hensel I**
**Brett D, Howling D, Morris LJ, et al:** Specificity of the fatty acid desaturases. The conversion of saturated to monoenoic acids.
Arch Biochem Biophys 143:535-47, Apr 71
**Brett EM:** Diazepam--the new wonder drug?
Dev Med Child Neurol 12:855-9, Oct 70
**Brett I, Douglas CP, Walker EH:** Inhibition of lactation--a triple study.
Br J Clin Pract 25:379-80, Aug 71
**Brett LJ see Haines DE**
**(Brett J), Lewis RV:** Footnote to medical history: Boerhaave, Brett, and Waterhouse. Author locates lecture notes of Boerhaave on tercentenary of his birth. RI Med J 54:157-8, Mar 71
**Brett PR:** Congenital ptosis, cataract and Marfan's Syndrome in children.
Trans Aust Coll Ophthalmol 1:149-51, 1969
**Brette R, Mailliet P, Tissot A, et al:** Une cause rare d'hémorragie intestinale: le diverticule colique isolé.
J Med Lyon 50:1239-40 passim, 20 Sep 69 (Fre)
**Brette R, Tissot A, Phelip X, et al:** Les schwannomes duodénaux: diagnostic et indications thérapeutiques à propos de trois observations personnelles.
J Med Lyon 50:1227-30 passim, 20 Sep 69 (Fre)
**Brette R see Maillet P**
**Brette R see Truchot R**
**Brettel HF:** Zur Begutachtung von Selbstmorden nach Verkehrsunfällen.
Hefte Unfallheilkd 107:190-2, 1970 (Ger)
**Bretter E see Bordas E**
**Bretties P see Renaud R**
**Bretthauer R, Hundgen M:** Darstellung der Reaktionsprodukte aufeinanderfolgender Enzymreaktionen mittels der Auflichtmikroskopie.
Mikroskopie 24:345-8, Apr 70 (Ger)
**Bretthauer RK see Twu JS**
**Brettschneider I see Praus R**
**Bretz WL, Schmidt-Nielsen K:** Bird respiration: flow patterns in the duck lung. J Exp Biol 54:103-18, Feb 71
**Bretzel G:** Uber Thynnin, das Protamin des Thunfisches. IX. Uber die Struktur der Protamine in der Untersuchungsreihe von E. Waldschmidt-Leitz und Mitarbeitern.
Hoppe Seylers Z Physiol Chem 352:1025-33, Jul 71 (Ger)
**Breu K:** Massnahmen gegen uneinsichtige Tuberkulosekranke. Erfahrungen bei der Durchführung von Massnahmen gegen uneinsichtige, ansteckende Tuberkulosekranke in der Bundesrepublik Deutschland.
Wien Med Wochenschr 120:985-8, 19 Dec 70 (Ger)
**Breu K:** Beurteilung der Ansteckungsfähigkeit bei anfänglich offener Lungentuberkulose unter Berücksichtigung der zwangsweisen Absonderung.
Med Monatsschr 24:198-201, May 70 (Ger)
**Breu K:** Die Geschichte der Tuberkulosefürsorge in Deutschland.
Oeff Gesundheitswes 33:Suppl 2:37-42, Jun 71 (Ger)
**Breucker G see Wittwer B**
**Breuer F see Lanzola E**
**Breuer H:** Metabolism of progesterone and synthetic progestational agents.
Bull Schweiz Akad Med Wiss 25:300-15, Oct 70
**Breuer H, Knuppen R, Haupt O:** Effect of 2-substituted oestrogens on the enzymic methylation of catecholamines in human liver.
Biochem J 118:9P-10P, Jun 70
**Breuer H see Breuer J**
**Breuer H see Fillman B**
**Breuer H see Gadebusch HH**
**Breuer H see Geisthövel W**
**Breuer H see Gugler R**
**Breuer H see Hoppen HO**
**Breuer H see Kaulhausen H**
**Breuer H see Klink R**
**Breuer H see Knuppen R**
**Breuer H see Künzer W**
**Breuer H see Nocke L**
**Breuer H see Rao GS**
**Breuer J, Lie TS, Breuer H:** Klinisch-chemische Untersuchungen bei zwei Patienten nach homologer Lebertransplantation.
Z Klin Chem Klin Biochem 8:249-53, May 70 (Ger)
**Breuer J, Patt V, Breuer H:** Enzyme des Steroid-Stoffwechsels im Blut des Menschen. II. Bestimmung der 17-beta-Hydroxysteroid:NAD(P)Oxydoreduktase im menschlichen Plasma unter physiologischen und pathologischen Bedingungen.
Z Klin Chem Klin Biochem 7:474-9, 8 Sep 70 (Ger)
**Breuer J, Schneider HT, Breuer H:** Über die Bindung von Testosteron und Ostradiol-17beta durch

Serumproteins bei Normalpersonen und bei Patienten mit Lebercirrhose.
Z Klin Chem Klin Biochem 8:626-31, Nov 70 (Ger)
**Breuer J see Gütgemann A**
**Breuer K:** Inkompatibilität als Grund für Schwierigkeiten bei der Emulsionsherstellung.
Pharm Prax 2:44, 1970 (Ger)
**Breug R, Wigand R:** Die Hämagglutinine der Adenoviren Typ 26, 9, und 9-15.
Zentralbl Bakteriol [Orig] 214:1-8, 1970 (Ger)
**Breugel FM:** An analysis of white-mottled mutants in Drosophila hydei, with observations on X-Y exchanges in the male. Genetica 41:589-625, 1970
**Breuil J, Delineau G, Morin M, et al:** Place de l'oesophagogastroscopie dans les hémorragies digestives hautes. Bord Med 3:2391-4, Oct 70 (Fre)
**Breuil J, Morin M, Delineau G, et al:** Conduite a tenir devant une hématémèse grave.
Bord Med 3:2387-8, Oct 70 (Fre)
**Breuil J see Morin M**
**Breuil K see Charpentier J**
**Breuil K see Charpentier MJ**
**Breuil K see Rautlin de la Roy Y de**
**Breulet M see Korn M**
**Breuil W see Karzel K**
**Breunig DJ see Bloetjes MK**
**Breunig HL see Sampson CB**
**Breuninger H:** Nasentropfen, Ohrentropfen.
HNO 19:85-8, Mar 71 (Ger)
**Breuninger H, Bildmann A, Hildmann H:** Zur nasalen Anwendung ätherischer Öle im Säuglings- und Kleinkindesalter.
Z Laryngol Rhinol Otol 49:800-4, Dec 70 (Ger)
**Breuninger H, Helms J:** Vergleich von 14C-Blutkonzentrationen nach intravenöser und nasaler Applikation radioaktiver Glucoseverbindungen am Kaninchen.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 196:368-72, 1970 (Ger)
**Breuninger H, Hildmann A, Hildmann H:** Zur nasalen Anwendung ätherischer Öle im Säuglings- und Kleinkindesalter.
Int Z Vitaminforsch 40:800-4, 1970 (Ger)
**Breunung M:** Die "klinische Ruhr" beim Säugling und Kleinkind Epidemiologie, Differentialdiagnostik und Therapie. Kinderaerztl Prax 39:22-33, Jan 71 (Ger)
**Breunung M:** Symptomatik der Harnweginfektion beim Kind. Klinisch-statistische Analyse von 915 Krankheitsverläufen.
Med Klin 65:1647-55, 18 Sep 70 (Ger)
**Breunung M, Böhme H:** Begünstigen Vor- und Begleitkrankheiten das Auftreten von Mumpskomplikationen?
Kinderaerztl Prax 39:49-53, Feb 71 (Ger)
**Breunung M, Breunung MM:** Kriterien der Keimzahlbestimmung im Urin. I. Die Vermehrung von Escherichia coli, Streptococcus faecalis, Proteus vulgaris und Staphylococcus aureus im Urin.
Zentralbl Bakteriol [Orig] 216:239-54, 1971 (Ger)
**Breunung M, Breunung MM:** Kriterien der Keimzahlbestimmung im Urin. II. Die Vermehrung von Escherichia coli und Staphylococcus aureus im Urin, untersucht an einem Modell der kindlichen Blase.
Zentralbl Bakteriol [Orig] 217:63-73, May 71 (Ger)
**Breunung M, Ocklitz HW:** Die Therapie der Harnwegeinfektion beim Kinde. Erreger, Antibiogramm und Therapieerfolge.
Kinderaerztl Prax 39:128-39, Mar 71 (Ger)
**Breunung M, Padelt H, Preuss HJ, et al:** Nachuntersuchungsergebnisse bei 235 Kindern mit Harnwegeinfektion.
Dtsch Gesundheitsw 25:312-7, 20 Feb 70 (Ger)
**Breunung M, Schmalz H, Noack R, et al:** Nachuntersuchung von Kindern mit Harnwegeinfektion. Ergebnisse in Korrelation zur Ersterkrankung und ihrer Therapie.
Monatsschr Kinderheilkd 117:605-11, Oct 69 (Ger)
**Breunung MM see Breunung M**
**Breur K, Peperzeel HA van:** Possible clinical models for quantitative comparison of effects of different radiations on tumours. Eur J Cancer 7:199-203, May 71
**Brevsenko VD, Semenova EP:** Teratoidnaia opukhol' glotki u novorozhdennogo.
Vestn Otorinolaringol 32:85-7, Nov-Dec 70 (Rus)
**Breustedt A:** Probleme der Ruhelage der Zunge.
Dtsch Zahn Mund Kieferheilkd 54:308-19, Jun 70 (Ger)
**Breustedt A:** Kritische Stellungnahme zur sattelfernen und sattelnahen starren Abstützung von Freiendprothesen.
Dtsch Stomatol 21:443-6, Jun 71 (Ger)
**Brévière GM see Fourrier A**
**Brevig J:** Aspekter av tannhelsetjenesten i U.S.A.
Nor Tannlaegeforen Tid 81:231-40, Mar 71 (Nor)
**Brevig J:** Fra honorarkomitéen.
Nor Tannlaegeforen Tid 80:853-9, Oct 70 (Nor)
**Brew K:** Lactose synthetase: evolutionary origins, structure and control.
Essays Biochem 6:93-118, 1970 (54 ref.)
**Brew K, Castellino FJ, Vanaman TC, et al:** The complete amino acid sequence of bovine alpha-lactalbumin. J Biol Chem 245:4570-82, 10 Sep 70
**Brew K, Hill RL:** The isolation and characterization of the tryptic, chymotryptic, peptic, and cyanogen bromide peptides from bovine alpha-lactalbumin.
J Biol Chem 245:4559-69, 10 Sep 70
**Brew K see Vanaman TC**
**Brewen JG, Luippold HE:** Radiation-induced human chromosome aberrations: in vitro dose rate studies.
Mutat Res 12:305-14, Jul 71
**Brewen JG, Nettesheim P, Jones KP:** A host-mediated assay for cytogenetic mutagenesis: preliminary data on the effect of methyl methanesulfonate.
Mutat Res 10:645-9, Dec 70
**Brewen JG, Pearson FG, Jones KP, et al:** Cytogenetic effects of cyclohexylamine and N-OH-cyclohexylamine on human leucocytes and Chinese hamster bone marrow.
Nature [New Biol] 230:15-6, 3 Mar 71
**Brewer C:** Homicide during a psychomotor seizure. The importance of air-encephalography in establishing insanity under the McNaghten rules.
Med J Aust 1:857-9, 17 Apr 71
**Brewer GF, Davis JR, Grossman M:** Gonococcal arthritis in an adolescent girl.
Am J Dis Child 122:253-4, Sep 71
**Brewer GJ:** Annotation: human ecology, an expanding role for the human geneticist.
Am J Hum Genet 23:92-4, Jan 71
**Brewer GJ, Eaton JW:** Erythrocyte metabolism: interaction with oxygen transport.
Science 171:1205-11, 26 Mar 71
**Brewer GJ, Eaton JW, Grover RF, et al:** Cigarette smoking as a cause of hypoxemia in man at altitude.
Chest 59:Suppl:30S+, May 71
**Brewer GJ see Sing CF**
**Brewer HB Jr, Ronan R:** Bovine parathyroid hormone: amino acid sequence.
Proc Natl Acad Sci USA 67:1862-9, Dec 70
**Brewer HB Jr, Schlueter RJ, Aldred JP:** Isolation and characterization of bovine thyrocalcitonin.
J Biol Chem 245:4232-40, 10 Sep 70
**Brewer JK, Bell LG:** Specificity of pseudopodium induction by the action of cations on Amoeba proteus.
J Cell Sci 7:549-55, Sep 70
**Brewer JI, Eckman TR, Dolkart RE, et al:** Gestational trophoblastic disease. A comparative study of the results of therapy in patients with invasive mole and with choriocarcinoma.
Am J Obstet Gynecol 109:335-40, 15 Jan 71
**Brewer JK see Toms JG**
**Brewer JM see Ashworth RB**
**Brewer LA 3d, Carter R:** Management of cardiac and intrapericardial vascular injuries. Role of thoracotomy and elective cardiac arrest.
Bull Soc Int Chir 28:241-50, Mar-Apr 69
**Brewer LA 3d see Jernstrom P**
**Brewer MB see Seelye HN**
**Brewer PL see Hewitt RL**
**Brewer R see Bordi C**
**Brewer RD Jr, Leal JF, Mihaldzic N:** Preliminary observations on the effect of oral zinc sulfate on the healing of decubitus ulcers in spinal cord injured patients.
Proc Annu Clin Spinal Cord Inj Conf 15:93-6, 7 Nov 66
**Brewer RD Jr, Mihaldzic N, Dietz A:** The effect of oral zinc sulfate on the healing of decubitus ulcers in spinal cord injured patients.
Proc Annu Clin Spinal Cord Inj Conf 16:70-2, 1967
**Brewer RD Jr see Mihaldzic N**
**Brewer RN, Edgar SA:** Immunity development in chickens to the large intestinal roundworm, Ascaridia galli. Avian Dis 15:203-11, Apr-Jun 71
**Brewer TH:** Human pregnancy nutrition: an examination of traditional assumptions.
Aust NZ J Obstet Gynaecol 10:87-92, May 70
**Brewerton DA:** Tenography of the rheumatoid hand.
Rheumatol Phys Med 11:34-5, Feb 71
**Brewin AW:** Posttraumatic bacterial meningitis.
Ann Intern Med 73:862, Nov 70
**Brewin TB:** Hodgkin's disease. Lancet 1:857-8, 24 Apr 71
**Brewington CR, Weihrauch JL:** Survey of commercial milk samples for aflatoxin M.
J Dairy Sci 53:1509-10, Oct 70
**Brewis RA see Iff HW**
**Brewka N see Henkert K**
**Brewster AI see Hruby VJ**
**Brewster AI see Von Dreele PH**
**Brey OA, Garner EP, Twycross RG, et al:** Duodenal diverticulosis and chronic diarrhoea.
Br Med J 1:211-2, 23 Jan 71
**Breyer EP see Daniels EW**
**Breyer U:** Der Stoffwechsel von Perazin in vitro.
Naunyn Schmiedebergs Arch Pharmakol 266:302, 1970 (Ger)
**Breyer U see Uehleke H**
**Breyfogle WV:** Government purchasing: working within the system. Hosp Manage 110:53-4, Jul 70
**Breyley ER see Gloor RF**
**Breynaert R, Bergeron G, Richez J:** Syndrome de Parsonage et Turner (ou névralgie amyotrophique de l'épaule) chez un garçon de 15 ans.
Pediatrie 26:330-2, Apr-May 71 (Fre)
**Breyne H:** Therapie der Sarkoidose (Morbus Besnier-Boeck-Schaumann)
Munch Med Wochenschr 112:1607-11, 4 Sep 70 (Ger)
**Breyter E see Siano Quiros R**
**Brezak MA see Murthy AS**
**Brezenoff HE, Wirecki TS:** The pharmacological specificity of muscarinic receptors in the posterior hypothalamus of the rat. Life Sci [I] 9:99-109, 15 Jan 70
**Brezina K:** Veränderung der oberen Harnwege post partum.
Z Geburtshilfe Gynaekol 173:42-51, Aug 70 (Ger)
**Brezina R, Pospíšil V:** Study of the antigenic structure of Coxiella burneti. 8. Immunogenicity of phenol-extracted phase I antigenic component.
Acta Virol (Praha) 14:302-6, Jul 70
**Brezina R, Pospíšil V, Schramek S:** Study of the antigenic structure of Coxiella burneti. VII. Properties of phenol-extracted phase I antigenic component. Acta Virol (Praha) 14:295-301, Jul 70
**Brezina R see Nermut MV**
**Brezina R see Řeháček J**
**Brezina R see Schramek S**
**Březina V:** Skleněné laboratorní ventilky.
Cesk Farm 20:35-6, Jan 71 (Cze)
**Březina V:** Sroubové elementy ze skláren Kavalier.
Cesk Farm 19:386-8, Dec 70 (Cze)
**Březina V:** Sroubové uzávěry a sroubové spoje.
Vnitr Lek 16:1206-7, Dec 70 (Cze)
**Březina V see Hřib J**
**Březina Z:** Ein Beitrag zu der progressiven Lipodystrophie im Kindesalter.
Kinderaerztl Prax 38:406-12, Sep 70 (Ger)
**Březina Z:** Anmerkungen des Pädiaters zum Periodischen Syndrom.
Kinderaerztl Prax 38:49-52, Feb 70 (Ger)
**Březina Z see Malina J**
**Brezner GP see Tofflemire TJ**
**Breznock EM, Hilwig RW, Vasko JS, et al:** Surgical correction of an interventricular septal defect in the dog. J Am Vet Med Assoc 157:1343-53, 15 Nov 70
**Breznock EM, Wisloh A, Hilwig RW, et al:** A surgical method for correction of patent ductus arteriosus in the dog. J Am Vet Med Assoc 158:753-62, 15 Mar 71
**Brgoni N, Rinaudo MT, Tourn ML:** On the structural modification of phosvitin by alkali.
Ital J Biochem 15:43-9, Jan-Feb 66
**Brhlík A see Lichardus B**
**Bria P see Anepeta L**
**Brian RK:** Stopping smoking. Lancet 1:396-7, 20 Feb 71
**Brian Haig TH:** Experimental pancreatitis intensified by a high fat diet.
Surg Gynecol Obstet 131:914-8, Nov 70
**Briand C:** A propos d'examen électronystagmographique chez des enfants sans aucune symptomatologie à caractère vestibulaire traités pour troubles du langage.
Rev Laryngol Otol Rhinol (Bord) 92:55-7, Jan-Feb 71 (Fre)
**Briand C, Balabaud E, Pioux AM:** Etude de l'activité graphique de la main droite et de la main gauche à travers quatre figures simples.
Rev Laryngol Otol Rhinol (Bord) 92:114-28, Mar-Apr 71 (Fre)
**Briand C, Darrouzet J:** Résultats de la cure à Luchon dans la trachéite spasmodique de l'enfant.
Rev Laryngol Otol Rhinol (Bord) 92:353-6, May-Jun 71 (Fre)
**Briand C, Robert A:** Corrélation mathématique entre le nystagmus et le stimulus.
Rev Laryngol Otol Rhinol (Bord) 90:92-9, Jan-Feb 69 (Fre)
**Briand P:** Malignant transformation of cells cultivated in vitro. A model of carcinogenesis with special reference to "spontaneous" malignant transformation.
Dan Med Bull 17:217-25, Oct 70 (86 ref.)
**Briand R see Boussens J**
**Briand Y see Aldrin JF**
**Briani S, Casotto A, Piattelli M:** Coagulazione e cielo coperto di strutture nervouse profonde.
Minerva Neurochir 13:53-6, 1969 (Ita)
**Briani S, Nori A:** Ventriculografia per via retrograda.
Radiol Med (Torino) 56:402-7, May 70 (Ita)
**Briani S see Masi R**
**Briani S see Reali UM**
**Briant TD, Fitzpatrick PJ, Book H:** The radiological treatment of juvenile nasopharyngeal angiofibromas.
Ann Otol Rhinol Laryngol 79:1108-13, Dec 70
**Briantseva RG:** Aktivnost' aspartat i alanin-aminotransferazy v syvorotke krovi i spinnomozgovoi zhidkosti pri ostrykh rasstroistvakh mozgovogo krovoobrashchenila.
Zh Nevropatol Psikhiatr 70:1334-8, 1970 (Rus)
**Briard-Guillemot ML see Feingold J**
**Briard-Guillemot ML see Frézal J**
**Briat JP see Salinier JC**
**Briaud B see Lutz B**
**Briazgunov IP, Novikova LS, Tamm LIa:** Do patohenezu tromboembolichnykh uskladnen' u diteĭ, khvorykh na revmatyzm.
Pediatr Akush Ginekol 3:18-9, May-Jun 69 (Ukr)
**Briazgunov IP see Iakovleva AA**
**Briazgunov IP see Kolarov SA**
**Bribet-Forette F see Reinert P**
**Bricaire H, Joly J:** Utilisation des bêta-bloquants en pathologie thyroïdienne.
Ann Med Interne (Paris) 122:249-53, Feb 71 (Fre)
**Bricaire H, Leprat J:** Les syndromes de Cushing paranéop lasiques.
Probl Actuels Endocrinol Nutr 13:179-87, 1969 (Fre)
**Bricaire H, Luton JP:** Physiopathologie des syndromes de Cushing.
Acta Clin Belg 24:131-48, 1969 (23 ref.) (Fre)
**Bricaire H, Luton JP, Mathieu de Fossey B, et al:** La place des anticortisoliques de synthèse dans les syndromes de Cushing.
Therapeutique 47:7-10, Jan 71 (Fre)
**Bricaire H, Luton JP, Ghouland M, et al:** La polymicroadénomatose de la cortico-surrénale dans le syndrome de Cushing. A propos de 15 observations.
Ann Med Interne (Paris) 121:755-77, Oct 70 (Fre)
**Bricaire H, Luton JP:** La poly-micro-adénomatose dans le syndrome de Cushing.
Presse Med 78:1869-70, 17 Oct 70 (Fre)
**Bricaire H, Strauch G, Moncuit M:** Les troubles du métabolisme phospho-calcique au cours de l'acromégalie. Rein Foie 13:205-22, 1970 (Fre)
**Bricaire H see Boccon-Gibod L**
**Bricaire H see Strauch G**
**Bricaire H see Wolf LM**
**Bricaud H, Choussat A, Villedary J, et al:** L'insuffisance cardiaque oslérienne. Ses causes, son traitement médical et chirurgical.
Cah Med 11:1109-12, 10 Nov 70 (Fre)
**Bricaud H see Besse P**
**Bricaud H see Besse P**
**Bricaud H see Broustet JP**
**Bricaud H see Broustet P**
**Bricaud H see Fontan F**
**Bricaud H see Martin PL**
**Bricaud H see Verger P**
**Bricco G see Fossati G**
**Bricco GF see Canino V**
**Bricco GF see Morino F**
**Brice DD see Harris TJ**
**Brice J:** An observation on post-operative spasm and its possible significance.
J Neurol Neurosurg Psychiatry 33:718, Oct 70
**Brice RE see Barnett JE**
**Bricetti AB see Cohen AS**
**Brichant J, Mairesse M:** Traitement d'une carcinose par la cyclophosphamide.
Acta Gastroenterol Belg 32:761-70, Oct 69 (Fre)
**Brichard G:** Deaths with dental anaesthetics.
Anaesthesia 26:106-7, Jan 71
**Brichard G, Johnstone M:** The effect of methylphenidate (Ritalin) on post-halothane muscular spasticity. Br J Anaesth 42:718-22, Aug 70

Brichard G, Zimmermann PE: Verapamil in cardiac dysrhythmias during anaesthesia.
Br J Anaesth 42:1005-12, Nov 70
Brichard M: Observations sur la pathologie dentaire d'une population estudiantine de l'université de Bruxelles.
Bull Group Int Rech Sci Stomatol 13:399-420, Jul-Oct 70 (Fre)
Bricheín M see Polák O
Bricheín S see Rousal J
Brichet B, André JM, Reny A, et al: Etude électromyographique d'opsoclonies survenues au cours d'un syndrome d'insuffisance vertébro-basilaire.
Rev Neurol (Paris) 122:439-43, Jun 70 (Fre)
Brichet B, André JM, Reny A, et al: EMG study of opsoclonus occurring in vertebro-basilar insufficiency.
Electroencephalogr Clin Neurophysiol 29:534, Nov 70
Brichet B see Arnould G
Brichet B see Stricker M
Brichet B see Thomas C
Brichet B see Tridon P
Brichta J see Dráč P
Brichta J see Nečas O
Brichuk PF: Kozhnye novoobrazovaniia u sudakov.
Veterinariia 8:87-9, Aug 70 (Rus)
Brickenstein R: Gefahren der Cannabisdrogen für Heranwachsende.
Z Allgemeinmed 47:846-51, 10 Jun 71 (Ger)
Bricker AJ see Wang VL
Bricker DD see Bricker WA
Bricker DL, Beall AC Jr, DeBakey ME: The differential response to infection of autogenous vein versus dacron arterial prosthesis. Chest 58:566-70, Dec 70
Bricker DL, Waltz TA Jr, Telford RJ, et al: Major abdominal and thoracic trauma associated with spinal cord injury: problems in management.
J Trauma 11:63-75, Jan 71
Bricker DL, Wukasch DC: Successful management of an injury to the suprarenal inferior vena cava.
Surg Clin North Am 50:999-1002, Oct 70
Bricker DL see Beall AC Jr
Bricker DL see Kennedy JH
Bricker DL see Reid JA
Bricker LA, Mintz DH: Insulin-independent diabetes mellitus.
Med Clin North Am 55:295-304, Mar 71 (26 ref.)
Bricker NS, Bourgoignie JJ, Klahr S: A humoral inhibitor of sodium transport in uremic serum. A potential toxin? Arch Intern Med 126:860-4, Nov 70
Bricker NS see Bourgoignie J
Bricker RJ: Make more efficient use of the time you spend with detail men.
Vet Med Small Anim Clin 65:1096-8, Nov 70
Bricker WA, Bricker DD: Receptive vocabulary as a factor in the discrimination performance of low-functioning children.
Am J Ment Defic 75:599-605, Mar 71
Bricker WA, Bricker DD: A program of language training for the severely language handicapped child.
Except Child 37:101-11, Oct 70
Brickman AS, Coburn JW, Koppel MH, et al: The effect of hydrochlorothiazide administration on serum and urinary calcium in normal, hypoparathyroid and hyperparathyroid subjects. Studies on mechanisms.
Isr J Med Sci 7:518-9, Mar 71
Brickman AS, Massry SG, Coburn JW: Calcium deprivation and renal handling of calcium during repeated saline infusions.
Am J Physiol 220:44-8, Jan 71
Brickman HR: Federal versus local community mental health planning: a plea for conflict resolution.
Am J Public Health 60:2251-6, Dec 70
Brickman ID see Leon W
Brickman RD, Wilson L, Zuberbuhler JR, et al: Cor triatriatum. Clinical presentation and operative treatment. J Thorac Cardiovasc Surg 60:523-30, Oct 70
Brickman RD, Yates AJ, Crisler C, et al: Circulatory arrest during profound hypothermia. For treatment of complicated disease of major vessels.
Arch Surg 103:259-64, Aug 71
Brickner TJ Jr, Gooden DS: 35 mm. medical photography. J Okla State Med Assoc 64:347-9, Aug 71
Bricolo A, Dalle Ore G: Prime esperienze nel trattamento con L-dopa degli stati comatosi prolungati postraumatici.
Sist Nerv 22:175-80, Mar-Jun 70 (Ita)
Bricolo A, Dolce G: Evoluzioni cliniche del coma postraumatico grave.
Minerva Neurochir 13:61-8, 1969 (Ita)
Bricolo A, Sciarretta G, Mazza C, et al: Effetti della L-DOPA sul fusi da sonno nei parkinsoniani.
Riv Sper Freniatr 94:416-24, 30 Apr 70 (Ita)
Bricolo A, Turella G, Signorini GC, et al: Su di un particolare quadro EEG del coma acuto traumatico caratterizzato dalla presenza di spindles.
Riv Neurol 40:269-80, Jul-Aug 70 (Ita)
Bricolo A, Turella G, Mazza CA, et al: Modificazioni del sonno notturno in parkinsoniani trattati con L-dopa.
Sist Nerv 22:181-90, Mar-Jun 70 (Ita)
Bricolo A see Sciarretta G
Bricout F see Regnard J
Bricteux-Grégoire S: Mise en évidence de deux trypsinogènes chez le chevreuil.
Arch Int Physiol Biochim 78:399-413, Apr 70 (Fre)
Bricteux-Grégoire S, Schyns R, Florkin M: Purification, propriétés et séquence N-terminale du trypsinogène de chèvre.
Biochim Biophys Acta 229:123-35, 19 Jan 71 (Fre)
Brictson CA, Burger WJ, Kennedy RS: Predicting the quality of pilot landing performance during night carrier recovery. Aerosp Med 42:16-9, Jan 71
Bridenbaugh LD: Regional anesthesia for surgery of the extremities. Clin Anesth 2:193-215, 1969 (82 ref.)
Bridenbaugh LD see Bridenbaugh PO
Bridenbaugh LD see Moore DC
Bridenbaugh PO, Moore DC, Bridenbaugh LD: Capillary PO2 as a measure of sympathetic blockade.
Anesth Analg (Cleve) 50:26-30, Jan-Feb 71
Bridenbaugh PO see Moore DC
Bridge MF see Imperato PJ
Bridge PS see Richards JI
Bridge PS see Spratling FR
Bridgeman B see Spinelli DN
Bridgeman GC: Women graduates lost to medicine.
Br Med J 4:557, 28 Nov 70
Bridger GP: Physiology of the nasal valve.
Arch Otolaryngol 92:543-53, Dec 70
Bridger GP, Bordley JE: Exposure in nasal and sinus surgery. Aust NZ J Surg 40:173-5, Nov 70
Bridger GP, Nassar VH, Skinner HG: Hemangioma in the adult larynx. Arch Otolaryngol 92:493-8, Nov 70
Bridger GP, Proctor DF: Laryngeal mucociliary clearance. Ann Otol Rhinol Laryngol 80:444-9, Jun 71
Bridger WA: Evidence for two types of subunits in succinyl coenzyme A synthetase.
Biochem Biophys Res Commun 42:948-54, 5 Mar 71
Bridger WA see Engers HD
Bridger WH: Pavlovian principles and social issues.
Cond Reflex 5:180-4, Jul-Sep 70
Bridger WH see Blank M
Bridges B: The beginnings of medical care for Aborigines in Eastern Australia (N.S.W.).
Med J Aust 2:879-83, 7 Nov 70
Bridges BA, Dennis RE, Munson RJ: Mutagenesis in Escherichia coli. 3. Requirement for DNA synthesis in mutation by gamma rays of T4-phage complexed with Escherichia coli. Genet Res 15:147-56, Apr 70
Bridges BA, Huckle J: Mutagenesis of cultured mammalian cells by X-radiation and ultraviolet light.
Mutat Res 10:141-51, Aug 70
Bridges CD, Yoshikami S: The rhodopsin-porphyropsin system in freshwater fishes. 2. Turnover and interconversion of visual pigment prosthetic groups in light and darkness: role of the pigment epithelium.
Vision Res 10:1333-45, Dec 70
Bridges CD, Yoshikami S: The rhodopsin-porphyropsin system in freshwater fishes. 1. Effects of age and photic environment. Vision Res 10:1315-32, Dec 70
Bridges CD, Yoshikami S: Distribution and evolution of visual pigments in salmonid fishes.
Vision Res 10:609-26, Aug 70
Bridges CI see Schaefer CE
Bridges CL, Abendroth JF, Moody FG: Hepatic uptake of the organic anion indocyanine green during bile salt and secretin choleresis. Surg Forum 21:406-8, 1970
Bridges JB see Gilmore RS
Bridges JB see McConnell JG
Bridges JW, French MR, Smith RL, et al: The fate of benzoic acid in various species.
Biochem J 118:47-51, Jun 70
Bridges JW see Adamson RH
Bridges PK see Curzon G
Bridges PK see Jones MT
Bridges RB, Coniglio JG: The metabolism of linoleic and arachidonic acids in rat testis.
Lipids 5:628-35, Jul 70
Bridges RB, Coniglio JG: The metabolism of 4,7,10,13,16-(5-14C)docosapentaenoic acid in the testis of the rat. Biochim Biophys Acta 218:29-35, 6 Oct 70
Bridges SH, Little JR: Recovery of binding activity in reconstituted mouse myeloma proteins.
Biochemistry 10:2525-30, 22 Jun 71
Bridges TE, Thorn NA: The effect of autonomic blocking agents on vasopressin release in vivo induced by osmoreceptor stimulation.
J Endocrinol 48:265-76, Oct 70
Bridges-Webb C: A survey of respiratory infections and allergies in Canberra. Med J Aust 1:714-5, 27 Mar 71
Bridges-Webb C, Gulasekharam J, Graydon JJ: A bacteriological study of the upper respiratory tract in normal families. Med J Aust 1:735-8, 3 Apr 71
Bridgman CF see Marchand R
Bridgman F see Colmart C
Bridgman JF, Bruckner F, Bleehen NM: Radioactive yttrium in the treatment of rheumatoid knee effusions. Preliminary evaluation.
Ann Rheum Dis 30:180-2, Mar 71
Bridgman JF, Rosen SM: Antibacterial agents in renal failure. Br Med J 2:527, 29 May 71
Bridgman N see Foucher-Colin E
Bridgman N see Gaveau T
Bridgwater AB see Sax SM
Bridson WE, Ross GT, Kohler PO: Immunologic and biologic activity of chorionic gonadotropin synthesized by cloned choriocarcinoma cells in culture. J Clin Endocrinol Metab 33:145-9, Jul 71
Bridson WE see Chrambach A
Bridson WE see Hammond JM
Bridson WE see Kohler PO
Bridson WE see Kulin HE
Bridson WE see Van Thiel DH
Bridwell TJ see Hartmann E
Briede C, Klötzli A, Körber E: Untersuchungen zur Prothesendynamik an totalen und partiellen Prothesen.
Dtsch Zahnaerztl Z 25:793-800, Aug 70 (Ger)
Briedigkeit H, Scholz D, Precht K: Behandlung von chronischen Harnwegsinfektionen mit Colimycine.
Dtsch Gesundheitsw 25:592-5, 31 Mar 70 (Ger)
Briedigkeit H see Tuan H
Briedigkeit W see Gudowski G
Briedigkeit W see Schneeweiss B
Briedis I see Goncharenko EN
Brief DK see Alpert J
Brief DK see Ganchrow MI
Brief DK see Wright JK
Brief LP see Rohin GC
Brief RS, Confer RG: Comparison of heat stress indices.
Am Ind Hyg Assoc J 32:11-6, Jan 71
Briel G see Neuhoff V
Brieland D: Community advisory boards and maximum feasible participation.
Am J Public Health 61:292-6, Feb 71
Brien P: Gamétogenèse et sexualisation.
Annee Biol 9:373-93, Jul-Oct 70 (Fre)
Brien P: Régénération du thorax par un segment abdominal chez Clavelina lepadiformis Müller.
Arch Biol (Liege) 81:441-90, 1970 (Fre)
Brien P: Formation de la branchie chez la Claveline lepadiformis Muller au cours de la régénération du thorax par un fragment abdominal et dans le bourgeonnement d'un blastozoide.
Arch Biol (Liege) 81:633-69, 1970 (Fre)
Brien TG see McKenna TJ
Brient BW, Nisonoff A: Quantitative investigations of idiotypic antibodies. IV. Inhibition by specific haptens of the reaction of anti-hapten antibody with its anti-idiotypic antibody.
J Exp Med 132:951-62, Nov 70
Brienza A see Caruso G
Brier AM, Snyderman R, Mergenhagen SE, et al: Inflammation and herpes simplex virus: release of a chemotaxis-generating factor from infected cells.
Science 170:1104-6, 4 Dec 70
Brière J: Panorama de l'hyperthryoidie. II. Le syndrome biologique. C. Les données scintigraphiques.
Lyon Med 18:Suppl:41-4, 1971 (Fre)
Brière J see Bastien E
Brière J see Flandrin G
Brière J see Guinet P
Briere J see Soustelle J
Brière N: Unmasking of proteins by in vitro methylation of rat liver RNA during azo dye carcinogenesis. Stain Technol 46:201-6, Jul 71
Brière N: Differential staining of preneoplastic foci in rat liver parenchyma during azo dye carcinogenesis.
Histochemie 28:113-9, 1971
Brierley GP, Jurkowitz M, Scott KM, et al: Activation of energy-linked K+ accumulation in isolated heart mitochondria by non-ionic detergents.
Biochem Biophys Res Commun 43:50-7, 2 Apr 71
Brierley GP, Jurkowitz M, Scott KM, et al: Ion transport by heart mitochondria. XX. Factors affecting passive osmotic swelling of isolated mitochondria.
J Biol Chem 245:5404-11, 25 Oct 70
Brierley GP, Scott KM, Jurkowitz M: Ion transport by heart mitochondria. XXI. Differential effects of mercurial reagents on adenosine triphosphatase activity and on adenosine triphosphate-dependent swelling and contraction.
J Biol Chem 246:2241-51, 10 Apr 71
Brierley GP see Cardona E
Brierley GP see Hunter GR
Brierley GP see Merola AJ
Brierley GP see Mezick JA
Brierley H see Davison K
Brierley JB, Brown AW, Meldrum BS: The nature and time course of the neuronal alterations resulting from oligaemia and hypoglycaemia in the brain of Macaca mulatta. Brain Res 25:483-99, 5 Feb 71
Brierley JB, Brown AW, Meldrum BS, et al: The time course of ischaemic neuronal changes in the primate brain following profound arterial hypotension, air embolism and hypoglycaemia.
J Physiol (Lond) 207:59P-60P, Apr 70
Brierley JB, Freeland SA, Nicholson AN: Behavioural study of brain damage following profound hypoxia.
J Physiol (Lond) 211:Suppl:48P-9, Dec 70
Brierley JB see McGee-Russell SM
Brierley JB see Nicholson AN
Briese E, De Quijada MG: Colonic temperature of rats during handling. Acta Physiol Lat Am 20:97-102, 1970
Briese E, Hernández L: Self-stimulation enhancement in diabetic rats. Acta Physiol Lat Am 20:24-9, 1970
Briese E see Olds J
Briese FW see McHugh RB
(Briese M): Dr. Maria Briese.
Stud Cercet Endocrinol 22:75-6, 1971 (Rum)
Briese M see Popescu-Iaşi I
Briesemeister N see Slucka R
Brieskorn CH, Bleichele W: Flavone aus Salvia officinalis L. 22. Über Inhaltsstoffe von Salvia off.
Arch Pharm (Weinheim) 304:557-61, Aug 71 (Ger)
Brieskorn CH, Dertinger G: Zur Entstehung sauerstoffhaltiger Lanostanderivate in Wollwachs.
Arch Pharm (Weinheim) 303:968-70, Dec 70 (Ger)
Brieskorn CH, Dertinger G: Sauerstoffhaltige Lanostan-Derivate aus Wollwachs.
Arch Pharm (Weinheim) 303:960-7, Dec 70 (Ger)
Brieskorn CH, Sax H: Synthese von Glycyrrhizinsäure- und Glycyrrhetinsäurederivaten.
Arch Pharm (Weinheim) 303:905-12, Nov 70 (Ger)
Brieskorn CH, Sax H: Quantitative Bestimmung von Glycyrrhizinsäure über den Eisen (3)-Glycyrrhetin-Hydroxamsäurekomplex.
Arch Pharm (Weinheim) 303:901-4, Nov 70 (Ger)
Brieskorn CH, Zweyrohn G: Zum Vorkommen von drei weiteren Triterpensäuren im Blatt von Rosmarinus officinalis L. Pharmazie 25:488-90, Aug 70 (Ger)
Briet S see Viard H
Brietze KU see Retzke U
Brigant L see Apfelbaum M
Briganti FJ, Valentino JG: Nitroglycerin tablets. Loss of potency. JAMA 217:340, 19 Jul 71
Briganti G, Covelli V, Silini G, et al: The distribution of erythropoietic bone marrow in the mouse.
Acta Haematol (Basel) 44:355-61, 1970
Brigato G, Ilacqua N, Broglio L, et al: Acido folico ed aborto abituale.
Minerva Ginecol 22:471-4, 15 May 70 (Ita)
Brigato G, Ilacqua N, Broglio L: La gravidanza dopo terapia per sterilità. Nota preliminare.
Minerva Ginecol 22:479-80, 15 May 70 (Ita)
Brigato G, Ilacqua N, Broglio L, et al: Contributo allo studio degli immunodepressori nelle gravidanze eterospecifiche.
Minerva Ginecol 22:1064-9, 15 Nov 70 (Ita)
Brigaud H, Baudet E, Dallocchio M, et al: Application d'un système de traitement automatique à l'étude des homogreffes aortiques.
Arch Mal Coeur 64:553-70, Apr 71 (Fre)
Brigaud M see Gaudin OG
Brigety RE see Pearson HA
Briggaman RA, Wheeler CE Jr: Epidermal-dermal interactions in adult human skin. II. The nature of the dermal influence. J Invest Dermatol 56:18-26, Jan 71
Briggs A, Yaslaney S: Effect of sodium chloride on the heat and radiation resistance and on the recovery of

heated or irradiated spores of the genus bacillus. J Appl Bacteriol 33:821-32, Dec 70
**Briggs BD:** The clinical development of prolonged endotracheal intubation. Int Anesthesiol Clin 8:781-4, Winter 70
**Briggs BD see Bailey LL**
**Briggs BD see Dixon HR Jr**
**Briggs E, Mack A, Taylor L, et al:** Blood-pressure in women after one year of oral contraception. Lancet 1:467-70, 6 Mar 71
**Briggs EM see Constantinou CE**
**Briggs EM see Dale RL**
**Briggs FN see Fuchs F**
**Briggs GM see Hui YH**
**Briggs I see Boakes RJ**
**Briggs J:** Doctors and the population problem. Lancet 1:805, 17 Apr 71
**Briggs J, Tuck M:** Population policy. Lancet 1:861-2, 24 Apr 71
**Briggs J see Duckett S**
**Briggs JD:** Principles of integrated control of disease vectors. Am Zool 10:567-71, Nov 70
**Briggs JD see Bell PR**
**Briggs JF see Myers JA**
**Briggs LG see Recher L**
**Briggs M, Chadfield M, Mummery D, et al:** Screening with reagent strips. Br Med J 3:433-4, 14 Aug 71
**Briggs M, Potter JM:** Prevention of delayed traumatic facial palsy. Br Med J 3:458-9, Aug 71
**Briggs M see Briggs MH**
**Briggs MH, Briggs M, Austin J:** Effects of steroid pharmaceuticals on plasma zinc. Nature (Lond) 232:480-1, 13 Aug 71
**Briggs MH see Craft IL**
**Briggs NT, DeGiusti DL:** Increased sensitivity of Trichinella-infected mice to serotonin and histamine. Life Sci [I] 9:797-802, 15 Jul 70
**Briggs PF, Tellegen A:** Development of the manual accuracy and speed test (MAST). Percept Mot Skills 33:923-43, Jun 71
**Briggs PW, Oppé TE:** Child care: what future? Lancet 1:1119-22, 29 May 71
**Briggs RC:** Chronic proliferative glomerulonephritis treated with alternate day steroid therapy. Ariz Med 27:1-3, Dec 70
**Briggs RL see Carlson HC**
**Briggs RL see Green VA**
**Briggs RL see Stewart JL**
**Briggs TL, Kaelber WW:** Efferent fiber connections of the dorsal and deep tegmental nuclei of Gudden. An experimental study in the cat. Brain Res 29:17-29, 4 Jun 71
**Briggs WA see Patel R**
**Brigham KL, Banwell JG, Pierce NF, et al:** Indicator dilution studies in the small bowel of patients with cholera diarrhea. II. Comparisons of absorbable and "poorly absorbable" substances. Johns Hopkins Med J 127:107-18, Aug 70
**Brigham KL, Banwell JG, Pierce NF, et al:** Indicator dilution studies in the small bowel of patients with cholera diarrhea. I. Jejunal flow--transit time--volume relationships. Johns Hopkins Med J 127:97-106, Aug 70
**Brigham KL see Petersen NJ**
**Brigham KL see Pierce NF**
**Brigham MP see Reichle FA**
**Brighi W see Portoiani M**
**Bright HJ see Fields GA**
**Bright HJ see Weibel MK**
**Bright J see Ballantyne B**
**(Bright R), Shul'tsev GP, Burtsev VI:** Richard Bright--osnovopolozhnik uchenila o bolezniakh pochek. Urol Nefrol (Mosk) 35:60-3, Jul-Aug 70 (Rus)
**Bright RE see Yardley JP**
**Bright TP see Ug RG**
**Brightman MW, Reese TS, Vick NA, et al:** A mechanism underlying the lack of a blood-brain barrier to peroxidase in virally induced brain tumors. J Neuropathol Exp Neurol 30:139-40, Jan 71
**Brightman MW see Reese TS**
**Brightman VJ see Greenberg MS**
**Brightmore T:** Dermoid cyst of the inguinal canal simulating a strangulated inguinal hernia. Br J Clin Pract 25:191, Apr 71
**Brightmore TG:** Cystic lesion of a dorsal supernumerary breast in a male. Proc R Soc Med 64:662-3, Jun 71
**Brightmore TG, Greening WP, Hamlin I:** An analysis of clinical and histopathological features in 101 cases of carcinoma of breast in women under 35 years of age. Br J Cancer 24:644-49, Dec 70
**Brightmore TG, Smellie WA:** Popliteal artery entrapment. Br J Surg 58:481-5, Jul 71
**Brighton CT, Bigley EC Jr, Smolenski BI:** Iron-induced arthritis in immature rabbits. Arthritis Rheum 13:849-57, Nov-Dec 70
**Brighton CT, Heppenstall RB:** Oxygen tension in zones of the epiphyseal plate, the metaphysis and diaphysis. An in vitro and in vivo study in rats and rabbits. J Bone Joint Surg [Am] 53:719-28, Jun 71
**Brighton CT, Schaffrin EA:** Comparison of the effects of excess vitamin A and high oxygen tension on in vitro epiphyseal plate growth. I. Morphologic response. Calcif Tissue Res 6:151-61, 1970
**Brighton CT see Friedenberg ZB**
**Brighton WD:** Immunoglobulins for immunofluorescence. Progr Immunobiol Stand 4:136-40, 1970
**Brighton WD, Taylor PE, Zuckerman AJ:** Changes induced by hepatitis serum in cultured liver cells. Nature [New Biol] 232:57-8, 14 Jul 71
**Brighton WD see Farrow LJ**
**Brightwell R see Lloyd D**
**Brignani F see Coccagna G**
**Brignardello P:** Considerazioni sull'utilità della vaccinazione antitifo-paratifica. Minerva Med 61:4111-20, 23 Sep 70 (Ita)
**Brigner WL:** Role of lateral inhibitory interaction in color coding. Percept Mot Skills 32:451-68, Apr 71
**Brignolio F, Cognazzo A, Fra L:** Studio della conduzione nervosa periferica e della trasmissione neuromuscolare in soggetti affetti da neoplasie maligne intratoraciche. Minerva Med 61:5910-4, 22 Dec 70 (Ita)
**Brignolio F see Cognazzo A**
**Brignolio F see Riccio A**
**Brignon G see Dumas BB**
**Briguet-Lamarre M:** Le passage à l'acte meutrier de l'enfant de l'adolescent. Rev Neuropsychiatr Infant 19:205-17, May 71 (Fre)
**Briguglio A see Casaglia L**
**Brihaye J, Gueuning C, Huysmaa E:** Les tumeurs cérébrales. Acta Chir Belg [Suppl] Suppl 1:42-59, 1971 (Fre)
**Brihaye J see Jeanmart L**
**Brihaye M, Farnir A, Poncelet M, et al:** Colobome irido-chorio-rétinien bilatéral dans un cas de chromosome 18 en anneau. Bull Soc Belge Ophtalmol 153:696-701, Nov 69 (Fre)
**Brihaye M, Oosterhuis JA:** Experimentelle transskelare Kryokoagulation der Netzhaut. Klin Monatsbl Augenheilkd 158:171-84, Feb 71 (Ger)
**Brihaye M, Oosterhuis JA, Haan AB de:** Experimental transscleral freezing at temperatures ranging from -20 to -160 degrees C. Doc Ophthalmol 28:133-65, 24 Jul 70
**Brihaye M, Oosterhuis JA, Haan AB de:** Cryocoagulation expérimentale transsclérale à des températures variables. Etude préliminaire. Bull Soc Belge Ophtalmol 150:577-87, 1968 (Fre)
**Brihaye M, Oosterhuis JA, De Haan AB:** Experimental transscleral freezing at temperatures ranging from -20 to -160 degrees C. Ophthalmologica 162:194-8, 1971
**Brihaye-van Geertruyden see Lavergne G**
**Brijs A:** Extravasate bei intravenöser Urographie. Fortschr Geb Roentgenstr Nuklearmed 109:375-80, Sep 68 (Ger)
**Brik IL see Brestkin AP**
**Brik M:** Significância do ganho absoluto no tratamento da ambliopia estrábica. Rev Bras Oftalmol 29:363-70, Dec 70 (Por)
**Brik M:** Visuscopia de repetição. Descrição de uma nova mira de visuscopia e de carta para o registro de observações repetidas. Rev Bras Oftalmol 30:33-43, Mar 71 (Por)
**Brikker VN see Ganelina IE**
**Brikman DI:** O liticheskom defstvii dezoksikholata natriia na vozbuditelia tuliaremii. Zh Mikrobiol Epidemiol Immunobiol 48:141-3, May 71 (Rus)
**Bril' SM see Arungaxyev Viu**
**Briles CO see Seet CP**
**Briles EB, Tomasz A:** Radioautographic evidence for equatorial wall growth in a gram-positive bacterium. Segregation of choline-3H-labeled teichoic acid. J Cell Biol 47:786-90, Dec 70
**Briles WE:** The use of isohemagglutinating reagents to assure continued genetic purity of parent lines. Worlds Poult Sci J 27:120-31, Apr-Jun 71
**Briley RT:** Distrofícheskie izmeneniia raduzhnof obolochki pri pervichnof glaukome. Vestn Oftalmol 2:71-5, 1971 (Rus)
**Briley MS, Illingworth RF, Rose AH, et al:** Evidence for a surface protein layer on the Saccharomyces cerevisiae ascospore. J Bacteriol 104:588-9, Oct 70
**Brillhart BL:** Relationships of speaker-message perception to perceptual field-independence. J Commun 20:153-66, Jun 70
**Brillhart BL, Brillhart JK:** Field independence and academic achievement of engineering students. Percept Mot Skills 32:443-6, Apr 71
**Brillhart JK see Brillhart BL**
**Brillhart KB:** Drug combination. JAMA 217:1107, 23 Aug 71
**Brill AB see Michelakis AM**
**Brill AB see Sandstead HH**
**Brill CB see Shapiro LR**
**Brill H:** Methadone maintenance: a problem in delivery of service. JAMA 215:1148-50, 15 Feb 71
**Brill IC, Brodeur MT, Oyama AA:** Myocardial infarction in two sisters less than 20 years old. JAMA 217:1345-8, 6 Sep 71
**Brill L see Chambers CD**
**Brill NQ:** The marijuana problem. Calif Med 114:55-7, Apr 71
**Brill NQ, Crumpton E, Grayson HM:** Personality factors in marihuana use: a preliminary report. Arch Gen Psychiatry 24:163-5, Feb 71
**Brill NQ see Weinstein RM**
**Brill R see Churg J**
**Brill WJ see Simon MA**
**Brilla G, Wessel W:** Strukturverlust von Leukozyten nach Phagozytose von Stärke im Blutkreislauf. Naturwissenschaften 58:62, Jan 71 (Ger)
**Brille D, Coudray P, Israël-Asselain R, et al:** Colloques sur la bronchite chronique. Rev Tuberc Pneumol (Paris) 34:723-48, Jul-Aug 70 (Fre)
**Brillet SA see Arthur RM**
**Brilliant MD see Korobchenko ZA**
**Brillová D:** Arising of a coloured variant in the species Cercospora beticola Sacc. in vitro. Biologia (Bratisl) 25:643-9, 1970
**Brilmayer C:** Welche Diagnose würden Sie stellen? Med Klin 65:677 passim, 3 Apr 70 (Ger)
**Brimacombe JS:** The synthesis of antibiotic sugars. Angew Chem [Engl] 10:236-48, Apr 71
**Brimacombe R, Morgan J, Oakley DG, et al:** Specific ribonucleoprotein fragment from the 30S subunit of E. coli ribosomes. Nature [New Biol] 231:209-12, 16 Jun 71
**Brimard D:** Etude de 15 cas atteints de l'encéphalite sclérosante subaiguë de Van Bogaert. Rev Neurol (Paris) 124:143-58, Feb 71 (Fre)
**Brimblecombe FS, Moore HD:** Duodenal atresia and stenosis in infants. Ann Surg 172:991-5, Dec 70
**Brimblecombe RW, Everett SD:** Actions of sarin on fast-twitch and slow-twitch skeletal muscles of the cat and protective action by anticholinergic drugs. Br J Pharmacol 40:57-67, Sep 70
**Brimblecombe RW, Everett SD:** Actions of some cholinergic antagonists on fast-twitch and slow-twitch skeletal muscle of the cat. Br J Pharmacol 40:45-56, Sep 70
**Brimblecombe RW, Green D, Inch TD:** A comparison of the stereochemical requirements of cholinergic and anticholinergic drugs. J Pharm Pharmacol 22:951-3, Dec 70
**Brimblecombe RW, Green DM, Stratton JA, et al:** The protective actions of some anticholinergic drugs in sarin poisoning. Br J Pharmacol 39:822-30, Aug 70
**Brimblecombe RW, Green DM, Aldous FA, et al:** Central and peripheral actions of anticholinergic drugs when administered with triflupromazine. Neuropharmacology 10:93-101, Jan 71
**Brimblecombe RW, Inch TD:** Structure-activity relations for anticholinergic dioxolans. J Pharm Pharmacol 22:881-8, Dec 70
**Brimblecombe RW, Inch TD, Wetherell J, et al:** Structure-activity relations for anticholinergic 2(1-aryl(or cyclohexyl)-1-hydroxy-1-phenyl)methyl-1,3-dioxolans. J Pharm Pharmacol 23:649-61, Sep 71
**Brimelow LA see Longfield FP**
**Brimhall B see Ahern EJ**
**Brimijoin S, Molinoff PB:** Effects of 6-hydroxydopamine on the activity of tyrosine hydroxylase and dopamine- -hydroxylase in sympathetic ganglia of the rat. J Pharmacol Exp Ther 178:417-24, Sep 71
**Brimijoin S, Pluchino S, Trendelenburg U:** On the mechanism of supersensitivity to norepinephrine in the denervated cat spleen. J Pharmacol Exp Ther 175:503-13, Nov 70
**Brimijoin S, Trendelenburg U:** Reserpine-induced release of norepinephrine from isolated spontaneously beating guinea-pig atria. J Pharmacol Exp Ther 176:149-59, Jan 71
**Brimijoin WS, Pluchino S, Trendelenburg U:** Noradrenaline uptake and denervation sensitivity in cat spleen. Naunyn Schmiedebergs Arch Pharmakol 266:303, 1970
**Brin M:** Abnormal tryptophan metabolism in pregnancy and with the oral contraceptive pill. I. Specific effects of an oral estrogenic contraceptive steroid on the tryptophan oxygenase and two aminotransferase activities in livers of ovariectomized-adrenalectomized rats. Am J Clin Nutr 24:699-703, Jun 71
**Brin M:** Abnormal tryptophan metabolism in pregnancy and with the oral contraceptive pill. II. Relative levels of vitamin B 6-vitamers in cord and maternal blood. Am J Clin Nutr 24:704-8, Jun 71
**Brin M see Lubby AL**
**Brina A, Bubani V, Lo Cicero G:** Considerazioni cliniche sul comportamento delle gravide cardiopatiche che hanno partorito presso la Clinica "L. Mangiagalli" nel 1967. Minerva Ginecol 21:1192-6, 30 Sep 69 (Ita)
**Brina A see Costantini S**
**Brina A see Lo Cicero G**
**Brinck P see Zacarías J**
**Brinck UC see Otto H**
**Brinck-Johnsen T, Solc J, Galton VA:** Urinary excretion of estrogens in women with hydatidiform mole and choriocarcinoma. Obstet Gynecol 38:671-4, Nov 70
**Brincker H:** Medicinsk og administrativ databehandling ved Radiumstationen i Odense. Problemer, erfaringer og foreløbige resultater. Ugeskr Laeger 133:612-8, 2 Apr 71 (Dan)
**Brincker H:** Kombineret kemoterapi af solide tumorer. Nord Med 85:503, 22 Apr 71 (Dan)
**Brincker H:** Cellekinetik og cytostatika. Ugeskr Laeger 133:923-5, 14 May 71 (9 ref.) (Dan)
**Brincker H:** Kombineret cytostatisk behandling af solide tumores med cyklofosfamid (Endoxan), vinkristin, metylaminopterin (Methotrexate) og 5-fluorouracil. Ugeskr Laeger 133:926-9, 14 May 71 (Dan)
**Brindicci G, Blasco G, Bacca F, et al:** Su una causa rara di mancato riconoscimento dell'aneurisma dissecante aortico: l'associazione con una necrosi miocardica di vecchia data. Boll Soc Ital Cardiol 14:796-800, Jun 70 (Ita)
**Brindicci G see Rizzon P**
**Brindle J, Wolman MH:** The prepaid group practice point of view. J Am Pharm Assoc 11:68-70, Feb 71
**Brindle J see Ellis F**
**Brindle MJ:** Radiologic evaluation of splenic injury after blunt trauma. J Can Assoc Radiol 22:3-9, Mar 71
**Brindle MJ see Haugen OD**
**Brindle SD see Lukas G**
**Brindley DN see Mitchell MF**
**Brindley GV Jr, Wangsanutr L:** Surgical treatment of stricture of the esophagus associated with hiatal hernia. Ann Surg 173:649-56, May 71
**Brindley WA see Ahmad N**
**Brine KL see Van den Noort S**
**Briner HU see Von Fellenberg R**
**Briner WW, Francis MD:** Comparison of the anticaries effects in rats of NaF and SnF2 applied topically under a wide variety of experimental conditions. Caries Res 5:180-7, 1971
**Briner WW, Francis MD, Widder JS:** The control of dental calculus in experimental animals. Int Dent J 21:61-72, Mar 71
**Briner WW, Francis MD, Widder JS:** Factors affecting the rate of post-eruptive maturation of dental enamel. Calcif Tissue Res 7:249-56, 1971
**Briney EL:** Manpower. Hospitals 45:121-4 passim, 1 Apr 71 (61 ref.)
**Bringas P see Slavkin HC**
**Bringuier J see Chambon-Mougenot R**
**Bringuier JP see Gaudin OG**
**Bringuier N see Morgon A**
**Brini A, Bronner A, Gerhard JP, et al:** Biologie et chirurgie du corps vitré. Bull Mem Soc Fr Ophtalmol 81:1-62, 1968 (Fre)
**Brini A see Nordmann J**
**Brini A see Porte A**
**Brini D:** Laboratorio di Tecnologia e Studio delle

Radiazioni Extraterrestri (TE.S.R.E.), Bologna.
Ric Sci 40:269-71, Jul-Aug 70 (Ita)
**Brinis A see Gritti G**
**Brink A see Lochner A**
**Brink AJ see Lochner A**
**Brink BE see Fry WJ**
**Brink FG van den see Kimura M**
**Brink G van den:** Two experiments on pitch perception: diplacusis of harmonic AM signals and pitch of inharmonic AM signals.
J Acoust Soc Am 48:Suppl 2:1355+, Dec 70
**Brink J see Hoffer MM**
**Brink JD, Garrett AL, Hale WR, et al:** Recovery of motor and intellectual function in children sustaining severe head injuries.
Dev Med Child Neurol 12:565-71, Oct 70
**Brink JJ see Lim R**
**Brink JJ see Stein DG**
**Brink JK:** Tusind paracervikalblokader. Vurdering af en rutinemetode.
Ugeskr Laeger 133:1115-8, 11 Jun 71 (Dan)
**Brink MF see Balsley M**
**Brink NG:** Complete and mosaic visible mutations produced by ethyl methanesulphonate in Drosophila melanogaster. Mutat Res 10:227-36, Sep 70
**Brink P see Zacarias J**
**Brink RA see Shih KL**
**Brink S see Moores P**
**Brinke M ten, Regt J de:** 51Cr-half life time of heavy and light human erythrocytes.
Scand J Haematol 7:336-41, 1970
**Brinker WO see Gupta BN**
**(Brinkerhoff D), Weissman BE:** David Brinkerhoff, M.D., F.A.C.S., 1899-1971. Ariz Med 28:614, Aug 71
**Brinkhoff N, Döhner L:** Über ein Verfahren zur präparativen Elektrophorese.
Z Med Labortech 10:146-50, 1969 (Ger)
**Brinkhous KM:** Changing prospects for children with hemophilia. Children 17:222-7, Nov-Dec 70
**Brinkhous KM:** Shirley A. Johnson (1922-1970).
Thromb Diath Haemorrh 25:388-9, 30 Jun 71
**Brinkhus H see Hüllemann KD**
**Brinkley BR, Hsu TC:** An imprint-spreading procedure for electron microscopy of selected cells in situ.
Cytologia (Tokyo) 35:423-6, Sep 70
**Brinkley BR see Altenburg BC**
**Brinkley BR see Maul GG**
**Brinkley BR see Rattner JB**
**Brinkley D, Carpenter RG, Haybittle JL:** An anthropometric study of women with cancer.
Br J Prev Soc Med 25:65-75, May 71
**Brinkley HJ see Preslock JP**
**Brinkley HJ see Rayford PL**
**Brinklov M see Ditzel J**
**Brinkman CR 3d:** Umbilical blood flow and fetal oxygen consumption. Clin Obstet Gynecol 13:565-78, Sep 70
**Brinkman CR 3d, Kirschbaum TH, Assali NS:** The role of the umbilical sinus in the regulation of placental vascular resistance. Gynecol Invest 1:115-27, 1970.
**Brinkman CR 3d see Assali NS**
**Brinkman CR 3d see Johnson GH**
**Brinkman CR 3d see Kirschbaum TH**
**Brinkman CR 3d see Ladner CN**
**Brinkman J, Kuypers HG, Lawrence DG:** Ipsilateral and contralateral eye-hand control in split-brain rhesus monkeys. Brain Res 24:559, 18 Dec 70
**Brinkman J see Kuypers HG**
**Brinkmann A see Bäumer A**
**Brinkmann AO, Mulder E, Molen HJ van der:** Interaction of steroids with human red blood cells.
Ann Endocrinol (Paris) 31:Suppl 4:789+, 1970
**Brinkmann B, Bahmann M, Thoma G:** Der Polymorphismus der Adenylatkinase (EC: 2.7.4.3.) Genfrequenzen und Anwendbarkeit in der forenschen Serologie.
Z Rechtsmed 68:73-8, 1971 (Ger)
**Brinkmann B, Thoma G:** Kombinierte elektrophoretische Darstellung der Adenylatkinase (AK) und der 6-Phosphogluconat-Dehydrogenase (6-PGD) Humangenetik 10:358-61, 1970 (Ger)
**Brinkmann B see Naeve W**
**Brinkmann CR 3d see Weston P**
**Brinkmann G, Guthy H, Hildgen J:** Zur Behandlung der zerebralen Durchblutungsstörungen.
Dtsch Med J 20:247-9, 20 Dec 69 (Ger)
**Brinkmann G see Guthy H**
**Brinkmann H, Bock R:** Quantitative Veränderungen "Gomori-positiver" Substanzen in Infundibulum und Hypophysenhinterlappen der Ratte nach Adrenalektomie und Kochsalzoder Durstbelastung.
J Neurovisc Relat 32:48-64, 1970 (Ger)
**Brinkmann H see Garweg G**
**Brinkmann UK:** Dermatmykoen im hochand von Athiopien.
Z Tropenmed Parasitol 22:17-36, Mar 71 (Ger)
**Brinkmeyer B, Loew H, Ritzerfeld W:** Tierexperimentelle Studien zur Antikörperbildung unter Azathioprineinfluss.
Int Z Klin Pharmakol Ther Toxikol 4:408-14, Jun 71 (Ger)
**Brinks JS see Urick JJ**
**Brinling T:** Tearing down a wall.
Am J Nurs 71:1406-9, Jul 71
**Brinster RL:** Glucose 6-phosphate dehydrogenase activity in the early rbbit and mouse embryo.
Biochem Genet 4:669-76, Dec 70
**Brinster RL:** Activity of 6-phosphogluconate dehydrogenase in the preimplantation mouse and rabbit embryo. Experientia 27:371-2, 15 Apr 71
**Brinster RL:** Oxidation of pyruvate and glucose by oocytes of the mouse and rhesus monkey.
J Reprod Fertil 24:187-91, Feb 71
**Brinster RL:** Incorporation of carbon from glucose and pyruvate into the preimplantation mouse embryo.
Exp Cell Res 58:153-8, Nov 69
**Brinster RL see Brunton WJ**
**Brinster RL see Cross MH**
**Brinster RL see Palm J**
**Brint S:** Management of obstetric emergencies.
J Am Osteopath Assoc 70:601-5, Feb 71
**Brintnall ES see Petersen R**
**Brinton A see Appleyard WJ**
**Brinton CC Jr see Weppelman RM**
**Brinton G see Burdick JA**
**Brinton GA see Smith JW**
**Brinton H:** Cut-price health. Lancet 2:699-700, 25 Sep 71
**Brinton LF:** My solution to the shortage of general practioners. NC Med J 32:59, Feb 71
**Brinton LP, Burgdorfer W:** Fine structure of Rickettsia canada in tissues of Dermacentor andersoni Stiles.
J Bacteriol 105:1149-59, Mar 71
**Brinton LP, Oliver JH Jr:** Gross anatomical, histological, and cytological aspects of ovarian development in Dermacentor andersoni (Stiles (Acari: Ixodidae). J Parasitol 57:708-19, Aug 71
**Brinton LP, Oliver JH Jr:** Fine structure of oogonial and oocyte development in Dermacentor andersoni Stiles (Acari: Ixodidae). J Parasitol 57:720-47, Aug 71
**Brimseu P, Ignat P:** L'inversion de la circulation terminale dans le choc.
Presse Med 79:1292, 5 Jun 71 (Fre)
**Brion A, Meurier C, Bennejean G, et al:** Sur la vaccination contre une affection cancéreuse: la maladie de Marek des volailles.
Bull Acad Natl Med (Paris) 155:99-105, 2 Feb 71 (Fre)
**Brion A, Vacher M:** Les pigeons de Paris.
Bull Acad Vet Fr 43:311-7, Jun 70 (Fre)
**Brion A see Metianu T**
**Brion M see Pameijer JH**
**Brion P see Shobe FO**
**Brion S, Guérin R:** Les compressions médullaires d'origine tumorale.
J Radiol Electrol Med Nucl 52:50-1, Jan-Feb 71 (Fre)
**Briones H, Guzman A, Valenzuela E, et al:** Liquen esclerotrófico de la vulva y carcinoma.
Rev Chil Obstet Ginecol 35:169-76, 1970 (Spa)
**Briones H see Assis A**
**Briones H see Cruz H**
**Briones L, Breton JJ:** Observations préliminaires sur une expérience communautaire en cours en pédo-psychiatrie.
Union Med Can 100:1377-80, Jul 71 (Fre)
**Briot B see Kempf I**
**Briot R see Bonnet V**
**Briquel F:** Etude de la voie somesthésique par double choc, au cours de l'évolution post-natale du Lapin.
J Physiol (Paris) 63:20A-21A, Mar-Apr 71 (Fre)
**Briquel P see Lamy P**
**Briquemont F, Barbier P, Gianasso FG:** Foie cardiaque aigu et anévryasme aortique disséquant: hypertransaminasémie majeure.
Brux Med 51:271-6, Apr 71 (Fre)
**Briquemont F, Demanet L:** Considerations sur deux causes peu fréquentes d'hydronéphrose.
Brux Med 49:457-65, Jul 69 (Fre)
**Brisart J see Goudaert M**
**Brisbin IL Jr, Thomas MG:** Responses of commercial broiler chicks to acute gamma radiation stress in the range of 900-1600 R. Poult Sci 50:397-402, Mar 71
**Briscoe MS:** A survey of the protozoan fauna of the cockroach Blaberus craniifer.
J Invertebr Pathol 17:291, Mar 71
**Briscoe OV:** The juvenile court: Judge Jeffreys or Father Christmas? Med Sci Law 10:149-57, Jul 70
**Briseid G, Briseid K:** A comparison of the inhibition by cardiac glycosides of the isolated intestine from the rat and the guinea pig.
Acta Pharmacol Toxicol (Kbh) 29:275-83, 1971
**Briseid G, Briseid K:** A comparison of the inhibition by cardiac glycosides of the isolated intestine from the rat and the guinea pig.
Acta Pharmacol Toxicol [Suppl] (Kbh) 28:39, 1970
**Briseid K, Arntzen FC, Dyrud OK:** Inhibition of carrageenin-induced rat paw oedema by substances causing a reduction of kininogen and prekallikrein in plasma. Acta Pharmacol Toxicol (Kbh) 29:265-74, 1971
**Briseid K see Briseid G**
**Brish M see Hack M**
**Brish M see Mashiach S**
**Brishammar S:** Identification and characterization of an RNA replicase from TMV-infected tobacco leaves.
Biochem Biophys Res Commun 41:506-11, 23 Oct 70
**Briskey EJ, Fukazawa T:** Low-temperature extraction of alpha-actinin-like protein from the I-Z-I brush of striated muscle.
Biochim Biophys Acta 205:317-27, 30 Jun 70
**Briskey EJ see Fukazawa T**
**Briskin AI, Stekol'nikov LI, Sumarokov DD, et al:** Biologicheskaia kharakteristika vysokoochishchennogo bych'ego tirokal'tsitonina.
Dokl Akad Nauk SSSR 196:227-9, Jan-Feb 71 (Rus)
**Briskin AI see Antonova EE**
**Briskin AI see Stekol'nikov LI**
**Briskin BS see Babichev SI**
**Briskin BS see Shekhter JA**
**Brislin RW, Leibowitz HW:** The effect of separation between test and comparison objects on size constancy at various age-levels.
Am J Psychol 83:372-6, Sep 70
**Brisman R, Abbassioun K:** Familial intracranial aneurysms. J Neurosurg 34:678-82, May 71
**Brisman R, Parks LC, Haller JA Jr:** Dextran prophylaxis in surgery. Ann Surg 174:137-41, Jul 71
**Brisman R, Stein BM, Johnson PM:** Lung scan and shunted childhood hydrocephalus.
Dev Med Child Neurol [Suppl] 22:Suppl 22:18+, 1970
**Brisman R, Stein BM, Johnson PM:** Lung scan evaluation of the shunted hydrocephalic.
Trans Am Neurol Assoc 95:210-2, 1970
**Brismar B, Juhlin L:** Särinfektion efter operationer på en gammel och en modern operationsavdelning--en prospektiv undersökning.
Nord Med 85:415-6, 1 Apr 71 (Swe)
**Brismar B see Blomstedt B**
**Brismar J, Lindgren P, Saltzman GF:** Ioglycamide (Bilivistan) as a contrast medium for intravenous cholegraphy. A clinical and experimental investigation.
Acta Radiol [Diagn] (Stockh) 11:129-47, Mar 71
**Brisou B see Freymuth F**
**Brisou J:** Traitement actuel des septicémies et des infections staphylococciques et micrococciques.
Cah Med 11:1091-7, 10 Nov 70 (Fre)
**Brisou J:** Estado actual de la microbiología de los mares.
Rev Sanid Hig Publica (Madr) 44:723-37, Jul 70 (Spa)
**Brisou J, Denis F:** Comportement des "Serratia" d'origine hospitalière en présence de quelques associations d'antibiotiques.
Pathol Biol (Paris) 19:855-60, Jun-Jul 71 (Fre)
**Brisou J see Denis F**
**Brisou J see Niamsaat P**
**Brisou J see Raulin de la Roy T de**
**Brissaud H see Boisse J**
**Brissaud H see Saraux H**
**Brissaud HE:** Diététique des troubles des métabolismes des acides aminés.
Sem Hop Paris 47:463-5, 8 Feb 71 (Fre)
**Brissaud HE see Repesse G**
**Brisse B:** Bedeutung der Katecholamine in der inneren Medizin. II. Pathophysiologie der Katecholamine.
Med Welt 47:2011-4, 21 Nov 70 (Ger)
**Brisse B:** Bedeutung der Katecholamine in der inneren Medizin (I. Med Welt 35:1481-6, 29 Aug 70 (Ger)
**Brisse B, Bender F:** Adrenalin- und Noradrenalinspiegel in Serum nach Verapamil bei Herzinsuffizienz. Med Welt 6:207-9, 6 Feb 71 (Ger)
**Brisse B, Wagner H, Vosberg H, et al:** Thyreotropin-Releasing-Hormon und Serumspiegel der Katecholamine sowie der 11-Hydroxykortikoide.
Acta Endocrinol [Suppl] (Kbh) 152:77, 1971 (Ger)
**Brissenden RW, Leonard HL:** Organization of mental health services and its effect on the treatment career of the patient. Ment Hyg 54:416-20, Jul 70
**Brisset C:** Syndicat des psychiâtres français.
Evol Psychiatr (Paris) 35:Suppl:147-53, Jul-Sep 70 (Fre)
**Brisset C see Hocquet P**
**Brissieux D see Felix F**
**Brisson AM see Devaux G**
**Brisson B see Strassman HD**
**Brisson G see Malaisse WJ**
**Brisson GR, Camu F, Malaisse-Lagae F, et al:** Effect of a local anesthetic upon calcium uptake and insulin secretion by isolated islets of Langerhans.
Life Sci [I] 10:445-8, 15 Apr 71
**Brisson GR, Malaisse WJ:** Insulinotropic effect and possible mode of action of a new potent sulfonylurea (BS-4231). Can J Physiol Pharmacol 49:536-44, Jun 71
**Brisson GR see Leclercq-Meyer V**
**Brisson de Laroche A de:** Médecine aéronautique et ergonomie.
Rev Corps Sante Armees 11:657-65, Oct 70 (Fre)
**Brisson-Martin A, Lachiver F:** Variations spécifiques du coefficient de sédimentation de la préthyroglobuline chez quelques vertébrés inférieurs. C R Soc Biol (Paris) 164:1922-5, 1970 (Fre)
**Bristol FM, Djurickovic S:** Hyperestrogenism in female swine as the result of feeding mouldy corn.
Can Vet J 12:132-5, Jun 71
**Bristol FM see Barker CA**
**Bristow C see Letchworth AT**
**Bristow GK, Kirk BW:** Venous admixture and lung water in healthy subjects over 50 years of age.
J Appl Physiol 30:553-7, Apr 71
**Bristow JD, Brown EB Jr, Cunningham DJ, et al:** The effects of hypercapnia, hypoxia and ventilation on the baroreflex regulation of the pulse interval.
J Physiol (Lond) 216:281-302, Jul 71
**Bristow JD, Kloster FE, Lees MH, et al:** Serial cardiac catheterizations and exercise hemodynamics after correction of tetralogy of Fallot: average follow-up 13 months and 7 years after operation.
Circulation 41:1057-66, Jun 70
**Bristow JD see Behnke RH**
**Bristow JD see Lewis RP**
**Bristow JD see Porter GA**
**Bristow JD see Rees G**
**Bristow JD see Stott DK**
**Bristow JH, Kassar B, Sevel D:** Gas gangrene panophthalmitis treated with hyperbaric oxygen.
Br J Ophthalmol 55:139-42, Feb 71
**Bristow JW:** 1969 CMCA legislative committee report.
Proc Pap Annu Conf Calif Mosq Control Assoc 38:61-2, 1970
**Bristow M, Green RD:** A quantitative study of beta-adrenergic receptors in rabbit atria.
Eur J Pharmacol 12:120-3, 1 Sep 70
**Britain S see Hare R**
**Brito AH, Sekeff JA, Garson SA, et al:** Modificações hemodinâmicas pós-angiocardiografia. Seu emprêgo na avaliação da função cardíaca.
Arq Bras Cardiol 23:Suppl 1:1-34, Oct 70 (Por)
**Brito M see Benach JO**
**Brito M see Valverde J**
**Brito T de see Lacaz C da S**
**Brito T de see Silva LC da**
**Brito Suárez M:** Artropatías barotraumáticas.
Rev Esp Reum Enferm Osteoartic 13:428-34, Jul 70 (Spa)
**Britov AN, Arshakuni RO, Grudtsyn GV:** Primenenie ditrimina u bol'nykh grudnoĭ zhaboĭ.
Kardiologiia 10:92-6, Nov 70 (Rus)
**Britt BA:** Malignant hyperthermia--an investigation of three patients. Ann R Coll Surg Engl 48:73-5, Feb 71
**Britt BA see Kalow W**
**Britt DB, Bucy JG, Robison JR:** Urinary ascites in the neonate. South Med J 64:399-402, Apr 71
**Britt DB, Kemmerer WT, Robison JR:** Penile blood flow determination by mercury strain gauge plethysmography. Invest Urol 8:673-8, May 71
**Britt LG see Painter MW**
**Britt LG see Schapiro H**
**Britt LG see Turner GR**
**Britt M, Gage R:** Continuity of care for the home dialysis patient. J Fla Med Assoc 58:40-1, Sep 71
**Britt RP, Hutchinson RM:** Case of Plasmodium vivax malaria contracted in Southern Europe.
Br Med J 2:206, 24 Apr 71
**Brittain M:** The epidemiology of maladjustment.
R Soc Health J 90:219-22, Jul-Aug 70

**Brittain RD:** Protection of house officers.
N Engl J Med 284:1105-6, 13 May 71
**Brittain RP:** The sadisti murderer.
Med Sci Law 10:198-207, Oct 70
**Brittain RT:** A comparison of the pharmacology of salbutamol with that of isoprenaline, orciprenaline and trimetoquinol.
Postgrad Med J 47:Suppl:11-6, Mar 71
**Brittain RT, Jack D, Ritchie AC:** Recent beta-adrenoreceptor stimulants.
Adv Drug Res 5:197-253, 1970 (120 ref.)
**Brittain RT** see **Ankier SI**
**Britten AF:** A little freedom for the hemophiliac.
N Engl J Med 283:1051-2, 5 Nov 70
**Britten AF** see **Dvilansky A**
**Britten AG** see **Eldefrawi ME**
**Britten RJ** see **Geldermann AH**
**Brittig F, Gottwald G:** Familiaris autoimmunbetegség cryoglobulinaemiával és hypokalaemiával.
Orv Hetil 112:1039-45, 2 May 71 **(Hun)**
**Brittin GM, Brecher G:** Appearance of bone marrow smears with necrotic tumor cells.
Blood 38:229-31, Aug 71
**Brittin GM, Dew SA, Fewell EK:** Automated optical counting of blood platelets. Blood 38:422-30, Oct 71
**Brittin GM, Raval D:** Duodenal ferritin synthesis in iron-replete and iron-deficient rats: response to small doses of iron. J Lab Clin Med 77:54-8, Jan 71
**Brittinger G, König E, Cohnen G, et al:** Lysosomale Enzyme in Lymphozyten. I. Lymphoretikuläre Erkrankungen: Vergleich des Enzymgehaltes (saure Phosphatase, beta-Glucuronidase) unstimulierter Blutlymphozyten mit der Blastentransformation nach Phytohämagglutinin-Stimulierung in vitro.
Acta Haematol (Basel) 44:205-21, 1970 **(Ger)**
**Brittinger G, König E, Aberle HG, et al:** Lysosomale Enzyme in Blutlymphocyten von Gesunden und Patienten mit chronischer Lymphadenose bei kurzdauernder Stimulierung mit Phytohämagglutinin (PHA) und Pokeweed-Mitogen (PWM) in vitro.
Verh Dtsch Ges Inn Med 75:500-4, 1969 **(Ger)**
**Brittinger G** see **Ewers HR**
**Brittinger G** see **Schröter W**
**Britton BH Jr** see **Pulec JL**
**Britton DC, Thompson MH, Johnston ID, et al:** Renal function following parathyroid surgery in primary hyperparathyroidism. Lancet 2:74-5, 10 Jul 71
**Britton HA** see **Natelson EA**
**Britton HG, Blade M:** The incorporation of radioglucose into glycogen in foetal and neonatal rat diaphragm in vitro: the effect of insulin.
Biol Neonate 16:370-5, 1970
**Britton HG** see **Alexander DP**
**Britton HG** see **Blade MJ**
**Britton JW:** Wound management in horses.
J Am Vet Med Assoc 157:1585-9, 1 Dec 70
**Britton KE, Brown NJ:** Advances in renography in relation to radiology and radiotherapy.
Proc R Soc Med 64:342-4, Apr 71
**Britton KE, Brown NJ:** Computer-assisted blood background subtraction (CABBS) renography in obstructive nephropathy.
Proc R Soc Med 63:1246-7, Dec 70
**Britton KE** see **Brown NJ**
**Britton MC, Schur PH:** The complement system in rheumatoid synovitis. II. Intracytoplasmic inclusions of immunoglobulins and complement.
Arthritis Rheum 14:87-95, Jan-Feb 71
**Britton WM, Stokstad EL:** Aorta and other soft tissue calcification in the magnesium-deficient rat.
J Nutr 100:1501-5, Dec 70
**Britun AI** see **Moldavskiĭ MI**
**Britvin AA:** Lipoma tolstof kishki.
Vestn Khir 105:42-4, Dec 70 **(Rus)**
**Britvin AA, Makhalova TA:** Sluchaĭ kisty pishchevoda, simuliruiushchef rak.
Vestn Rentgenol Radiol 45:94, Sep-Oct 70 **(Rus)**
**Britz D:** Energy for meat.
Nature (Lond) 231:201, 21 May 71
**Briukhanov VM:** Izmenenila kanal'tsevof sekretsii v pochkakh pod viliianiem tsiklofosfana.
Biull Eksp Biol Med 70:60-3, Jul 70 **(Rus)**
**Briukhanova LK, Makovetskaia GA, Munina LN:** K voprosu o reograficheskom issledovanii pecheni u zdorovykh i bol'nykh detef.
Vopr Okhr Materin Det 15:14-9, Dec 70 **(Rus)**
**Briukhina IP, Metefko TIa:** Vplyv toksyniv hryblv na akhozhist' nasinnia i rist prorostkiv roslyn.
Mikrobiol Zh 33:211-4, Mar-Apr 71 **(Ukr)**
**Brium RM:** Zakhvoriuvanist' u ditef z riznym stanom zdorov'ia pislia imunizatsii proty dyfrii, koklushu ta stovbniaku.
Pediatr Akush Ginekol 4:23-5, Jul-Aug 70 **(Ukr)**
**Brivio RP** see **Fiorini JR**
**Brix E** see **Stage P**
**Brix M** see **Bengmark S**
**Brixová E** see **Dzúriková V**
**Brixová E** see **Kolesár P**
**Brixová E** see **Weisz P**
**Brizard CP, Fayard C, Fraisse J, et al:** Anémie par anérythroblastose (type Blackfan-Diamond) chez une enfant porteuse d'anomalies chromosomiques constitutionnelles.
Pediatrie 26:305-15, Apr-May 71 **(Fre)**
**Brizard CP, Fraisse J, Preynat P, et al:** Association leucémie myéloïde-cancer vésical. Problémes diagnostiques et thérapeutiques.
J Med Lyon 51:1311-2 passim, 5 Jun 70 **(Fre)**
**Brizard CP, Le Petit JC, Rivat L, et al:** Allotypic determination of auto-antibodies in haemolytic anaemias. Rev Eur Etud Clin Biol 15:1113-5, Dec 70
**Brizard CP, Potton F, La Selve A, et al:** Leucose aigue promyelocytaire avec syndrome de defibrination contrôlé, pendant toute la durée de l'évolution, par héparinothérapie continue.
Lyon Med 224:943-4, 27 Dec 70 **(Fre)**
**Brizard CP** see **Fraisse H**
**Brizard CP** see **La Selve A**
**Brizard CP** see **Le Petit JC**
**Brizard CP** see **Schaad P**
**Brizard CP** see **Vignon H**
**Brizel HE, Scott RM, Conley JG:** The radiotherapy of lung cancer--a reappraisal.
South Med J 63:1309-12, Nov 70
**Brizio E** see **Anagnostopulos A**
**Brizle H** see **Walther W**
**Brizon J, Boraud H, Medelsi D, et al:** Hétérotopie gastrique de la vésicule biliaire.
Presse Med 79:143-5, 23 Jan 71 **(Fre)**
**Brizon J, Hennet J, Delplace H:** Incidences urinaires des cancers du rectum et de leur traitement.
Bull Mem Soc Chir Paris 60:155-60, 1970 **(Fre)**
**Brizzee KR, Johnson FA:** Depth distribution of lipofuscin pigment in cerebral cortex of albino rat.
Acta Neuropathol (Berl) 16:205-19, 1970
**Brizzi E:** Fibre colinergiche e fibre adrenergiche della papilla circumvallata del ratto. Studio istochimico.
Boll Soc Ital Biol Sper 45:1519-21, 15 Dec 69 **(Ita)**
**Brizzi E:** Significato anatomico dei legamenti utero-sacrali.
Arch Ital Anat Embriol 75:85-99, 1970 **(Ita)**
**Brizzi G, Blum JJ:** Effect of growth conditions on serotonin content of Tetrahymena pyriformis.
J Protozool 17:553-5, Nov 70
**Brizzi RE, Ferri E, Cristulb Grizzi L, et al:** Contributi allo studio dei dermocepidermoidi spinali.
Minerva Neurochir 13:34, 1969 **(Ita)**
**Brkić B** see **Petrović S**
**Brn WJ:** Veneraldisease. Acquired syphilis--drugs and blood tsts. Am J Nurs 71:713-5, Apr 71
**Brndt WO** see **Mudge GH**
**Brndušić Z** see **Glišić L**
**Brndušić Z** see **Rodić S**
**Bro-Jorgensen A, Jensen T:** Peroral engangsbehandling af mands- og kvindegonoré med ampicillin alene og i kombination med probenecid.
Ugeskr Laeger 133:1253-6, 2 Jul 71 **(Dan)**
**Bro-Rasmussen F, Jensen B, Hansen OM, et al:** Fluorodeoxyuridine-induced malformations in mice. Studies on the early stages of teratogenesis.
Acta Pathol Microbiol Scand [A] 79:55-60, 1971
**Bro-Rasmussen F** see **Jensen B**
**Broad AJ** see **Sutherland SK**
**Broad RD** see **Wai KN**
**Broad S** see **Rhee YO**
**Broadaway RK:** The pressure is on.
J Med Assoc State Ala 40:526, Feb 71
**Broadbent AR:** Occupational health: the next move?
Lancet 2:1185, 5 Dec 70
**(Broadbent BH Sr):** Citation for the William John Gies Award to B. Holly Broadbent, Sr.
J Am Coll Dent 38:118-9, Apr 71
**Broadbent DE:** The psychological demands of work.
Proc R Soc Med 64:703-7, Jul 71
**Broadbent DE, Gregory MH:** Effects on tachistoscopic perception from independent variation of word probability and of letter probability.
Acta Psychol (Amst) 35:1-14, Jan 71
**Broadbent JC** see **Tauxe WN**
**Broadbent NR, Jardine JL:** Acute appendicitis in a premature infant: a case report.
Aust NZ J Surg 40:362-4, May 71
**Broadbent TR, Woolf RM:** Hypospadias. Two-stage repair. Rocky Mt Med J 68:37-9, Jan 71
**Broadbent TR, Woolf RM:** Hypospadias. One-stage repair. Rocky Mt Med J 68:35-7, Jan 71
**Broadhurst A** see **Murphy RL**
**Broadhurst A** see **Ramsay RW**
**Broadie E** see **Last JM**
**Broadley KJ:** An analysis of the coronary vascular responses to catecholamines, using a modified Langendorff heart preparation.
Br J Pharmacol 40:617-29, Dec 70
**Broadley ME:** Living out--from a landlady's point of view. Nurs Times 67:973, 5 Aug 71
**Broadman SA:** Incompetence of the sphincter of Oddi--an uncommon cause of pneumobilia: report of a case. J Am Osteopath Assoc 70:565-9, Feb 71
**Broadus A** see **Morgan HE**
**Broadus AE, Kaminsky NI, Northcutt RC, et al:** Effects of glucagon on adenosine 3',5'-monophosphate and guanosine 3',5'-monophosphate in human plasma and urine. J Clin Invest 49:2237-45, Dec 70
**Broadus AE, Kaminsky NI, Hardman JG, et al:** Kinetic parameters and renal clearances of plasma adenosine 3',5'-monophosphate and guanosine 3',5'-monophosphate in man.
J Clin Invest 49:2222-36, Dec 70
**Broadus AE** see **Kaminsky NI**
**Broberger CG** see **Aperia AC**
**Broberger O** see **Aperia A**
**Brobmann G** see **Herfarth C**
**Brobmann GF, Jacobson ED:** Vergleichende Untersuchungen zur Endotoxinwirkung auf die Darmdurchblutung bei Hund und Affe. Beitrag zur Pathophysiologie des Endotoxinshocks.
Bruns Beitr Klin Chir 218:368-75, Nov 70 **(Ger)**
**Brobmann GF, Uiano HB, Moore G, et al:** Effect of acute hemorrhage on arterial and venous resistance.
Am J Physiol 220:12-5, Jan 71
**Brobmann GF, Uiano HB, Hinshaw LB, et al:** Mesenteric vascular responses to endotoxin in the monkey and dog. Am J Physiol 219:1464-7, Nov 70
**Brobmann GF** see **Bynum TE**
**Brobmann GF** see **Meyer P**
**Brobmann GF** see **Shanbour LL**
**Brobst D, Ferguson AB, Carter JM:** Evaluation of serum amylase and lipase activity in experimentally induced pancreatitis in the dog.
J Am Vet Med Assoc 157:1697-702, 1 Dec 70
**Broc A** see **Auveri J**
**(Broca P), Greenblatt SH:** Huglings Jackson's first encounter with the work of Paul Broca: the physiological and philosophical background.
Bull Hist Med 44:555-70, Nov-Dec 70
**Brocard H:** Les anomalies par réduction bronchique du poumon droit et leurs corrélations vasculaires.
Bull Acad Natl Med (Paris) 154:759-65, 17 Nov 70 **(Fre)**
**Brocard H:** La bilharziose pulmonaire.
Bull Acad Natl Med (Paris) 155:286-92, 1971 **(Fre)**
**Brocard H, Vannier R, Gallouedec C:** Les varices pulmonaires. éléments possibles d'anomalies pulmonaires congénitales complexes.
Ann Med Interne (Paris) 121:217-21, Feb 70 **(Fre)**
**Brocard H** see **Turiaf J**
**Broccia G:** Haemorrhagic disease due to hereditary deficiency of factor XIII. Description of a family.
Acta Haematol (Basel) 44:177-85, 1970
**Broccia G, Petrini MT, Iannelli S, et al:** La riserva granulocitaria midollare nell'anziano: studio con il test al pirogeni. G Gerontol 17:313-26, Apr 69 **(Ita)**
**Broccia G** see **Sirigu F**
**Broccoli F:** Il dotto venoso di aranzio in Bos taurus.
Boll Soc Ital Biol Sper 46:388-92, 30 Apr 70 **(Ita)**
**Broccoli F, Pierotti M:** La vascolarizzazione delle surrenali di Gallus gallus.
Boll Soc Ital Biol Sper 46:392-4, 30 Apr 70 **(Ita)**
**Broccoli F, Stefoni S, Tibaldi S:** Ricerche sul lipidi dell'ovaio di oryctolagus cuniculus.
Quad Clin Ostet Ginecol 24:31-42, Jan 69 **(Ita)**
**Broch A, Djupesland G, Engeset A, et al:** "Occipital steal" with symptoms of Ménière's syndrome. A case report. Eur Neurol 4:164-76, 1970
**Broch E, Gaudiano A, Petti G:** Effetto di alte dosi di vitamine sulla necrosi epatica sperimentale.
Acta Vitaminol Enzymol (Milano) 24:123-6, 1970 **(Ita)**
**Broch E** see **Brachet J**
**Broch OJ Jr, Guldberg HC, Marsden CA:** Changes in catechol-O-methyl transferase activity in the rat submaxillary gland after surgical and pharmacological procedures. Br J Pharmacol 41:393P-4, Feb 71
**Broch OJ Jr, Guldberg HC:** A fluorometric method for the determination of COMT activity in brain.
Acta Pharmacol Toxicol [Suppl] (Kbh) 28:40, 1970
**Broch OJ Jr** see **Guldberg HC**
**Brochart M:** Pathologie de la stérilité liée à la nutrition.
Exposé de quelques recherches récentes sur l'infécondité d'origine nutritionnelle chez les vaches et l'influence du niveau nutritionnel global et des apports azotés.
Schweiz Arch Tierheilkd 113:3-8, Jan 71 **(Fre)**
**Brocher JE:** Die Wirbelsäulenleiden und ihre Differentialdiagnose.
Arch Atlas Norm Pathol Anat Roentgenbild 68:1-881, 1970 **(Ger)**
**Brocher JE** see **Boreaux G**
**Brocher T:** Orientation on group dynamics.
Psychiatr Commun 13:3-12, 1970
**Brocher T:** Parents' schools.
Psychiatr Commun 13:1-9, 1971
**Brocheriou C, Korbendau JM:** Morphologie du septum gingival.
Actual Odontostomatol (Paris) 24:529-39, Dec 70 **(Fre)**
**Brochériou C** see **Cernéa P**
**Brocheriou C** see **Cernéa P**
**Brocheriou C** see **Hasson A**
**Brochériou C** see **Kuffer R**
**Brocheriou C** see **Recoing J**
**Brochery PC, Ruf H, Codaccioni JL:** Le réflexogramme achilléen pendant la grossesse.
Rev Fr Gynecol Obstet 64:515-7, Oct 69 **(Fre)**
**Brochery PC** see **Serment H**
**Brochéry PC** see **Serment H**
**Brochier C** see **Duverne J**
**Brochier J, Clerc M, Freycon F, et al:** Cultures de lymphocytes sous injections itératives de BCG chez des enfants leucémiques en rémission.
Lyon Med 224:413-20, 25 Oct 70 **(Fre)**
**Brochier J, Freycon F, Pujol MT, et al:** Cultures de lymphocytes du nouveau né: stimulation par la pytohémagglutinine.
Lyon Med 224:495-501, 1 Nov 70 **(Fre)**
**Brochier J** see **Revillard JP**
**Brochier M, Boivin JM, Ecariat B, et al:** Un diagnostic radiologique facile: le syndrome du cimeterre.
Ann Cardiol Angeiol (Paris) 18:167-72, Apr-Jun 69 **(Fre)**
**Brochier M, Raynaud P:** Les bêta-bloquants.
Ann Cardiol Angeiol (Paris) 19:361-5, Oct-Dec 70 **(Fre)**
**Brochier M** see **Raynaud R**
**Brochmann-Hanssen E, Leung AY, Hirai K, et al:** Opium alkaloids. 8. Isolation of salutaridine and 14-oxycryptopine. Planta Med 18:368-71, Aug 70
**Brochner-Mortensen J:** Den glomerulære filtrationshastighed under moderat hyperglykæmi hos normale unge mænd.
Nord Med 85:506, 22 Apr 71 **(Dan)**
**Brochu P** see **Cadotte M**
**Brochu P** see **Verdy M**
**Brock:** Background details in Reynolds's portrait of John Hunter. Ann R Coll Surg Engl 48:219-26, Apr 71
**Brock:** The department of surgical sciences.
Ann R Coll Surg Engl 47:344-50, Dec 70
**Brock C** see **Abel J**
**Brock D** see **Myers MB**
**Brock DJ:** Adenylate kinase isoenzyme patterns in tissues of people of different phenotype.
Biochem Genet 4:617-25, Oct 70
**Brock DJ, Singer JD:** Red-cell triosephosphate isomerase and chromosome 5.
Lancet 2:1136-7, 28 Nov 70
**Brock DJ** see **Singer JD**
**Brock DJ** see **Sutcliffe RG**
**Brock FE** see **Morrison GR**
**Brock J** see **Kleist H**
**Brock JF:** The teaching of comprehensive medicine 1938-1969. S Afr Med J 45:38-41, 9 Jan 71
**Brock LG** see **Wright FW**
**Brock ML** see **Brock TD**
**Brock N:** Sobre la activación de la ciclofosfamida en el hombre y los animales.
Prensa Med Argent 57:2170-8, 29 Jan 71 **(Spa)**
**Brock N, Gross R, Hohorst HJ, et al:** Activation of cyclophosphamide in man and animals.
Cancer 27:1512-29, Jun 71
**Brock N, Schneider B:** Zur Frage der carcinogenen Wirkung von Krebs-Chemotherapeutica und chemischen Immunsuppressiva.
Arzneim Forsch 21:435-43, Apr 71 **(Ger)**
**Brock RD:** Differential mutation of the

beta-galactosidase gene of Escherichia coli.
Mutat Res 11:181-6, Feb 71

**Brock RR:** Die "analytische Arbeitsbewertung" als arbeitsmedizinisches Messinstrument.
Arch Hyg Bakteriol 154:73-8, Jun 70 (Ger)

**Brock RR, Leist GC:** Über Morbiditätsstatistiken psychischer Erkrankungen. Ergebnisse und Methoden in einer Übersicht. 3.
Arch Hyg Bakteriol 154:436-46, Apr 71 (20 ref.) (Ger)

**Brock RR, Leist GC:** Über Morbiditätsstatistiken psychischer Erkrankungen. Ergebnisse und Methoden in einer Übersicht. I.
Arch Hyg Bakteriol 154:93-101, Oct 70 (Ger)

**Brock TD:** Microbial growth rates in nature.
Bacteriol Rev 35:39-58, Mar 71 (58 ref.)

**Brock TD, Brock ML, Bott TL, et al:** Microbial life at 90 C: the sulfur bacteria of Boulder Spring.
J Bacteriol 107:303-14, Jul 71

**Brock TD, Edwards MR:** Fine structure of Thermus aquaticus, an extreme thermophile.
J Bacteriol 104:509-17, Oct 70

**Brock TD see Darland G**
**Brock TD see Doemel WN**
**Brock TD see Ray PH**
**Brock TD see Zeikus JG**
**Brock WA see Caldwell BV**

**Brockbank R:** On the analyst's silence in psychoanalysis: a synthesis of intrapsychic content and interpersonal manifestations.
Int J Psychoanal 51:457-64, 1970

**Brockbank W:** The changing face of "Gazette".
Manch Med Gaz 50:41-5, Jan 71

**Brockelman WY see Manning GS**

**Bröcker EB:** Die Lipidtropfen in der Nebennierenrinde der weiblichen Maus und Beziehungen ihrer Grössenverteilungen zum Zyklus.
Z Zellforsch Mikrosk Anat 113:188-202, 1971 (Ger)

**Bröcker G see Kuhn W**

**Brockerhoff H:** Substrate specificity of pancreatic lipase. Influence of the structure of fatty acids on the reactivity of esters.
Biochim Biophys Acta 212:92-101, 15 Jul 70

**Brockerhoff H, Hoyle RJ, Hwang PC:** An assay of lipase based on the liberation of acetaldehyde from vinyl oleate. Anal Biochem 37:26-31, Sep 70

**Brockhaus W see Sessner HH**

**Brockhurst PJ:** Base metal wires for gold alloy soldering to cast cobalt-chromium alloy partial dentures. Aust Dent J 15:499-506, Dec 70

**Brockhurst RJ, Howard RO:** Retinal dialysis.
Arch Ophthalmol 85:637-8, May 71

**Brockhurst RJ see Dallow RL**

**Brockington IF:** Postpartum hypertensive heart failure. Am J Cardiol 27:650-8, Jun 71

**Brockington IF, Bohrer SP:** Enlargement of the aortic shadow in Nigerian heart muscle disease.
Acta Cardiol (Brux) 25:344-56, 1970

**Brocklehurst D see Jennings RC**

**Brocklehurst G:** Meningomyelocele: the price of treatment. Br Med J 3:429-30, 14 Aug 71

**Brocklehurst G:** The pathogenesis of spina bifida: a study of the relationship between observation, hypothesis, and surgical incentive.
Dev Med Child Neurol 13:147-63, Apr 71

**Brocklehurst JC:** The elderly sick.
Lancet 2:857-8, 18 Sep 71

**Brocklehurst WE:** The role of slow-reacting substance in asthma. Adv Drug Res 5:109-13, 1970 (10 ref.)

**Brocklehurst WE:** Role of kinins and prostaglandins in inflammation. Proc R Soc Med 64:4-6, Jan 71

**Brocklesby DW:** Haemobartonella bovis detected in the blood of British cattle. Vet Rec 87:761, 12 Dec 70

**Brocklesby DW, Barnett SF:** Large Babesia species transmitted to splenectomized calves by field collections of British ticks (Haemaphysalis punctata).
Nature (Lond) 228:1215, 19 Dec 70

**Brocklesby DW, Harness E, Sellwood SA:** The effect of age on the natural immunity of cattle to Babesia divergens. Res Vet Sci 12:15-7, Jan 71

**Brocklesby DW, Zwart D, Perié NM:** Serological evidence for the identification of Babesia major in Britain. Res Vet Sci 12:285-7, May 71

**Brocklesby DW see Barnett SF**
**Brocklesby DW see MacMillan WG**

**Brockman GF:** Health insurance blooms in the springtime. J Ky Med Assoc 69:443-4, Jun 71

**Brockman RE, Brody SS:** Photoreactions and complex formation of retinal monolayers at a water-air interface. Z Naturforsch [B] 26:119-25, Feb 71

**Brockman RW, Pittillo RF, Shaddix S, et al:** Mode of action of azotomycin.
Antimicrob Agents Chemother 9:56-62, 1969

**Brockman RW, Shaddix S, Laster WR Jr, et al:** Inhibition of ribonucleotide reductase, DNA synthesis, and L1210 leukemia by guanazole.
Cancer Res 30:2358-68, Sep 70

**Brockman RW see Dixon GJ**

**Brockman SJ, Dirks D, Eviatar A, et al:** Frontal bone conduction, impedance, and myringomanometry in the diagnosis of conductive lesions.
Trans Pac Coast Otoophthalmol Soc 51:65-85, 1970

**Brockman SK see Van Way CW 3d**

**Brockman W, Cordova LJ, Davis PJ:** Hyperglycemic nonketotic coma in insulin-dependent diabetes mellitus. Johns Hopkins Med J 127:119-23, Aug 70

**Brockman WW, Carter WA, Li LH, et al:** Streptovaricins inhibit RNA dependent DNA polymerase present in an oncogenic RNA virus.
Nature (Lond) 230:249-50, 26 Mar 71

**Brockmann AW:** L-Dopa bei Parkinson-Syndrom. Ein neuer therapeutischer Ansatz?
Ther Ggw 109:1590-3, Nov 70 (Ger)

**Brockner J see Borgeskov S**
**Bröckner J see Fischerman K**

**Brockopp GW, Lester D:** Time competence and suicidal history. Psychol Rep 28:80, Feb 71

**Brockway JA see Barber TW**

**Brockway JM, Boyne AW, Gordon JG:** Simultaneous calibration of gas analyzers and meters.
J Appl Physiol 31:296-7, Aug 71

**Brockwell PJ, MacLaren MD, Trucco E:** Monte Carlo simulation of PLM-curves and collection functions.
Bull Math Biophys 32:429-43, Sep 70

**Brocteur J, Otto-Servais M, André A:** Recherche de l'antigène Australia chez les donneurs du centre de transfusion de Liège.
Rev Med Liege 26:437-42, 1 Jul 71 (Fre)

**Brocteur J see André A**
**Brocteur J see Bouillenne C**
**Brocteur J see Otto-Servais M**

**Brod J:** La pyélo-néphrite chronique.
Rev Med Liege 24:861-76, 15 Sep 69 (Fre)

**Brod J:** Haemodynamics and emotional stress.
Bibl Psychiatr 144:13-33, 1970

**Brod J:** Differentialdiagnose der Proteinurien.
Dtsch Med J 20:728-35, 20 Dec 69 (Ger)

**Brod J:** Study of renal function in the differential diagnosis of kidney disease.
Br Med J 3:135-43, 17 Jul 71

**Brod N, Hamilton D:** Monocular-binocular coordination vs. hand-eye dominance as a factor in reading performance. Am J Optom 48:123-9, Feb 71

**Broda P see Masters M**

**Brodal A, Brodal P:** The organization of the nucleus reticularis tegmenti pontis in the cat in the light of experimental anatomical studies of its cerebral cortical afferents. Exp Brain Res 13:90-110, 26 Jul 71

**Brodal A see Loken AC**

**Brodal BP:** Evidence of an enzymatic degradation of insulin in blood in vitro. Eur J Biochem 18:201-6, Jan 71

**Brodal P:** The corticopontine projection in the cat. I. The projection from the proreate gyrus.
J Comp Neurol 142:127-39, Jun 71

**Brodal P:** The corticopontine projection in the cat. II. The projection from the orbital gyrus.
J Comp Neurol 142:141-51, Jun 71

**Brodal P see Brodal A**

**Brodan V, Kuhn E:** Lactate and physical exercise.
Rev Czech Med 17:74-96, 1971

**Brodanová M, Kordač V:** Influence of alcohol on iron absorption from the digestive tract.
Rev Czech Med 16:183-96, 1970

**Brodanová M, Kordač V:** Vliv intravenózne podaného alkoholu na resorpci železa z traviciho traktu u dzravých a cirhotiků.
Cas Lek Cesk 110:368-71, 1971 (Cze)

**Brodaty E see Russell WC**

**Brodauf H, Kopp C, Müller W, et al:** Magnesiummangel bei Sterilität und Kälberverlusten (Ein Beitrag zur Mineralstoffverarmung des Rindes)
Berl Munch Tieraerztl Wochenschr 83:101-3, 15 Mar 70 (Ger)

**Brodda K see Mengden H von**

**Brode P, Lucas D:** Frühes Auftreten einer intracerebralen Blutung als Komplikation einer Aortenisthmusstenose.
Monatsschr Kinderheilkd 117:543-4, Aug 69 (Ger)

**Brode P see Bruns HA**

**Brodehl J:** Diagnose und Therapie des nephrotischen Syndroms.
Monatsschr Kinderheilkd 117:576-8, Sep 69 (Ger)

**Brodelius A, Lörinc P, Nylander G:** Phlebographic techniques in the diagnosis of acute deep venous thrombosis of the lower limb.
Am J Roentgenol Radium Ther Nucl Med 111:794-801, Apr 71

**Broder EKh see Gutman RI**

**Broder G see Gibson DG**

**Broder I, Taichman NS:** Mechanism of histamine release from perfused guinea-pig lung by soluble immune complexes. I. Complexes containing rabbit antibody. Immunology 21:193-205, Aug 71

**Broder L see Carter SK**
**Broder LE see Maren TH**
**Broder S see Bernoco D**
**Broder SW see Levene RZ**
**Broderick EJ see Levine L**
**Broderick EJ see Pieroni RE**

**Broderick GA, Kowalczyk T, Satter LD:** Milk production response to supplementation with encapsulated methionine per Os or casein per abomasum. J Dairy Sci 53:1714-21, Dec 70

**Broderick PA see Allegra SR**

**(Broderick RA):** Ralph Alexander Broderick.
Lancet 1:761-2, 10 Apr 71

**Broders AC:** Our new president: Nicholas Carr Hightower. Gastroenterology 61:3-4, Jul 71

**Broders CW, Miranda R:** Mucocele of the appendix: review of eleven cases and report of two cases.
Am Surg 37:434-8, Jul 71

**Brodersen HC, Lang KF, Bose E, et al:** Accident pleuro-pulmonaire aigu consécutif à une injection d'une médicament anti-inflammatoire.
Poumon Coeur 26:1075-8, 1970 (Fre)

**Brodersen HC see Lang KF**

**Brodersen R, Jacobsen J:** On experimental treatment of premature icteric infants with erotic a5brodersen R, Jacobsen J: On experimental treatment of premature icteric infants with orotic acid.
Acta Paediatr Scand 60:362, May 71

**Broderson SH:** Effects of an antiandrogen or castration on the plasmalogen concentration in the kidney of the male rat and on the hematocrit.
Acta Histochem (Jena) 38:82-7, 1970

**Brodeur J:** Les interactions médicamenteuses d'origine métabolique. Union Med Can 97:592-5, May 68 (Fre)

**Brodeur J see Alary JG**
**Brodeur J see Authier L**
**Brodeur J see Boutin D**
**Brodeur J see Marchand C**
**Brodeur MT see Brill IC**

**Brodey RS:** The biological behaviour of canine oral and pharyngeal neoplasms.
J Small Anim Pract 11:45-53, Jan 70

**Brodey RS:** Comments on epidemiologic aspects of feline leukemia virus.
J Am Vet Med Assoc 158:Suppl 2:1123+, 15 Mar 71 (13 ref.)

**Brodey RS:** Canine and feline neoplasia.
Adv Vet Sci Comp Med 14:309-54, 1970 (89 ref.)

**Brodey RS, Roszel JF, Rhodes WH, et al:** Disseminated coccidioidomycosis in a dog.
J Am Vet Med Assoc 157:926-33, 1 Oct 70

**Brodey RS see McDonough SK**

**Brodiagin NA, Saburov GE:** Vlilianie fialuronidazy i ee nespetsificheskikh ingibitorov (geparina, pipol'fena, askorbinovof kisloty) na zheicheotdelenie.
Biull Eksp Biol Med 70:52-4, Sep 70 (Rus)

**Brodicicu G, Mocanu M:** Eficacitatea dispensarizării in tratamentul glaucomului. Experienta policliniciî municipiului Iasi.
Rev Med Chir Soc Med Nat Iasi 74:659-63, Jul-Sep 70 (Rum)

**Brodie AE:** Development of the cuticle in the rotifer Asplanchna brightwelli.
Z Zellforsch Mikrosk Anat 105:515-25, 1970

**Brodie AF see Althal HN**
**Brodie AF see Bogin E**
**Brodie AF see Karup CK**
**Brodie AF see Revsin B**

**Brodie AG:** Emerging concepts of facial growth.
Angle Orthod 41:103-18, Apr 71

**Brodie BB, Krishna G, Reid WD, et al:** Drug metabolism in man: past, present, and future.
Ann NY Acad Sci 179:11-8, 6 Jul 71

**Brodie BB, Reid WD, Cho AK, et al:** Possible mechanism of liver necrosis caused by aromatic organic compounds.
Proc Natl Acad Sci USA 68:160-4, Jan 71

**Brodie BB see Bogdanski DF**
**Brodie BB see Cho AK**

**Brodie DA, Cook PG, Bauer BJ, et al:** Indomethacin-induced intestinal lesions in the rat.
Toxicol Appl Pharmacol 17:615-24, Nov 70

**Brodie GN see Baenziger NL**

**Brodie HJ, Hay CE:** Effects of hydrogen-isotope labelling on steroid metabolism.
Biochem J 120:667-9, Dec 70

**Brodie HJ, Hay CE, Townsley JD:** Microbiological hydroxylation of estr-4-ene-3,17-dione.
Biochim Biophys Acta 239:103-10, 8 Jun 71

**Brodie HJ see Townsley JD**

**Brodie HK, Leff MJ:** Bipolar depression--a comparative study of patient characteristics.
Am J Psychiatry 127:1086-90, Feb 71

**Brodie HK, Murphy DL, Goodwin FK, et al:** Catecholamines and mania: the effect of alpha-methyl-para-tyrosine on manic behavior and catecholamine metabolism.
Clin Pharmacol Ther 12:218-24, Mar-Apr 71

**Brodie HK see Bunney WE Jr**
**Brodie HK see Dunner DL**
**Brodie HK see Goodwin FK**
**Brodie HK see Jaffe J**
**Brodie HK see Murphy DL**

**Brodie J, Porter IA:** Boric-acid preservation of urine samples. Lancet 1:133, 16 Jan 71

**Brodie JD, Poe M:** Proton magnetic resonance studies of vitamin B12. Proton magnetic resonance spectra of some cobalamins and cobinamides.
Biochemistry 10:914-22, 2 Mar 71

**Brodie JD see Burke GT**

**Brodie JPORTER IA, Shanks PL, MacKenzie RM:** Brucellosis in North East Scotland.
Health Bull (Edinb) 28:26-31, Oct 70

**Brodie RE see Escobar-Izquierdo A**

**Brodie RF:** Alaskan dentistry in the bush, its meagerness. Alaska Med 13:10, Jan 71

**Brodin H:** Arbetsledning för funktionsterapevter. Lakartidningen 67:4098-100, 9 Sep 70 (Swe)

**Brodinova NS, Moroz AF:** Zakonomernosti narastaniia ustoichivosti stafilokokka i kishechnof palochki k riadu antibiotikov i kombinatsiiam ikh s DNK-tropnymi veshestvami.
Antibiotiki 15:801-6, Sep 70 (Rus)

**Brodinova NS see Moroz AF**
**Brodkey J see Pearson OH**
**Brodkey JS see O'Neill WD**

**Brodkin HA:** A second look at family practice.
J Med Soc NJ 68:13-5, Jan 71

**Brodkin RH, Bielberg J:** Trauma and skin cancer.
Med Trial Tech Q 17:37-47, Sep 70 (78 ref.)

**Brodkin RH, Taylor E:** Skin conditions that may signal internal malignancy. Med Times 99:47-52, Jan 71

**Brodkin RH see Riddick LR**

**Brodlie JF, Burke J:** Perceptual learning disabilities in blind children. Percept Mot Skills 32:313-4, Feb 71

**Brodman E:** Medical libraries around the world.
Bull Med Libr Assoc 59:223-8, Apr 71

**Brodman HR, Ghazi A:** Empyema of the cystic duct stump. Am Surg 37:427-30, Jul 71

**Brodniewicz A, Korzeniewski K:** Uzdrowisko i miasto Kołobrzeg w świetle dotychczasowych badań higienicznych. Pol Tyg Lek 25:1507-10, 5 Oct 70 (Pol)

**Brodniewicz Z:** Ocena użyteczności past paraformaldehydowych do dewitalizacji miazgi zębów stałych. Czas Stomatol 24:865-9, Aug 71 (Pol)

**Brodnitz FS:** Hormones and the human voice.
Bull NY Acad Med 47:183-91, Feb 71

**Brodnitz MH, Pascale JV:** Thiopropanal S-oxide: a lachrymatory factor in onions.
J Agric Food Chem 19:269-72, Mar-Apr 71

**Brodoff BN, Kagan A, Slotnik B, et al:** The effect of hypothalamic lesion in the sand rat maintained on a shigh fat diet. Diabetologia 7:59-67, Apr 71

**Brodov LE:** O nekotorykh osobennostiakh klaniki i terapii bolezni Botkina, sochetannof s opistorkhozom.
Ter Arkh 42:96-8, Nov 70 (Rus)

**(Brodowicz MJ), Lejman K:** Myśli filozoficzne oraz poglądy społeczno-obyczajowe i lekarskie w poezjach Macieja Józefa Brodowicza.
Arch Hist Med (Warsz) 33:179-85, 1970 (Pol)

**Brodowska K see Spodaryk A**

**Brodschil F see Levrat M**

**Brodskaia NI, Vinogradova TV, Kostiakov KS, et al:** Biokhimicheskie i gematologicheskie pokazateli u bol'nykh s ushibom golovnogo mozga.
Vestn Khir 102:81-3, May 69 (Rus)

**Brodskaia NI, Vinogradova TV, Kostiakov KS:** Vlilianie udalenlia opukholi golovnogo mozga na nekotorye

biokhimicheskie i gematologicheskie pokazateli. Vopr Neirokhir 35:22-6, Jan-Feb 71 (Rus)
**Brodskaia TV see Matlina ESh**
**Brodskif IuS:** Nekotorye itogi lecheniia novorozhdennykh, perenesshikh rodovuiu cherepno-mozgovuiu travmu. Pediatriia 49:30-5, Oct 70 (Rus)
**Brodskif IuS see Romodanov AP**
**Brodskif OB, Malov VV:** Etiologicheskaia sushchnost' mnozhestvennof kal'tsinatsii v legkikh pri pnevmokonioze. Probl Tuberk 48:16-9, 1970 (Rus)
**Brodskif RA see Astapov BM**
**Brodskif VIa, Faktor VM, Miliutina NA, et al:** Issledovanie sinteza DNK i mitozov v regeneriruiushchef pecheni myshi dlia vyiavleniia G2-populiatsii gepatotsitov. Dokl Akad Nauk SSSR 189:639-42, Nov 69 (Rus)
**Brodskif VIa, Kuznetsov EV, Chugunov IuD:** Zavisimost' sutochnogo ritma mitozov v épitelii khrustalika Rana temporaria L. ot lokomotornof aktivnosti. Dokl Akad Nauk SSSR 197:242-5, 1 Mar 71 (Rus)
**Brodskif VIa, Kvinikhidze GS, Magakian IuA, et al:** O soderzhanii DNK v kletkakh perednego mozga i setchatki glaza kurinogo émbriona. Tsitologiia 13:522-5, Apr 71 (Rus)
**Brodskif VIa, Nechaeva NV:** Vozmozhnost' vnutrikletochnof reguliatsii vremennykh parametrov tsitokhimicheskogo ritma v okoloushnof zheleze krysy. Tsitologiia 13:221-30, Feb 71 (Rus)
**Brodskif VIa see Agroskin LS**
**Brodsky A see Bukovitz AG**
**Brodsky CM:** Diagnostic concepts based on treatment. Psychosomatics 12:30-5, Jan-Feb 71
**Brodsky CM:** Compensation illness as a retirement channel. J Am Geriatr Soc 19:51-60, Jan 71
**Brodsky CM:** Decision-making and role shifts as they affect the consultation interface. Arch Gen Psychiatry 23:559-65, Dec 70
**Brodsky CM:** The systemic incompatibility of medical practice and psychotherapy. Dis Nerv Syst 31:597-604, Sep 70
**Brodsky CM:** Antecedent sexual factors delaying recovery in compensation cases. J Occup Med 12:299-303, Aug 70
**Brodsky CM:** The culture of the small psychiatric unit in a general hospital. Am J Psychother 24:246-57, Apr 70
**Brodsky I:** Coagulation abnormalities in cyanotic heart disease. J Pediatr 77:918-21, Nov 70
**Brodsky I, Kahn SB, Vash G, et al:** Fibrinogen survival with [75Se]Selenomethionine during L-asparaginase therapy. Br J Haematol 20:477-87, May 71
**Brodsky I, Ross EM, Petkov G:** A protamine-splitting assay of serum plasminogen. Am J Clin Pathol 56:32-4, Jul 71
**Brodsky I, Siegel NH, Kahn SB, et al:** Simultaneous fibrinogen and platelet survival with (75Se)selenomethionine in man. Studies in diseases with normal coagulation and in hepatocellular disease with abnormal coagulation. Br J Haematol 18:341-55, Mar 70
**Brodsky JP see Reisbick MH**
**Brodsky SJ, Krovetz J, Rowe RD:** Recordings of His bundle and other conduction tissue potentials in children. J Pediatr 79:61-7, Jul 71
**Brodsky SJ, Krovetz LJ, Schiebler GL:** Assessment of severity of isolated valvar pulmonic stenosis using isoproterenol. Am Heart J 80:660-70, Nov 70
**Brodsky WA see LeFevre ME**
**Brodsky WA see Scott WN**
**Brodsky WA see Shamoo AE**
**Brodthagen H see Nyfors A**
**Brodwall EK:** Immunosuppresjon ved nyresykdommer. Tidsskr Nor Laegeforen 89:1650-2, 1 Nov 69 (Nor)
**Brodwall EK see Flatmark AL**
**Brody AG:** Deaf drivers. N Engl J Med 284:733, 1 Apr 71
**Brody AR, Wharton GW:** Dermatophagoides farinae: ultrastructure of lateral opisthosomal dermal glands. Trans Am Microsc Soc 89:499-513, Oct 70
**Brody AW, Connolly TC, Lyons KP, et al:** Bolus-augmented continuous injection of indicators for cardiac output. J Appl Physiol 31:117-24, Jul 71
**Brody AW, Lyons KP, Kurowski JL, et al:** Analysis and solubility of dimethyl and diethyl ether in water, saline, oils, and blood. J Appl Physiol 31:125-31, Jul 71
**Brody BB:** The effect of drugs on clinical laboratory determinations. Clin Chem 17:355-7, May 71
**Brody BL, Stokes J 3d:** Continuing medical education. A survey among physicians practicing in San Diego and Imperial Counties. Calif Med 113:81-7, Dec 70
**Brody BL, Stokes J 3d:** Use of professional time by internists and general practitioners in group and solo practice. Ann Intern Med 73:741-9, Nov 70
**Brody CL see Alexander CN Jr**
**Brody DA see Brandon CW**
**Brody DA see Terry FH**
**Brody EB:** The effects of creativity and intelligence on teacher ratings. Br J Educ Psychol 40:342-4, Nov 70
**Brody EB:** Psychiatric education in the Americas. Am J Psychiatry 127:1479-84, May 71
**Brody EB:** The concerns of transcultural psychiatry. Am J Psychoanal 30:179-82, 1970
**Brody EB, Modarressi TM, Penna M, et al:** Psychiatric training for foreign medical graduates. 3. Intellectual and emotional problems of foreign residents learning psychiatric theory and practice. Psychiatry 34:238-47, Aug 71
**Brody EM, Cole C:** "Deferred status" applicants to a voluntary home for aged. Gerontologist 11:219-25, Autumn 71
**Brody EN see Milanesi G**
**Brody G see Gualtiere F**
**Brody G see Maxwell WA**
**Brody GS see White WL**
**Brody H, Meikle S, Gerritse R:** Therapeutic abortion: a prospective study. I. Am J Obstet Gynecol 109:347-53, 1 Feb 71
**Brody H see Glomski CA**
**Brody HA, Prendergast JJ, Silverman S Jr:** The relationship between oral symptoms, insulin release, and glucose intolerance. Oral Surg 37:777-82, Jun 71
**Brody I:** Contributions to the histogenesis of basal cell carcinoma. J Ultrastruct Res 33:60-79, Oct 70
**Brody I:** An electron microscopic study of non-fixed and non-dehydrated normal human stratum corneum. Z Zellforsch Mikrosk Anat 118:97-112, 1971
**Brody IA, Rozear MP:** The response to muscle percussion: physiology and clinical significance. Neurology (Minneap) 20:409, Apr 70
**Brody IA see Wilkins RH**
**Brody J see Eldridge R**
**Brody JA, Hirano A, Scott RM:** Recent neuropathologic observations in amyotrophic lateral sclerosis and parkinsonism-dementia of Guam. Neurology (Minneap) 21:528-36, May 71
**Brody JA, Sever JL, Henson TE:** Virus antibody titers in multiple sclerosis patients, siblings, and controls. JAMA 216:1441-6, 31 May 71
**Brody JA, Sever JL, Henson TE:** Virus antibodies in the serum of multiple sclerosis patients and matched controls. Neurology (Minneap) 20:389, Apr 70
**Brody JA see Chen K**
**Brody JA see Hoffman PM**
**Brody JA see Nemo GJ**
**Brody JA see Scott RM**
**Brody JI see Mobarak MA**
**Brody JI see Park SK**
**Brody JS, Fisher AB, Park CD, et al:** Factors influencing function of the autotransplanted lung. J Appl Physiol 29:587-92, Nov 70
**Brody JS see Fisher AB**
**Brody LH, Salladay JR, Armbruster K:** Urinalysis and the urinary sediment. Med Clin North Am 55:243-66, Jan 71 (70 ref.)
**Brody M:** The influence of two naturally occurring factors, from the leaves of Ricinus communis, on the fluorescence induction of higher plant chloroplasts and intact algae. Biophys J 11:189-203, Feb 71
**Brody M, Brody SS:** Internal fluorescence standards for light scattering biological material. Photochem Photobiol 13:293-7, Mar 71
**Brody MJ, Dorr LD, Shaffer RA:** Reflex vasodilatation and sympathetic transmission in the renal hypertensive dog. Am J Physiol 219:1746-50, Dec 70
**Brody MJ see Kadowitz PJ**
**Brody MJ see Sweet CS**
**Brody OV:** Role of blood pressure in stroke. JAMA 215:119, 4 Jan 71
**Brody S:** Measurement of human chorionic gonadotropin by means of isotope complement fixation. J Clin Endocrinol Metab 32:444-5, Mar 71
**Brody S, Nyc JF:** Altered fatty acid distribution in mutants of Neurospora crassa. J Bacteriol 104:780-6, Nov 70
**Brody SS see Brockman RE**
**Brody SS see Brody M**
**Brody W see Criley JM**
**Brodzicki S:** Wrażliwość płeczek czerwonki na sulfonamidy, badania metodą krążków bibułowych. Przegl Epidemiol 25:97-103, 1971 (Pol)
**Brodzińska K see Piskorz A**
**Brodzińska K see Szmydt W**
**Broe M de, Ringoir S, Lameire N, et al:** Considerations sur les besoins en tranfusions des malades en hémodialyse répétée. J Urol Nephrol (Paris) 76:834-8, Sep 70 (Fre)
**Broeckaert I:** Effect of tri-hydroxymethyl-aminomethane (Tris) on insulin secretion in vitro. Metabolism 19:1011-3, Dec 70
**Broeckaert Y, Bellens R:** Effets du "Tris" (tri-hydroxyméthyl-aminométhane) sur la glycémie et l'assimilation glucidique du chien. C R Soc Biol (Paris) 164:1423-5, 1970 (Fre)
**Broek P van den:** Experiments with ossicular grafts. Acta Otorhinolaryngol Belg 24:79-82, 1970
**Broek P van den see Stell PM**
**Broekaert E see Hooft C**
**Broekema V see Ebner E**
**Broekhuijsen ML, Veringa FT:** Sinusoidal current and perceived brightness. Vision Res 11:479-83, May 71
**Broekhuizen S:** On the occurrence of hare lice, Haemodipsus spp-(Anoplura, hoplopleuridae) on hares, Lepus europaeus, in the Netherlands. Z Parasitenkd 36:158-68, 1971
**Broekhuyse RM:** Lipids in tissues of the eye. IV. Influence of age and species differences on the phospholipid composition of the lens. Biochim Biophys Acta 218:546-8, 15 Dec 70
**Broekhuyse RM:** Lipids in tissues of the eye. V. Phospholipid metabolism in normal and cataractous lens. Biochim Biophys Acta 231:360-9, 16 Mar 71
**Broekman MJ see Cohen P**
**Broell JR see Duke JH Jr**
**Broennle AM, Laver MB, Huggins C, et al:** Oxygen transport and massive transfusion: the unsteady state. Surg Forum 21:52-3, 1970
**Broeren W:** Graphologie und ihre Bedeutung für die heutige medizinische Psychologie. Med Klin 66:206-8, 5 Feb 71 (Ger)
**Broeren W:** Uber die Persönlichkeit freiwilliger Teilnehmer an pharmako-psychologischen Experimenten. Arzneim Forsch 20:871, Jul 70 (Ger)
**Bruermann I see Ziem M**
**Broerse JJ, Barendsen GW, Freriks G, et al:** RBE values of 15 MeV neutrons for effects on normal tissues. Eur J Cancer 7:171-7, May 71
**Broerse JJ, Engels AC, Lelieveld P, et al:** The survival of colony-forming units in mouse bone-marrow after in vivo irradiation with D-T neutrons, X- and gamma-radiation. Int J Radiat Biol 19:101-10, 1971
**Broerse JJ, Engels AC, Groen JS:** Production and shielding of 15 MeV neutrons. Eur J Cancer 7:105-14, May 71
**Broerse JJ see Barendsen GW**
**Broerse JJ see Putten LM van**
**Broerse JJ see Sobels FH**
**Broersma R, Mammen E, Steiman R, et al:** Detection of antibodies to transplantation antigens by platelet aggregometry. J Surg Res 11:173-8, Apr 71
**Broersma RJ, Bullemer GD, Mammen EF:** Acidosis induced disseminated intravascular microthrombosis and its dissolution by streptokinase. Thromb Diath Haemorrh 24:55-67, 31 Oct 70
**Brofazi FR see Ahuja S**
**Brofman AV, Grinsaid MI, Rustemova DM:** Ridicarea reactivitătii imunobiologice a organismului ca mijloc eficient în tratamentul otitelor medii supurate cronice. Otorinolaringologie 16:231-2, May-Jun 71 (Rum)
**Brogan D see Barrowman J**
**Brogan TD, Nettleton J, Reid C:** The swarming of proteus on semisynthetic media. J Med Microbiol 4:1-11, Feb 71
**Brogan TD, Ryley HC, Allen L, et al:** Relation between sputum sol phase composition and diagnosis in chronic chest diseases. Thorax 26:418-23, Jul 71
**Brogard JM, Ruscher H, Frankhauser J, et al:** La céphaloridine. Adaptation de sa posologie au degré d'insuffisance rénale et utilisation au cours de l'urémie chronique traitée par hémodialyse itérative. Ann Med Interne (Paris) 121:1027-38, Dec 70 (Fre)
**Brogard JM see Stahl A**
**Brogard JM see Vandevenne A**
**Brogard JM see Viville C**
**Brogård M see Abiad B**
**Brogden WJ see Gilbert RM**
**Brogdon BG see Goldenberg DB**
**Brogdon BG see Mueller CF**
**Brogger A:** Exclusion of marker genes from the short arm of the human chromosome D1 by deletion mapping. Hereditas 62:116-30, 1969
**Brogger A:** Anticonvulsant drugs and chromosomes. Lancet 2:979, 7 Nov 70
**Broggi C see Mancia M**
**Broggi G, Margnelli M:** Proprietà dinamiche del controllo neuronale esercitato dai nuclei intralaminari sui nuclei VA-VL del talamo studiate con la tecnica di registrazione intracelluiare. Boll Soc Ital Biol Sper 46:659-61, 15 Aug 70 (Ita)
**Broggi G see Fasano VA**
**Broggi G see Mancia M**
**Broggi RJ:** Post-extractional peripheral iridectomy. Eye Ear Nose Throat Mon 50:207-11, Jun 71
**Brogioni M:** Differenziazione spettrofotometrica dei prodotti di frumento duro e tenero. Ann Ist Super Sanita 5:402-3, 1969 (Ita)
**Brogle RC:** Biological testing for safe O-T-C medications. Am J Pharm 142:23-8, Jan-Feb 70
**Brögli H see Belser F**
**Broglia ML, Fiume F:** Considerazioni clinico-therapeutiche sulla precoce eruzione di denti decidui. Minerva Stomatol 19:365-76, Sep 70 (Ita)
**Broglio L see Brigato G**
**Brohm F:** Koncepce výstavby fakultní nemocnice. Cas Lek Cesk 110:23-6, 2 Jan 71 (Cze)
**Brohm O, Petersen JL:** Calcificatio disci intervertebrales hos børn. En oversigt samt 2 nye tilfaelde. Nord Med 85:921-6, 5 Aug 71 (Dan)
**Broholm KA, Holmgren J:** Immunodiffusion studies on pneumococcal antigens with special reference to serotype 27. Acta Pathol Microbiol Scand [B] 79:447-8, 1971
**Brohult J, Levi L, Reichard H:** Urinary excretion of adrenal hormones in man. Acta Med Scand 188:5-13, Jul-Aug 70
**Broicher H see Schmidt H**
**Broido A:** More mislabeling--more frustration. Science 170:1037-8, 4 Dec 70
**Brofnung M:** Analiz prichin prezhdevremennykh rodov, mnogoplodiia i mertvorozhdenii. Vopr Okhr Materin Det 15:40-4, Dec 70 (Rus)
**Broitman SA:** Gut lactase activity: decrease during Salmonella typhimurium infection in mice. Proc Soc Exp Biol Med 136:1097-9, Apr 71
**Broitman SA see Giannella RA**
**Brok AE see Pessacq TP**
**Brok-Simoni F, Danon D, Holzman F, et al:** Contribution of fragiligrams to the differential diagnosis of thalessemia and iron deficiency anemia. Isr J Med Sci 6:161-3, Jan-Feb 70
**Brokaw CJ:** Bending moments in free-swimming flagella. J Exp Biol 53:445-64, Oct 70
**Brokaw CJ, Benedict B:** Mechanochemical coupling in flagella. 3. Effects of some uncoupling agents on properties of the flagellar ATPase. Arch Biochem Biophys 142:91-100, Jan 71
**Broker TR, Lehman IR:** Branched DNA molecules: intermediates in T4 recombination. J Mol Biol 60:131-49, 28 Aug 71
**Brokhes LI:** Rol' zakrytof travmy grudnof kletki v vozniknovenii nekotorykh narushenii serdechnogo ritma. Voen Med Zh 9:29-30, Sep 70 (Rus)
**Brokken RF:** Programming models for use of the Lofgreen-Garrett net energy system in formulating rations for beef cattle. J Anim Sci 32:685-91, Apr 71
**Brokken RF:** Formulating beef rations with varying levels of heat increment. J Anim Sci 32:692-703, Apr 71
**Broki O see Goren MB**
**Brolin D, Wright GN:** Implementing rehabilitation recommendations for the mentally retarded. Am J Ment Defic 75:586-92, Mar 71
**Brolin I:** Produktionskontroll med ADB. II. Röntgenavdelningar. Lakartidningen 68:229-35, Jan 71 (Swe)
**Brolin I see Holmdahl KH**
**Brolin SE, Borgiund E, Tegner L, et al:** Photokinetic micro assay based on dehydrogenase reactions and bacterial luciferase. Anal Biochem 42:124-35, Jul 71
**Brom AG see Asfaou E**
**Brom AG see Geldof WC**
**Brom AG see Swieringa J**
**Brom AG see Van der Schaar H**
**Brom B, Bank S, Marks IN, et al:** Periostitis, aseptic necrosis, and arthritis occurring in a patient with Crohn's disease. Gastroenterology 60:1106-9, Jun 71
**Brom B, Kaiser MH:** Diagnosis of ancreatic disease. J Fla Med Assoc 58:29-31, Feb 71
**Bromage NR see Cheema AM**
**Bromage PR:** Gertel M: An evaluation of two new local

anaesthetics for major conduction blockade.
Can Anaesth Soc J 17:557-64, Nov 70
**Bromage PR:** The physiology and pharmacology of epidural blockade. Clin Anesth 2:45-81, 1969 (40 ref.)
**Bromage PR, Shibata HR, Willoughby HW:** Influence of prolonged epidural blockade on blood sugar and cortisol responses to operations upon the upper part of the abdomen and the thorax.
Surg Gynecol Obstet 132:1051-6, Jun 71
**Bromage PR see Moore DC**
**Broman HJ see Norman A**
**Broman KE see Weeks DB**
**Broman M see Rosenblatt SM**
**Broman P, Grundin R, Lins PE:** The red cell acid phosphatase polymorphism in Sweden. Gene frequencies and application to disputed paternity.
Acta Genet Med Gemellol (Roma) 20:77-81, Jan 71
**Broman RL see Goldenbaum PE**
**Broman S, Wigertz O:** Transient dynamics of ventilation and heart rate with step changes in work load from different load levels.
Acta Physiol Scand 81:54-74, Jan 71
**Broman SH see Willerman L**
**Broman T:** Multipel-skleros-(MS)-undersökningen i Göteborg. Nord Med 84:1529-31, 26 Nov 70 (Swe)
**Brombacher PJ, Buytendijk HJ, Maesen FP:** Therapeutisch gebruik van synthetisch corticotrophine bij de behandeling van asthma; klinisch experimenteel onderzoek.
Acta Tuberc Pneumol Belg 60:864-77, 1969 (Dut)
**Brombacher PJ, Maesen F, Buytendijk H:** Vergelijkend onderzoek naar viscositeit van sputum bij gebruik van mucolytica.
Acta Tuberc Pneumol Belg 62:82-8, Jan-Feb 71 (Dut)
**Brombart JC, Hins C:** La polypose généralisée familiale du côlon. J Belge Radiol 54:45-51, Jan-Feb 71 (Fre)
**Brombart JC see Jacobs E**
**Brombart M:** Les polypes pédiculés du côlon ilio-pelvien de l'adulte.
J Belge Radiol 54:65-71, Jan-Feb 71 (Fre)
**Bromberg BE see Rubin LR**
**Bromberg ED:** Histochemia przyżebia białych szczurów w doświaddzalnej i samoistnej parodontopatii.
Czas Stomatol 23:1317-9, Oct-Nov 70 (Pol)
**Bromberg R see Yunes J**
**Bromberg W:** Is punishment dead?
Am J Psychiatry 127:245-8, Aug 70
**Bromberg-Sznek S, Araszkiewicz Z, Śmigielski M:** Jednostronny wytrzeszcz w przebiegu sarkoidozy leczony hydrokortyzonem.
Wiad Lek 23:1919-20, 1 Nov 70 (Pol)
**Bromberg-Sznek S see Szulkin E**
**Bromberger SH see Jordan TH**
**Bromberger-Barnea B see Scharf SM**
**Brombert-Sznek SZ see Vertun B**
**Bromboszcz A, Bobrzyńska B:** Metoda szybkiego wykrywania płynu owodniowego.
Przegl Lek 26:644-6, 1970 (Pol)
**Bromboszcz A, Krajewski W, Bobrzyńska B, et al:** Unaczynienie łożyska w obrazach radiologicznych.
Przegl Lek 26:785-8, 1970 (Pol)
**Bromboszcz A, Kuś M:** Zastosowanie methoxyfluranu w autoanalgezji porodowej.
Przegl Lek 27:235-7, 1971 (Pol)
**Bromboszcz A see Bieniasz A**
**Bromboszcz A see Bobrzyńska B**
**Bromer WW, Boucher ME, Kofenberger JE Jr:** Amino acid sequence of bovine glucagon.
J Biol Chem 246:2822-7, 10 May 71
**Bromer WW see Chance RE**
**Bromet E, Harrow M, Tucker GJ:** Factors related to short-term prognosis in schizophrenia and depression. Arch Gen Psychiatry 25:148-54, Aug 71
**Bromfeld E see Manly KF**
**Bromig G:** Häufigkeit und Behandlung der postoperativen Parotitis in den letzten 12 Jahren an der chirurgischen Universitätsklinik Frankfurt am Main. Langenbecks Arch Chir 322:772-4, 1968 (Ger)
**Bromley PA, Barry RD:** Studies on the nature of influenza virus ribonucleic acid.
J Gen Microbiol 63:xvi, Nov 70
**Bromley PA see Mahy BW**
**Brömme W, Thiemann HH, Wohlrab W:** Untersuchungen des Bronchialsekretes bei entzündlichen Lungenerkrankungen.
Z Erkr Atmungsorgane 133:324-7, Dec 70 (Ger)
**Brömme W see Reinhold L**
**Brömme W see Thiemann HH**
**Bromowicz J, Araszkiewicz H, Ulatowski M, et al:** Przypadek tłuszczaka ciała modzelowatego mózgu.
Neurol Neurochir Pol 4:739-43, Nov-Dec 70 (Pol)
**Bromowicz J, Araszkiewicz H:** Wyniki operacyjnego leczenia samoistnego nerwobólu nerwu trójdzielnego neurotomią pozazwojową w modyfikacji śródtwardówkowej.
Neurol Neurochir Pol 4:689-92, Nov-Dec 70 (Pol)
**Bromowicz J, Krawczykowa Z, Węgrzyn Z:** Chirurgiczne leczenie wytrzeszczu tętniącego oka.
Klin Oczna 41:227-36, 1971 (Pol)
**Bromowicz J, Mert B:** Ostry krwiak podtwardówkowy.
Neurol Neurochir Pol 4:557-63, Sep-Oct 70 (Pol)
**Bromstrup K see Schekman KW**
**Bron AJ, Easty DL:** Fluorescein angiography of the globe and anterior segment.
Trans Ophthalmol Soc UK 90:339-67, 1970
**Bron AJ, Tripathi RC:** The anterior corneal mosaic.
Br J Physiol Opt 25:8-13, 1970
**Bron C, Poulik MD:** Urinary glycoprotein antigenically related to human red cell membrane.
Immunochemistry 8:447-9, May 71
**Bron K see Sapira JD**
**Bron KM, Hoffman WJ:** Preoperative diagnosis of splenic cysts. Arch Surg 102:459-61, May 71
**Bron KM, Stilley JW, Shapiro AP:** Renal arteriography enhanced by tolazoline. Value in the diagnosis of polyarteritis nodosa complicated by perinephric hematoma. Radiology 99:295-301, May 71
**Bron T, Rous S:** Comparaison de quelques effets du 3',5'-GMP cyclique et du 3',5'-AMP cyclique sur le métabolisme glucolipidique de la souris vivante.
Biochim Biophys Acta 237:155-66, 20 Apr 71 (Fre)
**Brondegaard VJ:** Orchideen als Aphrodisiaca.
Sudhoffs Arch 55:22-57, 1971 (Ger)
**Brondi C see Stipa S**
**Brondsted HE:** Cerebrospinal fluid glucose and phlorrhizin. Acta Neurol Scand 46:837-41, 1970
**Brondsted HE:** Ouabain-sensitive carrier-mediated transport of glucose from the cerebral ventricles to surrounding tissues in the cat.
J Physiol (Lond) 208:187-201, May 70
**Brondsted HE:** Transport of glucose, sodium, chloride and potassium between the cerebral ventricles and surrounding tissues in cats.
Acta Physiol Scand 79:523-32, Aug 70
**Brondsted HE:** Exchange of glucose between plasma, brain extracellular fluid and cerebral ventricles in cats and effects of intraventricular acetazolamide and insulin. Acta Physiol Scand 80:122-30, Sep 70
**Brondum T see Lipton B**
**Brondum T see Weinreich A**
**Brondz BD:** Vliianie aktinomitsina D na tsitotoksicheskuiu aktivnost' normal'nykh limfotsitov v kul'ture tkani.
Biull Eksp Biol Med 67:86-9, Jun 69 (Rus)
**Brondz BD:** Vliianie aktinomitsina D na tsitotoksicheskuiu aktivnost' immunnykh limfotsitov v kul'ture tkani.
Biull Eksp Biol Med 68:68-71, Jun 69 (Rus)
**Brondz BD:** Vliianie normal'nykh syvorotok myshef i alloantitel protiv limfotsitov kletok-mishenef na tsitotoksicheskuiu aktivnost' immunykh limfotsitov.
Biull Eksp Biol Med 71:60-4, Mar 71 (Rus)
**Brondz BD, Snegireva AE:** Vzaimodeĭstvie smeseĭ kletok-mishenef s limfotsitami, immunnymi k antigenam odnogo ili dvukh allelef lokusa H-2.
Tsitologiia 13:95-103, Jan 71 (Rus)
**Brondz BD, Snegirëva AE:** Interaction of immune lymphocytes with the mixtures of target cells possessing selected specificities of the H-2 immunizing allele. Immunology 20:457-68, Apr 71
**Broner J see Blake RL**
**Bronfenbrenneru:** Some reflections on "antecedents of optimal psychological adjustment".
J Consult Clin Psychol 35:296-7, Dec 70
**Bronge A see Bergqvist D**
**Bronlewska J see Rudnik J**
**Bronlewski M:** Próba oceny fazy rozproszenia i powierzchni fazy rozproszenia w ostrym rzucie choroby reumatycznej u dzieci.
Pediatr Pol 46:741-7, Jun 71 (Pol)
**Bronisch FW:** Zur Pathogenese und Therapie der nichttraumatischen Lähmung des Ramus profundus n. radialis. Nervenarzt 42:32-5, Jan 71 (Ger)
**Bronisz H, Ochyński J, Latkowski W:** DDT w tkance tłuszczowej mieszkańców Polski województwa lubelskiego.
Ann Univ Mariae Curie Sklodowska [Med] 24:93-9, 1969 (Pol)
**Bronitki A see Isaia G**
**Bronitki A see Moisa I**
**Bronner A, Flament J:** Décollement postinflammatoire du vitré d'aspect pseudokystique.
Bull Soc Ophtalmol Fr 69:657-9, Jul-Aug 69 (Fre)
**Bronner A, Flament J, Wackenheim A, et al:** Rétinopathie pigmentaire atypique et sténose de l'origine de l'artère ophtalmique.
Bull Soc Ophtalmol Fr 69:660-5, Jul-Aug 69 (Fre)
**Bronner A, Flament J, Philippides D:** A propos d'un cas de névrome plexiforme de l'orbite.
Rev Otoneuroophtalmol 42:281-7, Jul-Aug 70 (Fre)
**Bronner A, Gerhard JP, Peron H:** Modifications des courbures cornéennes après port prolongé de lentilles précornéennes.
Bull Soc Ophtalmol Fr 70:694-9, May-Jun 70 (Fre)
**Bronner A, Gerhard JP:** Les décollements séniles (séméiologie et formes cliniques.
Annee Ther Clin Ophtalmol 20:233-43, 1969 (Fre)
**Bronner A, Payeur G, Mossart JM, et al:** A propos d'un cas de glycolipidose de Fabry.
Bull Soc Ophtalmol Fr 70:710-3, May-Jun 70 (Fre)
**Bronner A see Brini A**
**Bronner A see Payeur G**
**Bronner F see Zornitzer AE**
**Brönnestam R, Larsson E, Larsson K, et al:** Urinodling efter tömst. Nord Med 85:779, 24 Jun 71 (Swe)
**Bronovitskaia ZS, Kretovich VL:** Molekuliarnyĭ ves laktatdegidrogenazy semiadoleĭ soi.
Dokl Akad Nauk SSSR 190:717-9, 21 Jan 70 (Rus)
**Bronovitskaia ZS, Kretovich VL:** Molekuliarnyĭ ves malatdegidrogenazy semiadoleĭ soi.
Dokl Akad Nauk SSSR 190:461-3, Jan 70 (Rus)
**Bronsch K, Lörcher K, Kehrer A:** Zum Calciumstoffwechsel des Geflügels. 2. Uber die Resorption von Nahrungscalcium und die endogene Ca-Ausscheidung bei Legehennen.
Z Tierphysiol 27:349-54, Jul 67 (Ger)
**Bronsch K see Lörcher K**
**Bronsch K see Läders H**
**Bronsch K see Marten G**
**Bronsch K see Rodenhoff G**
**Bronsdon MA see Dillingham LA**
**Brousert U:** Exantheme bei Ampicillintherapie.
Med Klin 66:352-3, 5 Mar 71 (Ger)
**Bronshtein BL, Amelina OP:** Pokazaniia k preventivnoĭ tsekostomii i drenirovaniiu briushnoĭ polosti pri rezektsii levoĭ poloviny tolstoĭ kishki.
Vopr Onkol 16:94-7, 1970 (Rus)
**Bronshtein ME, Zafrat'iants VB:** Ob osnovnykh strukturnykh izmeneniiakh v taichnikakh pri sindrome Shtein-a-Leventalia.
Arkh Patol 33:51-9, 1971 (Rus)
**Bronshtein RI see Suchkov VV**
**Bronskaia LM, El'piner IE:** Vliianie kationov i labytochnogo staticheskogo davleniia na destruktsiiu kletok i kletochnykh organell, vyzvannuiu ul'trazvukovymi volnami.
Biofizika 15:743-5, Jul-Aug 70 (Rus)
**Bronskaia LM see El'piner IE**
**Bronskill PM, Wong JT:** Nature of ribosome-bound beta-galactosidase. J Bacteriol 105:498-503, Feb 71
**Bronskill PM see Wong JT**
**Bronsky D, Weisbery MG, Gross MC, et al:** Hyperparathyroidism and acute postpartum pancreatitis with neonatal tetany in the child.
Am J Med Sci 260:160-4, Sep 70
**Bronson DL see Lowry SP**
**Bronson FH, Caroom D:** Preputial gland of the male mouse; attractant function.
J Reprod Fertil 25:279-82, May 71
**Bronson FH, Desjardins C:** Neonatal androgen administration and adult aggressiveness in female mice. Gen Comp Endocrinol 15:320-5, Oct 70
**Bronson FH, Hamilton TH:** Concentrations of nucleic acids and protein in the mouse oviduct during the oestrous cycle and after steroid replacement.
J Reprod Fertil 25:283-6, May 71
**Bronson LJ, Lazar M:** Corneal exposure. Sodium concentration in aqueous and lens changes.
Invest Ophthalmol 10:144-6, Feb 71
**Bronson MJ, Levine M:** Virulent mutants of bacteriophage p22.I. Isolation and genetic analysis.
J Virol 7:559-68, May 71
**Bronson MJ see Levine M**
**Bronson NR 2d:** Videotape in ophthalmic surgery.
Am J Ophthalmol 71:544-8, Feb 71
**Bronson NR 2d:** Foreign body management.
Int Ophthalmol Clin 9:685-707, Fall 69
**Bronson NR 2d:** Ultrasonic examination in keratoplasty.
Int Ophthalmol Clin 10:253-60, Summer 70
**Bronson P see Ablin RJ**
**Bronstein J, Galeano JC, Soutric JL, et al:** Resultados obtenidos con el piridinolacarbamato en el tratamiento de la arteroscleroșis en diferentes sectores del organismo.
Prensa Med Argent 56:1543-9, 10 Oct 69 (Spa)
**Bronstein JA see Deviller P**
**Bronstein JA see Josserand C**
**Bronstein LH see Falk S**
**Bronstein R see Couinaud C**
**Bronstein R see Thomeret G**
**Bronstein SK:** Medical malpractice litigation.
Bol Asoc Med PR 62:369-74, Sep 70
**Bronsther B, Nadeau MR, Abrams MW:** Congenital pyloric atresia: a report of three cases and a review of the literature. Surgery 69:130-6, Jan 71
**Bronswijk JE van, Sinha RN:** Pyroglyphid mites (Acari) and house dust allergy.
J Allergy 47:31-52, Jan 71
**Bronte-Stewart J see Chisholm IA**
**Bronte-Stewart J see Foulds WS**
**Bronzini A, Di Gregorio D, Scotti G:** Effetto dell'acido paraclorofenossiisobutirrico (ac. CFIB) e della dieta sulla colesterolemia e sul rapporto beta-alfa lipoproteine in soggetti anziani.
G Gerontol 17:1067-75, Nov 69 (Ita)
**Bronzini C:** La roentgenterapia nell'osteodistrofia cronica deformante di Paget.
Rass Int Clin Ter 49:655-9, 15 Jun 69 (Ita)
**Bronzov IA see Kostrova VD**
**Broock GJ, Greer RB:** Traumatic rotational displacements of the distal tibial growth plate. A case report. J Bone Joint Surg [Am] 52:1666-8, Dec 70
**Brook A, Strauss PE:** Mental health social workers in general practice. An experiment in collaboration.
Practitioner 206:386-91, Mar 71
**Brook A see Erskine JF**
**Brook A see Gauvain S**
**Brook AB:** The role of the practising veterinary surgeon in modern pig husbandry.
Vet Rec 87:310-2, 11 Sep 70
**Brook AH, Winter GB:** Dental anomalies in association with achondroplasia. Report of two cases.
Br Dent J 129:519-20, 1 Dec 70
**Brook AH, Winter GB:** Cervico-facial suppurative lymphadenitis due to staphylococcal infection in childhood. Br J Oral Surg 8:257-63, Mar 71
**Brook CG:** Determination of body composition of children from skinfold measurements.
Arch Dis Child 46:182-4, Apr 71
**Brook CG:** Composition of human adipose tissue from deep and subcutaneous sites.
Br J Nutr 25:377-80, May 71
**Brook CG, Lloyd JK:** Adipose cell size and number in obese children. Arch Dis Child 45:819, Dec 70
**Brook CG see Fosbrooke AS**
**Brook CP:** Clinical tutors in psychiatry.
Br J Med Educ 4:274-8, Dec 70
**Brook D:** Tetanus in horses. Vet Rec 87:700-1, 28 Nov 70
**Brook DA see Faulkner JA**
**Brook TS see Wang JS**
**Brookbanks EO:** Bovine mastitis in relation to intensive farming. Aust Vet J 47:226-32, May 71
**Brooke BN, Jarett SL, Davison OW:** Further experience with azathioprine for Crohn's disease.
Lancet 2:1050-3, 21 Nov 70
**Brooke BN see Ende MN**
**Brooke BN see Jarett SL**
**Brooke G see Goldberg GJ**
**Brooke MH, Kaiser KK:** Muscle fiber types: how many and what kind? Arch Neurol 23:369-79, Oct 70
**Brooke MH, Kaiser KK:** Three "myosin adenosine-triphosphatase" systems: the nature of their pH lability and sulfhydryl dependence.
J Histochem Cytochem 18:670-2, Sep 70
**Brooke MH, Kaiser KK:** Three human myosin ATPase systems and their importance in muscle pathology.
Neurology (Minneap) 20:404-5, Apr 70
**Brooke MH, Neville HE, Armstrong J:** Central core disease: ten new cases with a histochemical variation in one. Neurology (Minneap) 20:386, Apr 70
**Brooke OG, Ford PM, Mackintosh A:** Recurrent meningitis. Br Med J 4:218-9, 24 Oct 70
**(Brooke R), Obiesaky FE:** Brigadier General Roger Brooke, MC, USA (1878-1940).
Milit Med 135:407-9, May 70
**Brooke S see Hsu LL**
**Brooke S see Miquel J**

**Brookeman VA, Williams CM:** Evaluation of the resin strip technique for determining serum T3 binding capacity and serum thyroxine.
J Nucl Med 12:55-60, Feb 71

**Brookeman VA, Williams CM:** Evaluation of 99mTc-DTPA acid as a brain scanning agent.
J Nucl Med 11:733-8, Dec 70

**Brooker BE:** The fine structure of Crithidia fasciculata with special reference to the organelles involved in the ingestion and digestion of protein.
Z Zellforsch Mikrosk Anat 116:532-63, 1971

**Brooker G, Fichman M:** Chlorpropamide and tolbutamide inhibition of adenosine 3'5' cyclic monophosphate phosphodiesterase.
Biochem Biophys Res Commun 42:824-8, 5 Mar 71

**Brooker G see Bell J**

**Brookes LG see Beckett AH**

**Brookes LG see Forrest IS**

**Brookes M see Sethi N**

**Brookes M see Singh M**

**Brookes N, Mackay D:** Diffusion of labelled substances through isolated rat diaphragm.
Br J Pharmacol 41:367-78, Feb 71

**Brookes N, Mackay D:** Rate of onset and offset of neuromuscular block in the isolated rat diaphragm.
Br J Pharmacol 41:339-43, Feb 71

**Brookes N see Boakes RJ**

**Brookes P see Duncan ME**

**Brookes P see Poochon F**

**Brookes RB:** Physiotherapy of supraspinatus tendinitis. Physiotherapy 57:21-3, Jan 71

**Brookes SS:** Changing the rules.
Biomed Eng 5:377, Aug 70

**Brookhouse DB see Wyne MD**

**Brookler KH:** Simultaneous bilateral bithermal caloric stimulation in electronystagmography.
Laryngoscope 81:1014-9, Jul 71

**Brookman BJ Jr, Dalton C, Geddes LA:** The relationship between vessel-wall elasticity and Korotkoff-sound frequency.
Med Biol Eng 8:149-58, Mar 70

**Brooks AL, Peters RF, Rollag MD:** Metaphase chromosome aberrations in Chinese hamster liver cells in vivo after single acute 60Co exposure.
Radiat Res 45:191-201, Jan 71

**Brooks AL see Lowe RW**

**Brooks AL see Sturbaum B**

**Brooks AM, Stening GF, Grossman MI:** Effect of gastric vagal denervation on inhibition of acid secretion by secretin. Am J Dig Dis 16:193-202, Mar 71

**Brooks B, Muirhead EE:** Rigid clip for standardized hypertension in the rabbit.
J Appl Physiol 31:307-8, Aug 71

**Brooks BA, Bohn H:** Activity in the optic tract and lateral geniculate nucleus of th cat during the first moments of light adaptation in the scotopic region.
Exp Brain Res 11:213-28, 1970

**Brooks CC see Creswell DC**

**Brooks CG see Pye OF**

**Brooks CI:** Frustration considerations of the small-trials partial reinforcement effect: experience with nonreward and intertrial reinforcement.
J Exp Psychol 89:362-71, Aug 71

**Brooks CJ, Steel G, Harland WA:** Lipids of human atheroma. VI. Hydrocarbons of the atheromatous plaque. Lipids 5:818-24, Oct 70

**Brooks CJ, Steel G, Gilbert JD, et al:** Lipids of human atheroma. 4. Characterisation of a new group of polar sterol esters from human atherosclerotic plaques.
Atherosclerosis 13:223-37, Mar-Apr 71

**Brooks CM see Lu HH**

**Brooks CM see Moyano HF**

**Brooks CM see Ushiyama J**

**Brooks D, Mays LL, Hatefi Y, et al:** Glucosylation of teichoic acid: solubilization and partial characterization of the uridine diphosphoglucose: polyglyceroliteichoic acid glucosyl transferase from membranes of Bacillus subtilis.
J Bacteriol 107:223-9, Jul 71

**Brooks DB see Frankel VH**

**Brooks DC, Gershon MD:** Eye movement potentials in the oculomotor and visual systems of the cat: a comparison of reserpine induced waves with those present during wakefulness and rapid eye movement sleep. Brain Res 27:223-39, 2 Apr 71

**Brooks DD:** Creating a day hospital.
Psychiatr Commun 11:23-6, 1970

**Brooks DE:** Observations on the content of ATP and ADP in bull spermatozoa using the firefly luciferase system. J Reprod Fertil 23:525-8, Dec 70

**Brooks DE:** Acid-soluble phosphorus compounds in mammalian semen. Biochem J 118:851-7, Aug 70

**Brooks DE:** Nucleotides in spermatozoa.
J Reprod Fertil 25:302-3, May 71

**Brooks DE:** Examination of bull semen and of the bull and rabbit testis for the presence of creatine phosphate and arginine phosphate.
J Reprod Fertil 26:275-8, Aug 71

**Brooks DE, Lutwak-Mann C:** Content of ATP andADP in rabbit blastocysts.
Nature (Lond) 229:302-3, 15 Jan 71

**Brooks DE, Lutwak-Mann C, Mann T, et al:** Motility and energy-rich phosphorus compounds in spermatozoa of Octopus dofleini martini.
Proc R Soc Lond [Biol] 178:151-60, 29 Jun 71

**Brooks DL see Kelman CD**

**Brooks DN:** Electroacoustic impedance bridge studies on normal ears of children.
J Speech Hear Res 14:247-53, Jun 71

**Brooks GA, Hittelman KJ, Faulkner JA, et al:** Temperature, skeletal muscle mitochondrial functions, and oxygen debt.
Am J Physiol 220:1053-9, Apr 71

**Brooks GA, Hittelman KJ, Faulkner JA, et al:** Tissue temperatures and whole-animal oxygen consumption after exercise. Am J Physiol 221:427-31, Aug 71

**Brooks GC Jr see Sedlacek WE**

**Brooks GF:** Health surveillance of Lunar Receiving Laboratory personnel during the Apollo 11 quarantine period. Am J Public Health 60:1956-9, Oct 70

**Brooks GF, Buchanan TM, Bennett JV:** Tetanus toxoid immunization of adults: a continuing need.
Ann Intern Med 73:603-6, Oct 70

**Brooks GF see Buchanan TM**

**Brooks GT, Harrison A, Lewis SE:** Cyclodiene epoxide ring hydration by microsomes from mammalian liver and houseflies. Biochem Pharmacol 19:255-73, Jan 70

**Brooks GW, Deane WN, Laqueur HP:** Fifteen years of work therapy: its impact on a mental hospital and its community. Dis Nerv Syst 31:Suppl:161-5, Nov 70

**Brooks GW see Mueller EF**

**Brooks H, Banaz JS Jr, Dalen JE, et al:** Cardiovascular and contractile responses to nondepressant beta-adrenergic blockade.
Am J Physiol 221:138-43, Jul 71

**Brooks H see Grossman W**

**Brooks HL see Dalen JE**

**Brooks HL see Sruss MM Jr**

**Brooks JB, Dowell VR, Farshy DC, et al:** Further studies on the differentiation of Clostridium sordellii from Clostridium bifermentans by gas chromatography. Can J Microbiol 16:1071-8, Nov 70

**Brooks JB, Kellogg DS, Thacker L, et al:** Analysis by gas chromatography of fatty acids found in whole cultural extracts of Neisseria species.
Can J Microbiol 17:531-43, Apr 71

**Brooks JE, Jiranek PM:** Primary reading epilepsy: a misnomer. Arch Neurol 25:97-104, Aug 71

**Brooks JR, Steelman SL, Patanelli DJ:** Uterotropic and anti-implantation activities of certain resorcylic acid lactone derivatives.
Proc Soc Exp Biol Med 137:101-4, May 71

**Brooks JR see Hicks RE**

**Brooks MA, Kurtti TJ:** Insect cell and tissue culture.
Annu Rev Entomol 16:27-52, 1971 (122 ref.)

**Brooks MA see Raheja AK**

**Brooks MB, Lytton B, Weiss SA:** Vasectomy in the control of epididymitis after prostatectomy following urethral catheter drainage. J Urol 105:694-7, May 71

**Brooks MB see Adams JM**

**Brooks MB see Spalding JF**

**Brooks N, Koch-Weser J:** Antiarrhythmic prophylaxis in acute myocardial infarction.
N Engl J Med 284:852, 15 Apr 71

**Brooks OG see Beresford CH**

**Brooks P:** Clomid in the treatment of oligo-amenorrhea. Calif Med 113:43, Dec 70

**Brooks P see Engel LL**

**Brooks PH, Cole DJ:** The effect of the presence of a boar on the attainment of puberty in gilts.
J Reprod Fertil 23:435-40, Dec 70

**Brooks PL see Pryor JP**

**Brooks PM, Cutforth R:** The value of the atrial pacing test. Med J Aust 1:470-2, 27 Feb 71

**Brooks PT:** Delayed post-gastrectomy hemorrhage.
Am Surg 36:639-41, Oct 70

**Brooks PW:** A report on educational programs in biophotography sponsored by the Biological Photographic Association.
J Biol Photogr Assoc 38:179-82, Oct 70

**Brooks R see Phelan JG**

**Brooks RE:** Lung alveolar cell cytosomes: a consideration of their significance.
Z Zellforsch Mikrosk Anat 106:484-97, 1970

**Brooks RE:** Ultrastructure of the physostomatous swimbladder of Rainbow trout (Salmo gairdneri).
Z Zellforsch Mikrosk Anat 106:473-83, 1970

**Brooks RE:** Ultrastructal evidence for a noncellular lining layer of lung alveoli. A critical review.
Arch Intern Med 127:426-8, Mar 71 (23 ref.)

**Brooks RE, Adkison B:** Estimation of the non-tumor fraction of a solid tumor from area measurements of electron micrographs. Growth 35:97-101, Mar 71

**Brooks RE see Fowler BA**

**Brooks RE see Serafetinides EA**

**Brooks RR see Whitehead NE**

**Brooks RW:** The use of student questions as a partial format for instruction regarding smoking and health.
J Sch Health 40:542-4, Dec 70

**Brooks S:** Lively health fairs in rural Oklahoma.
HSMHA Health Rep 86:121-4, Feb 71

**Brooks S:** A method for measuring the normal blood volume of the rat using (125-I)labelled albumin.
Aust J Exp Biol Med Sci 49:241-3, Apr 71

**Brooks S see Franz T**

**Brooks SC, Horn L:** Hepatic sulfation of estrogen metabolites.
Biochim Biophys Acta 231:233-41, 2 Feb 71

**Brooks SC see Pack BA**

**Brooks SE, Audretsch JJ:** Hypoglycin toxicity in rats. II. Modification by riboflavin of mitochondrial changes in liver. Am J Pathol 62:309-20, Mar 71

**Brooks SE see Carpenter R**

**Brooks SK see Murty HS**

**Brooks T 3d, el-Gammal T, Pool WH Jr:** Positive brain scan in hyperparathyroidism. A case report.
J Neurol Sci 13:227-30, Jun 71

**Brooks TJ Jr see Smith TM**

**Brooks W see Attwood EC**

**Brooksaler FS:** The pertussis syndrome.
Tex Med 67:56-61, Jan 71

**Brooksaler FS, Graivier L:** Poland's syndrome.
Am J Dis Child 121:263-4, Mar 71

**Brooksbank BW:** Labelling of steroids in axillary sweat after administration of 3H-delta-5-pregnenolone and 14C-progesterone to a healthy man.
Experientia 26:1012-4, 26 Sep 70

**Brooksbank BW, Brammall MB, Cunningham AE, et al:** The concentration of cortisol and 20-dihydrocortisols in the human cerebral cortex determined post mortem; comparison between death by suicide, non-suicidal sudden death and death after prolonged physical illness. J Endocrinol 49:xiv-xv, Mar 71

**Brooksbank BW, MacSweeney DA, Johnson AL, et al:** Androgen excretion and physique in schizophrenia.
Br J Psychiatry 117:413-20, Oct 70

**Brooksbank BW, Wilson DA:** The metabolism of (4- 14 C)-androst-4,16-dien-3-one in man: preliminary findings on urinary metabolites.
Acta Endocrinol [Suppl] (Kbh) 155:115, 1971

**Brooksbank BW, Wilson DA:** The fate of androsta-4,16-dien-3-one and the origin of 3 alpha-hydroxy-5 alpha-androst-16-ene in man: dynamic considerations. J Endocrinol 49:3-4, Mar 71

**Brooksby GA, Donald DE:** Sympathetic outflow from spinal cord to splanchnic circulation of the dog.
Am J Physiol 219:1429-33, Nov 70

**Brookshire RH:** Effects of delay of reinforcement on probability learning by aphasic subjects.
J Speech Hear Res 14:92-105, Mar 71

**Broomé A:** Spontanförlopp vid claudicatio intermittens med kort anamnes.
Lakartidningen 68:2513-4, 19 May 71 (Swe)

**Broomé A, Cederlund J, Eklöf B:** Spontanförlopp vid claudicatio med kort anamnes.
Nord Med 85:123, 28 Jan 71 (Swe)

**Broomé A, Eklöf B, Göthlin J, et al:** Phlebographie und Plethysmographie bei venöser Obstruktion des Armes. Radiologe 11:155-61, Apr 71 (Ger)

**Broome C see Engler R**

**Broome HL, Basmajian JV:** The function of the teres major muscle: an electromyographic study.
Anat Rec 170:309-10, Jul 71

**Broome JR see Sikorowski PP**

**Broome LA see Lackey WW**

**Broome P see Cohn R**

**Brophy EB:** Relationships among self-role congruence and nursing experience.
Nurs Res 20:447-50, Sep-Oct 71

**(Brophy JE):** Association awards presented to Frank P. Bowyer, J.A. Salzmann, and James E. Brophy.
Am J Orthod 60:290-300, Sep 71

**Broquet P see Richard M**

**Broquist HP see Horne DW**

**Brors O, Jacobsen S:** Ionic basis of bradykinin action on the rat uterus.
Acta Pharmacol Toxicol [Suppl] (Kbh) 28:41, 1970

**Brorson LO:** Barn med epilepsi--utredning, uppföljning och habilitering. Nord Med 85:440-1, 8 Apr 71 (Swe)

**Brorson LO:** Barnneurologi. 3. Barn med epilepsi--utredning, uppföljning och habiliterine.
Lakartidningen 68:2817-8, 9 Jun 71 (Swe)

**Brosch F see Corssen G**

**Bröse B:** Maria Montessori--eine kritische Würdigung ihrer Wirksamkeit anlässlich der 100. Wiederkehr ihres Geburtstages.
Z Aerztl Fortbild (Jena) 64:1175-80, 15 Nov 70 (Ger)

**Brose C:** Ambulance classroom.
Am J Nurs 71:729-31, Apr 71

**Brosemer RW see Carlson CW**

**Brosens I, Renaer M:** De behandeling van secundaire amenorroe door middel van menopausale gonadotropine.
Ned Tijdschr Verloskd Gynaecol 70:419-29, Oct 70 (Dut)

**Brosens I, Renaer M:** De behandeling van anovulatie door HMG en HCG.
Ned Tijdschr Geneeskd 114:2025, 28 Nov 70 (Dut)

**Brosens I, Van Assche A, Wijnants P:** Vergleichende klinische und morphologische Untersuchungen von zwei oralen Antikonzeptiva, die DL-Norgestrel beziehungsweise D-Norgestrel enthalten.
Geburtshilfe Frauenheilkd 31:251-7, Mar 71 (Ger)

**Brosens IA, Robertson WB, Dixon HG:** The role of the spiral arteries in the pathogenesis of pre-eclampsia.
J Pathol 101:Pvi, Aug 70

**Broser F:** Leitsymptom: Schwindel aus der Sicht des Nervenarztes.
Munch Med Wochenschr 112:1985-94, 30 Oct 70 (Ger)

**Broser F, Bühl E:** Uber den Effekt der Elektrotherapie bei der cryptogenetischen Facilisparese.
Nervenarzt 42:40-1, Jan 71 (Ger)

**Broser F, Wörlein B:** Zwei Fälle von Cerebellitis Leptospirosa. Nervenarzt 41:407-11, Aug 70 (Ger)

**Broser F see Sperling M**

**Brosig W, Baumgärtel H:** Die Behandlung des Prostata-Carcinoms. Kritische Analyse der Ergebnisse des Berliner Symposions 1969.
Urologe 9:205-11, Jul 70 (Ger)

**(Brosin HW), Ross H:** Remarks to honor Henry Walter Brosin, M.D. Psychiatr Commun 11:2-4, 1970

**Brosio E:** L'organizzazione del Servizio di Medicina Specialistica Scolastica.
Minerva Med 62:1027-9, 10 Mar 71 (Ita)

**Brosius OC, Darling JM:** "Last minute" blood grouping and Rh typing. Am J Med Technol 36:508-9, Oct 70

**Brosius OC see Batshon BA**

**Brosman SA see Reznichek RC**

**Brosnan JT see Hems DA**

**Brosom CO see Walsh DA**

**Bross ID, Gibson R:** Cats and childhood leukemia.
J Med (Basel) 1:180-7, 1970

**Bross ID see Griffin JL**

**Bross ID see Prout GR Jr**

**Bross T see Bross W**

**Bross W:** Injuries of the thoracic aorta.
J Cardiovasc Surg (Torino) 12:95-103, Mar-Apr 71

**Bross W, Bross T, Masiak M, et al:** Combined surgical and medical treatment in geriatric surgery.
Bull Pol Med Sci Hist 14:31-4, Jan 71

**Bross W, Bross T, Koltowski R, et al:** Ten-years surgical treatment of cyanotic congenital heart diseases.
J Cardiovasc Surg (Torino) 11:230-5, May-Jun 70

**Bross W, Bross T, Kaniowski T, et al:** Długotrwała regresja mnogich przerzutów do płuc w przebiegu operowanego raka nerki, po leczeniu cytostatycznym.
Wiad Lek 23:1587-9, 15 Sep 70 (Pol)

**Bross W, Bross T, Koltowski R, et al:** Surgical treatment of trilogy and tetralogy of Fallot.
Bull Soc Int Chir 29:306-10, Sep-Oct 70

**Bross W, Bross T, Kozuszek W, et al:** Rheographic investigations before and after cardiac and vascular operations.
J Cardiovasc Surg (Torino) 12:40-4, Jan-Feb 71

**Bross W, Kaniowski T, Rogalski E, et al:** Das sogenannte Mittellappensyndrom. Diagnostik und Behandlungsergebnisse.
Med Klin 65:783-9, 17 Apr 70 (Ger)

**Bross W, Kaniowski T, Rogalski E, et al:** The so-called

middle lobe syndrome. Diagnosis and results of treatment. Bull Soc Int Chir 29:182-5, May-Jun 70
**Bross W, Kaniowski T, Kustrzycki A, et al:** Diagnostic procedures in myocardial ischaemia.
J Cardiovasc Surg (Torino) 12:267-70, May-Jun 71
**Bross W, Koczorowski S, Bader O, et al:** Die Blalock-Taussig Anastomose in kritischer Sicht der Spätresultate bei Fallot'scher Tetralogie.
Bull Soc Int Chir 28:341-5, May-Jun 69 (Ger)
**Bross W, Koczorowski S, Kaniowski T, et al:** Bezoar u chorego z rakiem żołądka.
Pol Tyg Lek 25:1660-1, 2 Nov 70 (Pol)
**Bross W, Koczorowski S, Bross T, et al:** Traumatic injuries of great vessels.
J Cardiovasc Surg (Torino) 12:104-7, Mar-Apr 71
**Bross W, Kustrzycki A, Bross T, et al:** Clinical aspects of cardiac arrest.
J Cardiovasc Surg (Torino) 12:185-7, May-Jun 71
**Brossard M** see **Ip PM**
**Brossard Y** see **Barbeau A**
**Brosseau A** see **Verdy M**
**Brosseau BL:** [Action in non-medical drug use] Can Hosp 48:7 passim, Mar 71 (Mul)
**Brosseau BL:** [The end of cost-sharing health programs] Can Hosp 48:5 passim, Jan 71 (Mul)
**Brosseau BL:** Qui prétend que nous allons devoir réapprendre le système métrique?
Can Hosp 48:6-7, Jun 71 (Fre)
**Brosseau BL:** The challenge of change.
Can Hosp 48:5-7, May 71
**Brosseau BL:** [Hospital education in or out?] Can Hosp 47:5 passim, Nov 70 (Mul)
**Brosseau BL:** [Are hospitals economically inefficient?] Can Hosp 47:5 passim, Oct 70 (Mul)
**Brosseau BL:** A question of privilege.
Can Hosp 48:5, Jul 71
**Brosseau M, Le Tourneux MC, Morin Y, et al:** Une expérience de thérapie familiale dans un département de psychiatrie pour adultes d'hôpital général. Laval Med 41:484-9, Apr 70 (Fre)
**Brosset A** see **Wahlström J**
**Brosset C** see **Grennfelt P**
**Brossi A, Grunberg E, Hoffer M, et al:** Synthesis and chemotherapeutic activity of two metabolites of trimethoprim. J Med Chem 14:58-9, Jan 71
**Brossi A** see **Berkowitz BA**
**Brossi A** see **Pecherer B**
**Brosswitz E:** Die diagnostischen und therapeutischen Möglichkeiten der hinteren Kolpotomie.
Geburtshilfe Frauenheilkd 29:44-50, Jan 69 (Ger)
**Broşteanu E** see **Cincă D**
**Broşteanu R** see **Butoianu E**
**Broşteanu R** see **Nicoară S**
**Broster WH, Line C, Foot AS:** The effect of the plane of nutrition in gestation on the amount and quality of milk produced in the first lactation by cattle.
Z Tierphysiol 26:112-20, Mar 70
**Brostoff J:** Migration inhibition studies in human disease. Proc R Soc Med 63:905-6, Sep 70
**Brostoff J, Craig O, Everest M:** Eosinophilic gastro-enteritis. Br J Surg 57:653-7, Sep 70
**Brostoff S, Eylar EH:** Localization of methylated arginine in the A1 protein from myelin.
Proc Natl Acad Sci USA 68:765-9, Apr 71
**Brostoff S** see **Eylar EH**
**Brostrom CO, Jeffay H:** Protein catabolism in rat liver homogenates. A re-evaluation of the energy requirement for protein catabolism.
J Biol Chem 245:4001-8, 25 Aug 70
**Brostrom CO** see **Reimann EM**
**Brostrom MA, Reimann EM, Walsh DA, et al:** A cyclic 3',5'-amp-stimulated protein kinase from cardiac muscle. Adv Enzyme Regul 8:191-203, 1970
**Brostrom O, Hunkeler PL, Krebseg:** The relation of skeletal muscle phosphorylase inase by Ca2+.
J Biol Chem 246:1961-7, 10 Apr 71
**Brosskiewicz E:** O znaczeniu środowiska rodzinnego w ambulatoryjnym leczeniu depresji.
Psychiatr Pol 5:169-75, 1971 (Pol)
**Brosskiewicz RK, Bulhak Z:** Errors in ferrous sulphate dosimetry. Phys Med Biol 15:549-56, Jul 70
**Brot N, Redfield B, Weissbach H:** Studies on the reaction of the aminoacyl-tRNA-Tu-GTP complex with ribosomal subunits.
Biochem Biophys Res Commun 41:1388-95, 24 Dec 70
**Brot N, Spears C, Weissbach H:** The interaction of transfer factor G, ribosomes, and guanosine nucleotides in the presence of fusidic acid.
Arch Biochem Biophys 143:286-96, Mar 71
**Brot N, Yamasaki E, Redfield B, et al:** The binding of aminoacyl-tRNA and poly U to a soluble factor (S) extracted from ribosomes.
Biochem Biophys Res Commun 40:698-707, 11 Aug 70
**Brot N** see **Bryce GF**
**Brot N** see **Weissbach H**
**Brotánek V** see **Horská S**
**Brötell H** see **Ehrsson H**
**Brotherston JG, Boyce JB:** Development of a non-infective protective antigen against louping-ill (arbovirus group B). Laboratory experiments.
J Comp Pathol 80:377-88, Jul 70
**Brotherton DH** see **Bahner CT**
**Brotherton J:** The use of skin fibroblasts in a parallel-line biological assay of some anti-inflammatory steroids.
J Endocrinol 49:xv-xvi, Mar 71
**Brotherton MK** see **Bahner CT**
**Brotman R:** A functional approach.
Int J Psychiatry 9:349-54, 1970-71
**Brotman R SUFFET F:** Marijuana users' views of marijuana use.
Proc Am Psychopathol Assoc 59:258-74, 1970
**Brotskaia SZ** see **Imšenecki AA**
**Brotskaia SZ** see **Kasatkina ID**
**Brotsky SJ, Keller WH:** Semantic conditioning and generalization of the galvanic skin response: locus of mediation in classical conditioning.
J Exp Psychol 89:383-9, Aug 71
**Brott CR:** Community health planning. President's page. Nebr State Med J 56:26, Jan 71
**Brott CR:** Medicine and religion.
Nebr State Med J 55:741, Dec 70
**Brott CR:** With purity and with holiness.
Nebr State Med J 55:822-3, Oct 70
**Brottes H** see **Chastel C**
**Brotto M, Provini A:** Problemi diagnostici nelle demenze senili e presenili.
Acta Gerontol (Milano) 19:37-53, Jan-Mar 69 (Ita)
**Brotzu G:** Inhibition by chlorpromazine of the effects of dopamine on the dog kidney.
J Pharm Pharmacol 22:684-7, Sep 70
**Brotzu G, Azara P:** Inibizione da parte della clorpromazine degli effetti della dopamine sul rene di cane. Boll Soc Ital Biol Sper 46:511-4, 30 May 70 (Ita)
**Brotzu G, Martelli V:** Ricerche sull'innervazione vascolare simpatica in animali con coartazione aortica. Differenti risposte alla norepinefrina e all'isoprenalina nel distretto iperteso ed in quello ipoteso. Nota preliminare.
Boll Soc Ital Biol Sper 46:735-8, 30 Sep 70 (Ita)
**Brotzu G, Murgia E, Spano PF, et al:** Modificazioni delle risposte alla NE ed al 3,5 AMP ciclico (dibutirrile) di cuori normali e surrenectomizzati perfusi, indotte dagli idrocorticoidi.
Boll Soc Ital Biol Sper 46:730-3, 30 Sep 70 (Ita)
**Brotzu G, Murgia E, Spano PF, et al:** Influenza dei glicocorticoidi sul consumo delle scorte di glicogeno su cuori perfusi di ratti normali e surrenectomizzati.
Boll Soc Ital Biol Sper 46:733-4, 30 Sep 70 (Ita)
**Brotzu G** see **Provenzale L**
**Brouchon M** see **Paillard J**
**Brouet G** see **Bignon J**
**Brouet G** see **Pariente R**
**Brouet G** see **Raymond JP**
**Broughton E, Choquette LP, Cousineau JG, et al:** Brucellosis in reindeer, Rangifer tarandus L., and the migratory barren-ground caribou, Rangifer tarandus groenlandicus (L.), in Canada.
Can J Zool 48:1023-7, Sep 70
**Broughton ES** see **Sterne M**
**Broughton J** see **Bower TG**
**Broughton JM** see **Bower TG**
**Broughton RH:** Erythema multiforme following Heaf test and exposure to strong sunlight.
J R Nav Med Serv 57:51-2, Spring 71
**Broughton WJ:** Determination of total nucleic acids in plant tissue. Anal Biochem 38:291-5, Nov 70
**Broughton WJ, Hellmuth EO, Yeung D:** Role of glucose in development of the gibberellin response in peas.
Biochim Biophys Acta 222:491-500, 24 Nov 70
**Brouha A, Pequeux A, Schoffeniels E, et al:** The effects of high hydrostatic pressure on the permeability characteristics of the isolated frog skin.
Biochim Biophys Acta 219:455-62, 1 Dec 70
**Brouilhet H** see **Bontoux D**
**Brouillet J** see **Vityé B**
**Brouillet-Gabriel MT** see **Dumon G**
**Brouillet-Gabriel MT** see **Dumon JF**
**Brouli F** see **Pons R**
**Broun G** see **Léric H**
**Broun G** see **Séïgny E**
**Broun GR, Mogutov SS, Kan GS:** Rol' nekotorykh struktur gipotalamusa v regulitatsii immunobiologicheskikh protsessov pri immunizatsii organizma vaktsinof BTsZh.
Biull Eksp Biol Med 70:74-8, Jul 70 (Rus)
**Broun GR, Perel'man AE:** K izucheniiu protivoallergicheskogo effekta étimizola.
Biull Eksp Biol Med 70:80-3, Oct 70 (Rus)
**Brouns AJ** see **Morrow CT**
**Brouse S** see **Fabrega H Jr**
**Broussal J** see **Demaille J**
**Broussard G:** Allergie professionali. Aspetti patogenetici.
Folia Med (Napoli) 53:62-7, Feb-Mar 70 (Ita)
**Broussard G** see **Granata A**
**Brousse-Gaury P:** Modification de la neurosécrétion au niveau de la pars intercerebralis de Periplaneta americana L. en l'absence de stimuli ocellaires.
Bull Biol Fr Belg 102:481-90, 1968 (Fre)
**Brousseau Y** see **Mongeau JG**
**Broussin J, Caille JM, Basseau JP, et al:** Syndrome d'oblitération du tronc coeliaque par ligament arqué.
J Radiol Electrol Med Nucl 51:826-8, Dec 70 (Fre)
**Broussin J** see **Basseau JP**
**Broussin J** see **Mayeux C**
**Broussolle B, Benaimon E, Tassy Y, et al:** Comparaison des réponses ventilatoires et des pressions partielles alvéolaires de CO2 de plongeurs sous-marins entraînés et de témoins non plongeurs au cours du travail musculaire en atmosphère hyperbare.
J Physiol (Paris) 62:Suppl 2:254-5, 1970 (Fre)
**Brousson R** see **Chousat A**
**Broustet A** see **Bessière E**
**Broustet A** see **Moretti G**
**Broustet JP:** Les examens de base dans l'hypertension artérielle. Bord Med 4:1745-6 passim, Jun 71 (Fre)
**Broustet JP, Daubèze J, Fourcade JP, et al:** Myocardiopathie obstructive biventriculaire.
Bord Med 4:425-6 passim, Feb 71 (Fre)
**Broustet JP, Mothes P, Bricaud H:** Développement de l'exploitation automatique des dossiers cardiologiques.
Arch Mal Coeur 64:520-37, Apr 71 (Fre)
**Broustet JP** see **Broustet P**
**Broustet P, Bricaud H, Fontan F:** Le traitement chirurgical des endocardites bactériennes.
Presse Med 79:387-90, 20 Feb 71 (Fre)
**Broustet P, Bricaud H, Fontan F, et al:** Sur un cas d'infarctectomie pour troubles du rythme graves.
Arch Mal Coeur 63:765-83, Jun 70 (Fre)
**Broustet P, Choussat A:** Étude thérapeutique de l'arabogalactane sulfate de quinidine (longacor.
Bord Med 4:2025-6 passim, Jun 71 (Fre)
**Broustet P, Dallochio M, Broustet JP:** Physiopathologie de la crise angineuse.
Bord Med 3:2029-45, Sep 70 (28 ref.) (Fre)
**Broustet P, Fontan F, Bricaud H, et al:** La place des fibrinopathies au cours de la chirurgie cardiaque sous circulation extra-corporelle.
Bord Med 3:2577-8 passim, Nov 70 (Fre)
**Broustet P** see **Fontan F**
**Broustra J, Bourgeois M, Boucaud D de:** Etude psychologique et psychopathologique de 10 syndromes de Turner.
Bord Med 3:2957-8 passim, Dec 70 (Fre)
**Broustra J** see **Boucaud D de**
**Brouty-Boyé D** see **Gresser I**
**Brouty-Boyé D** see **Macieira-Coelho A**
**Brouwer D** see **Bachra BN**
**Brouwer E:** The involvement of catecholamines in the dispersion reaction of the melanophores of Xenopus laevis in vivo. Gen Comp Endocrinol 15:264-71, Oct 70
**Brouwer EA** see **Wallace WC**
**Brouwer M** see **Dijk J**
**Brovelli A** see **Segni G**
**Brovelli A** see **Balduini C**
**Broverman DM** see **Klaiber EL**
**Broverman DM** see **Vogel W**
**Broverman IK** see **Draguns JG**
**Brovetto J** see **Ramada J**
**Brovetto-Cruz J** see **Ma L**
**Brovkina AF:** Orbitotonometriia v diagnostike odnostoronnego ékzoftal'ma.
Vestn Oftalmol 1:43-9, Jan-Feb 70 (Rus)
**Brovkina II:** Funktsional'noe sostoianie zheludka i pecheni pri lechenii podvodnymi promyvaniiami kishechnika bol'nykh khronicheskimi kolitami.
Vopr Kurortol Fizioter Lech Fiz Kult 35:225-7, May-Jun 70 (Rus)
**Brovkina VV:** Zakrytie defektov kozhi litsa posle udaleniia opukholei.
Stomatologiia (Mosk) 49:52-5, Sep-Oct 70 (Rus)
**Brovko TE, Kisim AI:** Aktivnost' fibrinazy i antifibrinoliticheskaia aktivnost' krovi u bol'nykh rakom gortani.
Zh Ushn Nos Gorl Bolezn 31:12-6, May-Jun 71 (Rus)
**Brovko TE, Kravchuk PA:** Dva sluchaia allergicheskof reaktsii posle primeneniia preparatov propolisa.
Zh Ushn Nos Gorl Bolezn 30:102-3, Jul-Aug 70 (Rus)
**Brow JR, Parker F, Weinstein WM, et al:** The small intestinal mucosa in dermatitis herpetiformis. I. Severity and distribution of the small intestinal lesion and associated malabsorption.
Gastroenterology 60:355-61, Mar 71
**Brow JR** see **Weinstein WM**
**Browaeys J** see **Le Melietier J**
**Browder HP** see **Amer MS**
**Browder JA:** Occipital encephalocele after probable prenatal rubella. Lancet 2:383-4, 14 Aug 71
**Browder JA** see **Goodman SI**
**Browder LW** see **Wise GE**
**Browdy S:** Fate of Coombs-positive newborns. Is routine or selective cord Coombs testing really worthwhile? J Med Soc NJ 68:197-200, Mar 71
**Browdy S:** Should every newborn infant be given a Coombs test? Clin Pediatr (Phila) 10:427-30, Jul 71
**Browell JN** see **Fischer-Williams M**
**Brower AC, Culver JE Jr, Keats TE:** Histological nature of the cortical irregularity of the medial posterior distal femoral metaphysis in children.
Radiology 99:389-92, May 71
**Brower JF** see **Dow ML**
**Brower JH** see **Ashraf M**
**Brower LP:** Sodium cyclamate and bladder carcinoma.
Science 170:558, 30 Oct 70
**Brower M:** The emergence of community development corporations in urban neighborhoods.
Am J Orthopsychiatry 41:646-58, Jul 71
**Brower T** see **Kouior GS**
**Browiński J** see **Budzyński B**
**Browman LG:** Microphthalmia, prolactin and fertility in rats. J Reprod Fertil 24:353-60, Mar 71
**Brown A, D'Arcy JC:** Internal fixation for supracondylar fractures of the femur in the elderly patient. J Bone Joint Surg [Br] 53:420-4, Aug 71
**Brown A** see **Phillips H**
**Brown A** see **Troxler RF**
**Brown AA:** Emergency portacaval anastomosis in pregnancy. Proc R Soc Med 64:809, Aug 71
**Brown AA:** Maternal death associated with a phaeochromocytoma.
J Obstet Gynaecol Br Commonw 78:764-5, Aug 71
**Brown AC** see **Marsh MN**
**Brown AC** see **Swift JA**
**Brown AD, Cho KY:** The walls of the extremely halophilic cocci: gram-positive bacteria lacking muramic acid. J Gen Microbiol 62:267-70, Aug 70
**Brown AD, Pearce RF:** Preliminary fractionation by gel electrophoresis of the membrane proteins and lipoproteins of Halobacterium halobium.
Can J Biochem 47:833-7, Sep 69
**Brown AE** see **Uhley HN**
**Brown AG:** Versimide, a metabolite of Aspergillus versicolor. J Chem Soc [Org] 18:2572-3, 1970
**Brown AG, Gordon G, Kay RH:** Cutaneous receptive properties of single fibres in the cat's medial lemniscus. J Physiol (Lond) 211:Suppl:37P+, Dec 70
**Brown AG, Hayden RE:** The distribution of cutaneous receptors in the rabbit's hind limb and differential electrical stimulation of their axons.
J Physiol (Lond) 213:495-506, Mar 71
**Brown AH:** The estimation of Wright's fixation index from genotypic frequencies. Genetica 41:399-406, 1970
**Brown AK** see **Huisman TH**
**Brown AK** see **Marshall A**
**Brown AL, Scott MS:** Recognition memory for pictures in preschool children.
J Exp Child Psychol 11:401-12, Jun 71
**Brown AL Jr** see **Dolan CT**
**Brown AL Jr** see **Frantzis TG**
**Brown AL Jr** see **Frink RJ**
**Brown AL Jr** see **Gracey DR**
**Brown AL Jr** see **Harrison CE Jr**
**Brown AM:** Bimodal cochlear response curves in rodents. Nature (Lond) 228:576-7, 7 Nov 70
**Brown AM, Berman PR:** Mechanism of excitation of Aplysia neurons by carbon dioxide.
J Gen Physiol 56:543-58, Nov 70

**Brown AM, Kilbey BJ:** Hyper-UV-sensitive yeast. I. Isolation and properties of two such mutants. Mol Gen Genet 108:258-65, 1970

**Brown AM, Malliani A:** Spinal sympathetic reflexes initiated by coronary receptors. J Physiol (Lond) 212:685-705, Feb 71

**Brown AM, Sutton RB, Walker JL Jr:** Increased chloride conductance as the proximate cause of hydrogen ion concentration effects in Aplysia neurons. J Gen Physiol 58:559-82, Nov 70

**Brown AM, Young A:** The effects of age and smoking on the maturation of the oral mucosa. Acta Cytol (Baltimore) 14:566-9, Nov-Dec 70

**Brown AM** see **Kunze DL**

**Brown AM** see **Malliani A**

**Brown AM** see **Matheny AP Jr**

**Brown AM** see **Peterson DF**

**Brown AT, Wittenberger CL:** The occurrence of multiple glyceraldehyde-3-phosphate dehydrogenases in cariogenic streptococci. Biochem Biophys Res Commun 43:217-24, 2 Apr 71

**Brown AT, Wittenberger CL:** Mechanism for regulating the distribution of glucose carbon between the Embden-Meyerhof and hexose-monophosphate pathways in Streptococcus faecalis. J Bacteriol 106:456-67, May 71

**Brown AT** see **Wagner C**

**Brown AW** see **Brierley JB**

**Brown AW** see **Dorval C**

**Brown AW** see **Lockhart WL**

**Brown AW** see **McGee-Russell SM**

**Brown B:** A new 2-yr part time modular MSc course in health physics at the University of Salford. Health Phys 20:663-5, Jun 71

**Brown B, Stern B:** Two British MSc courses in radiation protection. Health Phys 20:649-50, Jun 71

**Brown BA** see **Van de Velde RL**

**Brown BB:** Awareness of EEG-subjective activity relationships detected within a closed feedback system. Psychophysiology 7:451-64, Nov 70

**Brown BD** see **Brunngraber EG**

**Brown BG** see **Gundel WD**

**Brown BH** see **Duckworth T**

**Brown BH** see **Duthie HL**

**Brown BH** see **Kwong NK**

**Brown BH** see **Ng Kee Kwong KK**

**Brown BI, Edgerton LA, Willett LB, et al:** Excretion of 14C in urine of the domestic sow after injection of radioactive estradiol-17 beta, esterone, corticosterone and cortisol. J Anim Sci 31:1186-90, Dec 70

**Brown BI** see **Howell RR**

**Brown BJ** see **Jellinck PH**

**Brown BL:** Stimulus generalization in salivary conditioning. J Comp Physiol Psychol 71:467-77, Jun 70

**Brown BL, Ekins RP, Tampion W:** The assay of adenosine 3':5'-cyclic monophosphate by aturation analysis. Biochem J 120:8P, Dec 70

**Brown BL, Ekins RP, Ellis SM, et al:** A radioimmunoassay for serum tri-iodothyronine. J Endocrinol 46:1, Feb 70

**Brown BL, Nagle SC Jr, Lehman JD, et al:** Storage of Aedes aegypti and Aedes albopictus cells under liquid nitrogen. Cryobiology 7:249-51, Nov-Dec 70

**Brown BL, Soltysik S:** Further findings on the same-different differentiation with acoustic stimuli in dogs. Acta Neurobiol Exp (Warsz) 31:69-85, 1971

**Brown BL, Soltysik S:** Four-pair same-different differentiation and transient memory in dogs. Acta Neurobiol Exp (Warsz) 31:87-100, 1971

**Brown BL** see **Albano JD**

**Brown BL** see **Biano G**

**Brown BL** see **Nagle SC Jr**

**Brown BL** see **Randel RD**

**Brown BL** see **Willett LB**

**Brown BL Jr:** Hospital disaster plan meets 40 hour test during racial rioting. Mod Hosp 115:85-7, Oct 70

**Brown BR:** Recognition of prototype deviants under simultaneous and sequential comparison conditions. Percept Mot Skills 32:491-502, Apr 71

**Brown BR Jr:** Minipigs, microsomes, metabolism, and Maupassant. Anesthesiology 34:217-8, Mar 71

**Brown BR Jr, Crout JR:** A comparative study of the effects of five general anesthetics on myocardial contractility. I. Isometric conditions. Anesthesiology 34:236-45, Mar 71

**Brown BR Jr, Vandam LD:** A review of current advances in metabolism of inhalation anesthetics. Ann NY Acad Sci 179:235-43, 6 Jul 71 (52 ref.)

**Brown BS:** Psychiatric politics and the organizational crisis. Ment Hyg 52:503-6, Oct 68

**Brown BS:** The impact of imprisonment on selected attitudes of recidivists and first offenders. J Clin Psychol 26:435-6, Oct 70

**Brown BS, Ochberg FM:** The medical muddle. Int J Psychiatry 9:22-9, 1970-71

**Brown BS** see **Langille D**

**Brown BW, Davis H, Goodman H:** On some methods of drawing inferences about antigen systems from serological data. Biometrics 26:701-11, Dec 70

**Brown BW** see **Ansevin AT**

**Brown BW** see **Hersh EM**

**Brown BW** see **Withers HR**

**Brown BW Jr** see **Forrest WH Jr**

**Brown BZ:** Self inflicted injuries of the eye. Trans Pac Coast Otoophthalmol Soc 51:267-76, 1970

**Brown CA, Draper P:** An electron-microscope study of rat fibroblasts infected with Mycobacterium lepraemurium. J Pathol 102:21-6, Sep 70

**Brown CB, Glancy JJ, Fry IK, et al:** High-dose excretion urography in oliguric renal failure. Lancet 2:952-5, 7 Nov 70

**Brown CC:** The parotid puzzle: a review of the literature on human salivation and its applications to psychophysiology. Psychophysiology 7:65-85, Jul 70 (58 ref.)

**Brown CD** see **Benedict WF**

**Brown CE Jr** see **Morrow RM**

**Brown CE Jr** see **Rudd KD**

**Brown CH:** New dimensions in physical activity and fitness for girls and women. Am Correct Ther J 25:68-70, May-Jun 71

**Brown CH, Achkar E:** Azathioprine therapy for inflammatory bowel disease. A preliminary report. Am J Gastroenterol 54:363-77, Oct 70

**Brown CH, Dale DC, Carbone P, et al:** Cyclic urinary leukopoietic activity in gray collie dogs. Science 173:153-3, 9 Jul 71

**Brown CH, Turner-Warwick M:** The treatment of cryptogenic fibrosing alveolitis with immunosuppressant drugs. Q J Med 40:289-302, Apr 71

**Brown CH** see **Rastogi H**

**Brown CH 3d:** Pathogenesis of leukemia. N Engl J Med 285:461, 19 Aug 71

**Brown CH 3d, Carbone PP:** Effects of chemotherapeutic agents on normal mouse bone marrow grown in vitro. Cancer Res 31:185-90, Feb 71

**Brown CJ** see **Gyles NR**

**Brown CL, Hill MJ, Richards P:** Bacterial ureases in uraemic men. Lancet 2:406-7, 21 Aug 71

**Brown CL** see **Richards P**

**Brown CL** see **Wagman H**

**Brown CM, Dicken JR:** Rapid ligation technics for routine castration of bulls. Vet Med Small Anim Clin 66:663-6, Jul 71

**Brown CM, Johnson B:** Influence of the concentration of glucose and galactose on the physiology of Saccharomyces cerevisiae in continuous culture. J Gen Microbiol 64:279-87, Dec 70

**Brown CM** see **Meers JL**

**Brown CM** see **Tempest DW**

**Brown CN, Mallett GE:** Gut flora after cephalexin. Br Med J 4:116, 10 Oct 70

**Brown CP:** Cholinergic activity in rats following enriched stimulation and training: direction and duration of effects. J Comp Physiol Psychol 75:408-16, Jun 71

**Brown CR, Srivastava PN, Hartree EF:** A factor in animal tissues that causes sialyl residues of mucoproteins to react as free sialic acid in the Warren assay. Biochem J 118:123-33, Jun 70

**Brown CR Jr, Fleisher DS:** The bi-cycle concept--relating continuing education directly to patient care. N Engl J Med 284:Suppl:88-97, 20 May 71

**Brown CS, Cunningham LW:** Reaction of reactive sulfhydryl groups of creatine kinase with dansyl chloride. Biochemistry 9:3878-85, 29 Sep 70

**Brown CS, Scott AA:** Cardiopulmonary resuscitation: a review of 184 cases and some applications for future improvements. Can Anaesth Soc J 17:565-73, Nov 70

**Brown CT** see **Crane LD**

**Brown D:** Neurotic symptoms, personality, and personal contracts. Br J Psychiatry 118:379-80, Mar 71

**Brown D, Hall M, Lal S:** Pattern transformation by neural nets. J Physiol (Lond) 209:Suppl:7P-8P, Jul 70

**Brown DA, Halliwell JV, Scholfield CN:** Uptake of nicotine and extracellular space markers by isolated rat ganglia in relation to receptor activation. Br J Pharmacol 42:100-13, May 71

**Brown DA, Scholfield CN:** Potentials in isolated rat superior cervical ganglia produced by nicotine. Br J Pharmacol 40:559P+, Nov 70

**Brown DC:** Ocular herpes simplex. Invest Ophthalmol 10:210-5, Mar 71

**Brown DC:** Ocular herpes simplex. Invest Ophthalmol 10:210-5, Mar 71 (81 ref.)

**Brown DC, Mulhausen RO, Andrew DJ, et al:** Renal function in anesthetized dormant and active bears. Am J Physiol 220:293-8, Jan 71

**Brown DD** see **Dawid IB**

**Brown DD** see **Reeder RH**

**Brown DD** see **Sinclair JH**

**Brown DE, Patel AR:** Control of culture mass in a chemostat. Biotechnol Bioeng 13:335-6, Mar 71

**Brown DG, Bettley FR:** Psychiatric treatment of eczema: a controlled trial. Br Med J 2:729-34, 26 Jun 71

**Brown DG, Coffey DS:** The release of chromatin template restrictions by natural polyribonucleotides. Biochem Biophys Res Commun 42:326-33, 22 Jan 71

**Brown DG, Hammill JF:** Glutethimide poisoning: unilateral pupillary abnormalities. N Engl J Med 285:808, 30 Sep 71

**Brown DG, Johnson DF:** Clinical and gross pathological findings in swine relative to late effects of mixed gamma-neutron and X-irradiation. Radiat Res 44:498-511, Nov 70

**Brown DG, Johnson DF:** Diseases of aged swine. J Am Vet Med Assoc 157:1914-8, 1 Dec 70

**Brown DG, Offey DS:** Release of nuclear DNA template restrictions by specific polyribonucleotides. Science 171:176-8, 15 Jan 71

**Brown DG** see **Morgan AH**

**Brown DG** see **Penley MW**

**Brown DG** see **Young AB**

**Brown DH:** A variable-mode smooth-muscle lever. J Physiol (Lond) 213:3P-4P, Mar 71

**Brown DJ** see **Phillips RN**

**Brown DL:** Acute complement-mediated haemolysis in the rabbit: relationship between the thrombocytopenia and neutropenia and complement consumption. Br J Haematol 19:499-513, Oct 70

**Brown DL, Lachmann PJ, Dacie JV:** The in vivo behaviour of complement-coated red cells: studies in C8-deficient, C3-depleted and normal rabbits. Clin Exp Immunol 7:401-21, Sep 70

**Brown DL** see **Cooper AG**

**Brown DL** see **Dempster WJ**

**Brown DL** see **Weinstein A**

**Brown DM, Michael AF:** Effects of Ca2+ and Mg2+ upon amino acid transport in rat renal cortex slices. Biochim Biophys Acta 233:215-21, 9 Mar 71

**Brown DM, Perey DY, Jowsey J:** Effects of ultimobranchialectomy on bone composition and mineral metabolism in the chicken. Endocrinology 87:1282-91, Dec 70

**Brown DM** see **Cashmore AR**

**Brown DM** see **Dent PB**

**Brown DM** see **Helbock HJ**

**Brown DM** see **Jacobs MM**

**Brown DM** see **Melius P**

**Brown DM** see **Speers GM**

**Brown DM** see **Tishkoff GH**

**Brown DQ** see **Kouri RE**

**Brown DR, Murphy SD:** Factors influencing dimethoate and triethyl phosphate-induced narcosis in rats and mice. Toxicol Appl Pharmacol 18:895-906, Apr 71

**Brown DR** see **Milhorn HT Jr**

**Brown DS, Lemma A:** The molluscan fauna of the Awash river, Ethiopia, in relation to the transmission of schistosomiasis. Ann Trop Med Parasitol 64:533-8, Dec 70

**Brown DT, MacKenzie JM, Bayer ME:** Mode of host cell penetration by bacteriophage phi X174. J Virol 7:836-46, Jun 71

**Brown DW, Kirch DL, Ryerson TW, et al:** Computer processing of scans using Fourier and other transformations. J Nucl Med 12:287-91, Jun 71

**Brown DW** see **DiLorenzo PA**

**Brown E, Barglow P:** Pseudocyesis. A paradigm for psychophysiological interactions. Arch Gen Psychiatry 24:221-9, Mar 71

**Brown E** see **Keith L**

**Brown EA:** Scientific papers: problems of pollution and disposal. Rev Allergy 25:15-7, Jan 71

**Brown EA:** The problem of the controlled experiment. Rev Allergy 24:1116-28, Dec 70

**Brown EA:** The Balkanization of allergy. Rev Allergy 24:451-5, May 70

**Brown EA:** The ignored or unknown variables of the pollution syndrome. Rev Allergy 24:379-85, May 70

**Brown EA:** The life and death of the asthmatic patient. Rev Allergy 25:313-8, Apr 71

**Brown EA:** Health care plans from the people who brought you medicine. I. Rev Allergy 25:427-31, May 71

**Brown EA:** Pollen counts and radio advertising. Rev Allergy 24:961-3, Nov 70

**Brown EA:** A changing picture of the treatment of asthmatic patients. Rev Allergy 24:1027-41, Nov 70

**Brown EA:** How dependable are skin tests? Rev Allergy 24:863-5, Oct 70

**Brown EA:** Pages from an allergist's notebook. Some problems of everyday practice. Rev Allergy 24:926-35, Oct 70

**Brown EA:** Certificate or is this report necessary? Rev Allergy 25:805-9, Aug 71

**Brown EA, Trams EG:** Catecholamine metabolism in elasmobranch interrenal body. Comp Biochem Physiol 25:1099-105, Jun 68

**Brown EB, Clavery O, Carol B:** Diagnosis of allergy. Positive value of negative skin test result. NY State J Med 71:845-7, 15 Apr 71

**Brown EB** see **Safdar SH**

**Brown EB Jr** see **Bristow JD**

**Brown EB Jr** see **Cushard WG Jr**

**Brown EM:** Michigan State University's Four Year Baccalaureate Degree Program in Medical Technology. Am J Med Technol 37:102-5, Mar 71

**Brown EM, Smiler BG, Wenokur ME:** Intravenous regional anesthesia for sequential operations on two extremities. Anesthesiology 35:223-5, Aug 71

**Brown EM** see **Noe FE**

**Brown ER** see **Albach RA**

**Brown ER** see **Keith L**

**Brown ES:** Resistance factors in pediatric endotracheal tubes and connectors. Anesth Analg (Cleve) 50:355-60, May-Jun 71

**Brown ET:** Proctalgia fugax infantum. Ann Allergy 29:99-100, Feb 71

**Brown EV, Isbrandt R:** Carcinogenic activity of dibenzothiophene analogs of p-dimethylaminoazobenzene. J Med Chem 14:84-5, Jan 71

**Brown F:** Changes in sexual identification and role over a decade and their implications. J Psychol 77:229-51, Mar 71

**Brown F:** Roles and functions of clinical psychologists in the departments of psychiatry of a general hospital. Mt Sinai J Med NY 38:101-9, Jan-Feb 71

**Brown F, Newman JF, Stott EJ:** Molecular weight of rhinovirus ribonucleic acid. J Gen Virol 8:145-8, Aug 70

**Brown F** see **Crick J**

**Brown F** see **Mangus DJ**

**Brown F** see **Mumford E**

**Brown FA** see **Sibinovic KH**

**Brown FC, Gordon PH:** A study of L-(14C)cystathionine metabolism in the brain, kidney, and liver of pyridoxine-deficient rats. Biochim Biophys Acta 230:434-45, 1971

**Brown FC, Gordon PH:** Cystathionine synthase from rat liver: partial purification and properties. Can J Biochem 49:484-91, May 71

**Brown FG:** Social linkability. Am J Nurs 71:516-20, Mar 71

**Brown FK** see **Brown WJ Jr**

**Brown FM** see **Hewitt GM**

**Brown FW:** Two-year end-result study of orthopedic surgery of the lower extremity in the mentally retarded. Clin Orthop 73:121-31, Nov-Dec 70

**Brown FW, Lowinger P, Tsao E:** Which patients fail to improve? Dis Nerv Syst 31:Suppl:145-8, Nov 70

**Brown G** see **Willoughby RA**

**Brown GA, Oshin A, Goodchild MC, et al:** Inhibition of sugar transport by plasma from cystic-fibrosis patients. Lancet 2:639-40, 18 Sep 71

**Brown GA** see **Steil PM**

**Brown GC:** Maternal virus infection and congenital anomalies. Arch Environ Health 21:362-5, Sep 70

**Brown GE** see **Jackson IT**

**Brown GF** see **Balis ME**

**Brown GF** see **Sugiura K**

**Brown GG** see **Mowbray RC**

**(Brown GL):** George Lindor Brown. Lancet 1:500, 6 Mar 71

**Brown GL, Wilson WP:** Salicylate intoxication and the CNS with special reference to EEG findings. Dis Nerv Syst 32:135-40, Feb 71

**Brown GM:** Le financement de la recherche: les politiques du Conseil de Recherches Médicales. Union Med Can 100:667-72, Apr 71 (Fre)

**Brown GM, Boshans RL, Schalch DS:** Computer

calculation of radioimmunoassays.
Comput Biomed Res 3:212-7, Jun 70
**Brown GM, Grota LJ, Penney DP, et al:** Adrenal regulation in the wild captive squirrel monkey: a model of chronic stress.
Can Psychiatr Assoc J 15:425-31, Oct 70
**Brown GM, Ranger CR, Kelley DJ:** Selective media for the isolation of Brucella ovis.
Cornell Vet 61:285-80, Apr 71
**Brown GM, Schalch DS, Reichlin S:** Patterns of growth hormone and cortisol responses to psychological stress in the squirrel monkey.
Endocrinology 88:956-63, Apr 71
**Brown GM, Schalch DS, Reichlin S:** Hypothalamic mediation of growth hormone and adrenal stress response in the squirrel monkey.
Endocrinology 89:694-703, Sep 71
**Brown GM** see **Richey DP**
**Brown GR** see **Ashford A**
**Brown GW, Birley JL:** The reporting of recent stress in the lives of psychiatric patients.
Br J Psychiatry 118:378-9, Mar 71
**Brown GW Jr, Pate JL, Sugiyama H:** Fine structure of protoplasts and L-forms of Clostridium botulinum types A and E. J Bacteriol 105:1207-10, Mar 71
**Brown H, Bernton HS:** Hymenoptera allergy: when to immunize. Med Ann DC 40:246-7, Apr 71
**Brown H, Trey C, McDermott WV Jr:** Lactulose treatment of hepatic encephalopathy in outpatients.
Arch Surg 102:25-7, Jan 71
**Brown H** see **Trey C**
**Brown HA:** Internal neurolysis in the treatment of peripheral nerve injuries.
Clin Neurosurg 17:99-110, 1969
**Brown HB:** Food patterns that lower blood lipids in man. J Am Diet Assoc 58:303-11, Apr 71
**Brown HB** see **Lewis LA**
**Brown HC, Woolhouse FM, Williams HB:** Autoallergy in burns: an attempt to demonstrate burn-specific antigen in experimental thermal trauma.
Plast Reconstr Surg 46:588-96, Dec 70
**Brown HD, Chattopadhyay SK, Pennington SN, et al:** Mixed-function oxidation in tumors.
Br J Cancer 25:135-41, Mar 71
**Brown HD** see **Hasselberger FX**
**Brown HD** see **Pennington SN**
**Brown HD** see **Stasiw RO**
**Brown HE:** Granulomatous prostatitis: its clinical significance. J Urol 105:549-51, Apr 71
**Brown HE Jr** see **Howell DS**
**Brown HH, Rhindress MC, Griswold RE:** Automated liquid chromatographic determination of 5-hydroxyindoleacetic acid in urine.
Clin Chem 17:92-6, Feb 71
**Brown HJ:** National health insurance--some vital issues.
Nurs Outlook 19:24-5, Jan 71
**Brown HJ:** Malignant carcinoid of the Ampulla of Vater.
J Okla State Med Assoc 63:292-4, Jul 70
**Brown HJ:** Splenorenal shunt during pregnancy.
Am Surg 37:441-3, Jul 71
**Brown HJ, Noone RB:** Primary omental torsion.
J Okla State Med Assoc 64:177-80, May 71
**Brown HL** see **Stanfiel JD**
**Brown HM:** Some aspects of clinical allergy.
Br J Clin Pract 24:513-22, Dec 70
**Brown HM, Hagiwara S, Koike H, et al:** Membrane properties of a barnacle photoreceptor examined by the voltage clamp technique.
J Physiol (Lond) 208:385-413, Jun 70
**Brown HM, Hagiwara S, Koike H, et al:** Electrical characteristics of a barnacle photoreceptor.
Fed Proc 30:69-78, Jan-Feb 71
**Brown HM** see **Koike H**
**Brown HP** see **Mahoney EM**
**Brown HW** see **Peralta MM Jr**
**Brown IF Jr** see **Pokin WJ**
**Brown IG:** Treatment of disseminated mammary carcinoma with drostanolone propionate.
Practitioner 205:336-7, Sep 70
**Brown IK, Haggart B, Murray GH, et al:** Pharmacological stimulation of fibrinolytic activity in the surgical patient. Lancet 1:774-6, 17 Apr 71
**Brown IN** see **Brown KN**
**Brown IN** see **Phillips RS**
**Brown IR, Church RB:** RNA transcription from nonrepetitive DNA in the mouse.
Biochem Biophys Res Commun 42:850-6, 5 Mar 71
**Brown IR, Grech JL:** Separation and characterization of a foetal haemoglobin variant by means of isoelectric focussing. Life Sci [II] 10:191-4, 22 Feb 71
**Brown IV, Lane BP:** Localized skin changes induced by depot injections of vitamin A in the rat.
Am J Pathol 64:155-64, Jul 71
**Brown IW Jr** see **Hersh LS**
**(Brown J), Risse GB:** The quest for certainty in medicine: John Brown's system of medicine in France.
Bull Hist Med 45:1-12, Jan-Feb 71
**Brown J, Bourke GJ, Gearty GF, et al:** Nutritional and epidemiologic factors related to heart disease.
World Rev Nutr Diet 12:1-42, 1970 (48 ref.)
**Brown J, Ibeagwa B, Jones F, et al:** Public health nursing: experience at Cuttington College in Liberia.
Int Nurs Rev 18:99-112, 1971
**Brown J** see **Benson DF**
**Brown J** see **Davis RB**
**Brown JA** see **Cumming IA**
**Brown JA** see **Davis LW**
**Brown JA** see **Graw RG Jr**
**Brown JA** see **Patrick RL**
**(Brown JB), McDowell F:** James Barret Brown, M.D., 1899-1971. Plast Reconstr Surg 48:101-4, Jul 71
**Brown JB, Beischer NA, Campbell DG, et al:** Oestrogen and pregnanediol excretion in various obstetrical populations. Proc R Soc Med 63:1092-5, Nov 70
**Brown JB, Smyth BJ:** Oestrone sulphate--the major circulating oestrogen in the normal menstrual cycle?
J Reprod Fertil 24:142, Jan 71
**Brown JB** see **Beischer NA**
**Brown JB** see **Fliegner JR**
**Brown JB** see **Fryer MP**
**Brown JB** see **Macafee J**
**Brown JB** see **Taft HP**
**Brown JC:** A gastric inhibitory polypeptide. I. The amino acid composition and the tryptic peptides.
Can J Biochem 49:255-61, Feb 71
**Brown JC, De Jesus DG, Holborow EJ, et al:** Lymphocyte-mediated transport of aggregated human gamma-globulin into germinal centre areas of normal mouse spleen.
Nature (Lond) 228:367-9, 24 Oct 70
**Brown JC, Doty P:** Kinetic preference for initiation of protein synthesis at AUG codons.
Biochim Biophys Acta 228:746-8, 11 Feb 71
**Brown JC, Howlett B:** The nucleus supragenualis, presumptive superior salivatory nucleus.
Acta Anat (Basel) 76:35-46, 1970
**Brown JC, Johns RJ:** Abnormal motor nerve excitability in amyotrophic lateral sclerosis.
Johns Hopkins Med J 127:55-63, Jul 70
**Brown JC, Mutt V, Pederson RA:** Further purification of a polypeptide demonstrating enterogastrone activity. J Physiol (Lond) 209:57-64, Jul 70
**Brown JC, Pederson RA:** Cleavage of a gastric inhibitory polypeptide with cyanogen bromide and the physiological action of the C-terminal fragment.
J Physiol (Lond) 210:52P-53P, Sep 70
**Brown JC, Schwab JH, Holborow EJ:** The localization of immunoglobulin and immune complexes in lymphoid tissue. Immunology 19:401-15, Sep 70
**Brown JC** see **Greenwood BM**
**Brown JC** see **Holborow EJ**
**Brown JC** see **McComas AJ**
**Brown JC** see **Pederson RA**
**Brown JC** see **Ryrie CG**
**Brown JD, Mathies AW Jr, Ivier D, et al:** Variable results of cephalothin therapy for meningococcal meningitis.
Antimicrob Agents Chemother 9:432-40, 1969
**Brown JD, Pinsky C:** Nonuniform transmission and directional preference in the spread of surface positive burst responses in cerebral cortex: evidence for ordered groups of neurons in the cerebral cortex.
Exp Neurol 30:251-62, Feb 71
**Brown JE:** Immunization and student health records.
J Am Coll Health Assoc 19:75, Oct 70
**Brown JE, Clarke PH:** Mutations in a regulator gene allowing Pseudomonas aeruginosa 8602 to grow on butyramide. J Gen Microbiol 64:329-42, Dec 70
**Brown JE, Klee WA:** Helix-coil transition of the isolated amino terminus of ribonuclease.
Biochemistry 10:470-6, 2 Feb 71
**Brown JE** see **Jones C**
**Brown JE** see **Palmisano DJ**
**Brown JE** see **Partridge LD**
**Brown JF:** Simplified micro determination of urea nitrogen in serum or plasma without deproteinization.
Am J Med Technol 37:184-5, May 71
**Brown JF:** Subtotal nephrectomy for hypernephroma with hypoplasia of contralateral kidney.
J Am Osteopath Assoc 69:1110-3, Jul 70
**Brown JH, Harvey ML:** Emergency services. Psychiatric emergencies in the general hospital. A review.
Can Psychiatr Assoc J 16:105-9, Apr 71 (28 ref.)
**Brown JH, Pollock SH:** Activation of trypsin by anti-inflammatory drugs.
Proc Soc Exp Biol Med 135:796-9, Dec 70
**Brown JH, Pollock SH:** Ingibition of elastase and collagenase by anti-inflammatory drugs.
Proc Soc Exp Biol Med 135:792-5, Dec 70
**Brown JH, Taylor JL, Waters IW:** Effect of pH on erythrocyte stabilization by anti-inflammatory drugs.
Proc Soc Exp Biol Med 136:137-40, Jan 71
**Brown JH** see **Harvey ML**
**Brown JH** see **Lee AK**
**Brown JH** see **Pellizzari ED**
**Brown JH** see **Pollock SH**
**Brown JI:** Electrical safety in hospitals.
Lancet 2:495-6, 28 Aug 71
**Brown JJ, Düsterdieck G, Fraser R, et al:** Hypertension and chronic renal failure.
Br Med Bull 27:128-35, May 71 (72 ref.)
**Brown JJ** see **Ferriss JB**
**Brown JJ** see **Gavras H**
**Brown JJ** see **Love DR**
**Brown JJ** see **Weir RJ**
**Brown JK:** Management in practice.
Community Health (Bristol) 2:212-5, Jan-Feb 71
**Brown JL:** The N-terminal region of soluble proteins from procaryotes and eucaryotes.
Biochim Biophys Acta 221:480-8, 22 Dec 70
**Brown JL, Krall JF:** Studies on the substrate specificity of an Escherichia coli peptidase.
Biochem Biophys Res Commun 42:390-7, 5 Feb 71
**Brown JL** see **LaMotte RH**
**Brown JM:** Drug-associated lymphadenopathies with special reference to the Reed-Sternberg cell.
Med J Aust 1:375-8, 13 Feb 71
**Brown JM:** An unusual salivary gland calculus.
Med J Aust 2:877-8, 7 Nov 70
**Brown JM, Coffman JR:** A modified technic for episioplasty in the mare.
Vet Med Small Anim Clin 66:103-5 passim, Feb 71
**Brown JM, Dorman DC, Roy LP:** Acute renal failure due to overdosage of colistin. Med J Aust 2:923-4, 14 Nov 70
**Brown JM, Goffinet DR, Cleaver JE, et al:** Preferential radiosensitization of mouse sarcoma relative to normal skin by chronic intra-arterial infusion of halogenated pyrimidine analogs.
J Natl Cancer Inst 47:75-89, Jul 71
**Brown JM** see **Barrett S**
**Brown JM** see **Cumming IA**
**Brown JM** see **Hilfer SR**
**Brown JM** see **Obst JM**
**Brown JM** see **Schwab JJ**
**Brown JN, Harris JR:** The entry of ferritin into hemoglobin-free human erythrocyte ghosts prepared under different conditions.
J Ultrastruct Res 32:405-16, Sep 70
**Brown JN** see **Harris JR**
**Brown JP:** Susceptibility of the cell walls of some yeasts to lysis by enzymes of Helix pomatia.
Can J Microbiol 17:205-8, Feb 71
**Brown JP, Edwards MR:** Observations on budding cells of Torulopsis glabrata.
Can J Microbiol 17:609-16, May 71
**Brown JP, Iranpour B, Gilmour MN:** Monilial granuloma. Diagnosis and treatment of a case of chronic localized mucocutaneous candidiasis.
Oral Surg 31:486-92, Apr 71
**Brown JR:** The effect of environmental and dietary stress on the concentration of 1,1-Bis (4-chlorophenyl)-2,2,2-trichloroethane in rats.
Toxicol Appl Pharmacol 17:504-10, Sep 70
**Brown JR, Darley FL, Aronson AE:** Ataxic dysarhria.
Int J Neurol 7:302-18, 1970
**Brown JR, Von Lichtenberg F:** Experimental actinomycosis in mice. Study of pathogenesis.
Arch Pathol 90:391-402, Nov 70
**Brown JR** see **Camacho Z**
**Brown JR** see **Cox DJ**
**Brown JS** see **Swenson PA**
**Brown JW:** Retrograde jejunogastric intussusception confirmed preoperatively by gastroscopy.
Gastrointest Endosc 17:70-1, Nov 70
**Brown JW, Cooper N, Rambo WM:** Controlled prospective double-blind evaluation of a "prophylactic" antibiotic (cephaloridine) in surgery.
Antimicrob Agents Chemother 9:421-3, 1969
**Brown JW, Robertson LS, Kosa J, et al:** A study of general practice in Massachusetts.
JAMA 216:301-6, 12 Apr 71
**Brown JW** see **Monroe LS**
**Brown K, Houghton BJ, Richards F:** Gamma guanidinobutyramide in uraemic patients.
Lancet 1:141, 16 Jan 71
**Brown K** see **Connolly K**
**Brown K** see **Edwards HA**
**Brown K** see **Warburton DM**
**Brown KD:** Maintenance and exchange of the aromatic amino acid pool in Escherichia coli.
J Bacteriol 106:70-81, Apr 71
**Brown KD:** Formation of aromatic amino acid pools in Escherichia coli K-12. J Bacteriol 104:177-88, Oct 70
**Brown KE:** Supportive metallic implant for autogenous mandibular graft. J Prosthet Dent 26:205-12, Aug 71
**Brown KI, Crabo BG, Graham EF, et al:** Some factors affecting loss of intracellular enzymes from spermatozoa. Cryobiology 8:220-4, Apr 71
**Brown KI, Graham EF:** Effect of semen quality on fertility in turkeys. Poult Sci 50:295-7, Jan 71
**Brown KI, Graham EF:** Effect of some cryophylactic agents on turkey spermatozoa.
Poult Sci 50:832-5, May 71
**Brown KI** see **Graham EF**
**Brown KM:** Principles of labeling. Report of a workshop held at the Chicago seminar.
Hosp Manage 110:55, Sep 70
**Brown KN:** Latent delayed hypersensitivity in malaria.
Trans R Soc Trop Med Hyg 65:6, 1971
**Brown KN, Brown IN, Trigg PI, et al:** Immunity to malaria. II. Serological response of monkeys sensitized by drug-suppressed infection or by dead parasitized cells in Freund's complete adjuvant.
Exp Parasitol 28:318-38, Oct 70
**Brown KN, Brown IN, Hills LA:** Immunity to malaria. I. Protection against Plasmodium knowlesi shown by monkeys sensitized with drug-suppressed infections or by dead parasites in Freund's adjuvant.
Exp Parasitol 28:304-17, Oct 70
**Brown KN, Hills LA:** Macrophage "activation" and the action of opsonizing antibodies in malaria.
Trans R Soc Trop Med Hyg 65:6, 1971
**Brown KN, Phillips RS:** The role of thymus-derived lymphocytes in protective immunity to malaria.
Trans R Soc Trop Med Hyg 65:7, 1971
**Brown KN, Phillips RS, Brown IN:** The passive transfer of variant-specific protection in malaria.
Trans R Soc Trop Med Hyg 65:7-8, 1971
**Brown KN, Stell PM:** Incidence of visceral metastases from squamous carcinomas of the upper respiratory tract. J Laryngol Otol 85:813-9, Jun 71
**Brown KR, Douglas H, Braude AI:** Prevention of death from endotoxin with antisera. II. Elimination of the risk of anaphylaxis to endotoxin.
J Immunol 106:324-33, Feb 71
**Brown KS, Gordon B, Cavenius CR:** Microphonic potentials from skin predict inner ear defects in cats.
Nature (Lond) 228:1212-3, 19 Dec 70
**Brown KS, Johnson RS:** Population studies on Southwestern Indian tribes. 3. Serum protein variations of Zuni and Papago indians.
Hum Hered 20:281-6, 1970
**Brown KS** see **Adams MS**
**Brown KS** see **Chung CS**
**Brown KT:** The electroretinogram: its components and their origins. UCLA Forum Med Sci 8:319-78, 1969
**Brown KW** see **Dhurandhar RW**
**Brown KW** see **MacMillan RL**
**(Brown L):** Sir Lindor Brown.
Nature (Lond) 230:339-40, 2 Apr 71
**Brown L, Johnson S, Gadberry E, et al:** Increasing individual and assembly line production rates of retarded students.
Train Sch Bull (Vinel) 67:206-13, Feb 71
**Brown L** see **Harter S**
**Brown L** see **Salmon JH**
**Brown LB, Cornell WF, Nelson AR, et al:** Surgical treatment of coronary artery disease.
Ariz Med 28:363-70, May 71 (71 ref.)
**Brown LD** see **Coop RH**
**Brown LE, Hamilton GA:** Some model reactions and a general mechanism for flavoenzyme-catalyzed dehydrogenations. J Am Chem Soc 92:7225-7, 2 Dec 70
**Brown LH:** Treatment of burns of the hands.
J Okla State Med Assoc 63:141-5, Apr 70
**Brown LJ** see **Stalker AL**
**Brown LL:** Regulation of temperature during surgical anesthesia in the adult patient.
South Med J 63:1345-9, Nov 70

**Brown LM, Gonzalez-Serratos H, Huxley AF:** Electron microscopy of frog muscle fibres in extreme passive shortening. J Physiol (Lond) 208:86P-88P, Jun 70

**Brown LN:** Alpha hemolytic streptococci isolated from acute pneumonia and septicemia of Iowa swine. Proc US Anim Health Assoc 73:589-95, 1969

**Brown LP see Neff RS**

**Brown LR:** Nobel Peace Prize: developer of high-yield wheat receives award (Norman Ernest Borlaug). Science 170:518-9, 30 Oct 70

**Brown M:** Some time-savers for food service operation. Hospitals 45:111, 1 Feb 71

**Brown M:** The significance of emulsion additives in radiographic film. Radiography 37:101-4, May 71

**Brown M see Gonick HC**

**Brown M see Goul WR**

**Brown M see Kit S**

**Brown M see Lane RE**

**Brown M see Scheinman M**

**Brown M see Weisman MI**

**Brown M see Zwick D**

**Brown MC:** Small amplitude displacement sensitivity of frog spindles during fast and slow muscle contractions. J Physiol (Lond) 206:69P-70P, Jun 70

**Brown MC:** The effect of suxamethonium on the spindles of frog sartorius and ilio-fibularis muscles. J Physiol (Lond) 206:27P-28P, Feb 70

**Brown MC:** A comparison of the spindles in two different muscles of the frog. J Physiol (Lond) 216:553-63, Aug 71

**Brown MC, Goodwin GM, Matthews PB:** The persistence of stable bonds between actin and myosin filaments of intrafusal muscle fibres following their activation. J Physiol (Lond) 210:9P-10P, Sep 70

**Brown MJ:** Preadmission orientation for children and parents. Can Nurse 67:29-31, Feb 71

**Brown MJ, Agnew JW:** Transcecal colonic and intestinal decompression complementary to left colon resective operations. Surg Gynecol Obstet 132:896-9, Apr 71

**Brown MJ see Phillips B**

**Brown ML:** The extended role of the nurse in an occupational mental health program. Occup Health Nurse (Auckl) 19:13-8, May 71

**Brown ML, McGrath JJ:** Thiamine deficiency and experimental cardiac necrosis. Proc Soc Exp Biol Med 135:735-8, Dec 70

**Brown ML see Olsson CA**

**Brown ML see Sletten IW**

**Brown MM, Sharpe CA, Macmillan DS, et al:** Genetic predisposition to melanoma and other skin cancers in Australians. Med J Aust 1:852-3, 17 Apr 71

**Brown MS see Gardner JD**

**Brown MW, Edge GM, Horn G:** Laboratory note. A miniature transmitter suitable for telemetry of a wide range of biopotentials. Electroencephalogr Clin Neurophysiol 31:274-6, Sep 71

**Brown N:** Slit-image photography. Trans Ophthalmol Soc UK 89:397-408, 1970

**Brown N:** Macrophotography of the anterior segment of the eye. Br J Ophthalmol 54:697-701, Oct 70

**Brown N:** Visibility of transparent objects in the eye by retroillumination. Br J Ophthalmol 55:517-24, Aug 71

**Brown N, Weinstein VA, Janowitz HD:** Carcinoma of the ileum 25 years after bypass for regional enteritis. A case report. Mt Sinai J Med NY 37:675-7, Nov-Dec 70

**Brown N see Ashton N**

**Brown N see Negus D**

**Brown NC:** 6-(p-hydroxyphenylazo)-uracil: a selective inhibitor of host DNA replication in phage-infected Bacillus subtilis. Proc Natl Acad Sci USA 67:1454-61, Nov 70

**Brown NC:** Inhibition of bacterial DNA replication by 6-(p-hydroxyphenylazo)-uracil: differential effect on repair and semi-conservative synthesis in Bacillus subtilis. J Okla State Dent Assoc 59:1-16, 14 Jul 71

**Brown NC see Nordenskjöld BA**

**Brown NJ, Britton KE:** The computer analysis of the radioisotope renogram; the derivation of the hippuran curve output. Br J Radiol 44:78, Jan 71

**Brown NJ see Britton KE**

**Brown NJ see Cutajar CL**

**Brown NK, Thompson DJ, Bulger RJ, et al:** How do nurses feel about euthanasia and abortion? Am J Nurs 71:1413-6, Jul 71

**Brown NK see Clark H**

**Brown NM see Cummings MR**

**Brown NR see Bader JP**

**Brown O see Baril E**

**Brown OE see Baril EF**

**Brown OT:** Teaching of clinical geriatrics to undergraduate medical students. Gerontologist 11:250-2, Autumn 71

**Brown P, Cathala F, Gajdusek DC, et al:** Measles antibodies in the cerebrospinal fluid of patients with multiple sclerosis. Proc Soc Exp Biol Med 137:956-61, Jul 71

**Brown P see Salmon PR**

**Brown PB, Tapper DN:** Applications of signal averaging to dorsal root recording. Brain Res 25:87-102, 8 Jan 71

**Brown PB see Bhathal PS**

**Brown PE:** The interaction of basic dipeptide methyl esters with DNA. Biochim Biophys Acta 213:282-7, 8 Aug 70

**Brown PR:** The rapid separation of nucleotides in cell extracts using high-pressure liquid chromatography. J Chromatogr 52:257-72, 21 Oct 70

**Brown PR:** Effect of flow rates and the slope of the linear concentration gradient on peak areas in high pressure liquid chromatography. J Chromatogr 57:383-90, 19 May 71

**Brown PR, Donaldson D, Gray IG, et al:** Intravenous sedation in dentistry: a comparative study of diazepam and pentazocine. Dent Pract Dent Rec 21:2-6, Sep 70

**Brown PS:** Pituitary follicle-stimulating hormone in immature female rats treated with drugs that inhibit the synthesis or antagonise the actions of catecholamines and 5-hydroxytryptamine. Neuroendocrinology 7:183-92, 1971

**Brown PW:** Zancolli capsulorrhaphy for ulnar claw hand. Appraisal of forty-four cases. J Bone Joint Surg [Am] 52:868-77, Jul 70

**Brown PW:** Rehabilitation of bilateral lower-extremity amputees. J Bone Joint Surg [Am] 52:687-700, Jun 70

**Brown PW see Watson RL**

**Brown R:** Intermittent venous blood sampling. Lancet 2:858-9, 24 Oct 70

**Brown R, Vossen PG:** Spark source mass spectrometric survey analysis of air pollution particulates. Anal Chem 42:1820-2, Dec 70

**Brown R, Youmans CR Jr, Livanec G, et al:** Cinemicrographic observations of the effects of contrast media on the microcirculation. Vasc Surg 2:109-15, Jun 68

**Brown R see Ryan J**

**Brown RA, Thompson AG, McArdle AH, et al:** Alteration of exocrine pancreatic storage enzymes by feeding on an elemental diet: a biochemical and ultrastructural study. Surg Forum 21:391-3, 1970

**Brown RA see Chiu CJ**

**Brown RA see Oh SJ**

**Brown RB:** Further experiences with intravesical formalin administration in advanced carcinoma of the bladder. Br J Urol 42:738-9, Dec 70

**Brown RB:** Personality characteristics related to injuries in football. Res Q Am Assoc Health Phys Educ 42:133-8, May 71

**Brown RB see Sturtz GS**

**Brown RC:** Nutritional considerations for Americans living in the tropics. J Am Coll Health Assoc 19:79-82, Dec 70

**Brown RC, Gurunanjappa BS, Hawk RJ, et al:** The epidemiology of accidents among the Navajo Indians. Public Health Rep 85:881-8, Oct 70

**Brown RC see Evans DA**

**Brown RD, Haselkorn R:** Synthesis and maturation of cytoplasmic ribosomal RNA in Euglena gracilis. J Mol Biol 59:491-503, 14 Aug 71

**Brown RD, Strott CA:** Plasma deoxycorticosterone in man. J Clin Endocrinol Metab 32:744-50, Jun 71

**Brown RD see Daigneault EA**

**Brown RD see Williams FD**

**Brown RE:** The physician and the hospital. N Engl J Med 284:157-8, 21 Jan 71

**Brown RE:** Americans for Childrens Relief. Clin Pediatr (Phila) 10:241-2, Apr 71

**Brown RE:** The new pressures will be social, not technical. Mod Hosp 117:111-4, Aug 71

**Brown RE, Halpern F:** The variable pattern of mental development of rural black children. Clin Pediatr (Phila) 10:404-9, Jul 71

**Brown RE, Madge GE, Schiller HM:** Observations on the pathogenesis of Reye's syndrome. South Med J 64:945-8, Aug 71

**Brown RE, Madge GE:** Therapeutic considerations in Reye's syndrome. Pediatrics 48:162-4, Jul 71

**Brown RE, Madge GE:** Cystic fibrosis and nesidioblastosis. Arch Pathol 92:53-7, Jul 71

**Brown RE, Schatzki PF:** Intracisternal granules in the human pancreas. Arch Pathol 91:351-2, Apr 71

**Brown RE, Schweisthal MR, Still WJ:** Ultrastructural observations on the embryogenesis of islet cells in the rat pancreas in vitro. Proc Soc Exp Biol Med 136:441-5, Feb 71

**Brown RE see DiFazio CA**

**Brown RE see Marshall CL**

**(Brown RF), Margulis AR:** Reynold F. Brown, A.B., M.D. President, Radiological Society of North America. Radiology 98:451-2, Feb 71

**Brown RF, Burnett BM, Benary V:** An acceptable gonadal shield. Radiology 99:285-9, May 71

**Brown RF, Morgan RG:** Intercondylar T-shaped fractures of the humerus. Results in ten cases treated by early mobilisation. J Bone Joint Surg [Br] 53:425-8, Aug 71

**Brown RF see Lynch WE**

**Brown RG:** An anabolic agent for ruminants. J Am Vet Med Assoc 157:1537-9, 1 Dec 70

**Brown RG:** Stimulation of dextranase production by oxidized dextran. Can J Microbiol 16:841-4, Sep 70

**Brown RG, Liddy EP:** C14-proline metabolism in alloxan treated rats. Can J Comp Med 34:265-8, Jul 70

**Brown RG, Macris-Hagerty A, Liddy EP, et al:** Urea metabolism in sulfate-deprived and sulfate-supplemented rats. J Anim Sci 32:1164-8, Jun 71

**Brown RG, Stones RW:** The decision to nurse. The image of nursing: the profession through men's eyes. Nurs Times 67:Suppl:49-52, 1 Apr 71

**Brown RG, Stones RW:** The decision to nurse: a study of male recruits. Nurs Times 67:Suppl:45-8, 25 Mar 71

**Brown RG, Stones RW:** The decision to nurse. The career intentions of male nurses. Nurs Times 67:Suppl:53-6, 8 Apr 71

**Brown RG, Stones RW:** Men who come into nursing. 1. Nurs Times 66:Suppl:153-5, 15 Oct 70

**Brown RG, Stones RW:** Men who come into nursing. 2. Nurs Times 66:Suppl:157-9, 22 Oct 70

**Brown RG, Young LG:** Connective tissue metabolism in swine. 1. Age related changes in levels of total and soluble hydroxyproline, elastin, hexosamine and non-collagen protein levels in the uterus and aorta during growth. Growth 34:369-77, Dec 70

**Brown RG see Wood AS**

**Brown RH:** Dentistry and the mentally retarded--a reflection of normal patient behaviour. NZ Dent J 66:325-30, Oct 70

**Brown RH:** Crown and root lengths, and root-crown ratios of lower incisor teeth of mongoloid, non-monoloid retarded and normal individuals. J Periodont Res 6:140-5, 1971

**Brown RH, Stevenson J:** Variation in the composition of a purified membrane fraction from Halobacterium salinarium with the phase of growth. Antonie van Leeuwenhoek 37:89-99, 1971

**Brown RH, Townsend GB:** Segmental defects in open fractures of long bones. Med Ann DC 39:555-9, Oct 70

**Brown RI:** Psychological factors and steroid abnormalities in lung cancer. Lancet 1:593, 20 Mar 71

**Brown RI, Semple L:** Effects of unfamiliarity on the overt verbalisation and perceptual motor behaviour of nursery school children. Br J Educ Psychol 40:291-8, Nov 70

**Brown RI see Groden BM**

**Brown RJ see France NE**

**Brown RK see Zimmerman SE**

**Brown RL, Lang EK:** Chronic pancreatitis causing circumferential narrowing of the duodenum. J La State Med Soc 123:177-8, May 71

**Brown RM Jr, Arnott HJ:** A photographic method for producing true three-dimensional electron micrographs. Protoplasma 72:105-7, 1971

**Brown RM Jr, Franke WW, Kleinig H, et al:** Scale formation in chrysophycean algae. I. Cellulosic and noncellulosic wall components made by the Golgi apparatus. J Cell Biol 45:246-71, May 70

**Brown RR:** Biochemistry and pathology of tryptophan metabolism and its regulation by amino acids, vitamin B6, and steroid hormones. Am J Clin Nutr 24:243-7, Feb 71

**Brown RR see DeGeorge FV**

**Brown RR see Hankes LV**

**Brown RR see Leklem JE**

**Brown RR see Price JM**

**Brown RR see Wolf H**

**Brown RR see Yoshida O**

**Brown RS:** Hypernatremia in hyperosmotic coma? Ann Intern Med 74:642-3, Apr 71

**Brown RS:** Pedagogy for surgical house staff. J Med Educ 46:93-5, Jan 71

**Brown RS see Kaplan BS**

**Brown RS see Shoemaker WC**

**Brown RW see Moore CH**

**Brown RW see Moore CH 3d**

**Brown S, Dragann N, Vogel WH:** Effects of lead acetate on learning and memory in rats. Arch Environ Health 22:370-2, Mar 71

**Brown S see Herzberg BN**

**Brown SG see Lau RE**

**Brown SH see MacDonnell MF**

**Brown SI:** Collagenase and corneal ulcers. Invest Ophthalmol 10:203-9, Mar 71

**Brown SI:** Symposium on corneal infection and immunity. The Association for Research in Vision and Ophthalmology and National Society for the Prevention of Blindness. Collagenase and corneal ulcers. Invest Ophthalmol 10:203-9, Mar 71 (35 ref.)

**Brown SI:** Corneal transplantation in the anterior chamber cleavage syndrome. Am J Ophthalmol 70:942-4, Dec 70

**Brown SI, Tragakis MP:** Wound dehiscence with keratoplasty: complication of the continuous-suture technique. Am J Ophthalmol 72:115-6, 30 Jul 71

**Brown SL, Weiler CA, Vidrich AM:** Effect of corticosteroids on corneal collagenase of rabbits. Am J Ophthalmol 70:744-7, Nov 70

**Brown SI see Akiya S**

**Brown SI see Hook CW**

**Brown SL see Freedman DA**

**Brown SM, Gilbert HS, Krauss S, et al:** Spurious (relative) polycythemia: a nonexistent disease. Am J Med 50:200-7, Feb 71

**Brown SM, Hamner CE:** Capacitation of sperm in the female reproductive tract of the rabbit during estrus and pseudopregnancy. Fertil Steril 22:92-7, Feb 71

**Brown SM see Rubin AD**

**Brown SO see Travis JC**

**Brown SS, Gibson PF:** Paraquat toxicity. Br Med J 4:114, 10 Oct 70

**Brown SS see Prescott LF**

**Brown SS see Smith AF**

**Brown SS see Wright N**

**Brown T, Barrett MJ, Clarke HT:** Refinement of metric data from cephalograms and other records. Aust Dent J 15:482-6, Dec 70

**Brown T see Fanning EA**

**Brown TA see DiBiaggio JA**

**Brown TC:** X-ray view box. Hawaii Med J 30:43, Jan-Feb 71

**Brown TC see Reading AJ**

**Brown TC see Sleeman KW**

**Brown TK, Munsick RA:** Puerperal ovarian vein thrombophlebitis: a syndrome. Am J Obstet Gynecol 109:263-73, 15 Jan 71

**Brown TL see Mutha SC**

**Brown TM, Clark HW, Bailey JS, et al:** A mechanistic approach to treatment of rheumatoid type arthritis naturally occurring in a gorilla. Trans Am Clin Climatol Assoc 82:227-47, 26 Oct 70

**Brown VB, Mason WB, Kaczmarski M:** A computerized health information service. Nurs Outlook 19:158-61, Mar 71

**Brown VB, Mason WB, Kaczmarsi E:** A computerized health information service. Nurs Outlook 19:158-61, Mar 71

**Brown VH, Keyanpour-Rad M, DeGraw JI:** 3- and 4-carbazole dialkylaminocarbinols as potential antimalarial agents. J Med Chem 14:549-50, Jun 71

**Brown VH see DeGraw JI**

**Brown VM see Shaw TL**

**Brown W see Fallon RJ**

**Brown WA, Davies AP, Lewis HG:** Some simple quantitative aids for assessing malocclusion. Br Dent J 131:101-6, 3 Aug 71

**Brown WA, Harkness EM, Cousins AJ:** The Cardiff undergraduate orthodontic course. Br Dent J 131:186-9, 7 Sep 71

**Brown WC see Gavras H**

**Brown WD Jr:** A position paper on admissions to the University of Minnesota Medical School. J Natl Med Assoc 62:468-9, Nov 70

**Brown WE see Lee BK**

**Brown WH see Horvath RA**

**Brown WJ:** Los elementos esenciales de un programa de control de la sifilis. Bol Of Sanit Panam 70:59-65, Jan 71 (Spa)

**Brown WJ:** Orientaciones actuales de la investigación

en enfermedades venéreas.
Salud Publica Mex 11:621-3, Sep-Oct 69 (Spa)
**Brown WJ, Barajas L, Latta H:** The ultrastructure of the human adrenal medulla: with comparative studies of white rat. Anat Rec 169:173-83, Feb 71
**Brown WJ see Gunter R**
**Brown WJ see Verity MA**
**Brown WJ Jr, Brown FK, Krishan I:** Exchangeable sodium and blood volume in normotensive and hypertensive humans on high and low sodium intake. Circulation 43:508-19, Apr 71
**Brown WJ Jr see Ellison RG**
**Brown WK see Blair W**
**Brown WL, Shrode RR:** Body measurements of beef calves and traits of their dams to predict calf performance and body composition as indicated by fat thickness and condition score.
J Anim Sci 33:7-12, Jul 71
**Brown WN:** Alienated youth. Ment Hyg 52:330-6, Jul 68
**Brown WP see Knox J**
**Brown WP see Marquis RE**
**Brown WR:** Nonimmunoglobulin precipitin lines between intestinal fluids and antisera in immunodiffusion studies: an explanation for their occurrence and how they can be avoided.
J Lab Clin Med 77:326-34, Feb 71
**Brown WR see O'Grady F**
**Brown WR see Petcoff DG**
**Brown WS Jr, Brandt JF:** Effects of auditory masking on vocal intensity and intraoral air pressure during sentence production. J Opt Soc Am 49:1903-5, Jun 71
**Brown WS Jr see Hollien H**
**Brown WS Jr see Murryt**
**Brown WT:** Artificial abdomen in diaphragmatic hernia. Am Surg 36:737-41, Dec 70
**Brown WV, Levy RI, Fredrickson DS:** Further characterization of apolipoproteins from the human plasma very low density lipoproteins.
J Biol Chem 245:6588-94, 25 Dec 70
**Brown WV see Atkinson PW**
**Brown WV see Felig P**
**Brown WV see LaRosa JC**
**Brown WV see Lee RV**
**Brown WW see Young S**
**Brown-Grant K, Exley D, Naftolin F:** Peripheral plasma oestradiol and luteinizing hormone concentrations during the oestrous cycle of the rat.
J Endocrinol 48:295-6, Oct 70
**Brown-Grant K, Sherwood MR:** The "early androgen syndrome" in the guinea-pig.
J Endocrinol 49:277-91, Feb 71
**Brown-Grant K see Feder HH**
**Brown-Grant K see Newcomer WS**
**Brown-Grant K see Rogers AW**
**(Brown-Séquard CG), Gooddy W:** Dr. Brown-Séquard in space and time. Proc Aust Assoc Neurol 7:1-5, 1970
**Brownbill GD:** Clinical experiences with hydrophilic lenses at the London Refraction Hospital.
Br J Physiol Opt 25:74-81, 1970
**Browne AK see Ives JC**
**Browne DT, Hixson SS, Westheimer FH:** A diazo compound for the photochemical labeling of yeast alcohol dehydrogenase.
J Biol Chem 246:4477-84, 25 Jul 71
**Browne HE see Kirk RF**
**Browne HJ:** Results of surgical treatment of benign gastric ulcer--a review of 95 cases.
J Ir Med Assoc 64:3-6, 7 Jan 71
**Browne JA see Skinner NF**
**Browne JC:** Practicalities of nursing.
Br Med J 3:702, 18 Sep 71
**Browne JW see Boul AD**
**Browne MJ see Hipona FA**
**Browne MK, Glashan RW:** Multiple pathology in a unilateral supernumerary kidney.
Br J Surg 58:73-6, Jan 71
**Browne R see Almond P**
**Browne RA, Catton DV:** The use of bupivacaine in labour. Can Anaesth Soc J 18:23-32, Jan 71
**Browne RA see Catton DV**
**Browne RM:** The origin of cholesterol in odontogenic cysts in man. Arch Oral Biol 16:107-13, Jan 71
**Browne SG:** Summary of recent abstracts. 8. Leprosy.
Trop Dis Bull 67:1065-73, Sep 70
**Browne SG:** How old is leprosy?
Br Med J 3:640-1, 12 Sep 70
**(Browne T), Buxton RW:** Sir Thomas Browne and the Religio Medici.
Surg Gynecol Obstet 131:1164-70, Dec 70
**Browne TD:** Treatment of paraquat ingestion.
Br Med J 3:580, 4 Sep 71
**Browne WJ:** Jane Addams and the rescue fantasy.
Psychiatr Commun 13:13-8, 1970
**Brownell GH, Walsh RS 3d:** Heterogenomic recombinants from compatible nocardiae.
J Bacteriol 104:79-86, Oct 70
**Brownell GL see Burnham CA**
**Brownell KA see Beck RR**
**Brownell RL Jr see Harrison RJ**
**Brownfain JJ:** The APA professional liability insurance program. Am Psychol 26:648-52, Jul 71
**Brownie AC, Simpson ER, Skelton FR, et al:** Interaction of androgens with the adrenal mitochondrial cytochrome system. The influence of androgen treatment on the levels of cytochrome in rat adrenal cortical mitochondria and on substrate-induced spectral changes.
Arch Biochem Biophys 141:18-25, Nov 70
**Brownie AC see Colby HD**
**Browning C, Ledingham JM, Pelling D:** Simultaneous measurement of cardiac output and mean arterial pressure changes in unanaesthetized rats.
J Physiol (Lond) 208:11P-12P, May 70
**Browning FM see Faris AW**
**Browning M:** 'Not see you Monday'.
Spec Educ 59:18-9, Dec 70
**Browning MC see Macnaughton MC**
**Browning TH see Trier JS**
**Brownjb:** The closure of surface defects with free skin grafts and with pedicle flaps.
Woman Physician 26:75-7, Feb 71
**Brownlee GG:** Sequence of 6S RNA of E. coli.
Nature [New Biol] 229:147-9, 3 Feb 71
**Brownlee GG, Cartwright E:** Sequence studies on precursor 16S ribosomal RNA of Escherichia coli.
Nature [New Biol] 232:50-2, 14 Jul 71
**Brownlee GG see Sanger F**
**Brownlee R see Babotai I**
**Brownlee RT, Yates AK:** A fascia lata mitral valve based on the 'frustum' principle. Thorax 26:284-7, May 71
**Brownlie JM:** Pregnancy in the unmarried.
NZ Med J 73:237, Apr 71
**Brownson RJ:** Pathologic quiz case 2.
Arch Otolaryngol 93:334-5 passim, Mar 71
**Brownson RJ, Ogura JH:** Primary carcinoma of the frontal sinus. Laryngoscope 81:71-89, Jan 71
**Brownson RJ, Stroud MH, Carver WF:** Extracorporeal cardiopulmonary bypass and hearing.
Arch Otolaryngol 93:179-82, Feb 71
**Brownson RJ see Marovitz WF**
**Brownstein GM see Eisenman R**
**Brownstein HS see Princer MH**
**Brownstein MH, Helwig EB:** The cutaneous amyloidoses. I. Localized forms.
Arch Dermatol 102:8-19, Jul 70
**Brownstein MH, Helwig EB:** Systemic amyloidosis complicating dermatoses.
Arch Dermatol 102:1-7, Jul 70 (35 ref.)
**Brownstein MH, Helwig EB:** The cutaneous amyloidoses. II. Systemic forms.
Arch Dermatol 102:20-8, Jul 70
**Brownstein MH, Helwig EB:** Secondary systemic amyloidosis: analysis of underlying disorders.
South Med J 64:491-6, Apr 71
**Brownstein MH see Hyman AB**
**Brownstein PK, Wolferth CC Jr, Matsumoto T:** Tensile strength of isobutyl cyanoacrylate tissue adhesive.
Am Surg 37:316-8, Jun 71
**Brownstone A see Smith BR**
**Brownstone A see Winters WD**
**Brownstone AD:** A versatile system for preparative electrophoresis in acrylamide gel.
Anal Biochem 27:25-46, Jan 69
**Browse NL, Chilvers AS, Thomas ML:** The natural history of arteriosclerosis in the aorta and lower limbs. Br J Surg 58:308-9, Apr 71
**Browse NL, Doig RL, Sizeland D:** The resistance of a lymph node to lymph flow.
J Physiol (Lond) 208:77P-78P, Jun 70
**Browse NL, Lord RS, Taylor A:** Pressure waves and gradients in the canine thoracic duct.
J Physiol (Lond) 213:507-24, Mar 71
**Browse NL, Negus D:** The effect of intra-operative calf muscle stimulation on the prevention of postoperative deep-vein thrombosis.
Br J Surg 57:861, Nov 70
**Browse NL, Negus D:** Prevention of postoperative leg vein thrombosis by electrical muscle stimulation. An evaluation with 125I-labelled fibrinogen.
Br Med J 3:615-8, 12 Sep 70
**Browse NL see Thomas ML**
**Brox D see Halbhuber KJ**
**Brox D see Zahn D**
**Brox DH see Klinger RG**
**Brox L see Adelman RC**
**Brox LW, Hampton A:** Inactivation of guanosine 5'-phosphate reductase by 6-chloro-, 6-mercapto-, and 2-amino-8-mercapto-9-beta-D-ribofuranosylpurine 5'-phosphates. Biochemistry 7:398-406, Jan 68
**Broy H:** Die Querschnittslähmung, eine fatale angiographische Komplikation, Kasuistik und Übersicht.
Fortschr Geb Roentgenstr Nuklearmed 114:353-66, Mar 71 (Ger)
**Broyelle J, Brams L, Courtecuisse N, et al:** Recherches sur les besoins de santé d'une population.
Bull Inst Natl Sante Rech Med 24:613-731, May-Jun 69 (Fre)
**Broyer M:** Equilibre acide-base et pathologie d'urgence en pédiatrie. Cah Med 11:1263-70, 15 Dec 70 (Fre)
**Broyer M see Hamza M**
**Broyer M see Kanfer A**
**Broyer M see Loirat C**
**Broz L, Chiesa A, Zacchi C:** Formazioni diverticolari gastriche a localizzazione sulla grande curva.
Chir Ital 20:1004-21, Oct 68 (Ita)
**Broz L see Bidoli P**
**Brožek I see Dub O**
**Brožek J:** Contributions to the history of psychology. XII. Wayward history: F.C.Donders (1818-1889) and the timing of mental operations.
Psychol Rep 26:563-9, Apr 70
**Brozek J:** Research on diet and behavior.
J Am Diet Assoc 57:321-5, Oct 70
**Brożek K:** Położnictwo i ginekologia ludowa górali Beskidu Slaskiego.
Arch Hist Med (Warsz) 34:201-8, 1971 (Pol)
**Brožková I, Jůlek M, Trnka J, et al:** Dva případy bulózní urtikarie. Cesk Dermatol 45:243-4, Sep 70 (Cze)
**Brožková-Morávková V:** Syndrom galaktorhoey a amenorhoey s hypotyredzou.
Cas Lek Cesk 109:1004-7, Sep 70 (Cze)
**Brozman M:** Albumin in epithelial cells of intrahepatic bile ducts in man.
Acta Histochem (Jena) 39:173-5, 1971
**Brozman M:** The localization of serum albumin in human liver cells.
Acta Histochem (Jena) 39:89-100, 1971
**Brozman M, Grígel M:** Plazmatické bielkoviny v amyloidných uloženinách.
Bratisl Lek Listy 54:590-9, Nov 70 (Slo)
**Brozmanová J, Sedliaková M, Stefunková E, et al:** Effect of 5-fluorouracil posttreatment on sensitivity to ultraviolet radiation and course of messenger RNA synthesis in Escherichia coli cells.
Folia Microbiol (Praha) 16:114-25, 1971
**Brozović M, Gurd L:** Rate of appearance of abnormal prothrombin following initiation of oral-anticoagulant treatment. Lancet 2:427-8, 21 Aug 71
**Brozovich B, Cattell WR, Cottrall MF, et al:** Iron metabolism in patients undergoing regular dialysis therapy. Br Med J 1:695-8, 27 Mar 71
**Bru A, Faillières J, Lacot H, et al:** Néphrogramme isotopique dans le cancer du col utérin (premieres observations)
J Radiol Electrol Med Nucl 52:307-9, May 71 (Fre)
**Bru A see Besombes JP**
**Bru T see Bjerkestrand G**
**Bru Piquer S see Pujol Soler R**
**Brual O see Touchstone JC**
**Bruart J, Parmentier R, Vanderhoeft P, et al:** A propos d'un cas d'hémangiopéricytome pulmonaire primitif associé à un syndrome de Klippel-Trenaunay, Parker, Weber.
J Fr Med Chir Thorac 25:145-55, Feb-Mar 71 (Fre)
**Brubach HF see Altland PD**
**Brubaker D, Hooper F:** The effects of mercenene on the growth of strain L and MT-70 carcinoma.
J Am Osteopath Assoc 70:1085, Jun 71
**Brubaker P see Klein R**
**Brubaker PE see Fiamm WG**
**Brubaker R see Kottler M**
**Brubaker RF, Wong VG, Schulman JD, et al:** Benign cystinosis. The clinical, biochemical and morphologic findings in a family with two affected siblings.
Am J Med 49:546-50, Oct 70
**Brubaker S see McDonald JE**
**Bruce AG:** Lucidril for autism. NZ Med J 73:173, Mar 71
**Bruce AG:** A summer school for parents of autistic children. NZ Med J 71:189-91, Sep 70
**Bruce AK see Freedman ML**
**Bruce AW see Morales A**
**Bruce AW see Rao CR**
**Bruce DL:** Anesthetic implications of fasting.
Anesth Analg (Cleve) 50:612-9, Jul-Aug 71
**Bruce DL, Koepke JA:** Clinical implications of the effect of halothane on depressed rat bone marrow.
Anesthesiology 34:573-6, Jun 71
**Bruce DL, Wingard DW:** Anesthesia and the immune response. Anesthesiology 34:271-82, Mar 71 (103 ref.)
**Bruce GS see Stevens DC**
**(Bruce HA), Forrest AP:** The surgeon and cancer research. Bruce Memorial Lecture.
Can J Surg 14:19-30, Jan 71
**(Bruce HA), Watters NA:** The Bruce Lecture.
Can J Surg 14:4, Jan 71
**Bruce J:** Memorial service for Sir Walter Mercer, the High Kirk of Edinburgh, 4th March 1971. Memorial address. J R Coll Surg Edinb 16:242-4, Jul 71
**Bruce J see Gourlay RN**
**Bruce J see Guzmán R**
**Bruce JB see Bates RF**
**Bruce JB see Care AD**
**Bruce JB see Phillippo M**
**Bruce JI, Pezzlo F, McCarty JE, et al:** Migration of Schistosoma mansoni through mouse tissue. Ultrastructure of host tissue and integument of migrating larva following cercarial penetration.
Am J Trop Med Hyg 19:959-81, Nov 70
**Bruce JI, Ruff MD, Hasegawa H:** Schistosoma mansoni: endogenous and exogenous glucose and respiration of cercariae. Exp Parasitol 29:86-93, Feb 71
**Bruce JM see Herriman ID**
**Bruce LG:** The Scottish Mycobacteria Resistance Register. Health Bull (Edinb) 29:37-42, Jan 71
**Bruce P, Sims K, Pitts FN Jr:** Synthesis and purification of succinic semialdehyde.
Anal Biochem 41:271-3, May 71
**Bruce RA, Kluge W:** Defibrillatory treatment of exertional cardiac arrest in coronary disease.
JAMA 216:653-8, 26 Apr 71
**Bruce RA see Detry JM**
**Bruce RB, Turnbull LB, Newman JH:** Metabolism of methocarbamol in the rat, dog, and human.
J Pharm Sci 60:104-6, Jan 71
**Bruce RB see Maynard WR Jr**
**Bruce RG:** Trichinella spiralis: fine structure of body wall with special reference to formation and moulting of cuticle. Exp Parasitol 28:499-511, Dec 70
**Bruce SA see Sliagi S**
**Bruce TA see Stein PD**
**Bruce WA, Grossman I:** Oil--a New York state pollution problem. J Water Pollut Control Fed 43:500-5, Mar 71
**Bruce WR, Lam DM, Hughes TJ, et al:** Physical and chemical studies of sperm production.
Can Med Assoc J 103:885-8, 17 Oct 70
**Bruce WR see Macdonald KB**
**Bruce-Chwatt LJ:** Plastic foil for blood-films.
Lancet 1:346, 13 Feb 71
**Bruce-Chwatt LJ:** Resistance of P. falciparum to chloroquine in Africa: true or false?
Trans R Soc Trop Med Hyg 64:776-84, 1970 (86 ref.)
**Bruce-Chwatt LJ:** Malaria in Southern Europe.
Br Med J 2:528, 29 May 71
**Bruce-Chwatt LJ:** Malaria. Epidemiology.
Br Med J 2:91-3, 10 Apr 71
**Bruce-Chwatt LJ:** Seroepidemiology of malaria.
J Parasitol 56:553-5, Aug 70 (36 ref.)
**Bruce-Chwatt LJ:** A congress is a congress is a congress.
Nature (Lond) 228:393, 24 Oct 70
**Bruce-Chwatt LJ:** La recherche scientifique au service de l'éradication du paludisme.
Med Trop (Mars) 29:285-307, May-Jun 69 (Fre)
**Bruce-Chwatt LJ:** Malaria: the persistent threat.
Practitioner 207:143-6, Aug 71
**Bruce-Chwatt LJ:** La recherche scientifique au service de l'eradication du paludisme.
Med Trop (Mars) 29:129-50 contd, Mar-Apr 69 (Fre)
**(Bruce-Chwatt LJ):** Darling Foundation Award.
WHO Chron 25:302-6, Jul 71
**Bruce-Robertson A see Jeejeebhoy KN**
**Bruch CW:** Are your disposables safe?
Hospitals 45:138-44, 1 Sep 71
**Bruch H:** Anorexia nervosa in the male.
Psychosom Med 33:31-47, Jan-Feb 71
**Bruch H:** Family transactions in eating disorders.
Compr Psychiatry 12:238-48, May 71
**Bruch H:** Death in anorexia nervosa.
Psychosom Med 33:135-44, Mar-Apr 71

**Bruch H:** Instinct and interpersonal experience.
Compr Psychiatry 11:495-506, Nov 70

**Bruch H:** Eating disorders in adolescence.
Proc Am Psychopathol Assoc 59:181-202, 1970

**Bruch H:** The allure of food cults and nutrition quackery. J Am Diet Assoc 57:316-20, Oct 70

**Bruch H** see **Coddington RD**

**Bruch J:** Uber die Ultrastruktur einer neuen Membranorganelle und ihre Funktion während der Phagocytose von Quarz.
Virchows Arch [Zellpathol] 6:166-82, 1970 (Ger)

**Bruch K:** Plastic foil as slides for blood-smears.
Lancet 1:22-3, 2 Jan 71

**Bruch K:** Plastic tubes for mailing biopsy specimens.
Lancet 2:316, 7 Aug 71

**Bruchač D:** K šestdesiatke prof. MUDr. Aurela Hudcoviča. Cesk Gynekol 35:571-6, Jul 71 (Slo)

**Bruchač D, Handzo I, Sirotný E, et al:** Význam dĺžky neminiaceho sa nálezu na bránke pre efekt oxytocínovej infúzie.
Bratisl Lek Listy 56:34-7, 1971 (Slo)

**Bruchač D, Sochor J:** Cisársky rez v súčasnom pôrodníctve v SSR.
Cesk Gynekol 35:524-7, Nov 70 (Slo)

**Brucher J** see **Teodorescu M**

**Brucher JM, Hizawa K, Wechsler W:** Ultrastructure d'un fibrome intracérébral et possibilité de transformation maligne de ce type tumoral.
Rev Neurol (Paris) 123:443-5, Dec 70 (Fre)

**Brucher JM, Soffer D, Wechsler W:** Feinstruktur eines polymorphen Hypophysenadenoms.
Pathol Eur 5:442-53, 1970 (Ger)

**Brucher JM** see **Soffer D**

**Brucher JM** see **Taper HS**

**Bruchhausen D, Hofermann R, Mayersbach H von:** Studies on nuclear staining by the fluorescent antibody method. I. Non-immunological factors leading to nuclear fluorescence.
Immunology 19:1-10, Jul 70

**Bruchhausen F von:** Zur Biosynthese der Basalmembran. Die Verwertung von Prolin nd Glucose zum Aufbau von Bestandteilen der glomerulären Basalmembran in vitro.
Naunyn Schmiedebergs Arch Pharmakol 268:83-95, 1971 (Ger)

**Bruchhausen F von, Gruber K, Hein I:** Aescin an Fettgewebe und Ascites-Tumorzellen.
Naunyn Schmiedebergs Arch Pharmakol 266:303-4, 1970 (Ger)

**Brüchle H:** Zur primären Versorgung frischer komplexer Handverletzungen.
Hefte Unfallheilkd 107:241-2, 1970 (Ger)

**Brüchle H:** Strekzehnenverletzungen am Handrücken und Handgelenk.
Monatsschr Unfallheilkd 73:503-9, Nov 70 (Ger)

**Bruchmüller W, Kuhl KD:** Ein embryonales Sarkom beider Mittelohren.
Z Laryngol Rhinol Otol 49:661-4, Oct 70 (Ger)

**Bruchmüller W** see **Eggemann G**

**Bruchmüller W** see **Kuhl KD**

**Bruck H, Gitsch E, Husslein H:** Scheidenplastik bei Aplasia vaginae mittels umgedrehter Dermislappen.
Arch Gynaekol 211:317-8, 4 Jun 71 (Ger)

**Bruck HG:** Erfahrungen mit der Dermatoscheidenplastik.
Wien Klin Wochenschr 82:562-5, 31 Jul 70 (Ger)

**Bruck HG, Gitsch E, Husslein H:** Scheidenplastik bei Aplasia vaginae mittels umgedrehter Dermislappen.
Geburtshilfe Frauenheilkd 31:409-15, May 71 (Ger)

**Bruck HG, Müller G:** Erfahrungen mit der Pitanguy'schen Reithosenplastik.
Cosmetologica 19:33-6, 20 Feb 70 (Ger)

**Brück HJ** see **Nitsch B**

**Bruck HM, Nash G, Foley D, et al:** Opportunistic fungal infection of the burn wound with phycomycetes and Aspergillus. A clinical-pathologic review.
Arch Surg 102:476-82, May 71

**Bruck J, Guss H:** Erfahrungen mit Flupenthixol in Depotform.
Wien Med Wochenschr 121:110-2, 13 Feb 71 (Ger)

**Brück K:** Die Wirkprinzipien der Balneologie, Bioklimatologie und Physikalischen Medizin. Physiologische Aspekte der Anpassung.
Arch Phys Ther (Leipz) 21:217-28, Jul-Aug 69 (Ger)

**Brück K, Wünnenberg W, Gallmeier H, et al:** Shift of threshold temperature for shivering and heat polypnea as a mode of thermal adaptation.
Pfluegers Arch 321:159-72, 1970

**Brück K** see **Wünnenberg W**

**Brück K** see **Zeisberger E**

**Bruck SD:** Sterilization problems of synthetic biocompatible materials.
J Biomed Mater Res 5:139-58, May 71

**Bruck-Schwaiger CW** see **Koch GJ**

**(Brücke FT von), Lindner A:** In memoriam Prof. Dr. Franz Theodor von Brücke.
Wien Klin Wochenschr 82:301-3, 24 Apr 70 (Ger)

**(Brücke FT von), Kraupp O:** In memoriam Prof. Dr. Franz Theodor von Brücke.
Wien Med Wochenschr 120:311-3, 2 May 70 (Ger)

**Brücke FT von:** Die Luminal-Therapie und -Prophylaxe des durch Rhesusfaktor-Inkompatibilität hervorgerufenen Ikterus der Neugeborenen.
Wien Med Wochenschr 120:320-1, 2 May 70 (Ger)

**Brücke H** see **Tonsa A**

**Brücke F:** Das pulmonale Syndrom bei der posttraumatischen Fettembolie.
Wien Klin Wochenschr 83:417-25, 11 Jun 71 (Ger)

**Brücke F** see **Pisa F**

**Brucker BS** see **Halberstam JL**

**Brucker J:** Antiseptie et analgésie des affections oropharyngo-laryngées et stomatologiques. Essai thérapeutique.
J Fr Otorhinolaryngol 19:605-8, Sep 70 (Fre)

**Brückler J, Baxi KK, Biobel H:** Vertikale Polyacrylamidgel-Disk-Elektrophorese von Pasteurella multocida-Proteinen.
Zentralbl Veterinaermed [B] 17:564-8, May 70 (Ger)

**Brückler J, Biobel H:** Vertikale Polyacrylamidgel-Disk-Elektrophorese von Staphylokokken-Proteinen.
Zentralbl Bakteriol [Orig] 213:161-9, 1970 (Ger)

**Brückler J** see **Baxi KK**

**Brückler J** see **Scharmann W**

**Bruckner F** see **Bridgman JF**

**Bruckner FE** see **Chamberlain MA**

**Bruckner FE** see **Weller RO**

**Bruckner FE** see **Williams MH**

**Brückner G** see **Czarnetzki HD**

**Brückner H:** Eine neue Operationsmethode der Patellaluxation.
Zentralbl Chir 95:1123-6, 19 Sep 70 (Ger)

**Brückner H:** Eine bisher einmalige Form der Leberverletzung.
Zentralbl Chir 96:653-5, 8 May 71 (Ger)

**Brückner H** see **Pietsch P**

**Brückner H** see **Schwarz R**

**Bruckner I, Gociu M:** Importanța biopsiei ganglionare în diagnosticul bolilor sistemului limforeticular.
Med Interna (Bucur) 22:803-6, Jul 70 (Rum)

**Bruckner I, Motoiu I:** Chromosomal changes in Balkan nephropathy. Lancet 1:348, 13 Feb 71

**Bruckner I, Racoveanu C:** Tratamental pneumopatiei cronice obstructive.
Med Interna (Bucur) 22:1347-60, Nov 70 (Rum)

**Brückner JB:** Vergleichende Untersuchungen der Wirkung von Natrium-Lactat, -Acetat und -Malat bei metabolischer Acidose.
Anaesthesist 19:219-23, Jun 70 (Ger)

**Brückner JB:** Gasstoffwechsel im extrakorporalen Kreislauf. Thoraxchirurgie 17:371-9, Oct 69 (Ger)

**Bruckner JB** see **Kendler TS**

**Brückner R, Serfling HJ:** Zur Behandlung der pertrochanteren Frakturen.
Beitr Orthop Traumatol 17:549-57, 1970 (Ger)

**Brückner R** see **Henkert K**

**Bruckner S, Teodorescu G, Predescu I, et al:** Observations concernant l'étiologie et les aspects clinico-thérapeutiques des salmonelloses de l'enfant.
Arch Roum Pathol Exp Microbiol 28:577-85, Jun-Sep 69 (Fre)

**Bruckner S, Teodorescu T, State D, et al:** Cercetări privind prezenta antigenului Australia în hepatita virală la copii.
Pediatria (Bucur) 20:243-8, May-Jun 71 (Rum)

**Brückner UB, Herrmann H, Schmier J, et al:** Sauerstoffverbrauch und O 2 -Defizit im Tourniquet-Schock des Hundes.
Z Kreislaufforsch 60:545-56, Jun 71 (Ger)

**Brückner W** see **Tympner KD**

**Bruckner WL, Loeweneck H, Brendlein F, et al:** Gastric secretion following sympathectomy in cats.
Br J Surg 58:297, Apr 71

**Brucková M, McIntosh K, Kapikian AZ, et al:** The adaptation of two human coronavirus strains (OC38 and OC43) to growth in cell monolayers.
Proc Soc Exp Biol Med 135:431-5, Nov 70

**Brúčková M** see **McIntosh K**

**Brúčková M** see **Sobéslavský O**

**Brucszewski J, Stryczyński J:** Znaczenie badania arteriograficznego w rozpoznaniu niektórych chorób kości. Pol Przegl Radiol 35:183-91, 1971 (Pol)

**Brudastov AN, Krasnonos LN, Lemelev VR, et al:** Invazionnost' laits askarid (Ascaris lumbricoides) posle 10-letnego perioda prebyvannia v pochve dlia morskikh svinok i cheloveka.
Med Parazitol (Mosk) 39:447-51, Jul-Aug 70 (Rus)

**Brudastov AN, Lemelev VR, Kholmukhamedov ShKh, et al:** Klinicheskaia kartina migratsionnof fazy askaridoza pri samozarazhenii.
Med Parazitol (Mosk) 40:165-8, Mar-Apr 71 (Rus)

**Bruder EE:** The clergyman's contribution to community mental health.
Hosp Community Psychiatry 22:207-10, Jul 71

**Bruder J** see **Tamm J**

**Bruder M** see **Prager D**

**Bruderer R** see **Halbert SP**

**Bruderman I, Katz S:** [Treatment of bronchial asthma in emergency rooms (Jerusalem 1966)]
Harefuah 80:10-2, 1 Jan 71 (Heb)

**Bruderman I** see **Cohen J**

**Bruderman I** see **Lerner H**

**Bruderman J:** [The involvement of the lungs and pleura in rheumatoid arthritis]
Harefuah 79:88-9, 15 Jul 70 (Heb)

**Brudevold F** see **Gron P**

**Brudevold F** see **Spinelli MA**

**Brudick JA:** Psychophysiological variability: repeated measurement design on a schizophrenic population.
Act Nerv Super (Praha) 13:38-42, 1971

**Brudieux R, Delost P:** Réaction au stress de la surrénale régénérée après autogreffe néo-natale.
J Physiol (Paris) 1:Suppl 1:97, 1969 (Fre)

**Brudieux R** see **Dalle M**

**Brudkov II** see **Borisov EM**

**Brudnyĭ KA** see **Katsman MV**

**Brudzyńska-Charewicz S:** Oparzenia zastarzałe.
Pol Tyg Lek 25:1853-5, 30 Nov 70 (Pol)

**Brudzyńska-Charewicz S** see **Nasilowski W**

**Brue F, Morcellet JL, Revelat P, et al:** [Early change of glucose oxidation mode in vivo in mice induced by normobaric or hyperbaric hyperoxia]
J Physiol (Paris) 62:Suppl 2:255-6, 1970

**Brue F** see **Pérès G**

**Bruecke P, Burke JF, Lam KW, et al:** The pathophysiology of pulmonary fat embolism.
J Thorac Cardiovasc Surg 61:949-55, Jun 71

**Bruegel MA:** Relationship of preoperative anxiety to perception of postoperative pain.
Nurs Res 20:24-31, Jan-Feb 71

**Bruel P** see **Bessière L**

**Bruel PV:** Aircraft noise.
R Soc Health J 91:147-50, May-Jun 71

**Bruen K, Floersheim GL:** Xenogeneic graft-versus-host reactions. Assay system for antilymphocytic sera?
Transplantation 11:344-6, Mar 71

**Bruenger FW** see **Grosser BI**

**Bruer W** see **Slucka R**

**Bruere AN:** Some clinical aspects of hypo-orchidism (small testes) in the ram.
NZ Vet J 18:189-98, Sep 70 (56 ref.)

**Bruere AN:** A request for sheep with testicular feminization. NZ Vet J 18:173-4, Aug 70

**Bruere AN, Sutton RJ, Davis GB:** Observations on a case of equine lymphosarcoma.
NZ Vet J 18:244-52, Nov 70

**Brues AM:** Radiation thresholds.
Arch Environ Health 22:690-1, Jun 71

**Bruess CE:** A comparsion of biblical views of sexuality (or; could they have read the same book?).
J Sch Health 40:531-2, Dec 70

**Bruess CE:** An approach to preparing health majors.
J Sch Health 40:545-6, Dec 70

**Bruetman ME, Gordon EE:** Rehabilitating the stroke patient at general hospitals.
Postgrad Med 49:211-5, Mar 71

**Brueton M** see **Gang S**

**Bruetsch WL:** Thrombotic thrombocytopenic purpura: a new disease? Trans Am Neurol Assoc 95:212-5, 1970

**Brueziére J:** L'avenir des enfants atteints d'un reflux vésico-urétéral. Ann Urol (Paris) 3:85-93, May 69 (Fre)

**Brueziere J:** Les divers modes de dérivation d'urine chez l'enfant. Maroc Med 50:604-17, Oct 70 (Fre)

**Bruézière J, Firmin F:** Maladie du col vésical chez l'enfant. Etude clinique, diagnostique, thérapeutique (a propos de 42 cas)
Ann Urol (Paris) 4:169-86, Sep 70 (Fre)

**Bruezière J, Gruner M:** Douze observations d'uretère à abouchement ectopique chez l'enfant de sexe féminin.
J Urol Nephrol (Paris) 77:114-25, Jan-Feb 71 (Fre)

**Bruézière J, Vincens L:** Rupture spontanée d'un rein hydronéphrotique chez un nourrisson de onze jours.
J Urol Nephrol (Paris) 76:917-21, Oct-Nov 70 (Fre)

**Bruezière J, Vincens L:** Les contusions du rein chez l'enfant (étude de 33 observations.
Ann Urol (Paris) 5:79-94, May 71 (Fre)

**Bruezière J** see **Gruner M**

**Brug E, Legal H:** Auxiliäre Chemotherapie bei bakteriellen Infektonen der Hand.
Arzneim Forsch 21:586-8, May 71 (Ger)

**Brugal M** see **Kieny M**

**Bruge** see **Darbon**

**Brugère J, Cachin Y, Pierquin B, et al:** Bilan du traitement des épithéliomas du cavum. A propos de 90 cas observés à l'Institut Gustave Roussy de 1960 à 1966.
Ann Otolaryngol Chir Cervicofac 87:563-72, Sep 70 (Fre)

**Brugère J, Zaouche A:** Etude clinique et répartition topographique des tumeurs malignes cervico-faciales en Tunisie (a propos de 700 cas examinés à l'Institut National do Carcinologie de Tunis)
Bull Cancer (Paris) 57:345-54, Jul-Sep 70 (Fre)

**Brugere J** see **Zaouche A**

**Brugerolle G:** Mise en évidence du processus d'endocytose et des structures lysosomiques chez Trichomonas vaginalis.
C R Acad Sci [D] (Paris) 272:2558-60, 17 May 71 (Fre)

**Bruggemann CE:** Twins: early grammatical development. Folia Phoniatr (Basel) 22:197-215, 1970

**Brüggemann HB:** Some practical aspects of water and waste water management and pollution control.
R Soc Health J 91:144-6, May-Jun 71

**Brüggemann J:** Beitrage zur Wildbiologie und vergleichenden Tierphysiologie. I. Einführung.
Z Tierphysiol 23:125-8, Nov 67 (Ger)

**Brüggemann J, Erbersdobler H:** Untersuchungen zur Aanalytischen und physiologischen Charakterisierung der Aminosäurenschädigung bei Hitzebehandlung von Nahrungs- und Futtermitteln. I. Einleitung und Untersuchungen an Modellgemischen.
Z Tierphysiol 24:55-67, Jun 68 (Ger)

**Brüggemann J, Erbersdobler H, Zucker H:** Untersuchungen über die Proteinqualität von Fischmehlen und Tierkörpermehlen.
Z Tierphysiol 25:128-39, Jul 69 (Ger)

**Brüggemann J, Friedrich B, Lösch U, et al:** Zur Antikörperproduktion dysgammaglobulinämischer Hühner. I. Isohämagglutinine.
Z Immunitaetsforsch Allerg Klin Immunol 141:280-9, 1971 (Ger)

**Brüggemann J, Giesecke D, Lawlor MJ:** Uber die Produktion flüchtiger Fettsäuren im Pansen von Schafen bei Verabreichung einer halbgereinigten Diät. Z Tierphysiol 21:137-43, May 66 (Ger)

**Brüggemann J, Giesecke D, Walser-Kärst K:** Beiträge zur Wildbiologie und vergleichenden Tierphysiologie. II. Mikroorganismen im Pansen von Rothirsch (Cervus elaphus) und Reh (Capreolus capreolus)
Z Tierphysiol 23:143-51, Dec 67 (Ger)

**Brüggemann J, Merkenschlager M, Schmidt H, et al:** Die Beeinflussung des Wachstums keimfrei und konventionell gehaltener Küken durch Chlortetracyklin über den intermediären Stoffwechsel. Z Tierphysiol 25:321-32, Dec 69 (Ger)

**Brüggemann J, Tiews J, Bock G:** Uber Ausscheidung und Gewebsrückstände von 14C-markiertem Butylhydroxytoluol (BHT) in Bilanzstudien am Mastküken. Z Tierphysiol 22:249-63, Apr 67 (Ger)

**Brüggemann J** see **Scharrer E**

**Brüggemann W:** Zur Epidemiologie der Koronarerkrankungen. Ein arbeitsprogramm.
Hippokrates 39:649-53, 15 Sep 68 (Ger)

**Bruggencate G ten, Engberg I:** Iontophoretic studies in Deiters' nucleus of the inhibitory actions of GABA and related amino acids and the interactions of strychnine and picrotoxin.
Brain Res 25:431-48, 5 Feb 71

**Bruggencate G ten** see **Burke RE**

**Bruggencate GT, Sonnhof U, Teichmann R, et al:** A study of the synaptic input to Deiters' neurones evoked by stimulation of peripheral nerves and spinal cord. Brain Res 25:207-11, 8 Jan 71

**Bruggencate GT** see **Baldissera F**

**Brügger A:** Differentialdiagnose der Kopfschmerzen und Erfahrungen mit einer neuen Substanz für die Behandlung der Migräne.
Praxis 59:1360-5, 29 Sep 70 (Ger)

**Brugger A, Monfort Albelda R, Morales Olivas F, et al:** Inhibición por el dipiridamol de las respuestas contráctiles inducidas por la angiotensina en el útero aislado de rata.
Rev Clin Esp 120:127-30, 31 Jan 71 (Spa)

**Brugger A, Oliver R, Salvá JA:** Acción del clorhidrato de 2-(2,6 diclorofenilamino)-2-imidazolina sobre la terminación adrenérgica.
Rev Esp Fisiol 26:131-4, Jun 70 (Spa)

**Brugger M, Barthe P, Desaulles PA:** Structure and activity of corticotrophic peptides: synthesis and biological activity of two corticotrophic peptides with neutral amino acids in positions 17 and 18.
Experientia 26:1050-2, 15 Oct 70

**Brugger M see Sieber P**

**Bruggers H:** The challenge of relevancy.
J Dent Educ 35:379-80, Jun 71

**Brügmann E see Sievers P**

**Brugmans JP, Thienpont DC, Wijngaarden I van, et al:** Mebendazole in enterobiasis. Radiochemical and pilot clinical study in 1,278 subjects.
JAMA 217:313-6, 19 Jul 71

**Brugmans JP, Van Cutsem JM, Thienpont DC:** Treatment of long-term tinea pedis with miconazole. Double-blind clinical evaluation.
Arch Dermatol 102:428-32, Oct 70

**Brugnoli A see Vannoni S**

**Brugnoli CA, Beltrami M, Alfieri G, et al:** Rilievi cardiotocografici in corso di analgesia del parto con l'associazione diazepam-4-idrossibutirrato di sodio.
Minerva Anestesiol 35:719-27, Jul 69 (Ita)

**Brugnoli CA see Beltrami M**

**Brugnoli CA see Zacutti A**

**Brugnone G see Finzi B**

**Brugsch H:** Vergiftungen im Kindesalter durch Pflanzen. Z Allgemeinmed 46:1735-9, 20 Dec 70 (Ger)

**(Brugsch T), Kaiser W, Piechocki W:** Theodor Brugsch als Direktor und klinischer Lehrer an der Medizinischen Universitätsklinik Halle.
Z Gesamte Inn Med 25:1028-34, 15 Nov 70 (Ger)

**Bruguera J, Esquerda JE, Rodes J:** Consideraciones acerca de la naturaleza del pigmento de la enfermedad de Dubin-Johnson. (A propósito de 4 observaciones.
Rev Clin Esp 117:151-6, 30 Apr 70 (Spa)

**Bruguera M, Maragall S, Bosch J, et al:** Hepatitis-associated antigen in epidemic hepatitis.
Lancet 1:549, 13 Mar 71

**Bruguera M, Teres J, Gassull MA, et al:** Hemoperitoneo agudo espontáneo por ruptura de un carcinoma primitivo de hígado.
Rev Clin Esp 115:237-40, 15 Nov 69 (Spa)

**Bruguera M see Badrinas F**

**Bruguera M see Rodes J**

**Bruguera M see Terés J**

**Bruhat M, Andrau M:** Etude de la Situcidine en thérapeutique gynécologique.
Lyon Med 225:773-5, 25 Apr 71 (Fre)

**Bruhat M, Venet M:** A propos de trois observations de thrombose de la veine ovarienne dans le post-partum.
Rev Fr Gynecol Obstet 66:45-50, Jan 71 (Fre)

**Bruhin A:** Die konservative Behandlung der Arthrosen.
Z Allgemeinmed 47:147-54, 10 Feb 71 (Ger)

**Bruhin A, Wagenhäuser FJ:** Der Befall der Halswirbelsäule bei der progredient chronischen Polyarthritis.
Schweiz Med Wochenschr 101:277-9, 27 Feb 71 (Ger)

**Bruhin HK see Büchi J**

**Brühl A see Rowiński W**

**(Brühl CB), Bugyi B:** Carl Bernhard Brühl és az osztrák abszolutizmus. Orv Hetil 112:1172-3, 16 May 71 (Hun)

**Bruhl HH, Peagler FD, Gorlin RJ:** Studies on X-chromosome aneuploidy at the Faribault State School. Minn Med 53:1005-6, Sep 70

**Brühl P:** Zur Ätiologie und Epidemiologie der Pyelonephritis.
Hippokrates 42:69-84, Mar 71 (62 ref.) (Ger)

**Brühl P, Adams E, Straube W:** Ergebnisse und Erfahrungen beim Nahcweis der Bakteriurie mit Uricult. Urologe 10:14-7, Jan 71 (Ger)

**Brühl P, Simonis G:** Probleme der chemotherapeutischen Infektionsprophylaxe in der operativen Chirurgie. Med Welt 2:52-60, 9 Jan 71 (Ger)

**Brühl P, Straube W, Bressel M:** Problem-Diagnose "Harnwegsinfekt". Ein einfaches Verfahren zur Rationalisierung der urologischen Harndiagnostik.
Urologe 8:333-5, Nov-Dec 69 (Ger)

**Brühl R see Rupec M**

**(Brühl W), Kalk H:** Dr. med. habil. Wilhelm Brühl. Dtsch Med Wochenschr 96:603, 2 Apr 71 (Ger)

**Brühl W:** Penicillin-Behandlung bei Virushepatitis? Munch Med Wochenschr 113:95, 15 Jan 71 (Ger)

**Brühl W:** Heinz Kalk zum 75. Geburtstag.
Med Klin 65:1313-4, 3 Jul 70 (Ger)

**Brühl W:** Die Möglichkeiten der Untersuchungen über die Epidemiologie der Coxarthrose.
Reumatologia 9:101-8, 1971 (16 ref.) (Ger)

**Brühl W, Amatuni H, Chwalińska-Sadowska H, et al:** Analyse der sogenannten rheumatischen und pseudorheumatischen Beschwerden bei den Patienten der Bezirksärzte.
Reumatologia 9:41-58, 1971 (Ger)

**Bruhn CM, Pangborn RM:** Reported incidence of pica among migrant families.
J Am Diet Assoc 58:417-20, May 71

**Bruhn FW:** More on prescribing medication for pediatric patients. J Pediatr 78:722-3, Apr 71

**Bruhn GA see Lenkeit W**

**Bruhn GA see Papendick K**

**Bruhn HD:** Salicylsäurederivate als Fibrinolyseaktivatoren.
Verh Dtsch Ges Inn Med 75:490-2, 1969 (Ger)

**Bruhn HD:** A method to study inhibitors of plasminogen activation.
Thromb Diath Haemorrh 25:590-5, 30 Jun 71

**Bruhn J see Naughton J**

**Bruhn JC see Collins EB**

**Bruhn JG:** On social responsibility.
J Med Educ 46:166-8, Feb 71

**Bruhn JG, Hampton JW, Philips BU:** Psycho-social study of married hemophiliacs and their wives and hemophiliac adolescents and their parents.
J Psychosom Res 15:293-303, Sep 71

**Bruhn JG, Hampton JW, Chandler BC:** Clinical marginality and psychological adjustment in hemophilia. J Psychosom Res 15:207-13, Jun 71

**Bruhn JG, Svensson U, Agurell S:** Biosynthesis of tetrahydroisoquinoline alkaloids in Carnegiea gigantea Br. & R. Acta Chem Scand 24:3775-7, 1970

**Bruhn JG, Wolf S, Philips BU:** A psycho-social study of surviving male coronary patients and controls followed over nine years.
J Psychosom Res 15:305-13, Sep 71

**Bruhn P:** Disturbances of vigilance in subcortical epilepsy. Acta Neurol Scand 46:442-54, 1970

**Bruice TC, Kury PG, McMahon DM:** Chromophoric lactones and the mechanism of chymotrypsin action.
J Am Chem Soc 92:6674-5, 4 Nov 70

**Bruijn J de see Tilborg H van**

**Bruijne AW de, Steveninck J van:** Cytolysis of yeast cells, caused by dimethylsulfoxide.
Antonie van Leeuwenhoek 35:Suppl:15-6, Jun 69

**Bruin EJ de see Meyer BJ**

**Bruin EJ de see Prinsloo JG**

**Bruin EJ de see Seymore GE**

**Bruin SH de see Janssen LH**

**Bruinsma JH:** A study of the movement and location of U.W.I. medical graduates, classes 1954-1965.
West Indian Med J 19:91-3, Jun 70

**Bruinsma W see Cormane RH**

**Bruinveis J:** Evidence for inhibition of the reuptake of 5-hydroxytryptamine and noradrenaline by tetrahydronaphthylamine in rat brain.
Br J Pharmacol 42:281-6, Jun 71

**Brul J see Skočil V**

**Bruker IE:** Izmeneniia ob"ema krovi u bol'nykh legochnym tuberkulezom v sviazi s operatsiel.
Grudn Khir 13:95-6, Jan-Feb 71 (Rus)

**Bruks B see Lasszka C**

**Bruland H see Kaada BR**

**Brule G see May-Levin F**

**Brule R see Waltre P**

**Bruley DF see Young TB**

**Brulles A see Caralps A**

**Bruman I:** Prof. Franz Borbély zum 70. Geburtstag.
Schweiz Med Wochenschr 100:1252-3, 11 Jul 70 (Ger)

**Brumback CL see McGarry JF**

**Brumback GB, Howell MA:** Rating clinical performance. J Dent Educ 35:179-82, Mar 71

**Brumbaugh EE, Ackers GK:** Molecular sieve studies of interacting protein systems. VII. Direct optical scanning method for ligand-macromolecule binding studies. Anal Biochem 41:543-59, Jun 71

**Brumbaugh JA see Maul GG**

**Brumberg VA:** Ob izmeneniiakh ob"ema tel dvigatel'nykh i chuvstvitel'nykh nefronov spinnogo mozga i okruzhaiushchikh ikh glial'nykh kletok pri razlichnykh sostoianiiakh dvigatel'noĭ aktivnosti.
Dokl Akad Nauk SSSR 184:1231-4, 11 Feb 69 (Rus)

**Brumberg VA, Pevzner LZ:** Nukleinovye kisloty v sisteme nefron--nefroglia pri razlichnykh funktsional'nykh sostoianiiakh nervnf sistemy.
Tsitologiia 13:129-47, Feb 71 (138 ref.) (Rus)

**Brumby PB:** Address of the president.
J Miss State Med Assoc 12:351-4, Jul 71

**Brumett RE, Horrell G, Veron J:** Cochlear potentials of scorbutic guinea pigs.
Arch Otolaryngol 93:292-6, Mar 71

**Brumfield RH Jr:** Snow skiing.
Va Med Mon 98:436-40, Aug 71

**Brumfitt W:** Adverse effects of antibacterial agents.
Del Med J 42:285-97, Nov 70

**Brumfitt W:** Localization of urinary tract infection.
Del Med J 42:313-23, Nov 70

**Brumfitt W, Faiers MC, Reeves DS, et al:** Antibiotic-resistant Escherichia coli causing urinary-tract infection in general practice: relation to faecal flora. Lancet 1:315-7, 13 Feb 71

**Brumfitt W, Faiers MC, Franklin IN:** The treatment of urinary infection by means of a single dose of cephaloridine. Postgrad Med J Suppl:65-9, Oct 70

**Brumfitt W, Percival A:** Antibiotic combinations.
Lancet 1:387-9, 20 Feb 71

**Brumfitt W, Percival A:** Laboratory control of antibiotic therapy in urinary tract infection.
Ann NY Acad Sci 145:329-43, 27 Sep 67

**Brumfitt W see Glynn AA**

**Brumfitt W see Leigh DA**

**Brumi H see Berkey BR**

**Brumley GW:** Lung development and lecithin metabolism. Arch Intern Med 127:413-4, Mar 71

**Brumley GW:** The critically ill child: the respiratory distress syndrome of the newborn.
Pediatrics 47:758-69, Apr 71

**Brumlik J, Drechsler B:** Myotonic discharges in various neurological syndromes: a neurophysiological analysis. Trans Am Neurol Assoc 95:215-7, 1970

**Brumlik J, Ross E, Mokri B:** Percutaneous (needle) muscle biopsy: technique and preliminary results in polymyositis. Neurology (Minneap) 20:387, Apr 70

**Brumlik J, Vannin TM:** The use and limitations of electroneuromyography.
J Occup Med 12:308-14, Aug 70

**Brummel MC, Sanborn BM, Stegink LD:** Chicken heart H 4 lactate dehydrogenase: N-terminal and C-terminal residues. Arch Biochem Biophys 143:330-5, Mar 71

**Brummel MC see Sanborn BM**

**Brummel MC see Stegink LD**

**Brummelhuis HG:** Technical aspects and results of the determination of hepatitis associated antigen (HAA) and antibody. Vox Sang 19:228-33, Sep-Oct 70

**Brummelhuis HG:** Onderzoek narr de aanwezigheid van het Au-antigeen (serum hepatitis-, SH-antigeen) en antistoffen tegen het Au-antigeen in donors- en patiënten-sera.
Ned Tijdschr Geneeskd 115:181-5, 30 Jan 71 (Dut)

**Brummelová V see Skvařil F**

**Brummer H:** Psychosomatische Störungen und Erkrankungen bei Tieren. IV. Harn- und Geschlechtsapparat.
Dtsch Tieraerztl Wochenschr 77:180-2, 15 Apr 70 (Ger)

**Brummer H, Eikmeier H:** Psychosomatische Störungen und Erkrankungen bei Tieren.
Dtsch Tieraerztl Wochenschr 74:455-60, 15 Sep 67 (Ger)

**Brummer HC:** Interaction of E prostaglandins and syntocinon on the pregnant human myometrium.
J Obstet Gynaecol Br Commonw 78:305-9, Apr 71

**Brummer P, Brummer F:** Has the prevalence of coronary sclerosis and coronary heart disease increased? Acta Med Scand 189:231-4, Mar 71

**Brummer P, Kallio V:** Effect of some drugs on serum lipids after fat loading.
Scand J Gastroenterol 6:245-8, 1971

**Brummer P see Brummer P**

**Brummer R see Hannig E**

**Brummett B see Vernon J**

**Brummett RE, Vernon JA, Meikle MM:** Ototoxicity of tobramycin in guinea pigs.
Arch Otolaryngol 94:59-63, Jul 71

**Brummett RE see Eschelman LT**

**Brummitt MJ see Arora KK**

**Brummitt WM see Taguchi K**

**Brumpt L see Corpet A**

**Brumpt LC, Brunet F:** Le risque d'implantation de la bilharziose intestinale à la Guyane française.
Bull Acad Natl Med (Paris) 152:134-6, 1968 (Fre)

**Brumpt LC, Cornu P, Jaeger G, et al:** Loase a forte microbilarémie. Essai d'épuration extracorporelle suivie d'exsanguino-transfusion.
Bull Soc Pathol Exot 62:900-7, Sep-Oct 69 (Fre)

**Brumpt LC, Dao C:** Peut-on contracter l'ankylostomose en milieu aquatique?
Bull Soc Pathol Exot 63:363-7, May-Jun 70 (Fre)

**Brumpt V see Son Sok KH**

**Brun see Molina C**

**Brun A, Brunk U:** Histochemical indications for lysosomal localization of heavy metals in normal rat brain and liver.
J Histochem Cytochem 18:820-7, Nov 70

**Brun A see Bartoníček VJ**

**Brun A see Boström K**

**Brun B:** Skriftaendringer efter indtagelse af spiritus.
Ugeskr Laeger 133:152-5, 29 Jan 71 (Dan)

**Brun B see Beuzard Y**

**Brun C see Lorenzen I**

**Brun F see Dourient M**

**Brun F see Hélène C**

**Brun G:** L'embryotomie cervicale dans les présentations transversales.
Maroc Med 50:395-6, Jun 70 (Fre)

**Brun G, Paulin D, Yot P, et al:** Peptidyl-tRNA hydrolase: mise en évidence dans différents organismes. Activité enzymatique en présence des ribosomes. Biochimie 53:225-31, 1971 (Fre)

**Brun H, Fatzer V:** Die Ergotherapie im Dienste der Rehabilitation (am Beispiel Selbsthilfe- und Haushalttraining) Ther Umsch 28:80-8, Feb 71 (Ger)

**Brun J:** Grandes restaurations en prothèse. Le point de vue psychologique.
Rev Belge Med Dent 25:155-7, 1970 (Fre)

**Brun J:** La sarcoïdose. Introduction.
Lyon Med 225:935-6, 23 May 71 (Fre)

**Brun J, Biot N:** La fibrinolyse au cours des affections respiratoires chroniques.
Lyon Med 221:1083-4 passim, 4 May 69 (Fre)

**Brun J, Biot N, Kofman J, et al:** La valeur diagnostique de la lymphocytotoxicite du serum et ses correlations avec les immunoglobulines au cours de la sarcoidose ganglio-pulmonaire.
Lyon Med 225:937-44, 23 May 71 (Fre)

**Brun J, Biot N, Kofman J:** La lymphocytotoxicité au cours de la sarcoïdose ganglio-pulmonaire.
Presse Med 79:814, 10 Apr 71 (Fre)

**Brun J, Gharib C, Kofman J, et al:** Syndrome transitoire de sécrétion inappropriée d'hormone antidiurétique au cours des tuberculoses pulmonaires étendues.
Rev Tuberc Pneumol (Paris) 34:1087-96, Dec 70 (Fre)

**Brun J, Kalb JC, Perrin-Fayolle M, et al:** La chimiothérapie antituberculeuse et les progrès réalisés par différentes médications nouvelles.
Rev Lyon Med 18:317-32, 15 May 69 (Fre)

**Brun J, Kofman J, Villon JC, et al:** La vaccination anti-grippale et sa valeur prophylactique (documentation sérologique et clinique)
Lyon Med 224:231-41, 4 Oct 70 (Fre)

**Brun J, Kofman J, Biot N, et al:** Les syndromes emphysémateux essentiels d'origine non bronchitique: facteurs familiaux et génétiques.
Poumon Coeur 27:53-78, 1971 (Fre)

**Brun J, Lafon H, Perrin-Fayolle, et al:** Trachéobronchopathie chondro-ostéoplastique.
J Fr Otorhinolaryngol 18:548-50, Oct 69 (Fre)

**Brun J, Mouriquand J, Pison H, et al:** Valeur et limites de la cytologie exfoliative au cours des cancers broncho-pulmonaires à petites cellules.
Mars Med 107:717-26, 1970 (Fre)

**Brun J, Perrin-Fayolle M, Magnin F, et al:** Les cancers pulmonaires bacillifères ou non à évolution chronique de type radiologique infiltratif ou cavitaire.
Rev Tuberc Pneumol (Paris) 32:561-71, Jun 68 (Fre)

**Brun J see Magnin F**

**Brun J see Molina C**

**Brun JP, Stupp H, Lagier F, et al:** Antibioticaspiegel bei lokaler Applikation verschiedener Antibiotica am Innenohr des Meerschweinchens.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 196:177-80, 1970 (Ger)

**Brun JP see Quante M**

**Brun M see Vincent D**

**Brun O:** Zur ambulanten Therapie psychosomatischer und neurovegetativer Störungen mit Haloperidol in niedriger Dosierung. Praxis 59:940-2, 23 Jun 70 (Ger)

**Brun P:** Médicament et aliment.
Aliment Vie 58:53-77, 1970 (Fre)

**Brun P, Prandini D, Pescheux C:** Aspects matériel et psychologique de la réalisation d'une enquête.
Aliment Vie 58:213-23, 1970 (Fre)

**Brun P, Ramelli JY, Cannet G, et al:** La cinéangiographie considérée comme capteur.

Méthodologie.
J Physiol (Paris) 62:Suppl 2:256-7, 1970 (Fre)
**Brun R:** La sérologie de la syphilis et son interprétation clinique. Praxis 59:233-7, 17 Feb 70 (Fre)
**Brun R:** Eczéma de contact à un antioxydant de la margarine (gallate) et changement de métier.
Dermatologica 140:390-4, 1970 (Fre)
**(Brun R):** Rudolf Brun (1885-1969)
Rev Neurol (Paris) 122:274-5, Apr 70 (Fre)
**Brun R, Laugier P:** L'intérêt du test de la fonction sudorale en pratique hospitalière.
Sem Hop Paris 47:1239-41, 20 Apr 71 (Fre)
**Bruna J:** Lymfografická injekční souprava vlastní konstrukce. Cesk Radiol 25:83-4, Mar 71 (Cze)
**Bruna J:** Vyšetření tračníku kontrastním nálevem stabilizovaným extraktem z ječného semínka.
Cesk Radiol 24:270-1, Nov 70 (Cze)
**Bruna J, Macenauer J:** Příspěvek k rentgenovému obrazu granulomu žaludku s eozinofilní infiltrací.
Cesk Radiol 25:69-75, Mar 71 (Cze)
**Brunberg JA, McCormick WF, Schochet SS:** Type 3 glycogenosis. An adult with diffuse weakness and muscle wasting. Arch Neurol 25:171-8, Aug 71
**Brunborg I see Forsdahl A**
**Bruncsák A, Faragó F:** Indokolt műtétet követő halálos kimenetelű heveny porphyria.
Orv Hetil 111:2244-6, 20 Sep 70 (Hun)
**Bruncsák A see Magyar I**
**Brundage AL see Compton TL**
**Brändel KH, Sinapius D:** Fette im Intimaödem der Aorta. Histologische, histochemische und chromatographische Untersuchungen.
Virchows Arch [Pathol Anat] 351:225-32, 1970 (Ger)
**Brundige MA see Bose HK**
**Brundin A:** Pulmonary fibrosis in scleroderma and dermatomyositis. Scand J Resp Dis 51:160-70, 1970
**Brundin A, Dahlstrom G, Holmdahl MH:** The indications for respirator treatment in chronic pulmonary disease and some practical views on its performance.
Scand J Resp Dis [Suppl] 72:Suppl 72:27+, 1970
**Brundin T see Boëthius J**
**Brundza KI see Girdziauskas VI**
**Brune D, San Pietro A:** Chlorophyllin a-catalyzed photoreduction of viologen dyes (Krasnovsky reaction). Arch Biochem Biophys 141:371-3, Nov 70
**Brune D, Wester PO:** The determination of iodine in thyroid gland with epithermal neutrons.
Anal Chim Acta 52:372-3, Nov 70
**Brune D see Abbatucci JS**
**Brune F, Busch H:** Anticonvulsive-sedative treatment of delirium alcoholicum.
Q J Stud Alcohol 32:334-42, Jun 71
**Brune G, Hertel G, Grüninger W:** Syndrom der tanzenden Augen mit myokloner Ataxie.
Klin Monatsbl Augenheilkd 158:41-8, Jan 71 (Ger)
**Brune GG:** Tryptophanstoffwechsel bei körperlich begründbaren Psychosen.
Verh Dtsch Ges Inn Med 75:735-8, 1969 (Ger)
**Brune GG, Brune RM, Wiskemann A:** Tryptophanstoffwechsel bei Kranken mit ellagra.
Arch Dermatol Forsch 40:44-54, 1970 (Ger)
**Brune GG, Brune RM, Wiskemann A:** Tryptophanstoffwechsel bei Kranken mit Pellagra.
Arch Dermatol Forsch 240:44-54, 1970 (Ger)
**Brune J, Delgrange B, Quandieu P, et al:** Les aspects radiologiques des infarctus pulmonaires par embolie cruorique en pratique pneumologique. (A propos de 174 observations)
J Fr Med Chir Thorac 22:543-63, Jul-Aug 68 (Fre)
**Brune J, Wiesendanger T, Paramelle B, et al:** Contribution à l'étude des effets de l'administration d'oxygène chez les insuffisants respiratoires chroniques en poussée aiguë de défaillance.
Rev Tuberc Pneumol (Paris) 35:245-54, Apr-May 71 (Fre)
**Brune J see Moulin G**
**Brune J see Paramelle B**
**Brune J see Plauchu M**
**Brune J see Wiesendanger T**
**Brune K, Schneeberger J, Bättig P:** Kontinuierliche arterio-venöse Kreuzzirkulation zwischen nichtnarkotisierten Ratten.
Z Gesamte Exp Med 155:13-9, 1971 (Ger)
**Brune K see Schumacher GH**
**Brune R see Körte C**
**Brune RM see Brune GG**
**Bruneau-Decelle N, Ledoux-Corbusier M:** Le syndrome de Lyell (toxic epidermal necrolysis)
Arch Belg Dermatol Syphiligr 25:83-110, Jan-Mar 69 (Fre)
**Brunecký Z:** Má mít diabetik děti?
Bratisl Lek Listy 54:653-7, Dec 70 (Cze)
**Brunecký Z, Kaláb Z, Mrskoš A, et al:** Jsou heterozygoti u fenylketonurie vždy zcela normální?
Cesk Pediatr 26:173-5, Apr 71 (Cze)
**Brunecký Z, Veselá V, Zahálková M:** Dědičnost lehkých forem psychické retardace.
Cesk Pediatr 25:586-8, Dec 70 (Cze)
**Brunel A, Cluzel R, Michel J, et al:** Pouvoir bactéricide des associations d'antibiotiques à base de rifamycine S.V. sur les staphylocoques pathogènes.
C R Soc Biol (Paris) 164:332-6, 25 Sep 70 (Fre)
**Brunel AL see Leroux J**
**Brunel C, Cathala G:** Phosphatase alcaline du cerveau de boeuf: role du magnésium sur l'action de la L-phénylalanine et d'autres acides amines.
Biochim Biophys Acta 235:106-18, 14 Apr 71 (Fre)
**Brunel D, Astruc J, Munier A:** Glycogénose de type 3 A et cirrhose. Pediatrie 26:571-2, Jul-Aug 71 (Fre)
**Brunel D see Bertrand A**
**Brunel D see Bertrand JL**
**Brunel D see Janbon M**
**Brunel F, Sicard AM, Sicard N:** Transforming ability of bacterial deoxyribonucleic acid in relation to the marker efficiencies in Diplococcus pneumoniae during thymidine starvation.
J Bacteriol 106:904-7, Jun 71
**Brunel G:** A propos d'un cas d'utérus unicorne vral.
Bull Fed Soc Gynecol Obstet Lang Fr 21:338-42, Jun-Aug 69 (Fre)
**Brunel G:** Syndrome de l'artère ombilicale unique.
Bull Fed Soc Gynecol Obstet Lang Fr 21:299-302, Jun-Aug 69 (Fre)
**Brunel G:** Grossesse spontanée au cours d'un syndrome aménorrhée-galactorrhée récidivant du post-partum associé à une sclérose multiloculaire.
Bull Fed Soc Gynecol Obstet Lang Fr 22:544-6, Nov-Dec 70 (Fre)
**Brunel G see Desfontaines M**
**Brunel G see Dorangeon MP**
**Brunel G see Hartemann J**
**Brunel G see Landes P**
**Brunel G see Ribon M**
**Brunel G see Richon J**
**Brunel G see Semelet JM**
**Brunel M see Chabal J**
**Brunel-Kotschi R see Jacquillat C**
**Brunell PA see Miller LH**
**Brunelli B, Mezzetti T, Leone P, et al:** Analisi dei carboidrati nelle urine mediante cromatografia su strato sottile.
Riv Clin Pediatr 81:1058-9, Nov-Dec 68 (Ita)
**Brunelli B, Mezzetti T, Leone P, et al:** La separazione dei carboidrati mediante cromatografia su strato sottile. Riv Clin Pediatr 81:1055-7, Nov-Dec 68 (Ita)
**Brunelli B, Teza F:** Gli avvelenamenti accidentali acuti nell'infanzia. (Contributo casistico relativo ai casi riverati dal 1961 al 1968 ed analisi comparativa dei risultati rispetto ad una precedente indagine)
Minerva Pediatr 22:1676, 18 Aug 70 (Ita)
**Brunelli B see Falorni A**
**Brunelli F see Rottini E**
**Brunelli L, Marra D:** Considerazioni su un caso di blocco atrioventricolare intermittente.
Minerva Pediatr 23:631-2, 7 Apr 71 (Ita)
**Brunello DL see Nairn RI**
**Brüner H see Wegmann HM**
**Bruner J:** Changements de longue durée dans l'efficacité synaptique chez l'ecrevisse.
Brain Res 31:367-8, 20 Aug 71 (Fre)
**Bruner JM:** Electric hazards in hospitals.
Anesthesiology 33:479-80, Nov 70
**Bruner JM:** Telemetry in a large hospital--a look at the future. IEEE Trans Biomed Eng 18:325-9, Sep 71
**Bruner JM:** High-frequency electrical equipment in hospitals. Anesthesiology 34:504, Jun 71
**Bruner JS see Mackworth NH**
**Bruner R, Cape RE:** The expression of two classes of late genes of bacteriophage T4.
J Mol Biol 53:69-89, 14 Oct 70
**Brunese M see Mangoni di S**
**Brunese M see Stefano CM**
**Brunet A, Brams L, Fagnani F:** Analyse factorielle de la morbidité déclarée dans une enquête de population.
Bull Inst Natl Sante Rech Med 25:853-83, Jul-Aug 70 (Fre)
**Brunet A see Brunet M**
**Brunet A see Gandjbakhch I**
**Brunet C, Dumont M:** Contaminations hospitalières par le bacille pyocyanique en gynécologie-obstétrique. Les moyens du lutte et de prévention.
Rev Fr Gynecol Obstet 65:661-4, Nov 70 (Fre)
**Brunet C see Colomb D**
**Brunet F see Brumpt LC**
**Brunet J:** Education and health sciences.
J Med Educ 46:51-7, Jan 71
**Brunet J, Blanchet-Patry M:** Un programme provincial de dépistage du cancer du col de l'utérus.
Union Med Can 99:2198-9, Dec 70 (Fre)
**Brunet J, Catellier C, Morin J, et al:** Normes pédagogiques de l'exyernat.
Laval Med 40:740-2, Oct 69 (Fre)
**Brunet J see Fortier M**
**Brunet JP see Bensahel H**
**Brunet M:** Sur la colorimétrie de l'acide ascorbique à l'aide du glycocolle. Ann Pharm Fr 26:797-8, 1968 (Fre)
**Brunet M, Berlie J:** Activité administrative et médico-sociale des centres de lutte contre le cancer et des consultations avancées en 1966 et 1967.
Bull Inst Natl Sante Rech Med 24:237-66, Mar-Apr 69 (Fre)
**Brunet M, Berlie J:** Activité administrative et médico-sociale des centres de lutte contre le cancer et des consultations avancées en 1968.
Bull Inst Natl Sante Rech Med 25:307-26, Mar-Apr 70 (Fre)
**Brunet M, Brunet A, Fagnani F:** Comparaisons d'espérances de vie de malades porteurs d'un cancer en donction du stade clinique du diagnostic.
Bull Inst Natl Sante Rech Med 24:733-7, May-Jun 69 (Fre)
**Brunet M, Leducq J, Guillon JC:** Etude expérimentale de l'irradiation abdominale trois jours après une anastomose du grêle chez le rat.
J Chir (Paris) 100:429-30, Nov 70 (Fre)
**Brunet M see Delouche G**
**Brunet M see Garbe E**
**Brunet M see Harvey P**
**Brunet MA see Vagne A**
**Brunet P:** Etude d'une nomenclature française de neurologie.
Bull Inst Natl Sante Rech Med 25:589-91, May-Jun 70 (Fre)
**Brunet P:** Classification et Thésaurus.
Presse Med 78:2032, 31 Oct 70 (Fre)
**Brunet P, Beaubaillet P, Torres O:** El injerto venoso cruzado en el tratamiento de las obstrucciones de los troncos del arco aórtico y de las arterias ilíacas.
Angiologia 23:55-8, Mar-Apr 71 (Spa)
**Brunet P see Aimard G**
**Brunet PC see Lake CR**
**Brunet R:** Acquisitions récentes en hysiothérapie: physiothérapie précoce et préventive.
Can Coll Med Hop Paris 10:559-64, 15 Jun 69 (Fre)
**Brunet R see Griffiths BW**
**Brunet R see Simon G**
**Brunet-Germain M:** Mesures du Pouvoir rotatoire spécifique et du pas de mélanges de benzoate de cholestérol et de p-azoxyanisole. Comparison avec les résultats de la théorie de Mauguin-de Vries.
Acta Crystallogr [A] (Kbh) 26:595-9, 1 Nov 70 (Fre)
**Brunetau A see Couraud L**
**Bruneteau A see Couraud L**
**Bruneteau M see Voiland A**
**Brunette JR:** Une technique de phlébographie angulaire. Union Med Can 99:1301-4, Jul 70 (Fre)
**Brunette JR:** Electroretinographic study of the rod-cone break in the dark adaptation curve in man.
Am J Ophthalmol 71:1104-12, May 71
**Brunette JR, Bernier RG:** Diagnostic et pronostic de la maladie de Leber: incidence de la récupération totale spontanée. Union Med Can 99:643-52, Apr 70 (Fre)
**Brunette JR, Desrochers R:** Oscillatory potentials: a clinical study in diabetics.
Can J Ophthalmol 5:373-80, Oct 70
**Brunette JR, Lafond G:** The A-wave of the rabbit electroretinogram. Can J Ophthalmol 5:366-72, Oct 70
**Brunetti A:** Considerazioni cliniche su 2 casi di fistola sigmoido-vescicale.
Arch Ital Urol Nefrol 43:17-28, 1970 (Ita)
**Brunetti A:** Alterazioni istologiche ed istochimiche del testicolo ischemico.
Fracastoro 62:485-93, Sep-Oct 69 (Ita)
**Brunetti A:** Studio morfologico e quantitativo delle cellule leydighiane intra ed extraparenchimali del testicolo nel cancro prostatico.
Fracastoro 62:494-501, Sep-Oct 69 (Ita)
**Brunetti A:** Sulle metastasi del pene. Contributo casistico. Arch Ital Urol Nefrol 42:409-29, 1969 (Ita)
**Brunetti A see Badini A**
**Brunetti A see Girolami A**
**Brunetti A see Lazzarin M**
**Brunetti A see Sesenna R**
**Brunetti A see Sidoti O**
**Brunetti E see Barilliari F**
**Brunetti E see De Cesare E**
**Brunetti E see Virno F**
**Brunetti OA, Rosen MN:** Prevalence of Echinococcus granulosus hydatid in California deer.
J Parasitol 56:1138-40, Dec 70
**Brunetti P, Cozzolino G, Santeusanio F, et al:** [Insulin-stimulating properties of Glybenclamide (HB 419) in healthy subjects. Comparative studies with tolbutamide]
Acta Diabetol Lat 6:283-98, Apr-Jun 69 (Mul)
**Brunetti P, Moggi L, Migliorini E, et al:** La fistola artero-venosa congenita del polmone. Contributo clinico. Mal Cardiovasc 10:617-31, 1969 (Ita)
**Brunetti P, Santeusanio F:** [Diazoxide: mechanism of its hyperglycemic action and therapeutic possibilities]
Acta Diabetol Lat 6:844-55, Oct-Dec 69 (Mul)
**Brunetti P, Santeusanio F, Arena D, et al:** Effetto iperglicemizzante ed insulino-depressivo del diazossido in un aso di iperinsulismo da iperplasiabeta-insulare.
Clin Ter 56:213-27, 15 Feb 71 (Ita)
**Brunetti PL see Minicuci P**
**Brunetti S, Caramelli L, Dabizzi RP:** La rifamicina SV. per via endoarteriosa nel trattamento dell'osteomielite cronica.
Riv Crit Clin Med 67:169-75, Apr 67 (Ita)
**Brunetti S, Fanciullacci M, Giotti A, et al:** Nuovi aspetti di farmacologia clinica cardiovascolare dell'aminoacido solforato taurina.
Boll Soc Ital Cardiol 15:283-6, 1970 (Ita)
**Brunetti S, Tesi M:** Azione di alcuni farmaci sulla dinamica della fibrinolisi nell'uomo.
Riv Crit Clin Med 67:233-45, Aug 67 (Ita)
**Brunetti S, Tesi M, Biddau A, et al:** Considerazioni sull'influenza di sostanze alfa-beta bloccani sulla fibrinolisi indotta da acetilcolina nell'uomo.
Riv Crit Clin Med 67:246-55, Aug 67 (Ita)
**Brunetti S see Tesi M**
**Brunfeldt K, Jorgensen KR:** [Procedure for double antibody immunoassay of insulin]
Acta Diabetol Lat 6:371-88, Apr-Jun 69 (Mul)
**Brunfeldt K see Andersen OO**
**Brunfeldt K see Halstrom J**
**Brungardt TF, Potter CE:** Spectacle blur refraction of long time contact lens wearers.
Am J Optom 48:418-25, May 71
**Brungardt TF, Potter CE:** Measuring refractive error change of the contact lens wearer.
Am J Optom 48:497-503, Jun 71
**Brungardt VH see Waldman RC**
**Bruni B:** Prospettive nuove della terapia insulinica. Rassegna sintetica.
Minerva Med 62:2431-40, 16 Jun 71 (29 ref.) (Ita)
**Bruni B, Caffaratti E:** Amputazione bilaterale alta per vascolopatia diabetica periferica. Quadro clinico-arteriografico.
Minerva Med 61:4361-6, 3 Oct 70 (Ita)
**Bruni CB see Rechler MM**
**Bruni D see Bernardini B**
**Bruni D see Docimo R**
**Bruni D see Musella S**
**Bruni G, Vischi F:** Comparison between quinestrol capsules and tablets given in a single dose for inhibition of post-partum breast manifestations.
Arzneim Forsch 20:1884-5, Dec 70
**Bruni G see Bartolini G**
**Bruni G see Destro F**
**Bruni GC see Manenti A**
**Bruni GC see Recaldin E**
**Bruni H, Lilly J, Newman W 3d, et al:** Small bowel carcinoma as a complication of regional enteritis.
South Med J 64:577-80, May 71
**Bruni H see Lilly JO**
**Bruni JE, Montemurro DG:** Effect of hypothalamic lesions on the genesis of spontaneous mammary gland tumors in the mouse. Cancer Res 31:854-63, Jun 71

Bruni L: Indagine clinico-statistica sulle sindromi convulsive ricoverate all'Ospedale dei Bambini di Ancona dal 1964 al 1966.
Clin Pediatr (Bologna) 51:251-76, May 69 (Ita)
Bruni L, Castello MA, Crucioli V, et al: Trisomia 18 in due neonati con malformazioni inconsuete in uno di essi. Riv Ostet Ginecol 24:60-73, Feb 69 (Ita)
Bruni L, Pazzaglia A, Giannetti A: La gentamicina nelle ustioni. G Ital Chemioter 16:330-2, Jan-Sep 69 (Ita)
Bruni L see Cerimele D
Bruni L see Giannetti A
Bruni L see Peifini C
Bruni R: L'avvelenamento acuto da devivati imidazoliniei per uso topico endonasale nell'infanzia. Revisione della letteratura, dell'argonmento e della casistica della letteratura. Descrizione di un caso personale di avvelenamento acuto da nafazolina (privina) in un bambino di 1 anno e 4 giorni di età in seguito a terapia topica endonasale per instillazione. Studio casistico-clinico.
Minerva Pediatr 22:2293-368, 24 Nov 70 (Ita)
Bruni V see Coghi I
Brünig G: Eliminierung eines Trübungsfehlers bei der blutzuckerbestimmung mit o-Toluidin.
Z Med Labortech 12:157-8, 1971 (Ger)
Bruning JW see Evans WH
Bruning JW see Rood JJ van
Bruning PF see Blankenstein M van
Bruninga GL: Complement--a review of the chemistry and reaction mechanisms.
Am J Clin Pathol 55:273-82, Mar 71
(Bruninx W), Frenay N: Willy Bruninx, 1916-1970.
Acta Tuberc Pneumol Belg 61:191-2, May-Aug 70 (Fre)
Bruniquel G: A propos du déclenchement artificiel du travail: procédés à admettre ou rejeter à la lumière de la logique ET DES FAITS EXP'ERIMENTAUX.
Bull Fed Soc Gynecol Obstet Lang Fr 21:464-8, Sep-Oct 69 (Fre)
Bruniquel G: Les avortements tardifs par défaut de coalescence des caduques.
Bull Fed Soc Gynecol Obstet Lang Fr 21:469-73, Sep-Oct 69 (Fre)
Brunius E see Gustafson G
Brunius U: Wound healing impairment from sutures. A tensiometric and histologic study in the rat.
Acta Chir Scand 395:Suppl 395:1+, 1968
Brunius U see Bergentz SE
Brunk CF see Andersen HA
Brunk R see Strasser H
Brunk U, Ericsson J, Pontén J, et al: In vitro differentiation and specialization of cell surfaces in human glia-like cells.
Acta Pathol Microbiol Scand [A] 79:309, 1971
Brunk U see Brun A
Brunnberg J see Ambs E
Brunnberg J see Heidland A
Brunnemann H see Steixner A
Brunnemann H see Tiller A
(Brunner A), Buff HU: Prof. Alfred Brunner zum 80. Geburtstag. Helv Chir Acta 37:371-4, Aug 70 (Ger)
Brunner A: Charles Pettavel, 1885-1970.
Helv Chir Acta 37:367-9, Jun 70 (Ger)
Brunner B, Speiser P: Freigabe von Wirkstoffen aus halbfesten Arzneizubereitungen. Appratur zur Bestimmung der Freigabe.
Arzneim Forsch 20:1610, Oct 70 (Ger)
Brunner CE see Bryan PA
Brunner CM see Moore RA
Brunner D, Altman S, Posner L, et al: Heredity, environment, serum lipoproteins and serum uric acid. A study in a community without familial eating pattern. J Chronic Dis 23:763-73, Mar 71
Brunner D see Hanne-Paparo N
Brunner E see Bütler R
Brunner EA: Normal nutrition in man: anesthesiologic implications.
Anesth Analg (Cleve) 50:620-4, Jul-Aug 71
Brunner F: Heimdialyse in der Schweiz.
Praxis 60:159-61, 9 Feb 71 (Ger)
Brunner F: Dezentralisation der Dialysezentren (sog. Satellitenzentren). Heimdialyse in der Schweiz.
Bull Schweiz Akad Med Wiss 26:26-32, Jun 70 (Ger)
Brunner F: Uber die abnorme Aggressivität bei Hunden.
Dtsch Tieraerztl Wochenschr 78:346-50, 15 Jun 71 (Ger)
Brunner F: Zwei Fälle von "psychosomatischer Störung" beim Hund.
Wien Tieraerztl Monatsschr 57:110-1, 1970 (Ger)
Brunner F: Zum Problem der sogenannten Bösartigkeit beim Hund.
Wien Tieraerztl Monatsschr 58:260-3, Jun 71 (Ger)
Brunner F: Ein Fall von Verlust der Stubenreinheit selten vorkommender Atiologie bei einer Katze.
Wien Tieraerztl Monatsschr 57:253-4, Jun-Jul 70 (Ger)
Brunner F, Dousseau M, Labarge AM: Signification de la supraclusion incisive (schémas d'enseignement).
Ann Odontostomatol (Lyon) 27:113-21, May-Jun 70 (Fre)
Brunner H: Erste klinische Erfahrungen mit dem neuen Relaxans Pancuronium-Bromide.
Wien Med Wochenschr 120:766-7, 31 Oct 70 (Ger)
Brunner H: Gesteigerter Na-Umsatz bei renal hypertonischen Ratten.
Naunyn Schmiedebergs Arch Pharmakol 267:278-92, 1970 (Ger)
Brunner H: Revue und Analyse der Strahlenunfälle.
Strahlenschutz Forsch Prax 11:1-11, 1971 (7 ref.) (Ger)
Brunner H: Das kleinzellige Carcinom der Trachea.
HNO 18:176-83, Jun 70 (Ger)
Brunner H, Dichtl M, Steffen C: Immunogenität und Spezifität von chromstabilisiertem Kalbskollagen.
Z Immunitaetsforsch Exp Klin Immunol 141:460-70, Jun 71 (Ger)
Brunner H, Hedwall PR, Maier R, et al: Pharmacological aspects of oxprenolol.
Postgrad Med J Suppl:5-14, Nov 70
Brunner H, Hedwall PR, Meier M: General concepts in the use of beta-blockers: the relative roles of specific and unspecific effects.
Naunyn Schmiedebergs Arch Pharmakol 269:219-31, 1971
Brunner H, Razin S, Kalica AR, et al: Lysis and death of Mycoplasma pneumoniae by antibody and complement. J Immunol 106:907-16, Apr 71
Brunner H, Stepanek J: Drucksteigerungen im kleinen Kreislauf des Hundes durch Aminorex.
Naunyn Schmiedebergs Arch Pharmakol 266:304-5, 1970 (Ger)
Brunner H see Brunner R
Brunner H see Gekle D
Brunner H see Imhof P
Brunner H see Maître L
Brunner H see Schatz H
Brunner H see Steffen C
Brunner HR, Baer L, Sealey JE, et al: The influence of potassium administration and of potassium deprivation on plasma renin in normal and hypertensive subjects. J Clin Invest 49:2128-38, Nov 70
Brunner J, Domanig E, Fochem K, et al: Zur Methodik der einzeitigen Röntgenbestrahlung in Hypothermie.
Strahlentherapie 139:431-4, Apr 70 (Ger)
Brunner J, Fochem K, Michalica W, et al: Untersuchungen über die Strahlenschutzwirkung der Röntgenbestrahlung in Hypothermie bei Ratten.
Strahlentherapie 140:553-6, Nov 70 (Ger)
Brunner JR see Kolar CW
Brunner JR see Ng WC
Brunner KT see Cerottini JC
Brunner KT see Chapuis B
Brunner KW: Prognose, Verlauf und Therapie der metastasierenden Hodentumoren.
Schweiz Med Wochenschr 100:1359-64, 1 Aug 70 (Ger)
Brunner KW, Marthaler T, Müller W: Unfavourable effects of long-term adjuvant chemotherapy with Endoxan in radically operated bronchogenic carcinoma. Eur J Cancer 7:285-94, Aug 71
Brunner L: Experimentelle Untersuchungen zur Beeinflussung eines intra-renal bedingten nephrogenen Hochdruckes durch die Leber.
Langenbecks Arch Chir 322:965-72, 1968 (Ger)
Brunner L, Heisig B, Hoffmeister HE, et al: Hämodynamische und klinische Spätergebnisse nach Panzerherzoperationen.
Thoraxchirurgie 18:399-404, Oct 70 (Ger)
Brunner L, Hoffmeister HE, Kalbow K, et al: Druckmessungen im rechten Herzen nach Mitralklappensprengung.
Thoraxchirurgie 17:566-9, Dec 69 (Ger)
Brunner L, Kirchhoff PG, Heidbreder D, et al: Ergebnisse nach restaurativen Operationsverfahren im Bereich des linken Ausflusstraktes und Klappenersatz bei Kindern und Jugendlichen.
Thoraxchirurgie 19:317-32, Aug 71 (Ger)
Brunner L see Hoffmeister HE
Brunner L see Scheler F
Brunner L see Stapenhorst K
Brunner NG see Namba T
Brunner P see Otto H
Brunner R, Röhr M, Brunner H: Evidence of an intracellular proteinase of Penicillium chrysogenum.
Enzymologia 40:209-16, 31 Mar 71
Brunner R see Baumann F
Brünner S, Lunderquist A, Lunderquist A: [Arteriographic problems in Crohn's disease and ulcerative colitis]
Ann Radiol (Paris) 12:224-30, 1969 (Mul)
Brünner S, Pedersen CB: Roentgen examination of the facial canal.
Acta Radiol [Diagn] (Stockh) 10:545-52, Nov 70
Brünner S see Pedersen CB
Brunner T: Der Abdruck in der Teilprothetik--Entwicklung und gegenwärtiger Stand.
Schweiz Monatsschr Zahnheilkd 81:433-63, May 71 (Ger)
Brunner U: Thrombektomie bei Iliofemoralvenenthrombose. Reine Thrombektomie und Kombination mit Fibrinolyse.
Helv Chir Acta 38:57-72, Apr 71 (Ger)
Brunner U: Klinik, Differentialdiagnose und Nomenklatur der sekundären Hautveränderungen.
Zentralbl Phlebol 9:207-10, Nov 70 (Ger)
Brunner U: Gemischte kongenitale Angiodysplasien: Chirurgische Massnahmen im Rahmen des Syndroms von Klippel-Trénaunay-Weber.
Zentralbl Phlebol 9:230-9, Nov 70 (Ger)
Brunner U: Chirurgische Behandlung peripherer Zirkulationsstörungen.
Praxis 60:1075-83, 10 Aug 71 (Ger)
Brunner U, Ganzoni N: Mesh-Graft bei Ulcus cruris.
Zentralbl Phlebol 10:116-20, 1971 (Ger)
Brunner U see Buff HU
Brunner-Moser A: Chronische Pleuropneumonie.
Prax Pneumol 24:630-8, Oct 70 (Ger)
Brunnert A see Hepp-Reymond MC
Brunnet R, Hoffmann P, Meggers J, et al: Uberlegungen zum Hausbesuch.
Prax Kinderpsychol Kinderpsychiatr 19:293-6, Nov-Dec 70 (Ger)
Brunnet R see Lohmann G
Brunngraber EG, Aro A, Brown BD: Differential determination of glucosamine, galactosamine, and mannosamine in glycopeptides derived from brain tissue glycoproteins. Clin Chim Acta 29:333-4, Aug 70
Brunngraber EG, Brown BD, Chang I: Glycoproteins in subacute sclerosing leukoencephalitis: isolation and carbohydrate composition of glycopeptides from human brain.
J Neuropathol Exp Neurol 30:525-35, Jul 71
Brunngraber EG see Haberland C
Brunngraber EG see Holian O
Brunning RD see Davis AT
Bruno A, Cumer Bruno S: Effetti dell'amitriptilina sul metabolismo delle catecolamine e della serotonina in pazienti depressi.
Riv Neurobiol 15:749-61, Oct-Dec 69 (Ita)
Bruno AJ see Henderson NL
Bruno B see Raffaello B
Bruno C see Fiorilli G
Bruno CA see Stradella P
Bruno F see Barba G
Bruno F see Battaggia P
Bruno FP see Fitzgerald LT
Bruno FP see Mauderli W
Bruno G: Kaltlichtgeräte.
Dtsch Zahnaerztl Z 26:74-5, Jan 71 (Ger)
Bruno L: Sullo sdoppiamento paradosso del 2 tono nella malattia coronarica. Studio policardiografico.
Minerva Cardioangiol 18:481-8, Aug 70 (Ita)
Bruno L: Il policardiogramma nell'infarto miocardico in fase acuta.
Folia Cardiol (Milano) 28:199-206, Sep-Oct 69 (Ita)
Bruno L: Sul cardiogramma apicale nell'infarto miocardico in fase acuta. Suo controllo a breve distanza di tempo.
Minerva Cardioangiol 18:527-34, Sep 70 (Ita)
Bruno L, Giani P, Vitolo E: Il policardiogramma dopo sforzo nella diagnosi di insufficienza coronarica.
Folia Cardiol (Milano) 28:207-14, Sep-Oct 69 (Ita)
Bruno L, Giani P, Bellinvia P: Modificazioni indotte sull'inotropismo dell'uomo sano dalla ajmalina. Confronto con quelle indotte da chinidina e da procainamide.
Folia Cardiol (Milano) 28:1-10, 1969 (Ita)
Bruno L, Vitolo E: Studio comparativo tra le azioni del propranololo, della butidrina e del S.D.1601; con particolare riguardo agli effetti sull'inotropismo.
Minerva Cardioangiol 18:504-11, Aug 70 (Ita)
Bruno L see Ballarino M
Bruno L see Binaghi G
Bruno L see Giani P
Bruno L see Vitolo E
Bruno M, O'Brien G: A survey of public relations practice in public and private residential facilities for the mentally rearded. Ment Retard 8:36-40, Dec 70
Bruno M see Valetta G
Bruno MS, Ober WB: Massive gastrointestinal hemorrhage. NY State J Med 71:1213-9, 1 Jun 71
Bruno MS, Ober WB: Rara avis.
NY State J Med 71:865-71, 15 Apr 71
Bruno MS, Ober WB: Clinicopathologic conference: backache and abnormal findings on chest films.
NY State J Med 70:2692-702, 1 Nov 70
Bruno OD, Leclerq R, Virasoro E, et al: Extra-adrenal actions of metyrapone in man. Effects on plasma cortisol disappearance, growth hormone secretion and glucose metabolism.
J Clin Endocrinol Metab 32:260-5, Feb 71
Bruno OD, Metzger P, Malaisse WJ: Metyrapone inhibition of glucose utilization by brain and muscle.
Acta Endocrinol [Suppl] (Kbh) 155:229, 1971
Bruno OD see Couturier E
Bruno OD see Golstein-Golaire J
Bruno OD see Leclercq R
Bruno OD see Virasoro E
Bruno PN see Wil GG
Bruno S: Determinazione colorimetrica dell'amfetamina.
Boll Chim Farm 108:85-8, Feb 69 (Ita)
Bruno S see Crocellà A
Bruno SA: Neuromuscular disturbances causing temporomandibular dysfunction and pain.
J Prosthet Dent 26:387-95, Oct 71
Bruno Z see Chang YC
Bruno-Martin F see Vital C
Brunold A: La premierè insertion.
Rev Belge Med Dent 25:439-40, 1970 (Fre)
Brunold A: Grandes restaurations en prothèse. Avant-propos.
Rev Belge Med Dent 25:153-4, 1970 (Fre)
Brunon J see Fischer G
Brunon J see Mallet-Guy P
Brunori CA see Renzini V
Brunori F see De Liperi E
Brunori I see Palagi R
Brunori M: Kinetics of the reaction of Octopus vulgaris hemocyanin with oxygen. J Mol Biol 55:39-48, 14 Jan 71
Brunori M, Rotilio GC, Antonini E, et al: Oxidation-reduction potentials of D-amino acid oxidase. J Biol Chem 246:3140-4, 25 May 71
Brunori M, Saggese U, Rotilio GC, et al: Redox equilibrium of sperm-whale myoglobin, Aplysia myoglobin, and Chironomus thummi hemoglobin.
Biochemistry 10:1604-9, 27 Apr 71
Brunori M see Amiconi G
Brunori M see Anderson SR
Brunori M see Antonini E
Brunori M see Evans WJ
Brunori M see Talbot B
Brunori de Luca I, D'Avino A, Pezone D: Sull'aborto molare ripetuto.
Minerva Ginecol 21:1082-3, 31 Aug 69 (Ita)
Brunori de Luca I, Maruzzi Bacci A, Vagelli A: Azione singola, od associata all'ossitocina sintetica, della propanidide sul corno uterino isolato di cavia pubere.
Minerva Ginecol 22:1000-3, 31 Oct 70 (Ita)
Brunová B, Grimová J, Němeček O: Závislost farmakologických vlastností na struktuře 4-substituovaných 1,2-difenyl-3,5-dioxopyrazolidinů.
Cesk Farm 19:301-5, Oct 70 (Cze)
Brunová B see Fišerová L
Brunová E see Tovaryš A
Brunovskis I, Summers WC: The process of infection with coliphage T7. V. Shutoff of host RNA synthesis by an early phage function. Virology 45:224-31, Jul 71
Brunozzi LT see Rossano C
Bruns BP see Iakhontova LF
Bruns BP see Kondrat'eva AP
Bruns G: Spontane Autoimmunnephritis der Ratte.
Z Versuchstierkd 12:300-12, 1970 (Ger)
Bruns G: Spontane Autoimmunkrankheit der Ratte.
Klin Wochenschr 48:951-3, 1 Aug 70 (Ger)
Bruns H, Kaufmann W: Untersuchungen über die Brauchbarkeit der Schlundsonde zur Messung der bakteriellen Verdauungsvorgänge in den Vormägen von Milchkühen. Z Tierphysiol 24:1-9, Jun 68 (Ger)
Bruns HA: Probleme der sogenannten quantitativen Angiokardiographie.

Fortschr Geb Roentgenstr Nuklearmed 113:405-18, Oct 70 (Ger)

**Bruns HA:** Left atrial function studied by cineangiocardiographic volume determinations. II. Clinical application.
Am J Roentgenol Radium Ther Nucl Med 110:467-73, Nov 70

**Bruns HA:** Röntgendiagnostik des Skeletalters.
Monatsschr Kinderheilkd 117:562-3, Sep 69 (Ger)

**Bruns HA, Brode P:** Left atrial function studied by cineangiocardiographic volume determinations. I. Studies with casts of normal human atria.
Am J Roentgenol Radium Ther Nucl Med 110:462-6, Nov 70

**Bruns HA, Holthusen W:** Die epidurale Luftfüllung. Eine Komplikation des Luftenzephalogramms im Säuglings- undKindesalter.
Fortschr Geb Roentgenstr Nuklearmed 113:312-5, Sep 70 (Ger)

**Bruns J, MacIver AG:** Immuno-electron microscopy of the glomerulular basement membrane in Goodpasture's syndrome.
Rev Eur Etud Clin Biol 16:48-50, Jan-Feb 71

**Bruns ME, Philipps GR:** Action of venom phosphodiesterase on aminoacyl-tRNA from Escherichia coli.
Biochim Biophys Acta 217:189-91, 17 Sep 70

**Bruns PJ:** Immobilization antigens of Tetrahymena pyriformis. I. Assay and extraction.
Exp Cell Res 65:45-53, Apr 71

**Bruns W:** Klinische Studien über die Pyelonephritis und ihre Differentialdiagnose bei Diabetes mellitus unter besonderer Berücksichtigung moderner nephrologischer Untersuchungsmethoden.
Munch Med Wochenschr 113:874-5, 28 May 71 (Ger)

**Bruns W, Jung HD:** Zur Behandlung von Hyperlipidämien mit para-Chlorphenoxyisobuttersäure (Regadrin)
Dtsch Gesundheitsw 26:359-61, 18 Feb 71 (Ger)

**Bruns W, Langsch HG:** Diabetes Mellitus. 8. Nierenkomplikationen bei Diabetes mellitus (zugleich ein Beitrag zum Problem der Mikroangiopathie)
Z Aerztl Fortbild (Jena) 64:587-92, 15 Jun 70 (Ger)

**Bruns W, Lickfeld KG, Schwabe E:** Zur Analyse der Do9-Wirkung bei resistenten Staphylokokken.
Naunyn Schmiedebergs Arch Pharmakol 266:305-6, 1970 (Ger)

**Bruns W, Michaelis D, Wappler E:** Diabetes mellitus. XII. Die orale Diabetestherapie.
Z Aerztl Fortbild (Jena) 65:125-30, 1 Feb 71 (Ger)

**Bruns W, Schwabe E:** Zur Beeinflussung der intracellulären Phagen-Entwicklung bei Staphylokokken.
Naunyn Schmiedebergs Arch Pharmakol 266:306-7, 1970 (Ger)

**Bruns W see Keppeler H**

**Bruns W see Schulz B**

**Brunschede H, Bremer H:** Synthesis and breakdown of proteins in Escherichia coli during amino-acid starvation. J Mol Biol 57:35-57, 14 Apr 71

**Brunschwig A:** Second chance for patients with carcinoma of the cervix. CA 18:208-11, May-Jun 68

**Brunschwig L, Strain JJ, Bidder TG:** Issues in the assessment of post-ECT memory changes.
Br J Psychiatry 119:73-4, Jul 71

**Brunschwig L see Bidder TG**

**Brunsdon RV:** Within-flock variations in strongyle worm infections in sheep: the need for adequate diagnostic samples. NZ Vet J 18:185-8, Sep 70

**Brunsdon RV:** The post-parturient rise in the faecal nematode egg count of ewes: some host-parasite relationships. NZ Vet J 19:100-7, May 71

**Brunsdon RV, Vlassoff A:** The post-parturient rise: a comparison of the pattern and relative generic composition of strongyle egg output from lactating and non-lactating ewes. NZ Vet J 19:19-25, Jan-Feb 71

**Brunsdon RV, Vlassoff A:** The post-parturient rise: a comparison of the pattern and relative generic composition of faecal strongyle egg counts in ewes and wethers. NZ Vet J 19:32-7, Mar 71

**Brunson WD see Kokas E**

**Brunst VV:** Variations and developmental abnormalities in the sexual apparatus of the adult axolotl (Siredon mexicanum).
J Morphol 133:457-93, Apr 71

**Brunstetter MA, Hardie JA, Schiff R, et al:** The origin of pulmonary alveolar macrophages. Studies of stem cells using the Es-2 marker of mice.
Arch Intern Med 127:1064-8, Jun 71

**Brunstetter RW:** Some psychiatric comments on the current move toward sex education programs in the schools. Calif Med 112:7-12, May 70

**Brunstetter RW:** Community child psychiatry: description of a training program and comments.
J Am Acad Child Psychiatry 9:445-61, Jul 70

**Brunsting CD see Axman MM**

**Brunswic H:** Un protocole d'examen urographique.
J Radiol Electrol Med Nucl 50:338-9, May 69 (Fre)

**Brunswic H:** Urographie et zonographie (expériene de deux ans).
J Radiol Electrol Med Nucl 50:340-3, May 69 (Fre)

**Brunswick DJ, Partridge MW, Vipond HJ:** Cyclic amidines. XXII. Novel isomerism of disubstituted tricycloquinazolines and molecular orientations in carcinogenesis. J Chem Soc [Org] 19:2641-7, 1970

**Brunswick RM:** En supplément à l'"Histoire d'une névrose infantile" de Freud.
Rev Fr Psychanal 35:5-46, Jan 71 (Fre)

**Brunt EE van see Collen MF**

**Brunt J see Erskine JB**

**Brunt PW, McKusick VA:** Familial dysautonomia. A report of genetic and clinical studies, with a review of the literature. Medicine (Baltimore) 49:343-74, Sep 70

**Brunt PW see Kew MC**

**Brunt PW see Mahloudji M**

**Brunt RV see Barwell CJ**

**Brunt RV see Spencer C**

**Bruntink R see Jongkind JF**

**Brunton FJ see Guyer PB**

**Brunton L see Leeuw NK de**

**(Brunton TL), Bynum WF:** Chemical structure and pharmacological action: a chapter in the history of 19th century molecular pharmacology.
Bull Hist Med 44:518-38, Nov-Dec 70

**Brunton WJ, Brinster RL:** Active chloride transport in the isolated rabbit oviduct.
Am J Physiol 221:858-61, Aug 71

**Bruntse E:** Unilateral papilloedema in neurosurgical patients. Acta Ophthalmol (Kbh) 48:759-64, 1970

**Brunzell JD, Lerner RL, Hazzard WR, et al:** Improved glucose tolerance with high carbohydrate feeding in mild diabetes. N Engl J Med 284:521-4, 11 Mar 71

**Brunzell JD see Bierman EL**

**Brunzema F:** Die Behandlung kolikartiger Beschwerden im Bereich der ableitenden Harnwege mit einem neuen Spasmoanalgetikum (Dolo-Adamon.
Med Welt 35:1529-31, 29 Aug 70 (Ger)

**Brunzema F, Boeminghaus F:** Ureterstenose infolge Varikosis. Z Urol Nephrol 63:627-30, Aug 70 (Ger)

**Bruppacher H see Kawana E**

**Brus I see Lev R**

**Brus M, Tauberger G:** Die Beziehungen zwischen Sympathicusaktivierung und Blutdruckwirkung nach Injektion zentraler Analeptica.
Naunyn Schmiedebergs Arch Pharmakol 266:307-8, 1970 (Ger)

**Brus R, Chruściel TL, Steffen J, et al:** Antitoxoplasmic activity of sulfonamides with various radicals in experimental toxoplasmosis in mice.
Z Tropenmed Parasitol 22:98-103, Mar 71

**Brusadelli S:** Intosicazioni nell'industria dei pellami.
Policlinico [Prat] 78:601-2, 15 Jul 71 (Ita)

**Brusakov MI see Kur'mich NS**

**Brusati R see Rusconi L**

**Bruscaglì G, Cordova C, Santucci A, et al:** Modificazioni della guanidina indotte dalla dialisi peritoneale.
Minerva Nefrol 17:187-9, Nov-Dec 70 (Ita)

**Bruscagli GF see Guarini G**

**Bruscagnin G, Zanetti R:** La scelta del tracciante radioattivo in scintigrafia cerebrale.
Riv Sper Freniatr 94:433-43, 30 Apr 70 (Ita)

**Bruschelli GM see Rosi G**

**Bruschelli M see Belloni C**

**Bruschi E see Perini S**

**Bruschi G, Maccarini P, Pisano F:** Rilievi osteomedullografici nell'osteoporosi senile e nell'osteodistrofia di Paget.
Ann Radiol Diagn (Bologna) 42:467-81, Sep 69 (Ita)

**Bruschi G see Bassi P**

**Bruschi GB see Cosmi EV**

**Bruschi ML see Rapuzzi G**

**Bruschi WC:** Psychopharmacology and general adaptation syndrome.
Psychosomatics 11:513-6, Sep-Oct 70

**Bruschini P, Todeschini G, Franchi F, et al:** Effetti del trattamento protratto con mesterolone nelle azoospermie.
Boll Soc Ital Biol Sper 46:779-81, 15 Oct 70 (Ita)

**Bruschini P see Todeschini F**

**Bruschke AV, Bruyneel KJ, Bloch A, et al:** Acute myocardial infarction without obstructive coronary artery disease demonstrated by selective cinearteriography. Br Heart J 33:585-94, Jul 71

**Bruschke AV, Hanssen AW, Herpen G van:** Comparison of coronary angiogram with other parameters (history, electrocardiogram, vectorcardiogram, two-step test, serum lipids) in patients with anginal complaints. Br Heart J 33:150, Jan 71

**Bruschke AV see Bloch A**

**Brüschke G see Grossmann I**

**Brüschke G see Kalbe I**

**Brüschke G see Mühlbach R**

**Brüschke G see Oehme P**

**Brüschke G see Schmidt UJ**

**Brüschke G see Voigt D**

**Bruscoli P, Novello G, Guerrieri M:** Illustrazione anatomo-clinica di un caso di borsite deltoidea con corpi liberi. Minerva Ortop 22:31-9, Jan-Feb 71 (Ita)

**Bruscoli P see Carluccio D**

**Brusentsev KI:** Izmenenila nekotorykh pokazateleĭ krasnof krovi u moriakov u usloviiakh dlitel'nogo tropicheskogo reĭsa. Sov Med 33:56-8, Dec 70 (Rus)

**Bruser M:** Fetal heart monitoring.
Manit Med Rev 50:14-7 passim, Nov-Dec 70

**Brush AH see Schmidt NF**

**Brush BE see Ponka JL**

**Brush F see Cornell SA**

**Brush JS:** Purification and characterizatoion of a protease with specificity for insulin from rat muscle.
Diabetes 20:140-5, Mar 71

**Brush JS:** Purification and characterization of a protease with specificity for insulin from rat muscle.
Diabetes 20:140-5, Mar 71

**Brush JS, Kitabchi AE:** Metabolic disposition of [131I] iodoinsulin within the rat diaphragm.
Biochim Biophys Acta 215:134-44, 21 Jul 70

**Brush JS see Kitabchi AE**

**Brush JS see Solomon SS**

**Brush MG, Maxwell R, Scherer J, et al:** Placental failure in the small-for-dates syndrome.
Proc R Soc Med 63:1098-9, Nov 70

**Brush MG see Edward R**

**Brush MG see Taylor RW**

**Brushlinskaia LA, Mazur MM:** Novaia mezhdunarodnaia klassifikatsiia boleznef (8 peresmotr) Klin Med (Mosk) 48:141-4, Jul 70 (Rus)

**(Brusick P), Chiandano C:** Vecchia storia di onorari medici. Minerva Med 62:2345-8, 9 Jun 71 (Ita)

**Brusiin H see Kalliala-Hannukainen E**

**Brusilovskaia DA:** Ob immuno-allergicheskikh reaktsiiakh organizma pri mikozakh, obuslovennykh krasnym trikhofitonom i nekotorymi zoofil'nymi gribami (kliniko-laboratornye i éksperimental'nye issledovaniia)
Vestn Dermatol Venerol 44:47-51, Mar 70 (Rus)

**Brusilovskiĭ AI:** Platsentarnyĭ bar'er cheloveka v kontse noramI'nofi pri patologicheskiĭ beremennosti.
Biuli Eksp Biol Med 70:110-3, Jul 70 (Rus)

**Brusilovskiĭ AI:** O sutochnom ritme mitoticheskof aktivnosti kletok Langgansa i nekotorykh tsitologicheskikh osobennostiakh trofoblasta v khorialnof obolochke cheloveka.
Biuli Eksp Biol Med 71:95-7, Mar 71 (Rus)

**Brusilovskiĭ AI see Shapovalov IuN**

**Brusilovskiĭ ES, Tereshchenko IuA, Sarova MA:** Spetsificheskaia diagnostika allergicheskogo porazheniia vozdukhonosnykh putei v usloviiakh proizvodstva antibiotikov.
Sov Med 33:33-6, Sep 70 (Rus)

**Brusilow SW see Cohn ES**

**Brusilow SW see Munger BL**

**Brusin A, Petrović D, Kostić M:** Profesionalna nagluvost vozača kipera.
Arh Hig Rada Toksikol 21:49-56, 1970 (Cro)

**Brusin A, Petrović D, KOostić M, et al:** Akustične traume kod zavarivača izloženih dejstvu opšte buke u mehaničko-tehnolodkim radionicama.
Med Pregl 22:545-9, 1969 (Cro)

**Brusis OA, McGandy RB:** Nutrition and man's heart and blood vessels. Fed Proc 30:1417-20, Jul-Aug 71

**Brusis T:** Ausgedehnte Deformierung des Schädels bei fibröser Dysplasie (Jaffé-Lichtenstein)
Z Laryngol Rhinol Otol 49:643-53, Oct 70 (Ger)

**Bruskina VIa:** Limfotsitarnaia reaktsiia posle gomotransplantatsii kostnof tkani.
Lab Delo 8:470-3, 1970 (Rus)

**Bruskina VIa see Gudushauri ON**

**Brusle J:** Radiosensibilité des cellules germinales et somatiquex de la gonade hermaphrodite d'Asterina gibbosa Penn., après irradiation x. Etude ultrastructurale des rdiolesions differentielles.
Arch Biol (Liege) 80:451-70, 1969 (Fre)

**Brusnitsina TP see Sazonova LV**

**Brusoni B see Knippel M**

**Brusotti C:** Prime osservazioni in luce di Wood sugli alginati.
Arch Stomatol (Napoli) 9:79-84, Jan-Mar 68 (Ita)

**Brusquet Y see Giraud F**

**Brusquet Y see Orsini A**

**Bruss I see Papahagi M**

**Bruss ML, Chow FH, Hamar DW, et al:** A nonmineralized concretion in the urogenital tract of the male rat. Invest Urol 8:254-60, Nov 70

**Brusseau L see Faine RC**

**Brussel E van see Freyss-Beguin M**

**Brussel JA:** Psychiatry made easy.
Am J Psychiatry 127:845, Dec 70

**Brussieux J see Bonnette J**

**Brust JC, Richter RW:** Quinine amblyopia related to heroin addiction. Ann Intern Med 74:84-6, Jan 71

**Brustad T, Singsaas B:** On the time scale for radioprotection by and permeation of glycerol in anoxic cells of E. coli B. Radiat Res 45:94-109, Jan 71

**Brustein DD, Rauschart EA:** A comparative study on the relationship between the specialist and the referring dentist. J Periodontol 42:306-8, May 71

**Brüster H:** Wilms-Tumoren.
Kinderaerztl Prax 38:150-6, Apr 70 (Ger)

**Brüster H:** Indicaciones del tratamiento anticoagulante en pediatría.
Folia Clin Int (Barc) 19:532-9, Nov 69 (Spa)

**Brüster H:** Voraussetzungen zur immunosuppressiven Therapie primär aplastischer Leukämien.
Kinderaerztl Prax 38:193-8, May 70 (Ger)

**Brussewski J:** Praktyczne rowwiązanie ochrony radiologicznej łajników u dzieci przy zdjęciach miednicy. Pol Przegl Radiol 35:237-47, 1971 (Pol)

**Brussewski J see Ratomski R**

**Brussewski TE see Costantino RF**

**Brussewski TE see Mumma RO**

**Brusst P:** Denticuloatk familiaris elöfordulása.
Fogorv Sz 64:112-4, Apr 71 (Hun)

**Brusst P:** Sur la disposition familiale des denticules pulpaires. Acta Stomatol Belg 68:133-9, 1971 (Fre)

**Brusst P, Adler-Hradecky C, Tóth A:** The increase of dental caries in the adult female population of Hungary in the last 15 to 20 years.
Caries Res 5:10-1, 1971

**Brusst P, Adler-Hradecky C, Tóth A:** Die Verstärkung des Kariesbefalles der erwachsenen weiblichen Bevölkerung in Ungarn in den letzten 15-20 Jahren.
Osterr Z Stomatol 68:20-3, Jan 71 (Ger)

**Brusst P, Csiba A:** Uber ein am oberen Schneidezahn beobachtetes Odontoma compositum complexum.
ZWR 80:646-9, 25 Jul 71 (Ger)

**Brutar V see Kotásek A**

**Bruton CJ, Hartley BS:** Chemical studies on methionyl-tRNA synthetase from Escherichia coli.
J Mol Biol 52:165-78, 14 Sep 70

**Brutsaert DL:** Sudden load alterations on instantaneous force-velocity-length relations of heart muscle.
Arch Int Physiol Biochim 79:188-91, Jan 71

**Brutsaert DL, Claes VA, Sonnenblick EH:** Effects of abrupt load alterations on force-velocity-length and time relations during isotonic contractions of heart muscle: load clamping.
J Physiol (Lond) 216:319-30, Jul 71

**Brutsaert DL, Claes VA, Sonnenblick EH:** Velocity of shortening of unloaded heart muscle and the length-tension relation. Circ Res 29:63-75, Jul 71

**Brutsaert DL, Parmley WW, Sonnenblick EH:** Effects of various inotropic interventions on the dynamic properties of the contractile elements in heart muscle of the cat. Circ Res 27:513-22, Oct 70

**Brutsaert DL, Sonnenblick EH:** The early onset of maximum velocity of shortening in heart muscle of the cat. Pfluegers Arch 324:91-9, 1971

**Brutsaert DL, Vermeulen FE, Sonnenblick EH:** The early occurrence of maximum velocity of shortening in heart muscle.
Arch Int Physiol Biochim 78:563-5, Aug 70

**Brutsaert DL, Vermeulen FE, Arntzenius AC, et al:** Recovery of the contractility of depressed cat papillary muscles by repeated quick stretch-release.
Arch Int Pharmacodyn Ther 185:194-5, May 70

**Bruttini GP, Giglio C, Gusmano R, et al:** Ureterocele ectopico (considerazioni su un caso clinico)
Minerva Urol 21:101-6, May-Jun 69 (Ita)

**Bruttini GP see Pontiggia F**

**Bruttini GP** see Sommo G
**Bruun H** see Feit PW
**Bruun JN**: Post-operative wound infection. Predisposing factors and the effect of a reduction in the dissemination of staphylococci. Acta Med Scand [Suppl] 514:Suppl 514:3+, 1970
**Bruun M**: Conditioned reinforcement established with intracranial self-stimulation (ICSS). Brain Res 24:548-9, 18 Dec 70
**Bruusgaard A**: Localization of inflammatory bowel disease as a prognostic guide. Acta Paediatr Scand 60:374-5, May 71
**Bruusgaard A**: Normalmateriale: galdesaltenes koncentration og de forskellige fractioners relation hos det fastende individ efter kolecystokininstimulation. Nord Med 84:1541, 26 Nov 70 (Dan)
**Bruusgaard A**: Metodik til galdesaltbestemmelse--fractioneret kvantitativ måling ved hjaelpaf enenzymatisk og en kolorimetrisk reaktion efter tyndlagskromatografisk eparation. Nord Med 84:1540-1, 26 Nov 70 (Dan)
**Bruusgaard A, Thaysen EH**: Increased ratio of glycine-taurine conjugated bile acids in the early diagnosis of terminal lieopathy. Preliminary report. Acta Med Scand 188:547-8, Dec 70
**Bruusgaard A, Thaysen EH**: Galdesaltenes forhold ved patologiske tilstande. Nord Med 84:1541-2, 26 Nov 70 (Dan)
**Bruusgaard A** see Thaysen EH
**Bruvold WH**: Affective response toward uses of reclaimed water. J Appl Psychol 55:28-33, Feb 71
**Bruvold WH**: Laboratory panel estimation of consumer assessments of taste and flavor. J Appl Psychol 54:326-30, Aug 70
**Bruvold WH**: Rated acceptability of mineral taste in water. 3. Contrast and position effects in quality scale ratings. J Exp Psychol 85:258-63, Aug 70
**Brux B** see Michel S
**Brux J de** see Ancla M
**Brux J de** see Panopoulos C
**Brux J de** see Paquelin F
**Bruyn DB du**: A comparison of certain rat strains with respect to susceptibility to nephrocalcinosis. S Afr Med J 44:1417-8, 19 Dec 70
**Bruyn HW de** see Galjaard H
**Bruyn Kops-Akkerman MJ** see Creveld S van
**Bruyneel K**: The nondisease syndrome especially in cardiology. Acta Clin Belg 25:165-73, 1970
**Bruyneel KJ**: Diagnosis of posterior infarction. Am Heart J 81:725, May 71
**Bruyneel KJ** see Bloch A
**Bruyneel KJ** see Bruschke AV
**Bruyning F**: Voorlopig ontwerp van een kader voor het beschrijven en plannen van gezinstherapie. Ned Tijdschr Psychol 25:533-59, Sep 70 (Dut)
**Bruyns A**: Une nuisance insidieuse: l'intoxication par le vanadium ou ses composés. Brux Med 50:249-52, Apr 70 (Fre)
**Bruze M** see Kato R
**Brůžek J, Dvořák V**: In memoriam prim. MUDr. Augustina Süsse. Cas Lek Cesk 110:576, 11 Jun 71 (Cze)
**Bruzzone S**: Differential response of ribonucleic acid polymerase in preneoplastic and neoplastic ovaries of mice following oestradiol treatment. Br J Cancer 25:158-65, Mar 71
**Bry RE, Lang JH, Dennis NM**: Gardona as a protectant of rubberized hair cushioning material against black carpet beetle damage. J Econ Entomol 64:754-5, Jun 71
**Bryan AB** see Bryan MP
**Bryan AC** see Gray GW
**Bryan AC** see Ruff F
**Bryan C**: Diagnosis of myelomatosis. N Engl J Med 283:1172, 19 Nov 70
**Bryan DS**: Skin problems of school age children and youth--a nursing responsibility? J Sch Health 40:437-9, Oct 70
**Bryan FL, Kilpatrick EG**: Clostridium perfringens related to roast beef cooking, storage, and contamination in a fast food service restaurant. Am J Public Health 61:1869-85, Sep 71
**Bryan G** see Marshall WA
**Bryan GH, Van Meter WP**: A comparison of lethal procedures by cesium-137 assay. Cryobiology 7:61-4, Jul-Aug 70
**Bryan GT**: Aldosterone secretion rates in children with normal adrenal function. Pediatrics 47:587-93, Mar 71
**Bryan GT**: The role of urinary tryptophan metabolites in the etiology of bladder cancer. Am J Clin Nutr 24:841-7, Jul 71 (59 ref.)
**Bryan GT, Yoshida O**: Artificial sweeteners as urinary bladder carcinogens. Arch Environ Health 23:8-12, Jul 71 (46 ref.)
**Bryan GT** see Cohen SM
**Bryan GT** see Ertürk E
**Bryan GT** see Lewis AM
**Bryan GT** see Lower GM Jr
**Bryan GT** see Pamukcu AM
**Bryan GT** see Skibba JL
**Bryan GT** see Yoshida O
**Bryan GW**: The effects of heavy metals (other than mercury) on marine and estuarine organisms. Proc R Soc Lond [Biol] 177:389-410, 13 Apr 71
**Bryan J**: Vinblastine and microtubules. I. Induction and isolation of crystals from sea urchin oocytes. Exp Cell Res 66:129-36, May 71
**Bryan JB** see Riddick FA Jr
**Bryan JH**: Spermatogenesis revisited. I. On the presence of multinucleate spermatogenic cells in the seminiferous epithelium of the mouse. Z Zellforsch Mikrosk Anat 112:333-49, 1971
**Bryan JH**: An eosin-fast green-naphthol yellow mixture for differential staining of cytologic components in mammalian spermatozoa. Stain Technol 45:231-6, Sep 70
**Bryan JH, London P**: Altruistic behavior by children. Psychol Bull 73:200-11, Mar 70
**Bryan JH, Schwartz T**: Effects of film material upon children's behavior. Psychol Bull 75:50-9, Jan 71
**Bryan JK** see Dunham VL
**Bryan ME** see Tempest W
**Bryan MP, Bryan AB, Bryan WT**: The use of aural cytology in the diagnosis of various inflammations and malignant tumors. Acta Cytol (Baltimore) 14:411-7, Jul-Aug 70
**Bryan MP, Bryan WT**: Cytologic and cytochemical aspects of ciliated epithelium in the differentiation of nasal inflammatory diseases. Acta Cytol (Baltimore) 13:515-22, Sep 69
**Bryan PA, Cawley RD, Brunner CE, et al**: Isolation and characterization of a lysine-sensitive aspartokinase from a multicellular plant. Biochem Biophys Res Commun 41:1211-7, 9 Dec 70
**Bryan RF** see Kretsinger RH
**Bryan RJ** see Freeman AE
**Bryan RS** see Fisher DE
**Bryan SD** see Shapiro HM
**Bryan TE Jr**: The future development and utilization of the family practitioner. J Ky Med Assoc 69:355-6, May 71
**Bryan WF** see Fisher OE
**Bryan WT** see Bryan MP
**Bryans CI Jr** see Talledo OE
**Bryant BF**: Drug addiction. Va Med Mon 98:453-6, Aug 71
**Bryant C**: Electron transport in parasitic helminths and protozoa. Adv Parasitol 8:139-72, 1970 (159 ref.)
**Bryant DJ** see Bush AM
**Bryant ES, Gerencer W, Stein G, et al**: Report of the committee on Nomenclature and Reporting of Disease, Northeastern Conference on Avian Disease, June 1970. Avian Dis 14:851-7, Nov 70
**Bryant GM, Gray OP, Fraser AJ, et al**: Fate of surviving low-birth-weight infants with coagulation deficiencies on the first day of life. Br Med J 4:707-9, 19 Dec 70
**Bryant H** see Garth MA
**Bryant JA, Wildon DC**: Criticism of the use of methylated albumin-kieselguhr chromatography for the isolation of metabolically labile DNA. Biochim Biophys Acta 232:624-9, 8 Apr 71
**Bryant JC**: Glucose and lactic acid trends in suspension cultures of two established mammalian cell strains in chemically defined media. Biotechnol Bioeng 12:429-64, May 70
**Bryant JI, Emanuel I, Huang SW, et al**: Dermatoglyphs of Chinese children and Down's syndrome. J Med Genet 7:338-44, Dec 70
**Bryant JI** see Fialkow PJ
**Bryant JI** see Scott CR
**Bryant LR, Houck GR, Loughrin JR, et al**: Tracheo-bronchial collapsibility, an in-vivo and ex-vivo study. Respiration 27:74-85, 1970
**Bryant LR, Trinkle JK, Wood RE**: A technique for intercostal nerve block after thoracotomy. Ann Thorac Surg 11:388-91, Apr 71
**Bryant LR, Trinkle JK, Dubilier L**: Reappraisal of tracheal injury from cuffed tracheostomy tubes. Experiments in dogs. JAMA 215:625-8, 25 Jan 71
**Bryant LR, Trinkle JK**: Cardiac valve replacement in patients with severely reduced cardiac output. Ann Thorac Surg 11:517-22, Jun 71
**Bryant LR, Trinkle JK**: Mitral valvotomy in the valve replacement era. Ann Surg 173:1024-8, Jun 71
**Bryant LR, Trinkle JK, Spencer FC, et al**: Cardiac valve replacement. Results in patients with advanced disability. JAMA 216:996-1002, 10 May 71
**Bryant LR, Trinkle JK**: A two-point hook for mitral valve excision. Ann Thorac Surg 11:480-1, May 71
**Bryant LR** see Ramsey SJ
**Bryant LR** see Trinkle JK
**Bryant MF**: Treatment of saddle embolism of the aortic bifurcation. J Med Assoc Ga 60:125, Apr 71
**Bryant MF**: Surgical treatment of abdominal aortic aneurysms. J Med Assoc Ga 59:415-7, Nov 70
**Bryant MF** see Quilala EP
**Bryant MP**: Normal flora--rumen bacteria. Am J Clin Nutr 23:1440-50, Nov 70
**Bryant PE, Trabasso T**: Transitive inferences and memory in young children. Nature (Lond) 232:456-8, 13 Aug 71
**Bryant PE** see Milner AD
**Bryant PJ, Schubiger G**: Giant and duplicated imaginal discs in a new lethal mutant of Drosophila melanogaster. Dev Biol 24:233-63, Feb 71
**Bryant PM**: Derivation of working limits for continuous release rates of 129 I to atmosphere. Health Phys 19:611-6, Nov 70
**Bryant RE, Hood AF, Hood CE, et al**: Factors affecting mortality of gram-negative rod bacteremia. Arch Intern Med 127:120-8, Jan 71
**Bryant RG**: Potassium-39 nuclear magnetic resonance. Biochem Biophys Res Commun 40:1162-6, 10 Sep 70
**Bryant SV, Fyfe D, Singer M**: The effects of denervation on the ultrastructure of young limb regenerates in the newt, Triturus. Dev Biol 24:577-95, Apr 71
**Bryant TE**: Discussion of the role of the health profession in achieving affective consumer participation. Bull NY Acad Med 46:1054-6, Dec 70
**Bryant TE**: Collective investment of talent. N Engl J Med 284:859, 15 Apr 71
**Bryant TE**: Delivery of medical care to the poor in the seventies. RI Med J 53:669-71, Dec 70
**Bryant WJ** see Richardson ER
**Bryc R** see Jakliński A
**Bryc R** see Jakliński A
**Bryc S**: Determination of the position of the fourth ventricle on arteriograms of the vertebral arterial system. Pol Med J 9:1484-8, 1970
**Bryc S** see Stelmasiak M
**Bryc S** see Wałny M
**Bryce CF, Crichton RR**: The subunit structure of horse spleen apoferritin. I. The molecular weight of the subunit. J Biol Chem 246:4198-205, 10 Jul 71
**Bryce DP** see Picton TW
**Bryce GF, Brot N**: Iron transport in Escherichia coli and its relation to the repression of 2,3-dihydroxy-N-benzoyl-L-serine synthetase. Arch Biochem Biophys 142:399-406, Feb 71
**Bryce GF, Weller R, Brot N**: Studies on the enzymatic synthesis of 2,3-dihydroxy-N-benzoyl-L-serine in Escherichia coli. Biochem Biophys Res Commun 42:871-9, 5 Mar 71
**Bryce-Smith D**: Lead pollution--a growing hazard to public health. Chem Br 7:54-6, Feb 71
**Bryce-Smith R** see Fisher A
**Bryceson AD**: Immunological aspects of clinical leishmaniasis. Proc R Soc Med 63:1056-60, Oct 70
**Bryceson AD, Bray RS, Wolstencroft RA, et al**: Cell mediated immunity in cutaneous leishmaniasis of the guinea-pig. Trans R Soc Trop Med Hyg 64:472, 1970
**Bryceson AD, Bray RS, Wolstencroft RA, et al**: Immunity in cutaneous leishmaniasis of the guinea-pig. Clin Exp Immunol 7:301-41, Sep 70
**Bryceson AD** see Cream JJ
**Brychta M, Nekula J**: Možnosti kombinace infúzní cholecystocholangiografie, farmakoradiografie a tomografie biliárního traktu. Cesk Gastroenterol Vyz 24:281-5, Oct 70 (Cze)
**Brydak L, Semkow B, Zgorselska K**: Badania nad adaptacją świeżo izolowanych szczepów wirusa grypy. I. Aktywność neuraminidazy. Med Dosw Mikrobiol 23:33-8, 1971 (Pol)
**Brydak L** see Semkow B
**Bryde M, Siebner H**: Erfahrungen mit Tebonin bei diabetischr Angiopathie. Med Klin 65:1247-50, 26 Jun 70 (Ger)
**Bryden MP**: Symmetry of letters as a factor in tachistoscopic recognition. Am J Psychol 81:513-24, Dec 68
**Brydon J** see James K
**Brygoo ER, Mayoux A, Coulanges P**: La chauve-souris frugivore Pteropus rufus Geoffroy, est-elle réservoir de virus de Salmonella typhi à Madagascar? Bull Soc Pathol Exot 63:540-3, Sep-Oct 70 (Fre)
**Brygoo ER** see Coulanges P
**Bryk D, La Guerre J, Levowitz BS**: Roentgen studies in experimental colonic obstruction. Am J Roentgenol Radium Ther Nucl Med 110:364-76, Oct 70
**Bryk JP** see Yashon D
**Bryks S** see Turnock AC
**Bryla J, Frąckowiak B, Zajączkowska M, et al**: Relationship between sensitivity to amytal inhibition and the content of nicotinamide nucleotides in rat-liver mitochondria following some uncoupling treatments. Acta Biochim Pol 17:267-78, 1970
**Bryla J, Kiełżak H, Rode W, et al**: Studies on the mechanism of inhibition of the mitochondrial electron transport by antimycin. IV. Effect of surface-active agents on the antimycin-inhibition curve and availability of sulfhydryl groups of the heart muscle preparation. Biochim Biophys Acta 226:213-20, 2 Mar 71
**Brylińska A** see Kowal E
**Bryński J** see Someren A
**Bryński JR** see Duggan CA
**Bryn K, Hetland O, Stormer FC**: The reduction of diacetyl and acetoin in Aerobacter aerogenes. Evidence for one enzyme catalyzing both reactions. Eur J Biochem 18:116-9, 1 Jan 71
**Bryn K** see Hetland O
**Bryndorf J** see Bryndorf RK
**Bryndorf RK, Bryndorf J**: Undersøgelse af smears i almen praksis. Ugeskr Laeger 133:595, 2 Apr 71 (Dan)
**Bryne JP** see Lull GF Jr
**Bryner JH, Estes PC, Foley JW, et al**: Infectivity of three vibrio fetus biotypes for gallbladder and intestines of cattle, sheep, rabbits, guinea pigs, and mice. Am J Vet Res 32:465-70, Mar 71
**Bryner JH, Ritchie AE, Foley JW, et al**: Isolation and characterization of a bacteriophage for Vibrio fetus. J Virol 6:94-9, Jul 70
**Bryner JH** see Soonattrakul W
**Bryniak C** see Armata J
**Bryniarska D, Danilewicz H**: Primary brain stem hemorrhages and hemorrhages into the cerebral hemispheres in short-survival cases (comparison of clinical findings). Pol Med J 9:1456-62, 1970
**Brynn AM** see Olafsson PG
**Brynolf I**: Pigmentation of the hard and soft palate in a patient with rheumatoid arthritis treated with an antimalarial (triquin). Sven Tandlak Tidskr 63:585-91, Sep 70
**Brynteson P** see Yeager SA
**Bryon PA, Dechavannes M, Thouverez JP, et al**: Ultrastructure des vacuoles et de l'espace interplaquettaire au cours de l'agrégation des thrombocytes humains par le collagène. C R Soc Biol (Paris) 164:1728-8, 1970 (Fre)
**Bryon PA** see Piere D
**Bryś J** see Bukowczyk A
**Brysiewicz K** see Lukjan Z
**Brysiewicz K** see Pregowski W
**Bryson A**: Neurological complications of influenza A2-Hong Kong-68 virus. Med J Aust 2:854, 3 Oct 70
**Bryson AM**: Pharmaceutical benefits: deletion of "priscol", "ronicol" and "dibenyline". Med J Aust 1:406-7, 13 Feb 71
**Bryson DD**: Health and productivity. Ergonomics 13:561-8, Sep 70
**Bryson G**: Biogenic amines in normal and abnormal behavioral states. Clin Chem 17:5-26, Jan 71
**Bryson MJ** see Sweat ML
**Bryson MJ** see Young RB
**Bryson V, Liberfarb RM, Danielson PS**: Antibiotics, as elucidators of nucleic acid structure, replication, and transfer. Antimicrob Agents Chemother 9:5-10, 1969
**Bryson V** see Liberfarb RM
**Bryzgalov FI** see Gritsenko VK
**Brzdekiewicz Z** see Eliasson R
**Brzecki A, Arend R**: The oculomotor cogwheel phenomenon and ocular bradykinesia as a manifestation of disease of extrapyramidal system (oculographic recording). Pol Med J 9:1463-5, 1970
**Brzecki A, Soszyńska D**: Oczopląs dowolny. Neurol Neurochir Pol 4:725-7, Nov-Dec 70 (Pol)

**Brzecki A see Doliński J**
**Brzek V see Bartoš V**
**Brzek V see Procházka J**
**Brzeski J see Roszkowski I**
**Brzeski S see Samusik J**
**Brzezicki E:** Biopropulsive drive, its energetics and regulation disturbances. Pol Med J 9:1004-10, 1970
**Brzezińska B see Markiewicz K**
**Brzezinska M see Davies J**
**Brzezinska Z, Nazar K:** Effect of beta-adrenergic blockade on exercise metabolism in dogs. Arch Int Physiol Biochim 78:883-92, Dec 70
**Brzeziński M, Ramotowski W, Makuch M:** Analiza rozwoju kostnych elementów stawu biodrowego we wrodzonym zwichnięciu biodra. Chir Narzadow Ruchu Ortop Pol 35:665-70, 1970 (Pol)
**Brzheskif VCh:** Sergei Ivanovich Spasokukotskii k stoletiiu so dnia rozhdentiia. Klin Khir 6:85-8, Jun 70 (Rus)
**Brzheskif VCh:** Voprosy organizatsii stomatologicheskoĭ pomoshchi i istorii stomatologii na stranitsakh zhurnala "Stomatologiia" v 1969 godu. Stomatologiia (Mosk) 49:99-101, Sep-Oct 70 (Rus)
**Brzheskif VCh see Obukhov GA**
**Brzhevskaia ON, Nedelina OS:** Issledovanie zavisimykh ot énergii protsessov v metaboliziruiushchikh mitokhondriiakh metodom EPR. Biofizika 14:447-51, May-Jun 69 (Rus)
**Brzhevskaia ON, Nedelina OS:** EPR metaboliziruiushchikh mitokhondrif pri rabote 3 punkta fosforilirovaniia. Biofizika 14:647-52, Jul-Aug 69 (Rus)
**Brzin B:** Growth of Bacterium faecalis alcaligenes on peptone-free media. Zentralbl Bakteriol [Orig] 204:217-20, 1967
**Brzin M see Bartels E**
**Brzin M see Burt AM**
**Brzin M see Majcen Z**
**Brzin M see Nadol JB Jr**
**Brzóska J, Gawryziak C:** Farmakologiczne prowadzenie III okresu porodu połączone z wydobyciem łożyska przez pociąganie za pępowinę. Ginekol Pol 41:1351-4, 1970 (Pol)
**Brzosko W see Kassur B**
**Brzosko WJ, Dymowska Z, Urbanek-Szufnara K:** Immunomorfologia elektronoskopowa Toxoplasma gondii. Med Dosw Mikrobiol 22:277-81, 1970 (Pol)
**Brzosko WJ, Kruś S, Stokowski L:** Ultrastruktura komórki miąższowej wątroby w przebiegu mononukleozy zakaźnej u dzieci. Med Dosw Mikrobiol 22:375-8, 1970 (Pol)
**Brzosko WJ see Madaliński K**
**Brzosko WJ see Swiderska H**
**Brzostowski HW, Grace TD:** Observations of the infectivity of RNA from Antheraea virus (AV). J Invertebr Pathol 16:277-9, Sep 70
**Brzozowska I see Tomaszewski L**
**Brzuszkiewicz-Zarnowska H:** Glutamic acid participation in the process of collagen biosynthesis. Bull Acad Pol Sci [Biol] 19:167-71, 1971
**Bsteh G, Pesau H:** Juxtaduodenale, quere Choledochotomie und Papillendehnung. 20jährige Erfahrung mit eigener Technik. Chirurg 41:71-6, Feb 70 (Ger)
**Btesh S:** L'Organizzazione Mondiale della Sanità e il programma della ricerca medica internazionale. Ann Sanita Pubblica 31:115-23, Mar-Apr 70 (Ita)
**Btler M:** U.K. scienc press: New Scientist absorbs sibling science journal. Science 171:15760, 15 Jan 71
**Buachidze OSh, Onoprienko GA:** O zlokachestvennom pererozhdenii svishchef pri osteomielite. Ortop Travmatol Protez 31:19-22, Nov 70 (Rus)
**Buades Sala VM see Marco Ahuir R**
**Buan B see Wagner M**
**Buanga NF see Winkler L**
**(Bubalo-Zivojnović M), Gavrilović VS:** Dr Milena Bubalo-Zivojnović (1. VI 1898-16. I 1970) Srp Arh Celok Lek 98:131-2, Jan 70 (Ser)
**Bubani V, Tronconi G:** L'età della menopause oggi. Indagini statistiche sulle pazienti del Centro per il Climaterio della Clinica "L. Mangiagalli". Minerva Ginecol 21:646-50, 31 May 69 (Ita)
**Bubani V see Brina A**
**Bubb WP:** Gedanken zur Neurodnung der sozialen Krankenversicherung aus der Sicht ärztlicher Standesorganisationen. Praxis 59:587-8, 21 Apr 70 (Ger)
**Bubb WP see Flück H**
**Bube FW:** Antigene und Antikörper. Med Welt 31:1213-7, 7 Aug 71 (Ger)
**Bube FW, Mordi G:** Zur Diagnostik antithrombozytärer Antikörper. Med Lab (Stuttg) 24:37-44, Feb 71 (Ger)
**Bube FW, Schneider W, Schumacher K:** Zur Therapie der chronisch-idiopathischen Kälteagglutinin-Krankheit mit D-Penicillamin und Immunsuppressiva. Med Welt 33:1275-7, 21 Aug 71 (Ger)
**Buben M see Gruden N**
**Bubenik J, Perlmann P, Hašek M:** Induction of cytotoxicity of lymphocytes from tolerant donors by antibodies to target cell alloantigens. Transplantation 10:290-6, Oct 70
**Bubenzer B, Gillissen G:** Die Dichte freier Makropagen im Peritonealexudat nichtimmunisierter und spätallergischer Tiere nach Histonbehandlung. Zentralbl Bakteriol [Orig] 14:518-30, 1970 (Ger)
**Büber V, Velsen F von, Aubert ML, et al:** Hormone levels in diabetic and non-diabetic pregnancy. Acta Endocrinol [Suppl] (Kbh) 155:185, 1971
**Büber V see Berchtold P**
**Büber V see Felber JP**
**Bubeva-Ivanova L see Zheleva A**
**Bubis EA see Shtefnberg AI**
**Bublewska A see Benke W**
**Bublik AA:** Fondo de ojo diagnóstico en un lupus eritematoso sistémico. Arch Oftalmol B Aires 44:139-43, Jun 69 (Spa)
**Bublik AA:** Queratitis por virus. Aporte terapéutico. Arch Oftalmol B Aires 45:473-6, Nov 70 (Spa)
**Bublitz G see Merker HJ**
**Bubna-Kastelic B:** Drill biopsy of the liver. Lancet 1:244, 30 Jan 71
**Bubnova NI:** Dobavochnaia pochka u rebenka s mnozhestvennymi porokami razvitiia mochevoĭ sistemy. Vopr Okhr Materin Det 16:75-7, Feb 71 (Rus)
**Bubon MT see Sheliuto VL**
**Bubon NT see Starostenko VE**
**Bubuianu E see Benetato G**
**Bubuianu G see Ciplea A**
**Buc MH, Ullmann A, Goldberg M, et al:** Masse moléculaire et coefficient d'extinction de la glycogène phosphorylase b du muscle de lapin. Biochimie 53:283-9, 1971 (Fre)
**Bucalossi A, Fumagalli C:** Tumori e invecchiamento: osservazioni sulla soppravvivenza. G Gerontol 18:299-308, Apr 70 (Ita)
**Bucalossi A, Paxxagli G, Contini P:** Comportamento delle classi IgA, IgG, IgM delle immunoglobuline del siero in soggetti di varia età. Clin Ter 47:127-30, 31 Dec 68 (Ita)
**Bucalossi A see D'Alessandro A**
**Bucalossi P:** Il trattamento del carcinoma tiroideo. Minerva Med 62:271-2, 20 Jan 71 (Ita)
**Bucalossi P, Veronesi U, Zingo L, et al:** Enlarged mastectomy for breast cancer. Review of 1,213 cases. Am J Roentgenol Radium Ther Nucl Med 111:119-22, Jan 71
**Buccellato G, Valguarnera G:** Ricerca del fenomeno anti-HeLa nel siero di soggetti portatori di neoplasie cutanee trattate con parametil-isopropil-fenolo (timolo) Boll Soc Ital Biol Sper 45:343-5, 31 Mar 69 (Ita)
**Buccelli A, La Rocca M, Scordamaglia R:** Controllo sperimentale di una crema "Bio-corticoide" per la cura dellae infezioni cutanee. G Ig Med Prev 10:553-66, Dec 69 (Ita)
**Bucchini D see Fiszman M**
**Bucci E:** Dissociation of hemoglobin subunits at high dilution measured by complement fixation. J Mol Biol 55:401-6, 14 Feb 71
**Bucci E see Ambrogi F**
**Bucci G, Mendicini M, Scalamandrè A, et al:** A controlled trial on therapy for newborns weighing 750-1 250 g. II. Blood chemistry and electrocardiographic observations in the newborn period. Acta Paediatr Scand 60:417-27, Jul 71
**Bucci L:** The dyskenesias: a new therapeutic approach. Dis Nerv Syst 32:324-7, May 71
**Bucci L, Fuchs M, Simeon J, et al:** Depot fluphenazine in the treatment of psychosis in a community mental health clinic. Dis Nerv Syst 31:Suppl:28-31, Sep 70
**Bucci M see Anastasi A**
**Bucci MG:** Rappresentazione grafica continua della permeabilità delle bozze filtranti congiuntivali. Boll Ocul 49:306-12, Jun 70 (Ita)
**Bucci MG:** Procedure for obtaining fluorescent semicircles in applanation tonometry. Am J Ophthalmol 71:1140-1, May 71
**Bucci MG, Ciucci BM, Romani E:** Riattivazione del portere filtrante delle bozze congiuntivali in occhi operati di intervento fistolizzante. Boll Ocul 49:227-35, Apr 70 (Ita)
**Bucci MG, Pivetti-Pezzi P:** Pseudo-uveite con ipopion da retinoblastoma. (A proposito di due osservazioni. Boll Ocul 49:887-95, Jul 70 (Ita)
**Bucci MG, Rispoli E:** Registrazione del comportamento viscoelastico di bulbi oculari enucleati. Tecnica e risultati preliminari. Boll Ocul 48:417-25, Jun 69 (Ita)
**Bucci MG, Romani E:** Validità clinica del tonometro di Halberg e di quello di Mackay-Marg. Boll Ocul 49:368-73, Jul 70 (Ita)
**Bucci MG, Santillo C:** Indagine sperimentale sul comportamento della pressione endoculare in apnea. Boll Ocul 49:207-18, Apr 70 (Ita)
**Bucci MG, Santillo C:** Indagine sperimentale sul comportamento della pressione oculare per rottura della barriera emato-oftalmica. Boll Ocul 49:69-86, Jan 70 (Ita)
**Bucci MG, Santillo C:** Perfusione binoculare a pressione costante per indagini sperimentali. Boll Ocul 48:655-73, Sep 69 (Ita)
**Bucci MG, Santillo C, Resu E:** L'idrodinamica oculare dopo marcata ipotonizzazione da sostanze osmotiche. Boll Ocul 48:569-87, Aug 69 (Ita)
**Bucci MG see Bagolini B**
**Bucci MG see Romani E**
**Buccianti G see Quarto di Palo F**
**Bucciarelli E, Bollis GB, Squartini F:** Presenza di particelle virali A, B e C negli organi del topi RIII-Dm-Se. Lav Ist Anat Istol Patol Perugia 30:57-72, 1970 (Ita)
**Bucciarelli E, Rosi F:** L'adenolinfoma delle ghiandole salivari. Lav Ist Anat Istol Patol Perugia 29:57-71, 1969 (Ita)
**Bucciero G see Del Regno F**
**Buccino R see Bresnick E**
**Bucciolini M:** Caratteristiche ultrastrutturali della eritropoiesi nella milza embrionale di pollo, con e senza colorazione sopravitale. Arch Ital Anat Embriol 74:341-66, 1969 (Ita)
**Bucciolini M:** Particolari ultrastrutturali del muscolo diaframma in corso di affaticamento. Boll Soc Ital Biol Sper 45:1521-2, 15 Dec 69 (Ita)
**Buček J see Dvořák K**
**Buch E see Ringleb D**
**Büch H, Knabe J, Buzello W, et al:** Stereospecificity of anesthetic activity, distribution, inactivation and protein binding of the optical antipodes of two N-methylated barbiturates. J Pharmacol Exp Ther 175:709-16, Dec 70
**Büch H see Wahlström G**
**Buch J see Rorbaek Madsen PE**
**Buch NC see Janakiraman K**
**Büch U see Woo SW**
**Buch VI see Antia NH**
**Buch W see Mermet B**
**Buch WS, Kosek JC, Angell WW, et al:** Deterioration of formalin-treated aortic valve heterografts. J Thorac Cardiovasc Surg 60:673-82, Nov 70
**Buchaev KA:** Sravnitel'naia tsennost' nekotorykh funktsional'nykh prob pecheni i pokazateleĭ svertyvaiushchef i fibrinoliticheskof sistemy krovi pri infektsionnom gepatite u detef. Pediatriia 50:44-6, Jan 71 (Rus)
**Buchaev KA:** Sravnitel'naia tsennost' nekororykh funktsional'nykh prob pecheni i pokazateleĭ svertyvaiushchef i fibrinoliticheskof sistemy krovi pri infektsionnom gepatite u detef. Pediatriia 49:70-1, Sep 70 (Rus)
**Buchala AJ, Wilkie KC:** Non-endospermic hemicellulosic beta-glucans from cereals. Naturwissenschaften 57:496, Oct 70
**Buchali K, Zimmermann HB, Strangfeld D, et al:** Vergleich der Bestimmung der Nierendurchblutung mit Radioxenon mit anderen klinischen Parametern. Radiobiol Radiother (Berl) 11:295-8, 1970 (Ger)
**Buchalter L:** Identification of polymeric 5,7,3',4'-tetrahydroxyflavan-3,4-diol from tannin extract of powdered cassia bark, Saigon, cinnamon USP, Cinnamomum loureirii Nees, family Lauraceae. J Pharm Sci 60:144-5, Jan 71
**Buchan A, Luff S, Wallis C:** Failure to demonstrate the interaction of subunits of thymidine kinase in cells simultaneously infected with herpes virus and a kinaseless mutant. J Gen Virol 9:239-42, Dec 70
**Buchan DJ:** Mind-body relationships in gastrointestinal disease. Can Nurse 67:35-7, Mar 71
**Buchan J:** Problems of interdisciplinary communication. Can J Public Health 62:227-30, May-Jun 71
**Buchan JF:** The painful foot. Practitioner 205:622-9, Nov 70
**Buchan JF:** The use of ultrasonics in physical medicine. Practitioner 205:319-26, Sep 70
**Buchan T:** Emotional handicaps to learning in two cultures. S Afr Med J 45:261-4, 6 Mar 71
**Buchanan J:** Ballistocardiographic smoking tests in myxoedema. Bibl Cardiol 28:89-93, Mar-Apr 69
**Buchanan J, Primack MP, Tapley DF:** The effect of thyroxine in vitro on the specific activity of the mitochondrial pool of amino acid. Biochim Biophys Acta 222:536-9, 24 Nov 70
**Buchanan J, Primack MP, Tapley DF:** The relationship of mitochondrial swelling to thyroxine-stimulated mitochondrial protein synthesis. Endocrinology 87:993-9, Nov 70
**Buchanan JA see Rhodes BA**
**Buchanan JG, Becroft DM:** Down's syndrome and acute leukaemia: a cytogenetic study. J Med Genet 7:67-9, Mar 70
**Buchanan JH see Asquith RS**
**Buchanan JL, Primack MP, Tapley DF:** Effect of inhibition of mitochondrial protein synthesis in vitro upon thyroxine stimulation of oxygen consumption. Endocrinology 89:534-7, Aug 71
**Buchanan JL see Primack MP**
**Buchanan JM see Frère JM**
**Buchanan JM see Li HC**
**Buchanan JM see Moyer RW**
**Buchanan JM see Pispa JP**
**Buchanan JM see Sirbasku DA**
**Buchanan JW, Hanrahan RJ:** The radiation chemistry of phosphine-ammonia mixtures in the gas phase. Radiat Res 44:296-304, Nov 70
**Buchanan JW, Hanrahan RJ:** The use of phosphine as a free radical scavenger in the radiolysis of methyl iodide vapor. Radiat Res 44:305-12, Nov 70
**Buchanan JW, Rhodes BA, Wagner HN Jr:** Labeling iron-free albumin microspheres with 113mIn. J Nucl Med 12:616-9, Sep 71
**Buchanan JW see Bohn PK**
**Buchanan JW see Patterson DF**
**Buchanan JW Jr see Lasseter KC**
**Buchanan KD see Jackson IM**
**Buchanan KD see Stout RW**
**Buchanan KD see Vance JE**
**Buchanan N:** CSF gammaglobulin fraction. S Afr Med J 44:1368, 28 Nov 70
**Buchanan N:** A dip-slide test for bacteriuria in protein-calorie malnutrition. S Afr Med J 45:320-1, 20 Mar 71
**Buchanan N, Cassel R, Jenkins T:** G-6-PD deficiency and piperazine. Br Med J 2:110, 10 Apr 71
**Buchanan N see Kassel HR**
**Buchanan N see Silverman NH**
**Buchanan RA, Allen RJ:** Diphenylhydantoin (Dilatin) and phenobarbital blood levels in epileptic children. Neurology (Minneap) 21:866-71, Aug 71
**Buchanan RA see Raerer AF**
**Buchanan TA, Pritchard JJ:** DNA content of tibialis anterior of male and female white rats measured from birth to 50 weeks. J Anat 107:185, Jul 70
**Buchanan TJ see Philp JR**
**Buchanan TM, Brooks GF, Brachman PS:** The tularemia skin test. 325 skin tests in 210 persons: serologic correlation and review of the literature. Ann Intern Med 74:336-43, Mar 71
**Buchanan TM, Brooks GF, Martin S, et al:** Tetanus in the United States, 1968 and 1969. J Infect Dis 122:564-7, Dec 70
**Buchanan TM see Brooks GF**
**Buchanan W see Weiss RF**
**Buchanan WD:** Lawrence Frederick Fisher M.D. 1890-1969. Radiology 99:209, Apr 71
**Buchanan WM:** Shock in Bantu siderosis. Am J Clin Pathol 55:401-6, Apr 71
**Buchanan WM:** The significance of folic acid, tissue iron stores, and tissue viability in determining iron uptake from serum by thyroid tissue slices. J Clin Pathol 24:328-33, May 71
**Buchanan WM, Gelfand M:** Polyarteritis nodosa in the African. Report of a case. Cent Afr J Med 16:274-8, Dec 70
**Buchanan WM, Gelfand M:** Calcification of the bladder in urinary schistosomiasis. Trans R Soc Trop Med Hyg 64:593-6, 1970
**Buchanan WM, Gelfand M:** Two cases of cor pulmonale caused by adult schistosome parasites in the lungs. J Trop Med Hyg 73:218-22, Sep 70
**Buchanan WW, Samuels BM, Jasani MK, et al:** Do oral

corticosteroids cause osteoporosis in rheumatoid arthritis? Ann Rheum Dis 29:560-1, Sep 70
**Buchanan WW see Dick WC**
**Buchanan WW see Porter BB**
**Buchanan-Smith JG, Sharp BA, Tillman AD:** Tissue selenium concentrations in sheep fed a purified diet. Can J Physiol Pharmacol 49:619-21, Jun 71
**Buchanec J, Galanda V, Holan J, et al:** Kinetika hippuranu 131-I u detských hydronefróz. Cesk Pediatr 26:128-31, Mar 71 (Slo)
**Buchar E see Novák E**
**Buchardt B see Schmidt J**
**Bucharowicz MN:** Serologiczna oporność wkileijej przyczyny. Przegl Dermatol 57:621-30, Sep-Oct 70 (Rus)
**Buchberger J see Novozamsky V**
**Buchberger R:** Kann eine kombinierte Behandlung die Spätergebnisse beim Bronchuskarzinom verbessern? Med Klin 65:2107-13, 27 Nov 70 (Ger)
**Buchborn E:** Nierenarterienstenose aus internistischer Sicht. Munch Med Wochenschr 113:65-7, 15 Jan 71 (Ger)
**Buchborn E, Eigler J, Renner E:** Klinische Wertigkeit der Nierenbiopsie. Internist (Berlin) 11:383-92, Nov 70 (Ger)
**Buchea BM:** Lipomas of the duodenum: report of a case. J Am Osteopath Assoc 70:1179-82, Jul 71
**Buchecker R, Eugster CH:** Absolute Konfiguration von delta-Carotin aus der Tomatenmutante Del-Del 65-3-54-5. Helv Chim Acta 54:327-30, 1971 (Ger)
**Buchel E:** Multicentric reticulohistiocytosis (lipoid dermato-arthritis): a clinical conundrum. S Afr Med J 44:1434-7, 26 Dec 70
**Büchel KH:** Hemmstoffe der Photosynthese. VI. Synthesen von elektronegativ substituierten Benzimidazolen. Z Naturforsch [B] 25:945-53, Sep 70 (Ger)
**Büchel KH:** Hemmstoffe der Photosynthese. V. Herbizide Trifluormethyl-benzimidazole. Z Naturforsch [B] 25:934-44, Sep 70 (Ger)
**Büchel KH, Schäfer G:** 2-Anilinothiophene als Entkoppler der oxydativen Phosphorylierung in Mitochondrien. Z Naturforsch [B] 25:145-74, Dec 70 (Ger)
**Büchel KH see Aten WC**
**Büchel KH see Plempel M**
**Büchel KH see Röchling H**
**Buchel L:** Contribution à l'étude du métabolisme de la zoxazolamine chez les rongeurs. Arch Sci Physiol (Paris) 25:19-45, 1971 (Fre)
**Büchel W see Oesterle W**
**Bücheler E, Düx A:** Die retrograde Darstellung der Venz zygos (Azygographie) bei raumordernden Prozessen im hinteren Mediastinum. Z Laryngol Rhinol Otol 50:264-71, Apr 71 (Ger)
**Bücheler E, Grenzmann M, Thurn P, et al:** Die vasographische Diagnose des Leberechinokokkus. Fortschr Geb Roentgenstr Nuklearmed 114:666-80, May 71 (Ger)
**Bücheler E, Käufer C, Düx A:** Zerebrale Angiographie zur Bestimmung des Hirntodes. Fortschr Geb Roentgenstr Nuklearmed 113:278-96, Sep 70 (Ger)
**Bücheler E, Schulz D, Düx A:** Angiographische Darstellung des Pfortadersystems nach Shunt-Operationen. Fortschr Geb Roentgenstr Nuklearmed 114:740-52, Jun 71 (Ger)
**Bücheler E, Straaten G:** Isoliertes Lymphangiom des Mediastinums. Fortschr Geb Roentgenstr Nuklearmed 112:833-4, Jun 70 (Ger)
**Bücheler E, Thelen M, Thurn P:** Indikationen und Ergebnisse der Coeliacographie. Dtsch Med Wochenschr 96:43-6, 1 Jan 71 (31 ref.) (Ger)
**Bücheler E, Thelen M, Käufer C, et al:** Retrograde Darstellung extra- und intrahepatischer Gallengänge nach Choledocho- bzw. Hepatico-Duodenostomie und Papillotomie. Fortschr Geb Roentgenstr Nuklearmed 112:600-9, May 70 (Ger)
**Bücheler E see Boldt I**
**Bücheler E see Käufer C**
**Bücheler J, Thomas C:** Experimentell erzeugte Drüsenmagentumoren bei Meerschweinchen und Ratte. Beitr Pathol 142:194-209, Feb 71 (Ger)
**Buchell B see Dutton GJ**
**Buchelt L, Busch M:** Optimierung bei lokaler Radiumtherapie. Strahlentherapie 141:549-58, May 71 (Ger)
**Buchelt L, Löhr E:** Untersuchungen des Nukleotidstoffwechsels am isolierten, perfundieten Meerschweinchenherzen unter Bestrahlung. Strahlentherapie 141:604-11, May 71 (Ger)
**Buchelt L see Schaudig G**
**Buchem FS van, Schermers TG, Berg JW van den:** The clinical significance of aortic sclerosis. Am Heart J 80:831-7, Dec 70
**Buchem te Haarlem FS va:** Pathogenese en preventie van atherosclerose en atherosclerotische complicaties. Ned Tijdschr Geneeskd 115:1311-8, 31 Jul 71 (74 ref.) (Dut)
**Bucher D:** Zwischenfälle bei endoskopischen Eingriffen. Z Laryngol Rhinol Otol 50:562-6, Aug 71 (Ger)
**Bücher H see Nabe R**
**Bucher JF:** Guest editorial. Conference on "The biology of the human dental pulp"--Its impact on the dental profession. Oral Surg 31:94-5, Jan 71
**Bucher JF see Davis MS**
**Bucher K, Myers RE, Southwick C:** Anterior temporal cortex and maternal behavior in monkey. Neurology (Minneap) 20:415, Apr 70
**Bucher NL see Moolten FL**
**Bucher O, Krstić R:** Weitere ultrastrukturelle Untersuchungen an der Macula densa des Mittelstückes der Niere: Helle und dunkle Zellen. Acta Anat (Basel) 78:335-48, 1971 (Ger)
**Bucher PE:** The technology of automated multiphasic health testing (AMHT). Davos, Switzerland, September 14-18, 1970. Med Res Eng 10:15-7, Jan-Feb 71
**Bücher T see Krietsch WK**
**Bücher T see Weiss H**
**Bucher U see Liechti D**
**Bucher WC see Clark RW**
**Bucher WH see Krain LS**
**Bücherl ES:** Klinischer Stand der Lungentransplantation. Dtsch Med J 22:215-9, 14 Apr 71 (Ger)
**Bücherl ES:** Derzeitiger Stand und Probleme beim Totalersatz des Herzens durch eine künstliche Pumpe. Chirurg 42:218-22, May 71 (Ger)
**Bücherl ES:** Gegenwärtiger Stand der Organtransplantation im Experiment. Langenbecks Arch Chir 322:455-69, 1968 (85 ref.) (Ger)
**Bücherl ES:** Technik und Ergebnisse der Transplantation der Lunge. Stud Gen (Berl) 23:387-91, 1970 (Ger)
**Buchert WI:** The Geisinger story. Hope in the hills. Pa Med 73:45-6, Jul 70
**Buchet JP, Lauwerys RR:** Characterization of a diglyceride lipase in rat heart and intestine. Life Sci [II] 10:371-6, 8 Apr 71
**Buchet R:** Introduction à la neutrographie médicale. J Radiol Electrol Med Nucl 51:269-78, May 70 (Fre)
**Buchet R:** Nouvelles considérations d'ordre général sur la protection en radiodiagnostic médical ou le praticien devant la radioprotection. Can Med 11:1297-301, 15 Dec 70 (Fre)
**Buchet R, Belkaid A:** Sténose ulcéreuse du grêle après absorption de comprimés de potassium. J Radiol Electrol Med Nucl 50:149-51, Mar-Apr 69 (Fre)
**Buchet R, Choukroun PL, Moulin JD, et al:** Anévrysme érosif de la crosse de l'aorte. J Radiol Electrol Med Nucl 51:645-6, Nov 70 (Fre)
**Buchet R, Porot J, Hallard J, et al:** Nouveau dispositif pour lavements barytés des sujets incontinents. J Radiol Electrol Med Nucl 50:Suppl 5:421-2, May 69 (Fre)
**Buchet R, Porot J:** [Technical and clinical considerations on digestive tract exploration in aged subjects. J Radiol Electrol Med Nucl 50:527-31, Jul-Aug 69
**Buchheim CE:** Zur fetalen Toleranz nach Röntgenbestrahlung. Ein weiterer Fall nach Röntgenbestrahlung der Mutter in den ersten 3 Monaten der Schwangerschaft. Radiol Clin Biol 40:22-8, 1971 (Ger)
**Buchheim CE:** Ergebnisse und Probleme der Behandlung der Vaginalkarzinome (1944-1963) Radiol Clin Biol 39:427-33, 1970 (Ger)
**Buchheim CE:** Erfahrungen mit Gestagenen in der Behandlung des Korpuskarzinoms. Praxis 60:763-70, 8 Jun 71 (Ger)
**Buchheim FW, Krause W:** Elektronische Feuchte- und Temperaturkompensation bei der Ganzkörperplethysmographie. Biomed Tech (Stuttg) 16:102-6, 3 Jun 71 (Ger)
**Buchheim G:** Traitement chirurgical de l'otospongiose et ses suites. Pract Otorhinolaryngol (Basel) 33:110-4, 1971 (Fre)
**Buchheim G see Martin H**
**Buchheim W:** Zur Struktur der Hülle von Milchfettkügelchen. Naturwissenschaften 57:672-3, Dec 70 (Ger)
**Buchheim W, Klose M:** Physikalische Untersuchungen an Thermalwässern in Hinblick auf Balneotechnik und -therapie. Arch Phys Ther (Leipz) 21:153-64, May-Jun 69 (Ger)
**Buchheit F see Kurtz D**
**Buchheit F see Philippides D**
**Buchheit F see Philippidès D**
**Buchheit F see Rohmer F**
**Buchheit F see Wackenheim A**
**Buchholz DH, Young VM, Friedman NR, et al:** Bacterial proliferation in platelet products stored at room temperature. Transfusion-induced Enterobacter sepsis. N Engl J Med 285:429-33, 19 Aug 71
**Buchholz HW:** Traumatologie des Hüftgelenkes. Die mediale Schenkelhalsfraktur und ihre Behandlung. Chirurg 41:62-7, Feb 70 (Ger)
**Buchholz HW:** Die Remobilisation der ankylosierten Hüftgelenke bei der Spondylitis ankylopoetica mit der totalen Endoprothese. Verh Dtsch Ges Rheumatol 1:178-84, 1969 (Ger)
**Buchholz HW, Engelbrecht H:** Über die Depotwirkung einiger Antibiotica bei Vermischung mit dem Kunstharz Palacos. Chirurg 41:511-5, Nov 70 (Ger)
**Buchholz I:** Evaluación de servicios de recién nacidos y prematuros en Capital Federal. Arch Argent Pediatr 68:261-3, Oct 70 (Spa)
**Buchholz K, Kuhlmann D, Nolte A:** Aufnahme von Trypanblau und Ferritin in die Blasenzellen des Bindegewebes von Helix pomatia und Cepaea nemoralis (Stylommatophora, Pulmonata) Z Zellforsch Mikrosk Anat 113:203-15, 1971 (Ger)
**Buchholz R see Neumann HO**
**Buchholz W:** Untersuchung der Acidität des Magensaftes bei Mastozytosepatienten. Z Haut Geschlechtskr 45:303-8, 1 Apr 70 (Ger)
**Buchholz W:** Dermatitis ulcerosa der Axillar- und Genitoanalregion mit Polyarthritis und temporären IgM-Mangel. Z Haut Geschlechtskr 44:995-1004, 15 Dec 69 (Ger)
**Buchholz W:** Pockenschutzimpfung in einer Hautklinik. Dtsch Gesundheitsw 25:1699-702, 3 Sep 70 (Ger)
**Buchholz W, David A:** Schulaudiometrische Praxis eines Bezirkskrankenhauses. Z Laryngol Rhinol Otol 49:670-7, Oct 70 (Ger)
**Buchholz W, Kipping D, Kleemann W, et al:** Mastocytosis cutis mit Antikörpermangelsyndrom. Hautarzt 21:490-7, Nov 70 (Ger)
**Buchholz W see Barth J**
**Buchholz W see Braun W**
**Buchholz W see Hartmann H**
**Buchholz W see Nitzschner H**
**Büchi G, Klaubert DH, Shank RC, et al:** Structure and synthesis of kotanin and desmethylkotanin, metabolites of Aspergillus glaucus. J Org Chem 36:1143-7, 23 Apr 71
**Büchi G, Matsumoto KE, Nishimura H:** The total synthesis of (plus or minus)-vindorosine. J Am Chem Soc 93:3299-301, 30 Jun 71
**Büchi G, Raleigh JA:** The structure of viomycidine. J Org Chem 36:873-7, 9 Apr 71
**Büchi G, Snader KM, White JD, et al:** Structures of rubratoxins A and B. J Am Chem Soc 92:6638-41, 4 Nov 70
**Büchi G, Weinreb SM:** Total syntheses of aflatoxins M1 and G1 and an improved synthesis of aflatoxin B1. J Am Chem Soc 93:746-52, 10 Feb 71
**Büchi J, Bruhin HK, Perlia X:** Beziehungen zwischen den physikalisch-chemischen Eigenschaften, der chemischen Reaktivität und der lokalanästhetischen Wirkung bei einigen 4-substituierten Benzoesäure-diäthylamino-äthylestern (Paracaine). 27. Arzneim Forsch 21:1003-17, Jul 71 (Ger)
**Büchi K see Jenny E**
**Buchignani JS, Shimkin PM:** Subtraction sialography: an improved and simplified technique. Oral Surg 37:828-30, Jun 71
**Buchignani JS, Wagner WM, Howley JR:** Radiation dosimetry in full-chest tomography. Radiology 99:175-6, Apr 71
**Buchin R see Vereerstraeten P**
**Buchko VM, Rabukhina VA, Chistiakova IV:** Klinicheskie proiavleniia otravlenií v v bytu nekotorymi fosfororganicheskimi soedineniiami. Sov Med 33:143-5, Oct 70 (Rus)
**Büchler A see Schilt W**
**Büchler Frederiksen P see Herting SE**
**Buchman E:** When should you suggest a gastrocamera examination? Med Times 98:184-94, Oct 70
**Buchman MI:** A study of the intrauterine contraceptive device with and without an extracervical appendage or tail. Fertil Steril 21:348-55, Apr 70
**Buchman RJ see Thomas PA**
**Buchmann E, Spenke W:** Zur Problematik der metastatischen Lymphknotenerkrankung beim Kollumkarzinom des Uterus. II. Mitteilung. Die therapeutische Bedeutung des Lymphknotenbefalls beim Kollumkarzinom. Zentralbl Gynaekol 92:1659-67, 12 Dec 70 (Ger)
**Buchmann E, Spenke W:** Zur Problematik der metastatischen Lymphknotenerkrankung beim Kollumkarzinom des Uterus. Histologische Befunde beim Lymphknotenbefall und daraus resultierende Heilungsaussichten. I. Mitteilung. Zentralbl Gynaekol 92:1651-8, 12 Dec 70 (Ger)
**Buchmann E see Kaiser P**
**Buchmann E see Moltz L**
**Buchmann F, Stössel HG:** Besonderheiten der zonographischen Abbildung. Fortschr Geb Roentgenstr Nuklearmed 115:99-107, Jul 71 (Ger)
**Buchmann G, Graul KH:** Zur Ringöffnung von Epoxyindolen. Pharmazie 26:21-7, Jan 71 (Ger)
**Buchmann G see Wolniak O**
**Buchmann J:** Röntgenologische Beurteilung des präsakralen Bandscheibenraumes. Beitr Orthop Traumatol 17:174-6, Feb 70 (Ger)
**Buchmann W:** Erfahrungen mit Frühaufstehen bei Frischentbundenen. Zentralbl Gynaekol 93:173-6, 30 Jan 71 (Ger)
**Buchmüller G see Fankhauser B**
**Büchner F:** Herzhypertrophie und Herzinsuffizienz in der Sicht der modernen Pathologie. Dtsch Med Wochenschr 96:146-52 passim, 22 Jan 71 (41 ref.) (Ger)
**Buchner F:** William Ernst Ehrich (29.11. 1900 bis 25. 12. 1967. Verh Dtsch Ges Pathol 54:589-94, 1970 (Ger)
**(Büchner F), Kühn HA:** Franz Büchner zum 75. Geburtstag. Med Klin 65:137-8, 16 Jan 70 (Ger)
**Büchner F see Jentzsch KD**
**Buchner H:** Uber Aktivitätszeichen bei der Knochentuberkulose. Wien Med Wochenschr 120:978-80, 19 Dec 70 (Ger)
**Büchner M see Effert S**
**Büchner M see Franke R**
**Büchner M see Freimuth U**
**Büchner M see Hubl W**
**Büchner M see Wagner B**
**Buchner R see Creveld S van**
**Büchner T, Gatermann B:** Zur Chromosomen-Replikation in Zellen der chronischen myeloischen Leukämie. Klin Wochenschr 49:644-8, 1 Jun 71 (Ger)
**Büchner T, Junge-Hülsing G, Wagner H, et al:** Zur prospektiven Potenz mononukleärer Blutzellen bei der granulierenden Entzündung. Verh Dtsch Ges Pathol 54:416-21, 1970 (Ger)
**Buchness R see Walter DO**
**Buchnıček J:** Inhibition des Keimens und Wachstums von Trichophyton verrucosum durch wiederholte Beleuchtung. Mykosen 12:321-8, 1 May 69 (Ger)
**Buchnıček J:** Inhibierende Einwirkung des blauen und roten Lichtes auf Trichophyton. Mykosen 14:393-7, 1 Aug 71 (Ger)
**Buchowicz J, Leśniewska A:** Enzymatic ethanolysis of uridine 5'-monophosphate. Biochim Biophys Acta 215:198-9, 21 Jul 70
**Buchowicz J, Leśniewska A:** Note on the formation of alkyl phosphates in plant extracts. Anal Biochem 38:296-8, Nov 70
**Buchs P:** Considérations sur les lombalgies et leur traitement médicamenteux par le Norflex et le Norgésic. Praxis 59:1099-102, 28 Jul 70 (Fre)
**Buchs S:** Das Problem der Eiweissspaltung im Magen nach der Entdeckung der Nneuen Pepsine. Dtsch Med Wochenschr 96:511-7, 19 Mar 71 (48 ref.) (Ger)
**Buchsbaum HJ:** Lymphangitis carcinomatosis secondary to carcinoma of cervix. Obstet Gynecol 36:850-60, Dec 70
**Buchsbaum HJ:** Sexual activity and cervical carcinoma. J Iowa Med Soc 61:559, Sep 71

**Buchsbaum HW, O'Rourke RA, Schocket LI:** Uncommon neurologic manifestations of cardiac disease. Ariz Med 28:168-72, Mar 71

**Buchsbaum HW see Fidler SM**

**Buchsbaum M, Harris EK:** Diurnal variation in serum and urine electrolytes. J Appl Physiol 30:27-35, Jan 71

**Buchsbaum M, Henkin RI:** Serum calcium concentration and the average evoked response. Electroencephalogr Clin Neurophysiol 30:10-6, Jan 71

**Buchsbaum M, Silverman SS:** Neural events and psychophysical law. Science 172:502, 30 Apr 71

**Buchsbaum M see Borge GF**

**Buchsbaum M see Inderbitzin LB**

**Bucht H see Bergstrand A**

**Bucht H see Henning C**

**Bucht H see Erdmann H**

**Bucht a RM, Kaplan JM:** Zollinger-Ellison syndrome in a nine-year-old child: a case report and review of the entity in childhood. Pediatrics 47:594-8, Mar 71

**Bucht a RM, Park S, Giammona ST:** Desquamative interstitial pneumonia in a 7-week-old infant. Am J Dis Child 120:341-3, Oct 70

**Buchta U see Paul HL**

**Buchtel BC, Johnson DH Jr, Saal BM:** Radiographic diagnosis of meningioma. South Med J 64:973-7, Aug 71

**Buchtel E, Berlucchi G, Marziand CA, et al:** Previous experiences as a factor of successful interocular transfer of visual pattern discrimination in split-brain cats. Brain Res 24:556-9, 18 Dec 70

**Buchtel HA:** Visual-learning deficits following cerebellar damage in rats. J Comp Physiol Psychol 72:296-305, Aug 70

**Buchtela K, Hackl H:** Ein Beitrag zur Arbeitstechnik der Ganztierautoradiographie. Strahlentherapie 140:600-4, Nov 70 (Ger)

**Buchthal F:** Elektromyografi ved muskelsygdomme. Tidsskr Nor Laegeforen 91:785-6, 20 Apr 71 (Nor)

**Buchthal F, Rosenfalck A:** Sensory potentials in polyneuropathy. Brain 94:241-62, 1971

**Buchthal F, Rosenfalck A:** Sensory conduction from digit to palm and from palm to wrist in the carpal tunnel syndrome. J Neurol Neurosurg Psychiatry 34:243-52, Jun 71

**Buchthal F, Schmalbruch H:** Contraction times of twitches evoked by H-reflexes. Acta Physiol Scand 80:378-82, Nov 70

**Buchthal F, Schmalbruch H:** Contraction times and fibre types in intact human muscle. Acta Physiol Scand 79:435-52, Aug 70

**Buchthal F see Andersen VO**

**Buchthal F see Lamontagne A**

**Buchthal F see Meichior JC**

**Buchthl F, Schmalbruch H, Kamieniecka Z:** Contraction times and fiber types in neurogenic paresis. Neurology (Minneap) 21:58-67, Jan 71

**Buchvald J:** Gegenwärtige Aufgaben der epidemiologischen Überwachung des Nationalen Referenzlaboratoriums für mykotische Erkrankungen in Bratislava. Mykosen 13:119-21, 1 Mar 70 (Ger)

**Buchvald J see Chmel L**

**Buchvald J see Klobuflický M**

**Buchwald H, Moore RB, Franta ID Jr, et al:** Cholesterol reduction by partial ileal bypass in a pediatric population. Surgery 68:1101-11, Dec 70

**Buchwald H, Varco RL:** A bypass operation for obese hyperlipidemic patients. Surgery 70:62-70, Jul 71

**Buchwald H see Schwartz MZ**

**Buchwald HE, Wolff C:** Further evidence for carotenoids engaged in a metastable state in photosynthesis. Z Naturforsch [B] 26:51-3, Jan 71

**Buchwald M, Murialdo H, Siminovitch L:** The morphogenesis of bacteriophage lambda. II. Identification of the principal structural proteins. Virology 42:390-400, Oct 70

**Buchwald M, Steed-Glaister P, Siminovitch L:** The morphogenesis of bacteriophage lambda. I. Purification and characterization of lambda heads and lambda tails. Virology 42:375-89, Oct 70

**Buchwald NA see Trachtenberg MC**

**Buchwald RP see Fatton RD**

**Buchwald W, Hülse R, Fassl H:** Zur Differentialdiagnose des malignen Herdschattens in der Mammographie. Fortschr Geb Roentgenstr Nuklearmed 112:369-80, Mar 70 (Ger)

**Buchwald W, Hülse R:** Vermeidbare und nicht vermeidbare Fehlinterpretationen bei der Mammographie. Arch Gynaekol 211:42-3, 4 Jun 71 (Ger)

**Buchwalder R see Poisenhagen M**

**Buchwalsky R:** Ernährung und Koronarerkrankungen. Med Welt 14:535-8, 3 Apr 71 (17 ref.) (Ger)

**Buck A see Ostendorf P**

**Buck AC, Cooke EM:** The fate of ingested Pseudomonas aeruginosa in normal persons. J Med Microbiol 2:521-5, 4 Nov 69

**Buck AC see Riddell RH**

**Buck BA, Robertson RD:** Indications for parathyroidectomy in advanced renal disease. Surg Gynecol Obstet 133:218-24, Aug 71

**Buck C:** Preventive medicine and family medicine in the medical school. Can Med Assoc J 103:943-4, 24 Oct 70

**Buck C see Neutel CI**

**Buck CA, Glick MC, Warren L:** Glycopeptides from the surface of control and virus-transformed cells. Science 172:169-71, 9 Apr 71

**Buck CA, Glick MC, Warren L:** A comparative study of glycoproteins from the surface of control and Rous sarcoma virus transformed hamster cells. Biochemistry 9:4567-76, 10 Nov 70

**Buck CA, Glick MC, Warren L:** Effect of growth on the glycoproteins from the surface of control and Rous sarcoma virus transformed hamster cells. Biochemistry 10:2176-80, 25 May 71

**Buck CA see Naas MM**

**Buck DL:** The fixed W arch for correction of posterior crossbites in children. J Am Dent Assoc 81:1140-2, Nov 70

**Buck E see Frotscher M**

**Buck JE:** Spondylolisthesis (two cases). Proc R Soc Med 64:713-4, Jul 71

**Buck JE, Phillips N:** Trial of Chymoral in professional footballers. Br J Clin Pract 24:375-7, Sep 70

**Buck JR see Fonner DE Jr**

**Buck LA:** Varieties of consciousness: comparison of some cognitive characteristics. Percept Mot Skills 30:183-4, Feb 70

**Buck LA, Barden M:** Body image scores and varieties of consciousness. J Pers Assess 35:309-14, Aug 71

**Buck MD, Schauder P:** In vivo stimulation of 14C-amino acid incorporation into nonhistone proteins in rat liver chromatin induced by insulin and cortisol. Biochim Biophys Acta 224:644-6, 14 Dec 70

**Buck NF see Cochran HA Jr**

**Buck PW, Elsworth R, Miller GA, et al:** The batch production of L-asparaginase from Erwinia carotovora. J Gen Microbiol 65:1, Mar 71

**Buck R see Friedman PH**

**Buck RC see Wong YC**

**Buck RL see Leaton RN**

**Buck W see Schindler AE**

**Buck WB:** Pesticides and economic poisons in the food chain. Proc US Anim Health Assoc 73:221-6, 1969

**Buck WB see Hemphill FE**

**Buck WB see Lloyd WE**

**Buck-Gramcko D:** Zur Versorgung von Beugesehnenverletzungen der Hand. Untersuchungen über die Ursachen der Misserfolge von Primärnähten. Monatsschr Unfallheilkd 72:55-8, Feb 69 (Ger)

**Buck-Gramcko D:** Pollicisation de l'index en cas d'aplasie et d'hypoplasie du pouce. Méthodes et résultats. Rev Chir Orthop 57:35-48, Jan-Feb 71 (Fre)

**Buck-Gramcko D, Dennhardt C:** Zur Begutachtung der Handverletzungen. Monatsschr Unfallheilkd 73:474-9, Oct 70 (Ger)

**Buckalew VM Jr:** Clinical usage of the newer diuretic agents. J Med Assoc Ga 59:400-1, Oct 70

**Buckalew VM Jr, Lancaster CD Jr:** Studies in a humoral sodium transport inhibitory activity in normal dogs and dogs with ligation of the inferior vena cava. Circ Res 28:Suppl 2:44-52, May 71

**Buckalew VM Jr, Walker BR, Fuschett JB, et al:** Effects of increased sodium delivery on distal tubular sodium reabsorption with and without volume expansion in man. J Clin Invest 49:2336-44, Dec 70

**Buckberg G, Cohn J, Darling C:** Escherichia coli bacteremic shock in conscious baboons. Ann Surg 173:122-30, Jan 71

**Buckberg GD, Dowell AR:** The effects of hemorrhagic shock and pulmonary ischemia on lung compliance and structure in baboons. Surg Gynecol Obstet 131:1065-72, Dec 70

**Buckberg GD, Luck JC, Hoffman JI:** Total and regional coronary blood flow after acute arteriovenous fistula. Surg Forum 21:171-3, 1970

**Buckberg GD, McReynolds DG:** Venous aneurysm of the upper extremity: a case report. Am Surg 37:83-6, Feb 71

**Bucke B:** Erfahrungen mit einem neuen Chemotherapeutikum in der kinderärztlichen Praxis. Z Allgemeinmed 46:1798-9, 31 Dec 70 (Ger)

**Buckelew AR Jr, Colacicco G:** Lipid monolayers. Interactions with staphylococcal alpha-toxin. Biochim Biophys Acta 233:7-16, 9 Mar 71

**Buckell M see Scott PD**

**Buckely MJ see Draggett WM**

**Bücker H, Horneck G, Wollenhaupt H:** Inactivation and division delay of Escherichia coli B-r by combined treatment with UV and vacuum. Biophysik 7:217-22, 1971

**Bücker H see Horneck G**

**Buckett WR, Frisk-Holmberg M:** The use of neuromuscular blocking agents to investigate receptor structure requirements for histamine release. Br J Pharmacol 40:165P+, Sep 70

**Bücking HW see Wiegandt H**

**Buckingham D:** Wigs that replace protective helmets. Nurs Outlook 19:118-9, Feb 71

**Buckingham DA, Foster DM, Sargeson AM:** Cobalt(93)-promoted hydrolysis of glycine amides. Intramolecular and intermolecular hydrolysis following the base hydrolysis of the cis-[Co(en)2Br(glyNR1R2]2+ ions. J Am Chem Soc 92:6151-8, 21 Oct 70

**Buckingham JD:** Case report. Pheochromocytoma in a mare. Can Vet J 11:205-8, Oct 70

**Buckingham JH, Staehelin LA:** The effect of glycerol on the structure of lecithin membranes; a study by freeze-etching and X-ray diffraction. J Microsc 90:83-106, 1969

**Buckingham PD, Clark JC, Jones T:** 13N solutions for research studies in pulmonary physiology. Br J Radiol 43:830, Nov 70

**Buckingham RA:** Die Bedeutung der Tubenfunktionsstörung für die Atiologie des Cholesteatoms. Z Laryngol Rhinol Otol 50:83-9, Feb 71 (Ger)

**Buckingham WB see Arieff AJ**

**Buckland R see Rubenstein D**

**Buckland R see Tyrrell DA**

**Buckland RA see Sumner AT**

**Buckland RB:** Some enzyme activities of chicken spermatozoa. Poult Sci 49:1638-41, Nov 70

**Buckle AE, Grimwade JC:** Clinical use of the laparoscope. Postgrad Med J 46:593-8, Oct 70

**Buckle RM:** The relation of serum parathyroid hormone to serum calcium and magnesium levels. Proc R Soc Med 63:871-5, Sep 70

**Buckle RM:** Acute plasma and renal effects of porcine calcitonin in man. Acta Endocrinol [Suppl] (Kbh) 155:210, 1971

**Buckle RM:** Development of a radioimmunoassay for calcitonin. J Endocrinol 49:8, Mar 71

**Buckle RM, McMillan M, Mallinson C:** Ectopic secretion of parathyroid hormone by a renal adenocarcinoma in a patient with hypercalcaemia. Br Med J 4:724-6, 19 Dec 70

**Buckler CE, DuBuy HG, Johnson ML, et al:** Kinetics of serum interferon response in mice after single and multiple injections of polyI-poly C. Proc Soc Exp Biol Med 136:394-8, Feb 71

**Buckler CE see Dianzani F**

**Buckler CE see DuBuy HG**

**Buckler J:** Growth hormone levels with exercise. Arch Dis Child 46:599, Jun 71

**Buckler JM:** The relationship between exercise, body temperature and plasma growth hormone levels in a human subject. J Physiol (Lond) 214:25P-26P, Apr 71

**Buckler JM:** Spontaneous variations in serum growth hormone levels. Acta Endocrinol (Kbh) 65:342-51, Oct 70

**Buckler JM, Clayton BE:** Output of luteinizing hormone in the urine of normal children and those with advanced sexual development. Arch Dis Child 45:478-84, Aug 70

**Bücklers I., Umani-Ronchi A, Rétey J, et al:** Zur Stereochemie der enzymatischen Dehydrierung von Butyryl-CoA. Experientia 26:931-3, 26 Sep 70 (Ger)

**(Bücklers M), Müller HK:** Max Bücklers, 17. 3. 1895--17. 2. 1969. Klin Monatsbl Augenheilkd 156:451-2, Mar 70 (Ger)

**Bücklers M:** Einseitige Keratitis bullosa trotz normalisiertem Innendruck. Ber Dtsch Ophthalmol Ges 70:632-4, 1970 (Ger)

**Buckley CE 3d, Dorsey FC:** The effect of aging on human serum immunoglobulin concentrations. J Immunol 105:964-72, Oct 70

**Buckley CE 3d see Dowell AR**

**Buckley CE 3d see Potolsky AI**

**Buckley D, Thomas J:** Synthesis of alkysalicylic acids as antimicrobial agents. J Med Chem 14:265, Mar 71

**Buckley D, Thomas J:** Antimicrobial activity of sodium n-alkyisalicylates. Appl Microbiol 21:585-8, Apr 71

**Buckley DB, Foley BV:** A case of Trichophyton soudanese in Ireland. J Ir Med Assoc 64:256-7, 13 May 71

**Buckley DB, Russell JG:** Mucocutaneous lupus vulgaris with coincidental Peutz-Jeghers syndrome: report of case. J Oral Surg 29:141-3, Feb 71

**Buckley F see McPherson FM**

**Buckley GA, Heading CE:** Tolerance to neostigmine. Br J Pharmacol 40:590P+, Nov 70

**Buckley GA, Heaton J:** Simultaneous determination of choline acetylase and cholinesterase activity. Br J Pharmacol 40:591P+, Nov 70

**Buckley GA, Heaton J:** Cholinesterase in motor end-plates during post-natal development. J Physiol (Lond) 207:55P-56P, Apr 70

**Buckley GA, Heaton J:** Cholinesterase activity of myoneural junctions from twitch and tonic muscles on the domestic fowl. Nature [New Biol] 231:154-5, 2 Jun 71

**Buckley GA see Heading CE**

**Buckley HG:** Disease problems associated with intensive pig fattening in Ireland. Bull Off Int Epizoot 69:1861-8, Nov-Dec 68

**Buckley HR, Lapa EW:** The value of serological tests in the diagnosis of candidiasis. Antonie van Leeuwenhoek 35:Suppl:E19-20, Jun 69

**Buckley HR see Murray IG**

**Buckley J see Stambaugh R**

**Buckley JJ, Bosch OK, Bacaner MB:** Prevention of ventricular fibrillation during hypothermia with bretylium tosylate. Anesth Analg (Cleve) 50:587-93, Jul-Aug 71

**Buckley JP:** The use of carbon-14 as a secondary counting standard for sulphur-35. Int J Appl Radiat Isot 22:41-2, Jan 71

**Buckley JP see Clarke DE**

**Buckley JP see el-Defrawy S**

**Buckley JP see Deuben RR**

**Buckley JP see Kelliher GJ**

**Buckley JP see Sipes IG**

**Buckley JP see Smookler HH**

**Buckley MJ, Mundth ED, DeSanctis RW, et al:** Surgical therapy of the valvular complications of bacterial endocarditis. Bull Soc Int Chir 29:242-51, Jul-Aug 70

**Buckley MJ see Austen WG**

**Buckley MJ see Leinbach RC**

**Buckley MJ see Mundth ED**

**Buckley MJ see Nathan MJ**

**Buckley MJ see Sanders CA**

**Buckley MJ see Shean FC**

**Buckley MJ see Suma K**

**Buckley MJ see Willerson JT**

**Buckley NG, Pugh GJ:** Auxin production by phylloplane fungi. Nature (Lond) 231:332, 4 Jun 71

**Buckley NM:** Role of endogenous norepinephrine in cardiac inotropic effects of nucleosides. Arch Int Pharmacodyn Ther 188:92-104, Nov 70

**Buckley NM, Bass BG, Donaldson W, et al:** Effects of pyrimidine compounds on atrial and ventricular excitability. Arch Int Physiol Biochim 79:61-73, Jan 71

**Buckley NM see Charney AN**

**Buckley RE see Myers PW**

**Buckley RH, Kremer WB, Rowlands DT Jr, et al:** Lymphopenic immunologic deficiency in identical twins: lymphocyte allografting and graft-versus-host disease following treatment with albumin-gradient-separated paternal bone marrow cells. Clin Exp Immunol 9:289-304, Sep 71

**Buckley RH see Marotis GB**

**Buckley RH see Schwartz DP**

**Buckley SM, Clarke DH:** Differentiation of group A arboviruses chikungunya, mayaro, and semliki forest by the fluorescent antibody technique. Proc Soc Exp Biol Med 135:533-9, Nov 70

**Buckley SM see Libíková H**

**Buckley T see Bywater NE**

**Buckley WR, West W:** Persistent dye staining of the skin. Arch Dermatol 102:71-7, Jul 70

**Buckley-Sharp MD:** Anemia of investigation. Lancet 1:916, 1 May 71

**Buckley-Sharp MD:** Mortality of abortion. Lancet 2:490-1, 28 Aug 71

**Buckley-Sharp MD, Harris FT, Jepson JB:** A linear

educational study on the intake of a single year into medical school. Br J Med Educ 4:89-96, Jun 70
**Buckley-Sharp MD, Shenderey K, Hobsley M, et al:** Assessment of a revised course in surgery. Br J Med Educ 5:34-41, Mar 71
**Bucklin R:** The legal and medical aspects of the trial and death of Christ. Med Sci Law 10:14-26, Jan 70
**Bucklin R:** Heart disease and the law. Med Trial Tech Q 17:294-301, Mar 71
**Buckman T:** Spin-labeling studies of aspartate transcarbamylase. I. Effects of nucleotide binding and subunit separation. Biochemistry 9:3255-65, 4 Aug 70
**Buckmire FL, MacLeod RA:** Evidence for the release at low salt concentration of a lipid-protein-carbohydrate complex from isolated envelopes and whole cells of a marine pseudomonad. Can J Microbiol 17:713-23, May 71
**Buckmire FL, Murray RG:** Studies on the cell wall of Spirillum serpens. 1. Isolation and partial purification of the outermost cell wall layer. Can J Microbiol 16:1011-22, Oct 70
**Bucknam CA** see **Donovan TJ**
**Bucknam FG** see **Graffagnino PN**
**Buckner C** see **Garg B**
**Buckner CD, Storb R, Dillingham LA, et al:** Low temperature preservation of monkey marrow in dimethyl sulfoxide. Cryobiology 7:136-40, Sep-Oct 70
**Buckner JH** see **Garson LR**
**Bučko A:** Prof. dr. Mikuláš Ondrejička šestdesiatročný. Cesk Gastroenterol Vyz 24:326-7, Oct 70 (Slo)
**Bučko A, Kopec Z, Ovečka M, et al:** Vplyv hladu na acinárnu a duktulárnu sekréciu pankreasu u dobrovolníkov. Bratisl Lek Listy 55:173-80, 1971 (Slo)
**Bučko A, Kopec Z, Ovečka M, et al:** Effec of fasting on external pancreatic secretion in volunteers. Nutr Metab 2:87-95, 1970
**Bučko A, Ondreička R, Simko V, et al:** Fyzikálne-chemické zmeny a biologické pôsobenie tepelne upravených pokrmových olejov. Cesk Gastroenterol Vyz 25:109-15, Apr 71 (Slo)
**Bučko A** see **Chorváthová V**
**Bučko A** see **Kapeller K**
**Buckoke YE, Irvine D:** Nursing in the community: a time for reform? Nurs Times 67:Suppl:133-6, 1971
**Bučková A, Leifertová I, Nátherová L, et al:** Farmakobotanické studium rodu Agrimonia. II. Hodnocení tříslovin evropských řepíků. Cesk Farm 20:136-40, 1971 (Cze)
**Bučková J** see **Bodor A**
**Buckser C** see **Buckser S**
**Buckser DS** see **Buckser S**
**Buckser S:** On the structure of rhodopsin. 3. A method for determining the spectral absorption maxima of the intermediates following light absorption. Am J Optom 47:976-82, Dec 70
**Buckser S:** On the structure of rhodopsin. II. A model of rhodopsin and its changes following light absorption. Am J Optom 47:856-63, Nov 70
**Buckser S:** The effect of flowing and stationary solutions upon retinal sodium diffusion. Comp Biochem Physiol 27:263-73, Oct 68
**Buckser S:** On the structure of rhodopsin. I. An alternate primary linkage between retinal and opsin. Am J Optom 47:769-72, Oct 70
**Buckser S, Buckser C:** Effect of sodium glutamate on the electroretinogram. Am J Optom 48:504-21, Jun 71
**Buckser S, Buckser DS:** N-ethyl maleimide's effect on the recovery latency of the ERG a-wave after light adaptation. Am J Optom 48:223-30, Mar 71
**Buckser S, Buckser DS:** On the structure of rhodopsin. IV. A link between the chemical and electrical processes following light absorption. Am J Optom 48:121-3, Feb 71
**Buckton KE, Cunningham C, Newton MS, et al:** Anomalous Xg inheritance with a probable explanation. Lancet 1:371-2, 20 Feb 71
**Buckton KE, Cunningham C:** Variations of the chromosome number in the red fox (Vulpes vulpes). Chromosoma 33:268-72, 1971
**Buckton KE, Langlands AO, Smith PG, et al:** Further studies on chromosome aberration production after whole-body irradiation in man. Int J Radiat Biol 19:369-78, 1971
**Buckton KE** see **O'Riordan ML**
**Buckup H:** Die Silikosegefährdung in Eisen- und Stahlgiessereien. Untersuchungen zur Indikationsstellung für ärztliche Überwachungsmassnahmen. Z Gesamte Hyg 16:479-85, Jul 70 (Ger)
**Buckwald S** see **Gounaris AD**
**Bucolo G:** Testing commercial enzyme reference sera. Am J Clin Pathol 55:113-5, Jan 71
**Bucolo G:** Alcohol by Stat-Pak: wandering blanks. Clin Chem 17:459-60, May 71
**Bucourt R, Tessier J, Costerousse G:** Accès à un nouveau cortisonique: le dicéto-3,20 trihydroxy-11-beta, 17-alpha, 21 prégnatriène-1,4,7 (delta-7-prednisolone). Bull Soc Chim Fr 5:1891-6, May 70 (Fre)
**Bucove AD:** Death and confidentiality. Am J Psychiatry 127:845, Dec 70
**Bücs G** see **Csaba I**
**Bucsa G** see **Gontzea I**
**Bucur A** see **Ionescu B**
**Bucur A** see **Milicu SM**
**Bucur A** see **Popescu V**
**Bucur M, Bologa S, Simu G:** Plasmazellmastitis. Arch Geschwulstforsch 36:271-81, 1970 (Ger)
**Bucur M** see **Kiricuta I**
**Bucy JG** see **Britt DB**
**Bucy P** see **Geissinger JD**
**Bucy PC:** Electroencephalography in cranio-cerebral injury. J Occup Med 12:318-20, Aug 70
**Bucy PC** see **Arenberg IK**
**Bucy PC** see **Dohrmann GJ**
**Bucy PC** see **Geissinger JD**
**Bucy PC** see **Kobrine A**
**Buczek A** see **Knast W**
**Buczko W** see **Danysz A**
**Buczowska Z, Jarnuszkiewicz I:** Organic contamination of water on ships. Bull Inst Mar Med Gdansk 22:23-8, 1971
**Buczowska Z, Sobol Z, Jarnuszkiewicz I:** Mineralization of the sea water distillate on ships. Bull Inst Mar Med Gdansk 21:223-4, 1970
**Buczowski Z, Strzelecki E, Pietkiewicz K, et al:** Bakterie Salmonella u niektórych gatunków zwierząt w Polsce. Przegl Epidemiol 24:293-304, 1970 (Pol)
**Buczyńska Z** see **Krauze S**
**Buczyńska-Hencner S** see **Szewczykowski W**
**Buczyński A** see **Pieliński M**
**Buczyński E** see **Kosiara Z**
**Buda B:** Az öngyilkosság I. Társadalmi tényezök, statisztikai adatok. Orv Hetil 112:1263-7, 30 May 71 (Hun)
**Buda D, Armellini C, Scuteri E:** Mucoproteina gastrica e gammaglobuline. Minerva Pediatr 21:1229-32, 7 Jul 69 (Ita)
**Buda D, Vermiglia L:** Osservazioni sull'attività terapeutica di un nuovo cortisonico di sintesi (sintisone) in patologia pediatrica. Minerva Pediatr 21:1408-15, 28 Jul 69 (Ita)
**Buda J** see **Tannenbaum M**
**Buda J** see **Výmola F**
**Buda JA, Lattes CG, Grant JP Jr, et al:** Feasibility of renal transplantation in systemic lupus erythematosus. Surg Forum 21:252-4, 1970
**Budagian FE** see **Finogenova NV**
**Budagien FE:** Gigiena pitaniia v osnovakh zakonodatel'stva o zdravookhranenii. Vopr Pitan 29:10-3, Mar-Apr 70 (Rus)
**Budagovskaia VN, Lukash LK:** Osobennosti zheichevydeleniia v dvenadtsatiperstnuiu kishku u bol'nykh gastritom s sekretornoĭ nedostatochnost'iu. Ter Arkh 42:94-7, Jun 70 (Rus)
**Budai J, Solt K:** Az El Tor cholera. Orv Hetil 112:15-8, 3 Jan 71 (Hun)
**Budai J, Tóth M, Melis L:** Rubeola elleni küsérletes, aktív és passzív immunizálás. Orv Hetil 111:2767-72, 22 Nov 70 (Hun)
**Budai J** see **Csapó J**
**Budai J** see **Marossy P**
**Budanov AS** see **Sinitsyn SA**
**Budantsev AIu:** Fluorestsentsiia katekholaminov perednego gipotalamusa v ėmbrional'nom ontogeneze tsyplenka. Dokl Akad Nauk SSSR 185:961-4, 1 Apr 69 (Rus)
**Budantsev AIu, Tsadkima EG, Vasiloĭ IuV:** Liofilizatsiia gistologicheskogo materiala. II. Vakuumnyi liofilizator gistologicheskikh obraztsov. Tsitologiia 13:532-5, Apr 71 (Rus)
**Budantsev AIu, Tsadkina EG, Vasiloĭ IuV:** Liofilizatsiia gistologicheskogo materiala. 3. Ustanovka dlia propityvaniia parafinom liofilizirovannogo gistologicheskogo materiala. Tsitologiia 13:668-70, May 71 (Rus)
**Budantsev AIu** see **Leonov BV**
**Budantsev AIu** see **Tsadkina EG**
**Budarkov VA** see **Kirshin VA**
**Buday A** see **Inoue S**
**Budczies B** see **Uehleke H**
**Budd DW:** Antegrade pyelography. Proc R Soc Med 63:1240-2, Dec 70
**Budd GC:** Location and measurement of enzymes in single cells by isotopic methods. II. Application to electron microscopy. Int Rev Cytol 29:245-63, 1970 (44 ref.)
**Budd GE** see **Boyd TA**
**Budd GM, Warhaft N:** Urinary excretion of adrenal steroids, catecholamines and electrolytes in man, before and after acclimatization to cold in Antarctica. J Physiol (Lond) 210:799-806, Nov 70
**Budd O** see **Klein KK**
**Budd R:** We changed to unit-dose system. Nurs Outlook 19:116-7, Feb 71
**Budd R, Slater WE:** Updating patient medication records. Hospitals 45:115-22, 1 Sep 71
**Budde E:** Die Konjugation toxoplasmaantikörperhaltiger Seren mit Fluoreszeinisothiocyanat. Die Komplementbindungsreaktion, die indirekte Fluoreszenz-Antikörperreaktion und der Serofarbtest als Prüfungskriterien der auszuwählenden Seren. Zentralbl Bakteriol [Orig] 213:263-9, 1970 (Ger)
**Budde JF, Menolascino FJ:** Systems technology and retardation: applications to vocational habilitation. Ment Retard 1:11-6, Apr 71
**Budde L** see **Maass H**
**Budde U** see **Beck KJ**
**Budde WL** see **Kunderd A**
**Buddecke E** see **Filipovic I**
**Buddecke E** see **Werries E**
**Buddee FW** see **Jellins J**
**Budden G** see **Martin JA**
**Buddenhagen JD** see **Farhadieh B**
**Buddingh F:** Veterans Administration Training Program in Laboratory Animal Medicine, Science, and Technology. J Am Vet Med Assoc 157:1948-9, 1 Dec 70
**Buddle JR** see **Horner GW**
**Budeev IA, Strusevich EA, Erokh TI, et al:** O vozmozhnosti ispol'zovaniia gidrokarbonatno-patrievykh vod dlia pit'evogo vodosnabzheniia. Gig Sanit 35:9-12, Sep 70 (Rus)
**Budek I** see **Künzel W**
**Budek-Mende T** see **Lada-Jagas R**
**Budelmann G:** Zur Differentialdiagnostik des "Herzanfalls", insbesondere des stenokardischen Syndroms. Internist (Berlin) 12:66-7, Feb 71 (Ger)
**Budelmann G:** Das Asthma cardiale. Internist (Berlin) 12:52-60, Feb 71 (Ger)
**Budelmann G:** Rehabilitation. Einführung. Internist (Berlin) 12:225, Jun 71 (Ger)
**Budelmann G:** Zur objektiven Erfassung der sog. vegetativen Umstimmung während und nach Bäder-Behandlung. Internist (Berlin) 2:281-5, Jul 71 (Ger)
**Buder E, Rahn I, Schramm T, et al:** In-vitro-Bestrahlung embryonaler Hamsterfibroblasten mit UV der Wellenlänge 280 nm. Arch Geschwulstforsch 36:335-8, 1970 (Ger)
**Buder E, Schramm T, Wetzel R, et al:** Untersuchungen über die Empfindlichkeit von Mammalierzellen gegenüber ultravioletten Strahlen in vitro. Arch Geschwulstforsch 33:319-30, 1969 (Ger)
**Buder E** see **Zirwer D**
**Budetta M, Benevento L:** L'assistenza al bambino nel salernitano. Riv Clin Pediatr 81:1181-5, Nov-Dec 68 (Ita)
**Budgell P:** Modulation of drinking by ambient temperature changes. Anim Behav 18:753-7, Nov 70
**Budhraja SN, Sen SB, Muralidharan S:** Familial polyposis of colon. Indian J Cancer 7:219-25, Sep 70
**Budiak VA** see **Poluektov IuA**
**Budiakov OS:** O chastote syvorotochnogo lipoproteidnogo faktora Lp(a) Sud Med Ekspert 14:31-3, Jan-Mar 71 (Rus)
**Budiakov VI** see **Gol'dman IL**
**Budič S** see **Banič S**
**Budik VM:** Tinkorail'nye svoĭstva nukleinovykh kislot épitelita matki pri razlichnom soderzhanii éstrogenov v organizme. Biull Eksp Biol Med 66:93-6, Sep 68 (Rus)
**Budik VM, Kargina-Terent'eva RA:** Izmenenie mitoticheskoĭ aktivnosti épitelita matki u myshei pod vliianiem malykh doz stréstrola. Biull Eksp Biol Med 66:94-6, 1968 (Rus)
**Budilia IS** see **Gilevich IuS**
**Budillon G, Del Vecchio-Blanco C, Coltorti M:** Enzymic changes of plasma membranes isolated from mouse liver during experimental viral hepatitis. Enzymol Biol Clin (Basel) 11:504-16, 1970
**Budilov VK** see **Autenshlius AI**
**Budilova EV** see **Rubin BA**
**Budimir M** see **Berovich Z**
**Budin E** see **Turner AF**
**Budiner U** see **Hey D**
**Budinger TF, Bichsel H, Tobias CA:** Visual phenomena noted by human subjects on exposure to neutrons of energies less than 25 million electron volts. Science 172:868-70, 21 May 71
**Budinger TF, Howerton RJ, Piechaty EF:** Neutron radiography and dosimetry in human bengs: theoretical studies. Phys Med Biol 16:439-50, Jul 71
**Budinger TF** see **Tobias CA**
**Budinger TF** see **Yano Y**
**Budínská B:** Insufficiency of the cervix uteri. Acta Univ Carol [Med] (Praha) 16:377-427, 1970
**Budínská B, Kobilková J, Salingerová J, et al:** Hormonální změny u endokrinopatií po léčbě clomidem. Cesk Gynekol 35:585-8, Dec 70 (Cze)
**Budiono LH** see **Khing OS**
**Budke L** see **Vos O**
**Budko TN** see **Rysina TN**
**Budman D** see **Battisto JR**
**Budner S, Arnold I, Goodman L:** The plan and the reality: training and utilization of paraprofessionals for service to the retarded. Am J Public Health 61:297-307, Feb 71
**Budner S** see **Arnold IL**
**Budnitskaia II:** O patogeneze ugrevoĭ sypi u zhenshchin i gormonal'nom lechenii ee. Vestn Dermatol Venerol 44:28-31, Aug 70 (Rus)
**Budnitskaia PZ** see **Belova ZN**
**Budnitskaia PZ** see **Kauricheva NI**
**Budnitskaia PZ** see **Samusenova IA**
**Budnitskaya P, Gapanchuk E, Henriques OB:** Comparative action of various kininogenases on crude horse plasma substrates. Biochem Pharmacol 19:2083-90, Jun 70
**Budnitz J** see **Shastri SD**
**Budnova VM** see **Levina LD**
**Budny-Liberek A** see **Penson J**
**Budoff M:** Learning potential: assessing ability to reason in the educable mentally retarded. Acta Paedopsychiatr (Basel) 37:293-309, Dec 70
**Budovskiĭ EI** see **Skliadneva VB**
**Budowski P** see **Bartov I**
**Budowski P** see **Grimlinger P**
**Budowski P** see **Katz M**
**Budowski P** see **Skian D**
**Budowsky EI** see **Tikchomenko TI**
**Budtz-Jorgensen E:** Denture stomatitis. 3. Histopathology of trauma- and candida-induced inflammatory lesions of the palatal mucosa. Acta Odontol Scand 28:551-79, Nov 70
**Buduba CA:** La influencia en la neurocirugía Argentina del pensamiento del Dr. Carlos F. Carrega Casaffousth. Rev Sanid Milit Argent 69:47-50, Jan-Jun 70 (Spa)
**Buduba CA:** La influencia en la neurocirugía Argentina del pensamiento del Dr. Mariano Alurralde. Rev Sanid Milit Argent 69:43-6, Jan-Jun 70 (Spa)
**Buduba CA:** Los comas. Rev Sanid Milit Argent 68:128-39, Dec 69 (Spa)
**Buduiska B** see **Fryszman A**
**Budweg W** see **Wagner H**
**Budwig J:** Photo-elements of life as an anti-carcinoma factor, successful as a preventive and in the progressive state of the illness. Minerva Ginecol 23:115-7, 15 Feb 71
**Budylina SM, Bestsova LD:** Funktsional'naia mobil'nost' vkusovykh retseptorov i glikemicheskaia reaktsiia organizma. Biull Eksp Biol Med 68:11-3, Jun 69 (Rus).
**Budylina SM** see **Leshkinova RD**
**Budna VG:** Kliniko-patopsikhologicheskie dannye o rasstroĭstvakh pamiati pri presenik'nykh dementsiiakh. Zh Nevropatol Psikhiatr 71:602-7, 1971 (Rus)
**Budzikiewicz H, Tarax K:** Nachweis von Vinylgruppen in Porphin-Derivaten durch Addition von Diazoessigester an die Kupfer-Komplexe. Justus Liebigs Ann Chem 737:128-31, 1970 (Ger)
**Budzikiewicz H** see **Wiegrebe W**
**Budzilovich G** see **Pearson J**
**Budzilovich GN** see **Epstein F**
**Budziszewski A:** O przydatności gamranitytów i kationitu-SD do otrzymywania wody pro injectione. Acta Pol Pharm 27:493-500, 1970 (Pol)

**Budziszewski Z:** Zastosowanie metody telemetrycznej do rejestracji niektórych cech chodu ludzkiego w patologii narządu ruchu.
Chir Narzadow Ruchu Ortop Pol 36:235-40, 1971 (Pol)

**Budzko DB, Bokisch VA, Müller-Eberhard HJ:** A fragment of the third component of human complement with anaphylatoxin activity.
Biochemistry 10:1166-72, 30 Mar 71

**Budzko T see Wranicz A**

**Budzyńska A see Pacyński A**

**Budzyńska J see Piontek J**

**Budzynski AZ:** Difference in conformation of fibrinogen degradation products as revealed by hydrogen exchange and spectropolarimetry.
Biochim Biophys Acta 229:663-71, 23 Mar 71

**Budzynski AZ:** Circular dichroism of two TMV mutants with identical single amino acid replacement in different position in polypeptide chain.
Biochem Biophys Res Commun 41:841-5, 25 Nov 70

**Budzynski AZ, Means GE:** Inhibition of polymerization of tobacco mosaic virus protein by modification of carboxyl groups.
Biochim Biophys Acta 236:767-76, 29 Jun 71

**Budzyński AZ see Dudek GA**

**Budzyński B, Browiński J:** Postrzałowe izolowane rozerwanie moczowodu.
Pol Przegl Chir 43:1039-42, Jun 71 (Pol)

**Bue B see Malcolm LA**

**Buecher EJ, Phaff HJ:** Growth of Saccharomycopsis schionning under continuous gassing.
J Bacteriol 104:133-7, Oct 70

**Buecher EJ see Hansen EL**

**Buechley RW see Jackson EJ**

**Buechley RW see Dechsli FW**

**Buechner HK see Morrison JA**

**Bueding E:** Physiology and biochemistry of schistosomes.
J Parasitol 56:556-9, Aug 70 (22 ref.)

**Bueding E, Náquira C, Bouwman S, et al:** The antischistosomal activity of a nitrovinylfuran derivative (SQ 18,506) in mice and hamsters.
J Pharmacol Exp Ther 178:402-10, Aug 71

**Bueding E see Bourgeois JG**

**Bueding E see Meyer F**

**Bueding E see Robinson CH**

**Bueding E see Rogers SH**

**Bueding E see Saz HJ**

**Buehler B see Julius R**

**Buehler BA, Kohut RI, King ME:** Maxillary fixation for vestibular testing in the cat.
Ann Otol Rhinol Laryngol 80:474-5, Jun 71

**Buehler EV, Newmann EA, King WR:** Two-year feeding and reproduction study in rats with linear alkylbenzene sulfonate (LAS).
Toxicol Appl Pharmacol 18:83-91, Jan 71

**Buehler EV see Nolen GA**

**Buehring GC:** The use of carbon and carmine particles in cell fusion experiments to distinguish hybrids from parental cells.
Stain Technol 46:162-4, May 71

**Buelke DL:** Hookworm dermatitis.
J Am Vet Med Assoc 158:735-9, 15 Mar 71

**Buell DN see Levy JA**

**Buemann B, Rasmussen F:** Serumkoncentrationer og amertereaktioner efter injektion af benzylpenicillin opløst i sterilt vand og lidokainopløsning.
Ugeskr Laeger 133:993-4, 21 May 71 (Dan)

**Buendía G see Balanzó J**

**Buening GM, Gustafson DP:** Growth characteristics of scrapie agent-infected mouse brain cell cultures.
Am J Vet Res 32:953-8, Jun 71

**Buening GM, Gustafson DP:** Enzymatic changes in scrapie agent-infected mouse brain.
Am J Vet Res 32:959-66, Jun 71

**Bueno EJ, Rovere AA:** Influencia del calcio en el efecto inotrópico positivo del aumento de pH.
Acta Physiol Lat Am 20:183-93, 1970 (Spa)

**Bueno EJ see Galmarini D**

**Bueno Z:** Doenças profissionais mais freqüentes na indústria ferroviária.
Hospital (Rio de J) 76:957-60, Sep 69 (Por)

**Bueno Neto J see Miyake H**

**Buentello L, Armendares S:** Estudio cromosómico en prisioneros del sexo masculino en una penitenciaría Mexicana.
Rev Invest Clin 22:257-60, Jul-Sep 70 (Spa)

**Buentello L see Armendares S**

**Buentig WE, Earley LE:** Demonstration of independent roles of proximal tubular reabsorption and intratubular load in the phenomenon of glomerulotubular balance during aortic constriction in the rat.
J Clin Invest 50:77-89, Jan 71

**Buera JG see Campbell JB**

**Buergelt CD see Carmichael JA**

**Buerger AA, Fennessy A:** Long-term alteration of leg position due to shock avoidance by spinal rats.
Exp Neurol 30:195-211, Feb 71

**Buerger GF Jr see Beyer CK**

**Buergi H see Medici TC**

**Buerk MS:** Medical excellence and social sensitivity.
Woman Physician 26:13-5, Jan 71

**Buerk MS:** Career status of women physicians.
Woman Physician 26:216-7, Apr 71

**Buerkli R see Girotti M**

**Buerle M see Témime P**

**Buerose KE:** Bewund're doch, o Mensch, dies Wunder. Zu einem Gedicht Barthold Heinrich Brockes: Der Zahn.
Zahnaerztl Mitt 61:612-5, 11 Jun 71 (Ger)

**(Bues E), Pia HW:** Dem Gedächtnis von Elmar Bues 1920-1970.
Acta Neurochir (Wien) 23:217-8, 1970 (Ger)

**Bues E see Markakis E**

**Bues E see Stöwsand D**

**Buescher EL see Rose HM**

**Buescher EL see Smith TJ**

**Buescher EL see Yuill TM**

**Buescu A see Silva JA da**

**Buess H:** Uber die praktischen Aufgaben des Betriebsarztes.
Z Unfallmed Berufskr 63:193-9, 1970 (Ger)

**Buess HJ:** Morphologische Differentialdiagnose glomerulärer Narben in Schrumpfnieren.
Schweiz Med Wochenschr 100:1352-9, 1 Aug 70 (Ger)

**Buetow DE see Avadhani NG**

**Buetow DE see Read SA**

**Buetow G see Berkowitz JM**

**Buettner H see Machemer R**

**Buettner-Janusch J, Olivier TJ:** Distribution of transferrin phenotypes in selected troops of Kenya baboons.
Am J Phys Anthropol 33:303-6, Nov 70

**Buettner-Janusch J, Wiggins RC:** Haptoglobins and acid phosphatases of Galago.
Folia Primatol (Basel) 13:166-76, 1970

**Buettner-Janusch J see Bergeron JA**

**(Bufalini M), Simili A:** Maurizio Bufalini e il pensiero medico italiano nel primo ottocento.
Arch Patol Clin Med 45:114-29, Feb 69 (Ita)

**Bufalo J see Peng AT**

**Bufano M:** Significado e importancia de los estados disproteinémicos, examen crítico y síntesi nosológica.
Rev Clin Esp 115:497-506, 31 Dec 69 (Spa)

**Bufano M:** Sulla relazione "Aspetti clinici e fisiopatologici della malattia diabetica" di G. Lenti e coll. al 71st Congresso della Soc. Ital. di Medicina Interna.
Policlinico [Prat] 78:167-74, 16 Feb 71 (Ita)

**Bufano M:** Le forme miste e la casistica mutante delle malattie neoplastiche dei tessuti emopoietici: prove dell'unicità della loro essenza.
Riv Anat Patol Oncol 35:2-18, 1969 (Ita)

**Bufano M:** Revisione critica dell'opera scientifica e clinica di Nicola Pende.
Policlinico [Med] 78:1-18, Jan-Feb 71 (Ita)

**Bufano M see Dogliotti GC**

**Buff B:** Die Behandlung chronisch-rezidivierender Tympanien beim Rind mit einem Schraubtrokar.
Dtsch Tieraerztl Wochenschr 76:607-8, 15 Nov 69 (Ger)

**Buff EE see Sinclair MC**

**Buff HU:** Prof. Alfred Brunner zum 80. Geburtstag.
Helv Chir Acta 37:371-4, Aug 70 (Ger)

**Buff HU:** Ergebnisse der Behandlung von Mehrfachverletzungen der Gliedmassen (einschliesslich Schultergürtel und Becken)
Langenbecks Arch Chir 322:1034-40, 1968 (Ger)

**Buff HU, Brunner U:** Chirurgische Therapie von Ischämiesyndromen auf Grund femoro-poplitealer Arterienverschlüsse.
Schweiz Med Wochenschr 100:771-3, 2 May 70 (Ger)

**Buff W, Arnold CG:** Untersuchungen an einer p-Aminobenzoesäure-Mangelmutante von Chlamydomonas reinhardii: Chloramphenicol als p-Aminobenzoesäure-Ersatz.
Arch Mikrobiol 75:304-11, 1971 (Ger)

**Buffa B, Cotta Ramusino M, Muti M:** Deterioramento mentale in soggetti arteriosclerotici prima e dopo trattamento con SP 54 e con "placebo".
Riv Sper Freniatr 93:209-18, 28 Feb 69 (Ita)

**Buffa D see Badini A**

**Buffa D see Bandiani G**

**Buffa D see Canepa M**

**Buffa D see Giampalmo A**

**Buffa V, Barbieri AM, De Masi RV:** La sindrome uremico-emolitica nell'infanzia.
Minerva Pediatr 22:937-44, 15 May 70 (Ita)

**Buffard P, Crozet L, Rubet A:** Utilité de la radiologie gastro-duodénale d'urgence dans les grandes hémorragies digestives?
J Radiol Electrol Med Nucl 50:532-40, Jul-Aug 69 (Fre)

**Buffard P, Dechaume JP, Rubet A, et al:** A propos de la saccoradiculographie par produits iodés hydrosolubles dans le diagnostic des sciatiques et lombosciatiques.
J Radiol Electrol Med Nucl 50:541-2, Jul-Aug 69 (Fre)

**Buffard P see Bochu M**

**Buffard P see Lecuire J**

**Buffard S, Gonin D:** Quelques aspects psychologiques des traumatisés lombaires.
Med Leg Domm Corpor (Paris) 2:72-3, Jan-Mar 69 (Fre)

**Buffardi R see Catapano VD**

**Buffat JD:** Les tumeurs du bas-fond du caecum.
Rev Med Suisse Romande 91:123-6, Feb 71 (Fre)

**Buffat JD:** Le cancer de l'estomac.
Praxis 59:1682-5, 1 Dec 70 (Fre)

**Buffat JD:** 108 cas d'ulcères duodénaux (1947 à 1969)
Praxis 59:390-3, 17 Mar 70 (Fre)

**Buffat JJ see Giroud M**

**Buffatti G:** Studio comparativo di tre metodi per il test del sudore. Dosaggio chimico, conduttivimetria, potenziometria.
Fracastoro 63:307-23, May-Aug 70 (Ita)

**Buffatti G:** Un regolo per la determinazione dell'età gestazionale del neonato.
Fracastoro 63:912-3, Nov-Dec 70 (Ita)

**Buffatti G, Marcer V:** La sindrome di Dubin-Johnson. (Ittero cronico idiopatico con pigmentazione epatica)
Fracastoro 63:160-4, Mar-Apr 70 (Ita)

**Buffatti G, Ricupero S, Buffatti F:** Occlusione intestinale da atresia del duodeno in prematuro malformato. (Palatoschisi, agenesia del rene sinistro, malformazioni digitali)
Fracastoro 63:914-8, Nov-Dec 70 (Ita)

**Buffatti G see Mastella G**

**Buffatti G see Orlandi P**

**Buffatti GA see Mastella G**

**Buffatti P see Buffatti G**

**Buffatti PF see Maxxa C**

**Buffe D see Kohen M**

**Buffe D see Neidhardt M**

**Buffelan B see L'Epée P**

**Buffery AW:** Sex differences in the development of hemispheric asymmetry of function in the human brain.
Brain Res 31:364-5, 20 Aug 71

**Buffery AW see Gray JA**

**Buffet C see Durand H**

**Buffet L:** Comparaison entre le test Borel-Maisonny et la batterie prédictive de lecutre d'Inizan (étude portant sur 16 cas)
Rev Laryngol Otol Rhinol (Bord) 91:660-74, Sep-Oct 70 (Fre)

**Buffetaut M:** Vers un radiodiagnostic physiologique. V. (Aspects radiologiques de la digestion des matières grasses)
J Radiol Electrol Med Nucl 52:122-5, Jan-Feb 71 (Fre)

**Buffetaut M:** Vers un radiodiagnostic physiologique (IV): mode de formation et évolution des gaz coliques.
J Radiol Electrol Med Nucl 51:308-11, May 70 (Fre)

**Buffetaut M:** Utilisation de repères opaques pour l'étude du transit colique.
J Radiol Electrol Med Nucl 52:285-6, May 71 (Fre)

**Buffi C see Ficai A**

**Buffler:** Expérimentations complémentaires à l'étude de l'action des anthocyanosides en scotoptométrie.
Rev Corps Sante Armees 11:831-42, Dec 70 (Fre)

**Buffler:** Etude de l'action rapide des anthocyanosides par la scotoptométrie dans un centre de sélection.
Rev Corps Sante Armees 11:809-30, Dec 70 (Fre)

**Buffoni L see Crisalli M**

**Bufkin WJ:** The avulsive cortical irregularity.
Am J Roentgenol Radium Ther Nucl Med 112:487-92, Jul 71

**Bugada G see Bernareggi V**

**Bugaev VS see Sarin MI**

**Bugaĭ LI:** Deiaki osoblyvosti perebihu vahitnosti i rodiv u bahatorodiashchykh zhinok.
Pediatr Akush Ginekol 2:49-50, 1971 (Ukr)

**Bugaighis AG, Emery JL:** Immaturity of the intestine.
J Pathol 101:Pxv, Aug 70

**Bugaighis AG, Lister J:** Incidence of diabetes in families of patients with Hirschsprung's disease.
J Pediatr Surg 5:620-1, Dec 70

**Bugakova GN:** Infektsionnyĭ gepatit (bolezn' Botkina) u bol'nykh tuberkulezom legkikh.
Probl Tuberk 48:44-7, 1970 (Rus)

**Bugallo Paz M:** Clínica de las insuficiencias coronarias aguda y crónica.
Rev Clin Esp 120:193-8, 15 Feb 71 (45 ref.) (Spa)

**Bugár P see Haluzický M**

**Bugarchev BB see Astrakhan BV**

**Bugental DE, Kaswan JW, Love LR:** Perception of contradictory meanings conveyed by verbal and nonverbal channels.
J Pers Soc Psychol 16:647-55, Dec 70

**Bugental DE, Love LR, Gianetto RM:** Perfidious feminine faces.
J Pers Soc Psychol 17:314-8, Mar 71

**Bugental DE, Love LR, Kaswan JW, et al:** Verbal-nonverbal conflict in parental messages to normal and disturbed children.
J Abnorm Psychol 77:6-10, Feb 71

**Bugg A see Kunin CM**

**Bugg CE, Thewalt U:** The crystal and molecular structure of 6-thioguanine.
J Am Chem Soc 92:7441-5, 16 Dec 70

**Bugg CE, Thewalt U:** Crystal structure of serotonin picrate, a donor-acceptor complex.
Science 170:852-4, 20 Nov 70

**Bugg CE, Thomas JM, Sundaralingam M, et al:** Stereochemistry of nucleic acids and their constituents. X. Solid-state base-stacking patterns in nucleic acid constituents and polynucleotides.
Biopolymers 10:175-219, 1971

**Bugg CE see Thewalt U**

**Bugg JL see McShane CJ**

**Bugge J:** The contribution of the stapedial artery to the cephalic arterial supply in muroid rodents.
Acta Anat (Basel) 76:313-36, 1970

**Bugge S see Bjoro K**

**Bugge-Asperheim B see Langslet A**

**Buggenhout N van:** Cinq cas de grossesse ovarienne.
Bull Soc R Belge Gynecol Obstet 39:173-80, May-Jun 69 (Fre)

**(Bugher JC), Warren S:** Obituary. John Clifford Bugher (1901-1970).
Radiat Res 46:412-3, May 71

**Bugiani O, De Negri M, Mastropaolo C, et al:** Atrofia associata del globo pallido e del nucleo dentato in un lattante. (Osservazione anatomo-clinicia)
Acta Neurol (Napoli) 26:169-77, Mar-Apr 71 (Ita)

**Bugiani O see Paliadini G**

**Bugiardini G:** Mezzi di accertamento diagnostico e profilassi dell'influenza.
Bull Sci Med (Bologna) 142:136-40, Apr-Jun 70 (Ita)

**Bugiaev AI:** Osobennosti i tipy narushenila pokhodki pri posledstviiakh ozhogov nizhnikh konechnosteĭ.
Ortop Travmatol Protez 32:48-52, Jan 71 (Rus)

**Bugiaev AI:** Ovosstanovlenii oporosposobnosti i podvizhnosti nog posle glubokikh ozhogov.
Vestn Khir 103:71-5, Nov 69 (Rus)

**Bugiaev AI, Aksel'rad LL:** Otsenka i prognoz oporosposobnosti nizhnikh konechnosteĭ posle glubokikh ozhogov.
Ortop Travmatol Protez 31:23-6, Aug 70 (Rus)

**Bugiaev AI, Kallistov BM:** Osobennosti operativnogo lecheniia glubokikh ozhogov nizhnikh konechnosteĭ.
Vestn Khir 105:109-13, Nov 70 (Rus)

**Bugiass D, Dugard P, Kreitman N:** Multiple standardization of parasuicide ("attempted suicide") rates in Edinburgh.
Br J Prev Soc Med 24:182-6, Aug 70

**Bugiass R:** Parents with emotional problems.
Nurs Times 67:1000-1, 12 Aug 71

**Bugliarello G, Hsiao GC:** A mathematical model of the flow in the axial plasmatic gaps of the smaller vessels.
Biorheology 7:5-36, Jun 70

**Bugliarello G, Sevilla J:** Velocity distribution and other characteristics of steady and pulsatile blood flow in fine glass tubes.
Biorheology 7:85-107, Aug 70

**Bugliarello G see Ahuja AS**

**Buglova TT:** Hidrohenazna aktyvnist' preparative z Azotobacter chroococcum.
Mikrobiol Zh 33:141-7, Mar-Apr 71 (Ukr)

**Buglova TT, Kobyliianskaia EG:** Modifiktastiia kontseĭnera dlia rufnovannia kiityn pid vysokym tyskom.
Mikrobiol Zh 32:651-5, Sep-Oct 70 (Ukr)

**Bugnariu M see Deac C**

**Bugnon C, Moreau N, Lebrad J:** A propo de l'origin familiale d'un syndrome 18q.
Arch Julius Klaus Stift Vererbungsforsch 44:87-101, 1969 (Fre)

**Bugnon C see Laugier P**

**Bugnowski H, Hesse V:** Zur Therapie der Kolliruhr bei Saugferkeln mit Amfurifer.
Monatsh Vet Med 25:950-4, 15 Dec 70 (Ger)

**Bugov I see Suceava I**

**Bugreeva LI see Penenkov BL**

**Bugrinov VD see Alexy PA**

**Bugrova VI:** Ob énterotoksinakh patogennykh

stafilokokkov (obzor)
Zh Mikrobiol Epidemiol Immunobiol 47:120-6, Nov 70 (74 ref.) (Rus)

**Bugyi B:** Jubiláris nemzetközi Paracelsus konferencia Salzburgban. Orv Hetil 111:2973-4, 13 Dec 70 (Hun)

**Bugyi B:** A szocialista nagyváros egészségvédelméndk megteremtője, V.A. Obuh (1870-1934)
Orv Hetil 111:2611-2, 1 Nov 70 (Hun)

**Bugyi B:** A journey of a Danish physician and scientist to Hungary in 1689. Ther Hung 18:94-8, 1970

**Bugyi B:** Szemelvények Montpellier orvostudományi egyetemének 750 éves történetéből.
Orv Hetil 111:2368-70, 4 Oct 70 (Hun)

**Bugyi B:** A selmeci bányászakadémia első orvostanárai.
Orv Hetil 111:1894-6, 9 Aug 70 (Hun)

**Bugyi B:** Tizenöt éve halt meg Irene Curie.
Orv Hetil 112:1413-4, 13 Jun 71 (Hun)

**Bugyi B:** Carl Bernhard Brühl és az osztrák abszolutizmus. Orv Hetil 112:1172-3, 16 May 71 (Hun)

**Bugyi B, Kausz I:** Radiographic determination of the skeletal age of the young swimmers.
J Sports Med Phys Fitness 10:269-70, Dec 70

**Bugyi I:** Cholecystotomia (az epeköbetegség konzervatív mütéte)
Orv Hetil 111:2846, 29 Nov 70 (Hun)

**Buhac I** see Vlahcevic ZR

**Buhariwala RJ** see Mehta MN

**Buhariwalla RJ** see Mehta MN

**Buhi WC** see Spellacy WN

**Buhi WC** see Teoh ES

**Buhl B:** Osteonekrose des IV Metatarsalköpfchens (Köchler II. Zentralbl Chir 95:647-8, 23 May 70 (Ger)

**Buhl C** see Rosenkranz M

**Bühl E** see Broser F

**Buhl H, Meiser RJ, Pappas A:** Unklares Fieber infolge sporadischer Kala-Azar.
Med Welt 22:917-9, 29 May 71 (Ger)

**Buhl J** see Rasmussen F

**Bühler EM, Frey R, Müller H, et al:** Fluorescence pattern of a dicentric Y. Humangenetik 12:170-2, 1971

**Bühler EM, Luchsinger U, Bühler UK, et al:** Non-condensation of one segment of a chromosome No. 2 in a male with an otherwise normal karyotype (and severe hypospadias).
Humangenetik 9:97-104, 1970

**Bühler EM, Müller H, Stalder GR, et al:** A strongly fluorescing abnormal chromosome in a malformed child. Humangenetik 12:64-6, 1971

**Bühler F** see Moppert J

**Bühler L:** Die Entwicklung der Intensivbehandlung am Inselspital in Bern mit einer Statistik des Jahres 1969.
Ther Umsch 27:713-9, Nov 70 (Ger)

**Bühler R** see Chen PS

**Buhler U** see De Costre P

**Bühler U** see Girard J

**Bühler UK** see Bühler EM

**Bühlmann A** see Nager F

**Bühlmann AA:** Chronische Bronchitis.
Praxis 60:387-90, 30 Mar 71 (Ger)

**Bühlmann AA** see Moccetti T

**Bühlmann AA** see Straub PW

**Bühlmann X:** Microbiological control in the manufacture of sterile pharmaceutical products.
Pharm Acta Helv 46:385-409, Jul 71 (44 ref.)

**Bühlmann X, Gay M, Gubler HU, et al:** Mikrobiologische Reinheit von Arzneimitteln. Richtlinien und Methoden für eine Pharmakopöe.
Pharm Acta Helv 46:321-50, Jun 71 (10 ref.) (Ger)

**Bühlmann X, Werffeli F:** Mucormykose der bronchialen und mediastinalen Lymphknoten beim Rind. Pathologisch-anatomischer und mykologischer Befung an zwei Fällen. Mykosen 11:41-8, 1 Jan 68 (Ger)

**Bühlmeyer G** see Beckert J

**Bühlmeyer K:** Indikation zu Eingriffen im Säuglingsalter.
Langenbecks Arch Chir 322:622-6, 1968 (Ger)

**Bühlmeyer K** see Mocellin R

**Buhmian G:** AMA awards for continuing medical education. JAMA 215:1327, 22 Feb 71

**Bühner F, Pfeifer K:** Flächensanierung der Geflügeltuberkulose in einem Kreisgebiet. 2. Ergebnisse der fortgesetzten Sanierungsmassnahmen.
Monatsh Vet Med 24:300-1, 15 Apr 69 (Ger)

**Buhociu IC** see Ionescu A

**Buhr J:** Zur Differentialdiagnose der Vertebra plana: isolierter Flachwirbel als Frühsymptom einer akuten Parablasterleukose.
Kinderaerztl Prax 38:259-66, Jun 70 (Ger)

**Bührdel P:** Das Vernachlässigungssyndrom beim Kind.
Dtsch Gesundheitsw 25:1352-4, 16 Jul 70 (Ger)

**Buhse HE Jr** see Nicolette JA

**Bui-Mong-Hung** see Cachera JP

**Bui-Mong-Hung** see Liacopoulos P

**Bui-Mong-Hung** see Cachera JP

**Bui-Thi Lien-Huong** see Le-Van-Hoa

**Buianov VM, Abakumov MM:** Korrektsiia metabolicheskogo atsidoza u bol'nykh vospalitel'nymi zabolevaniiami zheichnykh putef.
Klin Med (Mosk) 48:111-4, Nov 70 (Rus)

**Buianov VM** see Savel'ev VS

**Buianova OF, Kutuzova EA, Markovich NIa, et al:** Bor'ba s gnusom v rafone Krasnoiarskof GES v period ee stroitel'stva (1957-1967)
Med Parazitol (Mosk) 40:9-21, Jan-Feb 71 (Rus)

**Buianovskaia OA** see Pates MM

**Buiavykh AG** see Zhukov EA

**Buiez R:** Aspects psychodynamiques de l'usage non medical des drogues à l'adolescence.
Laval Med 42:81-3, 1 Jan 71 (Fre)

**Buies R:** Les marottes alimentaires.
Union Med Can 98:1529-33, Sep 69 (Fre)

**Buies R:** Tâches nouvelles en psychiatrie.
Union Med Can 98:1128-8, Jul 69 (Fre)

**Buijten J** see Rydberg U

**Builder JE** see Walker GJ

**Buis AJ** see Kroon PH van der

**Buisine A, Raux G, Savoie A:** Internat 25.
J Sci Med Lille 89:9-11, Jan 71 (Fre)

**Buisman PH:** Over beroepsethiek: van rechtsregel tot zedelijk appèl.
Ned Tijdschr Tandheelkd 77:388-96, Nov 70 (Dut)

**Buisseret P** see Pumain R

**Buissière J** see Joubert L

**Buisson G:** Extraction des dents de sagesse enclavées ou incluses, une technique particulière de morcellement.
Rev Fr Odontostomatol 17:635-46, May 70 (Fre)

**Buisson G, Kassis M, Belot MW, et al:** Chirurgia preprotetica. Dent Cadmos 38:1293-372, Sep 70 (Ita)

**Buist NR, Campbell JR, Castro A:** Congenital islet cell adenoma causing hypoglycemia in a newborn.
Pediatrics 47:605-10, Mar 71

**Buist NR** see Curtis HT

**Buist NR** see Strandhoim JJ

**Buitoni P** see Westermann Vimercati P

**Buitrago de Rueda FM:** Anestesia general en las insuficiencias respiratorias agudas.
Rev Esp Anestesiol Reanim 17:370-4, Apr 70 (Spa)

**Buiuc D** see Duca E

**Buiuc D** see Duca M

**Buiuc S** see Oblu N

**Buiuklian AA:** Vliianie matsestinskikh vann s raznof kontsentratsief serovodoroda na svertyvaiushchuiu sistemu krovi u bol'nykh obliteriruiushchim aterosklerozom i éndarteritom.
Vopr Kurortol Fizioter Lech Fiz Kult 36:45-9, 1971 (Rus)

**Buja LM, Freed TA, Berman MA, et al:** Pulmonary alveolar hemorrhage. A common finding in patients with severe cardiac disease.
Am J Cardiol 27:168-72, Feb 71

**Buja LM, Khoi NB, Roberts WC:** Clinically significant cardiac amyloidosis. Clinicopathologic findings in 15 patients. Am J Cardiol 26:394-405, Oct 70

**Buja LM** see Barth RF

**Buja LM** see Ferrans VJ

**Buja LM** see Roberts WC

**Bujadoux M** see Oth D

**Bujak B** see Carretero OA

**Bujalka R** see Dobronyi I

**Bujanda E:** Organización del programa de lucha contra las enfermedades cardiovasculares en el Estado Carabobo.
Rev Venez Sanid Asist Soc 35:189-98, Mar 70 (Spa)

**Bujar H:** Actualitäti limfografice in patologia circulaţiei limfatice.
Stud Cercet Med Interna 11:281-93, 1970 (46 ref.) (Rum)

**Bujar H, Roxin T:** Modalités d'interprétation des aspects vasculaires en lymphographie.
J Radiol Electrol Med Nucl 51:247-54, May 70 (Fre)

**Bujar H** see Roxin T

**Bujard H, Mazaitis AJ, Bautz EK:** The size of the rII region of bacteriophage T4. Virology 42:717-23, Nov 70

**Bujdosó G** see Somogyi E

**Bujold R** see Deschênes L

**Bukasiewicz B, Nowak J:** Wielonarządowa i wielopostaciowa manifestacja choroby nadciśnieniowej o tgypie nadciśnienia złośliwego.
Patol Pol 22:377-80, Apr-Jun 71 (Pol)

**Bukasiewicz B** see Bilicharski J

**Bukatina AE:** Zavisimost' natiazheniia i ATFaznof aktivnosti glitserinizirovannykh myshechnykh volokon ot otnositel'nof dliny volokna.
Biofizika 16:52-9, Jan-Feb 71 (Rus)

**Bukatman BA, Foy EL, Degrazia E:** What is competency to stand trial? Am J Psychiatry 127:1225-9, Mar 71

**Buker GD** see Rockwold GL

**Buker RS Jr** see Lee RV

**Bukr IG** see Lazurkevich ZV

**Bukhalo AE:** Eventratsiia kishechnika pri retsidivnof pakhovof gryzhe.
Khirurgiia (Mosk) 46:124-5, Oct 70 (Rus)

**Bukhantseva GI:** Dissertatsii po organizatsii zdravookhraneniia, sotsial'nof gigiene, sanitarnof statistike i istorii meditsiny, zashchishchennye v 1961-1965 gg. Sov Zdravookhr 29:64-75, 1970 (Rus)

**Bukhantsova OS:** O sostoianii pochechnof funktsii u bol'nykh s tiazheloi formof pishchevykh toksikoinfektsif, vyzvannykh sal'monellami.
Ter Arkh 42:106-9, Jun 70 (Rus)

**Bukhar MI** see Lestrovaia NN

**Bukhari AI, Taylor AL:** Mutants of Escherichia coli with a growth requirement for either lysine or pyridoxine. J Bacteriol 105:988-98, Mar 71

**Bukhari AI, Taylor AL:** Genetic analysis of diaminopimelic acid- and lysine-requiring mutants of Escherichia coli. J Bacteriol 105:844-54, Mar 71

**Bukharin LA, Emel'ianova AI:** Dvustoronnii karbunkul pochek i beremennost'.
Urol Nefrol (Mosk) 35:56-8, Nov-Dec 70 (Rus)

**Bukharin OV, Gerasimov AV:** Ispol'zovanie lizosima dlia differentsiatsii zeleniashchikh streptokokkov.
Antibiotiki 15:1039-40, Nov 70 (Rus)

**Bukharin OV, Gerasimova AV, Suleĭmonov KG, et al:** K metodike opredeleniia aktivnosti bakteriotsinov.
Zh Mikrobiol Epidemiol Immunobiol 48:106-9, Feb 71 (Rus)

**Bukharin OV, Suleimanov KG, Frolov BA:** Nekotorye dannye po vydeleniiu i kharakteristike antibakterial'nogo veshchestva--stafilokokktsina.
Antibiotiki 15:1068, Dec 70 (Rus)

**Bukharin OV** see Olifson LE

**Bukharin VA, Ivanitskif AV, Podsolkov VP, et al:** Otsutstvie nizhnef polof veny: diagnostika i klinicheskoe znachenie anomalii.
Grudn Khir 13:3-12, Jan-Feb 71 (Rus)

**Bukharin VA, Kuvaeva LA, Riumina EN:** Dlitel'noe iskusstvennoe dykhanie kak odin iz metodov lecheniia ostrof serdechnof nedostatochnosti u bol'nykh s vrozhdennymi porokami serdtsa v posle operatsionnom periode.
Grudn Khir 13:29-34, Mar-Apr 71 (Rus)

**Bukharin VA, Podsolkov VP, Maralov AN:** Klassifikatsiia edinstvennogo zheludochka serdtsa.
Kardiologiia 10:122-5, Jun 70 (Rus)

**Bukharin VA, Podsolkov VP, Amannepesov K, et al:** Otdalennye rezul'taty khirurgicheskogo lecheniia defektov mezhpredserdnof peregorodki po dannym kateterizatsii serdtsa.
Grudn Khir 12:35-41, Jul-Aug 70 (Rus)

**Bukharin VA, Podsolkov VP, Kiseleva IP, et al:** Redkif sluchaĭ zerkal'nof dekstrokardii.
Kardiologiia 11:136-7, Feb 71 (Rus)

**Bukharin VA, Zybin EM, Chekanov VS:** Geterotransplantatsiia klapanov v khirurgii vrozhdennykh porokov serdtsa.
Grudn Khir 12:6-11, Nov-Dec 70 (Rus)

**Bukharin VA** see Burakovskiĭ VI

**Bukharin VA** see Stepanian EP

**Bukharina EA** see Kurzinova LA

**Bukharov IB** see Khasin MA

**Bukharova IK, Syrkin AB, Bodiagin DA:** Nekotorye farmakologicheskie svoĭstva ftordopana.
Farmakol Toksikol 33:602-6, Sep-Oct 70 (Rus)

**Bukharovich MN, Mavrov II:** Eksperimental'noe obosnovanie kompleksnof immunoterapii gonovaktsinof i pirogenalom.
Vestn Dermatol Venerol 44:46-50, Jul 70 (Rus)

**Bukharovich MN, Romanenko VN:** K voprosu o rezistentnosti vul'garnof puzyrchatki k kortikosteroidnof terapii.
Sov Med 33:148-50, Sep 70 (Rus)

**Bukhiaeva VIa** see Zapromĭtov MN

**Bukhman AI** see Burala TI

**Bukhman LA, Grintsevich II:** O sootnoshenii mikro- i makroskopicheskikh granits opukholi gortani.
Vestn Otorinolaringol 32:39-42, Sep 70 (Rus)

**Bukhmastova AM, Ignat'ev NV:** Otryv verkhneĭ konechnosti u passazhira avtobusa pri stolknovenii s samosvalom.
Sud Med Ekspert 13:46-7, Oct-Dec 70 (Rus)

**Bukhtiarova AT:** K voprosu ob organizatsii meditsinskof pomoshchi naseleniiu uchastkovmi terapevtami na domu.
Sov Zdravookhr 28:25-9, 1969 (Rus)

**Bukhtoiarov AP:** K gigienicheskof kharakteristike skorykh fil'trov s poristobetonnof drenazhnof sistemof. Gig Sanit 35:88-9, Dec 70 (Rus)

**Bukhtoiarova PG** see Merkur'eva EV

**Bukhtoiarova PG** see Panova MI

**Bukhvalov IB, Zharskiĭ IB, Raĭkhlin NT, et al:** Elektronnogistokhimicheskoe i biokhimicheskoe issledovanie ATF-aznoĭ aktivnosti v izolirovannykh iadrakh normal'nof pecheni myshi.
Tsitologiia 13:654-7, May 71 (Rus)

**Bukin IuV, Sergeev AV, Rausbenbakh MO:** Novyĭ put' regulitatsii obmena folievof kisloty v éksperimental'nof khimioterapii leĭkozov i zlokachestvennykh opukholeĭ.
Vestn Akad Med Nauk SSSR 26:49-55, 1971 (Rus)

**Bukin IuV** see Zavrazhnina TN

**Bukin VN** see Pchelkina VV

**Bukin VN** see Zaĭtseva NI

**Bukkavesa S** see Sangkawibha N

**Bukiiaa ZP** see Pivniuk VM

**Bukov VA, Bobkov IG, Smirnov OA, et al:** Metodika i termodinamika kraniotserebral'nof gipotermii pri operatsiiakh na otkrytom serdtse.
Kardiologiia 10:138-42, Nov 70 (Rus)

**Bukovinszky A** see Romhányi G

**Bukovinszky J** see Baksa J

**Bukovinszky J** see Dankó J

**Bukovinszky L** see Laub M

**Bukovitz AG, Brodsky A:** Reply to comment on "effective transmission of the human thorax for photons from 239 Pu, 241 Am, and other low-energy emitters". Health Phys 19:585, Oct 70

**Bukowczyk A, Bryś J, Horodnicki JM, et al:** Aktywność cholinesteraz w krwinkach czerwonych i surowicy krwi chorych na schizofrenię w czasie leczenia estrami dwumetyloaminoetanolu.
Psychiatr Pol 5:257-62, May-Jun 71 (Pol)

**Bukowczyk A, Domagalski J, Siwczyński J, et al:** Badania nad działaniem antydepresyjnym Doksepiny (Sinequan) Psychiatr Pol 5:197-200, 1971 (Pol)

**Bukowczyk A, Dul E, Skoczek E:** Obraz psychopatologiczny osób umierających.
Pol Tyg Lek 26:710-3, 10 May 71 (Pol)

**Bukowczyk A, Horodnicki JM, Szydlik H:** Ocena kliniczna dwubenzepiny (Noverilu) w leczeniu zespołów depresyjnych.
Psychiatr Pol 5:289-94, May-Jun 71 (Pol)

**Bukowczyk A, Radzikowska J:** Activity of aldolase, aminotransferases, phosphohexoisomerase and ceruloplasmin in the course of delirium tremens.
Pol Med J 10:227-38, 1971

**Bukowczyk A** see Kowarzykowa Z

**Bukowska D, Serafińska D, Ziętkiewicz W:** Dalsze badania porównawcze nad działaniem "in vitro" antyseptyków i antybiotyków na florę bakteryjną oparzeń. Pol Tyg Lek 25:1337-8, 30 Nov 70 (Pol)

**Bukowska D** see Ziętkiewicz W

**Bukowski Z:** Przeciwzakrzepowe leczenie zawału serca.
Wiad Lek 24:433-7, 1 Mar 71 (Pol)

**Bukowski Z:** Cyki miesięczny a przyjęcia kobiet do szpitala. Wiad Lek 24:537-40, 15 Mar 71 (Pol)

**Bukowski Z:** Próba sulfatiazolowa w diagnostyce nowotworów. Wiad Lek 23:1967-70, 15 Nov 70 (Pol)

**Bukowski Z, Iwanowski J:** Badanie wpływu kofeiny na przebieg krzywych cukrowych.
Pol Tyg Lek 25:1163-4, 3 Aug 70 (Pol)

**Bukowski Z** see Iwanowski J

**Bukrinskaia AG, Nikolaeva OG, Grigor'eva MS, et al:** Dva vida polirobosom v kletkakh astsitaof kartsinomy Erlikha. Dokl Akad Nauk SSSR 194:1425-8, 1970 (Rus)

**Bukrinskaia AG, Nikolaeva OG:** Ispol'zovanie deproteinizirovannykh virusa sposobnosti kletok dlia polucheniia virusnogo ribonukleoproteida.
Vopr Virusol 15:237-8, Mar-Apr 70 (Rus)

**Bukrinskaia AG, Verkuzova GK, Nikolaeva OG:** Formirovanie rannikh i pozdnikh poliribosom i matrichnaia aktivnost' virusnogo ribonukleoproteina.
Vestn Akad Med Nauk SSSR 26:26-32, 1971 (Rus)

**Bukrinskaia AG, Verkuzova GK, Zhdanov VM:** Sintez belka v zarazhennykh paramiksovirusom kletkakh CHUVSTVITEL'NOI i nechuvstvitel'noi linii na rannei stadii infektsii.
Biokhimiia 35:516-23, May-Jun 70 (Rus)

**Bukrinskaia AG see Kaverin NV**
**Bukrinskaia AG see Zaĭdes VM**
**Bukrinskaia AG see Zhdanov VM**
**Bukrinskaya AG, Bykovsky AP, Zhdanov VM:** Messenger activity of sendai virus ribonucleoprotein in a cell free protein-synthesizing system. Virology 42:508-21, Oct 70
**Bukrinskaya AG, Zhdanov VM:** Template activity of parainfluenza virus ribonucleoprotein. Nature (Lond) 228:1194-8, 19 Dec 70
**Buksowicz C:** Rola ortopedycznego leczenia operacyjnego w rokowaniu u chorych na dziecięce porażenie mózgowe. Chir Narzadow Ruchu Ortop Pol 35:769-72, 1970 (Pol)
**Buksowicz C:** Wpływ leczenia i warunków społecznych na rokowanie w dziecięcym porażeniu mózgowym. Neurol Neurochir Pol 4:875-80, Nov-Dec 70 (Pol)
**Buksowicz C:** Kliniczna klasyfikacja dziecięcego porażenia mózgowego a rokowanie. Neurol Neurochir Pol 4:537-42, Sep-Oct 70 (Pol)
**Buksowicz C, Niedzielska K, Trzebicki J:** Zespół siności groniastej skóry i zmian mózgowych (livedo racemosa) Neurol Neurochir Pol 4:587-90, Sep-Oct 70 (Pol)
**Bukurov S:** Hemostatsko dejstvo estriol-sukcinata u hirurgiji. Srp Arh Celok Lek 97:915-8, Sep 69 (Ser)
**Bukurov S, Jovanović B, Išvaneski M:** Izolovan plazmocitom želuca. Srp Arh Celok Lek 98:311-6, Feb 70 (Ser)
**Bukurov S, Pešić R:** Perforacije ulkusa kod bolesnika bez ulkusne anamneze. Srp Arh Celok Lek 98:407-13, Mar 70 (Ser)
**Bukvić M see Osmanagić I**
**Büky B:** Einfluss von Veränderungen des Säure-Basen-Haushaltes auf das Reizbildungssystem unter Narkose. Anaesthesist 20:52-3, Feb 71 (Ger)
**Büky B:** Propranolol zur Behandlung der in Narkose auftretenden paroxysmalen Tachykardie im Säuglings- und Kindesalter. Anaesthesist 19:125-7, Apr 70 (44 ref.) (Ger)
**Büky B:** Effect of magnesium on ventricular fibrillation due to hypothermia. Br J Anaesth 42:886-8, Oct 70
**Bulaenko IP:** Sluchaĭ abdominal'nof formy remorragicheskogo kapilliarotoksikoza, oslozhnivshegosia kishechnym krovotecheniem i peritonitom. Voen Med Zh 10:82-3, Oct 70 (Rus)
**Bulaevskiĭ LN, Korman DB, Emanuėl' NM:** Analiz vremen udvoeniia razlichnykh zlokachestvennykh opukholeĭ. Izv Akad Nauk SSSR [Biol] 1:48-55, Jan-Feb 71 (Rus)
**Bulaevskiĭ LN see Emanuėl' NM**
**Bulaf AA, Šekundo AZ, Grapmane LK, et al:** Izuchenie antikoaguliruiushchikh svoĭstv plazmy krovi bol'nykh s gnoinof stafilokokkovof infektsief v klinike i ėksperiments. Zh Mikrobiol Epidemiol Immunobiol 46:62-6, Oct 69 (Rus)
**Bulandra R:** Le pithiatisme d'appoint en neurologie. Encephale 59:353-61, Jul-Aug 70 (Fre)
**Bulandra R:** Les asynchronismes neuro-viscéraux. Rev Roum Neurol 8:161-8, 1971 (Fre)
**Bulandra R, Ionescu M, Mladinescu D:** Influenta posturii asupra tulburărilor circulatiei cerebrale. Stud Cercet Neurol 15:239-44, 1970 (Rum)
**Bulandra R, Medvighi O, Ninosu N:** Afazie sau limbaj psihotic (discutii pe marginea unui caz) Neurol Psihiatr Neurochir 15:553-8, Nov-Dec 70 (Rum)
**Bulandra R see Rusu V**
**Bulanova ON, Zaks IO, Novoderzhkina IS:** Dinamika kislotno-shchelochnogo ravnovesiia v vosstanovitel'nom periode posle ostanovki krovoobrashchenila, vyzvannof asfiksief. Patol Fiziol Eksp Ter 14:13-6, Nov-Dec 70 (Rus)
**Bulat M, Zivković B:** Origin of 5-hydroxyindoleacetic acid in the spinl fluid. Science 173:738-40, 20 Aug 71
**Bulat M see Zivković B**
**Bulatov AA:** Khimiia i biokhimiia tireokal'tsitonina. Probl Endokrinol (Mosk) 16:109-17, May-Jun 70 (144 ref.) (Rus)
**Bulatov PK, Letunovskaia GV:** Sopostavlenie soderzhannia shchelochnof fosfatazy v leikotsitakh s fibrinogenom plazmy krovi u bol'nykh ostrym i khronicheskim vospaleniem legkikh. Ter Arkh 42:83-5, Oct 70 (Rus)
**Bulatov PK, Motuzenko IuM, Pekker IL:** Organizatsiia neotlozhnof terapii v klinike vnutrennikh zabolevanif. Sov Med 32:142-5, Sep 69 (Rus)
**Bulatov PK see Uglov FG**
**Bulatova RF see Datsenko BM**
**Bulatova TI, Perova EV:** Antigennaia struktura Cl. botulinum tipov E i F. Zh Mikrobiol Epidemiol Immunobiol 47:28-32, Apr 70 (Rus)
**Bulatova TI see Pavlova IB**
**Bulatova TI see Perova EV**
**Bulatskyĭ MP, Karpovych GA:** Do sintezu batylovoho spyrtu. Farm Zh 25:8-10, 1970 (Ukr)
**Bulău I, Scripcaru G, Velisciu C, et al:** Considerazioni sul valore delle indagini dermatoglifiche nella diagnsotica etiologica delle oligofrenie. Minerva Pediatr 22:1132-6, 2 Jun 70 (Ita)
**Bulău I see Scripcaru G**
**Bulay OM, Wattenberg LW:** Carcinogenic effects of subcutaneous administration of benzo(a)-pyrene during pregnancy on the progeny. Proc Soc Exp Biol Med 135:84-6, Oct 70
**Bülbring E, Bzurszewski JH:** The excitatory action of noradrenaline (alpha-action) on guinea-pig myometrium compared with that of acetylcholine. J Physiol (Lond) 217:39P-41P, Aug 71
**Bülbring E, Tomita T:** Effects of Ca removal on the smooth muscle of the guinea-pig taenia coli. J Physiol (Lond) 210:217-32, Sep 70
**Bulbrook RD:** The possibility of preventive hormone therapy in women with a high risk of breast cancer. Ann Soc Belg Med Trop 50:505-12, 1970
**Bulbrook RD, Hayward JL, Spicer CC:** Relation between urinary androgen and corticoid excretion and subsequent breast cancer. Lancet 2:395-8, 21 Aug 71
**Bulbrook RD see Bell EM**
**Bulbuk GA:** Izmenenila pristenochnogo pichchevarenila v raznykh otdelakh tonkof kiski krys oshchem renigenovskom obluchenii. Biull Eksp Biol Med 66:42-4, 1968 (Rus)
**Bulcke LV see Fayt P**
**Bulekbaeva LE:** Korkovo-gipotalamicheskie vzaimootnoshenila v regulitatsii limfotoka. Fiziol Zh SSSR 56:1237-41, Sep 70 (Rus)
**Bulekbaeva LK:** Uchastie limbicheskof kory v regulitatsii limfotoka i prosveta limfaticheskikh soudov. Biull Eksp Biol Med 68:7-9, Aug 69 (Rus)
**Bulen WA see Silverstein R**
**Buletova AA see Vosdvizhenskiĭ SI**
**(Buley LE), Daley EA:** Lloyd Edgar Buley.
**(Buley LE), Parle FS:** Lloyd Edgar Buley. Med J Aust 2:1148-9, 12 Dec 70
**Bulfoni G, Guidasi A, Mannarini G:** Conseguenze della chirurgia ginecologica in pazienti anziante affette da neoplasia genitale maligna. G Gerontol 18:307-14, Apr 70 (Ita)
**Bulfoni G see Mannarini G**
**Bulgakov GA, Elagina LV:** Uglevodnyĭ obmen pri demping-sindrome. Klin Med (Mosk) 48:117-20, Nov 70 (Rus)
**Bulgakov GA, Grishkevich EV, Danilov MV:** Rekonstruktivnala operatsiia pri sindrome privodiashchef petli, oslozhnivshemsia indurativnym pankreatitom [ mekhanicheskof zheltukhof. Vestn Khir 106:137-8, Apr 71 (Rus)
**Bulgakov GA see Khalikov T**
**Bulgakova VG, Polin AN, Silaev AB:** Deĭstvie gramitsidina C na degidrirovanie substratov akteriiami. Antibiotiki 15:603-7, Jul 70 (Rus)
**Bulgakova VG, Silaev AB:** Osobennosti liticheskogo deĭstvila nekotorykh polipeptidnykh antibiotikov na protoplasty (sferoplasty) bakterif. Mikrobiologiia 40:108-11, Jan-Feb 71 (Rus)
**Bulgarelli R:** La ricerca scientifica nella fibrosi cistica. Fracastoro 63:197-203, May-Aug 70 (Ita)
**Bulgarelli R:** L'insegnamento della pediatria al laureato in Italia. Minerva Pediatr 22:1312-8, 30 Jun 70 (Ita)
**Bulgarelli R, Berio A:** Le malattie da alterato metabolismo intermedio degli aminoacidi. Minerva Nipiol 19:328-61 contd, Nov-Dec 69 (Ita)
**Bulgarelli R, Berio A:** Le malattie da alterato metabolismo intermedio degli aminoacidi. Minerva Nipiol 20:1-33, Jan-Feb 70 (448 ref.) (Ita)
**Bulger RE see Tisher CC**
**Bulger RE see Trump BF**
**Bulger RJ see Brown NK**
**Bulgin MS, Munn SL, Gee W:** Hematologic changes to 4 and one-half years of age in clinically normal beagles. J Am Vet Med Assoc 157:1064-70, 15 Oct 70
**Bulgin MS, Shifrine M, Galligan SJ:** Electrophoretic analyses of normal beagle serum proteins. Lab Anim Sci 21:275-9, Apr 71
**Bulgini MJ see Tubaro E**
**Bulhak Z see Broszkiewicz RK**
**Bulhões F de see Noleto PA**
**Bulich BA:** Modified raised toilet seat. Phys Ther 51:916-7, Aug 71
**Buligesco L:** Essai de systématisation de la pathogénie des pancréatites aiguës. Acta Gastroenterol Belg 32:636-44, Sep 69 (Fre)
**Buligesco L:** Recherches immunologiques sur les hépatites chroniques postvirales. Acta Gastroenterol Belg 31:533-42, Aug-Sep 68 (Fre)
**Buligesco L, Sima I, Laky D:** Etude d'un cas de xanthomatose hypercholesterolemique familiale, forme pseudo-tumorale avec hyperalphalipoprotéinemie. Acta Clin Belg 24:276-86, 1969 (Fre)
**Buliński H:** Przyczynek do rzadkiego umiejscowienia zmian w chorobie Recklinghausena. Otolaryngol Pol 24:427-8, 1970 (Pol)
**Buliński H, Jordan J:** Torbiele częścl nosowej gardła. Otolaryngol Pol 24:561-5, 1970 (Pol)
**Buliński R:** Badania nad składem chemicznym oraz ocena morfologiczna i organoleptyczna herbat rynkowych. Ann Univ Mariae Curie Sklodowska [Med] 24:101-9, 1969 (Pol)
**Bulkley BH, Goldfinger SE, Hetzer WD, et al:** Distinctions in chronic active hepatitis based on circulating hepatitis-associated antigen. Lancet 2:1323-6, 26 Dec 70
**Bulkley G, Goldman H, Trencis L, et al:** Gastric microcirculatory changes in hemorrhagic shock. Surg Forum 21:27-30, 1970
**Bull AB:** On the practice of anaesthesia in the Republic of South Africa. Br J Anaesth 42:798, Sep 70
**Bull AT:** Chemical composition of wild-type and mutant Aspergillus nidulans cell walls. The nature of polysaccharide and melanin constituents. J Gen Microbiol 63:75-94, Sep 70
**Bull AT:** Kinetics of cellulase inactivation by melanin. Enzymologia 39:333-47, 30 Dec 70
**Bull AW:** Diagnosis: a factor in the success of fixed partial dentures. J Prosthet Dent 24:498-502, Nov 70
**Bull B see Turina M**
**Bull BS:** Aids to electronic platelet counting. Am J Clin Pathol 54:707-10, Nov 70
**Bull BS see Schutz L**
**Bull DL, Stokes RA:** Metabolism of dimethyl p-(methylthio)phenyl phosphate in animals and plants. J Agric Food Chem 18:1134-8, Nov-Dec 70
**Bull DM, Bienenstock J, Tomasi TB Jr:** Studies on human intestinal immunoglobulin A. Gastroenterology 60:370-80, Mar 71
**Bull EH see Johnson LJ**
**Bull EH see Larson KA**
**Bull FG see Riggio RR**
**Bull G, Hebb C, Ratković D:** Choline acetyltransferase activity of human brain tissue during development and at maturity. J Neurochem 17:1505-16, Oct 70
**Bull G, Oderfeld-Nowak B:** Standardization of a radiochemical assay of choline acetyltransferase and a study of the activation of the enzyme in rabbit brain. J Neurochem 18:935-41, Jun 71
**Bull GM see Davies J**
**Bull HB, Breese K:** Water and solute binding by proteins. II. Denaturants. Arch Biochem Biophys 139:93-6, Jul 70
**Bull HB see Chattoraj DK**
**Bull J see Edgerton MT**
**Bull J see Gisaane W**
**Bull JC see Beighton P**
**Bull JG Jr see Fraser DG**
**Bull JP see Davies JW**
**Bull JW see Popham MG**
**Bull JW see Rees JE**
**Bull LS, Pitts GC:** Gastric capacity and energy absorption in the force-fed rat. J Nutr 101:593-6, May 71
**Bull MB, Hillman RS, Cannon PJ, et al:** Renin and aldosterone secretion in man as influenced by changes in electrolyte balance and blood volume. Circ Res 27:953-60, Dec 70
**Bull MB see Sealey JE**
**Bull MI see Steiner RM**
**Büll U, Langhammer H, Hör G, et al:** Funktionsuntersuchungen bei Nephroptosen mit der o-131Jod-Hippuran-Nephrographie. Fortschr Geb Roentgenstr Nuklearmed 114:407-15, Mar 71 (Ger)
**Büll U see Langhammer H**
**Bulla A, Cârpinișan C, Lupascu I, et al:** Pulmonary nocardiosis. Rom Med Rev 14:40-5, 1970
**Bulla LA Jr see St. Julian G**
**Bulla M see Sieberth HG**
**Bullamore JR:** The estimation of calcium-47 in faeces. Int J Appl Radiat Isot 21:677-8, Nov 70
**Bullard RW, Rapp GM:** Problems of body heat loss in water immersion. Aerosp Med 41:1269-77, Nov 70
**Bullard RW see Lambertsen CJ**
**Bullard RW see Nadel ER**
**Bullard RW see Souhrada J**
**Bullemer GD see Broersma RJ**
**Bullen CL, Willis AT:** Resistance of the breast-fed infant to gastroenteritis. Br Med J 3:338-43, 7 Aug 71
**Bullen JJ:** Animal experiments and the etiology of gas gangrene. Proc R Soc Med 63:985, Oct 70
**Bullen JJ, Rogers HJ, Lewin JE:** The bacteriostatic effect of serum on Pasteurella septica and its abolition by iron compounds. Immunology 20:391-406, Mar 71
**Bullen JJ see Rogers HJ**
**Bullen JR see Miller FC**
**Buller AJ, Kean CJ, Ranatunga KW:** The force-velocity characteristics of cat fast and slow-twitch skeletal muscle following cross-innervation. J Physiol (Lond) 213:66P-67P, Mar 71
**Buller AJ, Kean CJ, Ranatunga KW, et al:** Some characteristics of the post-tetanic depression of the isometric twitch response in cat slow-twitch muscle. J Physiol (Lond) 217:62P, Aug 71
**Buller AJ see Birdsall DL**
**Buller CS, Dobbs K:** T4-coliphage infection of Escherichia coli with defective cell envelopes. Biochem Biophys Res Commun 43:658-65, 7 May 71
**Bullière F:** L'évolution des pleuropodes au cours du développement embryonnaire de Blabera craniifer (insecte dictyoptère) Arch Anat Microsc Morphol Exp 59:201-20, Jul-Sep 70 (Fre)
**Bulling E see Stephan R**
**Bullington SJ see Higgs WA**
**Bullini L:** Osservazioni su alcune popolazioni partenogenetiche italiane del fasmide Bacillus rossius (Rossi) Ric Sci 38:1270-2, Dec 68 (Ita)
**Bullini L see Colucci M**
**Bullis C see Murphy WH**
**Bullis EG:** "Health care delivery changes in the 70s". HEW's Rx:HMO. Ill Med J 139:55-6, Jan 71
**Bullivant S see Chalcroft JP**
**Bullivant S see Ralph RK**
**Bullmore GH see Donoghue EC**
**Bulloch RT, Murphy ML, Pearce MB:** Fine structural lesions in the myocardium of a beer drinker with reversible heart failure. Am Heart J 80:629-37, Nov 70
**Bulloch RT see Pearce MB**
**Bullock BC see Clarkson TB**
**Bullock BC see Henderson JD Jr**
**Bullock BC see St. Clair RW**
**Bullock GR, Delaney VB, Sawyer BC, et al:** Biochemical and structural changes in rat liver resulting from the parenteral administration of a large dose of sodium salicylate. Biochem Pharmacol 19:245-53, Jan 70
**Bullock JD, Bodenbender JG, Deamer WC, et al:** Skin window eosinophil response in house dust allergy. J Allergy Clin Immunol 48:153-60, Sep 71
**Bullock JD, Cruz MG, Rabin ER, et al:** A fatal case of group C streptococcal endocarditis. Case report. Mo Med 67:595-8, Aug 70
**Bullock JD see Kark RA**
**Bullock L, Schneider G, Bardin CW:** Salpha-steroid reductase activity in tissues from rats with end organ insensitivity to testosterone. Life Sci [I] 9:701-5, 15 Jun 70
**Bullock L see Sherins RJ**
**Bullock LM, Whelan RJ:** Competencies needed by teachers of the emotionally disturbed and socially maladjusted: a comparison. Except Child 37:485-9, Mar 71
**Bullock LP, Bardin CW, Gram TE, et al:** Hepatic ethylmorphine demthylase and delta-4-steroid reductase in the androgen-insensitive pseudohermaphroditic rat. Endocrinology 88:1521-3, Jun 71
**Bullock LP, New MI:** Testosterone and cortisol concentration in spermatic, adrenal and systemic venous blood in adult male guinea pigs. Endocrinology 88:523-6, Feb 71
**Bullock LP see Schneider G**
**Bullock ML see Gellert M**
**Bullock WE Jr, Fasal P:** Studies of immune mechanisms in leprosy. 3. The role of cellular and humoral factors

in impairment of the in vitro immune response. J Immunol 106:888-99, Apr 71
**Bullock WE Jr see Brandriss MW**
**Bullock WW, Rittenberg MB:** In vitro-initiated secondary anti-hapten response. II. Increasing cell avidity for antigen. J Exp Med 132:926-40, Nov 70
**Bullón A:** Communicación sobre la estructura electromicroscópica de las venas pulmonares de la rata. Rev Esp Cardiol 23:464-9, Oct-Dec 70 (Spa)
**Bullón Ramírez A:** Las células argentafines: sus tumores y su relación con el sistema de células claras de Feyrter.
An R Acad Naci Med (Madr) 87:563-82, 1970 (Spa)
**Bullough B see Bullough V**
**Bullough PG see Pavon SJ**
**Bullough V, Bullough B:** The causes of the Scottish medical Renaissance of the eighteenth century. Bull Hist Med 45:13-28, Jan-Feb 71
**Bullough WS:** Ageing of mammals.
Nature (Lond) 229:508-10, 26 Feb 71
**Bullough WS, Deol JU:** Über die Regelung von Gewebeersatz in der Haut.
Hautarzt 22:174-80, Apr 71 (Ger)
**Bullough WS, Laurence EB:** The lymphocytic chalone and its antimitotic action on a mouse lymphoma in vitro. Eur J Cancer 6:525-31, Dec 70
**Bullowa M see Brazelton TB**
**Bulman JS see Slack GL**
**Bulmer D, Fisher AW:** Studies on the characterization and localization of rat placental esterases. J Histochem Cytochem 18:722-9, Oct 70
**Bulmer D see Dixon JS**
**Bulmer D see Fisher AW**
**Bulmer JH see Wellwood JM**
**Bulnes F:** Método para calcular las necesidades de personal en los hospitales.
Salud Publica Mex 12:349-55, May-Jun 70 (Spa)
**Bulos B, Sacktor B, Grossman IW, et al:** Thyroid control of mitochondrial alpha-glycerolphosphate dehydrogenase in rat liver as a function of age. J Gerontol 26:13-9, Jan 71
**Bulova SI, Burka ER:** Biosynthesis of nonglobin protein by membrane-bound ribosomes in reticulocytes. J Biol Chem 245:4907-12, 10 Oct 70
**Bulova SI see Burka ER**
**Bulovskaia LN see Dil'man VM**
**Bülow FA von see Matthiessen ME**
**Bülow M, Dell HD, Fiedler J, et al:** Stoffwechsel und Verteilung von Chlorphentermin und Cloforex bei Tier und Mesch. Arzneim Forsch 21:86-93, Jan 71 (Ger)
**Bülow P:** Prevalence of extrachromosomal drug resistance. Staphylococci in Danish hospitals during the last decade: factors influencing some properties of predominant epidemic strains.
Ann NY Acad Sci 182:21-39, 11 Jun 71
**Bülow P see Rosendal K**
**Bülow V von:** Diagnosis and certain biological properties of the virus of Marek's disease.
Am J Vet Res 32:1275-88, Aug 71
**Bülow V von, Payne LN:** Direkter Immunofluoreszenz-Test bei der Marek'schen Krankheit.
Zentralbl Veterinaermed [B] 17:460-78, Apr 70 (Ger)
**Bulpitt CJ, Dollery CT, Paliett JE, et al:** Drug infusion and monitoring of blood pressure by radio-telemetry in unrestrained pigs. Cardiovasc Res 4:520-8, Oct 70
**Bulpitt CJ, Dollery CT:** Estimation of retinal blood flow by measurement of the mean circulation time. Cardiovasc Res 5:406-12, Jul 71
**Bulpitt CJ, Dollery CT:** The drug treatment of hypertension. Practitioner 207:43-51, Jul 71
**Bulpitt CJ, Kohner EM, Dollery CT, et al:** Experimental hypertensive retinopathy: circulatory changes. J Pathol 103:px, Feb 71
**Bulsiewicz-Ciemniewska H see Dziekanowska D**
**Bulska M, Marianowski L, Wasilewska B:** Przypadek współistnienia raka części pochwowej szyjki macicy i gruźlicy endometrium.
Ginekol Pol 41:1135-8, Oct 70 (Pol)
**Bultacheeva LA see Subbotskiĭ ASh**
**Bultasová H see Pinsker P**
**Bulteau V:** E.N.T. registrar training.
J Otolaryngol Soc Aust 3:250-3, Mar 71
**Bulteau V:** The hard of hearing child.
Med J Aust 1:1034, 8 May 71
**Bulteau VG:** Non-standard policies for cancer of the larynx. Australas Radiol 14:178-80, May 70
**Bulteau VG see Skurr BA**
**Bultinck J:** Pigmentatie van de uterusmusculatuur bij de mens.
Ned Tijdschr Geneeskd 115:1206, 10 Jul 71 (Dut)
**Bültmann B, Heymer B, Haferkamp O, et al:** Untersuchungen zur zellgebundenen überempfindlichkeit gegen Streptokokkenzellwandantigene.
Verh Dtsch Ges Pathol 54:329-32, 1970 (Ger)
**Bültmann B see Heymer B**
**Bulucea D:** Sindrom de mare eozinofilie sanguină şi infestaţie parazitară.
Pediatria (Bucur) 20:163-8, Mar-Apr 71 (Rum)
**Bulugea C see Antal A**
**Buluk H, Boron-Kaczmarska A, Borowski J:** Badania nad wpływem nystatyny na mycelialną transformację komórek candida albicans w surowicy ludzkiej.
Med Dosw Mikrobiol 23:175-81, 1971 (Pol)
**Buluk H see Dmochowska H**
**Buluk K, Czokalo M, Maloflejew M:** Contact and plasmin kinin-forming systems in the blood.
Thromb Diath Haemorrh 24:548-58, 31 Dec 70
**Buluk K, Czokalo M, Maloflejew M:** The blood kinin-forming system activated by plasmin.
Arch Int Physiol Biochim 78:961-9, Dec 70
**Buluk K, Czokalo M, Maloflejew M:** Związki czynnościowe pomiędzy uk/ladami krzepnięcia i fibrynolizy a układami kininotwórczymi krwi.
Pol Arch Med Wewn 45:427-34, Sep 70 (Pol)
**Buluk K see Lukjan H**
**Buluk K see Maloflejew M**
**Bulusu L see Cotterill JA**
**Bulusu L see Horsman A**
**Bulwa FM, Lewis MG:** Ovarian teratoma containing arrhenoblastic tissue.
J Obstet Gynaecol Br Commonw 78:759-61, Aug 71
**Bulycheva TI see Arkhipova AN**
**Bulygin IA, Ternova GG:** Vliianie kortikosteroidov na soderzhanie makroérgov v simpaticheskikh gangliiakh. Fiziol Zh SSSR 57:1032-7, Jul 71 (Rus)
**Bulynin VI, Galankin NK, Salakhova SG, et al:** Otdalennye rezul'taty zakrytof mitral'noĭ komissurotomii v zavisimosti ot stepenii legochnoĭ gipertenzii s uchetom stadiĭ serdechnoĭ dekompensatsii.
Grudn Khir 13:18-21, Jan-Feb 71 (Rus)
**Buma JT:** Revalidatie in de zin van compensatie van functieverlies bv. in aangepaste arbeid.
Ned Tijdschr Geneeskd 115:1483-7, 4 Sep 71 (Dut)
**Bumba J, Janíček A:** Fluorometrické běžné stanovení nekonjugovaných kortikosteroidů v krevní plasmě.
Vnitř Lek 17:182-6, Feb 71 (Cze)
**Bumbăcescu N:** Certains aspects et orientations en phtisiologie.
Rev Med Chir Soc Med Nat Iasi 74:975-8, Oct-Dec 70 (Fre)
**Bumbăcescu N:** Rapports de la Société des Médecins et des Naturalistes de Issay avec les hommes de science et les associations similaires de l'étranger.
Rev Med Chir Soc Med Nat Iasi 74:875-81, Oct-Dec 70 (Fre)
**Bumbăcescu N, Arbore A, Alexandrescu I, et al:** Observaţii cu privire la personalitatea bolnavului de tuberculoză pulmonară.
Rev Med Chir Soc Med Nat Iasi 74:753-5, Jul-Sep 70 (Rum)
**Bumbăcescu N, Armaşu C:** Criterii de diagnostic şi aprecierea stadiului evolutiv în bronşita cronică.
Med Interna (Bucur) 22:1297-307, Nov 70 (Rum)
**Bumbăcescu N, Blumenfeld S:** Psihologul şi psihologia bolnavului de tuberculoză pulmonară.
Rev Med Chir Soc Med Nat Iasi 74:747-50, Jul-Sep 70 (Rum)
**Bumbăcescu N see Cucu P**
**Bumbálová A see Havránek E**
**Bumbasirevic S see Marenic S**
**Bumbasirevic Z see Dosen M**
**Bumbasirevic Z see Maremic S**
**Bumm HW:** Zur Versorgung geschlossener und offener Verletzungen der Brust- und Bauchhöhle im allgemeinen Krankenhaus.
Monatsschr Unfallheilkd 72:361-7, Sep 69 (Ger)
**Bumm P, Spreng M, Wigand ME:** Die Bedeutung der Innervationsstärke bei der elektronischen Auswertung von Facialis-Elektromyogrammen.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 196:182-6, 1970 (Ger)
**Bump CM see Rahal JJ Jr**
**Bump S, Malt RA:** Preservation of compensatory renal growth in thymectomized mice.
Transplantation 8:750-1, Nov 69
**Bumpus FM see Peach MJ**
**Bumsted HE see Morse KM**
**Buñag RD, McCubbin JW, Page IH:** Lack of correlation between direct and indirect measurements of arterial pressure in unanaesthetized rats.
Cardiovasc Res 5:24-31, Jan 71
**Bunales RH see Peacock BP**
**Bunao RM, Meyer KK:** Pancreatitis with encephalomalacia and ascites. Case report.
Am J Gastroenterol 55:145-51, Feb 71
**Bunarević A see Damjanov I**
**Bünau H von see Brandt HJ**
**Bunch GA, Shields R:** The effect of vagotomy on the intestinal transport of water and electrolytes.
Gut 11:1061, Dec 70
**Bunch GA, Shields R:** Jejunal permeability to sodium, potassium, and water immediately after surgery.
Br J Surg 57:862, Nov 70
**Bunch GA see Bird GG**
**Bunch GA see Hall R**
**Bunch J, Barraclough B:** The influence of parental death anniversaires upon suicide dates.
Br J Psychiatry 118:621-6, Jun 71
**Bunch TD, Nyberg PA:** Effects of carbon dioxide on coccidian oocysts from 6 host species.
J Protozool 17:364-9, Aug 70
**Bunch-Christensen K, Ladefoged A, Guld J:** The virulence of some strains of BCG for golden hamsters. Further studies. Bull WHO 43:65-70, 1970
**Bunch-Christensen K see Ladefoged A**
**Buncher CR see Sampson RJ**
**Buncke HJ Jr, McLean DH:** The advantage of a straight needle in microsurgery.
Plast Reconstr Surg 47:602-3, Jun 71
**Bunde E, Czempiel H:** Pendelbestrahlung der Harnblase mit Kobalt 60.
Strahlentherapie 141:620-31, May 71 (Ger)
**Bundeally AE see Pieroni R**
**Bundeally AE see Pieroni RE**
**Bundel A:** Ausgedehnte kavernöse Dünndarmwandhämangiome bei einer 67jährigen Frau. Zentralbl Chir 95:125-8, 24 Jan 70 (Ger)
**Bundey S:** Genetic factors in neurological disease: tuberous sclerosis. Proc R Soc Med 64:185, Feb 71
**Bundey S:** The significance of a white macule on the skin of a child. Dev Med Child Neurol 12:805-6, Dec 70
**Bundey S, Dutton G, Wells RS:** Tuberose sclerosis without adenoma sebaceum.
J Ment Defic Res 14:243-9, Sep 70
**Bundey SE see Morrison AW**
**Bundgaard H:** Laegemiddel-latensering, princip og anvendelse. En oversigt.
Dan Tidsskr Farm 45:73-86, 1971 (Dan)
**Bundgaard H, Iiver K:** Kinetics of degradation of cloxacillin sodium in aqueous solution.
Dan Tidsskr Farm 44:365-80, 1970
**Bündgen U, Schnabel H:** Die Scheuermannsche Erkrankung und vorzeitige Degeneration der Wirbelsäule.
Beitr Orthop Traumatol 17:662, Oct 70 (Ger)
**Bundschu HD, Suchenwirth R, Ansorge R:** Enzymhistologische Befunde an der Skeletmuskulatur des Menschen. 3. Das Muskelbild bei Polyneuritiden (Polyneuropathien)
Klin Wochenschr 49:148-55, Feb 71 (Ger)
**Bundschu HD see Dürr F**
**Bundschu HD see Suchenwirth R**
**Bundschuh G:** Präparative Trennung von Proteingemischen durch Sephadexgelfiltration bei gleichzeitiger einwirkung von Gleichstrom (retardationsfiltration)
J Chromatogr 58:241-52, 7 Apr 71 (Ger)
**Bundzen PV, Vasilevskiĭ NN, Kaplunovskiĭ AS, et al:** Primenenie faktornogo analiza dlia izucheniia funktsional'noĭ organizatsii dinamicheskikh kharakteristik bioelectric activity.
Fiziol Zh SSSR 57:969-73, Jul 71 (Rus)
**Bundzen PV see Atabekiants AI**
**Buneaux F, Fabiani P:** Contribution à la recherche et au dosage de l'argent dans les milieux biologiques.
Ann Biol Clin (Paris) 28:273-7, 1970 (Fre)
**Buneaux JJ, Gounelle JC, Raoul Y:** Captation des sucres par le diaphragme isolé de rat sous l'influence de l'hormone somatotrope (STH): rôle possible de l'acide adénosine 3'5' monophosphorique (AMP cyclique)
J Physiol (Paris) 62:Suppl 2:257-8, 1970 (Fre)
**Buneeva TA see Iudina OD**
**Bungard RJ:** Arteriovenous fistula. Report of a case with secondary arterial block.
Northwest Med 70:478-9, Jul 71
**Bungay HR 3d:** Hanging magnetic stirrer which minimizes cell disruption.
Appl Microbiol 20:643, Oct 70
**Bungay HR 3d see Paynter MJ**
**Bungay HR 3d see Young TB**
**Bunge HC, Bürkmann I, Klink K:** Vorausberechnung der Gewichtsabnahme Adipöser unter Reduktionskost.
Z Gesamte Inn Med 26:268-72, 15 Apr 71 (Ger)
**Bunge HC see Hanecke I**
**Bunge RG see Moon KH**
**Bunge RP see Masurovsky EB**
**Bungeroth KA see Hilt G**
**Bungert HJ see Leonhardt H**
**Bungert HJ see Meyer-Burg J**
**Bungetianu G, Piopeanu D:** "Fractions significatives" des indicateurs épidémiologiques en tuberculose. Importance dans l'analyse de la situation endémique.
Arch Roum Pathol Exp Microbiol 28:703-13, Jun-Sep 69 (Fre)
**Bunghez G see Cunescu V**
**Buniatian AA, Azhgikhin IS, Fedorova LD, et al:** K voprosu o premedikatsii.
Khirurgiia (Mosk) 22:92-6, Apr 69 (Rus)
**Buniatian AA, Nikolaeva-Romberg MI, Kuratev LV:** Vliianie gigronila na nekotorye biokhimicheskie pokazateli funktsii pecheni.
Eksp Khir Anesteziol 15:57-60, Nov-Dec 70 (Rus)
**Buniatian AA, Tsibuliak VN, Tolmacheva LA, et al:** Primenenie novogo sinteticheskogo anal'getika fortrala (pentazotsina) a anesteziologicheskoĭ praktike. Vestn Khir 104:78-82, Jun 70 (Rus)
**Buniatian AA see Trekova NA**
**Buniatian AF, Bass ZhZh, Alimova IA:** Dinamika soderzhaniia belkovosviazannykh i svobodnykh form 11-oksikortikosteroidov v plazme krovi vo vremia beremennosti, rodov i poslerodovom periode.
Akush Ginekol (Mosk) 46:17-21, Nov 70 (Rus)
**Buniatian AF, Karashurov ES:** Soderzhanie belkovosviazannykh i svobodnykh form 21-oksikortikosteroidov v plazme u bol'nykh bronkhial'noĭ astmoĭ. Ter Arkh 42:47-9, Aug 70 (Rus)
**Buniatian GKh, Kazarian BA, Safarian EKh, et al:** Deĭstvie gamma-aminomaslianoĭ kisloty na obrazovanie tirozina iz L-fenilalanina v mozgovoĭ i pechenochnoĭ tkaniakh.
Vopr Med Khim 17:73-6, Jan-Feb 71 (Rus)
**Buniatian GKh, Manukian KG:** O proteolipidakh belogo veshchestva raznykh otdelov golovnogo i spinnogo mozga i sedalishchnogo nerva sobaki.
Dokl Akad Nauk SSSR 198:449-52, 1971 (Rus)
**Buniatian GKh see Davtian MA**
**Buniatian HC, Haroutunian AV:** Potentiation of AMP-aminohydrolase activity of brain mitochondria by hexokinase. J Neurochem 18:859-67, Jun 71
**Buniatova BM, Kotsa EN:** Izuchenie transplatsentarnog perekhoda eritromitsina askorbinata.
Antibiotiki 16:82-6, Jan 71 (Rus)
**Buniatova IM see Kotsa EN**
**Bunin AIa, Katsnel'son LA:** O klassifikatsii pervichnoĭ glaukomy. Vestn Oftalmol 6:8-10, Nov-Dec 70 (Rus)
**Bunin AIa see Vinokurskiĭ SA**
**Bunin KV:** Bor'ba s infektsionnymi bolezniami v molodom Sovetskom gosudarstve.
Zh Mikrobiol Epidemiol Immunobiol 47:14-7, Apr 70 (Rus)
**Bunin KV:** Diagnostika i differentsial'naia diagnostika ostrykh kishechnykh ifektsionnykh boleznei (pishchevey toksikoinfektsii, kholera, dizenteriia.
Klin Med (Mosk) 49:6-13, Apr 71 (Rus)
**Bunin KV:** Immunologicheskie osnovy formirovaniia nositel'stva briushnotifoznykh bakterii i metody ego profilaktiki.
Zh Mikrobiol Epidemiol Immunobiol 47:5-10, Sep 70 (Rus).
**Bunin KV, Shuba LI:** Dinamika immunologicheskikh pokazateleĭ v protsesse formirovaniia bakterionositel'stva pri sal'monellezakh.
Zh Mikrobiol Epidemiol Immunobiol 47:46-52, Oct 70 (Rus)
**Bunina TL:** Raspredelenie nujleinovykh kislot v divigatel'nykh kletkakh perednikh rogov spinnogo mozga pri bokovom amiotroficheskom skleroze.
Zh Nevropatol Psikhiatr 71:164-6, 1971 (Rus)
**Bunina TL see Gardash'ian AM**
**Bunina TL see Khondkarian OA**
**Bunisset J see Menut G**
**Buniva G see Pasotti C**
**Bunka H, Döhnel KE, Buschow G:** Anwendung von Pelvichthol in der gynäkologischen Praxis.
Z Allgemeinmed 47:424-5, 20 Mar 71 (Ger)

**Bunke H:** Der Xylosetest und seine Normalwerte bei Kindern. Kinderaerztl Prax 38:507-14, Nov 70 (Ger)

**Bunker JP, Pool JG:** The case for more women in medicine: the stanford program.
N Engl J Med 285:53, 1 Jul 71

**Bunker JP see Dykes MH**

**Bunkina LS see Belova TI**

**Bun'ko IP see Shemakhanova NM**

**Bunn CL, Mitchell CH, Lukins HB, et al:** Biogenesis of mitochondria. 18. A new class of cytoplasmically determined antibiotic resistant mutants in Saccharomyces cerevisiae.
Proc Natl Acad Sci USA 67:1233-40, Nov 70

**Bunn CR, Elkan GH:** The phospholipid composition of Rhizobium japonicum.
Can J Microbiol 17:291-5, Feb 71

**Bunn CW see Moews PC**

**Bunn DR see Ashford A**

**Bunn HF:** Differences in the interaction of 2,3-diphosphoglycerate with certain mammalian hemoglobins. Science 172:1049-50, 4 Jun 71

**Bunn HF:** Hemoglobin heterogeneity.
N Engl J Med 285:746-7, 23 Sep 71

**Bunn HF, Drysdale JW:** The separation of partially oxidized hemoglobins.
Biochim Biophys Acta 229:51-7, 19 Jan 71

**Bunn HF see Drysdale JW**

**(Bunn PA), Feldman HA:** Paul A. Bunn, M.D., 1914-1970.
J Infect Dis 122:359-60, Oct 70

**Bunn PA:** Kanamycin.
Med Clin North Am 54:1245-56, Sep 70 (29 ref.)

**(Bunn PA), Lyons RH:** Memorial. Paul A. Bunn, M.D.
Trans Am Clin Climatol Assoc 82:47-8, 26 Oct 70

**Bunnag B see McGowan L**

**Bunnag C, Pacharee P:** Preliminary report on cryosurgery of the tonsils in Thailand.
J Med Assoc Thai 54:229-38, Apr 71

**Bunnag D, Harinasuta T, Harinasuta C, et al:** Clinical trial of Hetol (1,4-bis-trichloromethylbenzol) in the treatment of opisthorchiasis.
Ann Trop Med Parasitol 64:109-13, Mar 70

**Bunnag T see Punyagupta S**

**Bunnell CE see Cassin S**

**Bunnell I see Upson JF**

**Bunnell IL see Falsetti HL**

**Bunnemberg E see Barth G**

**Bunney MH, Hunter JA, Ogilvie MM, et al:** The treatment of plantar warts in the home. A critical appraisal of a new preparation.
Practitioner 207:197-204, Aug 71

**Bunney WE Jr see Murphy DL**

**Bunney WE Jr see Paul MI**

**Bunney WE Jr, Brodie HK, Murphy DL, et al:** Studies of alpha-methyl-para-tyrosine, L-dopa, and L-tryptophan in depression and mania.
Am J Psychiatry 127:872-81, Jan 71

**Bunovic T see Ristic D**

**Bunsch-Konopka H:** Niektóre koncepcje organizacji zintegrowanej opieki zdrowotnej w Polsce w okresie międzywojennym. Pol Tyg Lek 26:377-9, 7 Jun 71 (Pol)

**Bunsch-Konopka H:** Stanowisko lekarza powiatowego w rzwoju historycznym.
Pol Tyg Lek 26:843-4, 31 May 71 (Pol)

**Bunt AH:** Enzymatic digestion of synaptic ribbons in amphibian retinal photoreceptors.
Brain Res 25:571-7, 5 Feb 71

**Bunt JS, Heeb MA:** Consumption of O-2 in the light by Chlorella pyrenoidosa and Chlamydomonas reinhardtii. Biochim Biophys Acta 226:354-9, 2 Mar 71

**Bunta S:** Više medicinskog rada--manje uputnica.
Vojnosanit Pregl 28:89-90, Feb 71 (Cro)

**Bunta S:** Da li su etiologija i patogeneza angiokeratoma corporis circumscriptum naevriforme definitivno razjašnjeni? Acta Med Iugosl 24:167-71, 1970 (Cro)

**Bünte H:** Operationen bei verschlussbedingter akuter Pankreatitis.
Munch Med Wochenschr 113:512-5, 2 Apr 71 (Ger)

**Bünte H:** Vagotomie: ein neuer Irrweg in der Ulkus-Chirurgie? Ergebnisse und Indikation.
Dtsch Med Wochenschr 96:633-4 passimf, 9 Apr 71 (Ger)

**Bünte H:** Vagotomie beim Ulkusleiden.
Med Welt 22:1047, 30 May 70 (Ger)

**Bünte H:** Die Organkonservierung mit Hilfe einer Herz-Lungen-Maschine.
Langenbecks Arch Chir 322:1136-41, 1968 (Ger)

**Bünte H:** Irrweg in der Ulkus-Chirurgie oder in der Rechnung.
Dtsch Med Wochenschr 96:1231-3, 16 Jul 71 (Ger)

**Bünte H:** Die stenosierende Osophagitis.
Munch Med Wochenschr 112:547-52, 27 Mar 70 (Ger)

**Bünte H, Braun U, Schwemmle K:** Steigerung der postoperativen Acidose durch Aminosäureninfusionen.
Chirurg 41:407-10, Sep 70 (Ger)

**Bünte H, Mühe E, Gollwitzer M:** Diagnose und chirurgische Therapie von Pankreascysten.
Med Monatsschr 25:152-9, Apr 71 (Ger)

**Bünte H, al-Rawe O:** Ergebnisse der chirurgischen Therapie des Rectumcarcinoms.
Med Monatsschr 24:441-4, Oct 70 (Ger)

**Bünte H, Segmüller A:** Klinische Erfahrungen mit dem Breitbandantibiotikum Vibramycin bei chirurgischen Patienten. Med Monatsschr 24:512-4, Nov 70 (Ger)

**Bünte H see Hegemann G**

**Buntenkötter S:** Aspergillus flavus, ein bedeutender Mykotoxinproduzent.
Dtsch Tieraerztl Wochenschr 78:309-13, 15 May 71 (94 ref.) (Ger)

**Buntenkötter S see Kaemmerer K**

**Buntine DW, Lyall IG, Renowden VG:** Haemangioendothelial sarcoma of the liver.
Med J Aust 1:201-3, 23 Jan 71

**Buntine JA:** Seat belts for Victoria.
Med J Aust 1:1354, 19 Jun 71

**Bunting D see Hardwick JL**

**Bunting FW:** Immunity against the infectious diseases.
Nurs Times 67:634-6, 27 May 71

**Bunting R see Ferry TL**

**Buntner B:** Wydalanie z moczem estrogenów, 17-hydroksykortykosterydów oraz 17-ketosterydów w przebiegu prawidłowego cyklu miesięcznego.
Ginekol Pol 42:501-7, Apr 71 (Pol)

**Buntner B see Sieroń G**

**Buntov Iulia, Gubar' LN, Kolkutin VI:** K klinike i katamnezu nervno-psikhicheskikh narushenii pri cherepno-mozgovoi travme.
Zh Nevropatol Psikhiatr 71:553-8, 1971 (Rus)

**Buntov Iulia see Ivanov FI**

**Buntrock P, Schnitzler S:** Steigerung der experimentellen Granulationsgewebsbildung durch das Protectin Anti-.
Dtsch Gesundheitsw 26:1420-2, 22 Jul 71 (Ger)

**Buntz H:** Alchýmia a jej význam pre najrôznejšie oblasti. Cesk Farm 20:219-22, Jul 71 (Slo)

**Bunyagidj S see Rubin P**

**Bunyan PJ, Taylor A, Townsend MG:** The effects of 1,1-di-(p-chlorophenyl)-2,2,2-trichlorethane (DDT) and 1,1-di(p-chlorophenyl)-2,2-dichloroethylene (DDE) on hepatic microsomal oxidase in the rat and Japanese quail. Biochem J 118:51P-52P, Jul 70

**Bunyard MW:** Effects on the rat's liver and parotid glands of cariogenic diets with varied protein-calorie levels. A histological study.
Br Dent J 129:319-24, 6 Oct 70

**Bunyard MW:** The systemic effects in the rat of cariogenic diets with varied protein-calorie levels. 1. Effects on blood. Caries Res 4:347-59, 1970

**Buogo A see Perrotta P**

**Buonamici M see Mancia M**

**Buonanno C, Nidasio G, Zanini S, et al:** Il blocco atrio-ventricolare nell'infarto miocardico acuto.
G Ital Cardiol 1:149-58, 1971 (Ita)

**Buonanno C see Battaglino G**

**Buonanno C see Porciello PI**

**Buonanno C see Zanini S**

**Buonanno G:** Appunti di ematologia dell'artrite reumatoide. G Clin Med 50:836-41, Sep 69 (Ita)

**Buonassisi V see Friedlander A**

**Buoncristiani U, Timio M, Fiore C:** Alterazioni cardiovascolari nelle malattie congenite oculari.
Ann Ottalmol Clin Ocul 95:813-30, Oct 69 (Ita)

**Buoncristiani U, Timio M, Todisco T, et al:** Aneurisma post-infartuale del ventricolo sinistro. Utilità e limiti dell'indagine meccanocardiografica e fonocardiografica.
Folia Cardiol (Milano) 28:259-73, Nov-Dec 69 (Ita)

**Buoncristiani U, Timio M, Todisco T, et al:** Lo sdoppiamento paradosso del secondo tono nella stenosi mitralica.
Folia Cardiol (Milano) 28:274-85, Nov-Dec 69 (Ita)

**Buoncristiani U see Corea L**

**Buoncristiani U see Timio M**

**Buondonno E see De Fazio F**

**Buongiorno F, Cirillo S, Parmeggiani U:** Valutazione comparativa morfo-funzionale fra alcune agenesie polmonari e pneumonectomie. Studio clinico e sperimentale. G Ital Chir 25:309-51, Jul 69 (Ita)

**Buongiorno-Nardelli M see Amaldi F**

**Buonocore MG:** Caries prevention in pits and fissures sealed with an adhesive resin polymerized by ultraviolet light: a two-year study of a single adhesive application. J Am Dent Assoc 82:1090-3, May 71

**Buonomo A see Rosaschino F**

**Buonsanti P:** L'oro e il similoro.
Osp Ital Chir 21:79-85, Jul 69 (Ita)

**Buonvino M see Scordamaglia R**

**Buquen P see Christien G**

**Buquet A see Jemmali M**

**Buquet A see Manchon P**

**Buquet J, Freiche R, Santoro JP:** Les composites.
Rev Fr Odontostomatol 18:591-612, May 71 (Fre)

**Buquet J, Santoro JP:** L'évolution des matériaux d'obturation plastiques.
Rev Belge Med Dent 25:517-27, 1970 (Fre)

**Bur GE, Galimberti de Carri D:** Estudio de la fascia profunda de la mama en el carcinoma.
Prensa Med Argent 57:2117-9, 22 Jan 71 (Spa)

**Burack R, Edwards RH, Green M, et al:** The response to exercise before and after treatment of myxedema with thyroxine.
J Pharmacol Exp Ther 176:212-9, Jan 71

**Buraczewska M, Manowska W, Rdultowska H:** A quick method for differentiating between virulent bovine and attenuated BCG bacilli.
Am Rev Resp Dis 103:116-7, Jan 71

**Buraczewska M, Manowska W, Rdultowska H:** Studies on mycobacteriophages. Lytic properties of mycobacterophages 33-D isolated from lysogenic bacilli. Pol Med J 10:92-5, 1971

**Buraczewska M see Zapadnik-Kobierska MH**

**Buraczewski G, Rotowska A:** Bioxidation of waste in activated sludge. I. Measuring oxygen respiration of activated sludge by means of polarographic and oxygen probe methods.
Acta Microbiol Pol [B] 3:121-4, 1971

**Buraczewski J:** Znaczenie i możliwości badania radiologicznego jako podstawowej metody wykrywania i rozpoznawania wczesnych form raka oskrzela. Pol Arch Med Wewn 45:461-71, Sep 70 (Pol)

**Buraczewski J, Dziukowa J:** Powstawanie i rozwój wczesnych objawów radiologicznych raka płuca.
Pol Przegl Radiol 34:763-91, 1970 (Pol)

**Buraczewski J see Pronaszko-Rzepecka I**

**Buraczewski O, Rudzińska H:** The social importance of pulmonary carcinoma as compared with tuberculosis.
Pol Med J 9:1149-58, 1970

**Buraczewski S:** Quelques remarques sur les opérations plastiques des paupières.
Bull Soc Ophtalmol Fr 69:724-9, Jul-Aug 69 (Fre)

**Buraczewski S, Porter JW, Rolls BA, et al:** The course of digestion of different food proteins in the rat. 2. The effect o feeding carbohydrate with proteins.
Br J Nutr 25:299-306, Mar 71

**Buraczyńska M, Lorkiewicz Z:** Factors influencing the transfer of col E and col I.
Acta Microbiol Pol [A] 2:155-64, 1970

**Buraggi GL, Bodari A:** La scintigrafia renale eseguita con il complesso 99mTc-ferro ascorbato.
Radiol Med (Torino) 56:408-20, May 70 (Ita)

**Buraggi GL see Bottero A**

**Buraia TI, Bukhman AI, Zhukovskii MA, et al:** O nekotorykh kliniko-rentgenologicheskikh issledovaniiakh nadpochechnikov pri vrozhdennom adrenogenital'nom sindrome u detei.
Vopr Okhr Materin Det 15:43-6, Sep 70 (Rus)

**Burak AI see Martines TA**

**Burakhovich MS, Puchkova SG, Kolesnikov AS:** Gigienicheskaia otsenka meropriiatii po ozdorovleniiu rek Lugani i Ol'khovoi v raione Voroshilovgrada. Gig Sanit 35:90-2, Dec 70 (Rus)

**Burakova AA see Kvasnikov EI**

**Burakova IA see Fedorova TF**

**Burakovskii VI, Gel'shtein GG, Levant AD, et al:** Ostrye narusheniia gemodinaiki u bol'nykh, operirovannykhv usloviiakh iskusstvennogo krovoobrashcheniia.
Kardiologiia 10:43-50, Jul 70 (Rus)

**Burakovskii VI, Kraeva EL, Nezhiukto AIa:** Gnoinaia infektsiia v khirurgii serdtsa.
Khirurgiia (Mosk) 46:81-7, Aug 70 (Rus)

**Burakovskii VI, Pokrovskii AV, Bukharin VA, et al:** Khirutgicheskoe lechenie koartatsii aorty u detei.
Khirurgiia (Mosk) 46:80-8, Jun 70 (Rus)

**Burakovskii VI, Rudaev AIa, Levant AD:** Ispol'zovanie proteina posle operatsii na otkrytom serdtse.
Klin Khir 4:22-3, 1971 (Rus)

**Burakovskii VI, Rudaev IaA, Levant AD, et al:** Vliianie massivnykh transfuzii gomologichenoi krovi na organizm bol'nykh priobretennymi porokami serdtsa pri operatsiiakh s iskusstvennym krovoobrashcheniem.
Vestn Khir 106:85-9, Mar 71 (Rus)

**Burakovskii VI see Martynov IV**

**Burakovskii VN, Krivobok GK:** K metodike fazovogo razdrazheniia serdtsa.
Fiziol Zh SSSR 57:321-2, Feb 71 (Rus)

**Buran DJ:** Injuries to the larynx and trachea. Automobile crash. Minn Med 53:995-6, Sep 70

**Buran I see Messerschmidt I**

**Buran L see Šelecký FV**

**Buranavej C see Tangchai P**

**Buranj B, Gebauer E, Popović D:** Smrtnost od malignih oboljenja u dečjem uzrastu (0-14 godina) u SAP Vojvodini u periodu od 1966 do 1968 godine.
Med Pregl 24:129-34, 1971 (Ser)

**Buraschi J see Sack E**

**Buraschi J see Sack ES**

**Buratti C:** Contributo alla conoscenza del sarcoma della laringe: presentazione di un caso.
Atti Accad Med Lomb 23:144-51, Apr-Jun 68 (Ita)

**Buratti C:** L'adenoameloblastoma mandibolare: profilo istomorfologico e clinico.
Atti Accad Med Lomb 23:160-70, Apr-Jun 68 (Ita)

**Buratti C:** I tumori ad origine dalle ghiandole ceruminose.
Atti Accad Med Lomb 23:170-8, Apr-Jun 68 (Ita)

**Buratti C:** Carcinoma mucoepidermoidale della parotide: rilievi clinici ed istopatologici.
Atti Accad Med Lomb 23:152-9, Apr-Jun 68 (Ita)

**Buratti C see Bassi A**

**Burattini E see Aiello A**

**Buratto L see Bertocchi D**

**Buravina TA see Mnushkina MA**

**Buravtsev VN, Deshcherevskii VI:** Avtokolebaniia sily pri sokrashchenii portniazhnoi myshtsy liagushki v izotonicheskom rezhime.
Biofizika 15:541-2, May-Jun 70 (Rus)

**Buravtseva NP:** Rol' penitsillinazy v mekhanizme ustoichivosti sibieriazvennogo mikroba k benzilpenitsillinu. Antibiotiki 16:168-73, Feb 71 (Rus)

**Burbaev DSh see Chetverikov AG**

**Burbaeva GSh:** I antigennoi kharakteristike chelovecheskogo mozga.
Zh Nevropatol Psikhiatr 70:1828-32, 1970 (Rus)

**Burbaeva GSh, Losovskii DV:** K immunokhimicheskomy issledovaniiu belkov mozga cheloveka.
Vestn Akad Med Nauk SSSR 26:50-5, 1971 (Rus)

**Burbank F:** Males dominate once again: U.S. cancer mortality. N Engl J Med 285:461-2, 19 Aug 71

**Burbank MK:** Pulmonary embolism.
Postgrad Med 49:85-9, May 71

**Burberi P, Piccinelli D, Silvestrini B:** Effects of systemically administered drugs on intraocular pressure in rabbits. Arzneim Forsch 20:1143-7, Aug 70

**Burberi S, Silvestrini B:** Preventive action of proxazole in experimentally induced renal hypertension in rats.
Jap J Pharmacol 21:283-91, Jun 71

**Burbianka M:** Typy enterotoksyny wytwarzanej przez szczepy Staphylococcus aureus różnego pochodzenia. Przegl Epidemiol 25:257-62, 1971 (Pol)

**Burbianka M:** Oczyszczanie enterotoksyny gronkowcowej.
Rocz Panstw Zakl Hig 22:147-52, 1971 (Pol)

**Burbridge TN see Herman EH**

**Burch G, Giles T:** Senile cardiomyopathy.
J Chronic Dis 24:1-3, Jun 71

**Burch GE:** Coronary artery surgery--saphenous vein bypass. Am Heart J 82:137, Jul 71

**Burch GE:** An elegant transplant.
Am Heart J 81:573-4, Apr 71

**Burch GE:** Regional viral service laboratories.
Am Heart J 81:847, Jun 71

**Burch GE:** Mixed viral and bacterial infections.
Am Heart J 82:276-7, Aug 71

**Burch GE, Colcolough H, Giles T:** Intracranial lesions and the heart. Am Heart J 80:574-5, Oct 70

**Burch GE, Colcolough HL, Harb JM, et al:** The effect of ingestion of ethyl alcohol, wine and beer on the myocardium of mice. Am J Cardiol 27:522-8, May 71

**Burch GE, DePasquale NP:** Recognition and prevention of cardiomyopathy.
J Am Osteopath Assoc 70:272-9, Nov 70

**Burch GE, DePasquale NP, Cronvich JA:** A standard reference system for spatial vectorcardiography. comparison of the equilateral tetrahedron and the frank systems. Am Heart J 80:638-59, Nov 70

**Burch GE, Giles TD:** Meticulos monitoring of all patients. Am Heart J 81:438-9, Mar 71

**Burch GE, Giles TD:** Alcoholic cardiomyopathy.

Concept of the disease and its treatment.
Am J Med 50:141-5, Feb 71 (33 ref.)
**Burch GE, Giles TD:** Meticulous monitoring of all patients. Am Heart J 8:438-9, Mar 71
**Burch GE, Giles TD, Colcolough HL:** The rocker. Am Heart J 81:143-4, Jan 71
**Burch GE, Giles TD:** A study of the effectiveness of the coronary care unit. South Med J 64:435-40, Apr 71
**Burch GE, Giles TD, Colcolough HL:** Pathogenesis of "rheumatic" heart disease:critique and theory. Am Heart J 80:556-61, Oct 70
**Burch GE, Giles TD:** A critique of the cardiac index. Am Heart J 82:424-5, Sep 71
**Burch GE, Harb JM, Colcolough HL, et al:** Encephalomyocarditis infection of the newborn mouse myocardium. An electron microscopic study. Arch Intern Med 127:148-56, Jan 71
**Burch GE, McDonald CD, Walsh JJ:** The effect of prolonged bed rest on postpartal cardiomyopathy. Am Heart J 81:186-201, Feb 71
**Burch GE, Sun SC, Chu KC, et al:** Relationship between pathologic findings of left ventricular papillary muscle and the electrocardiogram.
Acta Cardiol (Brux) 24:285-95, 1969
**Burch GE, Tsui CY:** Evolution of Coxsackie viral valvular and mural endocarditis in mice.
Br J Exp Pathol 52:360-4, Aug 71
**Burch GE, Tsui CY, Harb JM, et al:** Pathologic findings in the pancreas of mice infected with coxsackievirus B4. Arch Intern Med 128:40-7, Jul 71
**Burch GE** see **Giles TD**
**Burch GE** see **McDonald CD**
**Burch GE** see **Tsui CY**
**Burch HB, Kuhlman AM, Skerjance J, et al:** Changes in patterns of enzymes of carbohydrate metabolism in the developing rat kidney.
Pediatrics 47:Suppl 2:199+, Jan 71
**Burch JG:** Ten rules for developing crown contours in restorations. Dent Clin North Am 15:611-8, Jul 71
**Burch JG:** Activity of the accessory ligaments of the temporomandibular joint.
J Prosthet Dent 24:621-8, Dec 70
**Burch JG, Lundeen HC:** Mandibular movements of the monkey. J Prosthet Dent 25:183-8, Feb 71
**Burch MD:** New dimensions to occupational health nursing. Occup Health Nurs (NY) 19:11-3, Jun 71
**Burch MK** see **Lombardini JB**
**Burch NR** see **Roessler R**
**Burch NR** see **Saltzberg B**
**Burch PR:** Histocompatibility and acute lymphoblastic leukemia. Lancet 1:853, 24 Apr 71
**Burch PR:** Histocompatibility and acute lymphoblastic leukaemia. Lancet 1:853, 24 Apr 71
**Burch PR, Rowell NR:** Research into psoriasis.
Br Med J 3:582, 4 Sep 71
**Burch PR, Stewart AM, Kneale GW:** Prenatal radiation exposure and childhood cancer.
Lancet 2:1189-90, 5 Dec 70
**Burch PR** see **Jackson D**
**Burch TA** see **Bennett PH**
**Burchakova GI** see **Bondar' ZA**
**Burchard JM** see **Kempe P**
**Burchard RP:** Gliding motility mutants of Myxococcus xanthus. J Bacteriol 104:940-7, Nov 70
**Burchard RP** see **Voelz H**
**Burchardi H** see **Mittermayer C**
**Burchardt K, Fenrych W, Wysocki H:** Zachowanie się aktywności muramidazy w granulocytopeniach.
Pol Arch Med Wewn 45:617-23, Nov 70 (Pol)
**Burchardt P, Klosterhalfen H, Starcevic Z:** Uber den Wert der Choriongonadotropinbestimmung bei Hodentumoren. Urologe 9:285-7, Sep 70 (Ger)
**Burchardt P** see **Marscek M**
**Burchardt W** see **Clasing D**
**(Burchell HB), Edwards J:** Howard B. Burchell, M.D.
Circulation 43:1-2, Jan 71
**Burchell HB:** Modes of therapy of bradycardia.
Bull NY Acad Med 47:1011-24, Aug 71
**Burchell HB** see **Becker MJ**
**Burchell RC:** Arterial physiology of the human female pelvis. Obstet Gynecol 37:855-60, Jun 68
**Burchenal JH:** Chemotherapy for leukemia and lymphoma. Postgrad Med 48:164-8, Nov 70
**Burcher SK, Sorrell VF:** Intestinal bypass for obesity.
NZ Med J 73:129-35, Mar 71
**Burchett G** see **Beck RH**
**Burchett GD:** External evaluation of cardiac function.
J Am Osteopath Assoc 70:903-12, May 71
**Burchfiel JL, Duffy FH:** Tonic cortico-thalamic inhibition in the somatosensory system of the cat. Electroencephalogr Clin Neurophysiol 29:410, Oct 70
**Burchfiel JL** see **Duffy FH**
**Burchill BR** see **Walters RA**
**Burchill PG** see **Breskin S**
**Burchinskaia LF** see **Torskaia IV**
**Burchinskif GI:** Osnovnye printsipy kompeksnof farmakoterapii bol'nykh iazvennof bolezn'iu.
Klin Med (Mosk) 48:170-3, Aug 70 (Rus)
**Burchuladze GL:** Spirt-novokainovaia blokada resnichnogo ganglita. Veterinarlia 9:98-9, Sep 70 (Rus)
**Burck HC:** Klinische Bedutung und Messtechnik des Elektrolytgehaltes durchschnittlicher einzelner Erythrocyten.
Verh Dtsch Ges Inn Med 75:447-50, 1969 (Ger)
**Burck HC** see **Petruch F**
**Burckard J, Degand P:** Isolement et étude des mucopolysaccharides sulfates de l'os compact de Lapin. C R Soc Biol (Paris) 164:432-8, 25 Sep 70 (Fre)
**Burckhardt A:** Zur Einheit von Produktion und Hygiene. Z Gesamte Hyg 14:797-803, Nov 68 (Ger)
**Burckhardt A:** Rechtsporbleme der materiellen Verantwortlichkeit im Berech des Veterinärwesens.
Monatsh Vet Med 25:369-74, 15 May 70 (Ger)
**Burckhardt CW, Levrat B, Perrin MC:** Character recognition with incremental rate encoding.
Kybernetik 8:204-6, May 71
**Burckhardt F** see **Heinrich S**
**Burckhardt H** see **Laube H**
**Burckhardt H** see **Tobler H**
**Burckhardt K** see **Bender K**
**Burckhardt P:** Die biologischen Untersuchungen bei primärem Hyperparathyreoidismus.
Ther Umsch 27:804-11, Sep 70 (Ger)
**Burckhardt W:** Die Geschlechtskrankheiten heute.
Praxis 60:408-11, 30 Mar 71 (Ger)
**Burckhardt W:** La terapia del prurito.
Minerva Med 62:1870-1, 5 May 71 (Ita)
**Burckhardt W:** Die Begutachtung der beruflichen Hautkrankheiten. Ther Umsch 27:502-8, Aug 70 (Ger)
**Burckhardt W:** Prinzip und Anwendungsmöglichkeiten des Nitrazingelbtestes. Hautarzt 21:480, Oct 70 (Ger)
**Burckhardt W, Troxler A:** Ist die Neurolues im Verschwinden begriffen?
Dermatologica 141:69-71, 1970 (Ger)
**Burckhart MF** see **Morelis P**
**Burcombe JV, Hollingsworth MJ:** The total nitrogen, protein, amino acid and uric acid ntent of ageing Drosophila. Exp Gerontol 5:247-55, Sep 70
**Burcombe JV** see **Hollingsworth MJ**
**Burcoveanu C:** Incidenta H. influenzae în sputele bolnavilor cu bronsită cronica.
Rev Med Chir Soc Med Nat Iasi 75:127-32, Jan-Mar 71 (Rum)
**Burcoveanu C:** Antibiogram directa in testarea sensinilitatii la antibiotice a bacteriilor in bronsita cronica.
Rev Med Chir Soc Med Nat Iasi 75:419-24, Apr-Jun 71 (Rum)
**Burcoveanu N** see **Balcu G**
**Burcz D** see **Zychowicz C**
**Burczyk J, Grzybek H, Banaś J, et al:** Presence of cellulase in the algae Scenedesmus.
Exp Cell Res 63:451-3, Dec 70
**Burczyk J, Grzybek H, Banaś J, et al:** Studies on the ultrastructure of the cell walls of scenedesmus I. Acta Med Pol 12:143-6, 1971
**Burd GS, Nekhliudova MIa:** Sostoianie tkanevogo krovotoka u bol'nykh s ostrymi narusheniiami mozgovogo krovoobrashcheniia.
Zh Nevropatol Psikhiatr 71:425-8, 1971 (Rus)
**Burd GS** see **Bogolepov NK**
**Burd JF, Wells RD:** Effect of incubation conditions on the nucleotide sequence of DNA products of unprimed DNA polymerase reactions.
J Mol Biol 53:435-59, 14 Nov 70
**Burd L** see **Scommegna A**
**Burd LI, Bieniarz J, Nedoss BR, et al:** Maternal urinary estriol excretion after administration of ACTH to the fetus. Obstet Gynecol 36:574-81, Oct 70
**Burd LI, Esterly JR:** Vesicular lesions of the uterine cervix. Am J Obstet Gynecol 110:887-8, 15 Jul 71
**Burda J** see **Placák B**
**(Burdach KF), Meyer A:** Karl Friedrich Burdach and his place in the history of neuroanatomy.
J Neurol Neurosurg Psychiatry 33:553-61, Oct 70
**Burdairon:** Fiabilité des matériaux utilises en odontologie.
Rev Fr Odontostomatol 17:817-22, Jun-Jul 70 (Fre)
**Burdanov VS, Kan GS, Siniaia MS:** Staticheskie kharakteristiki summarnof impul'snof aktivnosti propo-daktilopoditnogo-retseptornogo organa rechnogo raka. Fiziol Zh SSSR 57:633-6, Apr 71 (Rus)
**Burday SZ** see **Schaich DS**
**Burde RM, Waltman SR, Berrios JH:** Homograft rejection delayed by treatment of donor tissue in vitro with antilymphocyte serum.
Science 173:921-3, 3 Sep 71
**Burde RM** see **Cibis A**
**Burde RM** see **Waltman SR**
**Burdea M, Grisaru L, Covic M:** L'indifférence congénitale à la douleur.
Ann Pediatr (Paris) 18:314-20, 2 Apr 71 (Fre)
**Burdea M, Rusu I, Zerner C:** Recherches sur l'enzymologie digestive chez l'enfant.
Rev Med Chir Soc Med Nat Iasi 74:1069-70, Oct-Dec 70 (Fre)
**Burdea M, Rusu I, Polac N, et al:** Corelatii între alimentatie si imunoglobuline la prematur si nou-născut.
Pediatria (Bucur) 19:403-8, Sep-Oct 70 (Rum)
**Burdea M, Rusu I, Iticovici I, et al:** Sindromul Rubinstein-Taybi.
Pediatria (Bucur) 20:85-8, Jan-Feb 71 (Rum)
**Burdea M, Trosc V, Dobrescu G:** Sindromul hemolitic si uremic la copil. Microangiopatie trombotica renala.
Rev Med Chir Soc Med Nat Iasi 75:473-7, Apr-Jun 71 (Rum)
**Burdekin DA, Phillips DH:** Chemical control of Didymascella thujina on Western red cedar in forest nurseries. Ann Appl Biol 67:131-6, Jan 71
**Burden DJ, Harding JD, Kendall SB:** The biology of Hyostrongylus rubidus. 3. Effect of host age on a primary infection. J Comp Pathol 80:601-5, Oct 70
**Burden DT, Parkes MW, Gardiner DG:** Effect of beta-adrenoceptive blocking agents on the response to bronchoconstrictor drugs in the guinea-pig air overflow preparation. Appendix describing a new modification of the air overflow method.
Br J Pharmacol 41:122-31, Jan 71
**Burden G:** Medical ethics and society. 3. The public. Public Health 85:42-5, Nov 70
**Burden RS, Taylor HF:** The structure and chemical transformations of xanthoxin.
Tetrahedron Lett 47:4071-4, Oct 70
**Burdescu C** see **Ionescu M**
**Burdeshaw D, Spragens JE, Weis PA:** Evaluation of general versus specific instruction of badminton skills to women of low motor ability.
Res Q Am Assoc Health Phys Educ 41:472-7, Dec 70
**Burdeshaw J** see **Potanin C**
**Burdett AB** see **Parnicky JJ**
**Burdett ID** see **Rogers HJ**
**Burdett K, Schneider R:** The importance of sodium and potassium ions for the active transport of glucose from the lumen of isolated loops of hamster small intestine in vitro.
J Physiol (Lond) 215:30P-31P, May 71
**Burdette JA:** Free time for physicians.
JAMA 216:1485, 31 May 71
**Burdette RD** see **Booker HE**
**Burdette WJ:** Palliative operation for carcinoma of cervical and thoracic esophagus.
Ann Surg 173:714-32, May 71
**Burdi AR, Garn SM, Miller RL, et al:** Sequence polymorphism in prenatal dental development.
J Dent Res 49:Suppl:1554, Nov-Dec 70
**Burdi AR** see **Garn SM**
**Burdi AR** see **Han SS**
**Burdick CO:** Precision assay by formula for duplicate pairs. Am J Obstet Gynecol 110:598-9, 15 Jun 71
**Burdick CO, Colman CW:** Partial thromboplastin time in heparin therapy. Am J Clin Pathol 55:384-5, Mar 71
**Burdick JA:** The Color Pyramid Test: a critical evaluation. J Psychol 70:93-7, Sep 68
**Burdick JA, Brinton G, Goldstein L, et al:** Heart-rate variability in sleep and wakefulness.
Cardiology 55:79-83, 1970
**Burdick JA, Johnson LC, Smith JW:** Measurements of change during alcohol withdrawal in chronic alcoholics. Br J Addict 65:273-80, Dec 70
**Burdick JA** see **Goldstein L**
**Burdick JF** see **Cohen AM**
**Burdick KH** see **Adams RM**
**Burdick ML:** Cell sorting out according to species in aggregates containing mouse and chick embryonic limb mesoblast cells. J Exp Zool 175:357-67, Nov 70
**Burdine JA, Ryder LA, Sonnemaker RE, et al:** 99mTc-human albumin microspheres (HAM) for lung imaging. J Nucl Med 12:127-30, Mar 71
**Burdino E** see **Comporti M**
**Burditt AK Jr** see **Seo ST**
**Burditt JT** see **Tarsitano JJ**
**Burdman D** see **Hausman R**
**Burdman JA:** Incorporation in vivo of radioactive leucine into neuronal and glial nuclear proteins of rat brain. J Neurochem 17:1555-62, Nov 70
**Burdock EI** see **Gershon S**
**Burdock EI** see **Johnson G**
**Burdon DW:** Nocardiosis after appendicectomy.
Br Med J 1:538, 6 Mar 71
**Burdon DW:** Immunoglobulins of normal human urine and urethral secretions. Immunology 21:363-8, Aug 71
**Burdon JF:** Principles of diagnosis and treatment of addictive drugs overdose.
J R Coll Gen Pract 20:171-4, Sep 70
**Burdon MG:** A potential method for selecting genetic deletions in Escherichia coli.
Mol Gen Genet 108:288-90, 1970
**Burdon MG** see **Lerch U**
**Burdon RH:** Enzymic modification of chromosomal macromolecules. I. DNA and protein methylation in mouse tumour cell chromatin.
Biochim Biophys Acta 232:359-70, 11 Mar 71
**Burdon RH, Garven EV:** Enzymic modification of chromosomal macromolecules. II. The formation of histone epsilon-N-trimethyl-L-lysine by a soluble chromatin methylase.
Biochim Biophys Acta 232:371-8, 11 Mar 71
**Burdon RH** see **Smillie EJ**
**Burdová M** see **Blažek M**
**Burducea O** see **Babeș VT**
**Burduladze KS:** Inorodnoe telo shei, vnedrivsheesia cherez glotku.
Vestn Otorinolaringol 32:102-3, Jul-Aug 70 (Rus)
**Burdygina GI** see **Fel'dman RI**
**Burdziñska-Golowin J:** Ewolucja tonów głównych serca płodu. Pediatr Pol 46:405-20, Apr 71 (Pol)
**Burdziñska-Golowin J, Barański M, Hejnowicz H:** Znaczenie ognisk zakażenia bakteryjnego w patogenezie uszkodzenia mięśnia serca w przebiegu nagminnego zapalenia wątroby.
Pediatr Pol 45:689-95, Jun 70 (Pol)
**Burdziñska-Golowin J, Barański M, Hejnowicz H:** Zawałopodobna choroba serca u niemowląt.
Pediatr Pol 45:1433-40, Dec 70 (Pol)
**Bure A** see **Christol D**
**Buré A** see **Vic-Dupont**
**Bure AM** see **Christol D**
**Bureau B** see **Bureau Y**
**Bureau G, Mazliak P:** Biosynthèse d'acides gras linéaires ou ramifiés, au cours de la sporulation de Bacillus subtilis var. Niger. Etude par radiochromatographie en phase gazeuse.
C R Acad Sci [D] (Paris) 272:153-5, 4 Jan 71 (Fre)
**Bureau G, Mazliak P:** Métabolisme des acides gras au cours de la sporulation de Bacillus subtilis var. niger.
Ann Inst Pasteur (Paris) 120:144-53, Feb 71 (Fre)
**Bureau G** see **Kochman S**
**Bureau MY:** Hématodermie de l'adulte avec éruption cutanée, à type de Letterer-Siwe. Discussion nosologique.
Bull Soc Fr Dermatol Syphiligr 76:729, 1969 (Fre)
**Bureau P, Deffez JP, Plante P, et al:** Stomatite érythémato-aphtoïde d'éruption: primio-infection herpétique.
Rev Stomatol Chir Maxillofac 72:467-74, Apr-May 71 (Fre)
**Bureau Y, Barrière H, Bureau B:** Les localisations cutanées de la macroglovulinémie de Waldenström.
Bull Acad Natl Med (Paris) 152:149-52, 1968 (Fre)
**Bureau Y, Barrière H, Litoux P, et al:** Le purpura, signal-symptôme d'une dysglobulinémie.
Bull Soc Fr Dermatol Syphiligr 77:620-30, 1970 (Fre)
**Bureau Y, Barrière H, Bureau B, et al:** Sur la fréquence et les caractères cliniques et histologiques des lésions bulleuses des leucémies lymphoïdes chroniques.
Bull Soc Fr Dermatol Syphiligr 76:449-51, 1969 (Fre)
**Bureau Y, Barrière H, Litoux P, et al:** Réticulose cutanée maligne ulcéro-nécrotique.
Bull Soc Fr Dermatol Syphiligr 76:326-7, 1969 (Fre)
**Bureau Y, Barrière H, Litoux P, et al:** Maladie de Duhring à localisation uniquement hémi-thoracique. Action d'un immuno-dépresseur.
Bull Soc Fr Dermatol Syphiligr 77:369-71, 1970 (Fre)
**Bureau Y, Barrière H, Bureau B, et al:** Quatre nouvelles observations d'épithéliomas cutanés à type de botryomycome.
Bull Soc Fr Dermatol Syphiligr 76:237-9, 1969 (Fre)
**Bureau Y, Barrière H, Litoux P, et al:** Dermatose papulo-hyperkératosique, en stries. Cas pour

diagnostic.
Bull Soc Fr Dermatol Syphiligr 77:347-9, 1970 (Fre)
**Bureau Y, Barrière H, Litoux P, et al:** Leucose lymphoïde avec lésions cutanées vésiculo-bulleuses.
Bull Soc Fr Dermatol Syphiligr 76:727-8, 1969 (Fre)
**Bureau Y, Barrière H, Le Tréguilly:** Ulcérations nécrotiques, minimes des orteils, révélatrices d'une artérite juvénile.
Bull Soc Fr Dermatol Syphiligr 76:716-7, 1969 (Fre)
**Bureau Y, Barriere H, Litoux P, et al:** Une forme particulière d'épithélioma des femmes âgées: les épithéliomas à type de botryomycome.
Arch Belg Dermatol Syphiligr 26:219-27, 1970 (Fre)
**Bureau Y, Barriere H:** Les blastomycoses européennes.
Maroc Med 48:13-8, Jan 68 (Fre)
**Bureau Y, Barrière H, Litoux P, et al:** Acrokérantose paranéoplasique de Bazex. Importance des lésions unguéales. A propos de deux observations.
Bull Soc Fr Dermatol Syphiligr 78:79-82, 1971 (Fre)
**Bureau Y, Boiteau H, Barrière H, et al:** Etude de taux sanguin du brome et son évolutionau cours de bromides.
Bull Soc Fr Dermatol Syphiligr 78:83-5, 1971 (Fre)
**Buredea M, Besleagă V, Bercovici C, et al:** Despre caracterul epidemigen al unor colibacili enteropatogeni din serogrupele O-1 and O-25.
Rev Med Chir Soc Med Nat Iasi 74:673-80, Jul-Sep 70 (Rum)
**Burelová A, Chalabala M:** Sterilizace a sterilní přípravky ve farmacii. 8. Voda jako vehikulum sterilních léků. Cesk Farm 19:312-8, Oct 70 (Cze)
**Burelová A see Chalabala M**
**Burén A, Dahlgren H, Lücke B, et al:** Rapport (4) från Birgittas sjukhus: även förstaelse och uppmuntran efter all kritik.
Lakartidningen 68:1962-3, 21 Apr 71 (Swe)
**Burén A, Dahlgren H, Lücke B, et al:** Rapport (2) från Birgittas sjukhus: avdelning V 10.
Lakartidningen 68:1690-2 passim, 7 Apr 71 (Swe)
**Burén A, Dahlgren H, Lücke B, et al:** Rapport 3 från Birgittas sjukhus: vårdprojektet och reaktionen.
Lakartidningen 68:1826-8, 14 Apr 71 (Swe)
**Burén A, Dahlgren H, Lücke B, et al:** Rapport från Birgittas sjukhus: en hjälpaktion i en akut situation.
Lakartidningen 68:1065-7, 3 Mar 71 (Swe)
**Burén A, Dahlgren H, Lücke B, et al:** Rapport (5) från Birgittas sjkuhus. Vad som hände med patienterna.
Lakartidningen 68:2202-4, 5 May 71 (Swe)
**Burén A, Dahlgren H, Lücke B, et al:** Rapport (6) från Birgittas sjukhus: rymningarna och vårdformen.
Lakartidningen 68:2457-60, 19 May 71 (Swe)
**Burén A see Blomberg LH**
**Büren U von, Wirth W, Bourquin J, et al:** Verschluss einer Nierenarterie während der Angiographie.
Fortschr Geb Roentgenstr Nuklearmed 114:23-6, Jan 71 (Ger)
**Burenko GV, Pkhakadze GA:** Sravitel'naia otsenka klein MK-2 i KL-3. Klin Khir 4:60-4, 1971 (Rus)
**Burenko GV see Pkhakadze GA**
**Burenkova ZI see Kholodova EA**
**Bureš H see Plačková A**
**Bureš J see Burešová O**
**Bureš J see Caviedes E**
**Bureš J see Matsuura T**
**(Bureš K):** MUDr. Karel Bureš, ředitel lázeňské organizace Čs. státní lázně Karlovy Vary—60 letý. Fysiatr Revmatol Vestn 48:279, Dec 70 (Cze)
**(Bureš K), Nejdl K:** MUDr. Karel Bureš sedesátníkem. Cesk Gastroenterol Vyz 24:325-6, Oct 70 (Cze)
**Bureš P see Nekula A**
**Bureš R see Maixner J**
**Burešová M:** Nervové a hormonální faktory v regulaci proteosynthesy.
Cesk Fysiol 19:7-25, Sep 70 (180 ref.) (Cze)
**Burešová M, Gutmann E:** Effect of testosterone on protein synthesis and contractility of the levator ani muscle of the rat. J Endocrinol 50:643-51, Aug 71
**Burešová O, Bureš J, Rustová M:** Conditions for interhemispheric transfer of initially lateralized visual engrams in hooded rats.
J Comp Physiol Psychol 75:200-5, May 71
**Burešová O, Bureš J:** The effect of prolonged cortical spreading depression on consolidation of visual engrams in rats. Psychopharmacologia 20:57-65, 1971
**Buret J see Heusghem C**
**Burfening PJ, Van Horn JL:** Induction of fertile oestrus in prepubertal ewes during the anoestrous season.
J Reprod Fertil 23:147-50, Oct 70
**Burford GD, Ginsburg M, Thomas PJ:** The effect of denaturants and Ca2+ on the molecular weight and polymerisation of neurophysin.
Biochim Biophys Acta 229:730-8, 23 Mar 71
**Burford TH:** From whence to whither. Some reflections on surgical specialty training.
J Thorac Cardiovasc Surg 62:167-75, Aug 71
**Burg A:** Vision and driving: a report on research.
Hum Factors 13:79-87, Feb 71
**Burg C see Donner M**
**Burg C see Hottier D**
**Burg C see Lamy P**
**Burg C see Oth D**
**Burg C see Sabolovic D**
**Burg FD see Stock MS**
**Burg G:** Die Therapie der Porphyrien.
Dtsch Med Wochenschr 96:914-5, 21 May 71 (Ger)
**Burg G see Braun-Falco O**
**Burg MB, Orloff J:** Electrical potential difference across proximal convoluted tubules.
Am J Physiol 219:1714-6, Dec 70
**Burg MB see Helman SI**
**Burg MB see Kokko JP**
**Burg MB see Tune BM**
**Burg R, Mackman S:** Recurrent carcinoma of the perineum after abdominoperineal resection.
Surg Gynecol Obstet 133:390-2, Sep 71
**Burgasov IuA see Bendeneshnykh IS**
**Burgasov IuA see Tkacheva MN**
**Burgazlioğlu N, Ersöz A, Görgün B:** 13 vaka münasebetiyle tetanoz.
Tip Fak Mecm 32:713-35, 1969 (Tur)
**Burgdorfer W:** Hemolymph test. A technique for detection of rickettsiae in ticks.
Am J Trop Med Hyg 19:1010-4, Nov 70
**Burgdorfer W see Brinton LP**
**Burgdorfer W see Ormsbee R**
**Burge BW, Huang AS:** Comparison of membrane protein glycopeptides of Sindbis virus and vesicular stomatitis virus. J Virol 6:176-82, Aug 70
**Burge BW see Grimes WJ**
**Burge H:** Selective vagotomy without drainage.
Br Med J 1:172-3, 16 Jan 71
**Burge H:** A vagal paradox. Br Med J 4:302-3, 31 Oct 70
**Burge H:** Vagotomy and drainage for combined gastric and duodenal ulcers. Lancet 1:1301, 19 Jun 71
**Burge KM, Winkelmann RK:** Mercury pigmentation. An electron microscopic study.
Arch Dermatol 102:51-61, Jul 70
**Burge RE, Draper JC:** Structure of bacterial flagella from Salmonella typhimurium: effects of hydration and some stains on the equatorial X-ray diffraction patterns of cast films. J Mol Biol 54:21-34, 28 Feb 71
**Burge RE see Balyuzi HH**
**Burge WD:** Anaerobic decomposition of DDT in soil. Acceleration by volatile components of alfalfa.
J Agric Food Chem 19:375-8, Mar-Apr 71
**Bürgel C see Willmes HR**
**Burgen AS, Spero L:** The effects of calcium and magnesium on the response of intestine smooth muscle to drugs. Br J Pharmacol 40:492-500, Nov 70
**Burgen AS see Taylor PW**
**Burgener F, Fuchs WA, Bettex M:** Die angiographische Diagnostik der abdominellen Neuroblastome.
Fortschr Geb Roentgenstr Nuklearmed 114:752-8, Jun 71 (Ger)
**Burgener F, Halpern A, Miller G, et al:** Die Infusionscholangiographie bei ikterischen Patienten.
Radiol Clin Biol 39:175-6, 1970 (Ger)
**Burger A, Hillery SS:** Some biphenylene derivatives with pharmacophoric side chains.
J Med Chem 13:1232-3, Nov 70
**Burger A, Reisener HJ:** Über die Veränderung der Aktivitäten einiger Enzyme in den Uredosporen von Puccinia graminis var. tritici während der Keimung.
Arch Mikrobiol 72:260-6, 1970 (Ger)
**Burger A, Schümann HJ, Philippu A, et al:** Isolierten Noradrenalingranula des Meerschweinchenherzens.
Naunyn Schmiedebergs Arch Pharmakol 266:308-9, 1970 (Ger)
**Burger A see Reed FD**
**Burger CL, Chamberlain CC, Barstow MC, et al:** Recovery of Moloney murine sarcoma virus added to bovine milk. J Natl Cancer Inst 46:121-5, Jan 71
**Burger CS:** Automating medical records.
Del Med J 43:127-9, May 71
**Burger D see Goto H**
**Burger D see Malley A**
**Burger D see Sevel D**
**Burger DR, Cosine WS Jr, Hinrichs DJ:** The passive transfer of chemical hypersensitivities in rabbits.
Proc Soc Exp Biol Med 136:1385-8, Apr 71
**Burger DR, Vetto RM:** Improved lymphocyte serotyping techniques for organ matching.
J Surg Res 10:477-83, Oct 70
**Burger DR see Vetto RM**
**Burger FJ, Malan J, Bester P:** The effect of hyperthermia on serum enzymes' activity.
S Afr Med J 44:899-901, 8 Aug 70
**Burger G:** Einfluss von Aethylurethan und Cyclophosphamid auf Vermehrung und Atmung von Escherichia coli.
J Hyg Epidemiol Microbiol Immunol (Praha) 15:121-2, 1971 (Ger)
**Burger G, Fuchs GH:** Trace elements and reproduction of Leptospirae. J Appl Bacteriol 33:775-8, Dec 70
**Burger GK see Collins HA**
**Bürger H:** Ein vereinfachtes Verfahren zum Nachweis fermentativer Leistungen der Hefen.
Mykosen 13:91-6, 1 Feb 70 (Ger)
**Bürger H see Mannheim W**
**Burger H see Wick G**
**Burger HG see Baker HW**
**Burger HG see Best JB**
**Burger J see Engelhart GJ**
**Burger JG:** Nursing and its problems.
S Afr Med J 45:757-9, 10 Jul 71
**Burger JM, Nash RA:** Simplified automatic determination of in vitro drug dissolution rates using direct concentration recording.
J Pharm Sci 60:300-2, Feb 71
**Burger JP, Schlaeder G, Muller G, et al:** Le chorio-épithélioma primitif de l'ovaire.
Rev Fr Gynecol Obstet 64:351-6, Jun 69 (Fre)
**Burger JP see Gros C**
**Bürger K, Fritz E, Hübner R, et al:** Zur chirurgischen Behandlung der portalen Hypertension: Indikationen zum prophylaktischen, Notfall- und Intervallshunt.
Dtsch Gesundheitsw 26:586-90, 25 Mar 71 (Ger)
**Bürger K see Janisch K**
**Bürger K see Lüning M**
**Bürger K see Romaniuk PA**
**Bürger L see Möhe E**
**Burger LJ, Kalvin NH, Smith JL:** Acquired lesions of the fourth cranial nerve. Brain 93:567-74, 1970
**Burger M:** L'interprétation chez une suicidaire.
Rev Fr Psychanal 34:835-45, Sep 70 (Fre)
**Burger M, Kayszynski A:** Haptoglobin and irradiation in mice. Radiat Res 46:613-20, Jun 71
**Burger M, Kayszynski A:** The effect of adenosine 3',5'-monophosphate on ( 3 H)thymidine incorporation in vitro into mouse spleen and thymic cells.
Hoppe Seylers Z Physiol Chem 352:1019-24, Jul 71
**Burger M see Aboud M**
**Burger M see Kayszynski A**
**Burger MM:** Forssman antigen exposed on surface membrane after viral transformation.
Nature [New Biol] 231:125-6, 26 May 71
**Burger MM, Noonan KD:** Restoration of normal growth by covering of agglutinin sites on tumour cell surface.
Nature (Lond) 228:512-5, 7 Nov 70
**Burger MM see Eckhart W**
**Burger MM see Fox TO**
**Burger MM see Sheppard JR**
**Burger R see Kriegel W**
**Burger RE see Eaton JA Jr**
**Burger RE see El-Halawani M**
**Burger RH:** Ten cases of vesicoureteral reflux in young women with urinary tract infection.
J Urol 105:71-5, Jan 71
**Burger RH:** Familial and hereditary vesicouretral reflux. JAMA 216:680-1, 26 Apr 71
**Burger RM:** Kinetics of labeling of fast-renaturing DNA in Bacillus subtilis. J Mol Biol 56:199-201, 28 Feb 71
**Burger RM, Lowenstein JM:** Preparation and properties of 5'-nucleotidase from smooth muscle of small intestine. J Biol Chem 245:6274-80, 10 Dec 70
**Bürger S see Havemann K**
**Burger T, Rihmer E:** Platelet life-span and sites of platelet destruction in idiopathic thrombocytopenic purpura. Acta Med Acad Sci Hung 27:119-27, 1970
**Bürger W see Gloede J**
**Burger WC see Moeller M**
**Burger WD see Johnston DG**
**Burger WJ see Brietson CA**
**Bürger-Prinz H:** Innere Medizin und Psychiatrie.
Verh Dtsch Ges Inn Med 75:811-3, 1969 (Ger)
**Burgert EO Jr see Cooper HA**
**Burgert R see Heideborn MO**
**Burgess A, Segal MB:** Morphological changes associated with inhibition of fluid transport in the rabbit choroid plexus.
J Physiol (Lond) 208:88P-91P, Jun 70
**(Burgess AM):** Proceedings of the ceremony honoring Alex M. Burgess, M.D. at the Miriam Hospital, Providence, R. I. May 20, 1970.
RI Med J 53:549-60, Oct 70
**(Burgess AM), Castle WB:** Fifth Alex M. Burgess lecture: Alex M. Burgess and medicine: yesterday, today and tomarrow. RI Med J 53:561-4, Oct 70
**Burgess AM Jr, Martel MU, Wyman DK:** Validation of interview-based disease classifications: a mail survey of physicians. J Chronic Dis 24:45-59, Jun 71
**Burgess BJ see Lewis SM**
**Burgess CM, Balfour JF:** Radical mastectomy for carcinoma of the breast.
Bull Soc Int Chir 29:360-5, Nov-Dec 70
**Burgess EM:** Immediate postsurgical prosthetic fitting: a system of amputee management.
Phys Ther 51:139-43, Feb 71
**Burgess EM, Romano RL, Zetti JH, et al:** Amputations of the leg for peripheral vascular insufficiency.
J Bone Joint Surg [Am] 53:874-90, Jul 71
**Burgess EM see Romano RL**
**Burgess GH see Schwartz SH**
**Burgess IS see Archer GS**
**Burgess JA:** Gonococcal Tysonitis without urethritis after prophylactic post-coital urination.
Br J Vener Dis 47:40-1, Feb 71
**Burgess JA see Forrest JM**
**Burgess JH see Lewis RT**
**Burgess JN, Dockerty MB, ReMine WH:** Sarcomatous lesions of the stomach. Ann Surg 173:758-66, May 71
**Burgess JN, Legge DA, Judd ES:** Surgical treatment of regional enteritis of the stomach and duodenum.
Surg Gynecol Obstet 132:628-30, Apr 71
**Burgess ME:** What do the practice accounts mean?
Practitioner Suppl 11:15-7 1970
**Burgess MJ, Abildskov JA, Millar K, et al:** Time course of vulnerability to fibrillation after experimental coronary occlusion. Am J Cardiol 27:617-21, Jun 71
**Burgess MJ see Abildskov JA**
**Burgess MM, Kodanaz A, Ziegler DK:** Prediction of brain damage in a neurological population with cerebrovascular accidents.
Percept Mot Skills 31:595-601, Oct 70
**Burgess MM, Willis FN:** In a medical school psychology is black. Int J Soc Psychiatry 16:201-4, Summer 70
**Burgess N:** An allophonic problem in Australian English. Lang Speech 14:57-64, Jan-Mar 71
**Burgess NR:** Aural infestation by thysanura.
Trans R Soc Trop Med Hyg 65:405, 1971
**Burgess NR, McDermott SN, Chamberlain RE:** Dipterous fauna of some Army training areas--Dartmoor 1969.
Trans R Soc Trop Med Hyg 64:480, 1970
**Burgess P see Held B**
**Burgess P see Prystowsky H**
**Burgess PA, Levy NM:** ECG monitoring using permanent records with a contracted time scale.
Biomed Engin 6:165-7, Apr 71
**Burgess PR see Bessou F**
**Burgess RR see Cassani G**
**Burgess W see Speizer FE**
**Burggraf GW see Fitzgibbon GM**
**Burggraf GW see FitzGibbon GM**
**Burggraf H see Strnad R**
**Burgh PR:** Schizophrenia: initiation and development.
Br J Psychiatry 118:451-2, Apr 71
**Burghard G, Petitjean R, Scherrer B, et al:** Possibilités dans notre région d'un traitement ambulatoire de la tuberculose pulmonaire par administration bi-hebdomadaire d'une triple association isoniazide-streptomycine et pas en perfusion.
Rev Tuberc Pneumol (Paris) 34:863-3, Jul-Aug 70 (Fre)
**Burghard G, Petitjean R, Schrans J, et al:** Efficacité et possibilités d'application à titre ambulatoire dans notre gégion d'un traitement de la tuberculose pulmonaire par la triple association isoniazide-streptomycine-PAS (I.V.) en administration intermittente (résultats préliminaires après un an)
Rev Tuberc Pneumol (Paris) 34:439-53, Apr-May 70 (Fre)
**Burghard G see Hatton F**
**Burghard G see Petitjean R**
**Burghardt C see Sheppard H**
**Burghardt CR see Sheppard H**
**Burghardt E:** The histomorphologic criteria of beginning stromal invasion in the squamous cell

carcinoma of the cervix.
Minerva Ginecol 22:1142-7, 15 Dec 70
**Burghardt E, Albegger F:** Zur Infiltrationstechnik der diagnostischen Konisation.
Geburtshilfe Frauenheilkd 29:1-8, Jan 69 (Ger)
**Burghardt E, Holzer E:** Die Lokalisation des pathologischen Cervixepithels. 1. Carcinomata in situ, Dysplasien und abnormes Plattenepithel.
Arch Gynaekol 209:305-30, 1970 (Ger)
**Burghardt E see Jeltes R**
**Burghardt GM:** Chemical-cue preferences of newborn snakes: influence of prenatal maternal experience.
Science 171:921-3, 5 Mar 71
**Burghardt WJ:** Towards a theology of the health apostolate.
Hosp Progr 52:66-71, Sep 71
**Burghardtová K see Polek B**
**Burghele N, Troianescu O:** Contributions au diagnostic radiologique des fractures du calcanéum.
Acta Orthop Belg 35:920-30, Sep-Oct 69 (Fre)
**Burghele T, Dimitriu D, Pop T:** Possibilités et limites des explorations par les radio-isotopes dans le diagnostic urologique.
Acta Urol Belg 36:5-25, Jan 68 (Fre)
**Burghele T, Mares V, Nicolescu P, et al:** Die primäre Harnblasenamyloidose. Anatomische, klinische und elektronenmikroskopische Beobachtungen.
Z Urol Nephrol 63:515-22, Jul 70 (Ger)
**Burghen GA, Beisel WR, Walker JS, et al:** Development of hypergammaglobulinemia in tropical canine pancytopenia. Am J Vet Res 32:749-56, May 71
**Burghen GA see Rollins JB**
**Burghoff LP Jr:** How paraplegic veterans help others.
Proc Annu Clin Spinal Cord Inj Conf 15:118-21, 7 Nov 66
**Burghouts JT, Stols AL, Bloemendal H:** Free and membrane-bound polyribosomes in normal and Rauscher-virus-infected mouse spleen cells.
Biochem J 119:749-56, Oct 70
**Burgi EJ see Stewart KC**
**Bürgi H:** Behandlung von Asthma bronchiale und chronischer asthmoider Bronchitis mit Dinatrium cromoglicicum.
Respiration 27:Suppl:322-5, 1970 (Ger)
**Burgi H, Radvila A, Studer H:** Effets de doses pharmacologiques d'iodure sur la glande thyroide de rat in vivo. Influence de la TSH sur le bloc Wolff-Chaikoff. Observations histologiques.
Rev Fr Endocrinol Clin 11:419-26, Sep-Oct 70 (Fre)
**Bürgi H see Studer H**
**Bürgi W:** The volume displacement effect in quantitative analyses of red blood cell constituents.
Z Klin Chem Klin Biochem 7:458-60, 8 Sep 70
**Bürgi W see Wespi HJ**
**Burgielski R:** Wczesne wyniki leczenia gruflicy plus u chorych po szeéédziestiatym roku życia.
Przegl Lek 26:870-2, 1970 (Pol)
**Bürgin D:** Haemodynamic changes in patients with coronary heart disease after beta-adrenergic blockade with propranolol.
Int Z Klin Pharmakol Ther Toxikol 4:365-70, Oct 70.
**Bürgin D:** Haemodynamic changes in patients with coronary heart disease after beta-adrenergic blockade with propranolol.
Int Z Klin Pharmakol Ther Toxikol 3:365-70, Oct 70
**Burgio GR, Severi F:** Folsäuremangelzustände im Kindesalter.
Med Klin 66:976-80, 2 Jul 71 (Ger)
**Burgio GR, Triepolo L, Biscatti G, et al:** Studiando un caso di mosaico XO-XX R.
Pediatria (Napoli) 78:113-33, 1970 (Ita)
**Burgio GR, Vaccaro R:** Recherches immunologiques au cours de quelques collagénose à l'âge infantile. Evaluation des résultats au point de vue diagnostique.
Praxis 59:75-9, 20 Jan 70 (Fre)
**Burgio GR, Vaccaro R, Gasparoni MC, et al:** L-asparaginase and immunoglobulins.
Lancet 2:1364-5, 26 Dec 70
**Burgio GR, Vaccaro R:** Immunologische Befunde bei rheumatischen Erkrankungen im Kindesalter.
Monatsschr Kinderheilkd 117:553-8, Sep 69 (65 ref.) (Ger)
**Burgio GR see Astaldi G**
**Burgman GP, Lobkova TN:** O sostave zhidkosti kist opukholej mozga razlichnoj gistologicheskoj prirody.
Vopr Neirokhir 34:47-50, May-Jun 70 (Rus)
**Burgos C, Delgado MA, Ortiz O, et al:** Empleo del formol y del hidróxido de potasoo para la remoción de pigmentos y cromógenos urinarios en la determinación de pregnanodiol y alopregnanodiol por cromatografía en capa fina.
Rev Soc Argent Biol 45:133-44, Aug-Nov 69 (Spa)
**Burgos C, Nowotny E, Ortiz O:** Empleo del formaol para la remoción de pigmentos en la determinación de pregnanodiol y alopregnanodiol urinario utilizando la cromatografía EN CAPA FINA.
Rev Soc Argent Biol 45:115-32, Aug-Nov 69 (Spa)
**Burgos JC see Fernández NA**
**Burgos MH, Roig de Vargas-Linares:** Cell junctions in the human vaginal epithelium.
Am J Obstet Gynecol 108:565-71, 15 Oct 70
**Burgos MH, Zangheri EO, Parisii IM:** The rat hepatocyte after exposure to high altitude: structural and chemical changes. Q J Exp Physiol 55:54-8, Jan 70
**Burgos MH see Pisanó A**
**Burgos MH see Russo J**
**Burgos-Calderon R, Pankey GA, Figueroa JE:** Infection in kidney transplantation. Surgery 70:334-40, Sep 71
**Burgos Cornejo J see Pedrote Guinea JA**
**Burgoyne A see Blumenkrantz N**
**Burgoyne L see Case ME**
**Burgoyne LA, Wagar MA, Atkinson MR:** Initiation of DNA synthesis in rat thymus: correlation of calcium-dependent initiation in thymocytes and in isolated thymus nuclei.
Biochem Biophys Res Commun 39:918-22, 5 Jun 70
**Burgoyne LA see Chalmers AH**
**Burgoyne LA see Wagar MA**
**Burgoyne PS see Williams DA**
**Burguburu AM see Gharib C**
**Burguet W, Joris H, Kulbertus H:** Une cause particulière de syncopes d'Adams-Stokes: la maladie rythmique auriculaire.
Rev Med Liege 26:371-7, 1 Jun 71 (Fre)
**Burguet W see Radermecker R**
**Burgun JA, Ehrlich I:** Pressures for change. A response. A 33-story outpatient clinic.
Hospitals 45:101-5, 1 Feb 71
**Burgus R, Guillemin R:** Hypothalamic releasing factors.
Annu Rev Biochem 39:499-526, 1970 (143 ref.)
**Burham WA see Fink RA**
**Burhans R, Myers RT:** Benign neoplasms of the extrahepatic biliary ducts.
Am Surg 37:161-6, Mar 71
**Burheane D, Mirels HL:** Self-disclosure in self-descriptive essays.
J Consult Clin Psychol 35:409-13, Dec 70
**Burheane HJ see Cuthbertson EM**
**Buri H see Wakid NW**
**Buri JF:** Démonstration de la présence d'un inhibiteur naturel de la ribonucléase dans le foie de boeuf. Electrofocalisation ionique de ce facteur.
C R Acad Sci [D] (Paris) 272:651-4, 25 Jan 71 (Fre)
**Buri P:** Iatrogene Schädigung von Blutgefässen.
Helv Chir Acta 38:151-5, Apr 71 (Ger)
**Buri P:** Versehentliche Injektion der Arteria tibialis posterior bei der Krampfaderverödung.
Praxis 59:924-7, 23 Jun 70 (Ger)
**Buri R:** Measurement in education.
J Med Assoc Thai 53:615-6, Sep 70
**Buri R:** Motivation in continuing self-education.
J Med Assoc Thai 53:354-5, May 70
**Buri R:** Curriculum reform.
J Med Assoc Thai 54:505-6, Jul 71
**Buri R, Solms J:** Ribonucleic acid--a flavor precursor in potatoes. Naturwissenschaften 58:56, Jan 71
**Buriak VP, Kurinna NV:** Spektrofotometrychne vyznachennia etymizolu.
Farm Zh 26:71, Jan-Feb 71 (Ukr)
**Buriak VP, Kurinna NV:** Spektrofotometrychne viznachennia oksatsylinu ta ampitsylinu.
Farm Zh 25:42-5, 1970 (Rus)
**Burian HM:** Die Beiträge Albrecht von Graefes zur Diagnostik und Therapie des Schielens.
Albrecht von Graefes Arch Klin Ophthalmol 181:107-19, 1971 (Ger)
**Burian HM:** Le exo-deviazioni. Classificazione, diagnosi, terapia.
Ann Ottalmol Clin Ocul 96:453-64, Sep 70 (Ita)
**Burian HM, Franceschetti AT:** Evaluation of diagnostic methods for the classification of exodeviations.
Am J Ophthalmol 71:34-41, Jan 71
**Burian HM see Cibis GW**
**Burian HM see Franceschetti AT**
**Burian K:** Die Hypophysektomie aus der Sicht des Rhinologen. HNO 17:193-7, Jul 69 (33 ref.) (Ger)
**Burian K:** Stellung und Aufgaben der modernen Oto-Rhino-Laryngologie.
Wien Klin Wochenschr 83:205-8, 26 Mar 71 (Ger)
**Burian K:** Die Behandlung der Stenosen des Nasen-Rachen-Raumes.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 199:218-53, 1971 (Ger)
**Burian K, Gestring GF, Gloning K, et al:** Correlation of verbal comprehension and CNV in aphasia.
Electroencephalogr Clin Neurophysiol 30:170, Feb 71
**Burian K, Gestring GF:** Discrepancies between subjective and objective acoustic thresholds.
Arch Klin Exp Ohren Nasen Kehlkopfheilkd 198:73-84, 1971
**Burian K, Pendl G, Salah S:** Uber die Rezidivhäufigkeit von Hypophysen-Adenomen nach transfrontaler, transsphenoidaler oder zweizeitig kombinierter Operation.
Wien Med Wochenschr 120:833-6, 21 Nov 70 (Ger)
**Burian K see Arnold OH**
**Burian R:** Uber eine durch sexuelle Prägung entstandene Form der Pädophilie.
Psychiatr Neurol Med Psychol (Leipz) 22:249-53, Jul 70 (Ger)
**Burian R, Armentsoudis E:** Uber einen Fall von Atrophia cerebellaris tardiva vom Typ Marie-Foix-Alajouanine.
Wien Z Nervenheilkd 28:185-95, Sep 70 (Ger)
**Burian V see Buriánová-Vysoká B**
**Bur'ianov IaI, Skriabin GK:** O nakhozhdenii 6-metilaminopurina v DNK griba Mucor hiemalis.
Dokl Akad Nauk SSSR 195:728-30, 1970 (Rus)
**Buriánová-Vysoká B, Burian V, Kříž B, et al:** Experiences with a new combined vaccine against B. parapertussis, diphtheria, tetanus and B. pertussis employed in a field trial in Prague 10.
J Hyg Epidemiol Microbiol Immunol (Praha) 14:481-7, 1970
**Buric L see Becker H**
**Buricchi R, Pia de Vitali M:** Un caso di glicogenosi tipo I. Considerazioni cliniche e diagnostiche.
Minerva Pediatr 23:475-8, 17 Mar 71 (Ita)
**Burigo F de O see Teixeira JW**
**Burihan E see Knobel E**
**Burikhin TN:** Uspekhi v zdravookhranenii Zapadnykh oblastej Ukrainskoj SSR.
Sov Zdravookhr 29:69-72, 1970 (Rus)
**Burilkov T, Gerassimov P:** Zur Epidemiologie der Eierschaleverkalkungen und der Erbsenkrankheit bei Personen mit und ohne beruflichr Staubexposition.
Beitr Silikoseforsch 22:43-85, 1970 (Ger)
**Burilkov T see Zolov C**
**Burin MD:** Pro diahnostykh i likuvannia osteomiielitu verkhn'oi shchelepy u ditei rann'oho viku.
Pediatr Akush Ginekol 2:32, Mar-Apr 70 (Ukr)
**Buring K:** Benbiopsi som diagnostikum vid osteomalaci.
Nord Med 85:256-7, 25 Feb 71 (Swe)
**Buris L:** Histochemical examinations at vital and postmortem injuries.
Acta Histochem (Jena) 38:65-9, 1970
**Buris L, Szüdgyi I, Zsigmond K:** Histological and histochemical examinations in experimental staphylococcal enterotoxin poisoning.
Acta Med Leg Soc (Liege) 20:195-8, Jul-Dec 67
**Buris L see Szabó M**
**Burjanová B see Dornetzhuber V**
**Burk HW see Meile RL**
**Burk PG, Lutzner MA, Clarke DD, et al:** Ultraviolet-stimulated thymidine incorporation in xeroderma pigmentosum lymphocytes.
J Lab Clin Med 77:759-67, May 71
**Burk PG, Yuspa SH, Lutzner MA, et al:** Xeroderma pigmentosum and D. N. A. repair.
Lancet 1:601, 20 Mar 71
**Burk R see Hertel H**
**Burk RD:** Three value systems.
J Rehabil 37:27-9, Jan-Feb 71
**Burk RD:** The science of rehabilitation--does it exist?
J Rehabil 37:2, Mar-Apr 71
**Burk RF, Schaffner W, Koenig MG:** Severe influenza virus pneumonia in the pandemic of 1968-1969.
Arch Intern Med 127:1122-8, Jun 71
**Burk RF see Sandstead HH**
**Bürk RR:** One-step growth cycle for BHK21-13 hamster fibroblasts.
Exp Cell Res 63:309-16, Dec 70
**Burka E, Herman E, Vick J:** Role of the sympathetic nervous system in daunomycin-induced arrhythmia in the monkey.
Br J Pharmacol 39:501-10, Jul 70
**Burka B see Herman E**
**Burka ER:** Erythroid cell RNase: activation by urea and localization to the cell membrane.
J Clin Invest 50:80-8, Jan 71
**Burka ER, Bulova SI:** Heterogeneity of reticulocyte ribosomes.
Biochem Biophys Res Commun 42:801-5, 5 Mar 71
**Burka ER see Bulova SI**
**Burka J, Meyer J:** Fibromatosis plantaris pod postacią mnogich guzów stopy.
Pol Tyg Lek 25:1470-1, Sep 70 (Pol)
**Burkard G, Guillemaut P, Weil JH:** Comparative studies of the tRNA's and the aminoacyl-tRNA synthetases from the cytoplasm and the chloroplasts of Phaseolus vulgaris.
Biochim Biophys Acta 224:184-98, 12 Nov 70
**Burkard W see Theenen H**
**Burkard WP, Jaffre M, Blum JE, et al:** 1,3-Bis(4-(p-methoxyphenyl)piperazinyl)-2-propanol (Ro 8-2580): a new monoamine depletor.
J Pharm Pharmacol 23:646-8, Aug 71
**Burkard WP, Lengsfeld H, Gey KF:** Cyclic adenosine 3',5'-monophosphate and amyicyclase in liver, adipose tissue and brain of rats treated with beta-pyridylcarbinol.
Biochem Pharmacol 20:23-8, Jan 71
**Burkart F:** Besteht eine latente Herzinsuffizienz nach Myokardinfarkt?
Schweiz Med Wochenschr 101:229-31, 20 Feb 71 (Ger)
**Burkart F, Follath F, Jenzer HR:** Der Verlauf der obstruktiven pulmonalen arteriellen Hypertension.
Schweiz Med Wochenschr 100:146-8, 31 Jan 70 (Ger)
**Burkart F see Follath F**
**Burkart F see Heierli C**
**Burkart F see Saubermann A**
**Burkat R see Richard AJ**
**Burke A see Weiss M**
**Burke BJ, Storring FE, Parry TE:** Disseminated aspergillosis. Thorax 25:702-7, Nov 70
**Burke C:** Abortion: law, ethics and the value of life.
Manch Med Gaz 49:4-9, Jul 70
**Burke CN, Geiselman CW:** Exact anhydride epoxy percentages for electron microscopy embedding (Rpon). J Ultrastruct Res 36:119-28, Jul 71
**Burke CW see Galvão-Teles A**
**Burke CW see Marshall JC**
**Burke D, Davidoff RA:** Drug treatment of spasticity.
Lancet 2:1131, 28 Nov 70
**Burke D, Gillies JD, Lance JW:** Hamstrings stretch reflex in human spasticity.
J Neurol Neurosurg Psychiatry 34:231-5, Jun 71
**Burke D see Jones RF**
**Burke D see Lance JW**
**Burke DC:** Hyperextension injuries of the spine.
J Bone Joint Surg [Br] 53:3-12, Feb 71
**Burke DC:** The production of interferon by animal viruses. Proc R Soc Lond [Biol] 177:17-22, 16 Feb 71
**Burke DC, Berryman D:** The place of closed manipulation in the management of flexion-rotation dislocations of the cervical spine.
J Bone Joint Surg [Br] 53:165-82, May 71
**Burke DC see Gandhi SB**
**Burke DC see Lommicki B**
**Burke DH, Mann DE Jr:** Influence of several autonomic drugs on sodium nitroprusside and oxotremorine-induced hypothermia in immature and mature mice.
J Pharm Sci 59:1814-8, Dec 70
**Burke DJ see Gillies JD**
**Burke EC:** Procedure for needle biopsy of the kidney.
Clin Pediatr (Phila) 10:328-31, Jun 71
**Burke EC see Malek RS**
**Burke EC see Stickler GB**
**Burke EL:** Patient values on an adolescent drug unit.
Am J Psychother 24:400-10, Jul 70
**Burke EL:** Training program in diabetes care.
Nurs Outlook 19:546-9, Aug 71
**Burke EL:** Attende accuratam relationem.
Am J Dig Dis 16:573-5, Jun 71
**Burke EL, Roling GT:** Reflections on retroflexions.
Gastrointest Endosc 17:99-100, Feb 71
**Burke EL see Roling GT**
**Burke G:** Thyroid stimulators and thyroid stimulation.
Acta Endocrinol (Kbh) 66:558-76, Mar 71
**Burke G:** Substrate specificity of thyroid adenyl cyclase.
Life Sci [II] 9:789-95, 15 Jul 70
**Burke G:** Effects of cations and ouabain on thyroid adenyl cyclase.
Biochim Biophys Acta 220:30-41, 14 Oct 70
**Burke G, Halko A, Peskin G:** Determination of cardiac output by radioisotope angiography and the image-intensifier scintillation camera.
J Nucl Med 12:112-6, Mar 71
**Burke G, Kowalski K, Bahiara D:** Effects of thyrotropin, prostaglandin E1 and a prostaglandin antagonist on iodide trapping in isolated thyroid cells.
Life Sci [II] 10:513-21, 8 May 71
**Burke G, Kowalski K:** Stimulatory effect of ammonium ion on iodide trapping in isolated thyroid cells.
Life Sci [II] 10:361-9, 8 Apr 71

**Burke G, Sato S: Effects of long-acting thyroid stimulator and prostaglandin antagonists on adenyl cyclase activity in isolated bovine thyroid cells.** Life Sci [II] 10:969-81, 8 Sep 71

**Burke G see Silverstein GE**

**Burke GJ: Trimethoprim as a possible therapy for nocardiosis and melioidosis.** Med J Aust 1:714, 27 Mar 71

**Burke GL: The growth and nature of urban areas in developing countries.** Proc Nutr Soc 29:157-64, May 70

**Burke GT, Mangum JH, Brodie JD: Methylcobalamin as an intermediate in mammalian methionine biosynthesis.** Biochemistry 9:4297-302, 27 Oct 70

**Burke GW Jr see England MC**

**Burke H Jr see Weisenecker R**

**Burke J see Brodlie JF**

**Burke J see Gaches C**

**Burke J see Koldovský O**

**Burke JA: Development of the Food and Drug Administration's method of analysis for multiple residues of organochlorine pesticides in foods and feeds.** Residue Rev 34:59-90, 1971 (55 ref.)

**Burke JF: Effects of inflammation on wound repair.** J Dent Res 50:296-303, Mar-Apr 71

**Burke JF, Indebetouw G, Nomarski G, et al: White-light three dimensional microscopy using multiple-image storing and decoding.** Nature (Lond) 231:303-6, 4 Jun 71

**Burke JF see Bruecke P**

**Burke JF see Caulfield JB**

**Burke JF see Ilahi MA**

**Burke JF see Vakili C**

**Burke JG: Eloge. Charles Donald O'Malley, 1907-1970.** Isis 61:371-8, Fall 1970

**Burke JM see Wilson GG**

**Burke JP, Ingall D, Klein JO, et al: Proteus mirabilis infections in a hospital nursery traced to a human carrier.** N Engl J Med 284:115-21, 21 Jan 71

**Burke JP, Klein JO, Gezon HM, et al: Pneumococcal bacteremia. Review of 111 cases, 1957--1969, with special reference to cases with undetermined focus.** Am J Dis Child 121:353-9, Apr 71 (24 ref.)

**Burke JP see Adler JL**

**Burke LG see Tompkins RK**

**Burke M: Gastric lavage in the treatment of poisoning.** Nurs Times 66:1545-8, 3 Dec 70

**Burke M: Treatment of the poisoned child.** Arch Dis Child 45:731, Oct 70

**Burke MD: Serum thyroxine.** Minn Med 53:1221-5, Dec 70

**Burke PJ: Task and social-emotional leadership role performance.** Sociometry 34:22-40, Mar 71

**Burke PJ, McCarthy WH, Milton GW: Imidazole carboxamide therapy in advanced malignant melanoma.** Cancer 27:744-50, Mar 71

**Burke R, Lundberg A, Weight F: Spinal border cell origin of the ventral spinocerebellar tract.** Exp Brain Res 12:283-94, 1971

**Burke RD see Miles ME**

**Burke RE, Bruggencate G ten: Electrotonic characteristics of alpha motoneurones of varying size.** J Physiol (Lond) 212:120, Jan 71

**Burke RE, Fedina L, Lundberg A: Spatial synaptic distribution of recurrent and group Ia inhibitory systems in cat spinal motoneurones.** J Physiol (Lond) 214:305-26, Apr 71

**Burke RE, Jankowska E, Bruggencate G ten: A comparison of peripheral and rubrospinal synaptic input to slow and fast twitch motor units of triceps surae.** J Physiol (Lond) 207:709-32, May 70

**Burke RE, Rudomin P, Vyklický L, et al: Primary afferent depolarization and flexion reflexes produced by radiant heat stimulation of the skin.** J Physiol (Lond) 213:185-214, Feb 71

**Burke SS, Grove NM, Houser CR, et al: Respiratory aspects of pseudohypertrophic muscular dystrophy.** Am J Dis Child 121:230-4, Mar 71

**Burke TJ, Robinson RR, Clapp JR: Effect of arterial hematocrit on sodium reabsorption by the proximal tubule.** Am J Physiol 220:1536-41, May 71

**Burke V see Gracey M**

**Burke W see Malcolm LJ**

**Burke WH see Kallus FT**

**Burke WR see Burrow GN**

**Burkel W see Ross MD**

**Burkell CC see Robinson CL**

**Burkert W, Hübner K: Unsere Erfahrungen mit der Ventrikeldauerdrainage.** Zentralbl Neurochir 31:231-3, 1970 (Ger)

**Burkes EJ see Tomich CE**

**Burket GE Jr: The academic health center and health care delivery. Preparing personnel to meet the demand.** J Med Educ 45:962-7, Dec 70

**Burket LW: Issues--how long is enough?** J Dent Educ 35:4-5, Jan 71

**Burket RL see Johnson LB**

**Burket RL see Rauh JL**

**Burkett G see Persaud V**

**Burkett ML see Angel C**

**Burkhalter M: Les fractures patellaires. Moyens thérapeutiques et résultats. 2.** Praxis 59:1118-29, 4 Aug 70 (Fre)

**Burkhalter M: Les fractures patellaires. Moyens thérapeutiques et résultats.** Praxis 59:1090-8 contd, 28 Jul 70 (Fre)

**Burkhalter WE see Eversmann WW**

**Burkhan VM: Porterizrovanie razrushennykh koronok mnogokornevykh zubov.** Stomatologiia (Mosk) 49:82, Sep-Oct 70 (Rus)

**Burkhard B see Schauer A**

**Burkhardt F see Burkhardt H**

**Burkhardt G, Starke G, Seifart W: Uber die Anwendung von Human-Immu nglobulin beim Tetanus.** Zentralbl Chir 95:180-4, 7 Feb 70 (Ger)

**Burkhardt H, Rommel K, Böhm W, et al: Kollagenumsatz bei Hyper- und Hypothyreose.** Verh Dtsch Ges Inn Med 75:764-6, 1969 (Ger)

**Burkhardt H, Rommel K, Anyanwu G, et al: Die Messung des Kollagenabbaues zur Diagnostik von Knochenmetastasen und Beurteilung des Therapieerfolges.** Verh Dtsch Ges Inn Med 75:527-8, 1969 (Ger)

**Burkhardt H, Rommel K, Burkhardt F, et al: Der Einfluss von Gold auf den Kollagenstoffwechsel von Haut und Knochen der Ratte.** Z Rheumaforsch 30:96-104, Mar-Apr 71 (Ger)

**Burkhardt J, Dwaronat A: Untersuchungen zur Überprüfung der Lebensfähigkeit embryonierter Eier von Taeniarhynchus saginatus.** Monatsh Vet Med 25:311-3, 15 Apr 70 (Ger)

**Burkhardt K: Experimentelle Untersuchungen über das Verhalten der Lymph lipide nach Traumen. Ein Beitrag zur Pathogenese der Fettembolie.** Med Welt 15:616-20, 10 Apr 71 (Ger)

**Burkhardt K: Untersuchungen zur Pathogenese der Fettembolie.** Med Welt 46:1969-77, 14 Nov 70 (Ger)

**Burkhardt K, Karl M, Fickert G: Einfaches Absorptionsverfahren zur Herstellung präzipitierender, monospezifischer Anti-Plasma-Proteinseren.** Z Med Labortech 12:19-23, 1971 (Ger)

**Burkhardt L: Les métamorphoses séniles du crane, leurs variations normales et pathologiques, "craniopathie métabolique".** Cah Coll Med Hop Paris 9:321-9, Apr 68 (Fre)

**Burkhardt R: Knochenbiopsie.** Internist (Berlin) 11:351-3, Oct 70 (Ger)

**Burkhardt R, Bell E: Die diagnostische Aussage der Myelotomie.** Klin Wochenschr 49:422-6, 1 Apr 71 (Ger)

**Burkhardt R see Demmler K**

**Burkholder C see Lund JE**

**Burkholder GD, Mukherjee BB: Replication of chromosomal fibres from isolated metaphase chromosomes.** Exp Cell Res 64:470-3, Feb 71

**Burkholder GD, Mukherjee BB: Fractionation of isolated mammalian metaphase chromosomes.** Exp Cell Res 63:213-6, Nov 70

**Burkholder PM, Marchand A, Krueger RP: Mixed membranous and proliferative glomerulonephritis. A correlative light, immunofluorescence, and electron microscopic study.** Lab Invest 23:459-79, Nov 70

**Burkholder PM see Rowlands DT Jr**

**Bürki F: Virologic and immunologic aspects of feline picornaviruses.** J Am Vet Med Assoc 158:Suppl 2:916-9, 15 Mar 71 (42 ref.)

**Bürki F: Impfprophylaxe in der Massentierhaltung des Rindes.** Wien Tieraerztl Monatsschr 58:112-8, Mar 71 (Ger)

**Bürki F, Pichler L: Further biochemical testing of feline picornaviruses.** Arch Gesamte Virusforsch 33:126-33, 1971

**Bürki F see Pichler L**

**Bürki H see Cottier H**

**Burki HJ see Dalen H**

**Bürki K see Heiniger HJ**

**Burki NK, Guz A: The effect of venous occlusion on capillary size in man.** Cardiovasc Res 4:274-8, Jul 70

**Bürki U see Garnier B**

**Burkin AA, Kovalev IE, Sergeev PV: Vliianie immunodepressivnykh sredstv na dinamiku obrazovaniia 19S- i 7S-immunoglobulinov.** Zh Mikrobiol Epidemiol Immunobiol 47:20-8, Aug 70 (Rus)

**Burkin AA see Sergeev PV**

**Burkin AA see Sinel'shchikova VV**

**Burkinshaw L, Marshall DH: Accuracy of étimation of the paameters in a model of calcium tracer kinetics.** J Theor Biol 30:255-65, Feb 71

**Burkinshaw L see Marshall DH**

**Burkitt DP: Relationship as a clue to causation.** Lancet 2:1237-40, 12 Dec 70

**Burkitt DP: Host defence mechanisms in Burkitt's lymphoma and Kaposi's sarcoma: the clinical evidence.** Br Med J 4:424-6, 14 Nov 70

**Burkitt DP: The aetiology of appendicitis.** Br J Surg 58:695-9, Sep 71 (61 ref.)

**Burkitt DP, Stanfield JP, Church JC: A medical research safari: fruits and frustrations.** Cent Afr J Med 16:197-201, Sep 70

**Burkitt DP see Cook PJ**

**Burkitt DP see Kafuko GW**

**Burkitt DP see Painter NS**

**Bürkle G, Frommhold W: Tumorsimulierende Magenerkrankungen und ihre Differentialdiagnose. 1. Zur Polyätiologie von Faltenwulstungen im Magenschleimhaut-Relief.** Fortschr Geb Roentgenstr Nuklearmed 114:237-46, Feb 71 (Ger)

**Bürkle G, Sander J, Bürkle V, et al: Radiologische Untersuchungsmethoden zur Frühdiagnose und Verlaufsbeurteilung experimentell induzierter Tumoren bei Ratte und Maus.** Fortschr Geb Roentgenstr Nuklearmed 114:698-710, May 71 (Ger)

**Bürkle G see Sander J**

**Bürkle V see Bürkle G**

**Bürkle de la Camp H: Alfons Lob 70 Jahre.** Monatsschr Unfallheilkd 73:441-2, Oct 70 (Ger)

**Burklew MA, Morton RA: The toxicity of Florida Gulf puffers, genus Sphoeroides.** Toxicon 9:205-10, Jul 71

**Burklew MA see Morton RA**

**Bürkli R, Girotti M, Hauser GA: Die spontane Wendung des Kindes auf Kopflage in graviditate.** Gynaecologia 168:453-7, 1969 (Ger)

**Bürkli R see Girotti M**

**Burkman AM see Van Tyle WK**

**Bürkmann I, Behn P, Herold B, et al: Zur Verlauf der O2-Dissociationskurve bei Gesunden sowie bei Kranken mit angeborenem Zyanotischem Herzfehler bzw. chronischem obstruktivem Lungenemphysem.** Respiration 28:36-53, 1971 (Ger)

**Bürkmann I see Bunge HC**

**Bürkmann I see Klink K**

**Bürkmann I see Klink K**

**Burko H, Carwell G, Newman E: Size, location, and gravitational changes of normal upper lobe pulmonary veins.** Am J Roentgenol Radium Ther Nucl Med 111:687-9, Apr 71

**Burkons D see Kaufman J**

**Burks MF see Tumbleson ME**

**Burks TF see Wyse DG**

**Burks WP see Chandler JJ**

**Burkser GV, Valuiskaia RT: Vodnyi obmen u korov pri skarmlivanii silosa, obogashchennogo karbamidom.** Veterinariia 8:79-80, Aug 70 (Rus)

**Burla H see Hensch I**

**Burlakov RI, Iushkin AV: Postroenie matematicheskoi modeli IVL v adekvatnoi dlia upravlenila forme.** Nov Med Priborostr 2:51-7, 1970 (Rus)

**Burlakova EB, Burobina SA, Khrapova NG, et al: Khemiliuminestsentnyi metod izucheniia prirodnykh antioksidantov v lipidakh.** Biofizika 16:39-43, Jan-Feb 71 (Rus)

**Burlakova EB, Khrapova NG, Iadykin GI: Izuchenie smesei prirodnykh antioksidantov i sinteticheskikh ingibitorov metodom khemiliuminestsentsii.** Biofizika 16:201-5, Mar-Apr 71 (Rus)

**Burlakova EB, Pal'mina NP, Ruzhinskaia NN: Izmenenie antiokislitel'noi aktivnosti lipidov pecheni v protsesse ee regeneratsii posle chastichnoi gepatéktomii.** Izv Akad Nauk SSSR [Biol] 1:134-7, Jan-Feb 71 (Rus)

**Burlakova EB see Alesenko AV**

**Burlakova EV, Parkhomenko IM, Riazanov VM: Luchevoe porazhenie Endomyces vernalis i ego sviaz' s soderzhaniem lipidov i ikh antiokislitel'noi aktivnost'iu.** Radiobiologiia 11:190-4, Mar-Apr 71 (Rus)

**Burlakova EV see Bekeneva GP**

**Burlakow P see Medak H**

**Burlamaqui BJ see Vignaud J**

**Burland WL, Simpson K, Lord J: Response of low birthweight infant to treatment with folic acid.** Arch Dis Child 46:189-94, Apr 71

**Burland WL, Simpson K, Samuel PD: Combining cephaloridine and streptomycin for the treatment and prophylaxis of neonatal infections.** Postgrad Med J Suppl:85-9, Oct 70

**Burland WL see Lord J**

**Burleigh M, Smith MJ: The mechanism of action of rat liver glutamyl-transfer-ribonucleic acid synthetase.** Biochem J 119:69P-70P, Oct 70

**Burleigh M, Smith MJ: The mechanism of the inhibitory action of salicylate on glutamyl-transfer ribonucleic acid synthetase in vitro.** J Pharm Pharmacol 23:590-4, Aug 71

**Burleigh M, Smith MJ: The site of the inhibitory action of salicylate on protein biosynthesis in vitro.** J Pharm Pharmacol 23:519-27, Jul 71

**Burleson SS see Bresnick E**

**Burley DM: Halogenated oxyquinoline derivatives.** Lancet 1:920, 1 May 71

**Burley DM see Hughes SW**

**Burley RW: A temperature-sensitive lipoprotein from abnormal egg yolk.** Biochim Biophys Acta 210:347-9, 14 Jul 70

**Burlia VI: Etiologiia i klinika neopukholevykh kist mozzhechka.** Vrach Delo 3:94-9, Mar 71 (Rus)

**Burlin TE: The energy response of LiF, CaF2 and Li2B4O7 to high energy radiations.** Phys Med Biol 15:558-61, Jul 70

**Burlin TE, Wheatley BM: A unified approach to dosimetry problems in radiological protection.** Phys Med Biol 16:47-56, Jan 71

**Burlin TE see Chan FK**

**Burlina A see Fantin I**

**Burlingame M see Yaloff B**

**Burlingham BT, Doerfler W, Pettersson U, et al: Adenovirus endonuclease: association with the penton of adenovirus type 2.** J Mol Biol 60:45-64, 28 Aug 71

**Burlingham BT, Doerfler W: Three size-classes of intracellular adenovirus deoxyribonucleic acid.** J Virol 7:707-19, Jun 71

**Burlington RF, Vogel JA, Burton TM, et al: Cardiac output and regional blood flow in hypoxic woodchucks.** Am J Physiol 220:1565-8, Jun 71

**Burlington RF, Whitten BK: Red cell 2,3-diphosphoglycerate in hibernating ground squirrels.** Comp Biochem Physiol 38:469-71, 1 Feb 71

**Burlington RF see Bowers WD Jr**

**Burloux G: Attitude psychothérapique du médecin praticien devant la mort.** Ther Umsch 27:75-7, Feb 70 (Fre)

**Buriui D, Condiesco M, Nissim F, et al: Pancréatite chronique compliquée de triple lesion stenosante, cholédoque, canal de Wirsung et veine porte.** Experientia 27:374-6, 15 Jan 71 (Fre)

**Buriui D, Constantinescu C, Strutenschi T, et al: Reinterventions in residual biliary lithiasis.** Rom Med Rev 14:58-65, Oct-Dec 70

**Buriui D, Ratiu O: False portal thrombosis syndrome after splenectomy due to tuberculous peritonitis and periportal adenopathy.** Rom Med Rev 14:42-6, 1970

**Buriui D, Ratziu O: Drainage biliaire extra-péritonéal par la veine omvilicale reperméabilisée.** Presse Med 79:408-9, 20 Feb 71 (Fre)

**Buriutskii AP see Zosulia LN**

**Burma DP see Ray RK**

**Burmakh SA: Vzaimootnoshenie karlikovogo tsepnia mikroflory v kishechnom parazitotsenoze belykh myshei. I. Kolichestvennoe sootnoshenie otdel'nykh predstavitelei kishechnoi mikroflory u ne zarazhennykh i zarazhennykh karlikovym tsepnem belykh myshei.** Med Parazitol (Mosk) 39:91-6, Jan-Feb 70 (Rus)

**Burmakina LI see Derkach VV**

**Burmakina VF see Gutorova LD**

**Burman D: Iron requirements in infancy.** Br J Haematol 20:243-7, Mar 71 (16 ref.)

**Burman D: Anaemia in infancy--is iron important?** Proc R Soc Med 64:579-80, May 71

**Burman J see Turner P**

**Burman JH, Cooke WT, Williams JA: The fate of ileorectal anastomosis in Crohn's disease.** Gut 12:432-6, Jun 71

**Burman JH, Thompson H, Cooke WT, et al: The effects**

of diversion of intestinal contents on the progress of Crohn's disease of the large bowel. Gut 12:11-5, Jan 71
**Burman JH, Williams JA, Cooke ST:** The fate of ileorectal anastomosis in Crohn's disease of the large bowel. Gut 11:1066, Dec 70
**Burman LG, Nordström K:** Colicin tolerance induced by ampicillin or mutation to ampicillin resistance in a strain of Escherichia coli K-12.
J Bacteriol 106:1-13, Apr 71
**Burman LM, Sakhnovskaia GK:** Morfofunktsional'nye izmeneniia tuchnykh kletok i ikh znachenie v formirovanii zashchitnykh protsessov na meste termicheskof travmy.
Biull Eksp Biol Med 71:30-4, Apr 71 (Rus)
**Burman M:** Letter to the editor: erroneous claims to "first report". Bull Hosp Joint Dis 31:195-6, Oct 70
**Burmeister H, Neuhaus GA:** Die Behandlung der schweren subakuten Leuchtgasvergiftung beim Menschen. Arch Toxikol 26:277-92, 1970 (Ger)
**Burmeister HR:** T-2 toxin production by Fusarium tricinctum on solid substrate.
Appl Microbiol 21:739-42, Apr 71
**Burmeister HR, Ellis JJ, Yates SG:** Correlation of biological to chromatographic data for two mycotoxins elaborated by Fusarium.
Appl Microbiol 21:673-5, Apr 71
**Burmeister HR, Hesseltine CW:** Biological assays for two mycotoxins produced by Fusarium tricinctum.
Appl Microbiol 20:437-40, Sep 70
**Burmeister RE, Gardner HL:** Vaginitis: diagnosis and treatment. Postgrad Med 48:159-63, Aug 70
**Burmeister RE see Kaufman RH**
**Burmeister W:** Clinical pharmacology in paediatrics. Int Z Klin Pharmakol Ther Toxikol 4:32-6, Dec 70
**Burmeister W:** Neues zum Vitamin-D-Stoffwechsel. Arch Kinderheilkd 183:1-4, May 71 (27 ref.) (Ger)
**Burmester BR see Purchase HG**
**Burmistrov IuM, Liudkovskaia RG, Shuranova ZhP:** Elektricheskaia aktivnost' nefronov rechnogo raka pri vital'nof okraske metilenovof sin'iu.
Biofizika 14:495-501, May-Jun 69 (Rus)
**Burmistrov MI, Davydenko VA, Nemchenko VM:** Kliniko-rentgenologicheskie nabliudeniia nad bol'nymi posle protezirovaniia klapanov serdtsa.
Kardiologiia 10:93-8, Oct 70 (Rus)
**Burmistrov MI, Kashintsev ON:** Sochetanie anevrizmy levogo predserdiia i anevrizmaticheskogo rasshireniia pravof nizhnef legochnof veny u bol'nof s nedostatochnost'iu mitral'nogo klapana.
Grudn Khir 12:97-9, Sep-Oct 70 (Rus)
**Burmistrov MI, Nemchenko VI:** Osobennosti posleoperatsionnogo perioda pri otkrytykh khirurgicheskikh vmeshatel'stvakh na mitral'nom klapane. Grudn Khir 12:15-20, Nov-Dec 70 (Rus)
**Burmistrov VM:** Gomodermotransplantatsiia pri lechenii ozhogov. Vestn Khir 105:66-71, Jul 70 (Rus)
**Burmistrova AF see Afdarov AA**
**Burn C, Davies JN, Dodge OG, et al:** Hodgkin's disease in English and African children.
J Natl Cancer Inst 46:37-41, Jan 71
**Burn J see Parsons OA**
**Burn JH:** Acetylcholine and "auto-inhibition".
J Pharm Pharmacol 23:470-1, Jun 71
**Burn JH:** Release of noradrenaline from sympathetic endings. Nature (Lond) 231:237-40, 28 Mar 71
**Burn JH:** Levodopa and anticholinergic drugs in Parkinsonism. Br Med J 2:773-4, 26 Jun 71
**Burn JH, Malik KU:** Effect of anticholinesterases on the response to stimulation of adrenergic fibres.
J Physiol (Lond) 208:82P-83P, Jun 70
**Burn JI:** Radiation duodenitis.
Proc R Soc Med 64:395-6, Apr 71
**Burn JI:** Diagnostic methods in breast cancer.
Proc R Soc Med 64:254-6, Mar 71
**Burn JI:** Evaluation of preoperative drill biopsy in the diagnosis of mammary cancer.
Br J Surg 57:858-9, Nov 70
**Burn JI see Cooke WM**
**Burn JI see Doouss TW**
**Burn JI see Fotherby K**
**Burn JI see Galasko CS**
**Burn JI see Gingell JC**
**Burn JL:** New horizons in team-work.
Practitioner 206:801-6, Jun 71
**Burn JM see Pishkin V**
**Burnam JA, Lazar L, Pickard RE:** Cholesteatoma: a complication of stapedectomy.
Eye Ear Nose Throat Mon 50:324-6, Sep 71
**Burnam JA see Pickard RE**
**Burnand G:** A study of the concept of change at work for senior hospital staff, via the semantic differential technique. Soc Sci Med 3:627-37, Apr 70
**Burnard ED see Corbet AJ**
**Burnard ED see Yu JS**
**Burnasheva SA see Dafia DIa**
**Burne JC:** Malaria by accidental inoculation.
Lancet 2:936, 31 Oct 70
**Burne JC, Draper CC:** Accidental self-inoculation with malaria. Trans R Soc Trop Med Hyg 65:1, 1971
**Burnefko MI:** Zastosuvannia delakykh prob dlia otsinky krovoobihu nyzhnikh kintsivok pry amperometrychnomu doslidzhenni kysnevoho rezhymu tkanyn. Fiziol Zh 14:529-33, Jul-Aug 68 (Ukr)
**Burnefko NI:** Vilianie ostrof arterial'nof ishemii i venoznogo zastoia na uroven kislorodnogo rezhima tkanef konechnostef v éksperimente na zhivotnykh.
Vestn Khir 102:14-7, May 69 (Rus)
**Burnel M, Mahler HR, Moore WJ:** Protein synthesis in visual cells of Limulus. J Neurochem 17:1493-9, Oct 70
**(Burnell GH):** The gift of the college fountain.
Aust NZ J Surg 40:327-8, May 71
**Burnell JM:** Changes in bone sodium and carbonate in metabolic acidosis and alkalosis in the dog.
J Clin Invest 50:327-31, Feb 71
**(Burnell M):** The gift of the college fountain.
Aust NZ J Surg 40:327-8, May 71
**Burnell RH:** Fibrinolytic therapy in thrombo-embolic pulmonary hypertension. Med J Aust 1:559, 6 Mar 71
**Burnell RH, McEnery G, Miller GA:** Truncal valve stenosis. Br Heart J 33:423-4, May 71
**Burner M:** La personnalité et les motivations de l'alcoolique. Alcool, alcoolique et médecin.
Rev Med Suisse Romande 89:1075-90, Nov 69 (Fre)
**Burner M:** Les urgences psychiatriques: solutions pratiques en fonction d'un service de garde généralisé.
Rev Med Suisse Romande 90:301-8, Apr 70 (Fre)
**Burner M:** Perspectives psychosomatiques dans l'approche et la traitement des dorsalgies.
Rev Med Psychosom 11:79-98, Jan-Mar 69 (Fre)
**Burner M:** Incidences psychosociales en médecine psychosomatique. Ther Umsch 28:403-8, Jun 71 (Fre)
**Burner M:** Problèmes psychologiques et aspects psychothérapiques de la relation médecin-malade.
Ther Umsch 27:61-6, Feb 70 (Fre)
**Burner M see Schneider PB**
**Burner M see Stotzka H**
**Burnet FM:** Implications of immunological surveillance for cancer therapy. Isr J Med Sci 7:9-16, Jan 71
**Burnet FM:** The concept of immunological surveillance.
Progr Exp Tumor Res 13:1-27, 1970 (73 ref.)
**Burnet FM:** "Self-recognition" in colonial marine forms and flowering plants in relation to the evolution of immunity. Nature (Lond) 232:230-5, 23 Jul 71
**(Burnet M):** Hombre fenomeno (Sir Macfarlane Burnet).
Trans St Johns Hosp Dermatol Soc 57:224-5, 1971
**Burnet ME see Stewart SM**
**Burnett AL see Corff SC**
**Burnett BM see Brown RF**
**Burnett CN, Johnson EW:** Development of gait in childhood. I. Method.
Dev Med Child Neurol 13:196-206, Apr 71
**Burnett CN, Johnson EW:** Development of gait in childhood. II. Dev Med Child Neurol 13:207-15, Apr 71
**Burnett GB, Reading HW:** The pharmacology of disulfiram in the treatment of alcoholism.
Br J Addict 65:281-8, Dec 70
**Burnett GB see Antun FT**
**Burnett JB:** The tyrosinases of mouse melanoma. Isolation and molecular properties.
J Biol Chem 246:3079-91, 25 May 71
**Burnett JB see Holstein TJ**
**Burnett JP see Mayne N**
**Burnett JW, Goldner R:** Effect of Chrysaora quinquecirrha (sea nettle) toxin on rat nerve and muscle. Toxicon 8:179-81, Aug 70
**Burnett JW, Goldner R:** Some immunological aspects of sea nettle toxins. Toxicon 9:271-7, Jul 71
**Burnett LL see Klein DF**
**Burnett OL see McCann WP**
**Burnett P see Nyilas E**
**Burnett PC see Jones JD**
**Burnett PR, Eylar EH:** Allergic encephalomyelitis. Oxidation and cleavage of the single tryptophan residue of the A1 protein from bovine and human myelin. J Biol Chem 246:3425-30, 25 May 71
**Burnett RW:** Health care pollution?
Calif Med 113:60-1, Dec 70
**Burnett RW see Inman SR**
**Burnett W:** The composition of gall stones.
Tijdschr Gastroenterol 14:34-45, 1971
**Burnett W:** The epidemiology of gall stones.
Tijdschr Gastroenterol 14:79-89, 1971
**Burnett W, Battersby C, Balderson G:** Acute occlusion of the portal vein in the calf. Br J Surg 57:857, Nov 70
**Burnett WF:** Suggestions to prolong the life of your ulcerative colitis patient.
Med Times 99:111-6 passim, Mar 71
**Burnett WF see Wray RC Jr**
**Burnette EW Jr:** Limitations of the roentgenogram in periodontal diagnosis. J Periodontol 42:293-6, May 71
**Burney DW see Jardon OM**
**Burney LE:** A new agenda and a new alliance.
Bull NY Acad Med 47:215-23, Mar 71
**Burney RE 2d see Young DA**
**Burney SW see Bell JT**
**Burnham C see Bates DV**
**Burnham CA, Aronow S, Brownell GL:** A hybrid positron scanner. Phys Med Biol 15:517-28, Jul 70
**Burnham CE see Sisk CW**
**Burnham DL:** Freud and female sexuality: a previously unpublished letter. Psychiatry 34:328-9, Aug 71
**Burnham RW, Onley JW, Witzel RF:** Exploratory investigation of perceptual color scaling.
J Opt Soc Am 60:1410-20, Oct 70
**Burnham TK, Fine G:** The immunofluorescent "band" test for lupus erythematosus.
Br J Dermatol 84:176-7, Feb 71
**Burnham TK, Fine G:** The immunofluorescent "band" test for lupus erythematosus. 3. Employing clinically normal skin. Arch Dermatol 103:24-32, Jan 71
**Burnham TK, Neblett TR, Fine G:** Immunofluorescent "band" test for lupus erythematosus. II. Employing skin lesions. Arch Dermatol 102:42-50, Jul 70
**Burnhill MS see Birnberg CH**
**Burnichon J see Pré J**
**Burnight RG see Cowgill DO**
**Burnikel RH, Heinrich WA:** Leiomyoma and leiomyosarcoma of the rectum.
J Indiana State Med Assoc 63:1181-4, Oct 70
**Burniston GG see Jones RF**
**Burnright R see Udry JR**
**Burns AB see Bannister DW**
**Burns BD, Pritchard R:** Geometrical illusions and the response of neurones in the cat's visual cortex to angle patterns. J Physiol (Lond) 213:599-616, Mar 71
**Burns BD, Webb AC:** The effects of stationary retinal patterns upon the behaviour of neurons in the cat's visual cortex.
Proc R Soc Lond [Biol] 178:63-78, 15 Jun 71
**Burns BH:** Breathlessness in depression.
Br J Psychiatry 119:39-45, Jul 71
**Burns C:** Ballymoney Health Centre. A comprehensive health centre incorporating urban and rural doctors.
J R Coll Gen Pract 21:86-91, Feb 71
**Burns C, Church JS:** John Maxwell Clarke.
NZ Med J 73:372-4, Jun 71
**Burns CA see Devi SK**
**Burns CP, Stjernholm RL:** The metabolism of the lymphocyte in infectious mononucleosis.
J Reticuloendothel Soc 9:323-35, Apr 71
**Burns CP, Stjernholm RL, Kellermeyer RW:** Hodgkin's disease terminating in acute lymphosarcoma cell leukemia. A metabolic study. Cancer 27:806-11, Apr 71
**Burns D see Maruyama Y**
**Burns DT see Miller JN**
**Burns E see Ochsner MG**
**Burns EL, Usher GS, Taylor TW, et al:** Individual bio-range patterns. J Occup Med 13:138-46, Mar 71
**Burns EM:** A critical review of national health insurance proposals.
HSMHA Health Rep 86:111-20, Feb 71
**Burns ER:** Synchronous and asynchronous DNA synthesis in multinucleated Ehrlich ascites tumor cells compared with multinucleated cells cultured from frog lung. Exp Cell Res 66:152-6, May 71
**Burns ER, Soloff BL, Hamma C, et al:** Nuclear pockets associated with the nucleolus in normal and neoplastic cells. Cancer Res 31:159-65, Feb 71
**Burns ER, White HJ:** A spontaneous mesenchymal cell neoplasm in the adult newt, Diemictylus viridescens. Cancer Res 31:826-9, Jun 71
**Burns FJ:** The technique of hemorrhoidectomy.
Mo Med 68:114-5, Feb 71
**Burns FJ:** Complications of colostomy.
Dis Colon Rectum 13:448-50, Nov-Dec 70
**Burns GP, Schenk WG Jr:** Pilot experience with the "Boeremа button" in emergency management of bleeding esophageal varices.
Am J Surg 121:115-8, Feb 71
**Burns GP see Hahnloser P**
**Burns H, Zweig J:** Surgery in rheumatoid arthritis of hand. NY State J Med 71:340-4, 1 Feb 71
**Burns J:** Preparation of thin epoxy resin sections from thick sections of paraffin-embedded material.
J Clin Pathol 23:643-5, Oct 70
**Burns J:** The heart and pulmonary arteries of rats fed on Senecio jacobaea. J Pathol 103:p3-4, Feb 71
**Burns J, Horlington M, Robson D:** Positive correlation between initial pupil diameter and amplitude of miotic response to pilocarpine in rabbits and to carbachol in man. Br J Pharmacol 40:524-5, Nov 70
**Burns J, Stoward PJ:** Studies in fluorescence histochemistry. X. Optimum conditions of the acetic anhydride-salicylhydrazide-zinc (or fluorescent ketone) technique for demonstrating C-terminal carboxyl groups of proteins.
Histochemie 28:279-88, 1971
**Burns J, Stoward PJ:** Studies in fluorescence histochemistry. 8. Evidence that N-acetyl groups do not take part in the acetic anhydride-salicylhydrazide-zinc (or fluorescent ketone) method for demonstrating protein C-terminal carboxyl groups. Histochemie 28:266-71, 1971
**Burns J, Stoward PJ:** Studies in fluorescence histochemistry. IX. Evidence that S-acetyl and O-acetyl groups do not take part in the acetic anhydride-salicylhydrazide-zinc (or fluorescent ketone) technique for localizing protein C-terminal carboxyl groups. Histochemie 28:272-8, 1971
**Burns J, Vanderlinde RE:** False-positive test for branched-chain ketonuria.
N Engl J Med 285:753, 23 Sep 71
**Burns J see Sutton D**
**Burns JK, Lysaght F, O'Driscoll A:** Inhibition by a combination of oestradiol 17-beta and oestriol of uterine muscle contractility.
J Physiol (Lond) 211:Suppl:30P+, Dec 70
**Burns JL:** Delinquents failed by the system.
Spec Educ 60:13-6, Mar 71
**Burns JM, Johnson FM:** Esterase polymorphism in the butterfly Hemiargus isola: stability in a variable environment. Proc Natl Acad Sci USA 68:34-7, Jan 71
**Burns JW, Covell JW, Myers R, et al:** Comparison of directly measured left ventricular wall stress and stress calculated from geometric reference figures.
Circ Res 28:611-21, Jun 71
**Burns LC, Meghal SK, Keeppe RE:** The effect of fasting and several hyperglycaemic agents on the free amino acids of rat liver. Life Sci [II] 9:1045-51, 22 Sep 70
**Burns LC see Meghal SK**
**Burns M:** Sliding board with wheelchair attachment.
Phys Ther 51:301-3, Mar 71
**Burns MD, Delcomyn F:** Motor neurone activity during walking in insects.
J Physiol (Lond) 211:Suppl:1P-2P, Dec 70
**Burns MJ see Faust RG**
**Burns MM, Moskowitz H:** Response time to a first signal as a function of time relationship to a second signal and mode of presentation.
Percept Mot Skills 32:811-6, Jun 71
**Burns NR see Warren SA**
**Burns RB, Wight PA:** The distribution of Herbst corpuscles in the foot of the domestic fowl (Gallus domesticus). Res Vet Sci 11:585-7, Nov 70
**Burns RC, Fuchsman WH, Hardy RW:** Nitrogenase from vanadium-grown Azotobacter: isolation, characteristics, and mechanistic implications.
Biochem Biophys Res Commun 42:353-8, 5 Feb 71
**Burns RE see Chapel TA**
**Burns RH see Goldenberg MM**
**Burns RJ, Downey JA, Frewin DB, et al:** Autonomic dysfunction with orthostatic hypotension.
Aust NZ J Med 1:15-21, Feb 71
**Burns RO see Hatfield GW**
**Burns RP, Hansen T:** Autotransplantation of the human eye in traumatic luxation.
Am J Ophthalmol 71:Suppl:396-8, Jan 71
**Burns RP, Roberts H, Rich LF:** Effect of silicone contact lenses on corneal epithelial metabolism.
Am J Ophthalmol 71:486-9, Feb 71
**Burns TA, Waldrip EB:** Body temperature and electrocardiographic data for the nine-banded armadillo (Dasypus novemcinctus).
J Mammal 52:472-3, May 71
**Burns TD, Reinke DA:** Gastric motility inhibition and excitation elicited by vagal stimulation.
Am J Physiol 221:226-9, Jul 71

Burns TH: Medico-legal aspects of emergency surgery: the anaesthetist's point of view.
Med Sci Law 11:67-72, Apr 71
Burns TH, Dodson ME, Johnstone MW: Halothane hepatitis. Br Med J 3:303, 31 Jul 71
Burns TW see James RC
Burns VW: Microviscosity and calcium exchange in yeast cells and effects of phenethyl alcohol.
Exp Cell Res 64:35-40, Jan 71
Burns WA: Rubella and abortion laws.
Med Leg Bull 208:1-7, Aug 70
Burns WC see Rouse TC
Burns-Cox CJ: Splenomegaly and blood pressure in an Orang Asli community in West Malaysia.
Am Heart J 80:718-9, Nov 70
Burnside B: Who are the recipients of public assistance? Rehabil Rec 12:20-4, May-Jun 71
Burnside IM: Group work with the aged: selected literature. Gerontologist 10:241-6, Autumn 70 (32 ref.)
Burnside IM: Loneliness in old age.
Ment Hyg 55:391-7, Jul 71
Burnside IM: Long-term group work with hospitalized aged. Gerontologist 11:213-8, Autumn 71
Burnside IM: Gerontion: a case study.
Perspect Psychiatr Care 9:103-9, 1971
Burnside IM see Habbeb MC
Burnstein T see Pensaert M
Burnstock G: Neural nomenclature.
Nature (Lond) 229:282-3, 22 Jan 71
Burnstock G, Campbell G, Satchell D, et al: Evidence that adenosine triphosphate or a related nucleotide is the transmitter substance released by non-adrenergic inhibitory nerves in the gut.
Br J Pharmacol 40:668-88, Dec 70
Burnstock G, Doyle AE, Gannon BJ, et al: Prolonged hypotension and ultrastructural changes in sympathetic neurones following guanacline treatment. Eur J Pharmacol 13:175-87, Jan 71
Burnstock G, Gannon B, Iwayama T: Sympathetic innervation of vascular smooth muscle in normal and hypertensive animals. Circ Res 27:Suppl 2:5-23, Oct 70
Burnstock G see Read JB
Burnstock G see Su C
Burnstock G see Uehara Y
Burny A see Huez G
Burny A see Schlom J
Burny A see Spiegelman S
Burny F: Etude par jauges de déformation de la consolidation des fractures en clinique.
Acta Orthop Belg 34:917-27, 1968 (Fre)
Burny F: Méthodes d'évaluation de la consolidation des fractures. Acta Chir Belg 69:658-81, Nov 70 (Fre)
Burny F, Genicot C, Wanson D, et al: Fractures du tiers supérieur du fémur chez les patients de plus de 60 ans. Etude de la mortalité.
Acta Orthop Belg 37:164-72, Mar-Apr 71 (Fre)
Burny F see Blaimont P
Burobina SA see Buriakova EB
Buroni JR, Blasquez Rodriguez OP: Apendicectomia por invaginacion.
Rev Sanid Milit Argent 69:190-6, Jul-Dec 70 (Spa)
Buroni JR, Bonelli JA: Fibroma desmoide de la pared abdominal.
Rev Sanid Milit Argent 69:3-6, Jan-Jun 70 (Spa)
Buroni JR, Ferreira R: Varicocele. Tratamiento quirúrgico por vía preperitoneal.
Rev Sanid Milit Argent 69:39-42, Jan-Jun 70 (Spa)
Burov IuS see Kilinskif EL
Burov IuV, Speranskaia NP: Vliianie nefrotropnykh veshchestv na reaktsiiu izbeganiia odnof osobi pri bolevom razdrazhenii drugof.
Zh Vyssh Nerv Deiat 21:618-20, May-Jun 71 (Rus)
Burov IuV see Kurochkin IG
Burov NE see Damir EA
Burov NI see Korneev NA
Burova LA see Sisenko VI
Burow B see Vetter K
Burr I, Hudson W, Page D, et al: The response to intravenous glucose infusion in normal and diabetic subjects. Diabetologia 6:575-80, Dec 70
Burr I, Hudson W, Page D, et al: Observations on the effect of a ganglion blocking agent on responses to intravenous glucose infusion.
Diabetologia 6:467-72, Oct 70
Burr IM, Balant L, Stauffacher W, et al: Adrenergic modification of glucose-induced biphasic insulin release from perifused rat pancreas.
Eur J Clin Invest 1:216-24, Jan 71
Burr IM, Balant L, Stauffacher W, et al: Perifusion of rat pancreatic tissue in vitro: substrate modification of theophylline-induced biphasic insulin release.
J Clin Invest 49:2097-105, Nov 70
Burr IM, Marliss EB, Stauffacher W, et al: Differential effect of ouabain on glucose-induced biphasic insulin release in vitro. Am J Physiol 221:943-7, Sep 71
Burr IM, Marliss EB, Stauffacher W, et al: Diazoxide effects on biphasic insulin release: "adrenergic" suppression and enhancement in the perifused rat pancreas. J Clin Invest 50:1444-50, Jul 71
Burr IM see Balant L
Burr IM see Renold AE
Burr M see Mykyta LJ
Burr MJ, Hunter AS: Effects of temperature on Drosophila. VII. Glutamate-aspartate transaminase activity. Comp Biochem Physiol 37:251-6, 15 Nov 70
Burr W see Ford WL
Burr WA, Damon A: Physique and the eosinophil count.
Hum Biol 42:202-5, May 70
Burrage K see Salsbury AJ
Burral I see Domenichelli B
Burran EL see McNamara JJ
Burrell D: The place of the general practitioner in the district hospital. Proc R Soc Med 64:517-20, May 71
Burrell D: Vocational training.
Practitioner 205:96-9, Jul 70
Burrell DH see Egerton JR
Burrell R: Improved device for the administration of fungal spores to small animals via the respiratory route. Appl Microbiol 20:964-5, Dec 70
Burrell R see Flaherty DK
Burrell R see Major PC
Burrell R see Marx JJ Jr
Burrell RG see Harper LO
Burrell SA see Liu GS
Burrello LC, Sage DD: A behavior preference inventory for special education administrators.
Except Child 37:365-9, Jan 71
Burri C see Matter P
Burri C see Rüedi T
Burri C see Rüedi TP
Burri PH, Weibel ER: Morphometric estimation of pulmonary diffusion capacity. II. Effect of Po2 on the growing lung, adaption of the growing rat lung to hypoxia and hyperoxia. Resp Physiol 11:247-64, Jan 71
Burri PH, Weibel ER: Influence of environmental P-O2 on the growth of the pulmonary gas exchange apparatus. Chest 59:Suppl:258+, May 71
Burri PH, Weibel ER: Influence of changes in environmental oxygen tension on lung structure.
Maandschr Kindergeneeskd 39:134-6, May 71
Burri PH see Käser H
Burri PH see Siegel A
Burridge MJ: Application of the indirect fluorescent antibody test in experimental East Coast fever (Theileria parva infection of cattle).
Res Vet Sci 12:338-41, Jul 71
Burridge MJ, Reid HW, Pullan NB, et al: Survey for trypanosome infections in domestic cattle and wild animals in areas of East Africa. II. Salivarian trypanosome infections in wild animals in Busoga District, Uganda. Br Vet J 126:627-33, Dec 70
Burridge MJ see Reid HW
Burridge MJ see Wain EB
Burridge N, Churchich JE: Photoinactivation of aspartate aminotransferase.
J Biol Chem 245:6258-63, 10 Dec 70
Burright RG see Donovick PJ
Burrill BB, Nemlick AS: Prophylaxis of tinea pedis. Efficacy of tolnaftate powder and its talc-cornstarch base. J Med Soc NJ 67:629-31, Oct 70
Burrill P see Lerner J
Burrington JB see Murdock AI
Burrington JD: Surgery after massive small bowel resection. Am J Surg 121:213-4, Mar 71
Burrington JD: Pseudorheumatoid nodules.
JAMA 216:1038-9, 10 May 71
Burrington JD: Premature or SGA?
J Pediatr Surg 5:591-2, Oct 70
Burrington JD see Moes CA
Burris RH see Shethna YI
Burris RH see Sundquist JE
Burrmann H see Schneider H
Burrough K, Ryan M: A comparison of automated and semi-automated methods for the estimation of serum protein bound iodine. Med Lab Technol 28:61-3, Jan 71
Burroughs AL, Kirkbride CA, Morrill JL, et al: Prophylaxis of parainfluenza-3 infection in dairy calves. Cornell Vet 61:85-95, Jan 71
Burroughs AL, Suleiman FP: Forty-one isolates of parainfluenza-3 virus from dairy and beef cattle compared. Cornell Vet 61:96-103, Jan 71
Burroughs W, Trenkle AH, Vetter RL: Some new concepts of protein nutrition of feedlot cattle. (Metabolizable protein or metabolizable amino acids). Vet Med Small Anim Clin 66:238-44 passim, Mar 71
Burroughs W, Trenkle AH, Vetter RL: Some new concepts of protein nutrition of feedlot cattle. (Metabolizable protein or metabolizable amino acids). Vet Med Small Anim Clin 66:596, Jun 71
Burrous SE, Freedman R, Chamberlain RE, et al: Pyelonephritis therapy in rats: random association with excreted urinary antibacterial activity.
Appl Microbiol 20:596-9, Oct 70
Burrous SE see Eudy WW
Burov IuV, Kurochkin IG: Vliianie kholinoliticheskikh veshchestva na reaktsiiu urgroxy koshki.
Zh Vyssh Nerv Deiat 20:868-70, Jul-Aug 70 (Rus)
Burrow GN, Burke WR, Himmelhoch JM, et al: Effect of lithium on thyroid function.
J Clin Endocrinol Metab 32:647-52, May 71
Burrowes WL: The general practitioner and the hospital. Practitioner 206:810-4, Jun 71
Burrows B: Physiologic variants of chronic obstructive lung disease. Chest 58:Suppl 2:415-6, Oct 70
Burrows B, Petty TL: Longterm effects of treatment in patients with chronic airway obstruction.
Chest 60:Suppl:258-278, Aug 71
Burrows BA see Cardarelli JA
Burrows BA see Farmelant MH
Burrows BD see Gillespie PJ
Burrows BD see Mortazavi SH
Burrows EH: Clinical evaluation of radioiodium brainscanning. Br J Radiol 44:564, Jul 71
Burrows EM: Assessment of pollution effects by the use of algae.
Proc R Soc Lond [Biol] 177:295-306, 13 Apr 71
Burrows FG: Transient periosteal reaction in an illness diagnosed as infectious mononucleosis.
Radiology 98:291-2, Feb 71
Burrows FG, Edwards JM: A pulmonary disease in patients ventilated with high oxygen concentrations.
Br J Radiol 43:848-55, Dec 70
Burrows GE: Escherichia coli endotoxemia in the conscious pony. Am J Vet Res 32:243-8, Feb 71
Burrows GE: Hemodynamic alterations in the anesthetized pony produced by slow intravenous administration of Escherichia coli endotoxin.
Am J Vet Res 31:1975-82, Nov 70
Burrows GE, Cannon J: Endotoxemia induced by rapid intravenous injection of Escherichia coli in anesthetized ponies. Am J Vet Res 31:1967-73, Nov 70
Burrows HJ, Calam DH: Pyrolysis-gas chromatography of polyene antifungal antibiotics: The nature of candicidin, lavorin and trichomycin.
J Chromatogr 53:566-71, 23 Dec 71
Burrows L see Haimov M
Burrows MR, Rankin JD: A further examination of the survival of pathogenic bacteria in cattle slurry.
Br Vet J 126:xxxii+, Aug 70
Burrows R, Mann JA, Greig A, et al: The growth and persistence of foot-and-mouth disease virus in the bovine mammary gland.
J Hyg (Camb) 69:307-21, Jun 71
Burrows RB, Hatton CJ, Lillis WG, et al: Cestocidal activity of 4-alkoxy-1-naphthamidines against dog and cat tapeworms. J Med Chem 14:87-90, Feb 71
Burrows RB, Hunt GR: Intestinal protozoan infections in cats. J Am Vet Med Assoc 157:2065-7, 15 Dec 70
Burrows RB see Harfenist M
Burrows RE, Pasewark RA, Gillette L: Visitation and vacation rates of the institutionally retarded.
Train Sch Bull (Vinel) 65:106-11, Nov 68
Burrows S: In memoriam: Howard Freedman, M.D., 1933-1970. Am J Clin Pathol 55:511, Apr 71
Burrows S, Pekala B: Serum copper and ceruloplasmin in pregnancy.
Am J Obstet Gynecol 109:907-9, 15 Mar 71
Burrows TW, Gillett WA: Host specificity of Brazilian strains of Pasteurella pestis.
Nature (Lond) 229:51-2, 1 Jan 71
Burrows W see Barua B
Burrows WJ see Bartz J
Burrus CS, Parks TW, Watt TB Jr: A digital parameter-identification technique applied to biological signals.
IEEE Trans Biomed Eng 18:35-7, Jan 71
Burruss RA see Lowenthal W
Burry HC: Athletic fitness: its role in prevention of accidents and injuries. Practitioner 206:227-33, Feb 71
Burry HC: Renal disorders in rheumatoid arthritis.
Rheumatol Phys Med 11:2-9, Feb 71 (51 ref.)
Burry HC: Reduced glomerular function in rheumatoid arthritis. Ann Rheum Dis 30:331-2, May 71
Burry VF: Gonococcal vulvovaginitis and possible peritonitis in prepubertal girls.
Am J Dis Child 121:536-7, Jun 71
Burry VF, Thura AN: Gonococcal infections in prepubertal children. Mo Med 68:691-2, Sep 71
Bursaux CD, Bursaux E: Action cholérétique des sels biliares chez le lapin. Effets de l'ouabaïne sur la fonction biliaire.
J Physiol (Paris) 61:155-63, Mar-Apr 69 (Fre)
Bursaux E see Bursaux CD
Bursaux E see Dubos C
Bursaux E see Zaoui D
Bürsch J see Heintzen P
Bursey CC, Burt MD: Taenia macrocystis (Diesing, 1850), its occurrence in Eastern Canada and Maine, U.S.A., and its life cycle in wild felines (Lynx rufus and L. canadensis) and hares (Lepus americanus).
Can J Zool 48:1287-93, Nov 70
Bursey CR, Pax RA: Cardioregulatory nerves in Limulus polyphemus.
Comp Biochem Physiol 35:41-8, 1 Jul 70
Burshtein EA see Busel EP
Burshtein EA see Il'iasova VB
Burshtein VA see Akimova VV
Bursian AV, Sviderskaia GE: Razvitie osnovnykh parametrov razriadov motornykh odnitks u krys v postnatal'nom ontogeneze.
Doki Akad Nauk SSSR 187:945-8, Aug 69 (Rus)
Bursiewicz H see Gorzkowski E
Burski A see Gabryś K
Burson ZG, French RL: Simulating energy and angle distributions above infinite plane cobalt-60 sources.
Health Phys 18:507-21, May 70
Burstein AG see Dan AJ
Burstein AG see Miller AA
Burstein AG see Singer PR
Burstein AH see Frankel VH
Burstein C, Kandrach A, Racker E: Effect of phospholipases and lipase on submitochondrial particles. J Biol Chem 246:4083-9, 25 Jun 71
Burstein C, Kepes A: The alpha-galactosidase from Escherichia coli K12.
Biochim Biophys Acta 230:52-63, 26 Jan 71
Burstein C, Loyter A, Racker E: Effect of phospholipases on the structure and function of mitochondria. J Biol Chem 246:4075-82, 25 Jun 71
Burstein M, Morfin R: Détergents anioniques et lipoprotéines sériques.
Nouv Rev Fr Hematol 11:173-83, Mar-Apr 71 (Fre)
Burstein M, Scholnick HR, Morfin R: Rapid method for the isolation of lipoproteins from human serum by precipitation with polyanions.
J Lipid Res 11:583-95, Nov 70
Burstein NA: Immunity to murine sarcoma virus (MSV)-induced tumors demonstrated by "in vivo" elimination of 51-chromium labeled tumor cells.
Rev Eur Etud Clin Biol 15:873-5, Oct 70
Burstein NA: Effect of immune syngeneic lymphoid cells on plating efficiency of a polyoma virus-induced neoplasm. Proc Soc Exp Biol Med 135:439-42, Nov 70
Burstein NA, Kjellberg RN, Raker JW, et al: Human carcinoma of the breast, in vitro: the effect of hormones. A preliminary report.
Cancer 27:1112-6, May 71
Burstein NA, Law LW: Neonatal thymectomy and non-viral mammary tumours in mice.
Nature (Lond) 231:450-2, 18 Jun 71
Burstein PN, Chen CM: Diabetes insipidus, nephrogenic type, complicating pregnancy: a case report. Am J Obstet Gynecol 106:1292-3, 15 Dec 70
Burstein S: Effect of ions on the enzymatic cortisol 2 - and 6 -hydroxylase activities of liver and adrenal preparations from two guinea pig genotypes.
Endocrinology 89:928-31, Sep 71
Burstein S, Zamosciansyk H, Co N, et al: Side-chain cleavage of cholesterol to C8 and C9 compounds by adrenal and testis tissue preparations.
Biochim Biophys Acta 231:233-32, 2 Feb 71
Burstein S see Caldwell BV
Burstein S see Griffin CL
Burstein S see Lebowitz JL
Burstein SH see Echstein B
Burstein Y, Sperling R: The chemical identification of S-Hg-S bonds in mercury protein derivatives.
Biochim Biophys Acta 221:410-2, 17 Nov 70
Bursten B: The Connecticut confidentiality statute.
Conn Med 35:94-100, Feb 70

**Burstin L see Golde D**
**Burstin M see Richon J**
**Burstin SJ see Basilico C**
**Burston J see Symon L**
**Burston WR: Pre-surgical facial orthopaedics in relationship to the overall management of cleft lip and palate conditions. Ann R Coll Surg Engl 48:31-2, Jan 71**
**Burstone CJ see Moorrees CF**
**Burstyn PG, Horrobin DF, Lloyd LJ: The effect of intravenous aldosterone on arterial pressure in the rabbit and its modification by variations in diet. J Endocrinol 50:653-7, Aug 71**
**Burstyn PG, Lloyd LJ, Horrobin DF: Effects of progesterone on changes in arterial pressure following operation. Am J Obstet Gynecol 110:994-6, 1 Aug 71**
**Burstyn PG see Lloyd LJ**
**Burt AM, Brain M, Davies J: The allantoic membrane of the rabbit: evidence of a cholinergic electrical potential. Anat Rec 168:453-8, Nov 70**
**Burt AM, Narayanan CH: Effect of extrinsic neuronal connections on development of acetylcholinesterase and choline acetyltransferase activity in the ventral half of the chick spinal cord. Exp Neurol 29:201-10, Nov 70**
**Burt C: Quantitative genetics in psychology. Br J Math Stat Psychol 24:1-21, May 71**
**Burt CA, Handler BJ, Haddad JR: Colitis cystica profunda concurrent with and differentiated from mucinous adenocarcinoma: report of a case. Dis Colon Rectum 13:460-9, Nov-Dec 70**
**Burt DH, Brent TP: A deoxyribonuclease activity of HeLa cells specific for UV-irradiated DNA. Biochem Biophys Res Commun 43:1382-7, 18 Jun 71**
**Burt DH, Green JW: The sodium permeability of butanol-treated erythrocytes. The role of calcium. Biochim Biophys Acta 225:46-55, 5 Jan 71**
**Burt JK, Bhargava AK, Pryan RB: Unilateral hydrocephalus with cranial distortion in a cat. Vet Med Small Anim Clin 65:979-82, Oct 70**
**Burt JK see Diesem CD**
**Burt JS see Edwards AJ**
**Burt MD see Bursey CC**
**Burt MD see Dick TA**
**Burt MD see McLaughlin JD**
**Burt RA, Beckett AH: The absorption and excretion of pentazocine after administration by different routes. Br J Anaesth 43:427-35, May 71**
**Burt RL: The fifth horseman. A specter of therapeutic abortion. Obstet Gynecol 37:816-7, Apr 71**
**Burt RL see Gusdon JP Jr**
**Burt RW, Kuhl DE: Giant splenomegaly in sarcoidosis demonstrated by radionuclide scintiphotography. Response to corticosteroid therapy. JAMA 215:2110-1, 29 Mar 71**
**Burt VK, Green JW: Studies of a calcium-sensitive ATPase in chick heart ventricle cells. Exp Cell Res 65:170-6, Mar 71**
**Burt WJ see Coleman DJ**
**Burt WJ see Linzi PL**
**Burthiault A: Les avortements allergiques. Gynecol Prat 20:123-8, 1969 (Fre)**
**Burthiault R: Psychologie du couple stérile. Rev Lyon Med 19:Suppl:21-6, 1970 (Fre)**
**Burtikova TA: Professor Ibragim Mustafa ogly Topchibashev. Khirurgiia (Mosk) 46:140, Nov 70 (Rus)**
**Burtin MP see Kleist S von**
**Burtin P, Gendron MC: A precipitation reaction between certain human G immunoglobulins and sulfated galactans. Immunochemistry 8:423-9, May 71**
**Burtin P, Von Kleist S, Sabine MC: Loss of a normal colonic membrane antigen in human cancers of the colon. Cancer Res 31:1038-41, Jul 71**
**Burtin P see Kohen M**
**Burtin P see Loisillier F**
**Burtin P see Neidhardt M**
**Burtin P see Rowinska-Zakrewska E**
**Burtin-Laborde C: Anticorps anti-histamine: obtention et étude immunologique. Rev Eur Etud Clin Biol 15:996-1000, Nov 70 (Fre)**
**Burtin-lLaborde C see Soubrane C**
**Burtis AC, Munk MN, MacDonald FR: Rapid separation of the components of nucleic acids and urine by high-resolution liquid chromatography. Clin Chem 16:667-76, Aug 70**
**Burtis CA: The separation of the ultraviolet-absorbing constituents of urine by high-pressure liquid chromatography. J Chromatogr 52:97-106, 7 Oct 70**
**Burtis CA: The determination of the base composition of RNA by high-pressure cation-exchange chromatography. J Chromatogr 51:183-94, 16 Sep 70**
**Burtis CA, Johnson WF, Attrill JE, et al: Increased rate of analysis by use of a 42-cuvet GeMASAEC fast analyzer. Clin Chem 17:686-95, Aug 71**
**Burtis CA see Stevenson RL**
**Burtner RH, Becklund WW: Prevalence, geographic distribution, and hosts of Cooperia surnabada Antipin, 1931, and C. oncophora (Railliet, 1898) Ransom, 1907, in the United States. J Parasitol 57:191-2, Feb 71**
**Burtomboy G, Michotte LJ: Modification par l'adjuvant de Freund des cellules lymphoïdes non sensibilisées du rat. Rev Rhum Mal Osteoartic 38:217-20, Mar 71 (Fre)**
**Burton AC: Cellular communication, contact inhibition, cell clocks, and cancer: the impact of the work and ideas of W. R. Loewenstein. Perspect Biol Med 14:301-18, Winter 71**
**Burton AF see Nguyen-Trong-Tuan**
**Burton AF see Wong MD**
**Burton AJ: Intracellular development of bacteriophage phi-R. II. Fractionation of replicative form deoxyribonucleic acid associated with rapidly sedimenting host cell components. J Virol 6:455-62, Oct 70**
**Burton AJ: Directional change in a flying beetle. J Exp Biol 54:575-85, Jun 71**
**Burton AM, Forsling ML, Martin MJ: Release of neurophysin, oxytocin and arginine vasopressin in the rat. J Physiol (Lond) 217:23P-24P, Aug 71**
**Burton AN, McLintock J: Further evidence of Western encephalitis infection in Saskatchewan mammals and birds and in reindeer in northern Canada. Can Vet J 11:232-5, Nov 70**
**Burton AN see McLintock J**
**Burton C: New neurosurgical operating glasses and fiberoptic headlight. Technical note. J Neurosurg 34:704-5, May 71**
**Burton C, Hill M, Walker E: The RF thermoseed--a thermally self-regulating implant for the production of brain lesions. IEEE Trans Biomed Eng 18:104-9, Mar 71**
**Burton C see Gemell NI**
**Burton C see Hackette SL**
**Burton CP, Akagi JM: Observations on the rhodanese activity of Desulfotomaculum nigrificans. J Bacteriol 107:375-6, Jul 71**
**Burton CV, Goldberg MF: Exophthalmos from ruptured intracavernous carotid aneurysm without pulsation, bruit, or murmur. Am J Ophthalmol 70:830-2, Nov 70**
**Burton DA: A factor analysis of the Edwards Personal Preference Schedule and 16 PF in a psychiatric population. J Clin Psychol 27:248-51, Apr 71**
**Burton EC: State and trait anxiety, achievement motivation and skill attainment in college women. Res Q Am Assoc Health Phys Educ 42:139-44, May 71**
**Burton FG, Neuman WF: On the possible role of crystals in the origins of life. V. The polymerization of glycine. Curr Mod Biol 4:47-54, May 71**
**Burton G: Nursing education on alcoholism. Ann NY Acad Sci 178:48-51, 29 Mar 71**
**Burton GC see Barnes EM**
**Burton GG see Fisher OE**
**Burton H, Forbes DJ, Benjamin RM: Thalamic neurons responsive to temperature changes of glabrous hand and foot skin in squirrel monkey. Brain Res 24:179-90, 1 Dec 70**
**Burton I see De Dombal FT**
**Burton J: The Heathrow hijack death. Med Leg J 39:27-30, 1971**
**Burton JA see Lanman RC**
**Burton JD, Leatherland TM: Mercury in a coastal marine environment. Nature (Lond) 231:440-2, 18 Jun 71**
**Burton JD see Leatherland TM**
**Burton JH see Aitken RJ**
**Burton JL: Canities of rapid onset due to diffuse alopecia. Practitioner 205:655-6, Nov 70**
**Burton JL: The physical properties of sebum in acne vulgaris. Clin Sci 39:757-67, Dec 70**
**Burton JL, Cunliffe WJ, Saunders IG, et al: The effect of facial nerve paresis on sebum excretion. Br J Dermatol 84:135-8, Feb 71**
**Burton JL, Cunliffe WJ, Stafford I, et al: The prevalence of acne vulgaris in adolescence. Br J Dermatol 85:119-24, Aug 71**
**Burton JL, Libman LJ, Hall R, et al: Levodopa in acne vulgaris. Lancet 2:370-1, 14 Aug 71**
**Burton JL, Shuster S: The relationship between seborrhoea and acne vulgaris. Br J Dermatol 85:197-8, Aug 71**
**Burton JL, Shuster S: The relationship between seborrhoea and acne vulgaris. Br J Dermatol 84:600-2, Jun 71**
**Burton JL see Cunliffe WJ**
**Burton JL see Greaves MW**
**Burton JL see Sileer SC**
**Burton K: Effects of purine nucleotide concentrations on RNA synthesis in Escherichia coli. J Gen Microbiol 63:1-ii, Nov 70**
**Burton K see Thomas GA**
**Burton K see Varney NF**
**Burton KA, Smith MW: Basic polyelectrolytes and protein transport across the new-born pig intestine. J Physiol (Lond) 211:Suppl:27P+, Dec 70**
**Burton KS see Johnson PC**
**Burton PM, Hall DC, Josse J: Constitutive inorganic pyrophosphatase of Escherichia coli. IV. Chemical studies of protein structure. J Biol Chem 245:4346-52, 10 Sep 70**
**Burton PM, Josse J: Constitutive inorganic pyrophosphatase of Escherichia coli. VI. Inactivation by chemical modification of lysine residues. J Biol Chem 245:4358-64, 10 Sep 70**
**Burton PM see Wong SC**
**Burton PR, Kordová N, Paretsky D: Electron microscopic studies of the rickettsia Coxiella burneti: entry, lysosomal response, and fate of rickettsial DNA in L-cells. Can J Microbiol 17:143-50, Feb 71**
**(Burton R), Simons RC: Burton's Anatomy of Melancholy. Ment Hyg 52:622-3, Oct 68**
**Burton R see Freake R**
**Burton RA, Raskin NH: Remediable seizure disorder due to alimentary hypoglycemia. Neurology (Minneap) 20:380, Apr 70**
**Burton RC: Gram-negative systemic bacteraemia in alimentary tract surgery. Med J Aust 1:1114-5, 22 May 71**
**Burton RC see Lascheid RL**
**Burton RD see Crombie FR**
**Burton RF: Tissue buffering in the snail, Helix aspersa. Comp Biochem Physiol 37:193-203, 15 Nov 70**
**Burton RM: Factors affecting incorporation of precursors into body constituents: a review of common sense considerations with glycolipids as examples. Lipids 5:475-84, May 70**
**Burton RM, Harding GB, Rust N, et al: Steroid-protein interactions. 23. Nonidentity of cortisol-binding globulin and progesterone-binding globulin in guinea pig serum. Steroids 17:1-16, Jan 71**
**Burton RM see James AH**
**Burton RR, Beljan JR: Animal restraint: application in space (weightless) environment. Aerosp Med 41:1060-5, Sep 70**
**Burton RR see Besch EL**
**Burton RR see Smith AH**
**Burton SD see Mondon CE**
**Burton TA see Johnson RE**
**Burton TM see Burlington RF**
**Burton WB: Separation of Planavin herbicide and some related compounds by two-dimensional thin-layer chromatography. J Chromatogr 53:397-9, Dec 70**
**Burton WL see Zabik MJ**
**Burton-Bradley BG: Projects under way. Soc Sci Med 4:667-8, Dec 70**
**Burtscher H: Die virusbedingte Hepatosplenitis infectiosa strigum. 3. Fluoreszenzserologische Untersuchungen am Brutei. Zentralbl Veterinaermed [B] 17:765-77, Aug 70 (Ger)**
**Burtsev AN: Morfologicheskie issledovania pecheni pri rakezheludka. Klin Khir 4:60-3, Apr 70 (Rus)**
**Burtsev EM: Voprosy klassifikatsii, diagnostiki i lechenitia khronicheskikh tserebral'nykh revmovaskulitov. Klin Med (Mosk) 48:31-6, Sep 70 (Rus)**
**Burtsev EM, Nuriakhmedov MG: O narusheniiakh mozgovogo kroboobrashchenila u bol'nykh molodogo vozrasta. Sov Med 33:74-7, Jul 70 (Rus)**
**Burtsev VI, Razumovskaia KI, Tsipel'zon AM, et al: Sluchaĭ bolezni Menetrie s priznakami dizrafii. Klin Med (Mosk) 48:144-7, Nov 70 (Rus)**
**Burtsev VI see Kashnir AT**
**Burtsev VI see Shul'tsev GP**
**Burtz GS: Weekend course for school nurses. Nurs Outlook 19:342-3, May 71**
**Barucua JE, Bellido CA, Gessaghi RA: Mal de Pott en el adulto. Observación de tres casos. Prensa Med Argent 57:2073-7, 15 Jan 71 (Spa)**
**Baruiana A: Décollement de la rétine dans les collagénoses. Ann Ocul (Paris) 202:1123-30, Nov 69 (Fre)**
**Baruiană M: Paralizia recurențială în neoplasmul bronhopulmonar. Otorinolaringologie 16:111-21, Mar-Apr 71 (Rum)**
**Barukovskiĭ BN: Nekotorye voprosy oogeneza u rozovoĭ krevetki (Penaeus duorarum) Arkh Anat Gistol Embriol 58:56-66, Jun 70 (Rus)**
**Barvill PW: Age-sex variations in suicide in Western Australia, 1901-1967. Med J Aust 2:1113-6, 12 Dec 70**
**Barvill PW: Methods of suicide in Western Australia. Med J Aust 2:411-4, 29 Aug 70**
**Barvill PW: Elderly patients in mental hospitals, geriatric hospitals and nursing homes in Perth, western Australia. Acta Psychiatr Scand 46:258-72, 1970**
**Barvill PW: Physical illness in the elderly. A study of patients in mental hospitals, geriatric hospitals and nursing homes. Gerontol Clin (Basel) 12:288-96, 1970**
**Barvill PW: Consecutive psychogeriatric admissions to psychiatric and geriatric hospitals. Geriatrics 26:156-7 passim, May 71**
**Barwell HN: Plate fixation of tibial shaft fractures. A survey of 181 injuries. J Bone Joint Surg [Br] 53:258-71, May 71**
**Barwell LR see Daggett WM**
**Barwick P see Moormann JG**
**Barwick P see Schröder FH**
**Barwood RJ: Ultra sound in cardiology. West Afr Med J 20:255-6, Jun 71**
**Barwoori, Roylance J: A new familial dysostosis. West Afr Med J 19:149-52, Oct 70**
**Bary IB: A study of the effects of air pollution on children. J Sch Health 40:510-3, Nov 70**
**Bary JA, Jean B, Marcoux-Paimchand C, et al: Le malade, le milieu hospitalier et l'étudiant: réflexions sur la première semaine de stage de la session clinique des étudiants de troisième année des études médicales. Laval Med 42:373-5, 1971 (Fre)**
**Bary KD, Stephens RV, Randall HT: Use of a chemically defined, liquid, elemental diet for nutritional management of fistulas of the alimentary tract. Am J Surg 121:174-83, Feb 71**
**Baryanov YI see Vanyushin BF**
**Baryí VB, Kagan IuS: O nekotorykh voprosakh provedenila i organizatsii toksikologicheskikh issledovanniĭ v Shveĭtsarii. Gig Sanit 36:76-9, 1971 (Rus)**
**Barzawa-Gérard E see Billard R**
**Barzawa-Gerard E see Breton B**
**Barzawa-Gerard E see Fontaine YA**
**Barzelic Z: Pseudoartrosi della gamba. Minerva Ortop 21:285-7, Mar 70 (Ita)**
**Barzio L, Koide SS: A functional role of polyADPR in DNA synthesis. Biochem Biophys Res Commun 40:1013-20, 10 Sep 70**
**Barzio L, Koide SS: Mode of inhibition of DNA synthesis induced by adenosine diphosphoribosylation of nuclear protein. Biochem Biophys Res Commun 42:1185-90, 19 Mar 71**
**Barsoni F, Durante C, Chicou J, et al: Enquêtes thérapeutiques comparatives entre deux régimes médicamenteux intermittents. (Isoniazide (INH), éthionamide (ETA) et streptomycine (SM), isoniazide (INH). Resultats portant sur 965 malades. Services antituberculeux du Maroc et du Sénégal. Rev Tuberc Pneumol (Paris) 34:671-3, Jul-Aug 70 (Fre)**
**Barsoni FJ, Chicou FJ, Durante C, et al: Essai de traitement chimiothérapique intermittent de malades dont les bacilles résistent à la streptomycin et a l'isoniazide (enquête coopérative des services antituberculeux de Marrakech, Meknès, Tanger) Rev Tuberc Pneumol (Paris) 33:975-86, Nov 69 (Fre)**
**Barsoni FJ, Durante C, Urbanek V: Vers l'extinction de la tuberculose pulmonaire dans la province de Marrakech. Maroc Med 50:701-4, Dec 70 (Fre)**
**Barsoni JF, Durante C: Tuberculose et travail. Le traitement à distance. Maroc Med 538:533-6, Aug-Sep 70 (Fre)**
**Barszyńska H: Grzyby toksynotwórcze w niektórych produktach spożywczych importowanych. Rocz Panstw Zaki Hig 22:133-46, 1971 (Pol)**
**Barszyńska H, Niemiec S, Rólawski A: Analiza wybranych czynników biologicznych i środowiskowych chorych na gościec przewlekły postępujący. Pol Tyg Lek 26:499-502, 5 Apr 71 (Pol)**
**Barszynski NJ: Phospholipid content and aging in the submandibular salivary gland. J Dent Res 50:164, Jan-Feb 71**

**Burzynski NJ:** Aging in guinea pig salivary gland. J Gerontol 26:204-7, Apr 71
**Burzynski NJ, Rosenberg C, Crider R, et al:** Abbreviated case report. Cementifying fibroma of the mandible. Oral Surg 31:245-8, Feb 71
**Burzynski NJ, Sigman MD, Martin TH:** Lipoma of the oral cavity: literature review and case report. J Oral Med 26:37-9, Jan-Mar 71 (47 ref.)
**Burzynski S see Szajner-Milart I**
**Burzynski Z see Granicki O**
**(Buś O), Zmoray I: Za MVDr. Vladimírom O. Bušom, CSc. Biologia (Bratisl) 25:831-2, 1970 (Slo)**
**Busacca A:** L'espace subrétinien serait-il l'équivalent d'une cavité séreuse?
Bull Mem Soc Fr Ophtalmol 82:181-5, 1969 (Fre)
**Busacca A:** Le développement post-natal de la paroi interne du sinus caverneux.
Bull Mem Soc Fr Ophtalmol 83:385-9, 1970 (Fre)
**Busacca A, Carvalho CA:** La gonioscopie du glaucome congénital. Ann Ocul (Paris) 201:887-919, Sep 68 (Fre)
**Busacchi V:** Il contributo degli anatomici e dei patologi alla cardiologia. (Cenni storici)
Arch Patol Clin Med 45:75-113, Feb 69 (Ita)
**Busacchi V:** Ricordo di Augusto Gallassi (1903-1968) e di Girolamo Spina (1906-1969)
Riv Stor Med 13:116-8, Jan-Jun 69 (Ita)
**Busareva NN see Kretovich VL**
**Busato O see Fagundas LA**
**Busato O see Gluckman JC**
**Busby WF Jr, Hele P:** Estrogen-induced variation of lysine transfer ribonucleic acid isoacceptors in chicken liver.
Biochim Biophys Acta 224:413-22, 14 Dec 70
**Buscaglia GM see Falzi M**
**Buscaglia M see Prior C**
**Buscaino GA:** Significato biologico del sonno con "MOR" "REM-sleep". Importanza dei movimenti oculari rapidi per il determinismo del sogno principalmente visivo.
Acta Neurol (Napoli) 25:285-301, May-Jun 70 (Ita)
**Buscaino GA, Campanella G:** Prime impressioni sull'efficacia terapeutica della L-dopa nel morbo di Parkinson. Sist Nerv 22:82-91, Mar-Jun 70 (Ita)
**Buscaino GA, Campanella G, Serienga L, et al:** Patologia neuromuscolare insolita. 2: Aspetti clinici, istoenzimatici muscolari ed elettromiografici di un caso di rigidità accessuale generalizzata con caduta (stiff-man syndrome?)
Acta Neurol (Napoli) 25:509-23, Sep-Oct 70 (Ita)
**Buscaino GA, Campanella G:** La nostra esperienza nel trattamento del morbo di Parkinson con L-dopa.
Acta Neurol (Napoli) 26:46-60, Jan-Feb 71 (Ita)
**Buscaino GA, Carella A:** Documentazione arteriografica e trattamento chirurgico di un enorme aneurisma sopraclinoideo.
Acta Neurol (Napoli) 24:517-23, Jul-Aug 69 (Ita)
**Buscaino GA, Spadetta V, Carella A, et al:** Studio del contenuto visuo-motorio del sogno in soggetti con disturbi della motilità oculare.
Acta Neurol (Napoli) 26:1-6, Jan-Feb 71 (Ita)
**Buscaino GA see Carella A**
**Buscarini L, Regolisti M, Bassi F, et al:** Un caso di anemia emolitica autoimmune in corso di epatite acuta. Haematologica 55:68-80, 1970 (Ita)
**Buscarini L, Regolisti M, Bassi F:** Attività di un servilo emodialitico a livello d'ospedale di zona. Rendiconto di una esperienza di 20 mesi.
Minerva Med 62:2809-15, 14 Jul 71 (Ita)
**Buscavage CA see Grappel SF**
**Buscemi MF see Utz DC**
**Busch AW:** Use and abuse of natural water systems. J Water Pollut Control Fed 43:1480-3, Jul 71
**Busch AW see Kehrberger GJ**
**Busch B see Bader G**
**Busch B see Thamm I**
**Busch C, Lundqvist H, Saldeen T:** Use of I-125-fibrinogen for determination of intravascular coagulation in vivo in various organs in the dog. Acta Pathol Microbiol Scand [A] 78:492, 1970
**Busch C see Saldeen T**
**Busch D:** Uberhöhter
Erythtocyten-ATP-Siegel-Merkmal einer hereditären nichtsphärocytären hämolytischen Anämie bei gestörter ATP-Utilisation und einer Stoffwechselanomalie roter Zellen ohne Krankheitswert.
Klin Wochenschr 48:543-50, 1 May 70 (Ger)
**Busch D, Fernbacher K:** Aktivitätsrelationen der Transaminasen GOT und GPT in Serum bei chronischen Lebererkrankungen und ihre Aussage bei der Lebercirrhose.
Verh Dtsch Ges Inn Med 75:347-50, 1969 (Ger)
**Busch D see Arnold H**
**Busch D see Blume KG**
**Busch DH:** Metal ion control of chemical reactions. Science 171:241-8, 22 Jan 71
**Busch EW see Szasz G**
**Büsch F, Goldberg S:** Beitrag zum Morbus Wissler-Fanconi im Erwachsenenalter.
Z Aerztl Fortbild (Jena) 64:1156-8, 15 Nov 70 (Ger)
**Busch F see Huth JH**
**Busch G, Reisner K:** Zur Diagnostik und Therapie der basilären Impression beim Morbus Paget des Schädels. Nervenarzt 41:457-60, Sep 70 (Ger)
**Busch G see Schürmann K**
**Busch GJ, Reynolds ES, Galvanek EG, et al:** Human renal allografts. The role of vascular injury in early graft failure.
Medicine (Baltimore) 50:29-83, Jan 71 (81 ref.)
**Busch H, Rothe B von E, Hochweller E:** Häufigkeit irregulärer Antikörper bei Patienten- und Schwangerenuntersuchungen.
Munch Med Wochenschr 112:341-51, 20 Feb 70 (Ger)
**Busch H see Brune F**
**Busch H see Crooke ST**
**Busch H see Egawa K**
**Busch H see Rasmussen P**
**Busch H see Seeber S**
**Busch H see Willmen HR**
**Busch H see Yazdi E**
**Busch JC, De Ridder LM:** Note on control for intelligence in studies of field dependence with young children. Percept Mot Skills 32:337-8, Feb 71
**Busch M see Buchelt L**
**Busch M see Christensen E**
**Busch R:** Zur Erfassung der Mukovixzidose beim Neugeborenen.
Kinderaerztl Prax 39:268-71, Jun 71 (Ger)
**Busch W:** Elektronenmikroskopische Untersuchungen an bestrahlten Mammakarzinomen der Frau.
Z Geburtshilfe Gynaekol 173:250-65, 1970 (Ger)
**Busch W:** Zur Problematik einer Kortikoidmedikation in der Schwangerschaft.
Zentralbl Gynaekol 92:1268-74, 26 Sep 70 (Ger)
**Busch W:** pH-Bestimmungen und kontinuierliche fetale Herzfrequenzregistrierung vor und nach paracervicalem Block.
Arch Gynaekol 211:376-8, 4 Jun 71 (Ger)
**Busch W, Ittrich G:** Bestimmung der Hormonproduktion des Hoden beim Eber zur Aufstellung von Parametern für die Beurteilung des endokrinen Funktionszustandes.
Endokrinologie 57:125-38, 1970 (Ger)
**Busch W, Lübbert H:** Zur Frage der fetalen Asphyxie nach parazervikalem Block (pH-Bestimmungen und kontinuierliche fetale Herzfrequenzregistrierung vor und nach PCB)
Z Geburtshilfe Gynaekol 172:202-11, Apr 70 (Ger)
**Busch W see Verter W**
**Busch-Petersen D:** Als Pädiater in Südarabien.
Kinderaerztl Prax 38:266-76, Jun 70 (Ger)
**Buschbeck HJ:** Ein Bericht über die in der Orthopädischen Klinik Brandenburg-Kirchmöser durchgeführten Hüftkopfosteotomien nach Went.
Beitr Orthop Traumatol 17:139-42, Feb 70 (Ger)
**Büschelberger H:** Die chronische Polyarthritis aus orthopädischer Sicht.
Beitr Orthop Traumatol 17:722-4, 1970 (Ger)
**Buscher TJ, Frantsi C, Gregory KF:** Fluctuating virus and enzyme levels in plasma of mice infected with the Friend leukemia virus.
Can J Microbiol 17:315-21, Mar 71
**Buschiazzo PM, Terrell EB, Regen DM:** Sugar transport across the blood-brain barrier.
Am J Physiol 219:1505-13, Nov 70
**Buschmann G:** Zwangsmassnahmen bei Schwein.
Dtsch Tieraerztl Wochenschr 78:477-80, 1 Sep 71 (60 ref.) (Ger)
**Buschmann G, Bickhardt K, Reinhard HJ, et al:** Elektromyographische Untersuchungen an gesunden Schweinen und an Schweinen mit protahierter Atrophie der kaudalen Oberschenkelmuskulatur.
Berl Munch Tieraerztl Wochenschr 83:477-80, 15 Dec 70 (Ger)
**Buschmann G see Bickhardt K**
**Buschmann H:** Populationsgenetische Untersuchungen zurVariabilität der Anzahl plaquebildender Zellen in der Milz von Mäusen.
Z Immunitaetsforsch Allerg Klin Immunol 141:37-48, 1970 (Ger)
**Buschmann H, Schönert G:** Herstellung und Eigenschaften eines heterologen Antimäusemakrophagenserums.
Zentralbl Veterinaermed [B] 18:153-61, Mar 71 (Ger)
**Buschmann H, Schumann H, Lechner U:** Untersuchungen zur Frage der Erblichkeit der Phagozytoserate im Blut von Schweinen.
Zentralbl Veterinaermed [B] 17:649-57, Jun 70 (Ger)
**Buschmann H, Schumann H:** A kinetic and genetic study of the cellular and humoral immune response in pigs after immunization with sheep erythrocytes.
Z Immunitaetsforsch Allerg Klin Immunol 141:211-22, 1971
**Buschmann H see Thein P**
**Buschmann HJ see Schenk KE**
**Buschmann HJ see Schüren KP**
**Buschmann RJ, Taylor AB:** The effect of 0 degrees C and 2,4-DNP on the uptake of micellar fatty acid, on the extraction of absorbed lipid during electron microscopy processing, and on the ultrastructure of everted jejunum. J Ultrastruct Res 35:98-111, Apr 71
**Buschmann S:** Das Alveolarzellkarzinom. Eine klinisch-röntgenologische Studie.
Med Welt 24:1096-104, 13 Jun 70 (Ger)
**Buschmann WH:** Reproducible calibrations: the basis of ultrasonic differential diagnosis in A-mode and B-mode examination of eye and orbit.
Int Ophthalmol Clin 9:761-92, Fall 69
**Buschmeier V see Lenz H**
**Buschow G see Bunka H**
**Buse A see Raettig H**
**Buse H see Meffert O**
**Buse MG, Fulmer JD, Kansal PC, et al:** The effects of hypophysial portal plasma on the content of immunoreactive growth hormone in the anterior pituitary. J Physiol (Lond) 206:243-56, Feb 70
**Bušek J see Dürrer J**
**Busel EP, Burshtein EA:** Vliianie D20 na liuminestsentsiiu proizvodnykh triptofana pri komatnof temperature i pri 77 gradusakh K.
Biofizika 15:993-1001, Nov-Dec 70 (Rus)
**Busel EP see Il'iasova VB**
**Buselmeier TJ see Simmons RL**
**Buser F, Nicolas A, L'Etoile M:** Vaccination with RA 27-3 rubella vaccine. Am J Dis Child 122:53-6, Jul 71
**Buser JC, Nicod B:** Polymorphismes biochimiques chez le grand porc blanc et le porc amélioré et leurs incidences dans l'élevage suisse.
Schweiz Arch Tierheilkd 112:652-7, Dec 70 (Fre)
**Buser M:** Psychosomatische Medizin und Möglichkeiten der Psychotherapie durch den Nichtpsychiater. Ther Umsch 27:99-110, Feb 70 (Ger)
**Buser P see Kitsikis A**
**Buser P see Lhermitte F**
**Buser P see Viala G**
**Busetti L, Sala L:** Esplorazione funzionale dell'apparato respiratorio dopo somministrazione di tiamina in megadosi.
Acta Anaesthesiol (Padova) 19:Suppl 1:143-9, 1968 (Ita)
**Busey WM see Alarie Y**
**Bush A:** The occupational therapist in community psychiatry. Can J Occup Ther 38:27-30, Spring 71
**Bush AM, Bryant DJ:** Precipitating antibodies in asthma: a preliminary communication.
NZ Med J 72:25-31, Jul 70
**Bush BM:** The effect of dietary iodine on blood cholesterol levels in the dog.
Res Vet Sci 11:597-8, Nov 70
**Bush BM, Roberts AM:** Muscle receptor properties in the crab. J Physiol (Lond) 209:Suppl:26P+, Jul 70
**Bush BM see Roberts A**
**Bush CA:** Optical activity of n-pi transitions in polynucleotides. J Chem Phys 53:3522-30, 1 Nov 70
**Bush CA see Ziegler SM**
**Bush CR Jr see Rosenstein SN**
**Bush FM, Townsend JI:** Ontogeny of hemoglobin in the house sparrow.
J Embryol Exp Morphol 25:33-45, Feb 71
**Bush FM see Seibel HR**
**Bush GH:** Intravenous fluid therapy in paediatrics. Ann R Coll Surg Engl 48:40-1, Jan 71
**Bush GH:** Intravenous fluid therapy in paediatrics. Ann R Coll Surg Engl 49:92-101, Aug 71
**Bush HL, Zorn GL, Patterson TL, et al:** An improved technique for cervical cardiac homotransplantation in the dog. J Thorac Cardiovasc Surg 62:68-75, Jul 71
**(Bush IF), Okolov VL:** Ivan Fedorovich Bush (k 200-letiiu so dnia rozhdeniia.
Khirurgiia (Mosk) 47:143-5, Feb 71 (Rus)
**Bush IM see Javadpour N**
**Bush JA, Cassidy CS, Crook KE Jr, et al:** Kundrymycin, a new tumor-inhibitory antibiotic. I. Culture taxonomy, fermentation and production.
J Antibiot (Tokyo) 24:143-8, Mar 71
**Bush K, Mahler HR, Shiner VJ Jr:** Deuterium effects on binding of reduced coenzyme alcohol dehydrogenase isoenzyme EE. Science 172:478-80, 30 Apr 71
**Bush LJ see Steevens BJ**
**Bush LP see Grunwald C**
**Bush LP see Sims JL**
**Bush M, Moore JA, Neeley LM:** Sedation for transportation of a lowland gorilla.
J Am Vet Med Assoc 159:546-8, Sep 71
**Bush M see Squire RA**
**Bush MT, Post OW:** Improved apparatus for manual countercurrent distribution.
Anal Biochem 32:145-9, 15 Oct 69
**Bush RM see Zinki JG**
**Bush RS see Hill RP**
**Bush RT:** Purulent meningitis of the newborn: a survey of 28 cases. NZ Med J 73:278-82, May 71
**Bush RT:** Lactulose: an ideal laxative for children. NZ Med J 71:364-5, Jun 70
**Bush V see Kadar A**
**Bush VN see Cannon RE**
**Bushby SR:** Trimethoprim and sulphonamides: laboratory studies.
S Afr Med J 44:Suppl:3-10, 15 Aug 70
**Bushby SR see Barnett M**
**Bushe KA:** Mikrochirurgische Massnahmen zur Funktionsrükkehr nach Accessoriuslähmung durch Lymphdrüsenexstirpation am Hals.
Hefte Unfallheilkd 107:213-4, 1970 (Ger)
**Bushee EJ, Grissom DK, Smith DR:** An analysis of various fluoride prophylaxis products for free fluoride ion concentrations.
J Dent Child 38:279-81, Jul-Aug 71
**Bushkanets TS see Frumkin ML**
**Bushkova MN, Braginskaia PB, Iampol'skaia MM:** Analiz tabletirovannykh lekarstvennykh form titrovaniem v nevodnykh rastvoritelaikh.
Farmatsiia 20:84-5, Jan-Feb 71 (Rus)
**Bushman JA, Hope CE, Payne JP:** A method of inducing stress for the assessment of drugs in man.
Br J Pharmacol 40:569P+, Nov 70
**Bushmanov BS, Vinokhodov VA:** Novokainovaia proba pri akhilli u loshadei. Veterinariia 7:86-7, Jul 70 (Rus)
**Bushmich DG, Stepanok EG, Golovchenko VG:** Gistomorfologicheskie izmeneniia v rogovichnykh diskakh posle keratoplastiki v sviazi so srokami ikh transplantatsii. Oftalmol Zh 26:198-201, 1971 (Rus)
**Bushnell R see Fowler ME**
**Bushnell RB see Loomis EC**
**Bushnell RB see Richards WP**
**Bushong SC:** Radiation control in diagnostic roentgenology. Health Phys 19:557-61, Oct 70
**Bushong SC, West WD:** Radiation exposure from a shoe-fitting fluoroscope. Health Phys 18:575-7, May 70
**Bushong SC see Green JD**
**Bushong SC see Prasad N**
**Bushtueva KA:** Atmosfernye zagriaznenila i zdorov'e. Gig Sanit 36:3-7, 1971 (Rus)
**Bushueva NN see Bobrovkova NG**
**Bushueva NN see Skripnichenko ZM**
**Bushueva SI, Baĭrychenko TA:** Sravnitel'naia fago-i kolitsinotipovaia kharakteristika tifoznykh i paratifoznykh B kul'tur, tsirkuliruiushchikh v Vostochnof Sibiri.
Zh Mikrobiol Epidemiol Immunobiol 48:38-41, May 71 (Rus)
**Busiello E, Di Girolamo M, Felicetti L:** Role of mammalian ribosomal sub-units and elongation factors in poly U-directed protein synthesis.
Biochim Biophys Acta 228:289-90, 1 Jan 71
**Busilă V see Marinescu G**
**Busilă VT, Dragomirescu M, Martincu V, et al:** Actiunea corticoterapiei asupra bilantului steroidhormonilor glucocorticoizi in hepatita epidemică.
Med Interna (Bucur) 23:335-40, Mar 71 (Rum)
**Busila VT, Dragomirescu M, Alexandrescu R, et al:** Les glucocorticoïdes plasmatiques après la vaccination antitétanique chez le lapin.
G Mal Infett Parasit 21:844-7, Nov 69 (Ita)
**Buşilă VT, Sarlău A, Pintea L:** Evolution du titre des antistreptolysins O dans la scariantine pendant la pénicillino-thérapie prolongée, en corr tion avec l'évolution clinique.
Arch Roum Pathol Exp Microbiol 28:347-55. Jun-Sep 69 (Fre)

**Busilă VT, Vasilescu I, Vâlceanu M, et al:** Vaccinoprofilaxia şi vaccinoterapia antitifică a stării de purtător de germeni în febra tifoidă. II. Purtători cronici.
Microbiol Parazitol Epidemiol (Bucur) 15:399-406, Sep-Oct 70 (Rum)

**Busila VT, Venturini E:** Considérations sur la thérapie actuelle de l'encéphalopathie pertussis.
G Mal Infett Parassit 21:897-901, Dec 69 (Fre)

**Busilă-Corăbianu E, Sibiia S, Lupaşcu I:** Aspecte ale tuberculozei pulmonare la pubertate (vîrsta 11-14 ani)
Pediatria (Bucur) 20:53-60, Jan-Feb 71 (Rum)

**Busilă-Corăbianu E see Macry V**

**Businco E see Businco L**

**Businco E see Ruberto U**

**Businco L:** I grandi problemi medico-sociali della neuropsichiatria: la droga.
Policlinico [Prat] 77:950-4, 20 Jul 70 (Ita)

**Businco L, Businco E, Businco L:** Organ transplants, allergy and histio-capillary unit reactions.
Int Arch Allergy Appl Immunol 41:140, 1971

**Businco L, Moschini L, Midulla M:** Risposta alla PHA di linfociti di bambini tubercolino-positivi vaccinati contro la rosolia.
Boll Soc Ital Biol Sper 46:726-8, 30 Sep 70 (Ita)

**Businco L, Moschini L, Midulla M:** Allergia tubercolinica e comportamento dei leucociti in bambini tubercolino-positivi, vaccinati contro la rosolia. Minerva Pediatr 23:371-4, 3 Mar 71 (Ita)

**Businco L see Businco L**

**Businco L see Cazzullo CL**

**Businco L see Moschini L**

**Businelli M see Tafuri F**

**Büsing CM:** Angiomatöse Dysplasie der Niere.
Zentralbl Allg Pathol 113:305-12, 1970 (Ger)

**Büsing EW see Elger W**

**Büsing G see Hindringer B**

**Busk J see Galbraith GC**

**Buskard N see Rentiers PK**

**Buske M see Engelbrecht H**

**Buskens F see Bradley KJ**

**Buskirk ER see Mendez J**

**Buskirk ER see Picon-Reategui E**

**Buskirk HH see Li LH**

**Buslaeva VA see Garanin BA**

**Busienko NS see Pomortseva LV**

**Busnardo B, Accordi F, Debiasi S:** Lo stimolatore tiroideo ad azione prolungata (LATS) in alcune tireopatie. Risultati preliminari.
Acta Isot (Padova) 8:165-79, 30 Oct 68 (Ita)

**Busnardo B see Austoni M**

**Busnardo B see Mantero F**

**Busnel RG, Escudié B, Dziedzic A, et al:** Structure des clics doubles d'écholocation du globicéphale (Cétacé odontocète)
C R Acad Sci [D] (Paris) 272:2459-61, 10 May 71 (Fre)

**Busnengo E:** Il piezogramma arterioso periferico. Valutazione clinico-funzionale in tema di selezione e controllo.
Riv Med Aeronaut Spaz 32:367-75, Jul-Sep 69 (Ita)

**Busnengo E:** L'importanza del comportamento del gradiente ventricolare spaziale in elettrocardiografia. (Nota preventiva)
Riv Med Aeronaut Spaz 33:494-501, Oct-Dec 70 (Ita)

**Busnengo E, Rossanigo F:** Modificazioni del comportamento del polso arterioso periferico dopo esposizione ad accelerazioni.
Minerva Med 61:4191-4, 26 Sep 70 (Ita)

**Busnengo E, Rossanigo F:** Variazioni del polso arterioso periferico in rapporto all'età.
Minerva Med 61:4246-8, 26 Sep 70 (Ita)

**Busnengo E see Rossanigo F**

**Busoedova NM, Antip'Eva OA, Lipaev VM, et al:** K kharakteristike prirodnykh ochagov tuliaremii Khabarovskogo kraia.
Zh Mikrobiol Epidemiol Immunobiol 48:26-31, Apr 71 (Rus)

**Busoni P see Mangiavacchi E**

**Busque L see Romagnoli A**

**Buss D:** Katamnestische Untersuchungen zur Frage der Leberspätschädigung nach infektiöser Mononukleose.
Z Gesamte Inn Med 24:345-8, 1 Jun 69 (Ger)

**Buss DH:** Isolation and partial characterization of lysozyme from baboon milk.
Biochim Biophys Acta 236:587-92, 29 Jun 71

**Buss DH:** Strongyloides stercoralis infection complicating granulocytic leukemia.
NC Med J 32:269-74, Jul 71

**Buss DH, Cooper RW:** Composition of milk from talapoin monkeys.
Folia Primatol (Basel) 13:196-206, 1970

**Buss DH, Voss WR:** Evaluation of four methods for estimating the milk yield of baboons.
J Nutr 101:901-9, Jul 71

**Buss EG see Clagett CO**

**Buss G, Pfeiffer A:** Kastration von Ebern mit Wundnaht unter Praxisbedingungen.
Dtsch Tieraerztl Wochenschr 76:182-3, 1 Apr 69 (Ger)

**Buss H:** Die morphologische Differenzierung des visceralen Blattes der Bowmanschen Kapsel. Raster-und durchstrahlungselektronenmikroskopische Untersuchungen am Nierenglomerulum der Ratte.
Z Zellforsch Mikrosk Anat 111:346-63, 1970 (Ger)

**Buss H, Hanrath P, Krönert W, et al:** Uber raster-elektronemikroskopische Untersuchungen am Myokard der Ratte.
Arch Kreislaufforsch 65:58-69, May-Jun 71 (Ger)

**Buss H see Breining H**

**Buss H see Dörken H**

**Buss IO, Estes JA:** The functional significance of movements and positions of the pinnae of the African elephant, Loxodonta africana.
J Mammal 52:21-7, Feb 71

**Buss RO, Frost HM:** The prevalence of halo volumes in familial vitamin D-resistant rickets.
Calcif Tissue Res 7:76-80, 1971

**Bussani F see Muraro GB**

**Bussani F see Turini D**

**Bussard A see Paraf A**

**Bussard AE see Boris S**

**Bussat PL see Wettstein P**

**Busse EW:** Geriatrics: some complex problems.
Am J Psychiatry 127:1078-80, Feb 71

**Busse EW:** Biologic and sociologic changes affecting adaptation in mid and late life.
Ann Intern Med 75:115-20, Jul 71

**Busse EW, Hein PL Jr, Erwin CW:** Electroencephalography.
Progr Neurol Psychiatry 25:252-87, 1970 (426 ref.)

**Busse G, Fritsche F:** Probleme und Grenzen der Versorgung Schwerhöriger mit am Kopf zu tragenden Hörgeräten.
Dtsch Gesundheitsw 26:372-8, 18 Feb 71 (Ger)

**Busse G see Gülzow HJ**

**Büsse M see Finger H**

**Busse MJ see Krott HM**

**Busse TV see Solomon D**

**Busse V, Dulce HJ:** Bestimmung von Korrekturfaktoren für die Farbstoff-Proteinbindung bei der Folien-Elektrophorese. 3. Zur Methodik der Serumelektrophorese.
Z Klin Chem Klin Biochem 7:486-92, 8 Sep 70 (Ger)

**Busse V see Barrollier J**

**Bussel B see Creissard P**

**Bussel HJ van see Ishak IG**

**Bussel JB see Markus G**

**Bussell JA, Abbott JA, Lim RC:** A radial steal syndrome with arteriovenous fistula for hemodialysis. Studies in seven patients. Ann Intern Med 75:387-94, Sep 71

**Büsser E, Pedio G, Rüttner JR:** Knochenläsionen und Metastasierungsmuster in einem experimentellen Plasmozytom der BALB-C-Maus (HIPA-Tumor)
Pathol Microbiol (Basel) 36:243-55, 1970 (Ger)

**Bussey HJ:** Gastrointestinal polyposis.
Gut 11:970-8, Nov 70 (85 ref.)

**Bussey J see Paulin JJ**

**Bussi G:** [Experimental contribution to the knowledge of the tissue localization (histotropism) of doxycycline] Antibiotica 7:129-50, Jun 69 (Mul)

**Bussi L:** Psicodinamica della coscienza e suoi rapporti con la sessualità. Minerva Med 62:315-7, 24 Jan 71 (Ita)

**Bussi L:** Attualità sul problema qualitativo e quantitativo della limitazione delle nascite.
Minerva Med 62:1592-3, 14 Apr 71 (Ita)

**Bussi L:** Il caffè e il cuore. Caffè, aumento dei parametri lipidemici e coronaropatie.
Minerva Med 62:1400-1, 31 Mar 71 (Ita)

**Bussi L:** La "sindrome della donna irascibile".
Minerva Med 62:2685-6, 4 Jul 71 (Ita)

**Bussi L:** Attualità sul problema qualitativo e quantitativo della limitazione delle nascite.
Minerva Med 62:1592-3, 14 Apr 71 (Ita)

**Bussiere G see Detrie P**

**Bussler H see Au HJ**

**Bussmann JF, Loewe KR, Fürstenberg HS:** Glomustumoren der Haut.
Med Welt 14:548-51, 3 Apr 71 (Ger)

**Bussmann JF, Loewe KR, Fürstenberg HS:** Gutartige Mammatumoren und Krebsentwicklung.
Bruns Beitr Klin Chir 218:393-402, Feb 71 (Ger)

**Bussmann JF see Fürstenberg HS**

**Bussmann WD, Bleifeld W, Irnich W, et al:** Vergleichende hämodynamische Untersuchungen bei Ballonpulsation mit geradem (Aorta descendens) und mit gebogenem Ballon (Aortenbogen)
Biomed Tech (Stuttg) 16:90-3, 3 Jun 71 (Ger)

**Bussmann WD, Krayenbühl HP, Rutishauser W:** Simultaneous determination of the stroke volume and the left ventricular residual fraction with the fiberoptic- and thermodilution method.
Cardiovasc Res 5:136-40, Jan 71

**Bussmann WD, Wedell J:** Periphere arterio-venöse Fistel, kompliziert durch totalen atrio-ventrikulären Block. Thoraxchirurgie 19:33-7, Feb 71 (Ger)

**Bussmann WD see Bleifeld W**

**Bussmann WD see Laurencet FL**

**Bussmann WD see Meyer J**

**Bussolati G, Capella C, Solcia E, et al:** Ultrastructural and immunofluorescent investigations on the secretin cell in the dog intestinal mucosa.
Histochemie 26:218-27, 1971

**Bussolati G, Capella C, Vassallo G, et al:** Histochemical and ultrastructural studies on pancreatic A cells. Evidence for glucagon and non-glucagon components of the alpha granule. Diabetologia 7:181-8, Jun 71

**Bussolati G see Pearse AG**

**Bussolati G see Stramignoni A**

**Busson F see Garson J**

**Busson F see Marty F**

**Busson F see Pelloquin A**

**Busson F see Pinta M**

**Busson F see Soyfer JC**

**Bussotti L see Barsacchi G**

**Bussutil R see Denis J**

**Busta FF see Scheusner DL**

**Bustad LK:** The experimental subject--a choice, not an echo. Perspect Biol Med 14:1-10, Autumn 70

**Bustad LK see Ragan HA**

**Bustamante JA:** La bouffée délirante à Cuba.
Evol Psychiatr (Paris) 34:399-412, Apr-Jun 69 (Fre)

**Bustamante ME:** El fondo de las Naciones Unidas para la infancia y el Premio Nobel de la Paz.
Gac Med Mex 96:163-72, Feb 66 (Spa)

**Bustamante ME:** Estado actual de la erradicación del paludismo en México.
Gac Med Mex 101:175-91, Feb 71 (Spa)

**Bustamante ME see Gutiérrez G**

**Bustamante PS:** Tratamiento preventivo de las diarreas infantiles con Milkobon (leche semidescremada con 18 percent de M.G. adicionada de un 2 percent de harina de alcarroba--Arobon)
Minerva Pediatr 22:1332, 30 Jun 70 (Spa)

**Bustamante Balcárcel A:** Avances recientes en radiología. V. Cisternografía con medio de contraste.
Gac Med Mex 96:441-2, May 66 (Spa)

**Bustamante Bustamante J, De Castro del Pozo S:** La lactacidémia y la piruvicémia en los trastornos del equilibrio ácido-base.
Rev Clin Esp 119:31-44, 15 Oct 70 (Spa)

**Bustamante Bustamante J see De Castro del Pozo S**

**Buster DS see Stover BJ**

**Bustillo Yepes J, Hernández Cruz JI, Lobo-Guerrero J, et al:** Coagulación intravascular diseminada y embarazo.
Rev Obstet Ginecol Venez 21:479-89, Sep-Oct 70 (Spa)

**Bustin J see André A**

**Bustin M, Conway-Jacobs A:** Intramolecular activation of porcine pepsinogen.
J Biol Chem 246:615-20, 10 Feb 71

**Bustiuc M see Vasiliu D**

**Busto R see Fujishima M**

**Bustos A see Nano HD**

**Bustos G, Kalant H, Khanna JM:** Triglyceride and precursor concentrations in the fatty liver of rats after chronic administration of ethanol.
J Pharm Pharmacol 23:638-9, Aug 71

**Bustos R see Saco E**

**Bustos Fernández L, Gonzalez E, Marzi A, et al:** Fecal acidorrhea. N Engl J Med 284:295-8, 11 Feb 71

**Bustos-Obregon E:** On Sertoli cell number and distribution in rat testis.
Arch Biol (Liege) 81:99-108, 1970

**Busuek GP, Gaponskaia IN, Lozinskaia TM, et al:** Profilakticheskoe deĭstvie chelovecheskogo leĭkotsitarnogo interferona u detei doshkol'nogo vozrasta. Vopr Virusol 16:226-9, Mar-Apr 71 (Rus)

**Busuioc A, Raileanu L, Ababei L:** La phosphorilation oxydative dans les mitochondries de foie de rat en carence biotinique.
Acta Vitaminol Enzymol (Milano) 24:7-10, 1970 (Fre)

**Busuioc G see Badarau L**

**Busuoli G, Cavallini A, Fassò A, et al:** Mixed radiation dosimetry with LiF (TLD-100).
Phys Med Biol 15:673-81, Oct 70

**Busuoli G, Cavallini A:** Intercalibrazione dei dosimetri a film dei servizi italiani di dosimetria personale.
Minerva Fisiconuci 15:33-7, Jan-Mar 71 (Ita)

**Busuoli G, Cavallini A, Lembo L:** Comparison between the free-air ionization chamber of the Health Physics Laboratory of the C.N.E.N. of Bologna and the chambers of other European laboratories.
Minerva Fisiconuci 15:28-31, Jan-Mar 71

**Busuoli G, Cavallini A, Renzi R:** La protezione del personale in particolari ambienti radiologici.
Minerva Fisiconuci 13:131-4, Apr-Jun 69 (Ita)

**Busuttil RW, Roh RL, Fisher JW:** The cytological localization of erythropoietin in the human kidney using the fluorescent antibody technique.
Proc Soc Exp Biol Med 137:327-30, May 71

**Busuttil RW see Cerise EJ**

**Busvine JR see Cockburn JM**

**Buswell JO:** Seminole medicine.
J Fla Med Assoc 57:36, Nov 70

**Busygina MV, Kargin VK:** Izmeneniia v nizhneĭ chelliusti pri lepre v rentgenologicheskom izobrazhenii.
Vestn Rentgenol Radiol 45:25-9, May-Jun 70 (Rus)

**But VI:** Napriazhenie gladkomyshechnykh volokon i chastota impul'satsii medlenno adaptiruiushchikhsia retseptorov rastiazheniia legkikh.
Fiziol Zh SSSR 57:85-9, Jan 71 (Rus)

**Butakov SIa:** Profilaktika legochnykh zabolevaniĭ iagniat. Veterinariia 6:78-9, Jun 70 (Rus)

**Butakova GN see Sedov KR**

**Butas CA, Read SE, Coleman RE, et al:** Disseminated actinomycosis. Can Med Assoc J 103:1069-71, 1 Nov 70

**Butcher BT see Stewart GT**

**Butcher DP:** Health care delivery crisis.
Ill Med J 139:349-50 passim, Apr 71

**Butcher FR, Becker JE, Potter VR:** Induction of tyrosine aminotransferase by dibutyryl cyclic-AMP employing hepatoma cells in tissue culture.
Exp Cell Res 66:321-8, Jun 71

**Butcher FR, Scott DF, Potter VR:** Effect of glucagon on the level of adenosine 3',5'-monophosphate in rat liver: dependence on the route of administration.
Endocrinology 89:130-4, Jul 71

**Butcher G:** Some donors are getting their own back.
Nurs Times 67:955-8, 5 Aug 71

**Butcher G, Cohen S:** Schizogony of Plasmodium knowlesi in the presence of normal and immune sera.
Trans R Soc Trop Med Hyg 64:470, 1970

**Butcher GA, Cohen S, Garnham PC:** Passive immunity in Plasmodium knowlesi malaria.
Trans R Soc Trop Med Hyg 64:850-6, 1970

**Butcher GA, Cohen S:** Short-term culture of Plasmodium knowlesi. Parasitology 62:309-20, Apr 71

**Butcher GA see Cohen S**

**Butcher H Jr see Collins JA**

**Butcher HR Jr, Jaffe BM:** Treatment of aortoiliac arterial occlusive disease by endarterectomy.
Ann Surg 173:925-32, Jun 71

**Butcher HR Jr see Abramowitz HB**

**Butcher HR Jr see Haff RC**

**Butcher HR Jr see Hoopes JE**

**Butcher HR Jr see Levy JF**

**Butcher LL see Fuxe K**

**Butcher R, Vorhees C, Berry H:** A learning impairment associated with induced phenylketonuria.
Life Sci [I] 9:1261-8, 15 Nov 70

**Butcher RE, Stutz RM, Berry HK:** Behavioral abnormalities in rats with neonatal jaundice.
Am J Ment Defic 75:755-9, May 71

**Butcher RG, Chayen J:** Differential effects of reduced nicotinamide-adenine dinucleotide phosphate on cytoplasmic-mitochondrial interactions.
Biochem J 118:7P, Jun 70

**Butcher RG see Chayen J**

**Butcher RL see Fugo NW**

**Butcher RW:** The second messenger concept and lipid metabolism.
Naunyn Schmiedebergs Arch Pharmakol 269:358-72, 1971

**Butcher RW, Carlson LA:** Effects of secretin on fat mobilizing lipolysis and cyclic AMP levels in rat adipose tissue. Acta Physiol Scand 79:559-63, Aug 70

**Butcher SG see Andén NE**

**Butculescu I, Ciontescu L, Strungaru A:** Recherches sur les protéines et les lipides de la cellule hépatique au cours de la régénération. II. Etude comparative de l'action des petites doses de rayons X et d'un anabolisant de synthèse.
Rev Roum Physiol 8:103-10, 1971 (Fre)

**Buteau GH Jr, Simmons JE, Fairbairn D:** Lipid metabolism in helminth parasites. IX. Fatty acid composition of shark tapeworms and of their hosts.
Exp Parasitol 26:209-13, Oct 69

**Buteau GH Jr, Simmons JE:** Determination of nucleoside composition of deoxyribonucleic acid by thin-layer chromatography.
Anal Biochem 37:461-6, Oct 70

**Butel J see Cabanel G**

**Butel JS, Melnick JL, Tevethia SS:** Effect of adenovirus type 12 on tumor induction by SV40 and para (defective SV40). Int J Cancer 7:112-8, 15 Jan 71

**Butel JS, Tevethia SS, Nachtigal M:** Malignant transformation in vitro by "non-oncogenic" variants of defective SV40 (PARA).
J Immunol 106:969-74, Apr 71

**Butel JS see Nachtigal M**

**Butel JS see Richardson LS**

**Buteler Rita HE:** Gregorio Marañón, perfiles de un maestro de la lencia média Hispano-Americana.
Rev Fac Cienc Med Cordoba 28:183-90, Apr-Jun 70 (Spa)

**Butenandt O, Coerdt I:** Wachstum und Gedeihen eines gastrektomierten Kindes.
Dtsch Med Wochenschr 96:1360-1 passim, 20 Aug 71 (Ger)

**Butenandt O, Knorr D:** Familiärer Hypopituitarismus.
Monatsschr Kinderheilkd 118:470-3, Aug 70 (Ger)

**Butenko AT:** Opredelenie dykhatel'nogo koefficienta i chuvstvitel'nosti dykhatel'nogo tsentra k uglekislote na spirografe SG-IM. Klin Khir 1:72-4, Jan 70 (Rus)

**Butenko AT:** Sindrom srednef doli.
Vestn Khir 105:5-8, Dec 70 (Rus)

**Butenko GE see Norefko BV**

**Butenuth J, Kubicki S:** Valeur pronostique de certaines formes de myoclonies après anoxie cérébrale et leur correspondance E.E.
Rev Neurol (Paris) 123:323, Nov 70 (Fre)

**Buterbaugh GG, Spratt JL:** The possible role of brain monoamines in the acute toxicity of digitoxigenin.
J Pharmacol Exp Ther 175:121-30, Oct 70

**Buterbaugh GG, Spratt JL:** Observations on the possible role of central mechanisms in acute digitoxigenin toxicity.
Toxicol Appl Pharmacol 17:387-99, Sep 70

**Butez J see Chebat J**

**Buth K, Wegner H:** Untersuchungen über die Wundsetzung bei der Vitalexstirpation der Pulpa.
Dtsch Stomatol 21:358-62, May 71 (Ger)

**Buthala DA see Elliott GA**

**Buthala DA see Ericsson RJ**

**Butiagin Piu see Abagian GV**

**Butigan N see Boelcke G**

**Butikofer E see Weck AL de**

**Butin LP see Beaudoing A**

**Butkevich OM:** K DIFFERENTSIAL'nof diagnostike septicheskogo éndokardita, revmatizma i sistemnof krasnof volhanki. Vopr Revm 11:51-8, Jan-Mar 71 (Rus)

**Butkiavichus SS, Stal'gene EP, Svigris AIu, et al:** Funktsiia naruzhnogo zhoma priamof kishki posle zashivaniia razryva promezhnosti 3 stepenil.
Akush Ginekol (Mosk) 46:67-8, Feb 70 (Rus)

**Butkus A, Ehrhart LA, Robertson AL, et al:** Effects of diets rich in saturated fatty acids with or without added cholesterol on plasma lipids and lipoproteins.
Lipids 5:896-907, Nov 70

**Butkus AV see Padegimas TI**

**Butler AB, Green CD:** Haematoma following epidural anaesthesia. Can Anaesth Soc J 17:635-9, Nov 70

**Butler AM:** Positive incentives for quality care.
N Engl J Med 285:862, 7 Oct 71

**Butler B Jr:** Initial management of hand wounds.
Milit Med 134:1-7, Jan 69

**Butler B Jr, Bigley EC Jr:** Aberrant index (first) lumbrical tendinous origin associated with carpal-tunnel syndrome. A case report.
J Bone Joint Surg [Am] 53:10-2, Jan 71

**Butler BA see Delaney JP**

**Butler BB, Erskine AG:** Public health detailing: selling ideas to the private practitioner in his office.
Am J Public Health 60:1996-2002, Oct 70

**Butler C 2d, Kleinerman J:** Paraquat in the rabbit.
Br J Ind Med 28:67-71, Jan 71

**Butler C 2d, Kleinerman J:** Capillary density: alveolar diameter, a morphometric approach to ventilation and perfusion. Am Rev Resp Dis 102:886-94, Dec 70

**Butler CF see Rehm WS**

**Butler DG, Willoughby RA, McSherry BJ:** Studies on diarrhea in neonatal calves. 3. Acid-base and serum electrolyte values in normal calves from birth to ten days of age. Can J Comp Med 35:38-9, Jan 71

**Butler EC:** Treatment of carcinoma of the large intestine 1939-1968. Br J Surg 58:29-32, Jan 71

**Butler ED Jr, Friedland GW, Govan DE:** A radiological study of the effect of elevated intravesical pressures on ureteral calibre and peristalsis in patients with neurogenic bladder dysfunction.
Clin Radiol 22:196-204, Apr 71

**Butler EJ see Langslow DR**

**Butler EJ see Nisbet DI**

**Butler EJ see Wannop CC**

**Butler FE see Milliam RC**

**Butler GM see O'Donnell TV**

**Butler GW see Peterson PJ**

**Butler H:** Septic abortion in the Senegal bush baby (Galago senegalensis senegalensis).
Folia Primatol (Basel) 13:207-12, 1970

**Butler HC:** An investigation into the relationship of an aortic embolus to posterior paralysis in the cat.
J Small Anim Pract 12:141-58, Mar 71

**Butler HC:** Gastroduodenostomy in the dog.
J Am Vet Med Assoc 155:1547-51, 15 Oct 69

**Butler HC see Johnson JH**

**Butler HM, Laver JC, Shulman A, et al:** The use of phenanthroline metal chelates for the control of topical infections due to bacteria, fungi and protozoa.
Med J Aust 2:309-14, 15 Aug 70

**Butler J see Reuben SR**

**Butler JA, Millemann RE:** Effect of the "salmon poisoning" trematode, Nanophyetus salmincola, on the swimming ability of juvenile salmonid fishes.
J Parasitol 57:860-5, Aug 71

**Butler JC see Pion RJ**

**Butler JE, Donovan BT:** The effect of surgical isolation of the hypothalamus upon reproductive function in the female guinea-pig. J Endocrinol 50:507-14, Jul 71

**Butler JE, Donovan BT:** The effect of surgical isolation of the hypothalamus on reproductive function in the female rat. J Endocrinol 49:293-304, Feb 71

**Butler JE see Aufranc OE**

**Butler JE see Blakeslee D**

**Butler JJ, Howe CD, Johnson DE:** Enlargement of the supraclavicular lymph nodes as the initial sign of prostatic carcinoma. Cancer 27:1055-63, May 71

**Butler JJ see Gamble JF**

**Butler JK see Rogerson R**

**Butler JM Jr, Ruiz-Tiben E, Ferguson FF:** Evaluation of two methods for the detection of Schistosoma mansoni cercariae shed by Biomphalaria glabrata.
Am J Trop Med Hyg 20:157-9, Jan 71

**Butler JR:** Illness and the sick role: an evaluation in three communities. Br J Sociol 21:241-61, Sep 70

**Butler JR see Herskovits TT**

**Butler KW, Dugas H, Smith IC, et al:** Cation-induced organization changes in a lipid bilayer model membrane.
Biochem Biophys Res Commun 40:770-6, 24 Aug 70

**Butler KW, Smith IC, Schneider H:** Sterol structure and ordering effects in spin-labelled phospholipid multibilayer structures.
Biochim Biophys Acta 219:514-7, 1 Dec 70

**Butler L:** Protein structure and properties.
J Am Oil Chem Soc 48:101-6, Mar 71 (27 ref.)

**Butler L see Nath J**

**Butler LC Jr:** A simple monitor for operating room photography. Plast Reconstr Surg 47:600-1, Jun 71

**Butler LI see Onsager JA**

**Butler LJ, Reiss HE:** Antenatal detection of chromosome abnormalities.
J Obstet Gynaecol Br Commonw 77:902-7, Oct 70

**Butler LJ see Lindenbaum RH**

**Butler LK see Mayne N**

**Butler LO:** Sintesi dell'acido desossiribonucleico nei batteri.
Recent Progr Med (Roma) 49:303-26, Oct 70 (Ita)

**Butler LO:** The transformation of both recipient strands of pneumococcal DNA.
J Gen Microbiol 61:137-40, Apr 70

**Butler LO, Smiley MB:** Characterization by transformation of an ampicillin-resistant mutant of pneumococcus. J Gen Microbiol 61:189-95, May 70

**Butler M, Ellaway WJ:** Growth and cytopathogenicity of mycoplasma in human and chicken trachea explants. J Comp Pathol 81:359-64, Jul 71

**Butler M see Lau HL**

**Butler M see Steinetz BG**

**Butler MA see Matney TS**

**Butler ME see Mahony DE**

**Butler NR see Alberman ED**

**Butler NR see Fedrick J**

**Butler PA:** Influence of pesticides on marine ecosystems.
Proc R Soc Lond [Biol] 177:321-9, 13 Apr 71

**Butler PJ:** The effect of progressive hypoxia on the respiratory and cardiovascular systems of the pigeon and duck. J Physiol (Lond) 211:527-38, Dec 70

**Butler PJ:** Structures of turnip crinkle and tomato bushy stunt viruses. 3. The chemical subunits: molecular weights and number of molecules per particle. J Mol Biol 52:589-93, 28 Sep 70

**Butler PJ, Jones DR:** The effect of variations in heart rate and regional distribution of blood flow on the normal pressor response to diving in ducks.
J Physiol (Lond) 214:457-79, May 71

**Butler PJ, Jones GM:** The preparation of alcohol dehydrogenase and glyceraldehyde 3-phosphate dehydrogenase from baker's yeast.
Biochem J 118:375-8, Jul 70

**Butler PJ, Klug A:** Assembly of the particle of tobacco mosaic virus from RNA and disks of protein.
Nature [New Biol] 229:47-50, 13 Jan 71

**Butler PR:** Choice of ventilating system for operating-theatres. Lancet 2:100-1, 10 Jul 71

**Butler PW see Rees L**

**Bütler R, Brunner E, Vierucci A, et al:** Comparative studies on anti-Ag sera in immunodiffusion and in passive hemagglutination methods.
Vox Sang 13:327-45, Oct 67

**Bütler R see Morganti G**

**Bütler R see Pfiugshaupt R**

**Bütler R see Seilel K**

**Butler RM:** Tracheotomy in head and neck trauma.
Trans Am Acad Ophthalmol Otolaryngol 74:1077-8, Sep-Oct 70

**Butler RM see Moriedge D**

**Butler RN:** The responsibility of psychiatry to the elderly. Am J Psychiatry 127:1080-1, Feb 71

**Butler RN:** Immediate and long-range dangers to transfer of elderly patients from state hospitals to community facilities.
Gerontologist 10:259-60, Winter 70

**Butler RW:** Spontaneous anterior fusion of vertebral bodies. J Bone Joint Surg [Br] 53:230-5, May 71

**Butler RW see Ross JB**

**Butler SR, Glass A:** Alpha rhythm and fine eye and eyelid movement. Nature (Lond) 228:1110-2, 12 Dec 70

**Butler SR, Glass A:** Inter-hemispheric asymmetry of contingent negative variation during numeric operations.
Electroencephalogr Clin Neurophysiol 30:366, Apr 71

**Butler TC:** Some historical reflections on drug metabolism. Ann NY Acad Sci 179:503-7, 6 Jul 71

**Butler TC see Dudley KH**

**Butler TM, Elliot JM:** Effect of diet and glucocorticoid administration of liver phosphoenolpyruvate carboxykinase activity in the dairy cow.
J Dairy Sci 53:1727-33, Dec 70

**Butler TM, Schmidt RE, Wiley GL:** Melioidosis in a chimpanzee. Am J Vet Res 32:1109-17, Jul 71

**Butler TM, Wiley GL:** Baseline values for adult baboon cerebrospinal fluid. Lab Anim Sci 21:123-4, Feb 71

**Butler TP, Pearson OH:** Regression of prolactin-dependent rat mammary carcinoma in response to antihormone treatment.
Cancer Res 31:817-20, Jun 71

**Butler VP Jr:** Digoxin radioim...unoassay.
Lancet 1:186, 23 Jan 71

**Butler VP Jr:** Digoxin: immunologic approaches to measurement and reversal of toxicity.
N Engl J Med 283:1150-6, 19 Nov 70 (36 ref.)

**Butler VP Jr see Schmidt DH**

**Butler WH:** An ultrastructural study of the pulmonary lesion induced by pyrrole derivatives of the pyrrolizidine alkaloids. J Pathol 102:15-9, Sep 70

**Butler WH:** The effect of maternal liver injury and dietary reduction of foetal growth in the rat.
Food Cosmet Toxicol 9:57-63, Feb 71

**Butler WH, Judah JD:** Ultrastructural studies on mitochondrial swelling. Biochem J 118:883-6, Aug 70

**Butler WH, Lijinsky W:** Acute toxicity of aflatoxin G1 to the rat. J Pathol 102:209-12, Dec 70

**Butler WH, Magos L:** Liver damage and excretion of bivalent sulphur after exposure to carbon disulphide in fed and fasted rats with and without phenobarbitone pretreatment.
Br J Pharmacol 40:171P+, Sep 70

**Butler WH see Hard GC**

**Butler WL see Ninnemann H**

**Butler WT, Ponds SL:** Chemical studies on the cyanogen bromide peptides of rat skin collagen. Amino acid sequence of 1-CB4.
Biochemistry 10:2076-81, 25 May 71

**Butler WT, Rossen RD, Reisberg MA, et al:** Antibody formation to equine anti-lymphocytic globulin (ALG) in man: effect on absorption, distribution and effectiveness of the ALG. J Immunol 106:1-10, Jan 71

**Butler WT, Rossen RD, Hersh EM, et al:** Immunologic considerations for future cardiac transplantation in man. Laval Med 41:155-60, Feb 70

**Butler WT see Criswell BS**

**Butler WT see Curtis JE**

**Butler WT see Hersh EM**

**Butler WT see Johnson AH**

**Butler WT see Mestecky J**

**Butler WT see Mittal KK**

**Butler WT see Reisberg MA**

**Butler WT see Rossen RD**

**Buto J:** [Atrophic rhinitis]
Otolaryngology (Tokyo) 42:777-81, Oct 70 (Jap)

**Butoianu E, Nicoară ST, Broşteanu R, et al:** L-asparaginaza în tratamentul leucemiilor acute.
Med Interna (Bucur) 23:611-20, May 71 (Rum)

**Butoianu E see Popescu ER**

**Butomo IV, Nikiforov BM:** Primenenie polivinola pri nekotorykh porazheniiakh golovnogo mozga.
Klin Med (Mosk) 47:43-7, Sep 69 (Rus)

**Butomo NV see Zaftseva KK**

**Butorin EP see Krishtafovich AA**

**Butov IuS see Skripkin IuK**

**Butov IuS see Somov BA**

**Butovetskif LD, Bannikov VK:** Lechenie nekotorykh dermatozov gistoglobinom.
Sov Med 34:126-9, Jan 71 (Rus)

**Butow RA see Calvayrac R**

**Butow RA see Chevallier J**

**Butow RA see Fang M**

**Butow RA see Weislogel PO**

**Butruk E, Vaedtke J:** Znaczenie właściwej diagnostyki laboratoryjnej w rozpoznawaniu zaburzeń czynności kory nadnerczy. Pol Tyg Lek 26:944-7, 21 Jun 71 (Pol)

**Butrym-Malczewska B, Gladysz-Pawlak K:** Choroby pasożytnicze występujące u drbiu na terenie Województwa Katowickiego w latach 1954-1969.
Wiad Parazytol 17:167-71, 1971 (Pol)

**Butschak G:** Vergleicende Untersuchungen des Azetat-2-14C-Einbaues in die Lipide isolierter Mitochondrien aus verschiedenen Normalgeweben und transplantable Tumoren.
Arch Geschwulstforsch 35:227-44, 1970 (Ger)

**Butschakliev Z see Poppitz R**

**Butt AM see Shah FH**

**Butt H, Schumacher M:** Mehrfachkarzinome bei familiärer Häufung von Genital- und Intestinalkarzinomen.
Dtsch Med Wochenschr 96:468-71, 12 Mar 71 (Ger)

**(BUTT HR):** The President, The American College of Physicians. Ann Intern Med 74:784-5, May 71

**Butt J see King KC**

**Butt KM:** The use of bromocyclen for the control of the cat flea (Ctenocephalides felis).
Vet Rec 88:253-4, 6 Mar 71

**Butt VS see Vaughan PF**

**Butt WR see Crooke AC**

**Butt WR see Grant GH**

**Butt WR see Morell M**

**Butte JC, Nobie EP:** Simultaneous determination of plasma or whole blood cortisol and corticosterone.
Acta Endocrinol (Kbh) 61:678-86, Aug 69

**Butte JC see Kakihana R**

**Buttenberg H:** Zur Frage der Toxizität enteral verabfolgter wasserlöslicher, jodhaltiger Kontrastmittel in der Kinderröntgenologie.
Radiol Diagn (Berl) 8:445-9, 1967 (Ger)

**Buttenberg H, Müller W, Scholz E:** Elektronischer Phasenschalter für die Miktionszysturethrographie im Säuglings- und Kindesalter.
Kinderaerztl Prax 39:76-81, Feb 71 (Ger)

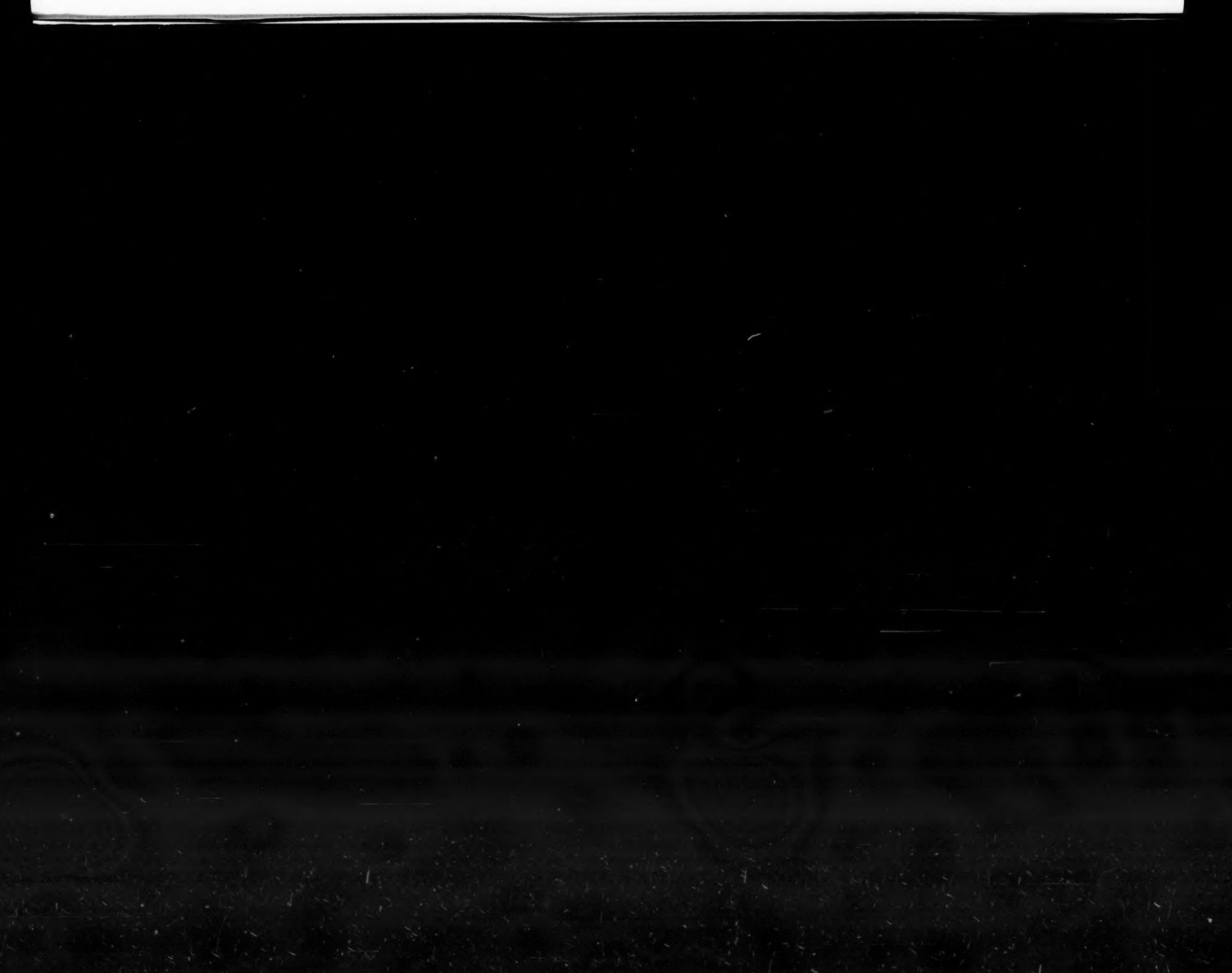
**Butter I:** The migratory flow of doctors to and from the United States. Med Care 9:17-31, Jan-Feb 71

**Butter I, Schaffner R:** Foreign medical graduates and equal access to medical care.
Med Care 9:136-43, Mar-Apr 71

**Butter MJ:** Differential recall of paired associates as a

function of arousal and concreteness-imagery levels. J Exp Psychol 84:252-6, May 70
Butterfield PT, Penn GM, Thomford NR: Albumin losses in bile after partial hepatectomy. Surgery 68:851-5, Oct 70
Butterfield PT see Thomford NR
Butterfield RM: The history of the University of Sydney, the Faculty of Veterinary Science and the Post-Graduate Foundation in veterinary science. Aust Vet J 46:553-6, Nov 70
Butterfield WC: Current hiatal hernia repairs: similarities, mechanisms, and extended indications--an autopsy study. Surgery 69:910-6, Jun 71
Butterfield WC: John Wolcot (1738-1819). JAMA 216:137-8, 15 Apr 71
Butterfield WC, Choi U: Hemobilia associated with hemorrhagic cholecystitis in a patient with alcoholic cirrhosis. Conn Med 35:295 passim, May 71
Butterfield WJ: Diabetes: screening, education and treatment. Ann Soc Belg Med Trop 50:425-35, 1970
Butterfield WJ: Insulin clearance in nondiabetic and diabetic subjects. Panminerva Med 12:233-5, Jun 70
Butterfield WJ, Abrams ME, Whichelow MJ: The 25-g intravenous glucose tolerance test: a critical appraisal. Metabolism 20:255-65, Mar 71
Butterfield WJ see Asmal AC
Butterfield WJ see Fitzgerald DE
Butterfield WJ see Fowler G
Butterfield WJ see Karamanos B
Butterfield WJ see Whichelow MJ
Butterfield WK: Betonite flocculation test for the detection of foot-and-mouth disease antibodies. Arch Gesamte Virusforsch 32:157-62, 1970
Büttérich D see Lederer B
Butterick JD, Schnitzer B, Abell MR: Ectopic prostatic tissue in urethra: a clinicopathological entity and a significant cause of hematuria. J Urol 105:97-104, Jan 71
Butters N, Pandya D, Sanders K, et al: Behavioral deficits in monkeys after selective lesions within the middle third of sulcus principalis. J Comp Physiol Psychol 76:8-14, Jul 71
Butters N, Samuels I, Goodglass H, et al: Short-term visual and auditory memory disorders after parietal and frontal lobe damage. Cortex 6:440-59, Dec 70
Butters N see Pandya DN
Butters N see Rosen J
Butterstein GM, Leathem JH: Ribosomes in normal and giant placentae. J Endocrinol 48:473-4, Nov 70
Butterworth AT: Depression associated with alcohol withdrawal. Imipramine therapy compared with placebo. Q J Stud Alcohol 32:343-8, Jun 71
Butterworth AT, Watts RD: Treatment of hospitalized alcoholics with doxepin and diazepam. A controlled study. Q J Stud Alcohol 32:78-81, Mar 71
Butterworth CE Jr, Krumdieck CL, Baugh CM: Studies on the absorption and metabolism of folic acid. II. Homocystinuria. Ala J Med Sci 8:30-43, Jan 71
Butterworth J, Probert AJ: Non-specific phosphomonoesterases of Ascaris suum. I. Effect of inhibitors, activators, and chelators. Exp Parasitol 28:557-65, Dec 70
Butterworth KR, Randall MJ: Effects of catecholamines on the uteri of adult, immature and ovariectomized rabbits. Br J Pharmacol 41:391P+, Feb 71
Butterworth KR, Randall MJ: The effects of alpha- and beta-adrenoceptor blocking agents on the responses of the rat uterus to catecholamines throughout the oestrus cycle. Br J Pharmacol 40:160P+, Sep 70
Butterworth PH see Chesterton CJ
Butterworth PJ, Plummer DT, Rochman H, et al: Factors affecting the release of enzymes from the isolated perfused rat heart. J Physiol (Lond) 209:Suppl:3P-4P, Jul 70
Butterworth PJ see White IN
Butterworth R, Donoghue JK: Contribution of activity released from protective clothing to air contamination measured by personal air samplers. Health Phys 18:319-23, Apr 70
Butterworth ST: Changes in liver lysosomes and cell junctions close to an invasive tumour. J Pathol 101:227-32, Jul 70
Butterworth T see Johnson WC
Butterworth TA, Wang DI, Simskey AJ: Application of ultrafiltration for enzyme retention during continuous enzymatic reaction. Biotechnol Bioeng 12:615-31, Jul 70
Buttery JE, Parbhoo SP, Baron DN: Serum enzyme and isoenzyme changes in the assessment of experimental and clinical extracorporeal pig liver perfusion. Clin Sci 41:4P, Aug 71
Buttery PJ, Rowsell EV: Enzymic assays for amoonia and L-glutamine in tissue extracts. Anal Biochem 39:297-310, Feb 71
Buttery SH, Etheridge JE: Observations on the cross reaction between Mycoplasma pneumoniae antigen and bovine antisera to Mycoplasma mycoides var. mycoides. Aust J Exp Biol Med Sci 49:233-6, Apr 71
Buttfield IH, Biggs JS: Placental localization with radionuclides. Aust NZ J Obstet Gynaecol 11:72-7, May 71
Buttfield IH see Pharoah PO
Büttgen H see Lennartz KJ
Büttger B: Zur elektro-hydraulischen Lithotrypsie von Blasensteinen mit Urat-I (YPAT-1) Z Urol Nephrol 62:495-500, 1969 (Ger)
Buttgereit K see Ruckpaul K
Butti A: Note su di un caso di "linfoma" del polmone. Chir Patol Sper 17:63-71, Feb 69 (Ita)
Butti A: Recenti sviluppi nella fisiopatologia dello shock emorragico ed attuali possibilita del suo trattamento. Chir Patol Sper 17:373-404, Oct 69 (149 ref.) (Ita)
Butti A, Ronzoni G, Zucchetti F, et al: Il flusso ematico mesenterico dopo vagotomia. Chir Patol Sper 17:273-81, Oct 69 (Ita)
Butti A see Freytes MA
Butti A see Gennari R
Butti A see Ronzoni G
Butti A see Wiel Marin A
Butti A see Wiel-Marin A
Büttiker W see Aeschlimann A
Buttin G see Vovis GF
Buttinoni A see Artioli D
Buttitta P, Carnesi MT, Vassallo F: Sull'encefalopatia miocionica infantile con spasmi ed ipsaritmia. Considerazioni etiopatogenetiche e clinico-terapeutiche. Pediatria (Napoli) 78:253-75, 1970 (Ita)
Buttkus H: The sulfhydryl content of rabbit and trout myosins in relation to protein stability. Can J Biochem 49:97-107, Jan 71
Buttlaire DH see Welch WH
Buttlar W von see Thomssen R
Buttner A, N'Gore F: Contribution à l'étude de la fasciolase en France (a propos de quelques foyers apparus en Touraine) Ann Parasitol Hum Comp 45:267-77, May-Jun 70 (Fre)
Büttner A see Larivière M
Büttner B: Neuer Sterilitrakt zur Krankenhausversorgung. Pharm Prax 11:260-2, 1970 (Ger)
Büttner B: Container in der Apotheke. Pharm Prax 7:161-3, 1970 (Ger)
Büttner C, Büttner U, Grüsser OJ: Interaction of excitation and direct inhibition in the receptive field center of retinal neurons. Pfluegers Arch 322:1-21, 1971
Büttner DW, Matthiessen B: Gelangen lebende Hefezellen beim Gesunden regelmässig aus dem Darmlumen in die Blutbahn? Mykosen 12:387-90, 1 Jun 69 (Ger)
Büttner G see Zyzmo AE
Büttner H: Entwicklungstendenzen im Krankenhauslaboratorium. Med Klin 66:1074-8, 6 Aug 71 (13 ref.) (Ger)
Büttner H see Stamm D
Büttner HH: Uber Ankylosen beim "Kleeblatt"-Schädelsyndrom. Zentralbl Allg Pathol 113:383-90, 1970 (Ger)
Büttner K: Behandlungsergebnisse beim Spontanpneumothorax aus interner Sicht. Z Gesamte Inn Med 24:Suppl:176-8, 1 Jan 69 (Ger)
Büttner M: Bewirkt dal Lutschen eine vergrösserte Anzahl von Fällen mit Unterkiefer-Rücklage? Schweiz Monatsschr Zahnheilkd 80:32-6, Jan 70 (Ger)
Büttner U see Büttner C
Büttner W, Karle E: Chronic toxicity and retention of fluoride in the unilaterally nephrectomized rat. Caries Res 5:19, 1971
Button LN see Rosenthal A
Button WH see Hogan G
Butts DC: Drugs vs. reality. The choice is ours. J Fla Med Assoc 58:33-4, Apr 71
Butts JE: A comparison of sodium fluoride, stannous fluoride and acidulated sodium fluorophosphate as agents for fluoridization. II. Discussion and appraisal. J Public Health Dent 28:368-75, 1968
Butts SV, Shontz FC: Invitation of punishment by excessive drinkers in treatment. J Consult Clin Psychol 34:216-20, Apr 70
Butts SV see Voda AM
Butts WC, Jolley RL: Gas-chromatographic identification of urinary carbohydrates isolated by amion-exchange chromatography. Clin Chem 16:722-5, Aug 70
Butts WC, Mrochek JE, Young DS: Influence of certain components of a chemically defined diet on urinary excretion of ultraviolet-absorbing compounds. Clin Chem 17:956-7, Sep 71
Butts WC see Mrochek JE
Buttseva TA see Gubarev EA
Butturini U, Passeri M: Osteopatie senile. Aspetti fisioatologici e clinici. G Gerontol [Suppl] 40:7-212, 1969 (744 ref.) (Ita)
Butugan O see Miniti A
Butukhanov VV: Reflektornaia bioélektricheskaia reaktsiia skeletnykh myshts na vozdeistvie impul'snogo shuma. Fiziol Zh SSSR 57:566-74, Apr 71 (Rus)
Butureanu E see Chiru-Mocanu M
Butureanu VC: Les relations de la Société des Médecins et des Naturalistes de Iassy avec l'Epitropie des Hôpitaux St. Spiridon dans l'assistance médico-chirurgicale de Iassy et de la Moldavie. Rev Med Chir Soc Med Nat Iasi 74:847-52, Oct-Dec 70 (Fre)
Buturlakin MS: O mekhanizme profilakticheskogo vliianiia UF-obluchenila utiat pri vozdeistvii luchef rentgena. Radiobiologiia 10:925-7, Nov-Dec 70 (Rus)
Buturlin VV: Khronicheskie zabolevaniia legkikh u lits umstvennovo truda. Voen Med Zh 9:21-3, Sep 70 (Rus)
Butuzov VG: O rili nishkodiashchego tormozheniia v osushchestvlenii deprimiruiushchego vliianiia katekholaminov na simpaticheskii tonus i sosudodvigatel'nye reflekxy. Biull Eksp Biol Med 69:65-9, Mar 70 (Rus)
Butylin RIa see Vyshemirskii IP
Butz A see Pemrick SM
Butz M see Lohfert H
Butz ME see Trenk HL
Butz P, Kafmann W, Wiesendanger M: Analyse einer raschen Willkürbewegung bei Parkinsonpatienten vor und nach stereotaktischem Eingriff am Thalamus. Z Neurol 198:105-19, 1970 (Ger)
Butz RH: Credit life insurance--lender's liability for negligence. Vet Med Small Anim Clin 66:829-30, Aug 71
Butz WC: Disseminated magnesium and aluminum silicate associated with paregoric addiction. J Forensic Sci 15:581-7, Oct 70
Butz WC, Stacy LD, Heryford NN: Arachnidism in rabbits. Necrotic lesions due to the brown recluse spider. Arch Pathol 91:97-100, Feb 71
Butzer KW: The lower omo basin: geology, fauna and hominids of plio-pleistocene formations. Naturwissenschaften 58:7-16, Jan 71
Butzin D see Love E
Butzow JJ, Eichhorn GL: Interaction of metal ions with nucleic acids and related compounds. XVII. On the mechanism of degradation of polyribonucleotides and oligoribonucleotides by zinc(II) ions. Biochemistry 10:2019-27, 25 May 71
Butzow JJ see Eichhorn GL
Bun-Hoi NP, Ba Giao N: Enhancement of the carcinogenicity of 7,12-dimethylbenz[a]anthracene through replacement of hydrogen by deuterium: a new biological isotope effect. Naturwissenschaften 58:371, Jul 71
Bun-Hoi NP, Croisy A, Jacquignon P, et al: Carcinogenic nitrogen compounds. LXIX. Synthesis of polycyclic thiazoles from 4,5-dihydro-2-methylbenzothiazol-7(6H)-one. J Chem Soc [Org] 6:1109-11, 1971
Bun-Hoi NP, Dufour M, Jacquignon P, et al: Carcinogenic nitrogen compounds. LXXI. Acridines from 5-amino-benzo(b)selenophen. J Chem Soc [Org] 12:2000-10, 1971
Bun-Hoi NP, Giao NB, Lutz C: Carcinogenicity of a non-benzenoid hydrocarbon, azuleno[5,6,7-c,d]phenalene, and derivatives. Naturwissenschaften 57:499-500, Oct 70
Bun-Hoi NP, Hien DP, Saint-Ruf G, et al: Propriétés cancéromimétiques de la tétrachloro-2,3,7,8 dibenzo-p-dioxine ("dioxine") C R Acad Sci [D] (Paris) 272:1447-50, 8 Mar 71 (Fre)
Bun-Hoi NP, Jacquignon P, Mangane M: Carcinogenic nitrogen compounds. LXX. Polycyclic naphthyridines by means of the Ullmann-Fetvadjian reaction. J Chem Soc [Org] 10:1991-3, 1971
Bun-Hoi NP, Zajdela F, Perin-ROUSSEL O, et al: Activité sarcomogène chez deux nouveaux types d'hétérocycles: les benzocarbolines et les thiénopyridocarbazoles. C R Acad Sci [D] (Paris) 271:1474-9, 19 Oct 70 (Fre)
Bun-Hoi NP see Lacassagne A
Bun-Hoi NP see Nicolle J
Bun-Hoi NP see Pham-Huu-Chanh
Bun-Hoi NP see Zajdela F
Buuren J van, Simoons ML, Touw P: Enkele gedachten over de opleiding van junior en senior coassistenten en assistent-artsen. Ned Tijdschr Geneeskd 114:1741-3, 17 Oct 70 (Dut)
Buurman GJ: De onsterfelijke tand, een paradox. Rev Belge Med Dent 26:57-65, 1971 (Dut)
Buus JG: Erfaringer med et sekventielt peroralt antikonceptionspraeparat. Ugeskr Laeger 132:2477-80, 24 Dec 70 (Dan)
Buus JG see Gregersen E
Buus K, Astrup A: Parauterine varicer og resultat af operativ behandling. Nord Med 85:65, 14 Jan 71 (Dan)
Buus O see Toft H
Buvalo SA, Antonova NA: Opukholi retseptornof tkani LORorganov. Vestn Otorinolaringol 32:50-5, Nov-Dec 70 (Rus)
Buvalo SA, Nikitina VF: Morfologicheskie izmeneniia transplantata iz veny pri stapedoplastike. Vestn Otorinolaringol 32:25-9, Jul-Aug 70 (Rus)
Buxbaum A, Aygen MM, Shahin W, et al: Pregnancy in patients with prosthetic heart valves. Chest 59:639-42, Jun 71
Buxbaum DM see Yarbrough GG
Buxbaum J, Zolla S, Scharff MD, et al: Synthesis and assembly of immunoglobulins by malignant human plasmacytes and lymphocytes. II. Heterogeneity of assembly in cells producing IgM proteins. J Exp Med 133:1118-30, 1 May 71
Buxbaum J see Zolla S
Buxton A see Assoku R
Buxton A see Assoku RK
Buxton BF, Wasunna AE, Gutierrez LV, et al: Role of inhibition by fat in the production of gastric hypersecretion following small-bowel resection. Br J Surg 58:297, Apr 71
Buxton BF, Wasunna AE, Bedi BS, et al: The magnitude of the intestinal phase of gastric-acid secretion. Br J Surg 57:857-8, Nov 70
Buxton BH Jr: Pressures on the American Physician. RI Med J 54:77-8 passim, Feb 71
Buxton JN, Chambers CF: Indications for surgery. Int Ophthalmol Clin 10:197-213, Summer 70
Buxton JN, Locke CR: A therapeutic evaluation of hydrophilic contact lenses. Am J Ophthalmol 72:532-5, Sep 71
Buxton JN, Riechers RJ, Aaron SD: Corneal grafts and their effect upon the applanation Schiötz disparity. Arch Ophthalmol 86:28-30, Jul 71
Buxton RS: Examinations using multiple choice questions. Bristol Med Chir J 86:3-6, Jan 71
Buxton RW: Sir Thomas Browne and the Religio Medici. Surg Gynecol Obstet 131:1164-70, Dec 70
Buxton RW, Beazley RM: Carcinoma of the right colon. Am J Surg 121:522-6, May 71
Buy B see Dupuy JP
Buy B see Rousseau J
Buys J see Ilemobade AA
Buysch KH see Bala J
Buyse G see Dubois-Dalcq M
Buyse M see Dubois-Dalcq M
Buysman JR, Koide FT: Ion concentration profile normal to cell membrane. J Theor Biol 32:1-23, Jul 71
Buysse FX see Cottyn BG
Buyssens N, Van Vlijve A: Twee ongewone oorzaken van dodelijke gastro-intestinale bloeding. Tijdschr Gastroenterol 13:403-7, 1970 (Dut)
Buytendijk FJ: L'objectivité des choses et l'expressivité des formes. Psychiatr Neurol Neurochir 73:427-31, Nov-Dec 70 (Fre)
Buytendijk H see Brombacher PJ
Buytendijk HJ see Brombacher PJ
Buytendijk HJ see Maesen F
Buytendyk H see Beeuwkes H
Büyüköztürk K: Kalb-solunum durmasinin tedavi prensibleri (kardio-pülmoner resuscitation) Tip Fak Mecm 32:747-59, 1969 (Tur)
Büyüköztürk K, Kimbiris D, Segal BL: Systolic time intervals. Relation to severity of coronary artery disease, intercoronary collateralization and left ventricular dyskinesia. Am J Cardiol 28:183-90, Aug 71

**Buza L:** Control of infectious dropsy in Hungary.
Bull Off Int Epizoot 69:1691-9, Sep-Oct 68
**Buzacoux J, Girard JC, Poulain E, et al:** Chancres mous multiples du bord libre du prépuce chez un Portugais, avec bacilles de Ducrey (retrouvés dans l'auto-inoculation)
Bull Soc Fr Dermatol Syphiligr 76:159-60, 1969 **(Fre)**
**Buzacoux J see Merklen FP**
**Buzalkov R, Tadžer S:** Za dejstvoto na etanolot vrz krvniot volumen kay staorci vo uslovi na visok a nadvorešna temperatura.
God Zb Med Fak Skopje 16:19-26, 1970 **(Ser)**
**Buzalo AF:** Sosudistye narusheniia glaza pri vibratsionnof bolezni. Oftalmol Zh 25:434-7, 1970 **(Rus)**
**Buzalo FF, Kirsanov IuV:** Klinika ostrykh otravlenif benzinom. Voen Med Zh 7:30-4, Jul 70 **(Rus)**
**Buzas SK see Ivanov II**
**Buzdygan D see Pruzansky S**
**Bůžek J see Freisová J**
**Buzello W see Büch H**
**Buzello W see Wahlström G**
**Buzescu M see Basacopol A**
**Buzhinskiĭ EP see Lev AA**
**Buzicky AW:** Current status of mosquito control in the upper midwest.
Proc Pap Annu Conf Calif Mosq Control Assoc 38:45, 1970
**Buzina R:** Ten years of goiter prophylaxis in Croatia, Yugoslavia. Am J Clin Nutr 23:1085-9, Aug 70
**Buzina R:** Vitamin content of the diet and its relation to some biochemical parameters.
Int Z Vitaminforsch 40:551-3, 1970
**Buz'ko AO see Boldyrev DN**
**Bůžková P see Pafůková J**
**Buzlov AE see Kalandadze ZF**
**Buznik IM:** O kolichestvennof i kachestvennof adekvatnosti pishchevykh ratsionov.
Voen Med Zh 10:54-7, Oct 70 **(Rus)**
**Buznikov GA, Kost AN, Kucherova NF, et al:** The role of neurohumours in early embryogenesis. 3. Pharmacological analysis of the role of neurohumours in cleavage divisions.
J Embryol Exp Morphol 23:549-69, Jun 70
**Buznikov GA see Leonov BV**
**Buznikov GA see Markova LN**
**Buzoianu V see Groza P**
**Buzovskiĭ AN see Tentsova EM**
**Buzuloiu V see Zaciu RC**
**Buzun GA, Dzhemukhadze KM, Mileshko LF:** Nekotorye svoĭstva polifenoloksidazy chaia.
Biokhimiia 35:1002-8, Sep-Oct 70 **(Rus)**
**Buzzi A:** Tratamiento de la insuficiencia coronaria. Valoración clínica de una asociación medicamentosa vasodilatadora y ansiolítica (Ro 4-6486)
Med Panam 21:97-9, 8 Aug 63 **(Spa)**
**Buzzi F see Descovich C**
**Buzzi G see Maltoni C**
**Buzzonetti A see Liotta I**
**Buzzoni A:** Su di un caso di nevo di Spitz a rara sede di localizzazione. G Ital Dermatol 44:297-300, Jun 69 **(Ita)**
**Buzzoni A:** Su di un caso di leiomiomatosi utero-cutanea familiare. G Ital Dermatol 45:567-8, Oct 70 **(Ita)**
**Buzzoni A see Guarneri B**
**Buzzoni A see Sapuppo A**
**Bwangamoi O:** The pathogenesis of demodicosis in cattle in East Africa. Br Vet J 127:30-3, Jan 71
**Bwangamoi O, Kaminjolo JS:** Isolation of IBR-IPV virus from the semen and skin lesions of bulls at Kabete, Kenya.
Zentralbl Veterinaermed [B] 18:262-9, Jun 71
**Bwibo NO:** Clinical significance of strongyloides in African children. J Trop Med Hyg 74:79-81, Apr 71
**Bwibo NO:** Tuberculosis of the cervical lymph nodes: clinical studies of children in East Africa.
Clin Pediatr (Phila) 9:733-5, Dec 70
**Bwibo NO:** Common causes of death in children at Mulago Hospital, Kampala, Uganda.
Clin Pediatr (Phila) 9:691-4, Nov 70
**Bwibo NO:** Haemoglobin response following intramuscular iron dextran (imferon) in children with iron deficiency anaemia.
East Afr Med J 47:254-7, May 70
**Bwibo NO:** Renal tuberculosis. A case report.
Trop Geogr Med 22:377-80, Sep 70
**Bwibo NO:** Congenital pyloric stenosis in African infants. Report of 19 cases in Uganda.
East Afr Med J 47:377-82, Jul 70
**Bwibo NO:** Battered child syndrome.
East Afr Med J 48:56-61, Feb 71
**Bwibo NO, Owor R:** Pneumocystis carinii pneumonia in Uganda African children. A report of two cases.
West Afr Med J 19:184-5, Dec 70
**Byars H see Williams RL**
**Bychenko BD, Matveev KI:** Zashchitnaia doza antitoksina pri éksperimental'nom stolbniake.
Biull Eksp Biol Med 69:72-4, Jun 70 **(Rus)**
**Bychenko BD see Papko GF**
**Bychenko VD see Belikova-Aldakova VD**
**Bychikhin NP:** Protivosvertyvaiushchaia sistema krovi u lits pozhilogo i starcheskogo vozrasta i ee izmeneniia v sviazi s operatsief.
Vestn Khir 103:19-21, Aug 69 **(Rus)**
**Bychikhin NP, Voichkova LS:** Trombotest u lits pozhilogo i starcheskogo vozrasta.
Klin Med (Mosk) 48:105-8, Jul 70 **(Rus)**
**Bychikhin NP see Kirov AA**
**Bychkov EN see Shubladze A**
**Bychkova LN see Marinchev VN**
**Bychkova TI see Uteshev NS**
**Bychkovskaia IB, Ochinskaia GK, Riumtseva AI:** O znachenii toksicheskogo deĭstviia obluchennof sredy v postradiotsionnof gibeli kletok. 1. Opyty na Amoeba proteus. Radiobiologiia 11:235-8, Mar-Apr 71 **(Rus)**
**Bychkovskiĭ VN:** Pro tiazhkyĭ bul'oznyĭ eksfoliatyvnyĭ dermatyt shcho rozvynuvsia iak uskladnennia koru.
Pediatr Akush Ginekol 1:29-30, Jan-Feb 71 **(Ukr)**
**Bychowski G:** Psychoanalytic reflections on the psychiatry of the poor. Int J Psychoanal 51:503-9, 1970
**Bychowski G:** Some remarks on the psychiatry of the subculture of poverty.
Mt Sinai J Med NY 38:156-63, Jan-Feb 71
**Bychowski G:** Activity and reality.
Psychoanal Rev 57:29-46, 1970
**Byck R see Schaumburg HH**
**Byčková V:** Interprétation moléculaire de la fonction respiratoire de l'hémoglobine.
Nouv Rev Fr Hematol 11:47-56, Jan-Feb 71 **(Fre)**
**Byčková V see Lable D**
**Bycroft BW, Cameron D, Croft LR, et al:** Total structure of capreomycin IB, a tuberculostatic peptide antibiotic. Nature (Lond) 231:301-2, 4 Jun 71
**Bye RJ see Sights WP**
**Byers B:** Chick embryo ribosome crystals: analysis of bonding and functional activity in vitro.
Proc Natl Acad Sci USA 68:440-4, Feb 71
**Byers BR see Davis WB**
**Byers JG Jr:** Acute glutethimide intoxication.
Med Leg Bull 184:1-11, Aug 68
**Byers JR, Wilkes A:** A rickettsialike microorganism in Dahlbominus fuscipennis (Zett.) (Hymenoptera, Eulophidae): observations on its occurrence and ultrastructure. Can J Zool 48:959-64, Sep 70
**Byers P:** Letter to the editor: osteoarthritis.
J Bone Joint Surg [Am] 53:602-3, Apr 71
**Byers PD see Stanley P**
**Byers SO, Friedman M, Rosenman RH:** Prevention of hypercholesterolaemia in thyroidectomized rats by growth hormone. Nature (Lond) 228:464-5, 31 Oct 70
**Byers SO see Friedman M**
**Byers V see Margoliash E**
**Byers VS, Sercarz EE:** Induction and reversal of immune paralysis in vitro.
J Exp Med 132:845-57, Nov 70
**Byers VW see Longo SE**
**Byfield J see Draz S**
**Byfield JE, Lee YC:** Do synchronizing temperature shifts inhibit RNA synthesis in Tetrahymena pyriformis? J Protozool 17:445-53, Aug 70
**Byfield JE, Stein JJ, Bennett LR:** In vitro assay of chemosensitivity in gynecologic malignancies. Technique and preliminary results using a radiochemical microassay. Oncology 25:55-65, 1971
**Byfield JE see Draz S**
**Byfield JE see Lee YC**
**Byfield P, Sercarz EE:** Quick-response capacity in mice recently immunized to sheep erythrocytes: dependence on a transient cell population.
Folia Biol (Praha) 17:97-105, 1971
**Byfield P see Draz S**
**Byfield PG, Turner K, Clark MB, et al:** The immunochemistry of human calcitonin.
J Endocrinol 48:v-vi, Sep 70
**Bygdeman M:** Prostaglandiner och uterus. Stimulerande effekt på uterus' kontraktilitet.
Nord Med 85:436, 8 Apr 71 **(Swe)**
**Bygdeman M, Edström K:** Peroral antikonception (3): kliniska synpunkter.
Lakartidningen 67:Suppl III:45+, 12 Oct 70 **(Swe)**
**Bygdeman M, Wiqvist N:** Prostaglandinerna som abortmedel. Lakartidningen 68:2732-9, 2 Jun 71 **(Swe)**
**Bygdeman M see Roth-Brandel U**
**Bygdeman S see Aschberg S**
**Bygrave AC:** An outbreak of erysipelas in pheasant poults (Phasianus colchicus).
Vet Rec 89:279-80, 4 Sep 71
**Bygrave FL, Reed KC, Spencer T:** Cooperative interactions in energy-dependent accumulation of $Ca^{2+}$ by isolated rat liver mitochondria.
Nature [New Biol] 230:89, 17 Mar 71
**Bygrave FL see Spencer T**
**Bygrave FL see Williams ML**
**Bygren P see Berlin SO**
**Byington KH:** Effects of triphenyltin compounds on the adenosine triphosphatase activity of beef heart submitochondrial particles.
Biochem Biophys Res Commun 42:16-22, 8 Jan 71
**Bykhovskiĭ AV, Reswushkin VV:** Modelirovanie goriachikh aérozol'nykh chastits Co60 dlia éksperimental'nykh issledovanif.
Gig Sanit 35:70-3, Mar 70 **(Rus)**
**Bykhovskiĭ ML, Grilikhes RI, Rusanov AM, et al:** Analiz zavisimosti parametrov potentsiala deĭstviia i kinetiki ionnykh tokov ot konstant kallevof pronitsaemosti membrany perekhvata Ranv'e.
Biofizika 14:704-10, Jul-Aug 69 **(Rus)**
**Bykhovskiĭ VIa, Zaĭtseva NI, Pantskhava ES, et al:** Biosintez vitamina B12 i porfirinov termoĭl'nymi metanobrazuiushchimi bakteriiami.
Dokl Akad Nauk SSSR 191:221-3, Mar-Apr 70 **(Rus)**
**Bykhovskiĭ VIa see Zaĭtseva NI**
**Bykhovtsova TL:** Vliianie preparatov kornef zhenyshenia i éleuterokokka na uglevodnyĭ obmen.
Izv Akad Nauk SSSR [Biol] 6:915-8, Nov-Dec 70 **(Rus)**
**Bykov IA see Orlov SD**
**Bykov IM:** Khirurgicheskoe lechenie vrozhdennogo gidronefroza i megauretera u detef.
Vestn Khir 106:86-9, Apr 71 **(Rus)**
**Bykov KA, Funtikov BA:** Issledovanie perekhodnykh protsessov v setchatke liagushki.
Nerv Sist 9:141-50, 1968 **(Rus)**
**Bykov LA see Filatov GI**
**Bykov OD, Chalyĭ VT:** O sindrome likvornof gipotenzii pri zakrytoĭ cherepno-mozgovof travme.
Zh Nevropatol Psikhiatr 71:342-4, 1971 **(Rus)**
**Bykov VS see Simonov VV**
**Bykova AA see Gel'dner LB**
**Bykova AA see Grosman IuS**
**Bykova IA see Poliakskaia AM**
**Bykova MA, Storozhev IA, Berezina EK:** K farmakologii fuzidina. Antibiotiki 16:216-7, Mar 71 **(Rus)**
**Bykova MN see Kontsevaia NG**
**Bykova VF see Shchelokova IP**
**Bykovskaya KN see Vihert AM**
**Bykovskiĭ AF, Zhdanov VM, Uryvaev LV, et al:** Anatomiia virusa venesuél'skogo éntsefalomielita loshadef. Vopr Virusol 16:196-200, Mar-Apr 71 **(Rus)**
**Bykovskiĭ AF see Sura SN**
**Bykovsky AP see Bukrinskaya AG**
**Byl'chinskiĭ ChM:** Uluchshenie organizatsii raboty aptechnykh skadov.
Farmatsiia 20:59-63, Jan-Feb 71 **(Rus)**
**Bylebyl JJ:** C.D. O'Malley's Vesalius: an appreciation.
J Hist Med 26:87-92, Jan 71
**Bylebyl JJ, Pagel W:** The chequered career of Galen's doctrine on the pulmonary veins.
Med Hist 15:211-29, Jul 71
**Byles AB, D'sa A:** Reduction of reaction due to iron dextran infusion using chloroquine.
Br Med J 3:625-7, 12 Sep 70
**Byles PH see Dobkin AB**
**Bylinskiĭ AF see Troitskiĭ NA**
**Byloff-Clar H:** Iatrogene Fehler in der Kieferorthopädie.
Osterr Z Stomatol 68:229-35, Jun 71 **(Ger)**
**Bynder H see New PK**
**Bynke H:** Ogonmuskelparesernas etiologi och patogenes. En översikt.
Nord Med 84:1161-7, 10 Sep 70 (54 ref.) **(Swe)**
**Bynke HG, Aberg L:** Differentiation of papilloedema from pseudo-papilloedema by fluorescein ophthalmoscopy.
Acta Ophthalmol (Kbh) 48:752-8, 1970
**Bynke HG, Efsing HO:** Carotid-cavernous fistula with contralateral exophthalmos.
Acta Ophthalmol (Kbh) 48:971-8, 1970
**Bynke HG, Ohman R:** A modified piezo-electrical instrument for oculosphygmography.
Acta Ophthalmol (Kbh) 48:691-3, 1970
**Bynke O:** Facial reflexes and their clinical use.
Lancet 1:137-8, 16 Jan 71
**Bynoe ML see Smorodintsev AA**
**Bynum D jr, Allen GF, Ray DR, et al:** In vitro performance of installed internal fixation plates in compression. J Biomed Mater Res 5:389-405, Jul 71
**Bynum D Jr, Ledbetter WB, Boyd CL, et al:** Flexural properties of equine metacarpus.
J Biomed Mater Res 5:63-79, Jan 71
**Bynum D Jr, Ray DR, Boyd CL, et al:** Capacity of installed commercial bone fixation plates.
Am J Vet Res 32:783-91, May 71
**Bynum TE, Brobmann GF, Jacobson ED, et al:** Comparison of early hemodynamic phenomena in three forms of shock in dogs.
Proc Soc Exp Biol Med 136:601-4, Feb 71
**Bynum TE, Jacobson ED:** Blood flow and gastrointestinal function.
Gastroenterology 60:325-35, Feb 71 (59 ref.)
**Bynum TE, Jacobson ED:** Blood flow and gastrointestinal diseases. Digestion 4:109-16, 1971
**Bynum TE, Ruoff PA, Richert J, et al:** The smoke reflex in rabbits. An example of autonomic control of cardiorespiratory function.
Cond Reflex 5:233-40, Oct-Dec 70
**Bynum TE, Smalley TK:** Rupture of ascitic umbilical hernia during esophagoscopy; an unusual indirect complication. Gastrointest Endosc 17:67-8, Nov 70
**Bynum TE see Chmiel AJ**
**Bynum WA see Loeppky JA**
**Bynum WF:** Chemical structure and pharmacological action: a chapter in the history of 19th century molecular pharmacology.
Bull Hist Med 44:518-38, Nov-Dec 70
**Byonpane N see Penick SB**
**Byram JE see Harlow DR**
**Byrd AR 3d see Abrams HK**
**Byrd CL see Gamzaniga AB**
**Byrd DL:** Exodontia: modern concepts.
Dent Clin North Am 15:273-98, Apr 71
**Byrd DL, Holton JB:** Immediate mandibular replacement with stainless steel mesh prosthesis: report of case. J Oral Surg 29:436-9, Jun 71
**Byrd DL, Murphey PJ:** The surgical approach to Class 3 malocclusions. J Am Dent Assoc 82:813-8, Apr 71
**Byrd GD see Wemzel DG**
**Byrd JF:** Establishing water quality standards--an industrial viewpoint.
J Water Pollut Control Fed 42:2149-53, Dec 70
**Byrd RB, Bopp RK, Gracey DR, et al:** The role of surgery in tuberculous lymphadenitis in adults.
Am Rev Resp Dis 103:816-20, Jun 71
**Byrd RB, Nobrega FT, Divertie MB, et al:** The 30-year trend of bronchogenic carcinoma in Olmsted County, Minnesota, 1935-1964. J Chronic Dis 24:9-18, Jun 71
**Byrd RC, Morrow JT:** Convenience versus conventional operation. Hospitals 45:90 passim, 16 Mar 71
**Byrd RJ, Horvath SM:** Cardiovascular and ventilatory responses to exercise breathing 100 per cent oxygen.
Int Z Angew Physiol 28:263-8, 1970
**Byrd W:** Restoration of the immune response to sheep erythrocytes by a serum factor.
Nature [New Biol] 231:280-2, 30 Jun 71
**Byrdy M:** Z działalności identyfikacyjnej pracowników Zakładu Medycyny Sądowej w Krakowie podczas okupacji. Przegl Lek 27:13-4, 1971 **(Pol)**
**Byrield J see Draz S**
**Byrne BC see Allen SL**
**Byrne D, Spellman CM, Baskett GD:** Manifest anxiety as a contributing factor in religious conversion.
J Consult Clin Psychol 36:245-7, Apr 71
**Byrne EB see Fouts DW**
**Byrne EB see Scott HD**
**Byrne J, Conalty ML, Jina A:** Laboratory studies on the rimino-phenazines. Tubercle 50:Suppl:22-8, Mar 69
**Byrne J see Fisher C**
**Byrne JC see Martin MA**
**Byrne JE:** Locomotor activity responses in juvenile sockeye salmon, Oncorhynchus nerka, to melatonin and serotonin. Can J Zool 48:1425-7, Nov 70
**Byrne JJ:** Human relations in our changing society.
Occup Health Nurs (NY) 19:7-9, Apr 71
**Byrne JJ:** Thrombophlebitis in pregnancy.
Clin Obstet Gynecol 13:305-20, Jun 70 (25 ref.)
**Byrne JJ, Garick EI:** Surgical treatment of diverticulitis. Am J Surg 121:379-84, Apr 71 (45 ref.)
**Byrne JJ, Migliore JJ, Beekley W, et al:** Platelet response to induction of hemorrhagic pancreatitis.
Proc Soc Exp Biol Med 136:994-6, Mar 71
**Byrne JJ see Ashworth C**



**Byrne JP**: Malaria, a new threat from an old foe. Ariz Med 28:297-300, Apr 71
**Byrne JP, Stevens LE, Weaver DH, et al**: Advantages of surgical arteriovenous fistulas for hemodialysis. Arch Surg 102:259-62, Apr 71
**Byrne JP Jr, Dixon JA**: Pulmonary edema following blood transfusion reaction. Arch Surg 102:91-4, Feb 71
**Byrne MC** see **Flynn PT**
**Byrne MJ** see **Spodick DH**
**Byrne PJ, Foran KJ, Miller JT, et al**: Screening for amphetamine in human urine. Ir J Med Sci 140:4-10, Jan 71
**Byrne PJ** see **Wilson CW**
**Byrne PS**: Laying the foundation--teaching students. J R Coll Gen Pract 20:Suppl 1:23-9, Sep 70
**Byrne PS**: Preparation for teaching in general practice. J R Coll Gen Pract 17:69-79, Feb 69
**Byrne PS**: Keeping up to date. Practitioner 207:97-9, Jul 71
**Byrne PS, Freeman J**: Vocational training for general practice: some problems of implementation. Br J Med Educ 4:268-73, Dec 70
**Byrne PS, Freeman J, M'Comisky JG**: General practitioners observed: a study of personality, intellectual factors, and group behaviour. Br J Med Educ 4:176-84, Sep 70
**Byrne PS, Freeman J**: Clinical factural recall in general practice. Br J Med Educ 5:118-23, Jun 71
**Byrne TE**: Surgical disconnection of hemispheres for seizures. JAMA 214:2339, 28 Dec 70
**Byrne WF** see **Miller JK**
**Byrne-Quinn E, Weil JV, Sodal IE, et al**: Ventilatory control in the athlete. J Appl Physiol 30:91-8, Jan 71
**Byrne-Quinn E** see **Weil JV**
**Byrnes DJ, Lazarus L, Young JD**: The many faces of gastrin. Australas Ann Med 19:380-1, Nov 70
**Byrnes DJ, Lazarus L, Young JD**: Effect of vagotomy on serum gastrin in patients with duodenal ulceration. Australas Ann Med 19:240-3, Aug 70
**Byrnes DJ, Lazarus L**: Serum gastrin and gastric acidity. Aust NZ J Med 1:26-9, Feb 71
**Byrnes ME** see **Chase HC**
**Byrnes W** see **Mangus DJ**
**Byron JW**: Effect of steroids on the cycling of haemopoietic stem cells. Nature (Lond) 228:1204, 19 Dec 70
**Byron JW**: Enhancement of the pre-irradiation action of TAB. Nature (Lond) 228:568-9, 7 Nov 70
**Byron RL** see **Yonemoto RH**
**Byron RL Jr** see **Yonemoto RH**
**Byrt P** see **Mandel T**
**Byrum AG Jr**: Evaluation of anterior-posterior and vertical skeletal change vs. dental change in rapid palatal expansion cases as studied by lateral cephalograms. Am J Orthod 60:419, Oct 71
**Byrum GB**: An effective recruitment campaign. Hospitals 45:80 passim, 16 May 71
**Byshevskiĭ ASh** see **Bratus' GM**
**Byshevskiĭ ASh** see **Kaptiukh RF**
**Bystriakova LV, Oblapenko GP, Smorodinova IP**: Kor' u detef, privitykh zhivof korevof vaktsinof. Vopr Okhr Materin Det 15:37-40, Nov 70 **(Rus)**
**Byström J, Edsmyr F, Johansson B, et al**: Induratio penis plastica--resultat vid olika behandlinngsformer. Nord Med 86:880-1, 22 Jul 71 **(Swe)**
**Byström J, Eriksson E, Ullberg-Olsson K**: Mortalitet vid tetanus. Nord Med 86:875-6, 22 Jul 71 **(Swe)**
**(Bystrov SP)**: Sergeĭ Petrovich Bystrov. Farmatsiia 20:91, Jan-Feb 71 **(Rus)**
**Bystrov VD** see **Olenev SN**
**Bystrova MI** see **Krasnovskiĭ AA**
**Bystrova TA** see **Beliaeva NN**
**Bystrova TF** see **Ovchinnikov LP**
**Bystryn JC, Graf MW, Uhr JW**: Regulation of antibody formation by serum antibody. II. Removal of specific antibody by means of exchange transfusion. J Exp Med 132:1279-87, 1 Dec 70
**Bystryn JC** see **Schenkein I**
**Bystrzanowska T, Dagajew B**: Wpływ filtrowania akustycznego na zrozumiałość testów słownych. Otolaryngol Pol 24:635-42, 1970 **(Pol)**
**Bystrzanowska T, Fitowski Z, Świesiulska H**: Wpływ wieku na zmęczenie słuchowe. Otolaryngol Pol 25:17-24, 1971 **(Pol)**
**Bystrzycka E, Gromysz H, Huszczuk A, et al**: Etude chez le lapin de l'activite electrique des neurones respiratores du tronc cerebral: influence de la vagotomie et de l'injection d'histamine. Electroencephalogr Clin Neurophysiol 29:363-72, Oct 70 **(Fre)**
**Byteva IM, Petsol'd OM, Poddubnaia VM**: O fotovosstanovlenii khlorofilla i feofitina a v prisutstvii kisloroda. Biofizika 15:977-82, Nov-Dec 70 **(Rus)**
**Byteva IM, Sarzhevskaia MV**: Kvantovyf vykhod reaktsii fotovosstanovelenia khlorofilla i rodstvennykh soedinenif. Biofizika 14:441-6, May-Jun 69 **(Rus)**
**Byteva IM** see **Gurinovich GP**
**Bytheway WR**: Aspects of old age in age-specific mortality rates. J Biosoc Sci 2:337-49, Oct 70
**Bytka PF, Fagurel NP**: Khirurgicheskoe lechenie povrezhdenif magistral'nykh arterif konechnostef. Sov Med 33:54-9, 1970 **(Rus)**
**Byvoet P**: Uptake of label into methylated amino acids from rat tissue histones after in vivo administration of (Me- 14 C)methionine. Biochim Biophys Acta 238:375a-376b, 13 May 71
**Byvoet P, Morris HP**: N-acetylation of arginine-rich hepatoma histones. Cancer Res 31:468-70, Apr 71
**Byvoet P** see **Racey LA**
**Bywater NE, Buckley T**: A new technique for specimen manipulation in the scanning electron microscope. J Microsc 92:113-8, 1970
**Bywater RJ**: Some effects of Escherichia coli enterotoxin on net fluid, glucose and electrolyte transfer in calf small intestine. J Comp Pathol 80:565-73, Oct 70
**Bywater RJ, Alexander F**: Some effects of Escherichia coli enterotoxin on fluid and electrolyte transfer in calf small intestine. Br J Pharmacol 40:168P+, Sep 70
**Bywaters EG**: Still's disease in the adult. Ann Rheum Dis 30:121-33, Mar 71
**Bywaters EG, Dorling J, Sutor J**: Ochronotic densification. Ann Rheum Dis 29:563, Sep 70
**Bywaters EG** see **Ansell BM**
**Bywaters EG** see **Bennett R**
**Bywaters EG** see **Bluestone R**
**Bywaters EG** see **Riley MJ**
**Byzov AL, Maksimova EM**: Sviazany li S-potentsialy tsvetovogo tipa setchatki cherepakhi s fil'trovym mekhanizmom tsvetorazlichenila? Biofizika 16:294-8, Mar-Apr 71 **(Rus)**
**Byzov AL** see **Esakov AI**
**Bzoniuk NA** see **Pashchenko AE**
**Bzostek B** see **Wolraich M**

## C

**C-Charlton RW**: The Royal Humane Society. Community Health (Bristol) 2:81-4, Sep-Oct 70
**Czasi PI** see **Murty JM**
**Cabal E, Reitz S**: Polyarteritis as a cause of intestinal hemorrhage. Gastroenterology 61:99-105, Jul 71
**Caballa S** see **Sethunathan N**
**Caballero Serrín A, Varela G**: Control bacteriológico en comedores de hospitales. Salud Publica Mex 11:461-7, Sep-Oct 69 **(Spa)**
**Cabalska B, Buczyńska N**: Czestość występowania u dzieci w Polsce. Pol Tyg Lek 25:1573-5, 19 Oct 70 **(Pol)**
**Cabat B, Zbikowska A, Kowalewski Z, et al**: Wyniki leczenia niewydolności nerek dializą otrzewnową. Pol Tyg Lek 25:1940-2, 12 Oct 70 **(Pol)**
**Cabana BE, Willdie LE, Bierwagen ME**: Pharmacokinetic evaluation of the oral absorption of different ampicillin preparations in beagle dogs. Antimicrob Agents Chemother 9:35-41, 1969
**Cabanac M**: Acquisitions récentes sur le mécanisme nerveux de la fièvre. Lyon Med 222:455-8, 5 Oct 69 **(Fre)**
**Cabanac M, Cunningham DJ, Stolwijk JA**: Thermoregulation pendant l'exercice musculaire: approche comportementale. J Physiol (Paris) 63:Suppl 3:355-6, 1970 **(Fre)**
**Cabanac M, Cunningham DJ, Stolwijk JA**: Thermoregulatory set point during exercise: a behavioral approach. J Comp Physiol Psychol 76:94-102, Jul 71
**Cabanac M, Duclaux R, Spector NH**: Sensory feedback in regulation of body weight: is there a ponderostat? Nature (Lond) 229:125-7, 8 Jan 71
**Cabanac M, Duclaux R, Spector NH**: Le poids corporel est-il réglé grâce aux variations du plaisir des perceptions alimentaires? J Physiol (Paris) 62:Suppl 2:258, 1970 **(Fre)**
**Cabanel G, Batel J, Berthon MF**: Association algodystrophie parainfectieuse-arthropathies après coma barbiturique. Rhumatologie 23:25-7, Jan 71 **(Fre)**
**Cabanel G, Jacquot F, Verdier JM, et al**: Les intolérances digestives des anti-inflammatoires récents en rhumatologie. Rhumatologie 23:207-16, Jun-Jul 71 **(Fre)**
**Cabanel G, Phelip X, Verdier JM**: Intérêt de l'Equilase dans l'épaule arthrosique. Rhumatologie 22:181-7, Mai 70 **(Fre)**
**Cabanel G, Phelip X, Verdier JM, et al**: Fréquence des calcifications ménisciales et leur signification pathologique. Rhumatologie 22:355-62, Sep 70 **(Fre)**
**Cabanel G, Phelip X, Verdier JM**: Dislocation atloido-axoidienne et spondylodiscite cervicale au cours d'une polyarthrite rhumatoïde. Rev Lyon Med 19:175-8, 15 Mar 70 **(Fre)**
**Cabanel G, Phelip X, Vong R, et al**: Lithiase rhumatismale et désordres phospho-calciques. Diagnostic du hyperparathyroïdie et de la malabsorption vitamino-calcique. Lyon Med 231:453-74, 5 Feb 70 **(Fre)**
**Cabanel G, Phelip X, Grau JP**: Intérêt de l'étude du liquide synovial dans les hémarthroses. Presse Med 79:1567, 31 Jul 71 **(Fre)**
**Cabanel G, Vong R, Phelip X, et al**: Métastases osseuses du cancer primitif du sein chez l'homme. Rev Rhum Mal Osteoartic 38:229-41, May 71 **(Fre)**
**Cabanel G** see **Durlach MF**
**Cabanel G** see **Phelip X**
**Cabanel G** see **Rougerie R**
**Cabanel G** see **Vong R**
**Cabanela ME, Janney J**: The effect of dimenhydrinate on phosphate-induced bone loss and soft-tissue calcification. Mayo Clin Proc 46:492-5, Jul 71
**Cabanes J** see **François RF**
**Cabani S** see **Ghetti G**
**Cabani S** see **Ghetti C**
**Cabanieu G**: Mise en évidence d'un pouvoir anti-inflammatoire rectardée du mode d'action du chlorhydrate-dimédrazine (T.A.O.) dans l'asthme. Bord Med 3:3049-78 passim, Dec 70 **(Fre)**
**Cabaniles G** see **L'Eplattenier F**
**Cabanis EA**: Sinnestäuschungen und Psychiatrie. Monats Med Wochenschr 112:731-4, 17 Apr 70 **(Ger)**
**Cabanis EA**: Aktuelle Rauschmittelprobleme. Dtsch Med J 21:1289 passim, Oct 70 **(Ger)**
**Cabannis CP**: Management of heart disease in pregnancy. South Med J 64:303-5, Mar 71
**Cabanilas CP**: Pa. embolism--a cardiopulmonary catastrophe. J Med Assoc Ga 60:302, Jul 71
**Cabanne F**: Les cancers des lèvres mous: la contribution de l'examen anatomique à l'établissement du pronostic et du plan thérapeutique. Lyon Med 4:1-4, Jan 70 **(Fre)**
**Cabanne F**: L'enseignement de la carcinologie. Sem Hop Paris 47:719-42, 6 Mar 71 **(Fre)**
**Cabanne F, J.L. Carlton Auger (1812-1870)**. Ann Anat Pathol (Paris) 15:3-7, Jan-Mar 71 **(Fre)**
**Cabanne F, Guerin J**: Rhabdomyosarcome alveolaire du scrotum et Thériaki. Revue d'ensemble, à propos d'une observation. Bull Cancer (Paris) 56:187-98, Apr-Jun 69 **(Fre)**
**Cabanne F, Martin C**: Transfert thermique et [illegible] [illegible] [illegible]